

# 2025 CCWMO Tax Levy Process

- Project solicitation - Feb-Mar
- WMOAC input - April
- Preliminary Financial Indicators - May
- Preliminary Board budget strategy – May
- WMOAC Preliminary Levy recommendation – May
- WMOAC Final Prelim Levy recommendation - July
- Board budget hearing – Aug
- Board work session – Aug
- Board sets prelim levy – Sep
- Board adopts final levy – Dec

# 2025 WMO PROJECT FUNDING REQUESTS

The logo for the Carver County Water Management Organization is located in the bottom left corner. It features a white rectangular box containing a blue outline of the state of Iowa on the left. To the right of the outline is a stylized green reed or grass icon, followed by three blue wavy lines representing water. The text "Carver County" is written in a blue serif font above the wavy lines, and "Water Management Organization" is written in a blue sans-serif font below them.

Carver County  
Water Management Organization

TIM SUNDBY  
WATER RESOURCES SUPERVISOR  
CARVER COUNTY WATER MANAGEMENT ORGANIZATION  
APRIL 30, 2024 ADVISORY COMMITTEE MEETING

# 2025 Project Funding Process

- February – CCWMO solicits LGU CIP project requests
- March 31 – Deadline for submissions (Received 3 requests)
- April – Staff reviews and ranks project requests
- April WMOAC reviews draft project rankings
- May WMOAC recommends project list to County Board as part of 2024 WMO levy

# 2025 LGU Project Requests

- Received 3 requests from the Cities of Chaska, Norwood Young America, and Watertown
  - Norwood Young America SAFL Baffle
    - Presenter: Josh Eckstein – Bolton & Menk Inc
  - Watertown SAFL Baffles
    - Presenter: Philip Schrupp – Bolton & Menk Inc
  - Chaska Seminary Fen C2 Ravine

# Norwood Young America SAFL Baffle

- Norwood Young America will reconstruct a manhole along Main Street that drains into Young America Lake by adding a deeper sump and a SAFL Baffle .
- The system will collect stormwater from 6.95 acres along Main Street.
- Treat stormwater prior to discharging to Young America Lake
- Total project costs: \$48,062.50
- Requested WMO cost share: \$24,031.25

TOTAL DRAINAGE AREA = 6.95 ACRES  
TOTAL IMPERVIOUS AREA = 4.84 ACRES



1ST STREET

MAIN STREET

2ND AVENUE

3RD AVENUE

2ND STREET

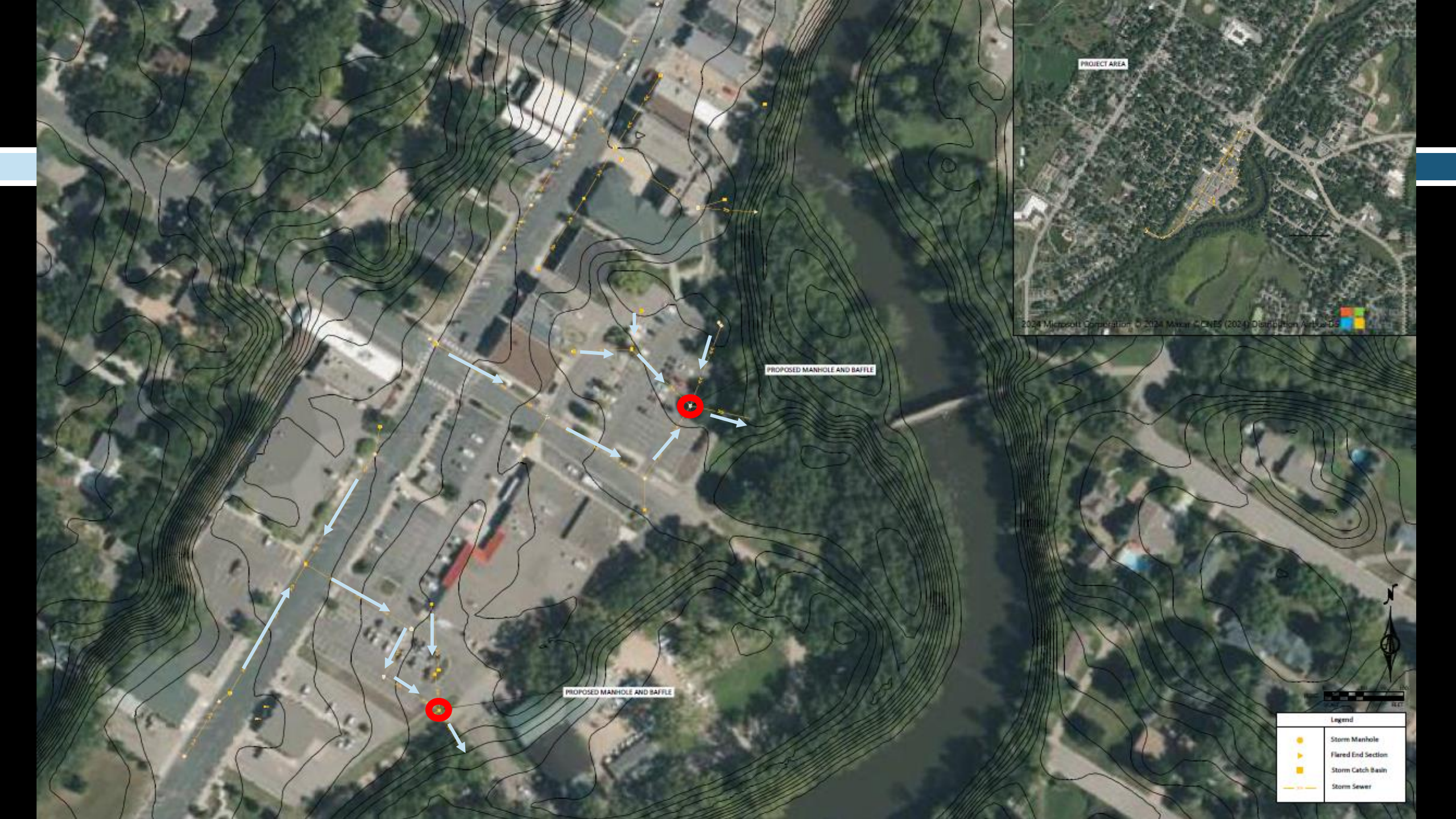
DISCHARGE TO LAKE

PROPOSED SUMP & BAFFLE

Young America Lake

# Watertown SAFL Baffles

- The City of Watertown will install sump manholes with SAFL Baffles before the stormsewer outfall into the South Fork Crow River.
- The sewer system serves Madison St SW, Lewis Ave S, and adjacent parking lots.
- Total Project Costs: \$111,206.25
- Requested WMO Cost Share: \$55,603.13



PROJECT AREA

PROPOSED MANHOLE AND BAFFLE

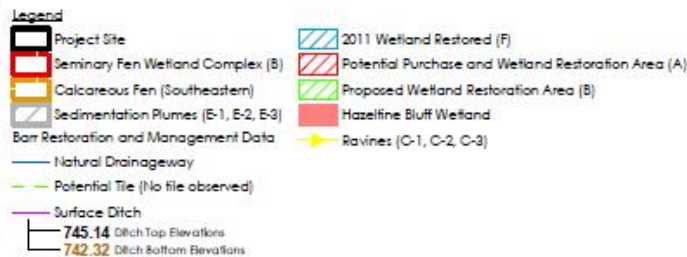
PROPOSED MANHOLE AND BAFFLE

Legend	
	Storm Manhole
	Flared End Section
	Storm Catch Basin
	Storm Sewer



# Seminary Fen C2 Ravine

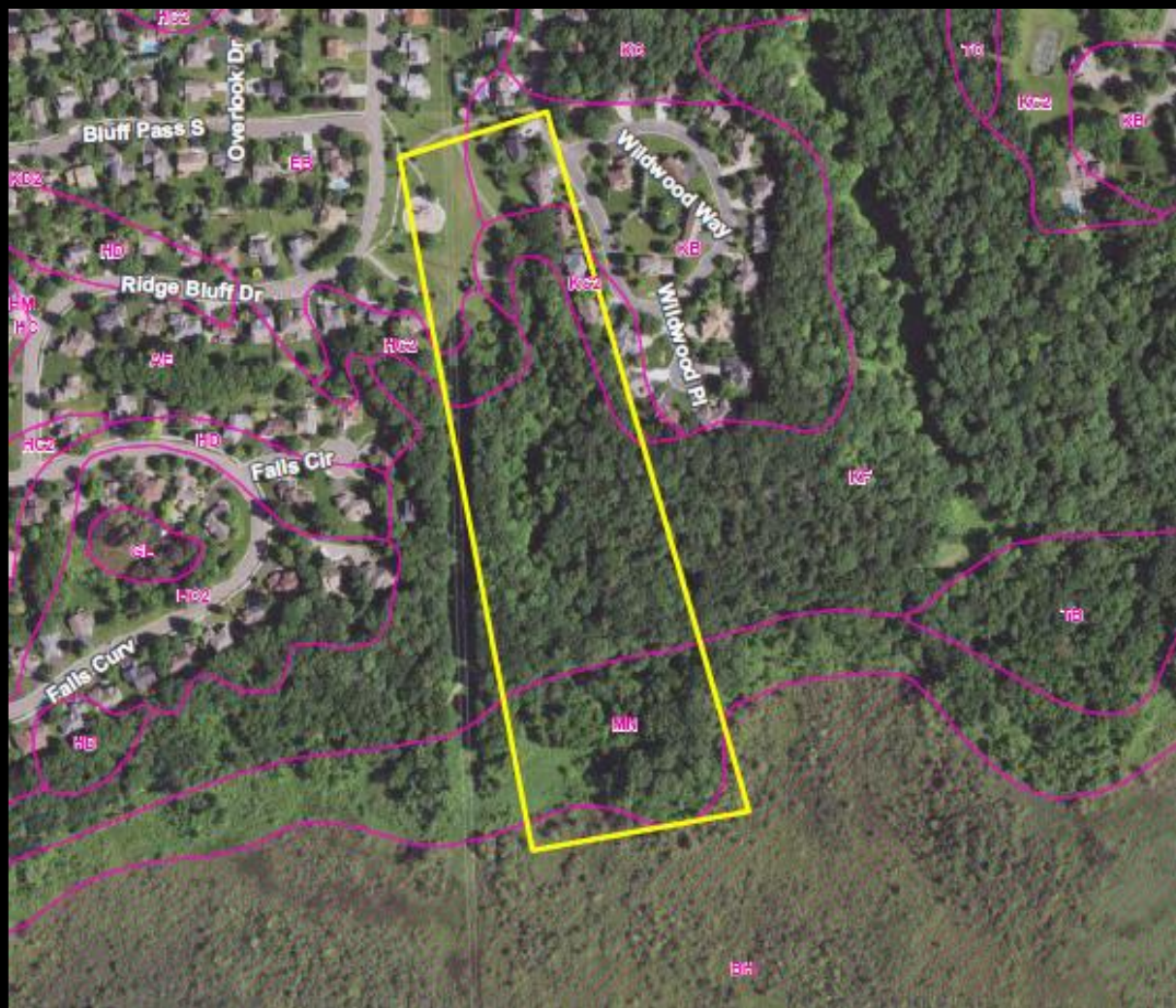
- City of Chaska is looking to stabilize a ravine that is eroding into the Seminary Fen.
- The ravine is 1,200 Linear Feet long and is contributing 233 tons of sediment and 370 pounds of phosphorus each year to the Fen. The project will stabilize the ravine using rock checks and pools.
- Total Project Costs: \$1,008,000
- Requested WMO Cost Share: \$80,000
- Current State Funding: \$600,000



Notes:  
 1. Coordinate System: NAD 1983 UTM Zone 18N  
 2. Data sources include: Google, ESRI, and USGS  
 3. Orthorectified aerial imagery, Microsoft Corporation, with permission

Figure No. **2**  
 The **Ravines at Seminary Fen**  
 Client/Project  
 City of Chaska  
 Project Location  
 T114, R23, S34  
 C. of Chaska  
 Carver Co., MN  
 19370489  
 Prepared by CS on 2015-03-05  
 Technical Review by JS on 2015-04-16







# Ranking Process

- Each application is scored based upon a matrix of 18 individually scored criteria.
- Criteria are separated into two main categories, Water Stewardship and County CIP Cost Share Criteria.
- Goal was to remove as much subjectivity as possible

# Project Ranking

Project	Score	Request	Amount Allocated	Total Cost	% Request	% Allocated
Chaska Seminary Fen C2 Ravine	62	\$ 80,000.00		\$ 1,008,000.00	8%	0%
Watertown SAFL Baffles	49	\$ 55,603.12		\$ 111,206.24	50%	0%
NYA SAFL Baffle	38	\$ 24,031.25		\$ 48,062.50	50%	0%
<b>Total</b>		<b>\$ 159,634.37</b>	<b>\$ -</b>	<b>\$ 1,167,268.74</b>		

# Comments/Questions

- WMOAC Input
  - ▣ Are these viable projects/good projects
  - ▣ Will include your input for determining final staff recommendation on funding
  - ▣ Send emails to me at [tsundby@co.carver.mn.us](mailto:tsundby@co.carver.mn.us)

# 2025 CIP Application Rankings

Water Stewardship / County CIP Cost Share Criteria					2. Chaska Seminary Fen C2 Ravine	3. NYA SAFL Baffle	4. Watertown SAFL Baffles
Criteria	Max. Points Allowed	Actual Points	Point Categories	Discussion			
<b>TMDL Watershed Criteria</b>							
Project Site Location	10	10	Within a subwatershed with approved TMDL (10)   Within a subwatershed with an active TMDL Study (5)   Within a subwatershed with a listed water body (3)	Subwatersheds will change based upon the TMDL process through the County, MPCA, and EPA. Check with Carver County Staff to get list of affected watersheds.	0	0	10
<b>Water Quality Impact Criteria (more than one may apply)</b>							
Phosphorus Loading	10	10	1 pt for each 10% reduction	Points based upon % reduction discharge from site and total water volume leaving the site. Every 10% of overall reduction is within these criteria onsite is equal to one point.	2	0	0
Sedimentation Loading	10	10	1 pt for each 10% reduction		10	3	3
Rate Control	10	10	1 pt for each 10% reduction		4	0	0
Volume Control	10	10	1 pt for each 10% reduction		0	0	0
Other	10	10	1 pt for each 10% reduction		0	0	0
<b>Natural Resource Criteria</b>							
Invasive Nuisance Removal	10	10	1 pt for each 10% reduction	Project incorporates exotic/invasive/noxious species removal. Ranking based upon overall % reduction from project area.	0	0	0
<b>Additional Criteria</b>							
County Share of Total Project Cost	10	10	<25% (10)   25-50% (5) 50% -75% (0)   >75% (-1)	What percentage of the total cost is the County being asked to contribute? Encouraging contribution from applicants should result in better maintenance, satisfaction, ownership, & greater use of public dollars.	10	0	0
Demonstration Site	5	5	New to County	Can it be used as a demonstration site due to its being the first such project in the County? Is the site available to public without prior notification to landowner?	0	0	0
Educational Site	5	5	Visible to County	Available for tours with prior notification. Signage, self guided tours	0	0	0
Muliple partners support the project	10	10	2 points per involved partner - just WMO (0), applicant (2), others (+2 for each)	Identifying broad based support is beneficial to project short and long term success. Additional contributions should be encouraged to foster support, extend project dollars, and demonstrate success to additional parties. Grants and funding from outside Carver County and landowner.	2	0	0



# 2025 CIP Application Rankings

County CIP Cost Share Criteria					2. Chaska Seminary Fen C2 Ravine	3. NYA SAFL Baffle	4. Watertown SAFL Baffles
Criteria	Max. Points Allowed	Actual Points	Point Categories	Discussion			
Plan Status							
Project included in WMO Plan	10	10	Specific (10)   General (5)   No (0)	Is the project included in the WMO Water Plan?	10	5	10
Project included in Local Plan	10	10	Yes (10)   No (0)	Is the project included in the City's Local Water Plan?	10	10	10
Cost Implications							
Total County Cost	10	10	\$1,000-\$9,999 (10)   \$10,000-\$24,999 (8) \$25,000-\$49,999 (6)   \$50,000-99,999 (4) \$100,000-\$249,000 (2)   >\$250,000 (0)	What amount is the County being asked to contribute?	4	8	4
Public Benefit of Resource Value							
Public Use Value	5	5	High (5)   Medium (3)   Low (1)	How accessible will the project be to the public?	1	1	1
Overall Community Value	5	5	High (5)   Medium (3)   Low (1)	What is the overall community value (e.g. education, public relations, visibility)?	1	1	1
Ease of Implementation							
Ease of Implementation	5	5	Easy (5)   Standard (3)   Difficult (1)	How easy will the project be to implement? Are there factors that could complicate implementation of the project (multiple landowners involved, easements required, access issues, etc).	3	5	5
Additional Criteria							
Resource Value - Natural Resource Assessment Ranking	5	5	High (5)   Medium (3)   Low (1)   NA (0)	What is the assessed quality of any MLCCS land cover features?	5	5	5
<b>Total (max 150)</b>		<b>150</b>			<b>62</b>	<b>38</b>	<b>49</b>

# Ranking Process

- Water Stewardship

- ▣ Reviews and scores Water Quality Improvements, Project Location, Percent of Costs, Educational value, and Partnerships.

- County CIP Cost Share Criteria

- ▣ Reviews and scores both Local and WMO Water Plan inclusion, Total County Costs, Community Value, Public Use, Ease of Implementation, and Project site location in relation to Natural Resource Assessment.

# Ranking Process

Water Stewardship / County CIP Cost Share Criteria				
Criteria	Max. Points Allowed	Actual Points	Point Categories	Discussion
<b>TMDL Watershed Criteria</b>				
Project Site Location	10	10	Within a subwatershed with approved TMDL (10)   Within a subwatershed with an active TMDL Study (5)   Within a subwatershed with a listed water body (3)	Subwatersheds will change based upon the TMDL process through the County, MPCA, and EPA. Check with Carver County Staff to get list of affected watersheds.
<b>Water Quality Impact Criteria (more than one may apply)</b>				
Phosphorus Loading	10	10	1 pt for each 10% reduction	Points based upon % reduction discharge from site and total water volume leaving the site. Every 10% of overall reduction is within these criteria onsite is equal to one point.
Sedimentation Loading	10	10	1 pt for each 10% reduction	
Rate Control	10	10	1 pt for each 10% reduction	
Volume Control	10	10	1 pt for each 10% reduction	
Other	10	10	1 pt for each 10% reduction	
<b>Natural Resource Criteria</b>				
Invasive Nuisance Removal	10	10	1 pt for each 10% reduction	Project incorporates exotic/invasive/noxious species removal. Ranking based upon overall % reduction from project area.
<b>Additional Criteria</b>				
County Share of Total Project Cost	10	10	<25% (10)   25-50% (5)   50% -75% (0)   >75% (-1)	What percentage of the total cost is the County being asked to contribute? Encouraging contribution from applicants should result in better maintenance, satisfaction, ownership, & greater use of public dollars.
Demonstration Site	5	5	New to County	Can it be used as a demonstration site due to its being the first such project in the County? Is the site available to public without prior notification to landowner?
Educational Site	5	5	Visible to County	Available for tours with prior notification. Signage, self guided tours
Multiple partners support the project	10	10	2 points per involved partner - just WMO (0), applicant (2), others (+2 for each)	Identifying broad based support is beneficial to project short and long term success. Additional contributions should be encouraged to foster support, extend project dollars, and demonstrate success to additional parties. Grants and funding from outside Carver County and landowner.
<b>Total (max 100)</b>		<b>100</b>		

# Ranking Process

County CIP Cost Share Criteria				
Criteria	Max. Points Allowed	Actual Points	Point Categories	Discussion
<b>Plan Status</b>				
Project included in WMO Plan	10	10	Specific (10)   General (5)   No (0)	Is the project included in the WMO Water Plan?
Project included in Local Plan	10	10	Yes (10)   No (0)	Is the project included in the City's Local Water Plan?
<b>Cost Implications</b>				
Total County Cost	10	10	\$1,000-\$9,999 (10)   \$10,000-\$24,999 (8) \$25,000-\$49,999 (6)   \$50,000-99,999 (4) \$100,000-\$249,000 (2)   >\$250,000 (0)	What amount is the County being asked to contribute?
<b>Public Benefit of Resource Value</b>				
Public Use Value	5	5	High (5)   Medium (3)   Low (1)	How accessible will the project be to the public?
Overall Community Value	5	5	High (5)   Medium (3)   Low (1)	What is the overall community value (e.g. education, public relations, visibility)?
<b>Ease of Implementation</b>				
Ease of Implementation	5	5	Easy (5)   Standard (3)   Difficult (1)	How easy will the project be to implement? Are there factors that could complicate implementation of the project (multiple landowners involved, easements required, access issues, etc).
<b>Additional Criteria</b>				
Resource Value - Natural Resource Assessment Ranking	5	5	High (5)   Medium (3)   Low (1)   NA (0)	What is the assessed quality of any MLCCS land cover features?
<b>Total (max 150)</b>		<b>150</b>		

# 2024 CIP Review

- Five projects were submitted
- CCWMO funded 4 of the 5 applications through CIP Cost Share Funds

Project	Score	Request	Amount Allocated	Total Cost	% Request	% Allocated
Carver Parks Turf to Native	83	\$25,000.00	\$25,000.00	\$25,000.00	100%	100%
Waconia Downtown Reuse	73	\$75,000.00	\$25,000.00	\$604,130.00	12%	4%
Chaska Deerwood Ravine	62	\$30,000.00	\$30,000.00	\$150,000.00	20%	20%
Benton Creek Stabilization	57	\$20,000.00	\$20,000.00	\$50,000.00	40%	40%
City of Carver_PreCise Salting	47	\$3,450.00	\$0.00	\$3,450.00	100%	0%
<b>Total</b>		<b>\$153,450.00</b>	<b>\$100,000.00</b>	<b>\$832,580.00</b>		

# Prior Project Rankings

- Used current ranking matrix since FY2015 Applications
- 79 applications have been submitted
- Median ranking score is 59

