

Agreement No. 15-GN-11091300-109

Ash Lowland Diversification

Appendix C: Statement of Work

I. Project Description:

Underplant lowland conifers and/or lowland hardwoods in black ash stands (without timber harvest) to establish tree species diversity ahead of Emerald Ash Borer invasion.

II. Objective:

1. Establish non-ash species conifer and hardwood tree species in ash dominated stands prior to emerald ash borer killing the existing overstory ash tree species.

VI. Tasks and Timeline:

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

Time	Description
Winter/early spring	Forest Service will determine which stands to survey and provide data and information to cooperator
Late spring/early summer	Cooperator will plant tree species.
Summer, year 1 after planting	Cooperator will conduct 1 year survival survey
Summer, year 3 after planting	Cooperator will conduct 3 year survival survey

Table 1 – Ash dominated stands to be planted in the project area.

District	Stand ID	Acres	Type-Size density	Site Index	DBH
Medford-Park Falls	9130103103003	32	71-6	50	6"
Medford-Park Falls	9130103103008	23	71-6	50	6"
Medford-Park Falls	9130103134012	25	71-5	50	14"
Medford-Park Falls	9130103135025	58	71-5	46	8"
Medford-Park Falls	9130103135022	77	71-6	46	6"
Total		215			

Stands above are all on the Medford land base in Taylor County. Stands were selected due to proximity to campgrounds, site index at least 45, and good road access. Desired planting density is 500 trees/acre (roughly 8' x 10' spacing). Ash swamps typically contain scattered un-plantable, seasonally-flooded areas, so actual planting is closer to a 6' x 7' spacing on the high ground areas.

VI. Point of Contact:

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- Wisconsin DNR: Mike Lietz, 715-422-1260, Michael.lietz@wisconsin.gov