

City of Fishers Stormwater Program

Brought to you by:
The Department of
Public Works Water
Quality Division



Key Stormwater Programs

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Pond and BMP Management

Pond and Stormwater Best Management Practice Filters (BMPs) Inspections

Ponds and Stormwater Filter BMPs are inspected regularly to check for the following issues:

- Erosion
- Algal Blooms
- Sedimentation/Muck Buildup
- Invasive or Excessive Vegetation
- Stormwater Infrastructure Issues
- The need for cleaning or maintenance

Noted issues must be addressed in a timely manner

Most BMPs in Fishers are wet ponds but there are dry ponds, rain gardens, bioswales, and mechanical units as well



Pond and BMP Management

Maintenance Costs

It is important to set aside part of your budget for pond and BMP management

- All ponds and BMPs will require maintenance at some point, either to prevent or correct potential issues

Maintenance Type	Maintenance Cost (Approximate)	Maintenance Frequency
Mechanical Unit Cleaning	\$500 - \$1,000	Yearly
Trash Collection	\$500 - \$1,000	Yearly
Algae Treatment	\$1,000	Yearly
Minor Erosion	\$1,000	Yearly
Vegetation Management	\$1,000 - \$5,000	Yearly
Major Erosion	\$1,000 - \$5,000	5 Years
Dredging	\$25,000 - \$50,000	10-20 Years

All maintenance costs listed can vary.

The purpose of this slide is to provide an approximate amount to expect to budget for your ponds or other stormwater BMPs.

Stormwater Grant

How We Can Help

The City wants to help you pass your inspections, manage pond maintenance, and solve other private **issues** so we have created the Stormwater Grant.

The Stormwater Grant is a **reimbursement grant of up to 50% of the cost** back on stormwater related projects. This includes:

- Erosion & Bank Stabilization
- Native Buffers
- Dredging & Muck Removal
- Bacterial Muck Digestion
- Pond Aerators
- Drainage Improvements
- Rain Garden & Native Plant Installation
- Sump Pump Reroutes
- Flood Infrastructure
- French Drain and Dry Well Installs

Grant is available for HOAs to address management of common areas, and to individual homeowners for specific properties.

Stormwater Grant Project EXAMPLES

What Could This Look Like in Your Neighborhood?

Stormwater Grant Examples

Erosion



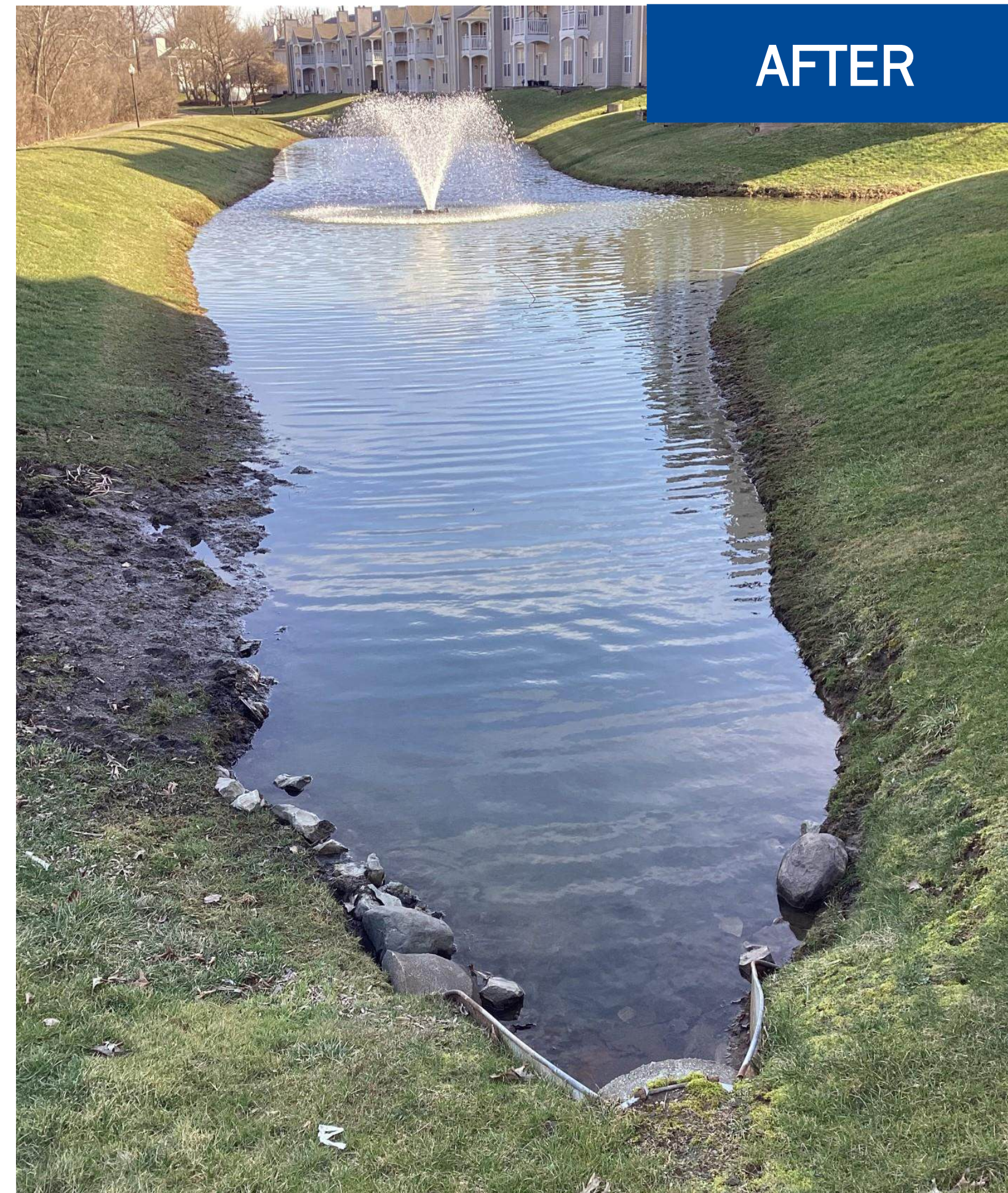
Stormwater Grant Examples

Drainage



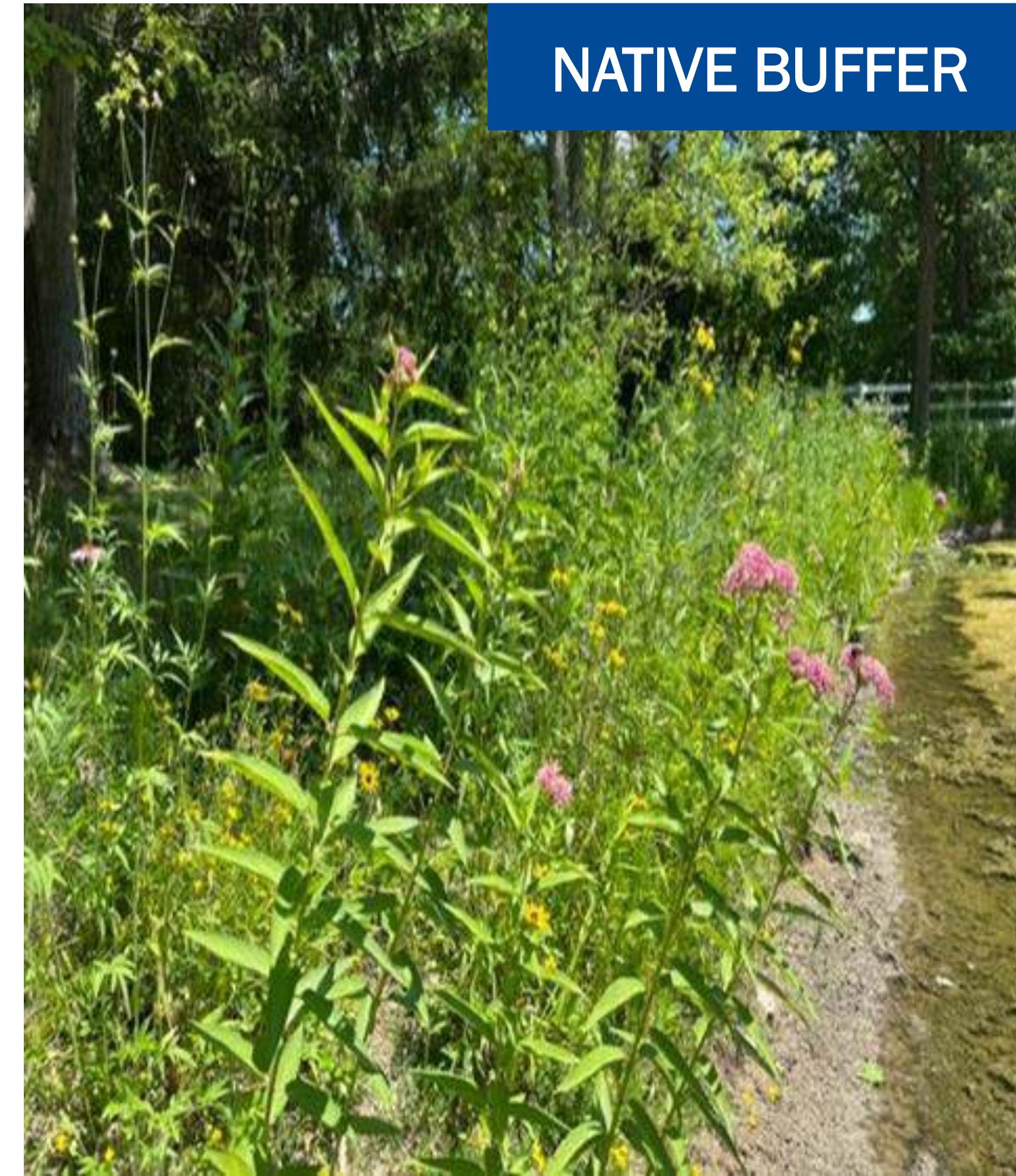
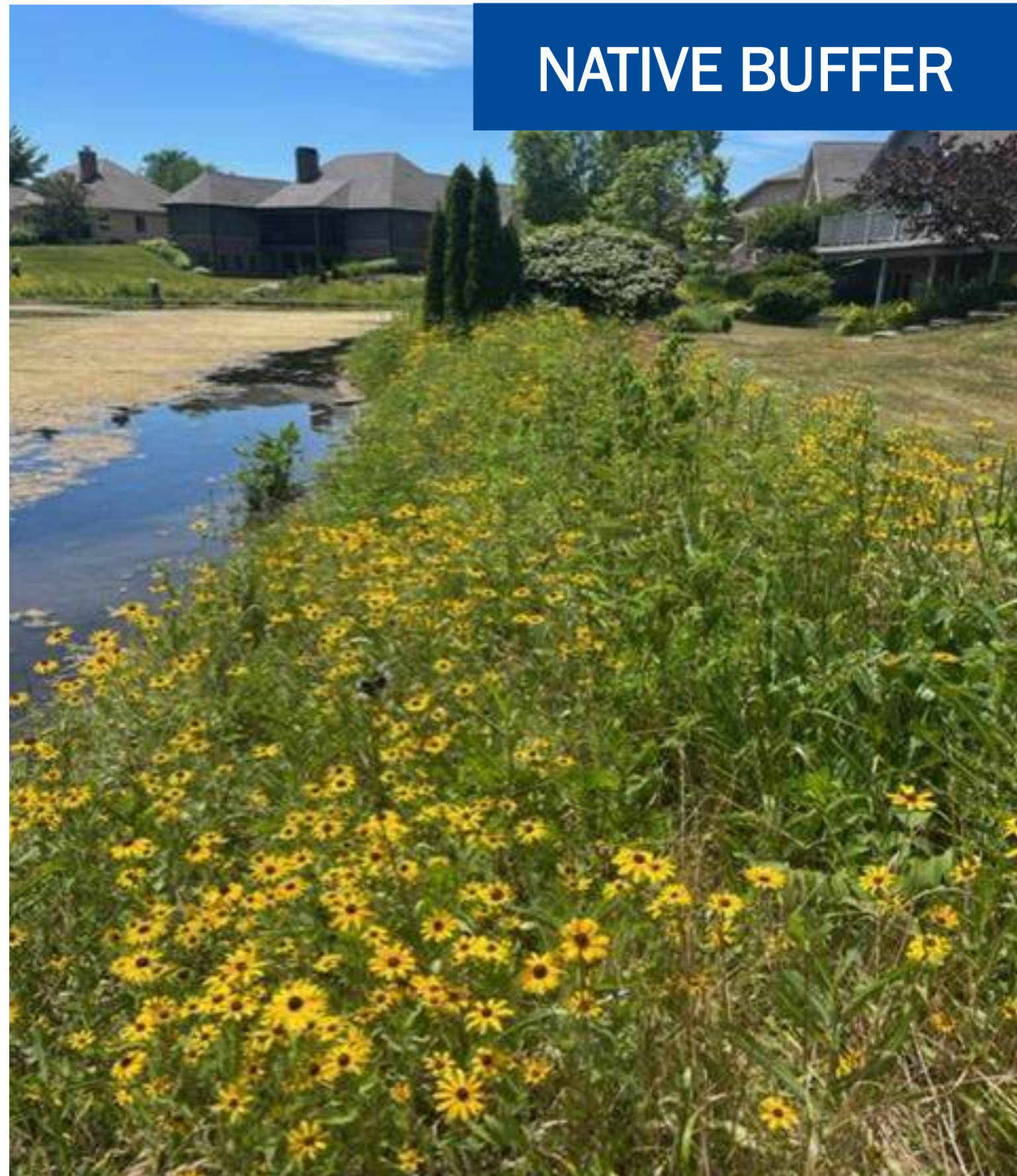
Stormwater Grant Examples

Dredging



Stormwater Grant Examples

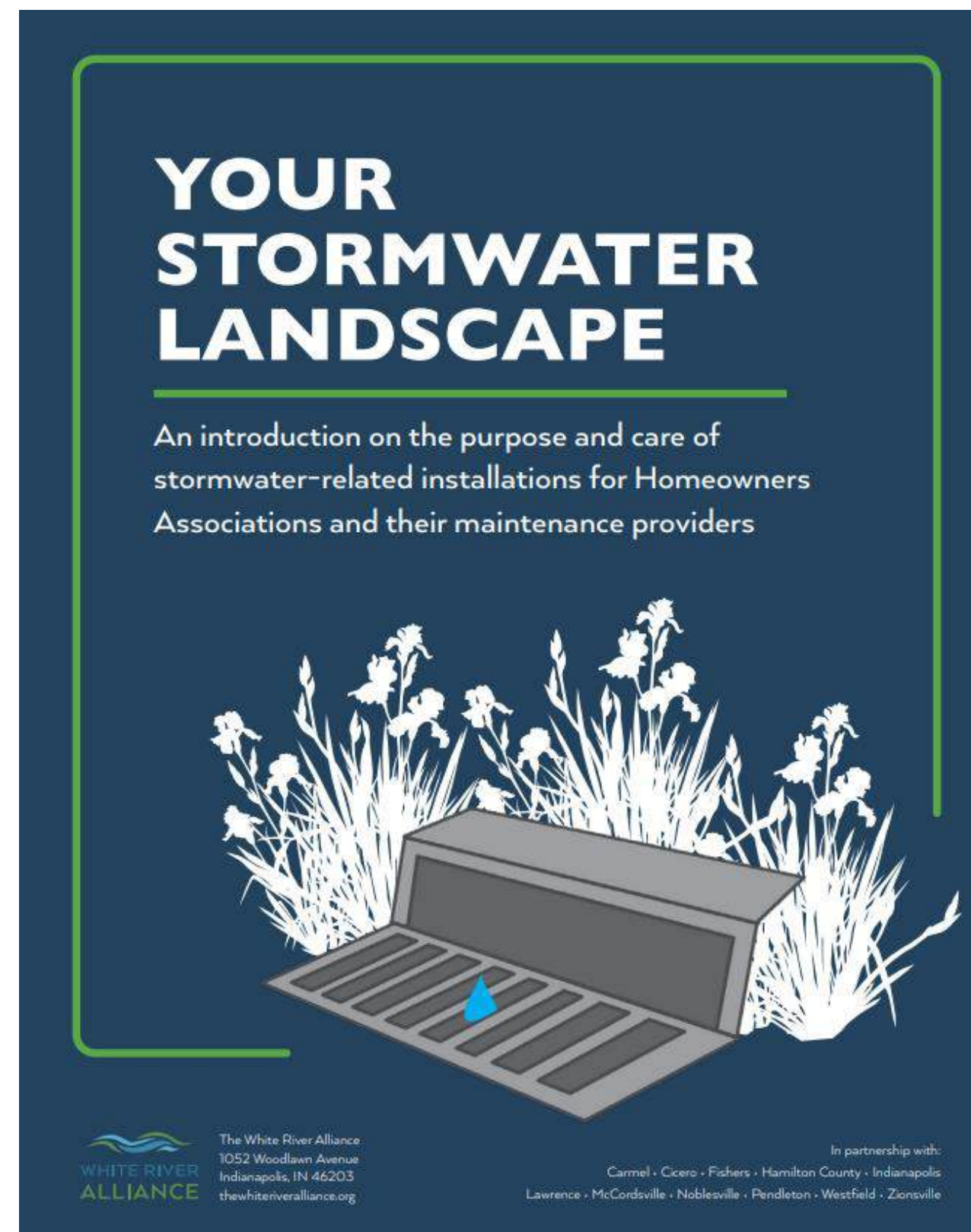
Water Quality Enhancement



HOA Training

Everything You Need to Know About Landscape Maintenance

To learn more about managing your common spaces, you can use the



HOA Landscape Maintenance Training

- Self-Paced Training
- Locally Developed
- 10 Video Modules
- Local Contractor Contact List
- Landscape Basics Manual
- Access through the White River Alliance webpage at thewhiteriveralliance.org
- **Completley FREE**

Permitting

What is Required for Your Project?

During home and neighborhood projects, ensuring drainage and sewer pathways are open for water flow and sewer maintenance is vital

- Easement Permits are required for any construction project within or close to a drainage or sanitary sewer easement, sewer pipe, or swale
- The permit application can be found by doing a Drainage Easement Permit search on the Fishers website

Public Education

Resources & Opportunities

Free Rain Barrel and Compost Tumblers

Fishers residents are awarded a FREE rain barrel and/or compost tumbler with completion of a clean water pledge



Free Geist Cleanup Boat Rental

Rent our Geist Cleanup Boat and spend a day on the water! Enjoy our Fishers waters while helping us clean them, and receive FULL reimbursement for your boat!



Public Education

Resources & Opportunities

Rain Garden Stewards

Become a Rain Garden Steward for an opportunity to learn more about Rain Gardens, Native Plants, and Clean Water. Get hands on experience with Rain Gardens in Fishers.



Adopt-A-Storm-Drain

Adopt a Fishers storm drain to help us keep pollutants away from our storm drains and from entering our waters.



HAMCO HHW Recycling Center

Accepted Materials and Hours

Free resource to all Hamilton County Residents to dispose of and recycle household waste!

Accepted Materials Include:

- Household Cleaners
- Car Truck Tires
- Fluorecent Lamps
- Fire Extinguishers
- Paint Related Products
- Swimming Pool Chemicals
- Photo Chemicals
- Ink
- Smoke Detectors
- Electronics (\$20 charge for TVs, monitors, and smartboards)
- Automotive Waste
- General Recycling
- Rechargeable Batteries
- Sharps
- Propane & Helium Cylinders
- Aerosols
- Lawn & Garden Chemicals
- Fuels
- Cooking Oils
- Grease

*Check website for any weight/size limits

Hours

8:00AM-5:00PM Tuesday-Friday
8:00AM-1:00PM Saturday
CLOSED Sunday-Monday

*Closed for all government holidays



Water Quality Tips

Good Practices for Clean Stormwater

General tips and practices to use in your routine to help prevent pollutants from entering your stormwater and neighborhood ponds:

- Ask your landscape contractor to use less or no lawn chemicals
- Promote washing your car at a commercial facility and not in your driveway
- Take unused or waste auto fluids, solvents, and other household chemicals to HAMCO HHW
- Pick up pet waste and dispose of properly



CONTACT US

Please reach out to Water Quality Educator, Ava Hiatt, with any questions or inquiries about the Stormwater Division! Thank you!



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