

Information for File # 2014-02437-DAS

Applicant MN DNR – Parks & Trails Department

Corps Contact David A. Studenski

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La Crescent, Minnesota 55947

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Primary County Wabasha County

Section NW ¼ of the NE ¼ of Section 15
Township 109N
Range 10W

Information Complete On: August 4, 2014

Posting Expires On: November 29, 2014

Authorization Type: LOP-05-WI

This application is being reviewed in accordance with the practices for documenting Corps jurisdiction under Sections 9 & 10 of the Rivers and Harbor Act of 1899 and Section 404 of the Clean Water Act identified in Regulatory Guidance Letter 07-01. We have made a preliminary determination that the aquatic resources that would be impacted by the proposed project are regulated by the Corps of Engineers under Section 404 of the Clean Water Act. Our jurisdictional review and final jurisdictional determination could result in modifications to the scope of the project's regulated waterbody/wetland impacts and compensatory mitigation requirements identified above.

Project: The MN DNR Parks & Trails Department proposes to discharge fill material into 120 square feet of Snake Creek, a state designated trout stream, in conjunction with the installation of ten, 1 foot wide by 0.5 foot thick by 12 feet long concrete planks to improve an existing ATV trail crossing and reduce sediment introduced into the stream (MN DNR Number: 2015-0198).

Alternatives Considered: The No Build alternative was considered but that would not address the continued sedimentation from continued ATV trail crossing of the stream. Another alternative considered was installing the plank so the top was level with the stream bed, but this could allow algae growth and sedimentation deposition to occur making the plank slippery.

Drawings See attached.



Public Waters Work Permit Application

Reference Number: 2015-0198

Date Submitted to DNR: July 29, 2014 at 11:29 AM

Application Reference Name: Snake Creek Crossing

DNR Area Hydrologist: Bill Huber

Area: Lake City

Email: bill.huber@state.mn.us

Phone: (651) 345-5601 x244

DNR Region: Central Region 3

Address: Minnesota Department of Natural Resources

1801 South Oak Street

Lake City, MN 55041

Parties (Individuals and Organizations associated with the permit application)

Mndnr Parks and Trails-Rochester - Landowner or Government Unit

Address: 3555 9th St NW, Ste 350, Rochester, MN 55901

Phone: 507-206-2846

Kevin Hemmingsen - Contact (representing Mndnr Parks and Trails-Rochester)
(submitted application)

Address: 3555 9th St. NW, Rochester, MN 55901

Phone: 507-206-2846

Email: tkhemm@luminet.net

Proposed Activity

Low Water Ford Crossing

Location and Water Resources (within 50 meters)



Site Name: Low Water Ford Crossing Site #1

(Low Water Ford Crossing)

Counties: Wabasha

Watersheds: Mississippi River - Winona

PLS: T109N-R10W-S15 NWNE

UTM: X:580224 Y:4900150

Water Resources: Stream/River: Snake Creek

(M-032.5) - Public Waters Watercourse,

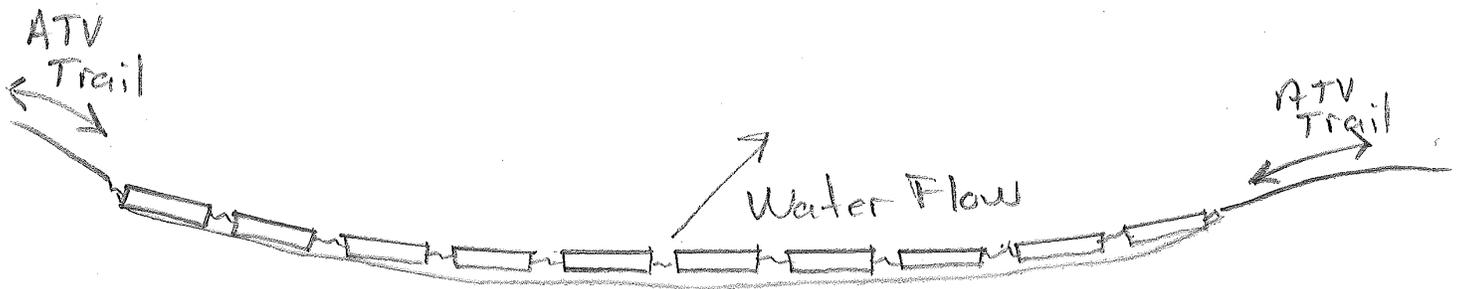
Stream/River: Unnamed Creek (M-032.5-004.8) -

Public Waters Watercourse

Project Overview



Snake Creek
ATV trail crossing
Concrete plank installation



Plank 1 ft. wide x 0.5 ft. thick x 12 ft. long

Ave. water depth - approx. 6 inches