

Lessard-Sams Outdoor Heritage Council

Laws of Minnesota 2010 Final Report



Date: October 08, 2015

Program or Project Title: Accelerated Shallow Lake and Wetland Enhancement and Restoration Program, Phase 2

Funds Recommended: \$6,505,000

Manager's Name: Jon Schneider

Title: Manager - Minnesota Conservation Programs

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Legislative Citation: ML 2010, Ch. 361, Art. 1, Sec. 2, Subd. 4(a)

Appropriation Language: \$6,505,000 in fiscal year 2011 is to the commissioner of natural resources to assess, enhance, and restore shallow lake and wetland habitats, to acquire land in fee or through permanent conservation easements for shallow lake program restoration, and to provide stewardship for acquired easements in cooperation with Ducks Unlimited, Inc. of this appropriation, \$1,463,000 is for the Department of Natural Resources agency program acceleration and \$5,042,000 is for an agreement with Ducks Unlimited, Inc. A list of proposed projects, describing the types and locations of land acquisitions, restoration projects, and enhancement projects, must be provided as part of the required accomplishment plan. The commissioner of natural resources must agree in writing to each acquisition, restoration project, and enhancement project. The accomplishment plan must include an easement stewardship plan. All restorations must comply with subdivision 9, paragraph (b)

County Locations: Anoka, Becker, Benton, Big Stone, Blue Earth, Clearwater, Cottonwood, Crow Wing, Freeborn, Kittson, LeSueur, Le Sueur, Lyon, Marshall, Martin, Meeker, Murray, Nobles, Polk, Pope, Roseau, Stearns, Stevens, and Wright.

Regions in which work will take place:

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

Activity types:

- Restore
- Enhance
- Protect in Fee

Priority resources addressed by activity:

- Wetlands
- Prairie

Abstract:

Ducks Unlimited and Minnesota DNR Section of Wildlife completed 26 project affecting 7,603 acres, including three wetland restoration projects restoring 97 acres, 18 shallow lake enhancement projects enhancing 7,154 wetland acres, and five fee-title land acquisition projects protecting 352 acres.

Design and scope of work:

This grant was a programmatic partnership between the Minnesota Department of Natural Resources (DNR) and Ducks Unlimited (DU) to accelerate enhancement, restoration, and protection of shallow lakes and wetlands important to waterfowl. In partnership, DU and DNR assessed shallow lake conditions through the Minnesota DNR Section of Wildlife Shallow Lakes Program, and designed and implemented shallow lake and wetland enhancement and restoration projects using water level control structures and other means. DU also implemented land protection projects via fee-title land acquisitions to improve and buffer wetland habitats used by waterfowl and other wetland-dependent wildlife in Minnesota.

Overall, DU and DNR completed 26 project affecting 7,603 acres. These included three wetland restoration projects restoring 97 acres, 18 shallow lake enhancement projects enhancing 7,154 wetland acres, and five fee-title land acquisition projects protecting 352 acres. DNR also completed 317 shallow lake assessment surveys to document current ecological conditions and help justify future shallow lake enhancement projects, while DU staff worked on 50 new shallow lake engineering enhancement projects to design water control structures for state DNR Wildlife Management Areas (WMA), public waters, and wetlands on federal lands managed by the U.S. Fish & Wildlife Service.

Financially, DU and DNR spent \$6,439,871 of the \$6,505,000 appropriated for this project. DU spent the entire \$5,042,000 portion appropriated to Ducks Unlimited while providing \$1,205,381 in non-state financial leverage for a total expense of \$6,247,381. This non-state leverage provided by DU far surpassed the minimal leverage pledged, and was comprised of a combination of private funds donated to DU from individuals, foundations, and corporations, and federal grants such as the North American Wetlands Conservation Act (NAWCA). Meanwhile, Minnesota DNR spent \$1,397,871 of the \$1,463,000 appropriated to DNR, leaving \$65,129 unspent to be returned to the Outdoor Heritage Fund.

Although we fell short of our 750-acre land protection via fee-title acquisition goal, we exceeded all other original accomplishment plan goals of 200 shallow lake assessments, engineering work on 50 new enhancement projects, restoration of 63 wetland acres, and enhancement of 7,132 shallow lake wetland acres. The shortfall in total acres acquired was due to sharply rising cropland prices during this grant period, and uncooperative landowners in the drained Moonshine Lake basin in Big Stone County that made acquisition of those lands not feasible as previously planned. The primary landowner there refused to sell his land for appraised fair market value, and DU did not anticipate the spike in agricultural land prices that made acquiring an equal number of acres elsewhere impossible. Nonetheless, DU did acquire five smaller parcels totaling 352 acres in the Prairie Section, including 100 acres of wetlands and 252 acres of uplands. These parcels have been transferred to the Minnesota DNR for inclusion into the state WMA system for long-term habitat management and public outdoor recreational use.

Importantly, DU and DNR wetland projects were highly successful and surpassed our acreage goals. DU and DNR completed three wetland restoration projects, one by DNR on Pelican Lake WMA in Wright County that restored hydrology to 25 wetland acres in the Metro Section, and two others by DU that involved restoring wetland hydrology to 45 acres on Fenmont WMA in Nobles County and 27 acres of Four Corners WMA in Martin County in the Prairie Section. Moreover, DU and DNR each completed nine additional shallow lake and wetland enhancement projects that improved wetland ecological condition and management capability, for a total of 18 projects that enhanced 7,154 wetland acres in Prairie, Transition, and Metro Sections. These were mostly structural enhancement projects where DU and DNR engineering installed water control structures to allow for temporary water level draw-downs to enhance the aquatic ecology of managed wetlands on state and federal areas (including four Waterfowl Production Areas). Most of the acres enhanced were located on the Roseau state WMA, where DNR renovated an important dike used to control water levels in a large wetland. Elsewhere, DNR seeded wild rice into 40 acres of wetlands and shallow lakes in Wright and Stearns Counties in Metro, Transition, and Prairie Sections.

All DU and DNR wetland restoration and shallow lake enhancement projects were in public waters or in basins on state DNR or federal land where DNR or the U.S. Fish & Wildlife Service will manage and maintain them for both wildlife habitat and public benefit. All lands acquired by DU were transferred to the Minnesota DNR for long-term wildlife habitat management and public outdoor recreational use.

Which LSOHC state-wide priorities are addressed in this proposal:

- Address conservation opportunities that will be lost if not immediately acted on
- Address wildlife species of greatest conservation need, Minnesota County Biological Survey data, and rare, threatened and endangered species inventories in land and water decisions, as well as permanent solutions to aquatic invasive species
- Allow public access. This comes into play when all other things about the request are approximately equal
- Are able to leverage effort and/or other funds to supplement any OHF appropriation
- Are ongoing, successful, transparent and accountable programs addressing actions and targets of one or more of the ecological sections
- Ensures activities for "protecting, restoring and enhancing" are coordinated among agencies, non profits and others while doing this important work
- Produce multiple enduring conservation benefits

- Provide Minnesotans with greater public access to outdoor environments with hunting, fishing and other outdoor recreation opportunities
- Restore or enhance habitat on state-owned WMAs, AMAs, SNAs, and state forests
- Target unique Minnesota landscapes that have historical value to fish and wildlife
- Use a science-based strategic planning and evaluation model to guide protection, restoration and enhancement, similar to the United States Fish and Wildlife Service's Strategic Habitat Conservation model

Which LSOHC section priorities are addressed in this proposal:

Prairie:

- Protect, enhance, or restore existing wetland/upland complexes, or convert agricultural lands to new wetland/upland habitat complexes
- Protect, enhance, and restore remnant native prairie, Big Woods forests, and oak savanna
- Convert agricultural land to wetland/upland to protect, enhance, or restore existing habitat complexes, such as WMAs
- Restore or enhance habitat on public lands
- Protect, restore, and enhance shallow lakes
- Protect expiring CRP lands
- Protect, enhance, and restore migratory habitat for waterfowl and related species, so as to increase migratory and breeding success

Forest / Prairie Transition:

- Protect, enhance, and restore wild rice wetlands, shallow lakes, wetland/grassland complexes, aspen parklands, and shoreland that provide critical habitat for game and nongame wildlife
- Protect, enhance, and restore rare native remnant prairie
- Protect, enhance, and restore migratory habitat for waterfowl and related species, so as to increase migratory and breeding success

Northern Forest:

- Protect shoreland and restore or enhance critical habitat on wild rice lakes, shallow lakes, cold water lakes, streams and rivers, and spawning areas

Metro / Urban:

- Not Listed

Relationship to other funds:

- Not Listed

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

All DU and DNR wetland restoration and shallow lake enhancement projects were in public waters or in basins on state DNR or federal land where DNR or the U.S. Fish & Wildlife Service will manage and maintain them for both wildlife habitat and public benefit. All lands acquired by DU were transferred to the Minnesota DNR for long-term wildlife habitat management and public outdoor recreational use.

Outcomes:

Programs in the northern forest region:

- Not Listed

How will they be measured and evaluated?

DU enhanced 310-acre Duck Lake in Crow Wing County by removing an old, poorly designed steel weir water control structure that was blocking flow to enhance wild rice habitat in the lake. Removal of the structure will help prevent water level bounce in the basin that can drown out young wild rice plants during their sensitive floating leaf stage in late spring and early summer.

Programs in forest-prairie transition region:

- Not Listed

How will they be measured and evaluated?

DNR and DU installed water level control structures in outlets of managed and degraded shallow lake basins that Minnesota DNR or U.S. Fish & Wildlife Service actively manage to improve 5,788 acres of wetland habitat and provide quality outdoor recreational opportunities. This included water control structure projects on Rydell NWR, Eckvoll WMA, Beaches WMA, Sartell WMA, and Little Pine WMA. This also included a large dike renovation project on 4,600 acres at Roseau WMA. Finally, it also included wild rice seeding in 40 acres of wetlands in Stearns County.

Programs in metropolitan urbanizing region:

- Not Listed

How will they be measured and evaluated?

DNR restored 25 acres of small wetlands on Pelican Lake state WMA in Wright County, and installed a water level control structure to enhance 200 acres of shallow lake wetland habitat on Lamprey Pass in Anoka County. These projects restore wetland habitat and enhance shallow lake habitat for wetland-dependent wildlife and migratory birds.

Programs in prairie region:

- Not Listed

How will they be measured and evaluated?

DU restored hydrology in 70 acres wetland on Fenmont WMA and Four Corners WMA in Nobles and Martin Counties, respectively. DU and DNR also enhanced wetlands and shallow lakes on Harder Lake WPA, Wolf Lake WPA, Wiley WPA, Long Lake WPA, Lindsey Lake WPA, Hurricane Lake WMA, Sedan Pond WMA, and Sodus WMA. These projects enhanced 856 acres of managed wetland basins to make them more productive for wetland wildlife to benefit breeding and migrating waterfowl and other wildlife. DU also purchased five parcels for state wildlife management areas for Minnesota DNR that permanently protected 352 acres.

Budget Spreadsheet

Final Budget line item reallocations are allowed up to 10% and do not need require an amendment to the Accomplishment Plan

Total Amount: \$6,505,000

Budget and Cash Leverage

BudgetName	Request	Spent	Cash Leverage (anticipated)	Cash Leverage (received)	Leverage Source	Total (original)	Total (final)
Personnel	\$1,391,000	\$1,341,800	\$0	\$670,000	DU Private Funds and Federal Grants, DU Private Funds	\$1,391,000	\$2,011,800
Contracts	\$1,750,000	\$2,002,200	\$0	\$432,800		\$1,750,000	\$2,435,000
Fee Acquisition w/ PILT	\$2,625,000	\$2,436,200	\$0	\$0		\$2,625,000	\$2,436,200
Fee Acquisition w/o PILT	\$0	\$0	\$0	\$0		\$0	\$0
Easement Acquisition	\$85,000	\$0	\$0	\$0		\$85,000	\$0
Easement Stewardship	\$0	\$0	\$0	\$0		\$0	\$0
Travel	\$145,500	\$112,000	\$0	\$92,100	DU Private Funds and Federal Grants	\$145,500	\$204,100
Professional Services	\$63,000	\$74,100	\$0	\$6,500	DU Private Funds and Federal Grants	\$63,000	\$80,600
Direct Support Services	\$355,500	\$283,600	\$0	\$0		\$355,500	\$283,600
DNR Land Acquisition Costs	\$0	\$30,000	\$0	\$0		\$0	\$30,000
Capital Equipment	\$0	\$0	\$0	\$0		\$0	\$0
Other Equipment/Tools	\$90,000	\$57,600	\$0	\$0		\$90,000	\$57,600
Supplies/Materials	\$0	\$89,400	\$0	\$4,000	DU Private Funds and Federal Grants	\$0	\$93,400
DNR IDP	\$0	\$13,000	\$0	\$0		\$0	\$13,000
Total	\$6,505,000	\$6,439,900	\$0	\$1,205,400		\$6,505,000	\$7,645,300

Personnel

Position	FTE	Over # of years	Spent	Cash Leverage	Leverage Source	Total
DU Bio-Engineering Staff Conservation Staff - conservation program delivery	6.00	2.00	\$810,900	\$600,000	DU Private Funds and Federal Grants	\$1,410,900
DNR Temp Specialists and Seasonal Interns	6.00	3.00	\$461,700	\$0		\$461,700
DU Conservation Program Manager and Biologist - grant and program administration	1.00	5.00	\$69,200	\$70,000	DU Private Funds	\$139,200
Total	13.00	10.00	\$1,341,800	\$670,000		\$2,011,800

Output Tables

Table 1a. Acres by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	63	97	0	0	0	0	0	0	63	97
Protect in Fee with State PILT Liability	270	100	480	252	0	0	0	0	750	352
Protect in Fee W/O State PILT Liability	0	0	0	0	0	0	0	0	0	0
Protect in Easement	0	0	0	0	0	0	0	0	0	0
Enhance	7,109	7,154	0	0	0	0	0	0	7,109	7,154
Total	7,442	7,351	480	252	0	0	0	0	7,922	7,603

Table 1b. How many of these Prairie acres are Native Prairie?

Type	Native Prairie (original)	Native Prairie (final)
Restore	0	0
Protect in Fee with State PILT Liability	0	0
Protect in Fee W/O State PILT Liability	0	0
Protect in Easement	0	0
Enhance	0	0
Total	0	0

Table 2. Total Requested Funding by Resource Type

Type	Wetlands (original)	Wetlands (final)	Prairies (original)	Prairies (final)	Forest (original)	Forest (final)	Habitats (original)	Habitats (final)	Total (original)	Total (final)
Restore	\$218,000	\$259,300	\$0	\$0	\$0	\$0	\$0	\$0	\$218,000	\$259,300
Protect in Fee with State PILT Liability	\$1,051,200	\$733,500	\$1,868,800	\$1,848,400	\$0	\$0	\$0	\$0	\$2,920,000	\$2,581,900
Protect in Fee W/O State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Enhance	\$3,367,000	\$3,598,700	\$0	\$0	\$0	\$0	\$0	\$0	\$3,367,000	\$3,598,700
Total	\$4,636,200	\$4,591,500	\$1,868,800	\$1,848,400	\$0	\$0	\$0	\$0	\$6,505,000	\$6,439,900

Table 3. Acres within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	ForestPrairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	10	25	8	0	0	0	45	72	0	0	63	97
Protect in Fee with State PILT Liability	0	0	0	0	0	0	750	352	0	0	750	352
Protect in Fee W/O State PILT Liability	0	0	0	0	0	0	0	0	0	0	0	0
Protect in Easement	0	0	0	0	0	0	0	0	0	0	0	0
Enhance	65	200	6,141	5,788	0	0	593	856	310	310	7,109	7,154
Total	75	225	6,149	5,788	0	0	1,388	1,280	310	310	7,922	7,603

Table 4. Total Requested Funding within each Ecological Section

Type	Metro Urban (original)	Metro Urban (final)	ForestPrairie (original)	Forest Prairie (final)	SE Forest (original)	SE Forest (final)	Prairie (original)	Prairie (final)	N Forest (original)	N Forest (final)	Total (original)	Total (final)
Restore	\$10,000	\$8,500	\$8,000	\$0	\$0	\$0	\$200,000	\$250,800	\$0	\$0	\$218,000	\$259,300
Protect in Fee with State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$2,920,000	\$2,581,900	\$0	\$0	\$2,920,000	\$2,581,900
Protect in Fee W/O State PILT Liability	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Protect in Easement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Enhance	\$50,000	\$67,900	\$1,001,000	\$1,134,200	\$0	\$0	\$1,916,000	\$2,126,100	\$400,000	\$270,500	\$3,367,000	\$3,598,700
Total	\$60,000	\$76,400	\$1,009,000	\$1,134,200	\$0	\$0	\$5,036,000	\$4,958,800	\$400,000	\$270,500	\$6,505,000	\$6,439,900

Target Lake/Stream/River Feet or Miles (original)

0

Target Lake/Stream/River Feet or Miles (final)

0

Parcel List

Section 1 - Restore / Enhance Parcel List

Anoka

Name	TRDS	Acres	Total Cost	Existing Protection?
Lamprey Pass WMA	03222213	190	\$47,784	Yes

Becker

Name	TRDS	Acres	Total Cost	Existing Protection?
Lindsey Lake WPA	14242233	22	\$80,837	Yes

Benton

Name	TRDS	Acres	Total Cost	Existing Protection?
Sartell WMA	03831215	50	\$122,101	Yes

Big Stone

Name	TRDS	Acres	Total Cost	Existing Protection?
Wiley WPA	12245212	96	\$229,512	Yes

Blue Earth

Name	TRDS	Acres	Total Cost	Existing Protection?
Gilfillin WMA	10925233	210	\$227,520	Yes

Clearwater

Name	TRDS	Acres	Total Cost	Existing Protection?
Little Pine WMA	14838204	220	\$10,036	Yes

Cottonwood

Name	TRDS	Acres	Total Cost	Existing Protection?
Harder WPA	10636216	46	\$80,148	Yes
Hurricane Lake WMA	10837231	202	\$42,556	Yes
Wolf Lake	10535231	170	\$364,328	Yes

Crow Wing

Name	TRDS	Acres	Total Cost	Existing Protection?
Duck Lake	13825220	310	\$17,978	Yes

Kittson

Name	TRDS	Acres	Total Cost	Existing Protection?
Beaches WMA	16145209	520	\$63,704	Yes

Lyon

Name	TRDS	Acres	Total Cost	Existing Protection?
Sodus WMA	10941206	20	\$32,110	Yes

Marshall

Name	TRDS	Acres	Total Cost	Existing Protection?
Eckvoll WMA	15640218	300	\$79,636	Yes

Martin

Name	TRDS	Acres	Total Cost	Existing Protection?
Four Corners WMA	10332231	27	\$0	Yes

Nobles

Name	TRDS	Acres	Total Cost	Existing Protection?
Fenmont WMA	10442201	45	\$0	Yes

Polk

Name	TRDS	Acres	Total Cost	Existing Protection?
Rydell NWR (4 shallow lakes)	14843202	83	\$324,335	Yes

Pope

Name	TRDS	Acres	Total Cost	Existing Protection?
Sedan Pond WMA	12537236	60	\$79,636	Yes

Roseau

Name	TRDS	Acres	Total Cost	Existing Protection?
Roseau River WMA	16344202	4,600	\$201,737	Yes

Stearns

Name	TRDS	Acres	Total Cost	Existing Protection?
Sauk Rapids Area Wild Rice Seeding - Daniel Shay WMA	12432201	15	\$4,380	Yes
Sauk Rapids Area Wild Rice Seeding - Fish Lake WMA	12335233	6	\$1,752	Yes
Sauk Rapids Area Wild Rice Seeding - Salem Comm WMA	12332208	1	\$292	Yes
Sauk Rapids Area Wild Rice Seeding - Tower WMA	12535206	3	\$876	Yes
Sauk Rapids Wild Rice Seeding - Christopher Kurilla WMA	12532207	5	\$1,460	Yes

Stevens

Name	TRDS	Acres	Total Cost	Existing Protection?
Long Lake - Edwards WPA Wetland E	12441209	15	\$70,579	Yes

Wright

Name	TRDS	Acres	Total Cost	Existing Protection?
Sauk Rapids Area Wild Rice Seeding - Hidden Marsh WMA	12027203	2	\$584	Yes
Sauk Rapids Area Wild Rice Seeding - Hoglund WMA	12226230	3	\$876	Yes
Sauk Rapids Area Wild Rice Seeding - Kelly-meyer WMA	12125206	5	\$1,460	Yes
Sauk Rapids Area WMAs - Small Wetlands	03631225	25	\$8,493	Yes

Section 2 - Protect Parcel List

Freeborn

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?
State Line Lake (Brackey Tract)	10122233	22	\$137,648	No	Yes	Yes

LeSueur

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?
Diamond Lake WMA (Knish Tract)	11023222	10	\$100,000	No	Yes	Yes

Le Sueur

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?
Diamond LAke WMA (Hogan Tract)	11023222	36	\$286,000	No	Yes	Yes

Meeker

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?
Thoen Lake WMA (Peifer Tract)	11931219	96	\$481,700	No	Yes	Yes

Murray

Name	TRDS	Acres	OHF Cost	Existing Protection?	Hunting?	Fishing?
Klinker WMA (Miller Tract)	10743210	188	\$1,410,000	No	Yes	Yes

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.

Completed Parcel: Beaches WMA

# of Total Acres:	520
County:	Kittson
Township:	161
Range:	45
Direction:	2
Section:	09
# of Acres: Wetlands/Upland:	520
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$63,704

Completed Parcel: Diamond LAke WMA (Hogan Tract)

# of Total Acres:	36
County:	Le Sueur
Township:	110
Range:	23
Direction:	2
Section:	22
# of Acres: Wetlands/Upland:	
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	36
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	Diamond Lake
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	Minnesota DNR Section of Wildlife
Annual Reporting Manager Name:	Pat Rivers (Kim Hennings)
Annual Reporting Address:	500 Lafayette Road
Annual Reporting City:	St. Paul
Annual Reporting State:	MN
Annual Reporting Zip:	55155
Annual Reporting Email:	kim.hennings@state.mn.us
Annual Reporting Phone:	6512595210
Purchase Date:	June 26, 2013
Acquisition Title:	
Purchase Price:	\$286,000
Appraised Value:	\$286,000
Professional Service Costs:	\$3,899
Assessed Value:	\$226,200
Total Project Cost:	\$286,000
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	DNR - Wildlife Management Area -
Name of the unit area or location government unit or land manager:	Diamond Lake WMA

Completed Parcel: Diamond Lake WMA (Knish Tract)

# of Total Acres:	10
County:	LeSueur
Township:	110
Range:	23
Direction:	2
Section:	22
# of Acres: Wetlands/Upland:	3
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	7
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	Diamond Lake
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	Minnesota DNR Section of Wildlife
Annual Reporting Manager Name:	Pat Rivers (Kim Hennings)
Annual Reporting Address:	500 Lafayette Road
Annual Reporting City:	St. Paul
Annual Reporting State:	MN
Annual Reporting Zip:	55155
Annual Reporting Email:	kim.hennings@state.mn.us
Annual Reporting Phone:	6512595210
Purchase Date:	June 10, 2013
Acquisition Title:	
Purchase Price:	\$100,000
Appraised Value:	\$100,000
Professional Service Costs:	\$7,100
Assessed Value:	\$61,900
Total Project Cost:	\$100,000
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	DNR - Wildlife Management Area -
Name of the unit area or location government unit or land manager:	Diamond Lake WMA

Completed Parcel: Duck Lake

# of Total Acres:	310
County:	Crow Wing
Township:	138
Range:	25
Direction:	2
Section:	20
# of Acres: Wetlands/Upland:	310
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$17,978

Completed Parcel: Eckvoll WMA

# of Total Acres:	300
County:	Marshall
Township:	156
Range:	40
Direction:	2
Section:	18
# of Acres: Wetlands/Upland:	300
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$79,636

Completed Parcel: Fenmont WMA

# of Total Acres:	45
County:	Nobles
Township:	104
Range:	42
Direction:	2
Section:	01
# of Acres: Wetlands/Upland:	45
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: Four Corners WMA

# of Total Acres:	27
County:	Martin
Township:	103
Range:	32
Direction:	2
Section:	31
# of Acres: Wetlands/Upland:	27
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$0

Completed Parcel: Gilfillin WMA

# of Total Acres:	210
County:	Blue Earth
Township:	109
Range:	25
Direction:	2
Section:	33
# of Acres: Wetlands/Upland:	210
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$227,520

Completed Parcel: Harder WPA

# of Total Acres:	46
County:	Cottonwood
Township:	106
Range:	36
Direction:	2
Section:	16
# of Acres: Wetlands/Upland:	46
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	Harder Lake
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$80,148

Completed Parcel: Hurricane Lake WMA

# of Total Acres:	202
County:	Cottonwood
Township:	108
Range:	37
Direction:	2
Section:	31
# of Acres: Wetlands/Upland:	202
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$42,556

Completed Parcel: Klinker WMA (Miller Tract)

# of Total Acres:	188
County:	Murray
Township:	107
Range:	43
Direction:	2
Section:	10
# of Acres: Wetlands/Upland:	86
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	102
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	Minnesota DNR Section of Wildlife
Annual Reporting Manager Name:	Pat Rivers (Kim Hennings)
Annual Reporting Address:	500 Lafayette Road
Annual Reporting City:	St. Paul
Annual Reporting State:	MN
Annual Reporting Zip:	55155
Annual Reporting Email:	kim.hennings@state.mn.us
Annual Reporting Phone:	6512595210
Purchase Date:	October 15, 2012
Acquisition Title:	
Purchase Price:	\$1,410,000
Appraised Value:	\$1,410,000
Professional Service Costs:	\$4,490
Assessed Value:	\$622,100
Total Project Cost:	\$1,410,000
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	DNR - Wildlife Management Area -
Name of the unit area or location government unit or land manager:	Klinker WMA

Completed Parcel: Lamprey Pass WMA

# of Total Acres:	190
County:	Anoka
Township:	032
Range:	22
Direction:	2
Section:	13
# of Acres: Wetlands/Upland:	190
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$47,784

Completed Parcel: Lindsey Lake WPA

# of Total Acres:	22
County:	Becker
Township:	142
Range:	42
Direction:	2
Section:	33
# of Acres: Wetlands/Upland:	22
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	Lindsey Lake
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$80,837

Completed Parcel: Little Pine WMA

# of Total Acres:	220
County:	Clearwater
Township:	148
Range:	38
Direction:	2
Section:	04
# of Acres: Wetlands/Upland:	220
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$10,036

Completed Parcel: Long Lake - Edwards WPA Wetland E

# of Total Acres:	15
County:	Stevens
Township:	124
Range:	41
Direction:	2
Section:	09
# of Acres: Wetlands/Upland:	15
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$70,579

Completed Parcel: Roseau River WMA

# of Total Acres:	4600
County:	Roseau
Township:	163
Range:	44
Direction:	2
Section:	02
# of Acres: Wetlands/Upland:	4600
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$201,737

Completed Parcel: Rydell NWR (4 shallow lakes)

# of Total Acres:	83
County:	Polk
Township:	148
Range:	43
Direction:	2
Section:	02
# of Acres: Wetlands/Upland:	83
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$324,335

Completed Parcel: Sartell WMA

# of Total Acres:	50
County:	Benton
Township:	038
Range:	31
Direction:	2
Section:	15
# of Acres: Wetlands/Upland:	50
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$122,101

Completed Parcel: Sauk Rapids Area Wild Rice Seeding - Daniel Shay WMA

# of Total Acres:	15
County:	Stearns
Township:	124
Range:	32
Direction:	2
Section:	01
# of Acres: Wetlands/Upland:	15
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$4,380

Completed Parcel: Sauk Rapids Area Wild Rice Seeding - Fish Lake WMA

# of Total Acres:	6
County:	Stearns
Township:	123
Range:	35
Direction:	2
Section:	33
# of Acres: Wetlands/Upland:	6
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$1,752

Completed Parcel: Sauk Rapids Area Wild Rice Seeding - Hidden Marsh WMA

# of Total Acres:	2
County:	Wright
Township:	120
Range:	27
Direction:	2
Section:	03
# of Acres: Wetlands/Upland:	2
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$584

Completed Parcel: Sauk Rapids Area Wild Rice Seeding - Hoglund WMA

# of Total Acres:	3
County:	Wright
Township:	122
Range:	26
Direction:	2
Section:	30
# of Acres: Wetlands/Upland:	3
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$876

Completed Parcel: Sauk Rapids Area Wild Rice Seeding - Kelly-meyer WMA

# of Total Acres:	5
County:	Wright
Township:	121
Range:	25
Direction:	2
Section:	06
# of Acres: Wetlands/Upland:	5
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$1,460

Completed Parcel: Sauk Rapids Area Wild Rice Seeding - Salem Comm WMA

# of Total Acres:	1
County:	Stearns
Township:	123
Range:	32
Direction:	2
Section:	08
# of Acres: Wetlands/Upland:	1
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$292

Completed Parcel: Sauk Rapids Area Wild Rice Seeding - Tower WMA

# of Total Acres:	3
County:	Stearns
Township:	125
Range:	35
Direction:	2
Section:	06
# of Acres: Wetlands/Upland:	3
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$876

Completed Parcel: Sauk Rapids Area WMAs - Small Wetlands

# of Total Acres:	25
County:	Wright
Township:	036
Range:	31
Direction:	2
Section:	25
# of Acres: Wetlands/Upland:	25
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$8,493

Completed Parcel: Sauk Rapids Wild Rice Seeding - Christopher Kurilla WMA

# of Total Acres:	5
County:	Stearns
Township:	125
Range:	32
Direction:	2
Section:	07
# of Acres: Wetlands/Upland:	5
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$1,460

Completed Parcel: Sedan Pond WMA

# of Total Acres:	60
County:	Pope
Township:	125
Range:	37
Direction:	2
Section:	36
# of Acres: Wetlands/Upland:	60
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$79,636

Completed Parcel: Sodus WMA

# of Total Acres:	20
County:	Lyon
Township:	109
Range:	41
Direction:	2
Section:	06
# of Acres: Wetlands/Upland:	20
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	
Total cost of Restoration/Enhancement:	\$32,110

Completed Parcel: State Line Lake (Brackey Tract)

# of Total Acres:	22
County:	Freeborn
Township:	101
Range:	22
Direction:	2
Section:	33
# of Acres: Wetlands/Upland:	2
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	20
Amount of Shoreline:	1250 (Linear Feet)
Name of Adjacent Body of Water (if applicable):	State Line Lake
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	Minnesota DNR Section of Wildlife
Annual Reporting Manager Name:	Kim Hennings
Annual Reporting Address:	500 Lafayette Road
Annual Reporting City:	St. Paul
Annual Reporting State:	MN
Annual Reporting Zip:	55155
Annual Reporting Email:	kim.hennings@state.mn.us
Annual Reporting Phone:	6512595210
Purchase Date:	June 22, 2012
Acquisition Title:	
Purchase Price:	\$273,900
Appraised Value:	\$249,000
Professional Service Costs:	\$4,350
Assessed Value:	\$173,100
Total Project Cost:	\$137,648
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	DNR - Wildlife Management Area -
Name of the unit area or location government unit or land manager:	State Line Lake WMA

Completed Parcel: Thoen Lake WMA (Peifer Tract)

# of Total Acres:	96
County:	Meeker
Township:	119
Range:	31
Direction:	2
Section:	19
# of Acres: Wetlands/Upland:	5
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	91
Amount of Shoreline:	6500 (Linear Feet)
Name of Adjacent Body of Water (if applicable):	Thoen and Harold Lakes
Has there been signage erected at the site:	Yes
Annual Reporting Organization Name:	Minnesota DNR Section of Wildlife
Annual Reporting Manager Name:	Pat Rvers (Kim Hennings)
Annual Reporting Address:	500 Lafayette Road
Annual Reporting City:	St. Paul
Annual Reporting State:	MN
Annual Reporting Zip:	55155
Annual Reporting Email:	kim.hennings@state.mn.us
Annual Reporting Phone:	6512595210
Purchase Date:	November 30, 2012
Acquisition Title:	
Purchase Price:	\$481,700
Appraised Value:	\$481,700
Professional Service Costs:	\$4,406
Assessed Value:	\$357,600
Total Project Cost:	\$481,700
Fees Received:	\$0
Donations:	\$0
Related Parties:	
Property Managed By:	DNR - Wildlife Management Area -
Name of the unit area or location government unit or land manager:	Thoen Lake WMA

Completed Parcel: Wiley WPA

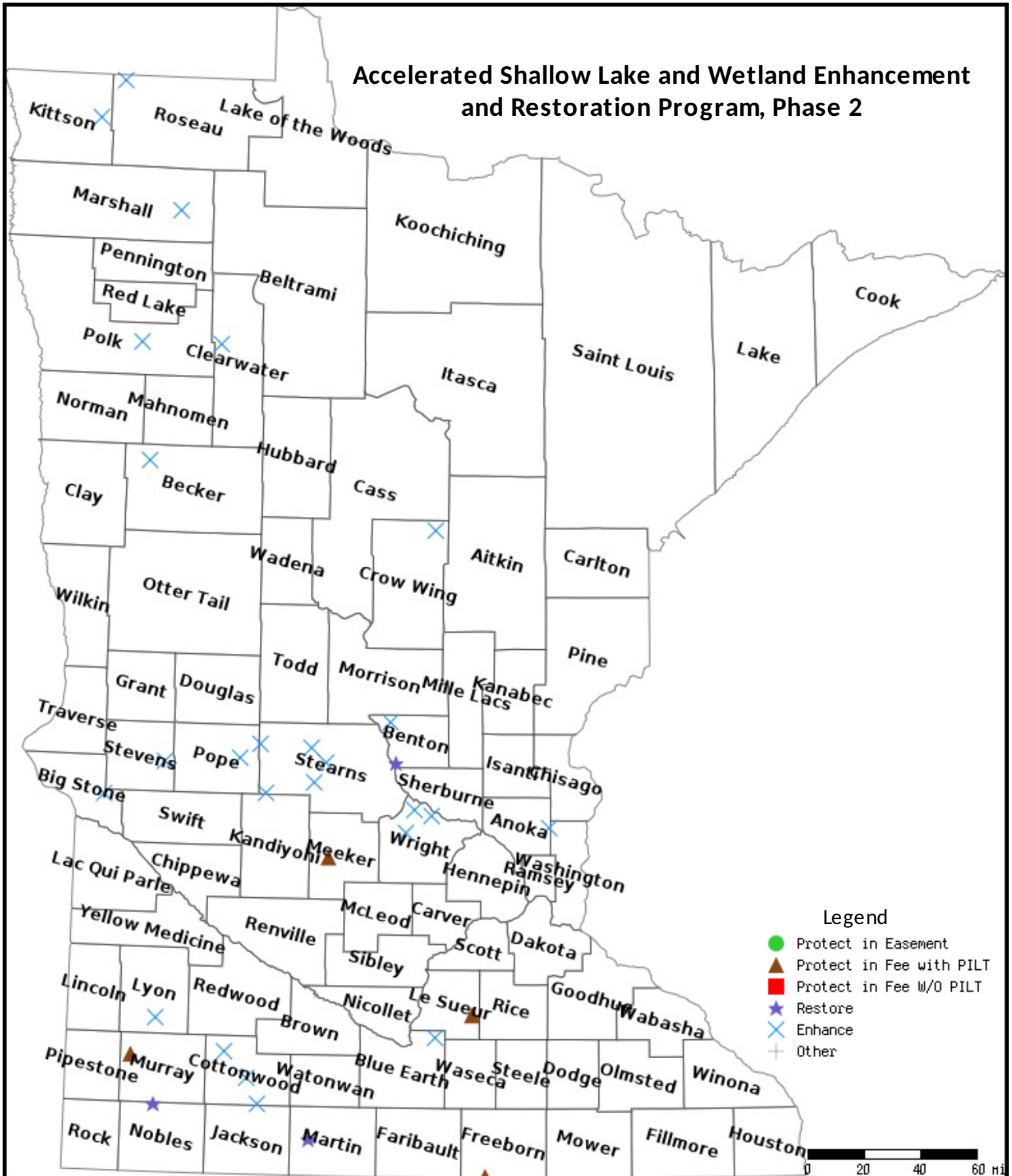
# of Total Acres:	96
County:	Big Stone
Township:	122
Range:	45
Direction:	2
Section:	12
# of Acres: Wetlands/Upland:	96
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$229,512

Completed Parcel: Wolf Lake

# of Total Acres:	170
County:	Cottonwood
Township:	105
Range:	35
Direction:	2
Section:	31
# of Acres: Wetlands/Upland:	170
# of Acres: Forest:	
# of Acres: Prairie/Grassland:	
Amount of Shoreline:	
Name of Adjacent Body of Water (if applicable):	
Has there been signage erected at the site:	Yes
Total cost of Restoration/Enhancement:	\$364,328

Parcel Map

Accelerated Shallow Lake and Wetland Enhancement and Restoration Program, Phase 2



Data Generated From Parcel List