



Please note the meeting will be held 7:00pm, **MONDAY**, November 19, 2018 in the County Board Room at the Carver County Government Center, 602 East 4th Street, Chaska, MN.

LOWER MINNESOTA RIVER WATERSHED DISTRICT

Executive Summary for Action

Lower Minnesota River Watershed District Board of Managers Meeting
Monday, November 19, 2018

Agenda Item

Item 4. D. - Dakota County Landscaping for Clean Water Grants

Prepared By

Linda Loomis, Administrator

Summary

At the March 2018 meeting, the Board authorized three cost share projects in the city of Burnsville. These projects were part of Dakota County Soil & Water Conservation District's (SWCD) Landscaping for Clean Water Program. Under the Program homeowners, who wish to install rain gardens, are offered \$250 toward the cost of installation. The SWCD provides technical assistance.

The projects are now complete and the SWCD is requesting reimbursement for the projects. Final reports have been provided and are attached.

Attachments

Schwartz, Galligher/Glassen & Zepeda rain garden final reports

Recommended Action

Motion to authorize reimbursement to Dakota SWCD.



SCHWARTZ

RESIDENTIAL NATIVE GARDEN



A native garden, also called natural landscaping, uses plants, trees and grasses that are suitable for growth in a particular geographical area



PRACTICE:

- Native Garden

BENEFITS:

- Runoff volume reduction
- Slope stabilization
- Improved wildlife habitat
- Opportunity for public education and outreach
- Improved aesthetics

PARTNERS:

- Lower Minnesota River Watershed District

WATERSHED:

- Minnesota

RECEIVING WATERS:

- Lower Minnesota

INSTALLATION:

- Spring 2018

PROJECT: Installation of a 120 square foot garden

COST: Project materials cost estimated at \$530

FUNDING: Landowners receive a \$250 Landscaping for Clean Water grant as well as technical assistance provided by the Dakota County Soil and Water Conservation District

LOCATION:

Burnsville, MN
Chelsea Court



LOWER MINNESOTA RIVER
WATERSHED DISTRICT



GALLIGHER GLASSEN RESIDENTIAL RAINGARDEN



BEFORE

A raingarden is a shallow depression that captures rainwater, removes pollutants, and helps water to soak into the ground.



AFTER

PRACTICE:

- Raingarden

BENEFITS:

- Runoff volume reduction
- Improved water quality
- Improved wildlife habitat
- Opportunity for public outreach and education
- Improved aesthetics

PARTNERS:

- Lower Minnesota River Watershed District

WATERSHED:

- Minnesota

RECEIVING WATERS:

- Lower Minnesota

INSTALLATION:

- Summer 2018

PROJECT: Installation of a 250 square foot residential raingarden

COST: Project materials cost estimated at \$1,100

FUNDING: Landowners receive a \$250 Landscaping for Clean Water grant as well as technical assistance provided by the Dakota County Soil and Water Conservation District

LOCATION:

Burnsville, MN
Valley Drive



LOWER MINNESOTA RIVER
WATERSHED DISTRICT



ZEPEDA

RESIDENTIAL RAINGARDEN



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