

### Nine Mile Creek Discovery Point 12800 Gerard Drive Eden Prairie, MN 55346

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ninemilecreek.org

**MEMO** 

TO: Nine Mile Creek Board of Managers

FROM: Erica Sniegowski DATE: April 10, 2019

RE: Cost Share Grant Applications 2019

### Background

There were 20 cost share applications received this year (including one Master Water Steward capstone project) that totaled \$220,170.87 in requests for funding.

### **Recommended Funding**

Staff recommends funding the following applications based on the table below, totaling \$152,283.84

Applicant	Project Name	Project Budget	Requested Funds	Recommended Funds	
Residential					
	Raingarden and Native				
Joanna & Ben Accola	Restoration	\$ 3,500.00	\$ 2,610.00	\$ 2,610.00	
Heather Collen	Raingarden and Swale	\$ 4,700.00	\$ 3,500.00	\$ 3,500.00	
Desi Creswell	Shoreline Buffer	\$ 6,550.00	\$ 4,912.50	\$ 4,608.75	
Jean David	Raingarden	\$ 2,710.00	\$ 1,960.00	\$ 1,960.00	
William & Meredith Davis	Shoreline Buffer	\$ 5,215.00	\$ 3,915.00	\$ 3,915.00	
Zachary Forsyth	Native Habitat Restoration w/ Buckthorn Removal	\$ 3,600.00	\$ 1,800.00	\$ 1,800.00	
Heidi & Dan Niziolek	Permeable Paver Driveway	\$ 4,331.00	\$ 3,181.00	\$ -	
Ron & Stephanie Rasley	Shoreline Buffer	\$ 7,727.00	\$ 5,000.00	\$ 5,000.00	
Maria Ryan	Native Habitat Restoration w/ Buckthorn Removal Native Habitat Restoration w/	\$ 8,664.32	\$ 4,332.16	\$ 4,332.16	
David & Amanda Simons	Buckthorn Removal	\$ 5,795.61	\$ 2,897.61	\$ -	
Associations		7 37.55.55	7 -7	1	
Cloud9 Sky Flats Homeowners Association Girard Park West	Shoreline Buffer	\$ 22,253.66	\$ 16,690.24	\$ -	
Condominium Association	Shoreline Buffer	\$ 32,875.78	\$ 20,000.00	\$ 20,000.00	
Highlanders Townhomes	Raingarden	\$ 3,622.00	\$ 2,715.00	\$ 2,715.00	
Lake Forest Townhomes	Native Habitat Restoration w/ Buckthorn Removal	\$ 11,525.78	\$ 5,760.39	\$ 5,760.39	
Minnetoga Lake and	Bucktiioiii keiiiovai	<i>γ</i> 11,323.78	φ 5,760.39	ς 5,7ου.39	
Wetland Association	12 raingardens	\$ 27,005.72	\$ 19,811.97	\$ 19,197.54	
Nine Mile Creek Village Association	Native Habitat Restoration w/ Buckthorn Removal	\$ 10,000.00	\$ 5,000.00	\$ -	

Nonprofits, Businesses,				
Cities				
Barbara & Mohsen Zadeh	Raingarden and Permeable			
(Cream & Amber, LLC)	Paver Patio	\$ 14,760.00	\$ 11,085.00	\$ 11,085.00
	Up to 6 residential raingardens			
City of Bloomington	& 4 city raingardens	\$ 71,600.00	\$ 50,000.00	\$ 35,800.00
City of Edina	Shoreline Buffer	\$ 100,000.00	\$ 50,000.00	\$ 25,000.00
Master Water Steward				
Cathie Briggs	Permeable paver driveway	\$ 14,038.00	\$ 5,000.00	\$ 5,000.00

Total \$ 152,283.84

### **RESIDENTIAL APPLICATIONS**

### Joanna and Ben Accola, Raingarden and Native Plant Restoration (9001 Lakeview Rd, Bloomington) \$2,610

Install a 700 sq ft raingarden and restore 1,022 sq ft of native plant habitat.



# Heather and Anthony Collen, Raingarden and Vegetated Swale (14 $19^{\rm th}$ Ave N, Hopkins) \$3,500

Install a 150 sq ft raingarden and 189 sq ft vegetated swwale to capture water from 1,000 sq ft of impervious surface. Water is captured from roof and driveway.



## Desi Creswell, Shoreline Buffer (6700 Point Dr, Edina) \$4,608.75

Install a shoreline restoration on Lake Cornelia.



## Jean David, Raingarden (10038 Drew Ci, Bloomington) \$1,960

Install an approx. 300 sq ft curb-cut raingarden as part of the Winchester Pond Improvement Project.



## William and Meredith Davis, Shoreline Buffer (6616 Cornelia Dr, Edina) \$3,915

Install a 65' by 6' shoreline restoration on Lake Cornelia.



## Zachary Forsyth, Buckthorn Removal with Habitat Restoration (6969 Edgebrook PI, Eden Prairie) \$1,800

Remove about 4,800 sq ft of buckthorn and replant with natives. Property is along Cardinal Creek trail.



### Ron and Stephanie Rasley, Shoreline Buffer (6612 Cornelia Dr, Edina) \$5,000

Install an 81' by 4' shoreline restoration on Lake Cornelia, along with 2 rainbarrels.



## Maria and Kevin Ryan, Buckthorn Removal & Habitat Restoration (13335 Glenavon Ct, Minnetonka) \$4,332.16

Remove buckthorn in an 8,000 sq ft area and replant with natives.



#### **ASSOCIATION APPLICATIONS**

## Girard Park West Condominium Association, Shoreline Buffer & Swale (8441 Irwin Rd, Bloomington) \$20,000

Install a 2,800 sq ft shoreline buffer along the pond and a 13,600 sq ft woodland and wetland edge restoration. In addition, install 100 sq ft of swale to reduce runoff into the pond.

Project map - Phase I - Girard Park Ecological Restoration



Blue areas - Woodland and Wetland Edge Restoration - 13,600 SF

Green areas - Shoreland Buffer Restoration - 2,800 SF

## Highlanders Townhomes, Raingarden (7032-7088 Cahill Rd, Edina) \$2,715

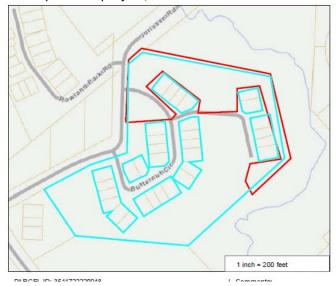
Install an approximately 250 sq ft raingarden.



### Lake Forest Townhouses Association, Buckthorn Removal & Habitat Restoration (5507 Butternut Ci, Minnetonka)

### \$5,760.39

Second phase in project; remove 1.4 acres of buckthorn and replant with native species.



## Minnetoga Lake & Wetlands Association, 13 Raingardens (Minnetonka) \$19,197.54

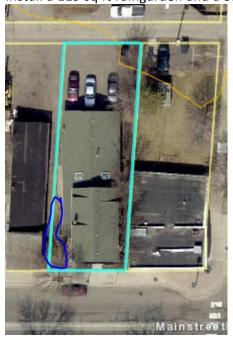
Install 12 raingardens on properties around Lake Minnetoga.

### **BUSINESS/CITY APPLICATIONS**

Barbara and Mohsen Zadeh (Cream and Amber, LLC), Raingarden and Permeable Paver Patio (1605 Mainstreet, Hopkins)

### \$11,085

Install a 119 sq ft raingarden and a 330 sq ft permeable paver patio to capture runoff.



### City of Bloomington, Curb-cut Residential Raingardens and City Raingardens \$35,800

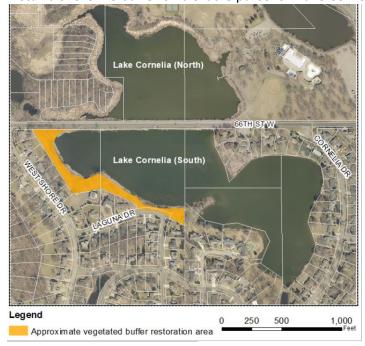
Install up to six residential curb-cut raingardens in the public right of way and four raingardens in Moir Park.





City of Edina, Shoreline Buffer (Lake Cornelia) \$25,000

Install a shoreline buffer on a 3-acre parcel on Lake Cornelia and place it into a conservation easement.



#### Request

Authorize the District Administrator to enter into cost share agreements with property owners, and provide reimbursement amounts as shown for each applicant in the table provided in this memo, which includes a 5 year maintenance agreement for residential applicants and a 10 year maintenance agreement for association, city and business applicants.