Agreement No. 15-GN-11091300-109

Cooperative Watershed Management and Restoration

Alvin Creek Culvert Replacement

APPENDIX C: Statement of Work

New Project

I. Objectives:

- 1. Accomplish the Stream Crossing Inventory and Stream Restoration project proposal (Appendix A) goals and long-term benefits, like enhance the Forest's water resources.
- 2. Restore stream connectivity by replacing the high priority stream crossing on State Highway 70 at Alvin Creek.
- 3. Alvin Creek is a high-quality Class II trout water and the headwaters of this system provides an important cold-water refuge for the trout associated with the Brule River. The USFS has invested considerable habitat work on this system including removing impoundments upstream of STH 70. The habitat improvements have resulted in a significant fisheries improvement in this waterway.
- 4. DOT has a highway project on STH 70 that will be constructed in 2020. By utilizing Good Neighbor Authority funds to restore and improve Alvin Creek, DOT is willing to cost share certain aspects of this project including road surface replacement, traffic control, and project administration (project bidding and construction oversight). The USFS is also assisting with the engineering and design.

II. Tasks and Timeline:

The tasks and general timeline for this project are as follows:

Timeline	Task Description (w/ cost estimate)	Cost
April 1, 2020	Finalize project design plans and DOT funding project agreement	USFS design
Summer 2020	Alvin Creek culvert replacement	\$200,000

III. Point of Contacts:

- Forest Service: Chris Ester 715-362-1304, Christopher. Ester@usda.gov
- Wisconsin DNR: Jon Simonsen 715-367-1936, Jonathan.Simonsen@wisconsin.gov

IV. Maps/Diagrams:

(see next page for project location and preliminary design)



