

Our Mission is...

To oversee member city implementation programs and foster civic engagement within the watershed that promotes citizen participation and responsibility in protecting and improving our water resources.

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2017 Annual Report

What is the E-IGHWMO...?

The Eagan-Inver Grove Heights Watershed Management Organization (E-IGH WMO) is a Watershed Management Organization (WMO) formed in 2014. The WMO is governed by a five-person Board of Managers: three members appointed from Eagan and two from Inver Grove Heights by their respective City Councils. The Organization's purpose is set forth in Minnesota Statutes 103B.210, Metropolitan Surface Water Planning, which codified the Metropolitan Surface Water Management Act of 1982:

- (1) protect, preserve, and use natural surface and groundwater storage and retention systems;
- (2) minimize public capital expenditures needed to correct flooding and water quality problems;
- (3) identify and plan for means to effectively protect and improve surface and groundwater quality;
- (4) establish more uniform local policies and official controls for surface and groundwater management;
- (5) prevent erosion of soil into surface water systems;
- (6) promote groundwater recharge;
- (7) protect and enhance fish and wildlife habitat and water recreational facilities; and
- (8) secure the other benefits associated with the proper management of surface and groundwater.

2017 Activities

- Selected a logo that represents and develops an identity for the E-IGHWMO.
- Revisited the Communication and Outreach Plan to ensure that progress is being made and that proposed activities are in line with the Plan.
- Welcomed two new Managers to the E-IGHWMO Board and provided an overview of E-IGHWMO responsibilities and activities, including the development of a Board Job Description.
- Provided education for Managers at Board meetings on Aquatic Invasive Species, groundwater and wellhead protection plans, and 25by25 Initiative.



A newly installed raingarden within the Watershed is already capturing runoff and filtering pollutants. Soon the native plants will grow and provide a beautiful landscape amenity.

- Partnered with the City of Eagan and provided outreach including a postcard and meeting on the Bur Oaks Pond stormwater improvement projects, and actions local residents can take.
- CLIMB Theatre presented the "Wetlands and Watersheds" program to 498 K-2 grade students.
- Master Water Stewards have worked on projects in the watershed that help promote the goals of the E-IGHWMO and completed projects that improve water quality.
- Supported the Landscaping for Clean Water program which resulted in the installation of three raingardens.

2018 Work Plan

- Continue to partner for education with CLIMB Theatre, Landscaping for Clean Water, and Master Water Stewards programs.
- Continue to partner with member cities on Capital Improvement Projects that address water quality and provide neighborhood scale education related to the selected projects.
- Continue to educate managers of the E-IGHWMO as well as other city boards and staff.
- Review member city Local Water Plans for consistency with the E-IGHWMO Watershed Plan.
- Participate in the Watershed Based Funding Pilot
 Program through the Board of Water and Soil Resources.



CLIMB Theatre provides a wide variety of programing, including environmental programs for many age ranges.

2017 Revenue and Expenses

REVENUES	Budget	Year to Date Totals
Member City Assessments		
Eagan	\$38,385.00	\$38,385.00
Inver Grove Heights	\$1,115.00	\$1,115.00
		AA AA
Interest Income	\$25.00	\$0.00
Use of Fund Balance	\$7,975.00	\$0.00
Total	\$47,500.00	\$39,500.00
EXPENSES		
Work Brown		
Work Program Annual Activity, Financial and Audit Report	\$2,000.00	\$0.00
Annual Newsletter or Communication	\$300.00	\$0.00
Develop and Maintain Website	\$1,600.00	\$575.00
Prepare Watershed Plan	\$0.00	\$0.00
Implement Watershed Plan	\$19,100.00	\$13,081.94
Organizational Administration		
Staff Services (general)	\$19,000.00	\$11,742.48
Engineering and Consulting Services (general)	\$5,000.00	\$0.00
Legal Consulting Services (general)	\$500.00	\$0.00
Bank Services	\$0.00	\$0.00
Total	\$47,500.00	\$25,399.42
Balance	\$51,840.65 ¹	\$14,100.58
Total Fund Balance		\$65,941.23

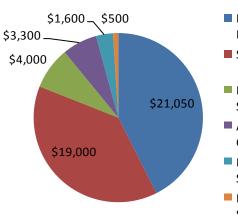


Totals are figured on a cash-basis form of accounting and do not fully represent the actual expenses incurred in 2017.

\$1,168 \$7,975 Eagan Dues Inver Grove Heights Dues \$41,475 Use of Fund Balance

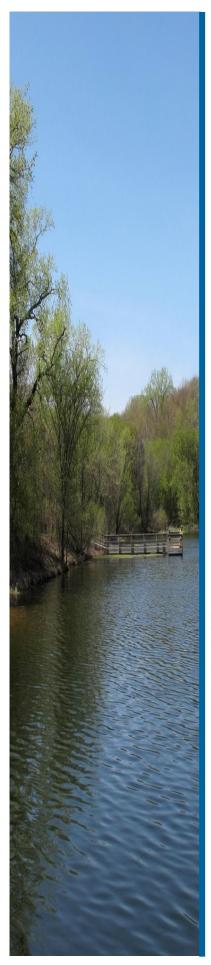
Revenues

2017 Budget



Expenses

- Implement Watershed Plan
- Staff Services
- Engineering Consulting Services
- Annual Reports and Communication
- Develop/Maintain Web Site
- Legal Consulting Services

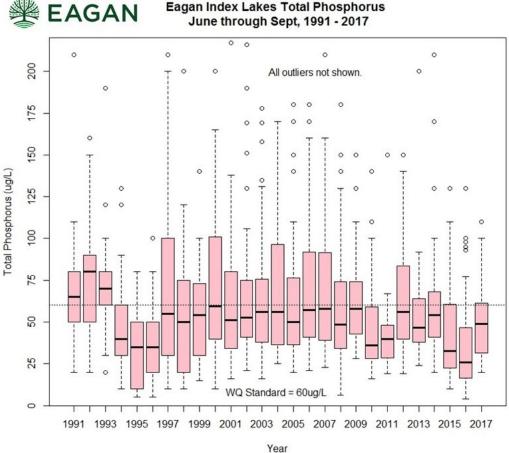


Water Monitoring

The E-IGHWMO does not conduct any water monitoring on its own. The City of Eagan conducts extensive water monitoring of its lakes and shares water quality information with the Board of Managers and the public.

The graph below represents the historical phosphorus concentrations of Eagan's lakes, relative to the state water quality standard. As shown by the solid horizontal bars (i.e., averages) below the dotted line for each year, summer phosphorus levels in Eagan's lakes—as a whole—have been below the state standard for about 24 years. Data are from 15 Eagan lakes monitored between June and September for a 27-year span. About 600 data points generated this graph.

The Minnesota Pollution Control Agency (MPCA) has an interactive map on its website that allows you to look at data of a specific lake. Some data are collected by volunteers. Anyone interested in lake monitoring can do so through the MPCA Citizen Water Monitoring Program or the Metropolitan Council Citizen Assisted Monitoring Program (CAMP).



Get Involved!

Landscaping for Clean Water

Through a partnership with Dakota County Soil and Water Conservation District (SWCD) workshops are offered to residents of the Eagan-Inver Grove Heights watershed as well as residents throughout the County. Residents can chose from 10 introductory presentations. After attending an introduction, residents may sign up for any one of the 10 design courses. At the design courses residents will work with professionals to develop plans for a native garden, raingarden or shoreline planting. Residents are then eligible to apply for a \$250 grant through the SWCD.

Workshops are offered annually, typically beginning in February and continuing through June. For a full list of workshops, and registration information, visit the Dakota County SWCD website at www.dakotaswcd.org.



Master Water Stewards

The Master Water Stewards program certifies and supports community leaders to install pollution prevention projects that educate community members, reduce pollutants from urban runoff, and allow more water to soak into the ground before running into storm sewer systems.

Modeled after successful Master Gardner programs, volunteer community leaders will participate in a 50-hour program of courses and projects. Certified Master Water Stewards will volunteer 50 hours of community service in the initial year, and at least 25 hours in each subsequent year.

There are currently multiple residents of the E-IGHWMO that are pursuing certification. If you would like to get involved, more information is available at www.masterwaterstewards.org.

2017 Board of Managers

Monica Foss	Eagan Representative	Manager
Sharon Lencowski	Inver Grove Heights Representative	Vice Chair
Joe Reymann	Eagan Representative	Chair
Sarah Saito	Inver Grove Heights Representative	Manager
Jennifer Workman Jesness	Eagan Representative	Secretary/Treasurer

Contact Information

Mailing Address: 3830 Pilot Knob Rd Eagan, MN 55122

Administrator:

Ashley Gallagher Dakota County Soil and Water Conservation District 4100 220th St W Farmington, MN 55024

Phone: (651) 480-7781

Email:

ashley.gallagher@ co.dakota.mn.us

Website:

www.dakotacountyswcd.org/ watersheds/eagan-igh-wmo/ index.htm

