

MAY						
S	М	Т	w	Т	F	S
			1	2	3	4
5	! 6]	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

JUNE						
S	М	Т	w	Т	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

RCWD BOARD OF MANAGERS WORKSHOP

Monday, May 6, 2024, 9:00 a.m.

Rice Creek Watershed District Conference Room 4325 Pheasant Ridge Drive NE, Suite 611, Blaine, Minnesota

or via Zoom Meeting:

https://us06web.zoom.us/j/83788461213?pwd=N8RDUCqUQXHDiCy7alzhj9NUa014xK.1

Meeting ID: 837 8846 1213

Passcode: 740026

+1 312 626 6799 US (Chicago)

Meeting ID: 837 8846 1213

Passcode: 740026

Agenda

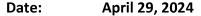
ITEMS FOR DISCUSSION (times are estimates only)

9:00	Manager Wagamon "Property Ponds" Statement
9:30	2025 Budget Planning Schedule
9:45	Communications & Outreach Program Annual Review & Forecast
10:15	RCWD Employee Benefits
10:30	2024 Rule Revision and Regulatory Program Update

Administrator Updates (If Any)

9:30 2025 Budget Planning Schedule

Rice Creek Watershed District



To: RCWD Board of Managers
From: Nick Tomczik, Administrator
Subject: 2025 Budget Planning Schedule

Annually the District must propose its budget and accordingly certify the amount to the representative counties. Staff have developed the following schedule for the 2025 budget process.

District programs provide an annual program review and forecast 2025 program and projected implications to the budget. These presentations take place at the District workshops in April, May, June, and July.

April – Public Drainage & Facilities

May - Communication & Outreach

June – Regulatory

July – Lake & Stream

Draft 2025 budget provided in the July 8 workshop packet.

If necessary, notice and hold an additional workshop on July 15 to address the Board's interests in the draft 2025 budget and finalize for public hearing notification.

On or about July 29, staff notice budget public hearing.

Hold the Budget Public Hearing at regular Board Meeting of August 14 (District calendar update).

If necessary, there should be an additional Board discussion at the August 19th workshop to address any notable comments the Board wants to address.

The Board's certification of budget/levy at the September 11 regular board meeting.

The District's December 11 regular meeting to include the truth-in-taxation public meeting, and again certify the budget/levy.

(The budget will also include any proposed and previously approved Water Management District (WMD) certification of charges to the counties.)

9:45 Communications & Outreach Program Annual Review & Forecast



Rice Creek Watershed District

Date: April 29, 2024

To: RCWD Board of Managers

From: Kendra Sommerfeld, Communications & Outreach Manager Subject: Outreach and Communications Annual Review and Forecast

Introduction

District staff will present to the Board a review of the program's past year's accomplishments, highlighted activities, and forecasted 2025 goals and budget needs.

Background

The Rice Creek Watershed District is dedicated to enhancing its outreach and communication efforts to increase the utilization of grant programs and mobilize private and public entities to take actionable steps toward improving the watershed district and protecting water resources. Through targeted outreach initiatives and clear communication channels, the District aims to facilitate partnerships with stakeholders to implement impactful projects.

Staff have increased existing partnerships with private and public entities, increased technology capabilities, increased collaboration with all District programs, and enhanced the District's website which have all improved the program and increased work efforts.

Staff forecast a slight increase in next year's budget to address the increase in opportunities within the program. The increases are specifically for partnership and contracted services as well as utilizing more technical services like GIS and graphic design. Staff also forecast a change to the Water Steward program and will reallocate those funds to a different fund to be utilized more effectively.

Attachment

Outreach and Communications Annual Review Presentation PDF





Presentation Outline

- What are we doing and planning for this year (2024)?
- What do we see upcoming in the new year (2025)?







2023-2024 Recap

- New Website
- Social Media Improvements
- Presentations
- Events/Workshops NEW ones added
- Targeted Outreach- More efforts
- New Resources created- project sheets, grant flyers, event handouts
- New and better tools- GoPro, website, Canva, Mail Chimp, StoryMaps
- Project Signs creation and installations
- Project specific outreach plans and initiatives-Johanna Creek Carp Barrier, Centerville Lake, Moore Lake, etc.
- New Partnerships- Growing Green Hearts, White Bear Lake Art Center, cities, etc.

MN Watersheds Conference: Presentations

Speakers

Presentation Topic: **RCWD's Climate** Change and Floodplain Resiliency Building Project

Presentation Topic: Results from an Innovative Multi-Year Carp Management Program at RCWD



Kendra Sommerfeld (Rice Creek Watershed District)

Thursdo

Uniting for a Resilient Fu Creek Watershed Distric Completes Climate Chan Planning Project

8/22/23 | PROJECT HIGHLIGHT

The Rice Creek Watershed Climate Change & Floodplain the collaborative efforts of the Freshwater Society, Houston Engineering Inc. (HEI), and the Rice Creek Watershed District (RCWD). This undertaking, funded by the Minnesota Pollution Control Agency (MPCA), aimed to reinforce the community. against the threats of climate change and flooding. This project was one of the projects in the first round of applications in the MPCA Stormwater, Wastewater, and Community Resilience

organizations, and government agencies, joined forces to identify vulnerabilities and strengths related to climate char across the watershed in Community Resiliency Building Workshops, led by the Freshwater Society. In these workshops participants completed mapping exercises and were empowered to understand climate-related hazards and their potential impact on the community. Over 50 community members across the watershed attended these workshops

ONEKA RIDGE-STORMWATER REUSE

Partners: City of Hugo, Oneka Ridge Golf Course, RCWD

Cost: \$689,000

Funding: \$497,100 from Clean Water Fund, RCWD, City of Hugo Completed: 2014

ABOUT PROJECT

In 2002 Bald Eagle Lake was placed on the MN's List of Impaired Water for impaired aquatic recreation due to high phosphorus levels which caused harmful algae blooms.

To help address this, RCWD installed a stormwater reuse project at Oneka Ridge Golf Course. It collects stormwater runoff from a 915 acre of Bald Eagle Lake to irrigate

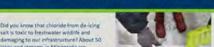
ka Ridge Golf Course.

ENTS

Course's groundwater usage

rus (P) loads to Bald Eagle Lake ince completion n gal. of stormwater could be the golf course et of additional water

(763) 398-3070



2023-2024 Recap

lakes and streams in Minnesota are currently impaired by chloride, but you can or a part of the solution

sait is toxic to freshwater wildlife and

MPCA Smart Salting for Community Leaders

Inganization, Rice Creek Watershed Distric and We Are Water MN are partnering with Smart Salting for Community Leaders vorkshop, tearn about the impacts of hloride and find out specific action s or policy changes that reduce salt policy



RCWD WE ARE WATER & MINNESOTA POLLUTION

Members of sustainability and

Board members of housing

associations, neighborhoo

EARTH DAY EVENTS

RITE Spring Event: City of Mahtomedi and Wildwood Elementary School 10am-lpm

Earth Day Celebration/ECO Fair: Wargo Nature Center



OUALITY n Gardens and Native Plant ndscaping for Lost Lake

oving Lost Lake's water quality by in lling a rain garden at your home! A study

edule a site visit with Washington Count servation District to start your rain gard



Full details here! www.ricecreek.org/costshare () (763) 398-3083 Conterence, rresentation

RICE CREEK WATERSHED DISTRICT HOUSTON ENGINEERING INC.

Presentation Topic: RCWD's Climate Change and Floodplain Resiliency **Building Project**



Kendra Sommerfeld (Rice Creek Watershed District)

Speakers

Track D Tuesday October 17 2023

Bret Zimmerman

(Houston Engineering Inc.)







Public Drainage

Preserving the

Watershed for

Rice Creek

the future.

About the Watershed

Permits















2024 Plan

- Re-evaluating existing partnerships. How can we get more from our partnerships?
- Create new partnerships- FMR, White Bear Lake Art Center, city volunteer programs
- Educational/Interpretive Sign Creation- More Signs
- Art Project
- More website outreach and communications tools
- 3D Animations/Enhanced Visuals
- Grantee Kits/Welcome Kits
- City one on one meetings
- More planning meetings
- More presentations and in-person events
- Targeted Outreach and Projects Initiative



2024

 Outreach=More projects, more/better partnerships, more results, better watershed

ALUM TREATMENT FEASIBILITY

STUDY

phosphorus (P) loading sources and ... magnitudes, and to evaluate the

teasibility of an aluminum suitate (alum)

WATERSHED PROJECTS

the water Raingardens, atomiwater EMPs, atrest sweeping, and more have educed external phosphorus raining with

the take.

THE ROAD TO IMPROVING

CENTERVILLE LAKE'S

WATER QUALITY

depth of 12 ft.) is located in the Rice Creek Watershed District (RCWD) and

Centerville is small- 418 acres. The lake's impaired status is characterized by frequent algae blooms and poor water clarity, which have hindered its

ecological health and public usability.

chlorophyll-a concentrations exceed

state standards by a factor of two.

POOR WATER QUALITY

Impairments, excess nutrients, phosphorus and chlorophyll-a. Average

summer phosphorus (P) and

The watershed draining to

has been facing significant water quality



Rain Gardens for Clean Water







Find the Native Plants in Our Rain Garden











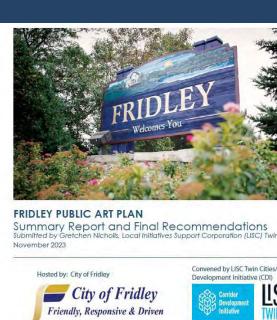




Beauty and Habitat

In addition to water quality benefits. This rain garden is a buzzing hub of life! With a colorful array of native plants, this garden provides homes and food for our important pollinators like bees, butterflies, frogs, and birds.





FUTURE STATE: GOOD

CONTINUOUS MONITORING

AND HANAGEMENT

· Manage invasive plants (i.e.

· Promote native plant growth

Assess populations of invasive

Monitor water quality at various

Contiume implementing BMPs in

communities to care for the

limes every year

the watershed Educate and engage

non carp every 3-5 years

RCWD

WATER QUALITY

ALUH

TREATMENT

wite identified as the mos-

widece sediment phosphores Pillowing by more than 80% in the freatment were

WATERSHED STUDIES

photphorus P) loading 2013 Pettler Lake and Cercerylite Lake Total Maxim

Oth Perford also and Connet/Vite Liane Total Meating Delily Load (EOR 2018) 2019 (2018) 2019 (2018) Helenal Load Invisit patient (West A 2019) 2022 Centre Vite Lake Phosphorus Dynamics Heratic (Impact of Backflow Phosphorus Loading on Centervite Lake Houston 2022)

2023 Centerville Lake Skinvatorshed Assess









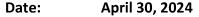


2024-2025 Looking Ahead

- Targeted Initiative- More targeted efforts
- Project Specific Outreach and Promotion
- Sign Fund- create more and better signs
- 3D Visuals/New Graphic Projects- new and better graphics to communicate
- GIS Upgrades and Improvements
- New/more partnerships- increase reach and capacity
- Art Fund- support art projects within communities
- Increase outreach/edu aspects in grant programs
- More grantee support with resources/materials
- Anticipate an increase in budget needs for 2025

10:15 RCWD Employee Benefits

Rice Creek Watershed District



To: RCWD Board of Managers
From: Nick Tomczik, Administrator
Subject: RCWD Employee Benefits

Introduction

Managers inquired on the competitiveness and cost of the District's offered employee benefits for a holistic view of employee compensation.

Background

The District offers a suite of benefits to its full-time employees. Staff completed an email survey of other metro watershed districts receiving 11 responses which are summarized in the below table. While there is some variation across the benefit offerings, the District appears competitive in the employment marketplace. The table below provides a comparison of District benefits to survey peer organization benefit offerings.

Full-Time Employee Benefit Comparison*

Benefit	RCWD	Survey Range**
Health Ins.		
Employee	100% Premium	85-100% Premium
Dependents	50% Premium	50-100% Premium
Health Savings Acct (HSA)	No Contribution	0-100% of out-of-pocket max (\$2600/\$5200)
Dental Ins.		
Employee	100% Premium	85-100% Premium
Dependent	50% Premium	50-100% Premium
Vision	Annual Preventive visit	0-100% Premium
Short/Long Term Disability	100% Premium	100% Premium
Basic Life Ins.	100% Premium (\$50K)	100% Premium (up to \$150K)
Time Off	Progressive based on Years of	Progressive based on Years of
	Service	Service
Cell Phone	Some positions issued phone	0-100%
Holidays	13	11-14

^{*}Benefits such as tuition reimbursement, time off, field clothing, and similar are challenging to capture.

^{**}Respondents to survey Mississippi WMO, Minnehaha Creek WD, Riley-Purgatory-Bluff Creek WD, Nine Mile Creek WD, Prior Lake – Spring Lake WD, Capital Region WD, Ramsey-Washington Metro WD, Coon Creek WD, Browns Creek WD, Washington Conservation District, Comfort Lake Forest Lake WD





The following table represents some of RCWD's benefit costs. Consistent with the table's footnote, these costs are fluid as the premium changes with staff demographics (age, gender, ectara).

RCWD Benefit	2023 Total Premium*	2023 Average Monthly Cost Per Employee**
Health Ins. – HealthPartners	\$115,921	\$644
Dental Ins. – Delta Dental	\$9,570	\$53
Short/Long Term Disability &	\$9,816	\$55
Life Ins Unum		
TOTAL		\$752

^{*}Variable as premium dependent on employee roster in age, gender, etcetera.

^{**}Variable as number of employees and hire date, used 15 employees.

10:30 2024 Rule Revision and Regulatory Program Update

Rice Creek Watershed District



To: RCWD Board of Managers

From: Patrick Hughes, Regulatory Manager

Subject: 2024 Rule Revision and Regulatory Program Update

Introduction

The agenda item is an update on the 2024 rule revision and regulatory program efforts. The work to date includes review of potential rule modifications and an assessment of the current permit administrative procedures.

Background

At the March Workshop, staff and engineer gave a presentation summarizing the goals of rule revision, the successes of the 2020 rule revision effort, the 2024 rule revision priorities, a sample of the anticipated rule considerations, and the proposed timeline for implementation. Further, at the March 27th board meeting, the Board of Managers approved the task order from HEI for rule revision assistance. Since March, staff have met twice with HEI and Smith Partners to review the list of potential rule modifications and started drafting rule language. Additionally, staff provided an email to our public partners seeking input on topics/considerations they'd like us to explore during the 2024 rulemaking effort. This "comment period" began on April 15th and will close on May 15th.

Staff have also begun an assessment of the current permit administrative procedures that exist under Rule K (Enforcement), various Board Resolutions, guidance documents, and otherwise. A fundamental focus of the regulatory program is to work with permit holders to achieve compliance with their approved plan and have their permit closed within the permit term. The purpose of revisiting the administrative procedures is to improve our practices, provide clarity to the permittee, provide equity in the program, and efficiently achieve compliance for permit closure. Any program modifications will be timed consistently with the rule revision for a January 1, 2025 implementation.

Staff will provide a quick presentation regarding the above topics and solicit board feedback on adjustments to administrative practices.

Staff Recommendation

Staff recommend continued support from the Board of Managers for the rule revision and program update efforts.