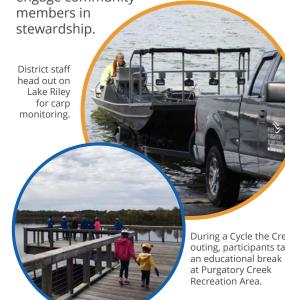


Parks, Trails, Lakes and Creeks

## TRAIL MAP

## WHAT WE DO

RPBCWD partners with local communities to identify top priorities and plan, implement, and manage efforts to protect and improve the waters within our boundaries. We also work to educate and engage community members in



With three creeks, over a dozen lakes, and seven cities in our district, there's no shortage of tasks. Some of the work we do includes:

- collecting data on the health of local lakes and creeks
- implementing projects to improve
- hosting educational events to build stewardship
- awarding cost-share grants to support community water quality projects

Caring for local waters is a big task, and we can't do it alone. It is only through partnerships with other organizations and the community that together we can protect and improve water quality.

> To learn more, visit www.rpbcwd.org

### **ABOUT US**

The Riley Purgatory Bluff Creek Watershed District is a local government organization charged with protecting, managing, and restoring the water resources within its boundaries.

At approximately 50 square miles it includes parts of seven cities — Bloomington, Chanhassen, Chaska, Deephaven, Eden Prairie, Minnetonka, and Shorewood.

The District is led by a 5-member **Board of Managers. The managers** meet on the first Wednesday of each month, 7:00 p.m., at the District Office.

Changes to this schedule are posted to our website: rpbcwd.org

#### **OUR MANAGERS**

Four Managers are appointed by the **Hennepin County Commissioners and** one Manager is appointed by the Carver County Commissioners. Each serves a three-year term.

#### **OUR STAFF**

Claire Bleser, Administrator cbleser@rpbcwd.org

Josh Maxwell, Water Quality jmaxwell@rpbcwd.org

Zach Dickhausen, Technician zdickhausen@rpbcwd.org

Michelle Jordan, Outreach mjordan@rpbcwd.org

Terry Jeffery, Permitting tjeffery@rpbcwd.org



## **GET TO KNOW OUR WATERSHED**

Our watershed abounds with various parks, including community and neighborhood parks, conservation areas and preserves. The many miles of hiking and biking trails are a great way to access these parks, as well as local lakes and creeks. Parks and trails are maintained by the cities in the watershed district or by Three Rivers Park District.

#### For more information, visit:

threeriversparks.org

ci.chanhassen.mn.us

edenprairie.org/community/parkstrails-and-amenities

eminnetonka.com/parks

bloomingtonmn.gov/locationsparks-and-recreational-facilities

ci.shorewood.mn.us/pages/parks/ playing.html

## YOU CAN HELP!

Adopt a Stormdrain. When it rains, water that falls on hard surfaces flows into stormdrains, which lead to our lakes and streams. Any pollution it picks up along the way also ends up in our waters. Leaves and



grass clippings may seem natural, but when they are carried to lakes and creeks by stormwater, they add excess phosphorus which can cause algae blooms. Help protect our waters by keeping leaves and

other debris out of our streets and out of stormdrains!

**Stop the Spread.** Invasive species cause harm to the environments they invade, impact human recreation and the economy, and are

challenging to manage. The district needs your help in stopping the spread of invasive plants and animals.

Some tips to help:

**Clean your boat.** Invasive species like to hitch-hike from one lake to another. Always check and clean your boat and equipment before and after launching.

Know your plants. Some water-garden or home-landscaping plants are invasive when they escape these controlled spaces. Always check before you buy.

> Don't free your fish! Letting goldfish, crayfish, or other aquatic pets go free may seem kind, but these non-native species could be invasive. Rather than releasing them into a lake or stream, see if your local pet store has an adoption program.

#### **Build a Project.**

Ever thought about planting a raingarden? How about a rainwater harvester? The watershed district has technical support and grants

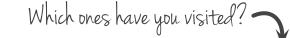
Common carp damage lake

available for projects that help protect and conserve water. Find out more on our website: rpbcwd.org

■ CHANHASSEN ■ EDEN PRAIRIE

**PARKS within RPBCWD** Find more information on some of the parks in our area. For a complete list of parks, visit your city or park district website.

■ MINNETONKA ■ BLOOMINGTON ■ SHOREWOOD







Miller Park playground



**Prairie Bluff Conservation** 



Kayaking on Riley Creek



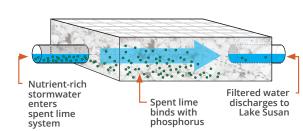
## FIND THESE **PROJECTS!**

When you are out and about enjoying local parks and trails, check out these clean water projects. Find their location on the trail map (reverse side).



#### **Protecting Lake Susan** from Phosphorus Pollution

Stormwater entering Lake Susan carries with it pollutants including the nutrient phosphorus. Excess phosphorus can cause cloudy water and algae blooms. A spentlime treatment system was constructed at a culvert where water flows into Lake Susan.



The system is estimated to prevent 45 pounds of phosphorus annually from entering the lake — enough phosphorus to produce about 22,500 pounds of algae! This project recycles spent-lime, a by-product of water treatment plants, to use as a phosphorus filter.



Look for the grate that signifies the top of the spent-lime system. Over time, the area will become more vegetated. effectively hiding the spent-lime system from view.



#### **Managing Invasive Species**

ecosystems by rooting up native plants, competing with native fish, and decreasing water quality. The district works to manage carp in the Riley Creek chain of lakes and Purgatory Creek chain of lakes. One of the strategies for doing this is to trap the carp in the Purgatory Creek Recreation Area wetlands, where they have a hard time surviving the



This barrier keeps carp from moving back downstream. It is put in after the carp have migrated upstream in the

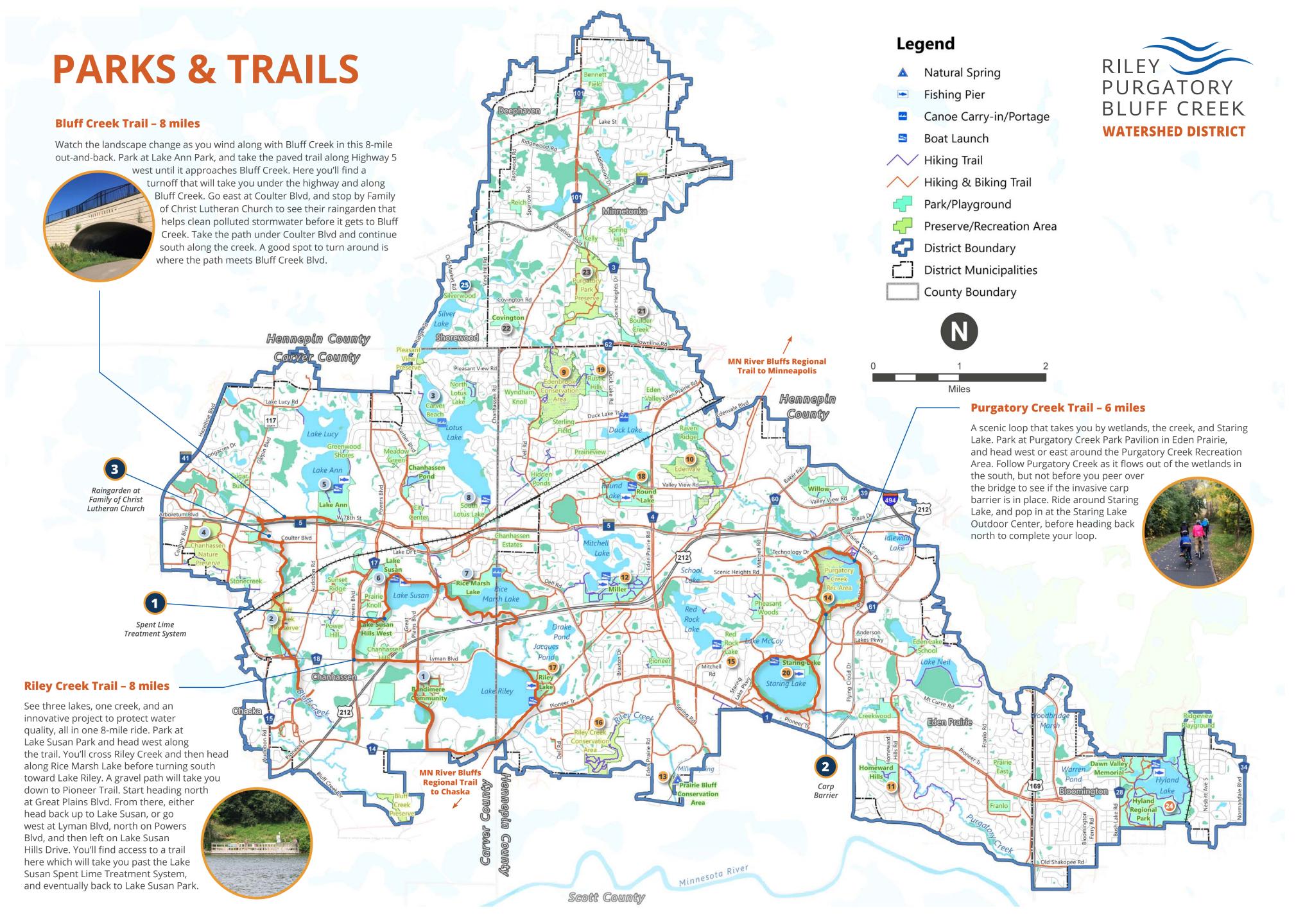


#### **Partnering for Clean Water**

The large raingarden at Family of Christ Lutheran Church was created through a partnership between the church, the watershed district, the City of Chanhassen, and Carver County Soil and Water Conservation District. It was funded in part by a Clean Water Land and Legacy Fund Grant.



The garden captures, filters, and slows down stormwater runoff from the church's 1.4-acre parking lot. It removes pollutants like phosphorus and sediment before they enter nearby Bluff Creek.



# FEATURED PARKS

Use numbered key below to locate parks on the map. See reverse side of map for more information about these featured parks.

these featured parks.	
Key	Park Name CHANHASSEN
1	Bandimere Community Park
2	Bluff Creek Preserve
3	Carver Beach Park
4	Chanhassen Nature Preserve
5	Lake Ann Park
6	Lake Susan Park
7	Rice Marsh Lake Park
8	South Lotus Lake Park
EDEN PRAIRIE	
9	Edenbrook Conservation Area
10	Edenvale Conservation Area and Park
11	Homeward Hills Park
12	Miller Park
13	Prairie Bluff Conservation Area
14	Purgatory Creek Recreation Area
15	Red Rock Lake Park
16	Riley Creek Conservation Area
17	Riley Lake Park
18	Round Lake Park
19	Rustic Hills Park
20	Staring Lake Park
MINNETONKA	
21	Boulder Creek Park
22	Covington Park
23	Purgatory Park Preserve
BLOOMINGTON	
24	Hyland Lake Park Preserve
SHOREWOOD	