



Lessard-Sams Outdoor Heritage Council

Laws of Minnesota 2016 Accomplishment Plan

Date: October 22, 2015

Program or Project Title: Young Forest Conservation Phase II

Funds Recommended: \$ 1,369,000

Manager's Name: George Fenwick

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Legislative Citation:

Appropriation Language:

County Locations: Aitkin, Becker, Beltrami, Carlton, Cass, Clearwater, Crow Wing, Hubbard, Itasca, Lake of the Woods, Mille Lacs, Pine, and Roseau.

Regions in which work will take place:

- Northern Forest

Activity types:

- Restore

Priority resources addressed by activity:

- Forest
- Habitat

Abstract:

Restore 3,647 acres of public forest to help meet wildlife and recreational goals within six Minnesota conservation plans, leverage \$500,000 from outside sources for forest restoration on private lands and keep Golden-winged Warbler off the ESA.

Design and scope of work:

Over the years, forestland management has created forests with a limited age class distribution; dominated by trees of the same age. As a result, there has been a decline of many forest dependent wildlife species that require multiple age class forests throughout their annual life cycle. One of those species, the Golden-winged Warbler (GWWA) has suffered a precipitous population decline, falling 60% across its historic range since 1966. Due to this alarming decline, it is presently being considered for listing under the Endangered Species Act. Minnesota is a key state for the conservation of this species as it holds the largest remaining breeding population of any US state or Canadian province. The GWWA is deemed a Species in Greatest Conservation Need (SGCN) in the Minnesota State Wildlife Action Plan and a Minnesota Stewardship Species by Minnesota Audubon. While the GWWA population in Minnesota is stable, maintaining and increasing this state's population is critical to keeping the species off the endangered species list.

Recent research and field tests from scientists across several institutions has shown that to restore GWWA populations and other species dependent on young forest, we must modify or plan treatments of public forestlands to increase and maintain the quality of

habitat, particularly the brushland-forest interface. The GWWA's optimal breeding habitat is forest openings called young forest created through natural events such as fire or storm events within larger forested landscapes. Through years of applied conservation research and collaboration, biologists, foresters, wildlife managers and conservationists have succeeded in developing Young Forest Best Management Practices (BMPs) that effectively reproduce this critical stage of forest life. These BMPs result in habitat that is the most productive for wildlife specialists such as GWWA and American Woodcock and habitat generalists, such as Ruffed Grouse and White-tailed Deer.

American Bird Conservancy (ABC) and its many partners in Minnesota working on young forest are grateful to the Lessard-Sams Outdoor Heritage Council (LSOHC) recommending critically needed funding in 2013 for Phase I of a determined effort to use these BMPs to optimize the productivity of MN forests to measurably increase GWWA populations – as well as populations of more than 20 other SGCN, game and non-game species – and to create greater recreational and economic benefits for Minnesotans to hunt and birdwatch. Many of these areas also fall within Important Bird Areas, a designation given to a handful of sites in Minnesota, by Minnesota Audubon, that are essential for birds and where immediate and long-term conservation action is needed. Thanks to the united efforts of ABC, State, Federal, and County natural resources managers we are on track to complete Phase I of this project by July 2016, having met or exceeded all prospective goals including leveraging more than \$1 million from outside sources.

To meet the growing support from public and private land managers for this project, which was generated from Phase I, ABC respectfully requests support from LSOHC for Phase II of this project to:

1. Use Best Management Practices to restore and maintain an additional 3,647 acres of young forest on public lands. Minnesota continues to be on the vanguard of full life cycle forest wildlife management. This project provides important, additional resources needed to create and manage highly productive early successional forest habitat across Minnesota's northern forested landscapes, integrates wildlife management strategies between county, state, and federal public land managers resulting in a healthy mix of dynamic forest age classes and forest types. With LSOHC funding from Phase I of this project, ABC has developed strong local working relationships in key focal areas including Tamarac National Wildlife Refuge, Chippewa National Forest, Red Lake Reservation, and Aitkin, Cass, Hubbard, and Beltrami Counties, that results in greater wildlife and recreational opportunities through increased collaboration and communication between adjacent land managers. We also have strong working relationships with eight MN DNR Area Wildlife offices. In addition, the high quality young forest being created or restored through this project matures into high performing mid-successional and ultimately mature forest for additional suites of Minnesota SGCN associated with those forest stages, making the LSOHC investment in this project extremely highly leveraged in terms of conservation outcomes and dollars spent for conservation.

2. Evaluate the impact of Best Management Practices (BMP) on targeted Golden-winged Warblers and other Minnesota Species of Greatest Conservation Need. ABC will use a standardized monitoring protocol to evaluate the use of the early successional forest created on public lands using LSOHC funding from Phase I, and from this proposed Phase II of the project. The results will be analyzed annually and shared with LSOHC, local public land managers, county, state and federal wildlife agencies.

To implement the same best management practices on private and corporate lands in Minnesota, ABC has secured more than \$2,000,000 from non-state funding sources to leverage OHF funding because of the strong national and statewide interests in assisting Minnesota achieve its conservation goals. ABC will not use OHF funds for this activity. Our Indiana University of Pennsylvania contractor Dr. Jeff Larkin, is conducting the evaluation and monitoring using NFWF and CEPF funds.

Crops:

Will there be planting of corn or any crop on OHF land purchased or restored in this program - **No**

How does the request address MN habitats that have: historical value to fish and wildlife, wildlife species of greatest conservation need, MN County Biological Survey data, and/or rare, threatened and endangered species inventories:

This project optimizes forest productivity in Northern Forests for 20+ MN Species of Greatest Conservation Need, including the Golden-winged warbler GWWA.

In the Minnesota State Wildlife Action Plan, the GWWA is deemed a Species of Greatest Conservation Need within the Minnesota State Wildlife Action Plan and is a Minnesota Stewardship Species as identified by Minnesota Audubon.

The GWWA requires young forest for nesting and structurally diverse forest cover near nesting areas for successful brood and rearing. As the species uses two types of habitat, managing for this species using established, science based, forestry BMP's benefits a wide range of wildlife species including American Woodcock, Ruffed Grouse, Moose, Canada Lynx, northern long eared bat, white-tailed deer and Black-billed Cuckoo.

This conservation work addresses population declines of the global population of GWWA's documented in biological surveys by a national/international consortium of scientists.

What is the nature of urgency and why it is necessary to spend public money for this work as soon as

possible:

The GWWA is considered for federal protection under the Endangered Species Act. As Minnesota has the largest GWWA breeding population of any state, to avoid listing its urgent to optimize and improve productivity of GWWA in Minnesota.

Describe the science based planning and evaluation model used:

The work in this project advances the scientifically established goals set forth in the GWWA conservation plan by federal, state, academic, and conservation organizations. The project uses science based BMP practices for forestry, and will use a standardized evaluation protocol to evaluate results of forest management for target species.

Which sections of the Minnesota Statewide Conservation and Preservation Plan are applicable to this project:

- H1 Protect priority land habitats
- LU10 Support and expand sustainable practices on working forested lands

Which other plans are addressed in this proposal:

- Minnesota DNR Strategic Conservation Agenda
- Tomorrow's Habitat for the Wild and Rare

Which LSHOC section priorities are addressed in this proposal:

Northern Forest:

- Restore and enhance habitat on existing protected properties, with preference to habitat for rare, endangered, or threatened species identified by the Minnesota County Biological Survey

Relationship to other funds:

- Not Listed

How does this proposal accelerate or supplement your current efforts in this area:

ABC and its partners are on track to successfully surpassed all of the outcomes in the current LSHOC Accomplishment Plan for Phase I of the Young Forest Conservation project by July 2015 and are seeking funding to launch Phase II of the project immediately on July. ABC has identified key areas for additional investment and has overwhelming support for this project from public land managers to create the dynamic forest habitats required by priority game and non-game species. On private lands, with dollars leveraged by the support of LSHOC, ABC has worked closely with the National Fish and Wildlife Foundation and the Natural Resources Conservation Service to utilize the Environmental Quality Incentive Program (EQIP) to assist landowners with managing their forest to benefit forest dependent wildlife. With LSHOC funding for Phase II of the Young Forest Conservation project, we will accelerate our current efforts. ABC will leverage additional funds for this project of \$1,000,000+ from other sources for complementary work on private/public forest lands in GWWA focal areas within Minnesota. ABC is also dedicated to working with our partners, beyond the scope of this proposal, to evaluate the effectiveness of our efforts and adapt conservation strategies.

Describe the source and amount of non-OHF money spent for this work in the past:

Appropriation Year	Source	Amount
2013	National Fish and Wildlife Foundation	216000
2013	US Fish and Wildlife Service	64000

How will you sustain and/or maintain this work after the Outdoor Heritage Funds are expended:

Successfully achieving GWWA population goals will require creating, restoring and/or maintaining forested landscapes with balanced distributions of young mature forests. ABC, as a member of the MN Young Forest Partnership, is committed to supporting their efforts to manage the highest performing young forest - the first critical stage of forest life that sets the stage for the health of following stages as needed and appropriate. Public and private foresters in MN have demonstrated a growing interest in using the young forest Best Management Practices being implemented through the Young Forest Conservation project beyond the timeframe of this grant because

of the greater demonstrated wildlife benefits, and recreational opportunities created. ABC is working with sustainable Forestry companies and USDA NRCS staff to continue this work on a parallel track on private lands.

Explain the things you will do in the future to maintain project outcomes:

Year	Source of Funds	Step 1	Step 2	Step 3
2021-2050	Federal, State, Private	Create and maintain annually sufficient young forest to rebuild SG CN populations	Evaluate annually targeted SG CN species response to young forest restoration and modify strategies as needed.	

Activity Details:

If funded, this proposal will meet all applicable criteria set forth in MS 97A.056 - **Yes**

Will restoration and enhancement work follow best management practices including MS 84.973 Pollinator Habitat Program - **Yes**

Is the activity on permanently protected land per 97A.056, subd 13(f), tribal lands, and/or public waters per MS 103G.005, Subd. 15 - **Yes (WMA, County/Municipal, Refuge Lands, State Forests)**

Accomplishment Timeline:

Activity	Approximate Date Completed
Restore and maintain 3,647 acres of young forest on public lands	July 2020
Conduct annual evaluations of SG CN response to Best Management Practices	July 2020

Date of Final Report Submission: 11/1/2020

Federal Funding:

Do you anticipate federal funds as a match for this program - **Yes**

Are the funds confirmed - **Yes**

Documentation

What are the types of funds?

Cash Match - \$500000

In-Kind Match - \$

Other -

Outcomes:

Programs in the northern forest region:

- Healthy populations of endangered, threatened, and special concern species as well as more common species *All habitat restoration will be completed with Federal, State and County partnerships with public land biologists and foresters. Upon completion of project acres, ABC has established a monitoring program to evaluate targeted species response.*

Budget Spreadsheet

Budget reallocations up to 10% do not require an amendment to the Accomplishment Plan

How will this program accommodate the reduced appropriation recommendation from the original proposed requested amount

The proposed acquisition and additional public lands forester were removed from the original request to accommodate the reduced appropriation recommendation. All remaining available funds have been allocated to restoration goals.

Total Amount of Request: \$ 1369000

Budget and Cash Leverage

BudgetName	LSOHC Request	Anticipated Leverage	Leverage Source	Total
Personnel	\$332,400	\$241,400	Federal, Federal	\$573,800
Contracts	\$980,000	\$260,000	Federal	\$1,240,000
Fee Acquisition w/ PILT	\$0	\$0		\$0
Fee Acquisition w/o PILT	\$0	\$0		\$0
Easement Acquisition	\$0	\$0		\$0
Easement Stewardship	\$0	\$0		\$0
Travel	\$31,600	\$0		\$31,600
Professional Services	\$0	\$0		\$0
Direct Support Services	\$20,000	\$0		\$20,000
DNR Land Acquisition Costs	\$0	\$0		\$0
Capital Equipment	\$0	\$0		\$0
Other Equipment/Tools	\$5,000	\$0		\$5,000
Supplies/Materials	\$0	\$0		\$0
DNR IDP	\$0	\$0		\$0
Total	\$1,369,000	\$501,400		\$1,870,400

Personnel

Position	FTE	Over # of years	LSOHC Request	Anticipated Leverage	Leverage Source	Total
ABC MN Coordinator	1.00	4.00	\$332,400	\$0		\$332,400
MN Forester	1.00	2.00	\$0	\$133,700	Federal	\$133,700
MN Forest II	0.50	4.00	\$0	\$107,700	Federal	\$107,700
Total	2.50	10.00	\$332,400	\$241,400		\$573,800

Amount of Request: \$1,369,000

Amount of Leverage: \$501,400

Leverage as a percent of the Request: 36.63%

Output Tables

Table 1a. Acres by Resource Type

Type	Wetlands	Prairies	Forest	Habitats	Total
Restore	0	0	3,647	0	3,647
Protect in Fee with State PILT Liability	0	0	0	0	0
Protect in Fee W/O State PILT Liability	0	0	0	0	0
Protect in Easement	0	0	0	0	0
Enhance	0	0	0	0	0
Total	0	0	3,647	0	3,647

Table 2. Total Requested Funding by Resource Type

Type	Wetlands	Prairies	Forest	Habitats	Total
Restore	\$0	\$0	\$1,369,000	\$0	\$1,369,000
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$0	\$0
Protect in Fee W/O State PILT Liability	\$0	\$0	\$0	\$0	\$0
Protect in Easement	\$0	\$0	\$0	\$0	\$0
Enhance	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$1,369,000	\$0	\$1,369,000

Table 3. Acres within each Ecological Section

Type	Metro Urban	ForestPrairie	SE Forest	Prairie	N Forest	Total
Restore	0	0	0	0	3,647	3,647
Protect in Fee with State PILT Liability	0	0	0	0	0	0
Protect in Fee W/O State PILT Liability	0	0	0	0	0	0
Protect in Easement	0	0	0	0	0	0
Enhance	0	0	0	0	0	0
Total	0	0	0	0	3,647	3,647

Table 4. Total Requested Funding within each Ecological Section

Type	Metro Urban	ForestPrairie	SE Forest	Prairie	N Forest	Total
Restore	\$0	\$0	\$0	\$0	\$1,369,000	\$1,369,000
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Fee W/O State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0
Enhance	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$0	\$1,369,000	\$1,369,000

Table 5. Average Cost per Acre by Resource Type

Type	Wetlands	Prairies	Forest	Habitats
Restore	\$0	\$0	\$375	\$0
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$0
Protect in Fee W/O State PILT Liability	\$0	\$0	\$0	\$0
Protect in Easement	\$0	\$0	\$0	\$0
Enhance	\$0	\$0	\$0	\$0

Table 6. Average Cost per Acre by Ecological Section

Type	Metro/Urban	Forest/Prairie	SE Forest	Prairie	Northern Forest
Restore	\$0	\$0	\$0	\$0	\$375
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$0	\$0
Protect in Fee W/O State PILT Liability	\$0	\$0	\$0	\$0	\$0
Protect in Easement	\$0	\$0	\$0	\$0	\$0
Enhance	\$0	\$0	\$0	\$0	\$0

Target Lake/Stream/River Feet or Miles

0

Parcel List

For restoration and enhancement programs ONLY: Managers may add, delete, and substitute projects on this parcel list based upon need, readiness, cost, opportunity, and/or urgency so long as the substitute parcel/project forwards the constitutional objectives of this program in the Project Scope table of this accomplishment plan. The final accomplishment plan report will include the final parcel list.

Section 1 - Restore / Enhance Parcel List

Aitkin

Name	TRDS	Acres	Est Cost	Existing Protection?
Aitkin County #1	04722211	225	\$57,400	Yes
Aitkin County #2	04722227	75	\$19,100	Yes
Aitkin County #3	04422212	150	\$38,300	Yes
Brainerd/Aitkin DNR Wildlife #1	05126227	50	\$12,800	Yes
Brainerd/Aitkin DNR Wildlife #2	04726202	50	\$12,800	Yes
Brainerd/Aitkin DNR Wildlife #3	04822235	50	\$12,800	Yes
Brainerd/Aitkin DNR Wildlife #4	04826213	100	\$25,500	Yes
Brainerd/Aitkin DNR Wildlife #5	04923235	50	\$12,800	Yes
Brainerd/Aitkin DNR Wildlife #6	05026209	150	\$38,300	Yes
Brainerd/Aitkin DNR Wildlife #7	04827227	100	\$25,500	Yes

Becker

Name	TRDS	Acres	Est Cost	Existing Protection?
Park Rapids DNR #1	13936207	100	\$25,500	Yes
Tamarac NWR #1	14139233	200	\$51,000	Yes
Tamarac NWR #2	14139236	200	\$51,000	Yes

Beltrami

Name	TRDS	Acres	Est Cost	Existing Protection?
Beltrami County #1	15030214	50	\$12,800	Yes
Beltrami County #2	15030202	75	\$19,100	Yes
Beltrami County #3	15132202	50	\$12,800	Yes
Beltrami Island State Forest #4	15635210	50	\$12,800	Yes
Red Lake Reservation #1	15437235	400	\$102,000	Yes
Red Lake Reservation #2	15436228	500	\$127,500	Yes
Red Lake Reservation #3	15136218	400	\$102,000	Yes
Red Lake Reservation #3	15236231	400	\$102,000	Yes

Carlton

Name	TRDS	Acres	Est Cost	Existing Protection?
Sandstone/Cloquet DNR Wildlife #1	04621213	40	\$10,200	Yes
Sandstone/Cloquet DNR Wildlife #2	04618215	100	\$25,500	Yes
Sandstone/Cloquet DNR Wildlife #3	04616214	100	\$25,500	Yes

Cass

Name	TRDS	Acres	Est Cost	Existing Protection?
Cass County #1	13832232	100	\$25,500	Yes
Cass County #2	14025202	50	\$12,800	Yes
Cass County #3	13929225	50	\$12,800	Yes
Chippewa NF #5	14227226	110	\$28,100	Yes

Clearwater

Name	TRDS	Acres	Est Cost	Existing Protection?
Bemidji DNR Wildlife #1	14837224	40	\$10,200	Yes
Bemidji DNR Wildlife #2	14434204	40	\$10,200	Yes
Red Lake Reservation #4	15137210	400	\$102,000	Yes

Crow Wing

Name	TRDS	Acres	Est Cost	Existing Protection?
Brainerd/Aitkin DNR Wildlife #8	13625212	100	\$25,500	Yes

Hubbard

Name	TRDS	Acres	Est Cost	Existing Protection?
Hubbard County #1	14234212	50	\$12,800	Yes
Hubbard County #2	14234206	25	\$6,400	Yes
Hubbard County #3	14135211	25	\$6,400	Yes

Itasca

Name	TRDS	Acres	Est Cost	Existing Protection?
Chippewa NF #1	14729231	100	\$25,500	Yes
Chippewa NF #2	14830203	50	\$12,800	Yes
Chippewa NF #4	15027232	50	\$12,800	Yes
Grand Rapids DNR Wildlife #1	14927216	35	\$8,900	Yes
Grand Rapids DNR Wildlife #2	14525219	75	\$19,100	Yes
Grand Rapids DNR Wildlife #3	14625207	50	\$12,800	Yes
Grand Rapids DNR Wildlife #4	14525206	40	\$10,200	Yes

Lake of the Woods

Name	TRDS	Acres	Est Cost	Existing Protection?
Beltrami Island State Forest #2	15936220	75	\$19,100	Yes
Beltrami Island State Forest #3	15734221	75	\$19,100	Yes

Mille Lacs

Name	TRDS	Acres	Est Cost	Existing Protection?
Mille Lacs WMA #1	04025207	75	\$19,100	Yes
Mille Lacs WMA #2	04025209	40	\$10,200	Yes
Mille Lacs WMA #3	04025219	50	\$12,800	Yes
Mille Lacs WMA #4	04026227	60	\$15,300	Yes
Mille Lacs WMA #5	04225231	75	\$19,100	Yes

Pine

Name	TRDS	Acres	Est Cost	Existing Protection?
Sandstone/Cloquet DNR Wildlife #4	04019222	200	\$51,000	Yes
Sandstone/Cloquet DNR Wildlife #5	03920224	60	\$15,300	Yes

Roseau

Name	TRDS	Acres	Est Cost	Existing Protection?
Beltrami Island State Forest #1	15938203	200	\$51,000	Yes

Section 2 - Protect Parcel List

No parcels with an activity type protect.

Section 2a - Protect Parcel with Bldgs

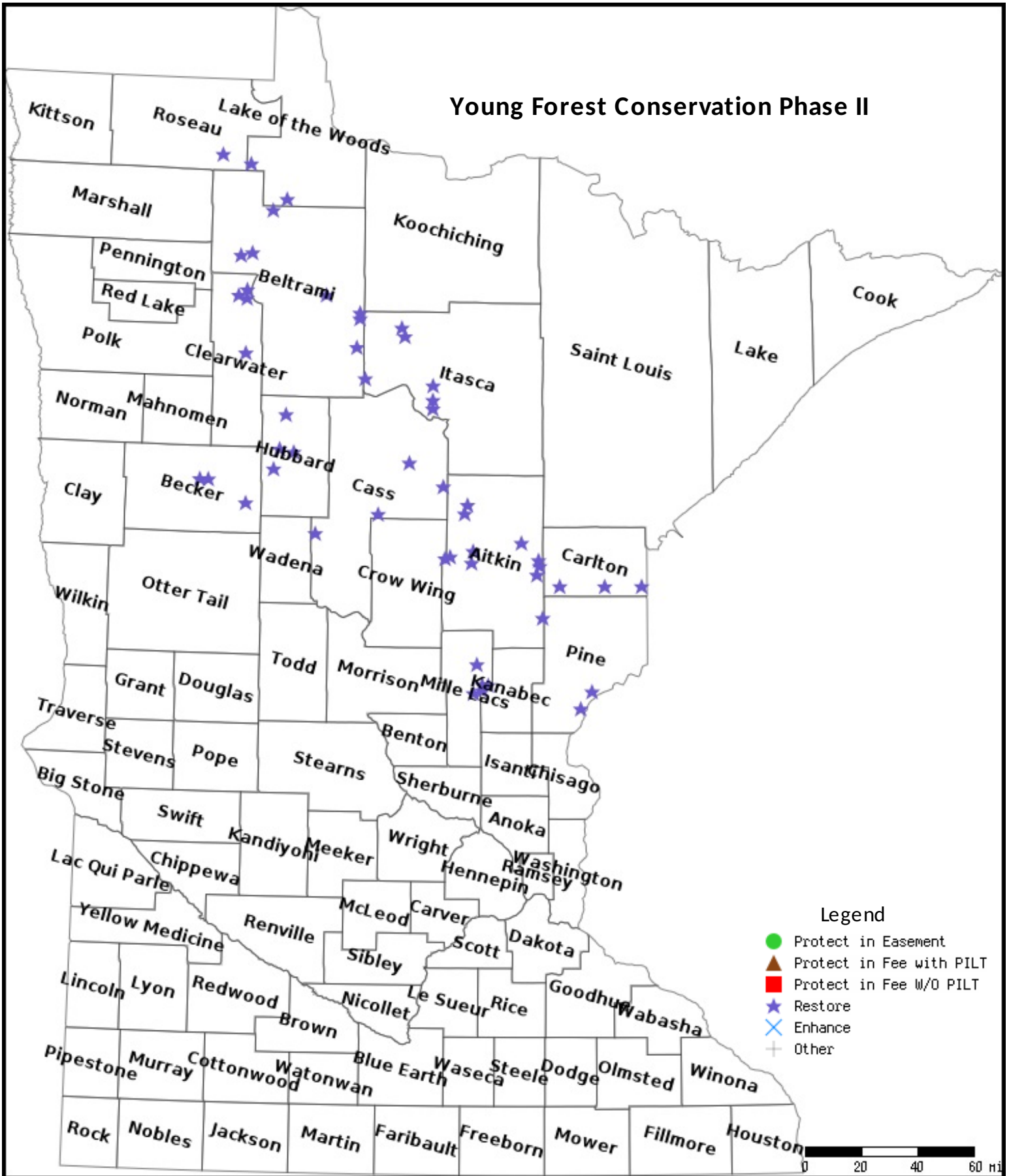
No parcels with an activity type protect and has buildings.

Section 3 - Other Parcel Activity

No parcels with an other activity type.

Parcel Map

Young Forest Conservation Phase II



Data Generated From Parcel List

Parcel Name	Cty	TWP	Range	Direction	Sec	TRDS	# of Acres	Budgeting: Estimated Cost	SWIFT Allocation	Description	Activity	Existing Protection?	Open to hunting per State of MN Regulations?	Open to fishing per State of MN Regulations?	Status	# of Buildings / Improvements	Buildings / Improvements Description	Value of Improvements	Disposition of Improvements
Chippewa NF #1	Itasca	147	29		2	31	14729231	100	25500	No	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Chippewa NF #2	Itasca	148	30		2	3	14830203	50	12750	No	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Chippewa NF #4	Itasca	150	27		2	32	15027232	50	12750	No	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Chippewa NF #5	Cass	142	27		2	26	14227226	110	28050	No	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Tamarac NWR #1	Becker	141	39		2	33	14139233	200	51000	No	Young Forest Restoration	Restore	Yes	Limited	Limited	Proposed	0	0	0
Tamarac NWR #2	Becker	141	39		2	36	14139236	200	51000	No	Young Forest Restoration	Restore	Yes	Limited	Limited	Proposed	0	0	0
Red Lake Reservation #1	Beltrami	154	37		2	35	15437235	400	102000	No	Young Forest Restoration	Restore	Yes	No	No	Proposed	0	0	0
Red Lake Reservation #2	Beltrami	154	36		2	28	15436228	500	127500	No	Young Forest Restoration	Restore	Yes	No	No	Proposed	0	0	0
Red Lake Reservation #3	Beltrami	152	36		2	31	15236231	400	102000	No	Young Forest Restoration	Restore	Yes	No	No	Proposed	0	0	0
Red Lake Reservation #3	Beltrami	151	36		2	18	15136218	400	102000	No	Young Forest Restoration	Restore	Yes	No	No	Proposed	0	0	0
Red Lake Reservation #4	Clearwater	151	37		2	10	15137210	400	102000	No	Young Forest Restoration	Restore	Yes	No	No	Proposed	0	0	0
Grand Rapids DNR Wildlife #1	Itasca	149	27		2	16	14927216	35	8925	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Grand Rapids DNR Wildlife #2	Itasca	145	25		2	19	14525219	75	19125	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Grand Rapids DNR Wildlife #3	Itasca	146	25		2	7	14625207	50	12750	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Grand Rapids DNR Wildlife #4	Itasca	145	25		2	6	14525206	40	10200	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Thief River Falls DNR Wildlife #1	Beltrami	155	36		2	2	15536202	35											
Aitkin County #1	Aitkin	47	22		2	11	04722211	225	57375	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Aitkin County #2	Aitkin	47	22		2	27	04722227	75	19125	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Aitkin County #3	Aitkin	44	22		2	12	04422212	150	38250	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Cass County #1	Cass	138	32		2	32	13832232	100	25500	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Cass County #2	Cass	140	25		2	2	14025202	50	12750	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Cass County #3	Cass	139	29		2	25	13929225	50	12750	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Hubbard County #1	Hubbard	142	34		2	12	14234212	50	12750	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Hubbard County #2	Hubbard	142	34		2	6	14234206	25	6375	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Hubbard County #3	Hubbard	141	35		2	11	14135211	25	6375	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Beltrami County #1	Beltrami	150	30		2	14	15030214	50	12750	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Beltrami County #2	Beltrami	150	30		2	2	15030202	75	19125	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Beltrami County #3	Beltrami	151	32		2	2	15132202	50	12750	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Mille Lacs WMA #1	Mille Lacs	40	25		2	7	04025207	75	19125	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Mille Lacs WMA #2	Mille Lacs	40	25		2	9	04025209	40	10200	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Mille Lacs WMA #3	Mille Lacs	40	25		2	19	04025219	50	12750	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Mille Lacs WMA #4	Mille Lacs	40	26		2	27	04026227	60	15300	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Mille Lacs WMA #5	Mille Lacs	42	25		2	31	04225231	75	19125	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Beltrami Island State Forest #1	Roseau Lake of the Woods	159	38		2	3	15938203	200	51000	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Beltrami Island State Forest #2	Lake of the Woods	159	36		2	20	15936220	75	19125	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Beltrami Island State Forest #3	Lake of the Woods	157	34		2	21	15734221	75	19125	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Beltrami Island State Forest #4	Beltrami	156	35		2	10	15635210	50	12750	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Park Rapids DNR #1	Becker	139	36		2	7	13936207	100	25500	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Brainerd/Aitkin DNR Wildlife #1	Aitkin	51	26		2	27	05126227	50	12750	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Brainerd/Aitkin DNR Wildlife #2	Aitkin	47	26		2	2	04726202	50	12750	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Brainerd/Aitkin DNR Wildlife #3	Aitkin	48	22		2	35	04822235	50	12750	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Brainerd/Aitkin DNR Wildlife #4	Aitkin	48	26		2	13	04826213	100	25500	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Brainerd/Aitkin DNR Wildlife #5	Aitkin	49	23		2	35	04923235	50	12750	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Brainerd/Aitkin DNR Wildlife #6	Aitkin	50	26		2	9	05026209	150	38250	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Brainerd/Aitkin DNR Wildlife #7	Aitkin	48	27		2	27	04827227	100	25500	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Brainerd/Aitkin DNR Wildlife #8	Crow Wing	136	25		2	12	13625212	100	25500	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Bemidji DNR Wildlife #1	Clearwater	148	37		2	24	14837224	40	10200	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Bemidji DNR Wildlife #2	Clearwater	144	34		2	4	14434204	40	10200	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Sandstone/Cloquet DNR Wildlife #1	Carlton	46	21		2	13	04621213	40	10200	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Sandstone/Cloquet DNR Wildlife #2	Carlton	46	18		2	15	04618215	100	25500	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Sandstone/Cloquet DNR Wildlife #3	Carlton	46	16		2	14	04616214	100	25500	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Sandstone/Cloquet DNR Wildlife #4	Pine	40	19		2	22	04019222	200	51000	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0
Sandstone/Cloquet DNR Wildlife #5	Pine	39	20		2	24	03920224	60	15300	Yes	Young Forest Restoration	Restore	Yes	Full	Full	Proposed	0	0	0

Total	6000
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Lessard-Sams Outdoor Heritage Council Comparison Report

Program Title: 2016 - Young Forest Conservation Phase II

Organization: American Bird Conservancy

Manager: George Fenwick

Budget

Requested Amount: \$3,824,300

Appropriated Amount: \$1,369,000

Percentage: 35.80%

Budget Item	Total Requested		Total Appropriated		Percentage of Request	
	LSOHC Request	Anticipated Leverage	Appropriated Amount	Anticipated Leverage	Percentage of Request	Percentage of Leverage
Personnel	\$744,500	\$0	\$332,400	\$241,400	44.65%	-
Contracts	\$1,580,000	\$0	\$980,000	\$260,000	62.03%	-
Fee Acquisition w/ PILT	\$1,300,000	\$0	\$0	\$0	0.00%	-
Fee Acquisition w/o PILT	\$0	\$0	\$0	\$0	-	-
Easement Acquisition	\$0	\$0	\$0	\$0	-	-
Easement Stewardship	\$0	\$0	\$0	\$0	-	-
Travel	\$52,800	\$0	\$31,600	\$0	59.85%	-
Professional Services	\$72,000	\$0	\$0	\$0	0.00%	-
Direct Support Services	\$20,000	\$0	\$20,000	\$0	100.00%	-
DNR Land Acquisition Costs	\$10,000	\$0	\$0	\$0	0.00%	-
Capital Equipment	\$0	\$0	\$0	\$0	-	-
Other Equipment/Tools	\$45,000	\$0	\$5,000	\$0	11.11%	-
Supplies/Materials	\$0	\$0	\$0	\$0	-	-
DNR IDP	\$0	\$0	\$0	\$0	-	-
Total	\$3,824,300	\$0	\$1,369,000	\$501,400	35.80%	-

How will this program accommodate the reduced appropriation recommendation from the original proposed requested amount?

The proposed acquisition and additional public lands forester were removed from the original request to accommodate the reduced appropriation recommendation. All remaining available funds have been allocated to restoration goals.

Output

Table 1a. Acres by Resource Type

Type	Total Proposed	Total in AP	Percentage of Proposed
Restore	6,000	3,647	60.78%
Protect in Fee with State PILT Liability	400	0	0.00%
Protect in Fee W/O State PILT Liability	0	0	-
Protect in Easement	0	0	-
Enhance	0	0	-

Table 2. Total Requested Funding by Resource Type

Type	Total Proposed	Total in AP	Percentage of Proposed
Restore	2,442,300	1,369,000	56.05%
Protect in Fee with State PILT Liability	1,382,000	0	0.00%
Protect in Fee W/O State PILT Liability	0	0	-
Protect in Easement	0	0	-
Enhance	0	0	-

Table 3. Acres within each Ecological Section

Type	Total Proposed	Total in AP	Percentage of Proposed
Restore	6,000	3,647	60.78%
Protect in Fee with State PILT Liability	400	0	0.00%
Protect in Fee W/O State PILT Liability	0	0	-
Protect in Easement	0	0	-
Enhance	0	0	-

Table 4. Total Requested Funding within each Ecological Section

Type	Total Proposed	Total in AP	Percentage of Proposed
Restore	2,442,300	1,369,000	56.05%
Protect in Fee with State PILT Liability	1,382,000	0	0.00%
Protect in Fee W/O State PILT Liability	0	0	-
Protect in Easement	0	0	-
Enhance	0	0	-