

Accelerating the Wildlife Management Area Program, Phase 4

Main Request for Funding Form

**Lessard-Sams Outdoor Heritage Council
Fiscal Year 2013**

Program or Project Title: Accelerating the Wildlife Management Area Program,
Phase 4

Funds Requested: \$ 6,700,000

Manager's Name: Joe Pavelko
Organization: Pheasants Forever, Inc.
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County Location:

Ecological Planning Regions:

- Northern Forest Forest/Prairie Transition Southeast Forest
 Prairie Metro/Urban

Activity Type:

- Protect - Fee Protect - Easement Protect - Other
 Restore Enhance

Priority Resources addressed by activity:

- Wetlands Forests Prairie Habitat

Project Abstract

Accelerating the Wildlife Management Area Program, Phase 4

This proposal accelerates the protection of 1,100 acres of prairie grassland, wetland, and other wildlife habitat as State Wildlife Management Areas open to public hunting.

Project Narrative

Design and scope of work

The pressures from development, industry, and agriculture continue to mount on wildlife habitat within the farmland regions of Minnesota. In fact, despite our collective investments in conservation, it is believed that many of the agricultural counties in Minnesota are continuing to experience a net loss of wildlife habitat. This unfortunate reality is currently being exacerbated by conversion of lands expiring out of CRP. Now, more than ever, is the time to accelerate our investments in permanently protected high quality public habitat complexes that will protect, maintain, and increase Minnesota's wildlife populations. In addition, being able to provide public areas for Minnesotans to hunt, trap, fish and otherwise recreate in the outdoors are urgent needs and is fundamental to ensure Minnesota's outdoor heritage and appreciation of the outdoors is passed on to future generations.

To help slow and reverse the loss of habitat and declining wildlife populations, Pheasants Forever (PF) and our partners will protect (fee acquisition from willing sellers) 1,100 acres of high priority grassland (native prairie if available), wetland, and wildlife habitat as state Wildlife Management Areas (WMA) throughout the pheasant range of Minnesota. Striving to build landscape level habitat complexes that will protect and sustain wildlife populations, many of the potential projects are additions to existing WMAs or WPAs, of which some were originally acquired in partnership with MNDNR.

Projects were developed and selected in conjunction with local and regional DNR staff. All projects will meet standards and requirements for inclusion into the WMA system and DNR Commissioner approval will be received for any project funded under this proposal. In addition to meeting the minimum WMA standards, additional criteria were used to develop the potential project list including:

- Does the parcel contain habitat restoration potential that will result in an increase in wildlife populations?
- Does the parcel build upon existing investments in public and private land habitat (landscape scale significance)?
- Does the parcel contain significant natural communities or will it protect or buffer significant natural communities?
- Does the parcel have the potential and focus for habitat protection and restoration in the future?
- Does the parcel provide multiple benefits (recreation, access, water control, water quality, lakeshore, local community support etc.)?

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All acquired lands will meet the minimum initial development standards for WMAs. In addition, providing high quality habitat and keeping future management concerns in mind, all acquisitions will be restored and/or enhanced to as high quality as practicable, with the belief that quality and comprehensive restorations utilizing native species result in lower management costs. Acquired croplands will be permanently retired and restored to diverse grasslands and wetlands to the fullest extent. Enhancement work may include undesirable woody vegetation removal, water control structure installation, inter-seeding to increase diversity and structure, managed grazing, invasive species control, or any other activity that improves the diversity and health of the prairie-wetland habitat complex.

Pheasants Forever's network of 76 Minnesota chapters and 24,000 members have been actively involved in protecting and restoring lands in partnership with the Minnesota DNR for 27 years and will continue to be a priority. WMA's are an integral component to the comprehensive conservation strategy within the prairie region of the state. The WMAs within this proposal will not only protect, increase, and sustain wildlife habitat and populations; they will provide access and recreational opportunities, including hunting, to ALL Minnesotans, so fundamentally important to our outdoor heritage.

Planning

This effort directly protects, restores or enhances prairie grasslands, wetlands and habitat for game and wildlife. In cooperation with DNR Managers & administrators, we use existing data (e.g. County Biological Survey, HAPET Thunderstorm maps, restorable wetlands inventory, and protected lands GIS layers) and restoration potential, to identify, prioritize, and permanently protect prairie grassland and wetland habitats that improve habitat function for wildlife.

The work of this proposal is consistent with many of the strategies and objectives of existing plans including the *Statewide Conservation and Preservation Plan*, the *Long-range plan for the ring-necked pheasant in Minnesota*, *Long-range Duck Recovery Plan*, *North American Waterfowl Management Plan*, *Partners in Flight Physiographic Area Plan for the Tallgrass Prairie*. Accomplishments specifically addressing habitat recommendations in the *Minnesota Conservation and Preservation Plan* include:

H1 – Protect priority land habitats (pg. 63) – This proposal contains priority grassland and wetland habitats important to waterfowl and other migratory birds, as well as resident game species. This proposal focuses on building habitat complexes through acquisition and restoration helping to improve connectivity and linkages between current habitat complexes.

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H2 – Protect critical shorelands of streams and lakes (pg. 69) – A number of the proposed acquisitions (and resulting restoration) will directly protect shorelands of streams and lakes, including designated wildlife lakes.

H3 – Improve connectivity and access to outdoor recreation (pg. 76) – All WMA tracts acquired through this proposal will be open to the public for outdoor recreational use, including hunting, as detailed in the WMA statute. The acquisition of tracts adjacent to existing public lands will increase connectivity and overall parcel size providing higher quality recreational opportunities and ensuring outdoor recreational opportunities in the future.

H4 – Restore and protect shallow lakes (pg. 78) – Multiple parcels within this proposal are located on shallow lakes, including a designated wildlife lake. Strategic acquisition of these parcels will result in the ability to manage the shallow lakes for wildlife, by installing water control structures.

H5 – Restore land, wetlands, and wetland-associated watersheds (pg. 80) – This proposal focuses efforts within the area of the state that has experienced the most dramatic habitat loss. Acquisition is focused on parcels with drained and converted wetland prairie complexes and watersheds. Parcels will be restored to their historic conditions to as much as practicable.

H7 – Keep water on the landscape (pg. 84) – The acquisition and restoration of these permanently protected lands will keep water on the landscape through wetland restoration and native vegetation restoration (both wetland and prairie). Drainage tile will be broken, earthen berms will be constructed, and water control structures will be installed to restore the hydrology of both permanent and seasonal wetlands. Restoration work will result in water storage and help to decrease peak flow events.

These WMAs will provide quality grassland/wetland habitat complexes that will benefit a myriad of game and non-game species and will provide public recreational opportunities for all citizens of Minnesota. This proposal directly addresses LSOHC prairie section priorities by:

1. Converts agricultural lands to new wetland/upland habitat complexes
2. Converts agricultural land to wetland/upland to protect, enhance, or restore existing habitat complexes, such as existing WMA's.
3. Protects, restores, and enhances shallow lakes.
4. Protects expiring CRP lands
5. Protects, enhances, and restores migratory habitat for waterfowl and related species increasing migratory and breeding success.

Relationship to Other Constitutional Funds

This proposal stands alone and has no direct ties to other constitutional funds.

Pheasants Forever has a long history and proven track record of public land acquisition within the state through RIM, NAWCA, and partnership with MN DNR. This request for

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Outdoor Heritage funds is part of an overall initiative to increase and accelerate the acquisition, protection, and restoration of public lands that provide quality wildlife habitat that are open to the public for recreation. The intent of this proposal is to build upon past investments of both public and private land, thus would indirectly tie in to past funding sources from ENRTF, RIM Funding, other WMA acquisition funds. Non-state partner funds (local PF chapter funds, other non-state partner funds, documented donations of land value, and federal funds such as NAWCA) will be used to match OHF grant monies.

Relationship to Current Organizational Budget

Before the passage of the OHF, PF would help acquire approximately 1,000 acres of land yearly that had been donated to a public agency. This grant significantly accelerates our ability to acquire priority parcels. We have assigned portions of positions to this project and directly deliver the outcomes outlined in this proposal. In addition, PF has added capacity to assist in the delivery of these types of projects. A new Director of Conservation Programs position was hired in December of 2009 to bring more capacity to deliver the Pheasants Forever habitat mission here in Minnesota. Only documented, direct to project costs will be reimbursed under this grant. Any dollars allocated under personnel that are unused will be moved to acquisition or restoration to accomplish more.

Sustainability and Maintenance

All lands will be enrolled into the state Wildlife Management Area system and will be managed in perpetuity by the Minnesota DNR. All acquired lands will meet the minimum initial development standards for WMAs. In addition, providing high quality habitat and keeping future management concerns in mind, all acquisitions will be restored and/or enhanced to as high quality as practicable, with the belief that quality and comprehensive restorations utilizing native species result in lower management costs. In addition, our local Pheasants Forever chapter members and volunteers maintain a high interest in seeing the habitat and productivity of acquired parcels are at high-quality levels. PF and partners including the DNR and USFWS will develop an ecological restoration and management for each parcel. Grant and partner dollars will be used to for the initial site development and restoration/enhancement work.

Outcomes

Short-term and Intermediate Outcomes

- Agricultural lands are converted to grassland/wetland complexes to sustain functioning grassland/wetland complexes resulting in net-gain of wildlife habitat. (700 acres of 1,100 proposed acquired acres converted)
- Improved access to public lands (1,100 additional acres of previously private lands protected and opened permanently for public access)
- Water is kept on the land to reduce flood potential (220 acres of wetlands permanently restored and protected)
- Increased wildlife production

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Long Term and End Results

This proposal will result in 1,100 acres of diverse and productive grassland/wetland complexes of Wildlife Management Areas with multiple enduring ecosystem services and conservation benefits for waterfowl, migratory birds, and resident game species that will also provide an additional 1,100 acres of public access for wildlife dependent recreation.

Activity Type Detail

Fee Acquisition Projects

Will local government approval be sought prior to acquisition?

Yes No, please explain not applicable

If no, please explain here: Current DNR language requires acquisition partners to notify local government of acquisition. However, where local government approval is already required, or if DNR guidance was to change, we will adhere to all requirements and seek approval.

Is the land you plan to acquire free of any other permanent protection?

Yes No, please explain not applicable

If no, please explain here: Because we are working within priority habitat areas, it is possible that parcels could have perpetual easements on a portion of them. If a parcel has a perpetual easement and is deemed a high priority by the partners, we will follow guidance established by the Outdoor Heritage Fund to proceed, or use non-state funding to acquire the protected portion of the property.

Easement Acquisition Projects

Will the eased land be open for public use?

Yes No, please explain not applicable

If no, please explain here:

Will the conservation easement be permanent?

Yes No, please explain not applicable

If no, please explain here:

Restoration and Enhancement Projects

Is the activity on permanently protected land and/or public waters?

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Yes
 No, please explain
 not applicable

If no, please explain here:

Does the activity take place on an Aquatic Management Area (AMA), Scientific and Natural Area (SNA), Wildlife Management Area (WMA), or State Forests?

Yes, which ones
 No, please explain
 not applicable

Lands purchased will be a part of the Wildlife Management Area System. All lands purchased will be restored and/or enhanced to the highest quality as practicable to benefit wildlife and provide recreational opportunities.

If so, please indicate which ones: Details on specific potential parcels can be found on the attached parcel list.

Past Outdoor Heritage Fund Appropriations Received for this program

ML 2009	ML 2010	ML 2011
\$3,000,000	\$3,015,000	\$5,500,000 (pending)

Accomplishment Timeline

Activity	Milestone	Date
Identify priority acquisitions	15 willing sellers identified & tracts ranked	07/01/2012
Contract appraisals ordered	10 appraisals ordered	09/01/2012
Purchase agreements	5 options signed	02/01/2013
Re-evaluate tract priority	10 tracts selected & ranked	02/15/2013
Contract appraisals ordered	5 appraisals ordered	04/01/2013
Purchase agreements	5 options signed	07/01/2013
Close on optioned tracts	1,100 acres purchased	01/01/2014
Restoration completed	1,100 acres restored	06/30/2014
Lands Donated	1,100 acres donated to DNR	06/30/2014

Attachments: *[Attach the spreadsheet to the web application form.]*

- A. Budget**
- B. Proposed Output Tables 1-5**
- C. Parcel List**

Attachment A. Budget Spreadsheet

Name of Proposal:	Accelerating the Wildlife Management Area Program, Phase 4
Date:	15-Jul-11

[Link HERE to definitions of the budget items below.](#)

Total Amount of Request \$ 6,700,000 *From page 1 on the funding form.*

Personnel

Position breakdown here	FTE	Over # of years	LSOHC Request	Anticipated Cash		Total
				Leverage	Cash Leverage Source	
<i>PF Director of Conservation</i>	0.1		\$ 30,000		\$	30,000
<i>PF Regional Staff (2)</i>	0.09		\$ 25,000		\$	25,000
	0.1		\$ 25,000		\$	25,000
					\$	-
					\$	-
					\$	-
					\$	-
Total	0.29		\$ 80,000	\$ -	\$ -	\$ 80,000

Budget and Cash Leverage *(All your LSOHC Request Funds must be direct to and necessary for program outcomes.)*

Please describe how you intend to spend the requested funds.

Budget Item	LSOHC Request	Anticipated Cash		Total
		Leverage	Cash Leverage Source	
Personnel - auto entered from above	\$ 80,000	\$ -	\$ -	\$ 80,000
Contracts	\$ 388,000			\$ 388,000
Fee Acquisition w/ PILT (breakout in table 7)	\$ 6,050,000			\$ 6,050,000
Fee Acquisition w/o PILT (breakout in table 7)				\$ -
Easement Acquisition				\$ -
Easement Stewardship				\$ -
Travel (in-state)				\$ -
Professional Services	\$ 140,000			\$ 140,000
Direct Support Services				\$ -
DNR Land Acquisition Costs (\$3,500 per acquisition)	\$ 42,000			\$ 42,000
Other				\$ -
Capital Equipment (<i>auto entered from below</i>)	\$ -	\$ -		\$ -
Other Equipment/Tools				\$ -
Supplies/Materials				\$ -
	\$ 6,700,000	\$ -	\$ -	\$ 6,700,000

Capital Equipment *(single items over \$10,000 - auto entered into table above)*

Item Name	LSOHC Request	Leverage
Total	-	-

Attachment B. Output Tables

Name of Proposal:	Accelerating the Wildlife Management Area Program, Phase 4
Date:	15-Jul-11

Table 1 and Table 3 column totals should be the same AND Table 2 and Table 4 column totals should be the same

If your project has lakes or shoreline miles instead of land acres, convert miles to acres for Tables 1 and 3 using the following conversion:

Lakeshore = 6 acres per lakeshore mile / Stream & River Shore = 12 acres per linear mile, if both sides

Table 1. Acres by Resource Type

Describe the scope of the project in acres (use conversion above if needed)

	Wetlands	Prairies	Forest	Habitats	Total
Restore					0
Protect Fee	220	880			1100
Protect Easement					0
Protect Other					0
Enhance					0
Total	220	880	0	0	0

Total Acres (sum of Total column)

1100

These two cells should be the same figure.

Total Acres (sum of Total row)

1100

Table 2. Total Requested Funding by Resource Type

	Wetlands	Prairies	Forest	Habitats	Total
Restore					\$ -
Protect Fee	\$ 1,340,000	\$ 5,360,000			\$ 6,700,000
Protect Easement					\$ -
Protect Other					\$ -
Enhance					\$ -
Total	\$ 1,340,000	\$ 5,360,000	\$ -	\$ -	-

Total Dollars (sum of Total column)

\$ 6,700,000

These two cells should be the same figure.

Total Dollars (sum of Total row)

\$ 6,700,000

Check to make sure this amount is the same as the Funding Request Amount on page 1 of Main Funding Form.

Table 3. Acres within each Ecological Section

	Metro/Urban	Forest/Prairie	SE Forest	Prairie	Northern Forest	Total
Restore						0
Protect Fee	80	160		860		1100
Protect Easement						0
Protect Other						0
Enhance						0
Total	80	160	0	860	0	0

Total Acres (sum of Total column)

1100

These three cells should be the same figure.

Total Acres (sum of Total row)

1100

Total Acres from Table 1.

1100

Attachment B. Output Tables

Table 4. Total Requested Funding within each Ecological Section

	Metro/Urban	Forest/Prairie	SE Forest	Prairie	Northern Forest	Total
Restore						\$ -
Protect Fee	\$ 670,000	\$ 804,000		\$ 5,226,000		\$ 6,700,000
Protect Easement						\$ -
Protect Other						\$ -
Enhance						\$ -
Total	\$ 670,000	\$ 804,000	\$ -	\$ 5,226,000	\$ -	

Total Dollars (sum of Total column) \$ 6,700,000 *These two cells should be the same figure.*
 Total Dollars (sum of Total row) \$ 6,700,000
 Check to make sure these amounts are the same as the Funding Request Amount on page 1 of Main Funding Form.

Table 5. Target Lake/Stream/River Miles

miles of Lakes / Streams / Rivers Shoreline

Table 6. Acquisition by PILT Status (enter information in acres)

	Wetlands	Prairies	Forests	Habitats	Total
Acquired in Fee with State PILT Liability	220	880			1100
Acquired in Fee w/o State PILT Liability					0
Permanent Easement PILT Liability					0
	220	880	0	0	

Table 7. Estimated Value of Land Acquisition by PILT Status (enter information in dollars)

	Wetlands	Prairies	Forests	Habitats	Total	
Acquired in Fee with State PILT Liability	\$ 1,210,000	\$ 4,840,000			\$ 6,050,000	\$ 6,050,000
Acquired in Fee w/o State PILT Liability					\$ -	\$ -
Permanent Easement PILT Liability					\$ -	\$ -
	\$ 1,210,000	\$ 4,840,000	\$ -	\$ -		

FYI: should match total in budget table that is auto entered below

Attachment C. Parcel List

Name of Proposal: Accelerating the Wildlife Management Area Program, Phase 4
Date: 15-Jul-11

County	Township (25-258)	Range (01-51)	Direction most parcels are 2 with the exception of some areas of Cook County which is 1	Section (01 thru 36)	TRDS	# of acres	Budgetary Estimate (includes administrative, restoration or other related costs and do not include matching money contributed or earned by the transaction)	Description	Activity PF=Protect Fee PE=Protect Easement PO=Protect Other R=Restore E=Enhance	If Easement, what is the easement cost as a % of the fee acquisition?	Any existing protection? (yes/no)	Open to hunting and fishing? (yes/no)
Parcel Name												
Minneota WMA Tr. 6	Jackson	101	36	2	31	101360231	130	\$682,500		PF, R	No	Yes
Rich Valley WMA Tr. 2	McLeod	116	28	2	20	116280220	114	\$598,500		PF, R	No	Yes
Panicum Prairie WMA Tr. 21	Freeborn	101	20	2	31,32	101200231	46	\$241,500		PF, R	No	Yes
Teal Lake WMA Tr. 2	Jackson	104	36	2	30	104360230	62	\$325,500		PF, R	No	Yes
Teal Lake WMA Tr. 3	Jackson	104	36	2	30	104360230	25	\$131,250		PF, R	No	Yes
Timber Lake WMA Tr. 14	Jackson	104	36	2	19	104360219	100	\$525,000		PF, R	No	Yes
Yohi WMA Tr. 3b	Kanndiyohi	119	33,34	2	7,12	119330207	106	\$556,500		PF, R	No	Yes
Kvernmo WMA Addition	Lincoln	112	46	2	22	112460222	488	\$2,562,000		PF, R	No	Yes
Sanborn Lake WMA Tr. 1	LeSueur	112	23	2	26,35	112230226	200	\$1,050,000		PF, R	No	Yes
North Fork WMA Tr. 2	Stearns	124	35	2	23	124350223	117	\$614,250		PF, R	No	Yes
North Fork WMA Tr. 3	Stearns	124	35	2	22	124350222	112	\$588,000		PF, R	No	Yes
Middlefork Meadows	Stearns	123	34	2	31	123340231	229	\$1,202,250		PF, R	No	Yes
Mel Roerhl Tr. 1	Stearns	124,125	35	2	33,5	124350233	197	\$1,034,250		PF, R	No	Yes
Younger Brothers WMA Tr. 24	Watsonwan	107	31	2	14	107310214	75	\$393,750		PF, R	No	Yes
Younger Brothers WMA Tr. 26	Watsonwan	107	31	2	15	107310215	60	\$315,000		PF, R	No	Yes
MinnKota WMA Tr. 5	Lincoln	113	46	2	6	113460206	221	\$1,160,250		PF, R	No	Yes

*This list is dynamic and certain to change and be amended prior to July 1, 2012. Projects often fall off the list due to landowner interest and other priorities will certainly arise and be added.