

Memorandum

To: Lessard Sams Outdoor Heritage Council

From: Kris Larson, Executive Director, Minnesota Land Trust

Date: October 26, 2018

Re: Conservation easement over property w/DNR trout stream easement in SE MN

The Minnesota Land Trust is working on a conservation easement in Houston County under the Southeast Minnesota Protection and Restoration - Phase VI grant, which is funded through the ML 2018, Ch. 208, Art. 1, Sec. 2, subd 3(b). This easement will cover approximately 106 acres of forests, wetlands and grasslands, representing the high biodiversity that makes southeast Minnesota so unique. The predominant land cover is mesic hardwood forest which covers the steep bluff sides on the property. Two small goat prairies are present on the south-facing bluffs of the property. Grasslands are present on the relatively level terrace which is prominently featured within the interior of the property. Finally, there are approximately 21 acres of wetlands on the property draining directly into the trout streams.

The property falls within the Root River Watershed Conservation Focus Area of the MN DNR's Wildlife Action Network and Audubon's Blufflands-Root River Important Bird Area. There are five Minnesota Land Trust easements within ten miles of the protected property and numerous other state and federal easements or fee ownership within three miles.

Wildcat Creek, a perennial state-designated trout stream, flows through the property and eventually drains into the Mississippi River just southeast of Brownsville. There is approximately 3,400 feet of Wildcat Creek shoreline on the property. An unnamed intermittent stream, which is also a designated trout stream tributary, flows into Wildcat Creek near the center of the property and contains approximately 2,500 feet of shoreline.

In examining the title work, we discovered that the 3,400 feet of Wildcat Creek is covered by a DNR held trout stream easement established in 2011. This easement runs 66' on either side of the creek and allows for public use and access of the corridor for fishing purposes only and allows the DNR access for habitat improvement. Overall, this State's trout stream easement covers 9.92 acres of the proposed 106 acre conservation easement, or 9.3 percent. Please see the attached exhibit map.

As such, the overall conservation gains afforded with this conservation easement dramatically enhances the prior state investment in the trout stream access corridor. The overall wildlife habitat values of the property include forests, goat prairies, wetlands and grasslands which are essential to the diverse wildlife populations in SE Minnesota and add substantial benefits to the public. The conservation easement's purpose is much broader than the trout stream and impacts a wide range of terrestrial, avian and aquatic species. Moreover, the property's natural land cover, and wetlands in particular, add greatly to the water quality and temperature of the trout stream, thereby helping to maintain its ecological integrity.

The appraisal of the proposed conservation easement will take into consideration any impacts of the State's trout stream access easement to the value of the proposed MLT conservation easement. However, because the access easement covers such only a small portion of the property, we anticipate that any impacts would be negligible.

The Minnesota Land Trust respectfully requests approval by the Lessard Sams Outdoor Heritage Council of the proposed conservation easement on Wildcat Creek.



