# M.L. 2015 Project Abstract

For the Period Ending June 30, 2019

PROJECT TITLE: Metropolitan Conservation Corridors Phase VIII – Strategic Lands Protection

**PROJECT MANAGER:** Robert McGillivray **AFFILIATION:** The Trust for Public Land

MAILING ADDRESS: 2610 University Avenue W., Suite 300

CITY/STATE/ZIP: St. Paul, MN 55114

**PHONE:** (651) 999-5307

E-MAIL: Bob.McGillivray@tpl.org

WEBSITE: https://www.tpl.org/our-work/minnesota

FUNDING SOURCE: Environment and Natural Resources Trust Fund

**LEGAL CITATION:** M.L. 2015, Chp. 76, Sec. 2, Subd. 09f

**APPROPRIATION AMOUNT:** \$750,000

**AMOUNT SPENT:** \$285,514 **AMOUNT REMAINING:** \$464,486

# **Sound bite of Project Outcomes and Results**

The Trust for Public Land protected approximately 20 acres as an addition to the Minnesota DNR Crystal Spring SNA in Washington County. This strategic property will provide significantly safer public access to the SNA and contains high quality native plant communities and several rare species of birds and plants.

#### **Overall Project Outcome and Results**

Located only 30 miles northeast of the Twin Cities in Washington County, Crystal Spring Scientific and Natural Area (SNA) offers the region's 3.3 million residents a close-to-home opportunity to experience unique flora and fauna and beautiful views of the National Wild and Scenic St. Croix River. Acquired and created with help from The Trust for Public Land in 2015, the original 38-acre, state-owned SNA encompasses significant biodiversity, thriving communities of native plants, and habitat for several rare species of birds and plants. The SNA's dramatic geologic features include a scenic waterfall, steep rocky cliffs, a winding cold-water stream, thick old forests, and panoramic views of the National Wild and Scenic St. Croix River.

Utilizing the M.L. 2015 ENRTF MeCC appropriation, The Trust for Public Land acquired an additional 20.98 acres which it conveyed to the Minnesota DNR on October 24, 2018 as an addition to the Crystal Spring SNA. The Crystal Spring SNA Addition North property provides significantly safer public access to the SNA, and the land contains high quality native plant communities and several rare species of birds and plants.

Due to the funding provided by the Environment and Natural Resources Trust Fund as recommended by the Legislative Citizen Commission on Minnesota Resources, and the Reinvest in Minnesota Program (RIM), the 68 acre Crystal Spring SNA is permanently protected and available for all Minnesotans to enjoy.

# **Project Results Use and Dissemination**

A TPL project website has been created for the Crystal Spring SNA project.



# Environment and Natural Resources Trust Fund (ENRTF) M.L. 2015 Work Plan Final Report

Date of Report: October 29, 2019

**Final Report** 

Date of Work Plan Approval: July 1, 2015 Project Completion Date: June 30, 2019

PROJECT TITLE: Metropolitan Conservation Corridors Phase VIII – Strategic Lands Protection

**Project Manager:** Robert McGillivray **Organization:** The Trust for Public Land

Mailing Address: 2610 University Avenue W., Suite 300

City/State/Zip Code: Saint Paul, MN 55114

**Telephone Number:** (651)-999-5307

Email Address: Bob.McGillivray@tpl.org

Web Address: www.tpl.org

**Location: Chisago, Washington Counties** 

Total ENRTF Project Budget:	<b>ENRTF Appropriation:</b>	\$750,000
	Amount Spent:	\$285,514
	Balance:	\$464,486

**Legal Citation:** M.L. 2015, Chp. 76, Sec. 2, Subd. 09f

### **Appropriation Language:**

\$750,000 the first year is from the trust fund to the commissioner of natural resources for an agreement with The Trust for Public Land for the eighth phase of the Metropolitan Conservation Corridors partnership to acquire in fee at least 35 acres of high quality priority state and local natural areas in the metropolitan area, as defined under Minnesota Statutes, section 473.121, subdivision 2, and portions of the surrounding counties. A list of proposed acquisitions must be provided as part of the required work plan. Land acquired with this appropriation must be sufficiently improved to meet at least minimum management standards, as determined by the commissioner of natural resources. Expenditures are limited to the identified project corridor areas as defined in the work plan. This appropriation may not be used for the purchase of habitable residential structures, unless expressly approved in the work plan. A list of fee title acquisitions must be provided as part of the required work plan. This appropriation is available until June 30, 2018, by which time the project must be completed and final products delivered.

# I. PROJECT TITLE: Metropolitan Conservation Corridors Phase VIII – Strategic Lands Protection

#### **II. PROJECT STATEMENT:**

The Trust for Public Land will protect through fee title acquisition approximately 35 acres of high quality habitat and 0.2 miles of shoreline within the greater Twin Cities Metropolitan Area. These lands have been identified and prioritized through state, regional and local natural resource plans due to their high biodiversity, connectivity, and ability to create corridors for wildlife movement.

In the Twin Cities Metropolitan area and surrounding counties, opportunities to protect priority conservation lands decrease daily because lands are being developed and land values are escalating – particularly for properties adjoining already protected lands or for those that have lakeshore and river/stream frontage with high natural resource values. Communities are facing challenges to protect and restore these areas, while also providing access to enjoy natural areas close to home.

To address these challenges, The Trust for Public Land is strategically focusing its conservation efforts on protecting remaining high priority natural areas in the Metro Area – particularly in Washington and Chisago Counties. Within the Metro Conservation Corridors Partnership, key corridors have been identified through science-based classifications and Geographic Information System (GIS) mapping. The goals of The Trust for Public Land's Strategic Land Protection Program are:

- To protect lands and waters within targeted high-biodiversity focus areas including along streams, rivers and lakes that are imminently threatened by fragmentation, conversation, degradation or sale and that are currently not eligible for other protection funding due in large part to hunting requirements
- To create corridors of habitat to facilitate the movement of wildlife
- To create close-to-home opportunities for outdoor recreation, wildlife viewing, photography, fishing and other experiences for Minnesotans

By permanently protecting these strategically selected lands, multiple long term benefits will be achieved:

- Provision and protection of high quality habitat for migrant and resident wildlife species
- Resilience of native animal and plant populations (including "Species in Greatest Conservation Need") in the face of climate change and invasive species, due to improved ecosystem connectivity
- Protection of our lakes, rivers and streams and improved quality of our ground water
- Increased access to outdoor recreation and enjoyment in the Metro Area where nearly 60% of the state's population lives, and is projected to increase by 28% over the next 30 years

The Trust for Public Land is targeting strategic parcels in the following areas of Washington and Chisago Counties with the highest capacity to provide benefits to wildlife, humans, and water quality; adjacency to already protected land; and landowner willingness to sell for conservation purposes:

• St. Croix/Franconia Bluffs SNA and Crystal Spring SNA Additions: In the St. Croix Valley in Washington and Chisago Counties, The Trust for Public Land is building on its past successful protection partnership with DNR's SNA program to protect critical habitat in this important ecological corridor as defined by DNR's Division of Ecological Services. The St. Croix has been identified in Tomorrow's Habitat for the Wild and Rare plan as having the greatest concentration of "Species of Greatest Conservation Need." Priority is land of high biodiversity significance and sensitive ravines that impact water quality leading into the St. Croix National Scenic Riverway. Land acquired would be added to Franconia Bluffs SNA or to Crystal Spring SNA.

• Keystone Woods and Carnelian Creek Area: In the forested areas of northern Washington County, The Trust for Public Land is working with landowners to protect lakeshore and high biodiversity wetlands and uplands. The MCBS has identified large portions of this land as having high biodiversity significance, including aspen-oak stands, oak openings and barrens, Big Woods, wet prairie, conifer bogs and swamps. MNDNR's Natural Heritage Database contains fourteen records of rare plant communities, plant species and animal species, including Blanding's turtle and Red-Shouldered Hawk. These areas are a high priority for protection for Washington County. The Keystone Woods Area could either become a new SNA or County park land. The Carnelian Creek Area would become County park land.

#### **III. OVERALL PROJECT STATUS UPDATES:**

**Project Status as of February 1, 2016:** We have no acquisitions to report for this status report's time frame; however, landowner negotiations and stakeholder discussions continue.

**Project Status as of August 1, 2016:** We have no acquisitions to report for this status report's time frame; however, landowner and stakeholder discussions continue.

**Project Status as of February 1, 2017:** We have no acquisitions to report for this status report's time frame; however, landowner and stakeholder discussions continue.

**Project Status as of August 1, 2017:** We have no acquisitions to report for this status report's time frame; however, landowner and stakeholder discussions continue.

**Amendment Request (01/31/2018):** We are submitting an amendment request to add a parcel to our acquisition list, and to adjust our project budget for this parcel's associated costs.

Amendment Approved: (2/15/2018)

**Project Status as of February 1, 2018:** We have no acquisitions to report for this status report's time frame; however, landowner and stakeholder discussions continue.

**Amendment Request (04/23/2018):** We are submitting an amendment request to add a parcel to our acquisition list.

Amendment Approved: (5/8/2018)

**Amendment Request (06/29/2018):** We are submitting an amendment request to extend the funding availability for an additional fiscal year beyond June 30, 2018 as we have entered into a binding contract with the landowners for both the Crystal Spring SNA Addition South and Crystal Spring SNA Addition North parcels.

Amendment Approved: (7/26/2018)

**Project Status as of August 1, 2018**: On June 28, 2018, The Trust for Public Land exercised two Option Agreements to acquire approximately 80 acres which it will convey to the Minnesota DNR to be an addition to Crystal Spring SNA in Washington County. The properties to be acquired will more than double the size of Crystal Spring SNA and provide safer public access to the site. This land has high quality native plant communities, several rare species of birds and plants, stunning geologic features, and a cold-water stream. It also has outstanding scenic value, with a waterfall, steep rocky cliffs, a winding cold-water stream, impressive old forests, and beautiful views of the National Wild and Scenic St. Croix River.

We expect to close these transactions by the fall of 2018 and will exceed our protection goals for this appropriation.

**Project Status as of February 1, 2019**: On August 31, 2018, The Trust for Public Land acquired approximately 20 acres which it conveyed to the Minnesota DNR on October 24, 2018 as an addition to Crystal Spring SNA in Washington County. The Crystal Spring SNA Addition North property will provide significantly safer public access to the SNA and the land contains high quality native plant communities and several rare species of birds and plants.

The Trust for Public Land exercised our Option Agreement on the Crystal Spring SNA Addition South property on June 28, 2018. We have encountered several issues on the property and are currently in the process of resolving them. The expected purchase price is less than the estimated cost as shown on the acquisition list. We hope to close on the property prior to June 30, 2019.

Overall Project Outcomes and Results: Located only 30 miles northeast of the Twin Cities in Washington County, Crystal Spring Scientific and Natural Area (SNA) offers the region's 3.3 million residents a close-to-home opportunity to experience unique flora and fauna and beautiful views of the National Wild and Scenic St. Croix River. Acquired and created with help from The Trust for Public Land in 2015, the original 38-acre, state-owned SNA encompasses significant biodiversity, thriving communities of native plants, and habitat for several rare species of birds and plants. The SNA's dramatic geologic features include a scenic waterfall, steep rocky cliffs, a winding cold-water stream, thick old forests, and panoramic views of the National Wild and Scenic St. Croix River.

Utilizing the M.L. 2015 ENRTF MeCC appropriation, The Trust for Public Land acquired an additional 20.98 acres which it conveyed to the Minnesota DNR on October 24, 2018 as an addition to the Crystal Spring SNA. The Crystal Spring SNA Addition North property provides significantly safer public access to the SNA, and the land contains high quality native plant communities and several rare species of birds and plants.

Due to the funding provided by the Environment and Natural Resources Trust Fund as recommended by the Legislative Citizen Commission on Minnesota Resources, and the Reinvest in Minnesota Program (RIM), the 68 acre Crystal Spring SNA is permanently protected and available for all Minnesotans to enjoy.

### **IV. PROJECT ACTIVITIES AND OUTCOMES:**

**ACTIVITY 1:** Strategic protection of fee title lands in the greater Twin Cities Metro Area, specifically Washington and Chisago Counties

Description: Acquire land in fee title and convey it into public ownership for stewardship and protection. Please see attached Acquisition List showing the lands that may be acquired in part with funding from this request. TPL will prioritize potential land protection projects within the Metro Conservation Corridors based on the priorities established by the public agencies with which we work and on landowner willingness to sell. TPL will provide references to adopted plans in which acquisitions have been included. Priority will also be given to high quality natural resources and on lands that provide natural buffers to water resources. We will also consider resource mapping, stakeholder suggestions, and joint recommendations made by the coalition of groups involved in this overall effort. TPL will work with the long-term steward to ensure a restoration and management plan consistent with the highest quality conservation and ecological goals for the site is developed and that funding is identified for creation of a management plan.

For each fee title acquisition, TPL will:

- 1. Seek County board approval for each acquisition going to DNR
- 2. Ensure a restoration and management plan is prepared for each acquisition

- 3. Identify funding source to implement such plans
- 4. Provide or have the final title holder provide an analysis of increased operations and maintenance cost likely to be incurred and how these costs will be covered

Unless necessary to protect priority lands and subject to work plan amendment at that time, TPL will not acquire residential structures. Prior to acquiring property, The Trust for Public Land will also (a) obtain written permission from the commissioner of natural resources, and (b) submit the most recent tax assessed value and most recent tax statement for the property and the amount intended to be offered for the property to the commission and the commissioner of natural resources.

Summary Budget Information for Activity 1: ENRTF Budget: \$ 750,000

Amount Spent: \$ 285,514 Balance: \$ 464,486

Outcome	Completion Date
1. Approximately 35 acres of high quality habitat and 0.2 miles of shoreline protected	6/30/19
through fee title acquisition	

**Activity Status as of February 1, 2016:** We have no acquisitions to report for this status report's time frame; however, landowner negotiations and stakeholder discussions continue.

**Activity Status as of August 1, 2016:** We have no acquisitions to report for this status report's time frame; however, landowner and stakeholder discussions continue.

**Activity Status as of February 1, 2017:** We have no acquisitions to report for this status report's time frame; however, landowner and stakeholder discussions continue.

**Activity Status as of August 1, 2017:** We have no acquisitions to report for this status report's time frame; however, landowner and stakeholder discussions continue.

**Activity Status as of February 1, 2018:** We have no acquisitions to report for this status report's time frame; however, landowner and stakeholder discussions continue.

Activity Status as of August 1, 2018: On June 28, 2018, The Trust for Public Land exercised two Option Agreements to acquire approximately 80 acres which it will convey to the Minnesota DNR to be an addition to Crystal Spring SNA in Washington County. The properties to be acquired will more than double the size of Crystal Spring SNA and provide safer public access to the site. This land has high quality native plant communities, several rare species of birds and plants, stunning geologic features, and a cold-water stream. It also has outstanding scenic value, with a waterfall, steep rocky cliffs, a winding cold-water stream, impressive old forests, and beautiful views of the National Wild and Scenic St. Croix River.

We expect to close these transactions by the fall of 2018 and will exceed our protection goals for this appropriation.

Activity Status as of February 1, 2019: On August 31, 2018, The Trust for Public Land acquired approximately 20 acres which it conveyed to the Minnesota DNR on October 24, 2018 as an addition to Crystal Spring SNA in Washington County. The Crystal Spring SNA Addition North property will provide significantly safer public access to the SNA and the land contains high quality native plant communities and several rare species of birds and plants.

The Trust for Public Land exercised our Option Agreement on the Crystal Spring SNA Addition South property on June 28, 2018. We have encountered several issues on the property and are currently in the process of resolving them. The expected purchase price is less than the estimated cost as shown on the acquisition list. We hope to close on the property prior to June 30, 2019.

**Final Report Summary:** On August 31, 2018, The Trust for Public Land acquired approximately 20 acres which it conveyed to the Minnesota DNR on October 24, 2018 as an addition to Crystal Spring SNA in Washington County. The Crystal Spring SNA Addition North property will provide significantly safer public access to the SNA and the land contains high quality native plant communities and several rare species of birds and plants.

Unfortunately we were unable to resolve several significant issues on the Crystal Spring SNA Addition South property prior to the June 30, 2019 deadline. No further acquisitions will occur under this grant.

#### **V. DISSEMINATION:**

**Description:** As conservation transactions are completed, The Trust for Public Land will disseminate information on the TPL website, <u>www.tpl.org</u>, broadcast emails to TPL list serve members, distribute press releases, and include information in TPL's newsletters and publications as appropriate. TPL will also work with the long-term steward to ensure information is distributed to its list-serves and on its website as well.

**Status as of February 1, 2016:** As no conservation transactions have been completed, no dissemination activities have occurred.

**Status as of August 1, 2016:** As no conservation transactions have been completed, no dissemination activities have occurred.

**Status as of February 1, 2017:** As no conservation transactions have been completed, no dissemination activities have occurred.

**Status as of August 1, 2017:** As no conservation transactions have been completed, no dissemination activities have occurred.

**Status as of February 1, 2018:** As no conservation transactions have been completed, no dissemination activities have occurred.

Status as of August 1, 2018: No dissemination activities have occurred.

**Status as of February 1, 2019:** No dissemination activities have occurred.

Final Report Summary: A TPL project website has been created for the Crystal Spring SNA project.

#### VI. PROJECT BUDGET SUMMARY:

#### A. ENRTF Budget Overview:

Budget Category	\$ Amount	Overview Explanation				
Fee Title Acquisition:	\$610,000	Please see attached Acquisition List for acres and specific entities that will hold title to the				
		land acquired				
Personnel:	\$65,000	Land Protection staff costs and Legal staff costs				
Professional Services:	\$34,000	Due Diligence costs (appraisal, title, survey, ESA)				
Travel:	\$1,000					

DNR IDP:	\$30,000	Facility development and habitat restoration
		and enhancement costs.
DNR Land Acquisition Costs:	\$10,000	DNR acquisition, reporting and management
		costs as needed
TOTAL ENRTF BUDGET:	\$750,000	

**Explanation of Use of Classified Staff:** N/A

Explanation of Capital Expenditures Greater Than \$5,000: N/A

Number of Full-time Equivalents (FTE) Directly Funded with this ENRTF Appropriation: .41 FTE

Number of Full-time Equivalents (FTE) Estimated to Be Funded through Contracts with this ENRTF Appropriation: N/A

#### **B. Other Funds:**

Source of Funds	\$ Amount Proposed	\$ Amount Spent	Use of Other Funds				
Non-state							
Various local, federal and private funds	\$ 200,000	\$0	Fee title acquisition. Note: This is an estimated amount based on previous acquisitions using ENRTF Funding				
TOTAL OTHER FUNDS:	\$ 200,000	\$					

#### **VII. PROJECT STRATEGY:**

**A. Project Partners:** The Trust for Public Land partners with the Metro Conservation Corridor organizations as well as with towns, counties, lakeshore associations, citizen groups and others to successfully acquire and permanently protect land. Agencies specifically ask for our help with protections because they lack staff, resources and capacity to do so. In the parcels identified above, the likely long term stewards will include: Washington County, and the DNR-SNA.

**B. Project Impact and Long-term Strategy:** These fee title acquisitions are part of a larger strategy of the Metro Conservation Corridors Partnership to conserve high quality habitat and connect corridors in the high growth area of Minnesota. The work of The Trust for Public Land and the MeCC Partnership is informed by state, regional and local plans to protect habitat and water quality. Conserving high quality habitat in the Metro area will require sustained effort for at least a generation. Metro Conservation Corridors Partners will continue to leverage funding and coordinate resources to achieve the long term vision of clean water and protected, restored land close to home for most Minnesotans. For every \$1.00 spent in ENTRF funding, the MeCC Partnership has leveraged \$3.76.

To date, the MeCC Partnership has protected over 11,000 acres, and 28 miles of sensitive shoreline. There are still over 80,000 acres of regionally significant natural areas in the Metro Region that are unprotected. The Trust for Public Land will continue its work as long as critical habitat close to where so many Minnesotans live, work and play remains unprotected and in danger of degradation and loss.

# **C. Funding History:**

Funding Source and Use of Funds	Funding Timeframe	\$ Amount
ENRTF M.L. 2007, Chapter 30, Section 2, Subd 4c (Fee	FY 08-FY10	\$420,000
Acquisition)		
Local funding (Chisago City)		\$690,000

State bonding		\$460,000
Land value donations		
		\$254,900
Private funding (Private fundraising by TPL and others)		\$73,600
ENRTF M.L. 2008, Chapter 367, Section 2, Subd 3a (Fee	FY 09-FY 11	\$475,000
acquisition)		
State bonding (DNR non metro regional grant program)		\$540,000
Local funding		\$810,000
Land value donation		\$294,300
Private funding (private fundraising by TPL and others)		\$86,400
ENRTF M.L. 2009, Chapter 143, Section 2, Subd 4e (Fee	FY 10-FY12	\$380,000
Acquisition)		
Local funding (City of Lindstrom)		\$300,000
Local funding (Anoka County)		\$46,500
Local Funding ((Anoka County; OHF allocation to Anoka		\$285,000
County, M.L. 2009, Chapter 172, Article 1, Section 2, subd 2g)		
Land value donation		\$78,000
Other State funding (State remediation grant)		\$500,000
ENTRF M.L. 2010, Chapter 362, Section 2, Subd 4g (Fee	FY 11-FY 13	\$890,000
Acquisition)		
Local Funding (Anoka County; OHF allocation to Anoka		\$1,615,000
County, M.L. 2009, Chapter 172, Article 1, Section 2, subd 2g)		
RIM		\$300,000
DNR – SNA bonding (2006)		\$290,000
Land value donations		\$745,000
OHF (M.L. 2010, Chapter 361, Article 1, Section 2, Subd 5a)		\$1,500,000
ENTRF M.L. 2011, 1st Special Session, Chapter 2, Subd 4i (Fee	FY 12 – FY 15	\$500,000
Acquisition)		
Anoka County (OHF, M.L. 2010, Chapter 361, Article 1,		\$940,000
Section2, Subd 2e)		
Anoka County		\$200,000
		•

NOTE: Other sources of funds are allocated between phases (if there is more than one phase used for fee acquisitions)

# VIII. FEE TITLE ACQUISITION/CONSERVATION EASEMENT/RESTORATION REQUIREMENTS:

A. Parcel List: See attached parcel list

# **B.** Acquisition/Restoration Information:

# **Fee Title Acquisition**

1. Describe the selection process for identifying and including proposed parcels on the parcel list, including explanation of the criteria and decision-making process used to rank and prioritize parcels.

Within the Metro Conservation Corridors Partnership, key corridors have been identified through science based classifications, such the MN County Biological Survey, and GIS mapping. Lands are further prioritized using federal, state and local natural resource plans, focusing on lands with high biodiversity, connectivity, and ability to preserve habitat for Species of Greatest Conservation Need.

- 2. List all adopted state, regional, or local natural resource plans in which the lands included in the parcel list are identified. Include a link to the plan if one is available.
  - Tomorrow's Habitat for the Wild and Rare http://files.dnr.state.mn.us/assistance/nrplanning/bigpicture/cwcs/tomorrows habitat.pdf\
  - Minnesota DNR Scientific and Natural Area's Long Range Plan http://files.dnr.state.mn.us/aboutdnr/reports/strategic-documents/sna-system-plan2004.pdf
  - Minnesota DNR Strategic Conservation Agenda http://www.dnr.state.mn.us/conservationagenda/index.html
  - Washington County Land and Water Legacy Program Conservation Priorities (and top 10 conservation priorities) <a href="http://www.co.washington.mn.us/DocumentCenter/View/132">http://www.co.washington.mn.us/DocumentCenter/View/132</a> and <a href="http://www.co.washington.mn.us/DocumentCenter/View/771">http://www.co.washington.mn.us/DocumentCenter/View/771</a>
  - Minnesota DNR Nongame Wildlife Plans
  - State Comprehensive Outdoor Recreation Plan http://files.dnr.state.mn.us/aboutdnr/reports/scorp\_final\_3308.pdf
  - U.S. Fish and Wildlife Service Strategic Habitat Conservation Model <a href="http://www.fws.gov/landscape-conservation/shc.html">http://www.fws.gov/landscape-conservation/shc.html</a>
- 3. For any parcels acquired in fee title, a restoration and management must be prepared. Summarize the components and expected outcomes of restoration and management plans for parcels acquired by your organization, how these plans are kept on file by your organization, and overall strategies for long-term plan implementation, including how long-term maintenance and management needs of the parcel will be financed into the future.

TPL will work with the long-term steward to ensure a restoration and management plan consistent with the highest quality conservation and ecological goals for the site is developed and that funding is identified for creation of a management plan.

For each fee title acquisition, TPL will:

- a) Ensure a restoration and management plan is prepared for each acquisition
- b) Identify funding source to implement such plans
- c) Provide or have the final title holder provide an analysis of increased operations and maintenance cost likely to be incurred and how these costs will be covered
- 4. For each parcel to be conveyed to a State of Minnesota entity (e.g., DNR) after purchase, provide a statement confirming that county board approval will be obtained.

For each fee title acquisition of a parcel to be conveyed to the DNR or other State of Minnesota entity, County Board approval will be obtained.

5. If applicable (see M.S. 116P.17), provide a statement confirming that written approval from the DNR Commissioner will be obtained 10 business days prior to any final acquisition transaction.

At least 10 days prior to acquiring property, The Trust for Public Land will obtain written permission from the Commissioner of Natural Resources.

IX. VISUAL COMPONENT or MAP(S): See attached map

# X. RESEARCH ADDENDUM: N/A

# **XI. REPORTING REQUIREMENTS:**

Periodic work plan status update reports will be submitted no later than February 2016, August 2016, February 2017, August 2017, February 2018, August 2018, February 2019, and August 2019. A final report and associated products will be submitted between June 30 and August 15, 2019.

# Environment and Natural Resources Trust Fund M.L. 2015 Final Project Budget

Project Title: Metropolitan Conservation Corridors Phase VIII – Strategic Lands Protection

Legal Citation: M.L. 2015, Chp. 76, Sec. 2, Subd. 09f

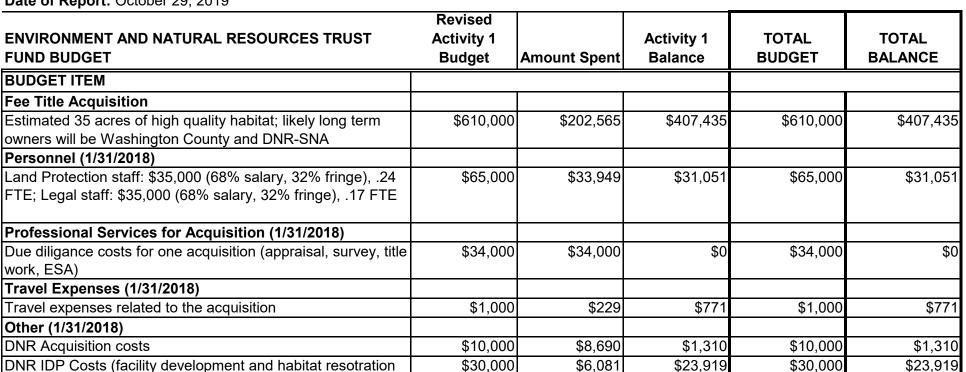
Project Manager: Robert McGillivray
Organization: The Trust for Public Land
M.L. 2015 ENRTF Appropriation: \$750,000

Project Length and Completion Date: 4 Years, June 30, 2019

Date of Report: October 29, 2019

and enhancement costs)

**COLUMN TOTAL** 



\$750,000

\$285,514

\$464,486



\$750,000

\$464,486

# **Environment and Natural Resources Trust Fund** M.L. 2015 Parcel List

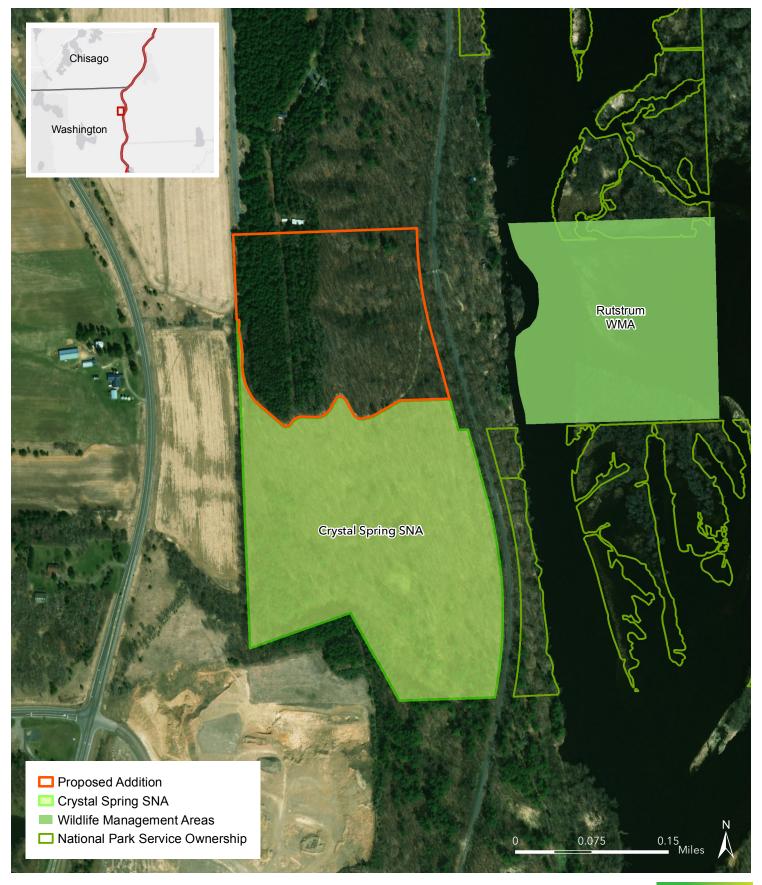
Project Title: Metropolitan Conservation Corridors Phase VIII – Strategic Lands Protection Legal Citation: M.L. 2015, Chp. 76, Sec. 2, Subd. 09f

Project Manager: Robert McGillivray Organization: The Trust for Public Land M.L. 2015 ENRTF Appropriation: \$750,000

Project Length and Completion Date: 4 Years, June 30, 2019

Final Report: October 29, 2019

		Geographi	c Coordinates									Proposed Fee Title or	
	Acquisition or Restoration	Format: [[	Deg.]° [Min.]' ' [Hemis.]	Estimated	Estimated Annual PILT			Activity		# of Shoreline	Type of	Easement Holder	
#	Parcel Name	Latitude	Longitude	Cost	Liabilities	County	Site Significance	Description	# of Acres	Miles	Landowner	(if applicable)	Status
							Protection is targeted towards lands of high						
							biodiversity significance adjacent to current protected lands and to sensitive ravines that impact						
							the water quality leading into the St. Croix National						
							Scenic Riverway. Protection here is supported by						
	St. Croix/Franconia-					Washington	local, state and federal plans.						Project did not
1	Scandia SNA	45 28'14 N	92 76'66W	\$600,000		or Chisago	,	Fee Title	80	0.5	private	DNR-SNA	move forward
							MLCSS classifies the area as having high quality						
							tamarack swamp, oak forest, northern hardwood						
							forest, aspen birch forest, maple basswood forest,						
							prairie, grassland and wetlands. The MNDNR's						
							Natural Heritage Database and MCBS contain						
							fourteen records of rare or significant plant						
							communities, plant species, and animal species in						
							the area, including Blanding's Turtle, Red						
							Shouldered Hawk, and Milk Snake. This area is one of Washington County's top conservation priorities.						
							or washington county's top conservation priorities.						
												Washington	Project did not
2	Carnelian Creek Area	45 17'35N	92 82'09W	\$1,000,000		Washington		Fee Title	1000	2.5	Private	County	move forward
							MLCCS and MCBS identify this area as having high						
							natural resource value, including mesic oak forest,						
							dry oak forest, mixed emergent swamp, tamarack						
							swamp, and wetlands. The following "Species in						
							Greatest Conservation Need" exist in the area: Red-						
							shouldered Hawk, Bald Eagle, Common Snapping						
							Turtle, Blanding's Turtle, Fernleaf False Foxglove,						
							and Bog Copper. This area is one of Washington County's top priorities for conservation.					DNR or	
							county's top priorities for conservation.					Washington	Project did not
3	Keystone Woods Area	45 17'93N	92 87'51W	\$1,500,000		Washington		Fee Title	900+	1.5	Private	County	move forward
Ť	neystone woods/wed	15 17 5511	32 07 3111	<b> 41,300,000</b>		vv usimigeon	A	1 00 1100	3001	2.5	1111000	county	move formard
							Acquisition would be an addition to the recently						
							protected Crystal Spring SNA (funded by LCCMR).						
							The scenic value of Crystal Spring SNA is matched only by the high quality of the native plant						
							communities that inhabit the site. Impressive steep						
							cliffs and high quality old forests carpet the rugged						
							terrain. This site ranks as a Regionally Significant						
	Crystal Spring SNA						Ecological Area. Protection is supported by local,						Project did not
4	Addition South	45 15'22N	95 45'55W	\$ 600,000		Washington	state and federal plans.	Fee Title	60	0	Private	DNR-SNA	move forward
T							Acquisition would be an addition to the recently						
						1	protected Crystal Spring SNA (funded by LCCMR).	1					1
							The scenic value of Crystal Spring SNA is matched						
							only by the high quality of the native plant						
							communities that inhabit the site. Impressive steep						
							cliffs and high quality old forests carpet the rugged						
		l					terrain. This site ranks as a Regionally Significant	1	1				Project Closed -
	Crystal Spring SNA						Ecological Area. Protection is supported by local,						Property conveyed



# Crystal Spring SNA Addition North

THE TRUST FOR PUBLIC LAND

Washington County, MN