



Special Board Workshop Meeting Agenda

Wednesday, July 1, 2026

5:00 PM

The special Board workshop will be held at the district office, 2665 Noel Drive, Little Canada, MN 55117.

Board members, staff, consultants, and the general public can join in person OR via video and/or phone. The general public can listen to the workshop but not participate. Instructions for joining the Zoom meeting are available after the agenda.

The purpose of this meeting is to discuss the watershed management plan update and review the draft implementation table.

1. Welcome and Introduction
2. Discuss Draft Implementation Table (see attached memo)
3. Adjourn



RAMSEY-WASHINGTON
METRO WATERSHED DISTRICT

NOTICE OF SPECIAL BOARD WORKSHOP

Wednesday, July 1, 2026

5:00 PM

**Ramsey-Washington Metro Watershed District Office
2665 Noel Drive, Little Canada, MN**

The Board will meet with District and Barr Engineering staff to discuss the draft implementation table for the Watershed Management Plan update.

To access the **Board workshop** via webcast, please use this link: <https://us02web.zoom.us/j/89456722778>

The meeting room will open at 4:50 pm with the meeting starting at 5:00 pm. To connect to audio you may choose to use your computer audio options or you may use your mobile device to call. The phone access number is (312) 626-6799. The Meeting ID is 894 5672 2778. The meeting password is 385047.

Memorandum

To: Ramsey-Washington Metro Watershed District Board of Managers
From: Greg Williams and Erin Anderson Wenz, Barr Engineering Co.
Tina Carstens and Paige Ahlborg, RWMWD
Subject: 2027 Watershed Management Plan Update – Draft Implementation Table
Date: June 24, 2026
Project: 23621496.00-400-100

The Ramsey-Washington Metro Watershed District (RWMWD) is updating its 2027 Watershed Management Plan (Plan). The Board of Managers (Managers) has established a working prioritization of issues and developed draft goals/objectives to address these issues. Following these steps, District and Barr Engineering Co. (Barr) staff developed a table outlining activities, programs, and projects to address these issues and goals (i.e., Plan implementation table). The implementation table serves as the primary roadmap for carrying out the Plan and guiding future work planning, budgeting, partnerships, and project implementation over the next decade. This memorandum and the attached table present the draft implementation actions for the manager's consideration.

1 Draft Implementation Table

District and Barr staff developed the first draft of an implementation table, including general and specific actions the District anticipates completing during the 10-year Plan period. The table includes a mix of existing ongoing activities as well as new activities. Activities include programmatic actions like engagement and monitoring, as well as capital projects like targeted retrofits or flood risk reduction. Activities may be performed District-wide or targeted to specific waterbodies or watersheds. Unlike previous plans, this table is organized by program and activity type rather than specifically by subwatershed. This approach better reflects how district programs are currently administered and how implementation activities support multiple goals.

The draft implementation table is attached. Information presented in this draft includes:

- Identification number (for reference)
- Type of activity (e.g., administration, capital improvements)
- Location of the activity (District-wide or select watersheds)
- Activity name
- Activity description
- Estimated timeline
- Qualitative cost (\$, \$\$, or \$\$\$)

Some additional information (e.g., anticipated partners, priority level) and more detail (e.g., dollar amount costs, years of planned implementation) will need to be added to the table prior to formal Plan review. The information provided in this draft is selected to focus the initial review and discussion.

In addition to the attached PDF, we will provide the draft implementation table to the managers as a Microsoft Excel table. This format allows users to sort activities according to various fields, including the type of activity and activity location. District staff see pros and cons to organizing the table by different

fields and need more input from Plan users prior to selecting a static presentation format for the Plan document. We anticipate a working version of the implementation table will exist for ongoing staff use during Plan implementation.

2 Activities Linked to Plan Objectives

Each implementation item is linked to one or more draft plan objectives (i.e., detailed goals), demonstrating how proposed activities contribute to district priorities and allowing us to evaluate whether the implementation program adequately addresses the issues identified during plan development. Figure 1 shows the number of implementation activities cross-referenced to each draft Plan objective. Table 1 presents the 10 draft Plan objectives referenced by the most implementation activities. The top ten objectives are related to water quality, pollutant reduction, and flood risk; this is consistent with the draft Plan priorities.

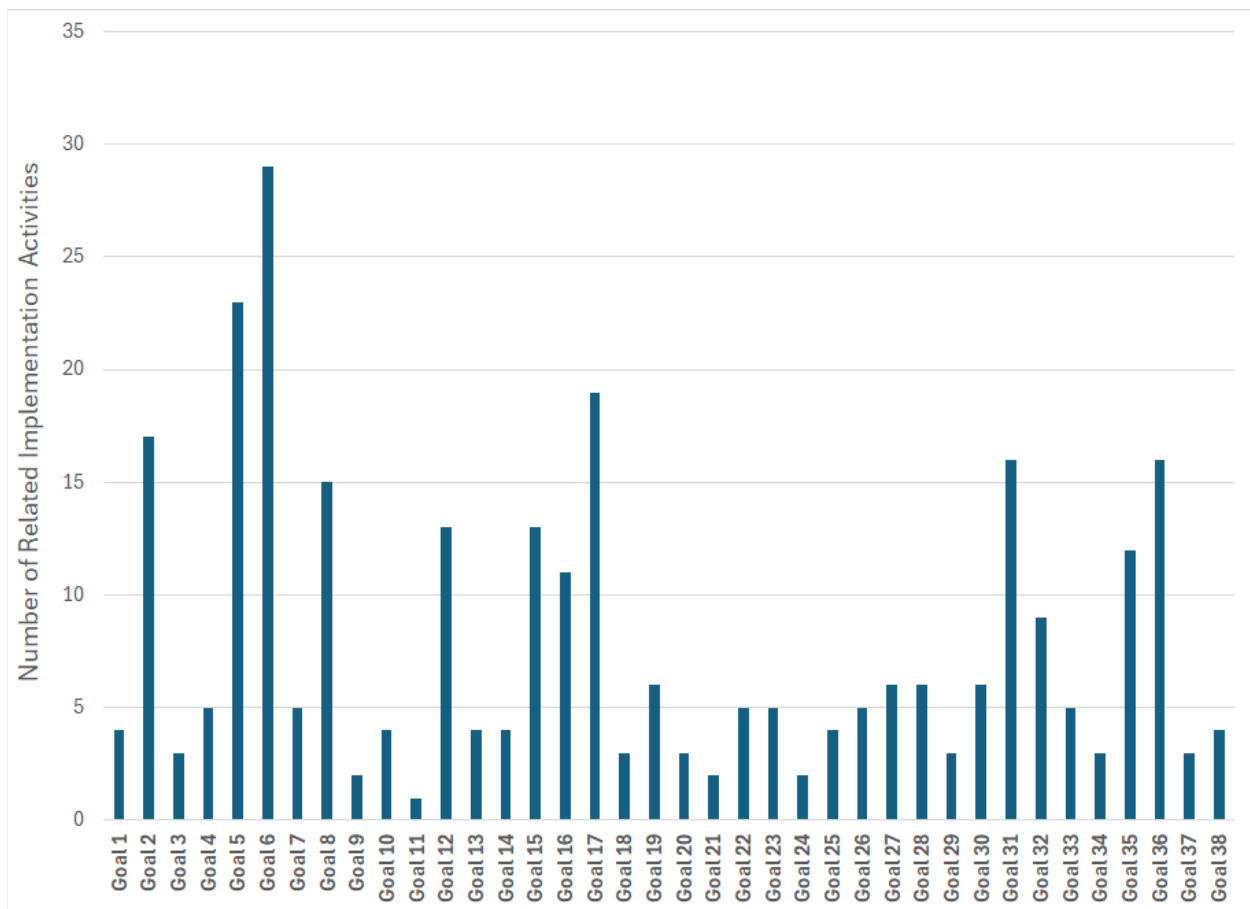


Figure 1 Number of Activities Cross-Referenced to Draft Plan Objectives

Table 1 Draft Objectives Most Frequently Correlated with Activities

Objective Number	Draft Objective	Number of Activity References	Percent of Activities Referenced
6	Make measurable progress towards achieving state eutrophication standards in nutrient-impaired waterbodies and waterbodies not meeting those standards (see Table Y - TBD), as evidenced by statistically significant improving trends or average water quality values meeting standards.	29	29%
5	Maintain or improve water quality in non-impaired RWMWD-managed lakes relative to current conditions (see Table X - TBD), as evidenced by statistically significant improving trends or absence of degrading trends.	23	23%
17	Build community resilience to future precipitation and flooding trends through development and implementation of resilience strategies across all RWMWD program areas.	19	19%
2	Support pollutant reduction projects funded through RWMWD's partner cost-share program and/or in coordination with partners, prioritizing projects with quantifiable pollutant reductions	17	17%
31	Understand the condition and performance of District-owned and District-permitted stormwater management infrastructure and improvements through regular inspection and monitoring.	16	16%
36	Maintain, strengthen, and expand partnerships to promote the achievement of shared goals.	16	16%
8	Reduce watershed and/or internal loading of total phosphorus to impaired or threatened lakes, including Bennett Lake and Wakefield Lake	15	15%
15	Understand and share current and future flood risk to resources, communities, and infrastructure through a resilience study and continued modeling.	13	13%
12	Understand watershed conditions relative to excessive erosion, including locations, drivers, and impacts.	13	13%
35	Promote efficiency in the delivery of District services through regular evaluation of operations, programs, and projects and proactive adjustment of programs and services.	12	12%

3 Technical Advisory Committee (TAC) Review

District and Barr staff presented the working draft of the implementation table to the TAC on June 17, 2026, in a virtual meeting format. The TAC reviewed the proposed implementation categories and activities and participated in a facilitated discussion on the program's overall balance and focus. As part of the discussion, TAC members were asked to rank implementation activities within the four major categories:

- Capital Improvement Projects
- Monitoring, Assessment, and Research
- Natural Resources Management
- Planning, Modeling, and Decision Support

The TAC provided thoughtful feedback on priorities and generally found the plan comprehensive and reflective of those priorities. Suggestions were provided to clarify or refine items but no major concerns or gaps were identified during the discussion.

TAC members who were unable to attend the meeting were given the opportunity to review the draft implementation table and submit feedback via a follow-up survey. Staff will compile and consider all TAC comments as the implementation table continues to be refined. TAC feedback on implementation activity prioritization is not included in this memorandum so that Managers may provide independent input on District priorities before comparing perspectives across groups. TAC feedback is intended to inform Plan development; however, the Board of Managers is ultimately responsible for establishing implementation priorities and determining the overall direction of the Plan.

4 Manager Workshop and Feedback

This memorandum and the attached table are provided in advance of a workshop to gather input from the Managers regarding the proposed implementation activities and their relative priority. The workshop is intended to confirm that the draft implementation table:

- Reflects the Board's vision for the District over the next 10 years
- Includes the right mix of programs, projects, and services
- Identifies the activities that should receive the greatest emphasis
- Highlights any significant gaps before the draft Plan is completed

The workshop will seek strategic feedback. Staff will continue refining wording, timelines, costs, and formatting later on. Elements of the workshop will include, tentatively:

1. **First Impressions** – Managers will share one thing that stands out after first review.
2. **Category Review** – Staff will facilitate discussion to answer the following questions for select activity categories similar to those reviewed in detail by the TAC:
 - a. *Does this category include the right kinds of projects and activities?*
 - b. *Is anything significant missing?*
 - c. *Does this category receive about the right amount of emphasis?*
3. **Prioritization Exercise** – Managers will complete an exercise to identify the most important implementation activities.

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4. **Balance** – Staff will present the correlation of objectives to activities and facilitate discussion to determine: *Does this feel like the right balance of work for RWMWD over the next decade?*
5. **One Missing Thing** – Managers will be asked: *If you could add one implementation activity that isn't represented today, what would it be?*
6. **Final Thought** – Managers will be asked: *When someone reads this implementation table ten years from now, what do you hope they say RWMWD accomplished?*

5 Next Steps

Following Manager feedback, District and Barr staff will revise the draft implementation table to include draft activity prioritization, more detailed activity timelines, and cost estimates. We will share the revised draft implementation table with the Plan TAC for additional comment (via email) prior to compiling the complete draft Plan document for Manager review in late August or early September.

Draft Implementation Table

v. June 25, 2026

ID No.	Type of Activity	Target Subwatershed	Item Title	Item Description	Estimated Implementation Timeline	Qualitative Cost (\$, \$\$, or \$\$\$)
1	Administration and Organizational Management	.District Wide	DEIA Implementation	Implement, monitor, and periodically update the District's DEIA Strategic Plan to advance equitable community engagement, accessible programs and services, inclusive workplace practices, and meaningful partnerships.	Ongoing	\$
2	Administration and Organizational Management	.District Wide	Organizational Excellence	Provide governance, staffing, financial management, planning, training, and operational support necessary to effectively implement District programs and achieve District goals.	Ongoing	\$\$\$
3	Administration and Organizational Management	.District Wide	Performance Management	Develop annual work plans and maintain performance measurement and reporting systems to track progress toward District goals, evaluate program effectiveness, and support adaptive management.	Annual	\$\$
4	Capital Improvement Projects	.District Wide	Wetland Restoration	Identify, prioritize, and pursue wetland restoration opportunities through partnerships, available funding sources, and strategic planning efforts.	Opportunity-Based	\$\$\$
5	Capital Improvement Projects	.District Wide	Flood Risk and Resilience Projects	Implement priority flood risk reduction projects identified through District resiliency planning efforts and other technical studies.	Opportunity-Based	\$\$\$
6	Capital Improvement Projects	.District Wide	Targeted Retrofits	Administer the District's Targeted Retrofit Program to identify, prioritize, and implement retrofit projects that improve water quality and advance District goals and priorities.	Opportunity-Based	\$\$\$
7	Communications and Engagement	.District Wide	Community Engagement	Develop and sustain integrated communications, engagement, and education programs that keep District communities informed, involved, and heard.	Ongoing	\$\$\$
8	Communications and Engagement	.District Wide	Community Stewardship	Develop and maintain educational initiatives that foster a culture of stewardship and move District audiences to make choices that protect and improve local water resources.	Ongoing	\$\$
9	Monitoring, Assessment, and Research	.District Wide	Stream Inspections	Conduct stream channel stability assessments.	2027	\$

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10	Monitoring, Assessment, and Research	.District Wide	Shoreline Inspections	Conduct shoreline assessments.	2028	\$
11	Monitoring, Assessment, and Research	.District Wide	Resource Monitoring	Monitor water quality, lake levels, and BMP performance throughout the watershed to assess environmental trends, evaluate achievement of water quality goals, and inform adaptive management decisions.	Ongoing	\$\$
12	Monitoring, Assessment, and Research	.District Wide	Pollutant Load Monitoring	Monitor flow and water quality at priority subwatershed outlets to quantify pollutant loads, assess trends, and evaluate the effectiveness of watershed management actions.	Ongoing	\$\$
13	Monitoring, Assessment, and Research	.District Wide	Aquatic Plant Monitoring	Monitor aquatic plant communities in District lakes in collaboration with partners to assess lake conditions, identify trends, and inform lake management decisions.	Periodic	\$
14	Monitoring, Assessment, and Research	.District Wide	Applied Research	Conduct, support, and participate in research, monitoring, and scientific investigations—including collaborative research initiatives—to improve understanding of water resource issues and incorporate findings into District planning, projects, programs, and management decisions.	Opportunity-Based	\$\$
15	Monitoring, Assessment, and Research	.District Wide	Hydrologic Monitoring	Monitor lake levels and precipitation at priority locations to assess hydrologic conditions, support flood risk management, and inform District planning and decision-making.	Ongoing	\$
16	Monitoring, Assessment, and Research	.District Wide	Technology Innovation	Identify, evaluate, and implement emerging technologies, tools, and practices that improve the effectiveness, efficiency, and long-term sustainability of District programs, projects, monitoring efforts, and operations.	Ongoing	\$\$
17	Monitoring, Assessment, and Research	.District Wide	Data Management	Maintain and enhance District data management systems to support efficient data collection, storage, analysis, visualization, reporting, and decision-making.	Ongoing	\$\$

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18	Monitoring, Assessment, and Research	.District Wide	Wetland Assessment	Reassess wetland conditions and management classifications using current scientific methods and best professional practices to support District planning and resource management.	2027-2028	\$\$
19	Monitoring, Assessment, and Research	.District Wide	Wetland Monitoring	Develop and implement a long-term wetland monitoring program to assess wetland conditions, identify ecological trends, and inform wetland protection, restoration, and management efforts.	Periodic	\$
20	Natural Resources Management	.District Wide	Native Habitat Restoration	Collaborate with partners to identify and implement native habitat restoration and enhancement projects that improve ecological function, habitat quality, and water resource benefits.	Opportunity-Based	\$\$
21	Natural Resources Management	.District Wide	Stream Restoration	Implement priority stream restoration projects to reduce erosion, improve channel function, and enhance habitat.	Opportunity-Based	\$\$\$
22	Natural Resources Management	.District Wide	Shoreline Restoration	Implement priority shoreline restoration projects to reduce erosion, improve ecological function, and enhance aquatic and near-shore habitat.	Opportunity-Based	\$\$\$
23	Natural Resources Management	.District Wide	Natural Area Management	Monitor, maintain, and adaptively manage District restoration sites and natural areas to preserve ecological function, enhance habitat quality, and ensure long-term restoration success.	Ongoing	\$\$\$
24	Natural Resources Management	.District Wide	Invasive Species Management	Assess, monitor, and manage invasive species in collaboration with partners to reduce impacts to water resources and natural ecosystems.	Ongoing	\$\$
25	Natural Resources Management	.District Wide	Carp Management	Monitor and manage carp and other rough fish populations in priority water bodies to support water quality improvement and aquatic habitat goals.	Ongoing	\$\$
26	Operations and Maintenance	.District Wide	Infrastructure Maintenance	Conduct inspections and maintenance of District facilities and pursue partnerships to support maintenance and long-term performance of other watershed management infrastructure.	Annual	\$\$\$

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ID No.	Type of Activity	Target Subwatershed	Item Title	Item Description	Estimated Implementation Timeline	Qualitative Cost (\$, \$\$, or \$\$\$)
27	Operations and Maintenance	.District Wide	BMP & Habitat Maintenance	Conduct and support maintenance of stormwater BMPs, and natural habitat restoration projects on District-owned and partner properties to maintain water quality benefits, ecological function, and long-term project performance.	Annual	\$\$\$
28	Partnerships and Grants	.District Wide	Stewardship Grants	Administer a stewardship grant program, as approved annually by the Board, to support projects, partnerships, and initiatives that advance District goals and priorities.	Ongoing	\$\$\$
29	Partnerships and Grants	.District Wide	Public Entity Cost Share	Administer the Public Entity Cost Share (PECS) program to provide financial and technical assistance to public entities for construction and maintenance of water resource infrastructure projects that advance District goals and priorities.	Annual	\$\$\$
30	Monitoring, Assessment, and Research	.District Wide	Emerging Contaminants	Coordinate with partners to address contaminants of emerging concern and support efforts to understand, monitor, and manage associated risks.	Ongoing	\$
31	Planning, Modeling, and Decision Support	.District Wide	Flood Risk Management	Identify, assess, and address priority flooding concerns through monitoring, planning, project implementation, and collaboration with applicable stakeholders.	Opportunity-Based	\$\$\$
32	Planning, Modeling, and Decision Support	.District Wide	Groundwater Management	Collaborate with local and state agencies to identify groundwater data gaps, assess areas of vulnerability, and develop management strategies and tools that support sustainable groundwater resources.	Opportunity-Based	\$
33	Planning, Modeling, and Decision Support	.District Wide	Flood Preparedness	Maintain and periodically update flood response and flood risk management planning resources and collaborate with municipal and county partners to support flood preparedness, response, and risk reduction.	Opportunity-Based	\$\$
34	Planning, Modeling, and Decision Support	.District Wide	Chloride Reduction	Implement and periodically update the District's Chloride Reduction Strategy through monitoring, education, technical assistance, partnerships, and project implementation.	Ongoing	\$\$\$
35	Planning, Modeling, and Decision Support	.District Wide	Watershed Modeling	Update District hydrologic and hydraulic models using Atlas 15 rainfall frequency estimates and other available data as appropriate.	TBD	\$\$

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ID No.	Type of Activity	Target Subwatershed	Item Title	Item Description	Estimated Implementation Timeline	Qualitative Cost (\$, \$\$, or \$\$\$)
36	Planning, Modeling, and Decision Support	.District Wide	Watershed Modeling	Maintain and update District hydrologic and hydraulic models and related planning studies using current rainfall data and other relevant information to support flood risk management, resiliency planning, project implementation, and regulatory activities, in partnership with member cities, counties, and other entities.	Ongoing	\$\$
37	Planning, Modeling, and Decision Support	.District Wide	Adaptive Lake Management	Develop and periodically update adaptive lake management plans to assess lake conditions, identify management needs, prioritize implementation activities, and track progress toward water quality goals.	Periodic	\$
38	Planning, Modeling, and Decision Support	.District Wide	Decision Support Tools	Develop, maintain, and enhance assessment, modeling, prioritization, and decision-support tools to support watershed planning, project selection, implementation, and adaptive management. This includes, among others: - Watershed Approach to Retrofit Projects (WARP)Water Quality Project Prioritization Tool Water Quality Project Prioritization Tool - Inspections Prioritization Tool - Creek Restoration Prioritization Tool - Vegetation Maintenance Prioritization Tool	Ongoing	\$
39	Planning, Modeling, and Decision Support	.District Wide	Mississippi River Water Quality	Coordinate with the Metropolitan Council and the MPCA on results and issues related to potential phosphorus and/or sediment discharge limits to the Mississippi River.	Opportunity-Based	\$
40	Regulatory	.District Wide	Regulatory Programs	Implement, administer, and periodically review District rules and permitting programs to ensure they remain effective, equitable, and aligned with District goals and regulatory requirements.	Periodic	\$\$
41	Regulatory	.District Wide	MS4 Compliance	Comply with the requirements of the NPDES MS4 permit through implementation of the District's SWPPP, in collaboration with local partners and municipalities.	Annual	\$
42	Regulatory	.District Wide	Project Tracking	Maintain and update inventories of water resource management projects and practices to support pollutant reduction tracking, regulatory reporting, performance evaluation, and watershed planning.	Ongoing	\$\$

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ID No.	Type of Activity	Target Subwatershed	Item Title	Item Description	Estimated Implementation Timeline	Qualitative Cost (\$, \$\$, or \$\$\$)
43	Capital Improvement Projects	Battle Creek	Battle Creek: Watershed BMP Implementation	Implement identified feasible water quality improvement projects within the Battle Creek subwatershed.	Opportunity-Based	\$\$\$
44	Capital Improvement Projects	Battle Creek	Plateau Wetland Restoration Implementation	Implement a restoration and enhancement project within the Plateau Wetland area to improve ecological function and support District goals.	2028	\$
45	Operations and Maintenance	Battle Creek	McKnight Basin ERP Implementation	Implement the McKnight Basin Emergency Response Plan.	Ongoing	\$
46	Operations and Maintenance	Battle Creek	McKnight Basin Repairs	Complete McKnight Basin maintenance projects as recommended in 2026 inspections.	2027	\$\$\$
47	Operations and Maintenance	Battle Creek	McKnight Basin Inspections	Complete inspection and evaluation of McKnight Basin dam yearly and infrastructure every 5 years.	Periodic	\$
48	Operations and Maintenance	Battle Creek	Battle Creek Storm Sewer Gopher One Locates	Provide Gopher One location services for the Battle Creek Storm sewer.	Ongoing	\$
49	Planning, Modeling, and Decision Support	Battle Creek	McKnight Basin ERP Update	Update the McKnight Basin Emergency Response Plan.	Annual	\$
50	Planning, Modeling, and Decision Support	Battle Creek	Battle Creek: Watershed BMP Feasibility Study	Perform a feasibility study of retrofit opportunities throughout the Battle Creek Subwatershed to reduce watershed TSS load.	2027	\$
51	Planning, Modeling, and Decision Support	Battle Creek	Plateau Wetland Restoration Planning	Complete a feasibility study for the Plateau Wetland restoration project.	2027	\$

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52	Capital Improvement Projects	Battle Creek Lake	Battle Creek Lake: Internal TP Load Reduction Implementation	Evaluate Battle Creek Lake internal phosphorus loading and implement management measures, where warranted, to support achievement of lake water quality goals.	TBD	\$\$
53	Capital Improvement Projects	Battle Creek Lake	Battle Creek Lake: Watershed BMP Implementation	Identify, prioritize, and implement feasible water quality improvement projects within the Battle Creek Lake subwatershed.	2027-2028	\$\$\$
54	Operations and Maintenance	Battle Creek Lake	Battle Creek Lake Outlet Operation	Modify Battle Creek Lake outlet to allow for real-time operation to reduce flood-risk.	2029	\$\$
55	Planning, Modeling, and Decision Support	Battle Creek Lake	Battle Creek Lake: Internal TP Load Feasibility Study	Research future options for control of Battle Creek Lake's internal load of phosphorus.	TBD	\$
56	Capital Improvement Projects	Beaver Lake	Beaver Lake: Watershed BMP Implementation	Implement improvements identified in the Beaver Lake SLMP and Beaver Lake Subwatershed Feasibility Study, including implementation of BMPs in the lake's direct drainage area.	Opportunity-Based	\$\$\$
57	Capital Improvement Projects	Beaver Lake	Beaver Lake: Internal TP Load Reduction Implementation	Evaluate Beaver Lake internal phosphorus loading and implement management measures, where warranted, to support achievement of lake water quality goals.	TBD	\$\$
58	Planning, Modeling, and Decision Support	Beaver Lake	Beaver Lake: Internal TP Load Feasibility Study	Research options for control of Beaver Lake's internal load	TBD	\$
59	Capital Improvement Projects	Beltline	Beltline: Watershed BMP Implementation	Identify, prioritize, and implement water quality improvement projects within the Beltline watershed to reduce pollutant loading and support water quality goals.	Opportunity-Based	\$\$\$
60	Capital Improvement Projects	Beltline	Ames Lake Flood Risk Reduction	Implement the Ames Lake Area Flood Risk Reduction Project to reduce flood risk and improve community resilience.	2028	\$\$\$

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61	Operations and Maintenance	Beltline	Beltline Inspections and Maintenance	Complete inspection and evaluation of Beltline infrastructure every 5 years. Complete maintenance as identified in inspections as needed.	2030, 2035	\$
62	Operations and Maintenance	Beltline	Beltline Gopher One Locates	Provide Gopher One location services for the Beltline Storm sewer.	Ongoing	\$
63	Capital Improvement Projects	Bennett Lake	Bennett Lake: Internal TP Load Reduction Implementation	Evaluate Bennett Lake internal phosphorus loading and implement management measures, where warranted, to support achievement of lake water quality goals.	TBD	\$\$
64	Capital Improvement Projects	Bennett Lake	Bennett Lake: Watershed BMP Implementation	Implement regional stormwater treatment BMPs in the subwatershed as prescribed in the Bennett Lake TMDL and subsequent feasibility and research studies, including the Bennett Lake Subwatershed Feasibility Study and regional stormwater treatment within Central Park.	Opportunity-Based	\$\$
65	Planning, Modeling, and Decision Support	Bennett Lake	Bennett Lake: Internal TP Load Feasibility Study	Research future options for control of Bennett Lake's internal load of phosphorus.	2027	\$
66	Planning, Modeling, and Decision Support	Blufflands	Blufflands Modeling	Develop a hydrologic-hydraulic model for the Blufflands subwatershed.	2027-2028	\$
67	Capital Improvement Projects	Carver Lake	Carver Lake: Internal TP Load Reduction Implementation	Evaluate Carver Lake internal phosphorus loading and implement management measures, where warranted, to support achievement of lake water quality goals.	TBD	\$\$

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68	Capital Improvement Projects	Carver Lake	Carver Lake: Watershed BMP Implementation	Identify, prioritize, and implement feasible water quality improvement projects within the Carver Lake subwatershed.	Opportunity-Based	\$\$\$
69	Planning, Modeling, and Decision Support	Carver Lake	Carver Lake: Internal TP Load Feasibility Study	Research future options for control of Carver Lake's internal load of phosphorus.	TBD	\$
70	Capital Improvement Projects	Emily Lake	Lake Emily: Watershed BMP Implementation	Identify, prioritize, and implement feasible water quality improvement projects within the Lake Emily subwatershed.	Opportunity-Based	\$\$\$
71	Capital Improvement Projects	Emily Lake	Lake Emily: Internal TP Load Reduction Implementation	Evaluate Lake Emily internal phosphorus loading and implement management measures, where warranted, to support achievement of lake water quality goals.	TBD	\$\$
72	Planning, Modeling, and Decision Support	Emily Lake	Lake Emily: Internal TP Load Feasibility Study	Research options for control of Lake Emily's internal load of phosphorus.	TBD	\$
73	Capital Improvement Projects	Fish Creek	Fish Creek Tributary Improvements	Implement the Fish Creek Tributary Improvements Project to improve water quality, stream function, and habitat conditions.	2027	\$\$
74	Capital Improvement Projects	Fish Creek	Fish Creek: Watershed BMP Implementation	Implement water quality projects deemed feasible in the Fish Creek Subwatershed Feasibility Study.	Opportunity-Based	\$\$\$
75	Planning, Modeling, and Decision Support	Fish Creek	Fish Creek: Watershed BMP Feasibility Study	Perform a feasibility study of retrofit opportunities throughout the Fish Creek Subwatershed to reduce watershed TSS load	TBD	\$
76	Capital Improvement Projects	Gervais Creek	Owasso Basin Flood Risk Reduction Implementation	Implement flood resiliency projects near Owasso Basin in partnership with landowners and other stakeholders.	Opportunity-Based	\$\$\$

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77	Capital Improvement Projects	Gervais Creek	Gervais Creek: Watershed BMP Implementation	Implement water quality projects deemed feasible in the Gervais Creek Subwatershed Feasibility Study	Opportunity-Based	\$\$\$
78	Monitoring, Assessment, and Research	Gervais Creek	West Vadnais Lake Coordination	Collaborate with local partners to evaluate opportunities for coordinated management of West Vadnais Lake and identify appropriate roles, responsibilities, and management strategies to support long-term lake health.	2027	\$
79	Operations and Maintenance	Gervais Creek	Facility Management	Operate, maintain, and enhance District facilities and grounds to support organizational needs, protect District assets, and provide a safe and functional workplace.	Ongoing	\$\$\$
80	Planning, Modeling, and Decision Support	Gervais Creek	Owasso Basin Flood Risk Reduction Feasibility Study	Prepare a plan for increasing flood resiliency around Owasso Basin, in partnership with landowners and other stakeholders.	Opportunity-Based	\$
81	Planning, Modeling, and Decision Support	Gervais Creek	Gervais Creek: Watershed BMP Feasibility Study	Perform a feasibility study of retrofit opportunities throughout the Gervais Creek Subwatershed to reduce erosion, improve water quality and protect carp barrier infrastructure.	2027	\$
82	Capital Improvement Projects	Gervais Lake	Gervais Lake: Watershed BMP Implementation	Implement water quality projects deemed feasible in the Gervais Lake Subwatershed Feasibility Study	Opportunity-Based	\$\$\$
83	Capital Improvement Projects	Gervais Lake	Schletty Wetland Restoration Implementation	Implement priority restoration and enhancement projects within the Schletty Wetland area to improve wetland function, habitat quality, and water resource benefits.	2029	\$\$
84	Planning, Modeling, and Decision Support	Gervais Lake	Gervais Lake: Watershed BMP Feasibility Study	Perform a feasibility study of retrofit opportunities throughout the Gervais Lake Subwatershed to improve water quality	TBD	\$

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ID No.	Type of Activity	Target Subwatershed	Item Title	Item Description	Estimated Implementation Timeline	Qualitative Cost (\$, \$\$, or \$\$\$)
85	Planning, Modeling, and Decision Support	Gervais Lake	Schletty Wetland Restoration Planning	Complete a feasibility study for the Schletty Wetland restoration project.	2028	\$
86	Capital Improvement Projects	Kohlman Creek	Kohlman Creek: Watershed BMP Implementation	Implement water quality projects deemed feasible in the Kohlman Creek Subwatershed Feasibility Study	Opportunity-Based	\$\$
87	Planning, Modeling, and Decision Support	Kohlman Creek	Kohlman Creek: Watershed BMP Feasibility Study	Perform a feasibility study of retrofit opportunities throughout the Kohlman Creek Subwatershed to improve water quality and reduce watershed TSS load	2027	\$
88	Capital Improvement Projects	Kohlman Lake	Kohlman Lake: Internal TP Load Reduction Implementation	Implement internal phosphorus load reduction measures if deemed necessary to maintain or improve water quality.	TBD	\$\$
89	Capital Improvement Projects	Owasso Lake	Lake Owasso: Watershed BMP Implementation	Implement water quality projects that are deemed feasible in the Lake Owasso Subwatershed Feasibility Study.	Opportunity-Based	\$\$\$
90	Capital Improvement Projects	Owasso Lake	Lake Owasso: Internal TP Load Reduction Implementation	Implement Lake Owasso's phosphorus internal load reduction measures if deemed necessary to maintain water quality.	TBD	\$\$
91	Planning, Modeling, and Decision Support	Owasso Lake	Lake Owasso: Internal TP Load Feasibility Study	Research options for control of Lake Owasso's internal load of phosphorus.	TBD	\$
92	Operations and Maintenance	Tanners Lake	Tanners Alum System O&M	Continue alum treatment system operations and maintenance.	Ongoing	\$

Draft Implementation Table

v. June 25, 2026

ID No.	Type of Activity	Target Subwatershed	Item Title	Item Description	Estimated Implementation Timeline	Qualitative Cost (\$, \$\$, or \$\$\$)
93	Operations and Maintenance	Tanners Lake	Tanners Lake Outlet Operation	Modify Tanners Lake outlet to allow for real-time operation to reduce flood-risk.	2030	\$\$
94	Regulatory	Tanners Lake	Tanners Alum System Reporting	Continue alum system monitoring and reporting as required by the District's MS4 permit.	Annual	\$
95	Capital Improvement Projects	Twin Lake	Five Star Estates	Develop and implement feasible projects identified in the Five Star Estates Feasibility Study	2027-2029	\$\$
96	Operations and Maintenance	Twin Lake	Twin Lake By-Pass Emergency Operation	Implement the Twin Lake By-Pass Emergency Implementation Plan as needed.	Periodic	\$
97	Partnerships and Grants	Twin Lake	Twin Lake Outlet Operation	Provide support and technical assistance to City of Little Canada for implementation of the Twin Lake outlet operations plan.	Ongoing	\$
98	Capital Improvement Projects	Wakefield Lake	Wakefield Lake: Watershed BMP Implementation	Implement regional stormwater treatment BMPs in the subwatershed as prescribed in the Wakefield TMDL and subsequent feasibility and research studies, including test cells and on the south end of Wakefield Lake.	Opportunity-Based	\$
99	Capital Improvement Projects	Wakefield Lake	Wakefield Lake Oxygen Saturation System Implementation	Implement a direct oxygen saturation project in Wakefield Lake to control internal load in partnership with the City of Maplewood	2027	\$
100	Capital Improvement Projects	Wakefield Lake	Wakefield Lake: Internal TP Load Reduction Implementation	Implement internal phosphorus load reduction measures if deemed necessary to maintain water quality.	TBD	\$\$

Draft Implementation Table

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ID No.	Type of Activity	Target Subwatershed	Item Title	Item Description	Estimated Implementation Timeline	Qualitative Cost (\$, \$\$, or \$\$\$)
101	Planning, Modeling, and Decision Support	Wakefield Lake	Wakefield Lake: Internal TP Load Feasibility Study	Research options for control of Wakefield Lake's internal load	TBD	\$