Clean Water Council Budget and Outcomes Committee (BOC) Meeting Agenda Friday, July 12, 2024 9:30 a.m. to 2:00 p.m.

Hybrid Meeting: In person at 520 Lafayette Road, St. Paul, MN 55155 and on Webex

2023 BOC Members: Steve Besser (BOC Chair), Dick Brainerd (BOC Vice-Chair), Gary Burdorf, Steve Christensen, Warren Formo, Brad Gausman, Holly Hatlewick, Annie Knight

| 9:30 | Regular Business Introductions |
|-------|---|
| • | Approve agenda & most recent minutes |
| • | Chair and Staff update |
| 9:45 | Update on Unspent Clean Water Funds through FY23 |
| 10:15 | Review of ICT Deliberations on Funding Requests |
| 10:45 | Break |
| 11:00 | Clean Water Council Member Proposals for Discussion and Potential Use by the +ICT |
| 12:00 | Lunch |
| 12:30 | Continued Conversation on Proposals to ICT |
| 1:30 | Finalize Comments for July 15 th Council Meeting and ICT |
| 1:45 | Public Comment |

9.30

2:00

Adjourn

Budget and Outcomes Committee Meeting Summary Clean Water Council (Council) June 7, 2024, 9:30 a.m. to 2:00 p.m.

Committee Members present: Steve Besser (Committee Chair), Dick Brainerd (Committee Vice Chair), Gary Burdorf, Steve Christenson, Warren Formo, Brad Gausman, Holly Hatlewick.

Members absent: Annie Knight.

Others Present: Glenn Skuta (MPCA), Jason Moeckel (DNR), Judy Sventek (Met Council), Jeff Anderson (Voyageurs Project), Carrie Raber (MDH), Annie Felix-Gerth (BWSR), Margaret Wagner (MDA), John Barten, Rich Biske, Anne Nelson (MDH), Paul Pestano (MPCA), Frieda VanQualen (MDH), Jen Kader (Met Council), Jeppe Kjaersgaard (MDA), Kim Laing (MPCA), Mitch Hunter (Forever Green), Ryan Anderson (MPCA), Kris Klos (MDH), Steve Robertson (MDH), Tannie Eshenaur (MDH), Alycia Overbo (MDH), Karin Berkholz (DNR), Brandon Montgomery (MPCA), Suzanne Bauman (MPCA), Aaron Jansen (MPCA), Brooke Asleson (MPCA), Chandi McCracken-Holm (MPCA), Britt Gangeness (MPCA), Stefan Saravia (MDH), Stephanie Drier (MDH), Jeff Freeman (PFA)

To watch the WebEx video recording of this meeting, please go to https://www.pca.state.mn.us/clean-water-council/policy-ad-hoc-committee, or contact Brianna Frisch.

Regular Business

- Introductions
- Approve agenda and most recent minutes
 - Minutes and Agenda Approved (Webex 6:29)
- Chair and Staff update
 - Paul Gardner \$30,000 of the CWC budget will support a contractor to fulfill part of our communications plan. It includes doing a couple of story maps to see how the programs fit together in a cohesive strategy, getting the landing page and Legislative Coordinating Commission website updated, and fact sheets on issues that would be companions to the story maps.
 - There was discussion of digitizing the information that is printed and stored in binders for Clean Water Council and subcommittees. It was determined that they would bring it to the full council before deciding one way or the other. It will be discussed on June 17, 2024.

Strategizing for Different Clean Water Fund Recommendations Scenarios for FY26-27 (Webex 14:21)

- Steve Christiansen- The current forecasted budget for the next biennium 2026-2027 is \$307,000,000. That is what we have to divvy up. The proposal is that we include two other things in what we produce, a 10% upside contingency in case there is extra to spend and a 10% downside in case there is a shortfall.
- Steve Besser- A worksheet that shows three tiers might be too confusing. I would lean toward just flagging things that are important to consider or projects for potential.
- Paul Gardner- There were two variables—a November and a February forecast. The November 2023 forecast was higher than thought to be last time at \$18 million extra. Then we had a broad discussion about what kind of thing we wanted to support that would be one time. Then the budget came out and it was \$25 million. We had even more because we took out the private well mitigation, so we topped off some of these programs with even more money. So, we had things that we had in our back pocket, so it was not shocking to act quickly to recommend the extra funding. Paul kept in touch with agencies and the Governor's office. It went smoother than it's ever been. (Webex 25:30)
- Brad Gausman- I think that we should have a contingency ready to go if more money becomes available, but I would recommend that we do recommend up to the full \$307 million. Having unspent money does

feel like an invitation for the Legislature to spend that money if we weren't to allocate it. With the upcoming election a lot of dominoes are going to fall in different places. (Webex 30:42)

- Unknown –We've got these two meetings--July 12 and August 2 where we're supposed to have a final. What do we have to do between now and August 2nd?
 - Steve Besser- Review the spreadsheet. Each of us should put an arrow up, down, or flat to indicate an increase, cut, or staying the same as part of our note taking process.

Questions, Comments, Conversation about May 20th and June 3rd Full Council presentations

The BOC will review questions posed by Council members on the presentations for the following programs. There may be no questions on some programs, or agencies may have written answers in lieu of a verbal response.

Met Council

• Metropolitan Area Water Sustainability Support (Met Council) (Webex 53:01)

Minnesota Department of Agriculture (Webex 1:03:11)

- Monitoring for Pesticides in Surface Water and Groundwater (MDA)
- Nitrate in Groundwater (MDA)
 - Are Neonicotinoids a pesticide? (Webex 1:09:16)
 - Yes, it is considered to fall under the broad definition of a pesticide and under our pesticides of concern for surface water.
 - What would you suggest we cut? (Webex 1:11:50)
 - We see reductions in our research appropriation and expanded weather stations. We have a few scalable programs that we think we could meet the demand for additional needs if funding is available.
- Research Inventory Database (MDA)
- Irrigation Water Quality Protection (MDA) (Webex 1:12:59)
 - o Have we seen a decrease in ground water use by those converting to the newer technologies?
 - Not yet. We are using our five-year Regional Conservation Partnership Program grant to get technology out to irrigators and the money was spent in a year. There is a demand for the technology, and we've had 20 plus partners that are applying for a 2nd RCPP grant. (Webex1:13:21)
 - There is an average reduction in water use by 35% when this technology is used according to 2020-21 data.
- Forever Green Initiative (MDA)
- Pesticide Testing of Private Wells (MDA)
 - o Brad Gausman suggested approaching the health plans about funding private well testing.
- Expand Weather Station Network (MDA)

Minnesota Pollution Control Agency (Webex 1:47:28)

- River and Lake Monitoring and Assessments (Webex 1:49:19)
 - o We've got all this monitoring going on. Is the technology changing? And if it is changing, how will we adapt it? and what is the cost associated with it?
 - Yes, technology has been changing and some is still developing. It's very expensive, partially because they're new and complicated pieces of equipment. Satellite data plays a role. There are some efficiencies to provide cost savings as well.
- Watershed Restoration and Protection Strategies (including TMDLs) (Webex 2:05:09)
- Ground Water Assessment
- Wastewater/Stormwater TMDL Implementation
- Chloride Reduction Efforts

Minnesota Department of Natural Resources (Webex 2:21:26)

- Stream Flow Monitoring
- Lake IBI Assessment
- Fish Contamination Assessment
- Watershed Restoration and Protection Strategies
- Aguifer Monitoring for Water Supply Planning
- Buffer Map Maintenance
- County Geologic Atlases Part B

Board of Water and Soil Resources

• One Watershed One Plan (Webex 2:22:54)

MDH

- Drinking Water Contaminants of Emerging Concern (MDH) (Webex 3:30:59)
 - What is a Health-Based Value? (Webex 3:38:15)
 - It is the concentration of a contaminant in water that will cause little to no health effects for people drinking the water. They look at sensitive populations when they make that number so everyone is protected.
 - Steve Christiansen noted the global impact of Minnesota's work.
- Private Well Initiative (MDH) (Webex 3:49:23)
- Source Water Protection (MDH) (Webex 4:05:34)
- Groundwater Restoration and Protection Strategies (MDH) (Webex 4:12:51)
- Future of Drinking Water (MDH)

University of Minnesota

- County Geologic Atlases Part A (UMN) (Webex 3:11:16)
 - Paul Gardner There are a couple of programs where the CWF is one of several funding sources. How do you decide what goes for what?
 - Barb Lusardi Different funding sources have different restrictions and ways we can use them. Some are easier than others. Our biggest source of funding is from the Environmental Natural Resources Trust Fund. We tend to most work under than umbrella and we can divide that into subawards. Clean Water Funds have a longer duration. I can parse them out in a longer time frame. Some funds end earlier than other so I spend those out first. Clean Water Funds are very handy because I don't have a specific budget.
 - Paul Gardner—So a county atlas takes five years to complete, and the ENRTF grants only last three years. Is the CWF providing backup to help complete these atlases initially funded by the ENRTF because of the budget constraints on LCCMR recommendations?
 - Barb Lusardi—Yes.

PFA

- Point Source Implementation Grant (PSIG) Program (PFA) (Webex 4:19:47)
- Small Community Wastewater Treatment Program (PFA) (Webex 4:25:33)

Public Comment

Adjourn (Webex 4:42:41)

| Taminary or onspent cican wat | er Funds through FY23 as of 17 June 2024 | | D 51/24 25 | |
|---|---|--|-----------------|--------------|
| | | | Pre FY24-25 | Agency |
| Program Name (in accounting system) | Program Name (as described in CWC Recommendations) | Notes | Funds Available | Totals |
| NOTE: These programs are in the same of | order as legislative appropriations in various Legacy Finance bills | | | |
| MDA | | | | |
| Pesticide Monitoring Lab | Monitoring for Pesticides in Surface Water and Groundwater | | - | |
| Nitrate in Groundwater | Nitrate in Groundwater | | 641,482 | |
| AgBMP Loan Program Admin | AgBMP Loan Program | | - | |
| Technical Assistance | Technical Assistance | | 207,644 | |
| MN Water Res Digital Library | MN Water Research Digital Library [aka Research Inventory Database] | | - | |
| MN Ag Water Qual Cert-MAWQCP | MN Agricultural Water Quality Certification Program | | 681,476 | |
| Irrigation Water Quality Spec | Irrigation Water Quality Protection | | - | |
| Forever Green Initiative | Forever Green Agricultural Initiative (U of MN) | | - | |
| Private Well Pesticide Testing | Pesticide Testing in Private Wells | | 318,360 | |
| Conservation Equip Assistance | Conservation Equipment Assistance | | - | |
| Exp Weather Station Network | Expand MN Ag Weather Station Network | | - | |
| Grants for Research | Agricultural Research/Evaluation | | - | |
| Total MDA | | | | \$ 1,848,963 |
| MPCA | | | | |
| Accelerated Implementation | NPDES wastewater/stormwater point-source implementation (combined from 2 previous programs) | | 57,214 | |
| WQ Assessment | River and Lake Monitoring and Assessment | | 670,621 | |
| TMDL Development | Watershed Restoration & Protection Strategies (includes TMDL development) | | 1,090,687 | |
| Drinking Water Protection | Groundwater Monitoring and Assessment? | FY20-23renamed Groundwater Assessment? | 278,257 | |
| Groundwater Assessment | Groundwater Monitoring and Assessment | | - | |
| St. Louis Harbor Restoration | St. Louis River AOC | | 988,285 | |
| NPDES Waste/Stormwater TMDL | NPDES wastewater/stormwater point-source implementation (combined from 2 previous programs) | | 85,978 | |
| Drinking/Ground Water-SSTS | Enhanced County inspections/SSTS corrective actions | | 75,849 | |
| Chloride Reduction Efforts | Chloride Reduction | | 40,735 | |

| | | \$30K just encumbered for | | |
|--------------------------------|---|---------------------------|-----------|--------------|
| Clean Water Council | Clean Water Council | comms plan | 54,542 | |
| Voyageurs National Park | National Park Water Quality Protection Program | | - | |
| N/A | Nitrate Sensors | FY24-25 appropriation | - | |
| N/A | River Watch for Friends of the MN Valley | FY24-25 appropriation | - | |
| | | | | \$ 3,342,169 |
| | | | | |
| DNR | | | | |
| StreamFlowMonitor | Stream Flow Monitoring Program | | 30,936 | |
| Lake IBI Asessmnt | Lake Index of Biological Integrity | | 67.64 | |
| Mercury Contam | Fish Contamination Assessment | | - | |
| Wtrshd Restor Strat | Watershed Restoration and Protection Strategies-DNR Portion | | 40,382 | |
| Aquifer Monitoring | Aquifer Monitoring for Water Supply Planning | | 104,343 | |
| Nonpoint Source | Non-point Source Restoration and Implementation | | 30,260 | |
| Applied ResrchTools | Tool Development and Evaluation [Formerly Applied Research and Tools] | | 77,306 | |
| Buffer Map Maintenance | Buffer Map Maintenance | | 25,000 | |
| Burier Map Maintenance | County Geologic Atlas Part B | + | 25,000 | |
| Native Massel Basel | Freshwater Mussel Restoration | + | - | |
| Native Mussel Prod | | | - | |
| Water Storage | Water Storage | | - | |
| Modern Culverts | Culvert Replacement Cost Share | | - | 4 200 204 |
| | | | | \$ 308,294 |
| BWSR | | | | |
| CWF Watershed Base Implementat | Watershed Based Implementation Funding | | 55 | |
| CWF Projects and Practices | Surface and Drinking Water Protection/Restoration Grants | | 148,623 | |
| CWF Accelerated Implementation | Accelerated Implementation | | 3,481,693 | |
| CWF Administration | Not sureMeasures, Results and Accountability?? | | 65,911 | |
| CWF Assistance | Not sureMeasures, Results and Accountability?? | | 1,324,003 | |
| CWF Oversight | Not sureMeasures, Results and Accountability?? | | 132,165 | |
| CWF Riparian Buffer Compliance | Buffer Law Implementation | | 175,057 | |
| CWF Working Lands Floodplain | Working Lands Floodplain Easements | | 3,748,128 | |
| CWF Wellhead Protection | Targeted Wellhead/Drinking Water Source Protection | | 6,381,486 | |
| CWF Restoration TEP | Technical Evaluation [restoration evaluation] | | 95 | |
| CWF One Watershed One Plan | One Watershed One Plan | | 1,432,708 | |

| CWF Conservation Drainage Prog | Conservation Drainage Management and Assistance | | 517,810 | |
|--------------------------------|---|---|-----------|--------------|
| CWF Threatened Shorelands | Critical Shoreland Protection-Permanent Conservation Easements | | 2,571,414 | |
| CWF Erosion Transects | Tillage, Cover Crop and Erosion Evaluation | | 78,218 | |
| CWF Water Legacy Program | Watershed Partners Legacy Grants | | - | |
| CWF Conservation Partners | N/A | FY14-15 version of Watershed Partners Legacy | 86,440 | |
| CWF Protect/Restore Wetlands | CWF Protect/Restore Wetlands Wetland Restoration Easements | | 1,453,667 | |
| CWF Enhance Adopt Cover Crops | Enhancing Soil Health and Landowner Adoption of Cover Crops for Drinking Water & Groundwater Protection | | 197,551 | |
| CWF Admin Easements | Not sure what kind of easements these are? | | 657,779 | |
| CWF Buffer Easements | N/A | Now Working Lands Floodplain Easements | 8,214,477 | |
| CWF CREP Easements | N/A | CREP no longer funded by CWF | 6,472,497 | |
| CWF Performance Base Watershed | N/A | FY20-21 | 85,361 | |
| CWF Selected Sub Watersheds | N/A | FY16-17 appropriation | 291,405 | |
| CWF SWCD Capacity | N/A | SWCD capacity no longer funded by CWF | 154,598 | |
| | | | | \$37,671,141 |
| MDH | | | | |
| Contaminants of Concern | Contaminants of Emerging Concern | | 22,615 | |
| Private Wells | Private Well Initiative | | 58,288 | |
| Drinking Water Sources | Source Water Protection | | 120,917 | |
| Groundwater Restoration | Groundwater Restoration and Protection Strategies | | 93,882 | |
| Future of Drinking Water | Future of Drinking Water (formerly Drinking Water Protection) | | - | |
| Safe Drinking Water | Future of Drinking Water (formerly Drinking Water Protection) | | 251,299 | |
| Recreational Water Portal | Recreational Water Portal | FY24-25 appropropriation | - | |
| Source Water Protection | Nitrate response in SE Minnesota | FY24-25 appropropriation | - | |
| Water Reuse | N/A | | 22,107 | |
| | | | | \$ 569,107 |
| Met Council | | | | |
| Clean Water Supply | Metropolitan Area Water Sustainability Support Program | | - | |
| Clean Water Demand Reduction | Water Demand Reduction- Efficiency - Grant Program | | - | |
| | | | | \$ - |

| University of Minnesota | | | | |
|--------------------------------------|---|---------|------|----------|
| County Geologic Atlas | County Geologic Atlas Part A | - | | |
| Stormwater BMP Performance Eva | Stormwater Research and Technology Transfer Program | - | | |
| | | | \$ | - |
| | | | | |
| Legislative Coordinating Comm | nission | | | |
| Clean Water Website | Legislative Coordinating Commission Website | 11,344 | | |
| | | | \$ | 11,344 |
| | | | | |
| Public Facilities Authority | | | | |
| CWL PSIG | Point Source Implementation Grant | - | | |
| CWL SCWW | Small Community Wastewater Treatment Program | 235,747 | | |
| | | | \$ | 235,747 |
| | | | | |
| TOTAL | | | \$43 | ,986,765 |
| | | | | |
| | | | | |

| leg | # | Agency | Title | Request | FY26-27 | FY24-25 supple- mental | FY24-25 | FY22-23 | FY20-21 | FY18-19 | FY16-17 | FY14-15 | FY12-13 | FY10-11 |
|-----|-----|--------|---|---------|---------|------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|
| 1 | 4 | MDA | Monitoring for Pesticides in Surface Water and Groundwater | same | | | 700 | 700 | 700 | 700 | 700 | 700 | 700 | 675 |
| 2 | 15 | MDA | Nitrate in Groundwater | up | | 1,000 | 6,000 | 5,170 | 5,170 | 4,171 | 5,171 | 5,000 | 1,700 | 1,125 |
| 3 | 34 | MDA | AgBMP Loan Program | up | | 3,402 | 9,598 | 150 | 150 | 150 | 150 | 400 | 9,000 | 4,500 |
| 4 | 32 | MDA | Technical Assistance | same | | | 3,000 | 3,000 | 3,000 | 2,250 | 2,250 | 3,000 | 1,550 | 2,665 |
| 5 | 56 | MDA | MN Water Research Digital Library [aka Research Inventory Database] | same | | | 80 | 80 | 100 | 100 | 100 | 250 | 350 | - |
| 6 | 33 | MDA | MN Agricultural Water Quality Certification Program | same | | | 7,000 | 6,000 | 6,000 | 5,000 | 5,000 | 3,000 | - | - |
| 7 | 17 | MDA | Irrigation Water Quality Protection | same | | | 300 | 270 | 300 | 220 | 220 | 220 | | |
| 8 | 81 | MDA | Forever Green Agricultural Initiative (U of MN) | same | | | 6,000 | 4,000 | 4,300 | 1,500 | 1,000 | - | - | - |
| 9 | 307 | MDA | Pesticide Testing in Private Wells | same | | | 1,000 | 870 | 2,000 | 2,000 | - | - | - | - |
| 10 | NEW | MDA | Conservation Equipment Assistance | up | | | 3,500 | - | - | - | - | - | - | - |
| 11 | NEW | MDA | Expand MN Ag Weather Station Network | down | | | 3,000 | - | 1 | - | - | - | - | - |
| 12 | 56 | MDA | Agricultural Research/Evaluation | down | | | 1,500 | - | - | 1,325 | 1,575 | 2,100 | 2,100 | - |
| 13 | 10 | MPCA | River and Lake Monitoring and Assessment | same | | 326 | 18,100 | 14,832 | 16,300 | 16,550 | 16,700 | 15,200 | 15,000 | 15,000 |
| 14 | 9 | | Watershed Restoration & Protection Strategies (includes TMDL development) | same | | | 12,700 | 13,451 | 15,100 | 19,000 | 20,200 | 18,800 | 18,800 | 18,000 |
| 15 | 11 | MPCA | Groundwater Monitoring and Assessment | same | | | 2,000 | 1,900 | 2,364 | 2,363 | 2,364 | 2,250 | 2,250 | 2,250 |
| 16 | | | St. Louis River AOC | down | | | 1,500 | | | | | | | |
| 17 | 37 | | NPDES wastewater/stormwater point-source implementation (combined from 2 previous programs) | same | | | 3,000 | 2,200 | 2,200 | 2,250 | 2,350 | 1,800 | - | - |
| 18 | 43 | MPCA | Enhanced County inspections/SSTS corrective actions | same | | 1,950 | 7,100 | 5,824 | 6,750 | 6,870 | 7,245 | 6,900 | - | - |
| 19 | 38 | MPCA | Chloride Reduction | same | | 1,000 | 1,300 | 520 | 500 | - | - | - | - | - |
| 20 | 62 | MPCA | Clean Water Council | same | | | 675 | 600 | 220 | 100 | 100 | 73 | - | - |
| 21 | | | National Park Water Quality Protection Program | same | | | 2,000 | 1,400 | 1,550 | 2,000 | - | 3,500 | - | - |
| 22 | NEW | MPCA | Nitrate Sensors | | | 2,000 | - | - | - | - | - | - | - | - |
| 23 | | MPCA | River Watch for Friends of the MN Valley | | | 50 | - | | | | | | | |
| 24 | 5 | DNR | Stream Flow Monitoring Program | same | | | 5,100 | 4,000 | 4,000 | 3,900 | 4,000 | 4,000 | 3,700 | 1,500 |
| 25 | 6 | DNR | Lake Index of Biological Integrity | same | | | 2,900 | 2,000 | 2,500 | 2,500 | 2,600 | 2,600 | 2,300 | 1,320 |
| 26 | 6 | DNR | Fish Contamination Assessment | up | | 90 | 910 | 350 | 270 | 270 | 270 | 270 | 270 | 270 |
| 27 | 10 | | Watershed Restoration and Protection Strategies-DNR Portion | same | | | 4,300 | 3,800 | 3,800 | 3,772 | 3,880 | 3,700 | 3,500 | 2,100 |
| 28 | 18 | DNR | Aquifer Monitoring for Water Supply Planning | same | | | 4,000 | 3,700 | 4,150 | 2,750 | 2,750 | 2,750 | 3,000 | 1,100 |

| 29 | 34 | DND | Non-point Course Postaration and Implementation | camo | I | | 2 200 | 2.500 | 2 000 | 1 000 | 2 000 | 2.000 | 2 400 | 500 |
|----------|-----|-------|---|------|---|-------|--------|--------|--------|--------|--------|--------|--------|-------|
| 29 | 34 | DNR | Non-point Source Restoration and Implementation Tool Development and Evaluation [Formerly Applied | same | | | 3,200 | 2,500 | 2,000 | 1,900 | 2,000 | 2,000 | 2,400 | 500 |
| 30 | 57 | DNR | Research and Tools] | same | | | 1,300 | 1,065 | 1,400 | 1,350 | 1,350 | 1,350 | 790 | 550 |
| 31 | | DNR | Buffer Map Maintenance | same | | | 50 | 50 | 200 | 200 | 650 | - | - | - |
| 32 | | DNR | County Geologic Atlas Part B | same | | | 200 | - | 300 | 250 | 500 | 1,200 | _ | 1,000 |
| - | NEW | | Freshwater Mussel Restoration | | | | | | 300 | 230 | 300 | 1,200 | - | 1,000 |
| - | | | | same | | | 600 | - | - | - | - | - | - | - |
| \vdash | NEW | | Water Storage | • | | | 1,000 | - | - | - | - | - | - | - |
| 35 | NEW | DNR | Culvert Replacement Cost Share | up | | | 2,000 | - | - | - | - | - | - | - |
| | | | Grants to Watersheds with Approved Comprehensive Watershed Plans (Watershed-based Implementation | | | | | | | | | | | |
| 36 | 17 | DVVCD | Funding) | up | | | 79,000 | 12 EG1 | 26,966 | 9,750 | _ | | | |
| 30 | 17 | DVVSK | Surface and Drinking Water Protection/Restoration Grants: | ир | | | 79,000 | 43,564 | 20,900 | 9,750 | - | - | - | - |
| 37 | 26 | BWSR | (Projects and Practices) | same | | | 17,000 | 22,266 | 32,000 | 19,500 | 20,380 | 21,400 | 29,100 | 6,000 |
| 38 | | BWSR | Accelerated Implementation | up | | | 11,000 | 9,682 | 8,000 | 7,600 | 12,000 | 8,000 | 6,600 | - |
| 39 | 23 | BWSR | Measures, Results and Accountability | same | | | 2,500 | 2,500 | 2,000 | 1,900 | 1,900 | 1,900 | 2,100 | 590 |
| 40 | 24 | BWSR | Buffer Law Implementation | same | | | 4,000 | 3,872 | 5,000 | 5,000 | 5,000 | _ | - | - |
| | | | Working Lands Floodplain Easements [formerly Riparian | | | | , | , | , | · | , | | | |
| 41 | 25 | BWSR | Buffer-Permanent Conservation Easements] | up | | 3,434 | 5,000 | 3,872 | 9,500 | 9,750 | 9,750 | 13,000 | 12,000 | 6,900 |
| 42 | 37 | BWSR | Targeted Wellhead/Drinking Water Source Protection | up | | 1,000 | 5,000 | 5,000 | 4,000 | 3,500 | 3,500 | 2,600 | 3,600 | 2,300 |
| 43 | 43 | BWSR | Technical Evaluation [restoration evaluation] | same | | | 200 | 84 | 168 | 168 | 168 | 168 | 168 | - |
| | | | Watershed Management Transition (One Watershed, One | | | | | | | | | | | |
| 44 | 16 | BWSR | Plan) | down | | | 3,500 | 5,808 | 4,000 | 3,990 | 4,200 | 900 | - | - |
| 45 | 19 | BWSR | Conservation Drainage Management and Assistance | same | | | 2,000 | 1,700 | 1,700 | 1,500 | 1,500 | - | - | - |
| | | | Critical Shoreland Protection-Permanent Conservation | | | | | | | | | | | |
| 46 | 21 | BWSR | Easements | same | | 4,000 | 3,000 | 2,468 | 2,550 | 2,000 | 2,000 | - | - | - |
| 47 | 80 | BWSR | Tillage, Cover Crop and Erosion Evaluation | same | | | 850 | 723 | 850 | 850 | 1,000 | | | |
| 48 | 27 | BWSR | Watershed Partners Legacy (WPL) Grants | up | | 2,000 | 1,000 | 1,000 | - | - | 1,500 | 3,000 | 3,000 | - |
| 49 | NEW | BWSR | Wetland Restoration Easements | up | | | 10,000 | 5,660 | - | - | - | - | - | - |
| | | | Enhancing Soil Health and Landowner Adoption of Cover | | | | | | | | | | | |
| 50 | 28 | BWSR | Crops for Drinking Water & Groundwater Protection | up | | | 12,077 | 4,200 | - | - | - | - | - | - |
| 51 | NEW | BWSR | Great Lakes Restoration LAMP | same | | 1,000 | - | - | - | - | - | - | - | - |
| 52 | 23 | MDH | Contaminants of Emerging Concern | up | | 384 | 10,100 | 2,400 | 3,400 | 2,200 | 2,200 | 2,300 | 2,040 | 1,300 |
| 53 | 9 | MDH | Private Well Initiative | up | | | 3,000 | - | 1,500 | 800 | 650 | 650 | - | - |
| 54 | 24 | MDH | Source Water Protection | same | | | 7,500 | 7,884 | 5,494 | 5,470 | 3,800 | 3,230 | 2,830 | 2,400 |
| 55 | 74 | MDH | Groundwater Restoration and Protection Strategies | ир | | | 1,500 | 1,126 | 1,100 | 400 | 250 | 300 | - | - |
| | | | Future of Drinking Water (formerly Drinking Water | | | | | | | | | | | |
| 56 | 40 | MDH | Protection) | same | | | 500 | 500 | 500 | 300 | - | - | - | - |

| 57 | NEW | MDH | Recreational Water Portal | same | | 600 | - | - | - | - | - | - | - |
|----|-----|-----|--|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|
| 58 | new | MDH | Nitrate response in SE Minnesota** | moving | 2,790 | - | - | - | - | - | - | - | - |
| 59 | 42 | MC | Metropolitan Area Water Sustainability Support Program | ир | | 2,250 | 1,838 | 2,000 | 1,900 | 1,950 | 2,000 | 1,000 | 800 |
| 60 | 35 | MC | Water Demand Reduction- Efficiency - Grant Program | same | | 1,500 | 1,250 | 750 | - | 500 | - | - | - |
| 61 | 61 | UMN | County Geologic Atlas Part A | same | | 1,000 | 900 | 500 | 250 | - | 1,230 | - | 305 |
| 62 | 82B | UMN | Stormwater Research and Technology Transfer Program | same | 1,000 | 2,000 | 1,500 | 1,500 | 1,500 | 550 | - | - | - |
| 63 | 63 | LCC | Legislative Coordinating Commission Website | same | | 6 | 8 | 9 | 15 | - | 30 | 13 | 25 |
| 64 | 7 | PFA | Point Source Implementation Grant (PSIG) Program | ир | | 16,500 | 15,936 | 18,000 | 15,750 | 18,000 | 18,000 | 30,920 | 30,200 |
| 65 | 41 | PFA | Small Community Wastewater Treatment Program | same | | 200 | 200 | 250 | 250 | 500 | 4,000 | 2,500 | 2,500 |

\$25,426 \$318,396

| FY24-25 base budget | \$ 318,396 |
|---|---------------|
| plus supplemental FY24-25 that has tails (in red above) | \$ 4,590 |
| minus completed St. Louis River AOC (in blue above) | \$ (1,500) |
| FY24-25 base budget (revised) | \$ 321,486 |
| | |
| MMB revenue estimate for FY26-27 | \$ 307,422 |
| | |
| Difference between FY24-25 revised base and FY26-27 | |
| estimate | \$ 14,064 |

4.4%

^{*} in 1st column = order of programs in appropriations bills

^{**} SE MN Nitrate Response to be combined in FY26-27 with Private Well Initiative

<u>Preliminary Framework For Developing FY26-27 Clean Water Fund Budget</u> <u>Recommendations - Prepared by Steve Christenson for July 12 BOC Meeting</u>

To begin planning for delivering a budget proposal, this preliminary framework is a step toward developing a budget recommendation from BOC that aligns with the **\$307M** forecasted revenues for FY26-27. The cuts or increases listed below are from the FY24-25 allocation to the relevant program. All other items would be held "flat" for FY26-27 compared to FY24-25, subject to inflation adjustments for selected programs.

| Item# | Title | Cut or | Rationale |
|-------|---|-----------|---|
| | | Increase | |
| 3 | AgBMP Loan Program | -\$3M | Partially off-set by \$3.4M supplemental appropriation in FY24-25. Does the loan repayment schedule enable this program to become more self-funding without further investments? |
| 8 | Forever Green | -\$2M | Revert to same spending levels as FY20- 21 and FY22-23 |
| 16 | St. Louis River AOC | -\$1.5M | Project is done |
| 17 | NPDES wastewater/ stormwater point- source implementation | -\$0.5M | Consider increasing NPDES permit fees? May not be politically feasible or equitable to local government permittees? |
| 20 | Clean Water Council | +\$0.175M | Add 1 FTE to support communications and Strat Plan Vision #4: All Minnesotans value water and take actions to sustain and protect it, per Minn. Stat. 114D.35, subd. 3: "The Clean Water Council must develop strategies for informing, educating, and encouraging the participation of citizens, stakeholders, and others regarding this chapter." |
| 21 | National Park Water Quality Protection Program | -\$0.5M | Revert to same spending levels as FY22-23. Is this investment within Minn. Stat. 114D.50 authorization that funds "may be spent only to protect, enhance, and restore water?" Or, does this investment primarily foster economic development? |
| 29 | Non-point Source Restoration & Implementation | -\$0.7M | Revert to same spending levels as FY22- 23 |
| 34 | Water Storage | -\$0.5M | |

| 35 | Culvert Replacement Cost Share | -\$0.5M | |
|---------|-----------------------------------|-----------|---|
| 38 | Accelerated | -\$3M | Partially off-set by \$3M of "unspent" |
| | Implementation | | funds from prior appropriations; reverts |
| | | | program to FY20-21 spending level |
| 36, 37, | WBIF, Grants, | TBD | Investments increased from \$79M in |
| 38, 50 | Accelerated | | FY22-23 to \$120M in F&24-25. Should |
| | Implementation, Soil | | there be reductions for overlapping |
| | Health/Cover Crops | | areas or in competitive grant programs |
| | | | to offset this increase? |
| 44 | Watershed | -\$1.5M | |
| | Management Transition | | |
| | (1W1P) | | |
| 49 | Wetland Restoration | -\$5M | Revert to same spending levels as FY22- |
| | Easements | | 23; re-balances easement investments |
| | | | to prioritize protection over restoration |
| 50 | Enhancing Soil Health | TBD | Because there are general fund and |
| | & Cover Crops | | multiple funding sources for this |
| | | | program, should we reduce CWF |
| | | | funding for this program? |
| 61 | County Geologic Atlas | -\$1M | Is this investment within Minn. Stat. |
| | Part A | | 114D.50 authorization that funds "may |
| | | | be spent only to protect, enhance, and |
| | | | restore water?" |
| | Unspent appropriations | TBD | Approximately \$43.9M of unspent |
| | | | Clean Water Funds remain from all |
| | | | previous years of appropriations. How |
| | | | should unspent appropriations impact |
| | | | future CWF recommendations? |
| | Inflation adjustments | TBD | What programs should be selected to |
| | | | receive adjustments to cover inflation? |
| | | | |
| | Total reduction | \$19.525M | Note, additional reductions may be |
| | | | needed to accommodate inflationary |
| | | | increases in programs otherwise held |
| | | | "flat." |

This is a preliminary framework, subject to further feedback from the agencies and discussions at upcoming meetings. If available funds exceed \$307M, the following options would be high priorities for additional investments.

| Item# | Title/Topic | Increase | Rationale |
|-------|--|----------|--|
| | Chloride reduction & | TBD | Largest cause of newly impaired waters |
| | mitigation | | in urban areas of Minnesota. |
| | | | Investment in chloride prevention could |
| | | | avoid \$MM in problems by 2034. |
| | Mercury in fish | TBD | Largest cause of existing impaired |
| | | | waters across Minnesota. MN invested |
| | | | \$1B+ to reduce mercury emissions to |
| | | | air, with little impact on fish. What |
| | | | could be done to break the mercury |
| | | | cycle in MN lakes? |
| | Water quantity supply & | TBD | Water shortages are growing. |
| | irrigation alternatives | | Investment in long-term better |
| | | | management of water supply could |
| | | | avoid \$MM in problems by 2034. |
| | CECs (including | TBD | Increased measurement of chemicals |
| | pharmaceuticals in | | in groundwater and surface water is |
| | ground & surface water) | | identifying more issues. Investment to |
| | | | get ahead of these drinking water supply |
| | | | concerns could avoid \$MM in problems |
| | M: : : : : : : : : : : : : : : : : : : | TDD | by 2034. |
| | Upper Mississippi River | TBD | Support CWF Strat Plan Goal to protect |
| | crown jewel protection | | 100,000 acres and restore 100,000 |
| | - e.g., Critical | | acres in the Upper Mississippi River |
| 41 | Shoreland Protection | TBD | headwaters basin by 2034. |
| 41 | Working Lands | עמו | Investments deliver water quantity and |
| | Floodplain Easements | | quality benefits durable beyond 2034. |
| | | | Yet, BWSR easement programs appear to have \$10M+ in unspent |
| | | | · |
| | Soo programs out | | appropriations from prior years? |
| | See programs cut | | |
| | above | | |
| | | | |
| | | | |