

**MEETING NOTICE**

March 21, 2024 – 8:00 a.m.

Workshop Conference Room (2nd floor) - Anoka City Hall

**PRELIMINARY REGULAR AGENDA***Agenda to be Finalized at Meeting*

- A. CALL TO ORDER
- B. ROLL CALL
- C. APPROVE AGENDA
- D. RESIDENT'S FORUM
- E. APPROVE MINUTES
  - 1. February 15, 2024, Regular Meeting
- F. FINANCE MATTER
  - 1. Treasurer's Report
  - 2. Payment of Bills
- G. NEW BUSINESS
  - 1. Permit #2023-21 ~ West Rum River Trail ~ Phase 1 ~ City of Anoka
  - 2. Permit #2024-01 ~ The COR Roadways – City of Ramsey
  - 3. Permit #2024-02 ~ St. Katharine Drexel Church – Ramsey
  - 4. Permit #2024-04 ~ Barthel's Rum River Acres/White Pine Estates Streets ~ City of Ramsey
  - 5. Permit #2024-05 ~ Halls Drover Acres Street Reconstruction – City of Ramsey
- H. CONSIDER COMMUNICATIONS ~ None
- I. REPORT OF OFFICERS & WAC ADMINISTRATION REIMBURSEMENT ~ None
- J. ACD REPORT ~ None
- K. OLD BUSINESS
  - 1. Public Process for Administration of the Wetland Conservation Act (WCA) ~ Wozney
- L. OUTSTANDING ITEMS/TASK CHECKLIST
- M. OTHER BUSINESS
  - 1. JPA Review ~ Pages 13-18 ~ Wozney
- N. ADJOURNMENT

**NOTE:** Some or all members of the Lower Rum River WMO may participate in the March 21, 2024 Lower Rum River WMO meeting by Zoom rather than by being personally present at the Lower Rum River WMO regular meeting place at the Anoka City Hall, 2015 First Avenue North, Anoka, MN 55303. Members of the public can physically attend, although there is very limited seating in the workshop conference room (2nd floor) as appropriate social distancing will be done by the Commission and visitors.

**Members of the public may also monitor and participate in meetings remotely by attending via video conference (Zoom Webinar). Please contact Becky Wozney at 763.434.2030 x140 or [becky.wozney@anokaswcd.org](mailto:becky.wozney@anokaswcd.org) for Zoom link information.**

*Pending: Permit #2016-16 ~ 2274 164<sup>th</sup> Avenue Driveway Access ~ Wetland Replacement Plan  
Permit #2022-07 ~ 54 Tiger Street ~ Ramsey*

*Next Meeting: Regular meeting is April 18, 2024– at 8:00 a.m.*

**\* PLEASE POST \*\*  
PUBLIC WELCOME TO ATTEND**

# LOWER RUM RIVER WATERSHED MANAGEMENT ORGANIZATION

FEBRUARY 15, 2024

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## CALL TO ORDER

Chairman Debra Musgrove called the meeting to order at 8:00 a.m. in the Committee Room of Anoka City Hall.

## ROLL CALL

Voting members present were: Debra Musgrove, Ramsey; Jeff Weaver, Anoka (arrived at 8:20 a.m.); and Valerie Holthus, Andover.

Voting members absent were: None.

Also present were: Deputy Treasurer Lori Yager, Ramsey Civil Engineer IV Leonard Linton, Anoka Engineering Technician Ben Nelson, Heather Lau of Barr Engineering, Andover Natural Resources Technician Kameron Kytonen, Jamie Schurbon of Anoka Conservation District, Becky Wozney of Anoka Conservation District, and Colleen Werdien of Anoka Conservation District.

## APPROVE AGENDA

**Motion was made by Musgrove, seconded by Holthus, to approve the February 15, 2024 agenda as presented.**

**Further discussion: Wozney requested to add Informational Items under New Business.**

**Musgrove noted that the JPA review will be moved to the March agenda. The changes were agreed upon by the Board.**

**Vote: 2 ayes, 0 nays. Motion carried.**

## RESIDENT'S FORUM

None.

## APPROVE MINUTES

January 18, 2024 Regular Meeting

**Motion was made by Musgrove, seconded by Holthus, to approve the January 18, 2024 Regular Meeting minutes as presented.**

**Further discussion: Yager noted that there was a discussion of the available balance at the last meeting and stated that \$92,678.84 was the correct amount that should be reflected. The Board accepted the correction.**

**Vote: 2 ayes, 0 nays. Motion carried.**

FINANCE MATTERS

Treasurer's Report

Yager presented the Treasurer's Report for the period ending January 31, 2024. Account balances for the period were: Checking, \$155,959.86; less permit account balance of (\$28,706.95), less Generation Plan reserves balance of (\$29,493.43); for a total balance of \$97,759.48.

Musgrove asked for clarification on a number included in the document. Yager replied that is a carryover from the previous month's balance of the 4M fund.

**Motion was made by Holthus, seconded by Musgrove, to accept the Treasurer's Report for the period ending January 31, 2024. Vote: 2 ayes, 0 nays. Motion carried.**

Payment of Bills

Yager presented the payment of bills for Anoka Conservation District in the amount of \$1,626.50 (4<sup>th</sup> quarter admin/coord. Services), Barr Engineering in the amount of \$3,624.50 (December 2023 #354), TimeSaver in the amount of \$943.32 (January 2024 secretarial services), Dennis Kuiken in the amount of \$816 (Reimb. Permit #2017-29, Norlex Turf), Duane Kuiken in the amount of \$92.92 (Reimb. Permit #2018-17, 1565 161<sup>st</sup>), JD Andover Holdings in the amount of \$4,137.86 (Reimb. Permit #2019-20, Peterson Farms), Anoka County in the amount of \$906.82 (Reimb. Permit #21-24, CSAH 58), and City of Andover in the amount of \$538.25 (Reimb. Permit #2022-18, Dalske Woodlands).

Musgrove referenced the Barr Engineering bill and believed that there was an adjustment to take effect in January of 2024. Yager noted that this would have been a December invoice and therefore that change would not be effective for that bill.

**Motion was made by Holthus, seconded by Musgrove, to authorize payment as presented and indicated above. Vote: 2 ayes, 0 nays. Motion carried.**

NEW BUSINESS

LRRWMO Permit #2023-21 ~ West Rum River Trail ~ Phase 1 ~ City of Anoka

Nelson reviewed the February 9, 2024 memo from Barr Engineering in which Barr Engineering recommends that the LRRWMO continue this item and extend the review period for 60-days until a revised submittal is provided for review. The City of Anoka indicated that there may be a need to obtain approvals before the March 21<sup>st</sup> meeting to show compliance for a Mn DNR grant submittal, if that is required the City would need to request a special meeting.

**Motion was made by Holthus, seconded by Musgrove, to continue Permit #2023-21, West Rum River Trail ~ Phase 1, City of Anoka, as detailed in the Barr Engineering memorandum dated February 9, 2024 and extend the review period by 60 days. Vote: 2 ayes, 0 nays. Motion carried.**

LRRWMO Permit #2023-22 ~ Trunk Watermain Imp. ~ City of Ramsey

Linton reviewed the February 9, 2024 memo from Barr Engineering in which Barr Engineering recommends that the LRRWMO approve of the no-loss and wetland boundaries and types with conditions as documented in the draft WCA Notice of Decision.

Musgrove asked for details on the review steps that are involved in the process. Wozney explained the process that is followed for no-loss and wetland boundaries and type reviews.

**Motion was made by Holthus, seconded by Musgrove, to approve the no-loss and wetland boundaries and types with conditions as documented in the WCA Notice of Decision for Permit #2023-22, Trunk Watermain Imp., City of Ramsey, as detailed in the Barr Engineering memorandum dated February 9, 2024. Vote: 2 ayes, 0 nays. Motion carried.**

LRRWMO Permit #2023-23 ~ Trunk Watermain Imp./Erosion Control ~ City of Ramsey

Linton reviewed the February 9, 2024 memo from Barr Engineering in which Barr Engineering recommends that the LRRWMO approve of the permit for this project subject to seven conditions detailed in the memorandum.

Weaver arrived at 8:20 a.m.

**Motion was made by Holthus, seconded by Musgrove, to approve Permit #2023-23, Trunk Watermain Imp./Erosion Control, City of Ramsey, subject to seven (7) conditions as detailed in the Barr Engineering memorandum dated February 9, 2024. Vote: 3 ayes, 0 nays. Motion carried.**

2023 Work Results from the Anoka Conservation District (ACD)

Schurbon reviewed the 2023 work results from ACD. He noted the potential to provide grant funds in order to partner with road improvements to enhance water treatment and improve water quality. He provided information on lake level monitoring, Trott Brook monitoring, Rum River and tributary monitoring, biomonitoring, and projects.

Weaver asked if there has been any progress in determining where the sand came from this past year. Schurbon commented that it was an accumulation from many places, both inside and outside of the LRRWMO. Kytonen commented that it would be difficult to determine the amount of material that traveled. Weaver acknowledged that there were very high water levels that moved a lot of material last year.

2024 Work Contract with ACD

Schurbon reviewed the proposed contract between the LRRWMO and ACD for 2024 which includes administrative services, water monitoring, outreach, website and projects. It was noted that the tasks and costs exactly match the LRRWMO 2024 with the exception of one item; biomonitoring of the Rum River with Anoka High School was budgeted for \$1,000 and the actual cost is \$1,250. He also provided additional details on the proposed grant funds and matching funds within the work contract.

Weaver asked if the \$18,000 in matching funds was included in the original budget. Schurbon replied that amount was in the approved 2024 budget.

**Motion was made by Weaver, seconded by Holthus, to approve the 2024 Work Contract with ACD as proposed. Vote: 3 ayes, 0 nays. Motion carried.**

Informational Items

Schurbon stated that there is an open public comment period for amendments to the Rum River Comprehensive Management Plan which was created through the One Watershed One Plan (1W1P). He stated that the amendment would add two activities to the plan including subwatershed studies and the projects identified from those studies. This is only for the Cambridge-Princeton management zone. He noted that those same activities are included in every other management zone with the exception of that area and therefore was an overlooked item.

Musgrove noted that comments must be submitted by March 1, 2024.

CONSIDER COMMUNICATIONS ~ None

REPORT OF OFFICERS & WAC ADMINISTRATION REIMBURSEMENT ~ None

ACD QUARTERLY REPORT ~ None

OLD BUSINESS

Update to the “Resolution of Administration of the Wetland Conservation Act” (WCA)

Wozney stated that the Board did previously discuss this item and she has gathered the additional information as requested by the Board. She reviewed the two options before the Board for consideration.

Musgrove asked if there would be a provision that would allow someone to request to come before the Board if there was disagreement with the decision from the engineering contractor. Wozney provided additional details on the appeal process that would be available.

Musgrove asked the number of these requests that are a part of the permit process. Wozney commented that about 90 percent of the projects include a wetland delineation. She stated that changing to this process would assist applicants with moving through the process more quickly.

Weaver stated that transparency is a very important step of the public process. He expressed concern with the word “discourse” and believed that would better read as “input” or “comment”. Wozney commented that the Board can choose either option, but the other language needs to be updated to be more current. She stated that the grading and erosion control permit would still come before the Board for public comment, noting that she has never experienced a member of the public disagreeing with a wetland delineation recommendation.

The Board discussed the public process that is involved in the reviews by the cities as well.

Musgrove commented that while she likes the idea of moving the process along, she also likes the ability for the public to have input, acknowledging that the reports are technical. Weaver agreed that he would not want to delay the process but acknowledged that public knowledge would also help to move the process along.

Musgrove commented that if the option were chosen to designate the authority for WCA decisions to another person/entity (Barr Engineering), the LRRWMO could also create a policy related to public notice.

Wozney commented that ACD could include a tab on the website which would inform people of those pending actions. Musgrove suggested a potential addition to the draft resolution related to public awareness and feedback. She confirmed the consensus of the Board to support the second option with the additional policy statement.

Wozney explained how the process would work if that authority were provided to Barr Engineering. She explained how that would expedite the process for the applicant to move forward with their plan design.

Linton suggested that Wozney come back with the updated language as well as some examples for the Board to better understand how the change would expedite the process for applicants.

Musgrove stated that she would support approving the first resolution and then Wozney could track some examples for the Board to review and then make the decision on whether that authority should be delegated to the consultant.

**Motion was made by Musgrove, seconded by Holthus, to adopt Resolution 2024-1 as discussed. Vote: 3 ayes, 0 nays. Motion carried.**

#### OUTSTANDING ITEMS/TASK CHECKLIST

No comments.

#### OTHER BUSINESS

JPA Review ~ Pages 13-18

This item will be considered at the March 21, 2024 meeting.

#### ADJOURNMENT

A motion was made by Holthus, seconded by Weaver, to adjourn the meeting. Vote: 3 ayes, 0 nays. Motion carried.

Time of adjournment: 9:33 a.m.

Respectfully submitted,



Amanda Staple  
Administrative Secretary



Lower  
Rum River  
WMO

**Lower Rum River Watershed Management Org Board**

Debra Musgrove, Chair  
Valerie Holthus, Vice Chair  
Jeff Weaver, Treasurer

**Meeting Date:** March 21, 2024

**Item Description:** Treasurer Report

Lower Rum River Watershed Management Organization Board (LRRWMO):

Attached are the monthly financial reports for the period ending February 29, 2024. In addition, the detailed permit list through March 14, 2024, and bill list for March 2024 are included. Quickbooks reporting is on an accrual basis.

LRRWMO has a total current cash balance of \$157,279.02 less the net permit balance of (\$40,243.42) less Generation Plan reserves of (\$29,493.43) leaving an available balance of \$87,542.17.

2024 Revenues - \$14,651.61

2024 Expenditures - \$4,362.02

The permit list reflects outstanding receivables highlighted in yellow of (\$882).

The bill list for March includes 2 checks for a total of \$3,699.70. The checks include re-issue of lost check #2655 to RTY Consulting for \$2,890.

I am currently working on the December 31, 2023, final year-end financial reports and will have them available for the April meeting.

Respectfully Submitted,

Lori Yager  
Deputy Treasurer  
RTY Consulting  
612-518-7641  
[kayyag@gmail.com](mailto:kayyag@gmail.com)

**Lower Rum River Watershed Management Organization**  
**Budget vs. Actuals: 2024 Original - FY24 P&L**  
**February 2024**

	February Actual	Actual	Total Budget	% of Budget
<b>Revenue</b>				
320 City Assessments	-	-	100,000.00	0.00%
330 Intergovernmental Revenue	885.47	885.47	1,500.00	59.03%
Total 350 Permit Revenue	8,236.47	12,373.94	39,000.00	31.73%
<b>Total Revenue</b>	<b>9,121.94</b>	<b>13,259.41</b>	<b>140,500.00</b>	<b>9.44%</b>
<b>Expenditures</b>				
402 Accountant	-	-	8,000.00	0.00%
410 Engineering				
412 Administration engineering	-	-	13,500.00	0.00%
414 Permit Review	-	-	39,000.00	0.00%
420 Insurance	-	2,609.00	2,800.00	93.18%
445 Office Supplies & Software	-	-	715.00	0.00%
455 Postage, copying, etc.	25.20	83.52	1,300.00	6.42%
475 Secretarial Services	784.50	1,669.50	9,500.00	17.57%
490 Miscellaneous expense			3,670.00	0.00%
500 Water Management Projects				
505 Annual report to BWSR		-	900.00	0.00%
510 Anoka Co. Water Resource Outr Coll		-	3,680.00	0.00%
520 Lake Level Monitoring		-	1,400.00	0.00%
525 Lake Water Quality Monitoring		-	2,400.00	0.00%
526 River or Project Tour			1,000.00	
530 Rum River Water Quality Monitoring		-	2,180.00	0.00%
535 Stream Biomonitoring with Students		-	1,000.00	0.00%
550 Water Quality Cost Share Program		-	6,000.00	0.00%
555 Water Resource Coordinator		-	15,000.00	0.00%
560 Web site management		-	960.00	0.00%
565 Wetland Education - (newsletters)		-	1,120.00	0.00%
570 Wetland Monitoring		-	2,175.00	0.00%
575 Writing grant application fees		-	1,100.00	0.00%
585 WBIF Grant		-	18,600.00	-
Total 500 Water Management Projects	-	-	57,515.00	0.00%
Legal & Professional Services	-	-	4,000.00	0.00%
435 Legal			-	
Total Legal & Professional Services	-	-	<b>4,000.00</b>	<b>0.00%</b>
<b>Total Expenses</b>	<b>809.70</b>	<b>4,362.02</b>	<b>140,000.00</b>	<b>3.12%</b>
Net Operating Income	8,312.24	8,897.39	500.00	1779.48%
Other Income				
375 Interest income	683.39	1,392.20	2,500.00	55.69%
<b>Total Other Income</b>	<b>683.39</b>	<b>1,392.20</b>	<b>2,500.00</b>	<b>55.69%</b>
<b>Net Other Income</b>	<b>683.39</b>	<b>1,392.20</b>	<b>2,500.00</b>	<b>55.69%</b>
<b>Net Income (Loss)</b>	<b>8,995.63</b>	<b>10,289.59</b>	<b>3,000.00</b>	<b>342.99%</b>



Lower Rum River Water Management Organization  
Treasurer's Statement of Cash Receipts and  
Disbursements for the Period of  
February 29, 2024

Checking/Savings Accounts with 4M Fund:

Balance \$ 155,959.86

Receipts:

Bolton & Menk	Permit #24-01	\$	850.00
Church of St. Katherine Drexel	Permit #24-02	\$	850.00
City of Ramsey	Permit #24-04	\$	850.00
City of Ramsey	Permit #24-05	\$	850.00
City of Ramsey	Permit #24-06	\$	850.00
City of Ramsey	Permit #24-07	\$	850.00
Kinghorn	Permit #23-18	\$	310.00
Anoka County Conservation District	WCA grant	\$	885.47
Connexus Energy	Permit #22-07	\$	126.97
Short Elliott	Permit #23-19 & 23-20	\$	6,899.50
	Interest	\$	683.39
Total Receipts			<u>\$ 14,005.33</u>

Disbursements:	<u>Check #</u>	<u>Payable</u>	
	2657	Anoka Conservation District	(1,626.50)
	2658	Barr Engineering	(3,624.50)
	2659	TimeSaver Off Site Sec.	(943.32)
	2660	Dennis Kuiken	(816.00)
	2661	Duane Kuiken	(92.92)
	2662	JD Andover Holdings	(4,137.86)
	2663	Anoka County	(906.82)
	2664	City of Anodover	(538.25)

Total Disbursements \$ (12,686.17)

Balance \$ 157,279.02

Less Permit Account Balance 40,243.42

Less 2018 4th Generation Plan Reserve = \$110,000 29,493.43

Available Balance \$ 87,542.17

Lower Rum River Watershed Management Organization

102 4 M FUND - PMA, Period Ending 02/29/2024

RECONCILIATION REPORT

Reconciled on: 03/15/2024

Reconciled by: Lori Yager

Any changes made to transactions after this date aren't included in this report.

Summary

USD

Statement beginning balance.....	162,464.88
Interest earned.....	683.39
Checks and payments cleared (10).....	-15,394.37
Deposits and other credits cleared (7).....	13,321.94
Statement ending balance.....	<u>161,075.84</u>

Uncleared transactions as of 02/29/2024.....	-3,796.82
Register balance as of 02/29/2024.....	157,279.02

Details

Checks and payments cleared (10)

DATE	TYPE	REF NO.	PAYEE	AMOUNT (USD)
11/16/2023	Check	2636	Josh Peterson	-300.50
01/18/2024	Bill Payment	2653	League of Minnesota Cities	-2,609.00
01/18/2024	Bill Payment	2651	TimeSaver Off Site Secretarial...	-705.52
02/02/2024	Bill Payment	2659	TimeSaver Off Site Secretarial...	-943.32
02/02/2024	Bill Payment	2658	BARR Engineering	-3,624.50
02/02/2024	Bill Payment	2657	Anoka Conservation District	-1,626.50
02/15/2024	Check	2664	City of Andover	-538.25
02/15/2024	Check	2660	Dennis Kuiken	-816.00
02/15/2024	Check	2662	JD Andover Holding, LLC:19-...	-4,137.86
02/15/2024	Check	2661	Duane Kuiken	-92.92
<b>Total</b>				<b>-15,394.37</b>

Deposits and other credits cleared (7)

DATE	TYPE	REF NO.	PAYEE	AMOUNT (USD)
02/01/2024	Receive Payment		Kinghorn Construction	310.00
02/01/2024	Deposit		Anoka County	885.47
02/12/2024	Deposit		Bolton and Menk	850.00
02/12/2024	Receive Payment		Connexus Energy	126.97
02/13/2024	Receive Payment		Short Elliott Hendrickson Inc.	6,899.50
02/16/2024	Deposit		Church of St. Katharine Drexel	850.00
02/16/2024	Deposit		City of Ramsey	3,400.00
<b>Total</b>				<b>13,321.94</b>

Additional Information

Uncleared checks and payments as of 02/29/2024

DATE	TYPE	REF NO.	PAYEE	AMOUNT (USD)
01/18/2024	Bill Payment	2652	RTY Consulting	-2,890.00
02/15/2024	Check	2663	Anoka County	-906.82
<b>Total</b>				<b>-3,796.82</b>

LOWER RUM RIVER WATER MANAGEMENT ORGANIZATION  
SUMMARY OF PERMIT FEE APPLICATIONS  
YEAR ENDING DECEMBER 31, 2024

	Deposits		Expenditures			Excess Deposits Over Expenditures	Returned to Applicant	Balance as of March 4, 2024
	Permit Fee		Barr Engineering	Administrative	Total			
<b>Town Center A.U.A.R. Ramsey 03-07</b>	04/29/03	\$ 500.00	06/19/03	\$ 4,471.08	\$ 50.00	\$ 25,134.20	\$ -	\$ -
	06/19/03	\$ 5,000.00	07/17/03	\$ 631.68				
	10/10/03	\$ 2,500.00	08/21/03	\$ 1,383.73				
	10/15/03	\$ 1,500.00	09/18/03	\$ 760.00				
	11/21/03	\$ 1,500.00	10/16/03	\$ 1,921.28				
<b>Glenn Rehbein Excavating bond dated 5/26/05 Paid</b>	04/21/04	\$ 2,000.00	11/20/03	\$ 1,415.99				
	02/04/05	\$ 5,000.00	12/18/03	\$ 656.22				
	10/20/06	\$ 70.95	01/15/04	\$ 84.00				
	11/17/06	\$ 80.00	03/18/04	\$ 719.00				
	09/24/07	\$ 72.00	04/15/04	\$ 42.00				
	11/26/07	\$ 128.00	05/20/04	\$ 887.35				
	04/25/08	\$ 16.00	06/17/04	\$ 3,038.03				
<b>Bond paid 59,000.00</b>	01/22/09	\$ 208.00	07/15/04	\$ 490.50				
	04/21/09	\$ 320.00	08/19/04	\$ 426.00				
	2/18/2011	\$ 72.00	09/16/04	\$ 10.50				
<b>Country Oaks No. Utility 14-15 Andover</b>	11/21/14	\$ 175.00	12/26/14	\$ 544.00	\$ 175.00	\$ 914.50	\$ -	\$ -
	05/05/15	\$ 697.00	01/26/15	\$ 153.00				
	08/07/15	\$ 42.50	04/10/15	\$ 42.50				Closed in January 2024
<b>Future Public Works Site 15-04 Anoka</b>	04/22/15	\$ 800.00	05/04/15	\$ 127.50	\$ 100.00	\$ 295.50	\$ 504.50	\$ -
			06/08/15	\$ 51.00				\$ 504.50
			09/23/15	\$ 17.00				
<b>Northfork Alpine Add. 15-19 Ramsey</b>	01/08/16	\$ 800.00	02/17/16	\$ 357.00	\$ 100.00	\$ 1,356.54	\$ -	\$ -
	08/11/16	\$ 403.54	06/07/16	\$ 263.50				
	09/08/16	\$ 136.00	06/27/16	\$ 483.04				
	06/13/18	\$ 17.00	08/05/16	\$ 136.00				
			04/25/18	\$ 17.00				
<b>2274 - 164th Avenue 16-16 Andover</b>	09/22/16	\$ 800.00	10/25/16	\$ 161.50	\$ 100.00	\$ 2,485.24	\$ -	\$ -
	04/25/17	\$ 867.38	11/28/16	\$ 708.88				
	01/31/18	\$ 68.00	12/29/16	\$ 697.00				Invoice #500 to new owners, Shawn & Stephanie Mars - 6-20-22
	08/17/18	\$ 17.00	08/11/17	\$ 68.00				
	05/09/23	\$ 732.86	04/25/18	\$ 17.00				
			09/16/21	\$ 59.50				
			11/29/21	\$ 25.50				
			12/13/21	\$ 251.90				
			01/19/22	\$ 51.00				
			3/7/2022	\$ 42.50				
Invoice sent to new owners, Shawn & Stephanie Mars - 6-10-22			7/18/2022	\$ 302.46				
<b>Eastview Meadows 17-06 Anoka</b>	04/07/17	\$ 800.00	05/18/17	\$ 433.50	\$ 100.00	\$ 610.00	\$ 190.00	\$ -
			07/12/17	\$ 76.50				\$ 190.00
<b>Norlex Turf Black Dirt 17-29 Andover</b>	10/27/17	\$ 1,800.00	12/29/17	\$ 391.00	\$ 100.00	\$ 984.00	\$ 816.00	\$ -
			01/30/18	\$ 450.50				
			02/19/18	\$ 42.50				Closed in January 2024

LOWER RUM RIVER WATER MANAGEMENT ORGANIZATION  
SUMMARY OF PERMIT FEE APPLICATIONS  
YEAR ENDING DECEMBER 31, 2024

	Deposits		Expenditures				Excess Deposits Over Expenditures	Returned to Applicant	Balance as of March 4, 2024
	Permit Fee		Barr Engineering	Administrative	Total				
<b>Bunker Lake &amp; Puma St Impr 18-03 Ramsey</b>	04/06/18	\$ 800.00	05/14/18 \$ 391.00	\$ 100.00	\$ 491.00	\$ 309.00	\$ -	\$ 309.00	
<b>Jeff Bergeron Estates at Cedar Ridge 18-10 Andover</b>	07/30/18 \$ 800.00 2/4/2019 \$ 753.50 09/11/19 \$ 829.63 11/14/19 \$ 34.00		08/21/18 \$ 119.00 09/27/18 \$ 379.13 10/27/18 \$ 527.00 11/12/18 \$ 187.00 12/28/18 \$ 425.00 01/25/19 \$ 68.00 03/31/19 \$ 127.50 07/18/19 \$ 450.50 09/09/19 \$ 34.00	\$ 100.00	\$ 2,417.13	\$ -	\$ -	\$ -	
								Closed in January 2024	
<b>City of Andover Water Mgmt Update 18-11 Andover</b>	07/30/18 \$ 407.50 Billed to Admin		08/21/18 \$ 127.00 09/27/18 \$ 178.50 10/24/18 \$ 102.00	\$ -	\$ 407.50	\$ -	\$ -	\$ -	
								Closed in January 2024	
<b>Duane Kuiken 1565 161st Ave NW 18-17 Andover</b>	10/10/18 \$ 875.00 8/12/2019 \$ 1,245.49 11/12/19 \$ 51.77 03/16/21 \$ 51.00 05/17/21 \$ 85.00 03/21/22 \$ 92.92		11/12/18 \$ 144.50 12/28/18 \$ 650.58 01/25/19 \$ 212.50 01/28/19 \$ 365.50 03/31/19 \$ 629.00 04/08/19 \$ 51.00 Late Fee \$ 18.41 Late Fee \$ 0.77 02/10/21 \$ 51.00 03/02/21 \$ 85.00	\$ 100.00	\$ 2,308.26	\$ 92.92	\$ 92.92	\$ - Billed 7/18 Inv. 432-10/18/19 Inv. 473 - 03/01/21 Inv. 484 - 07/01/21	
								Closed in January 2024	
<b>City of Anoka Anoka Unfiltration Credits 18-22 Anoka</b>	01/11/19 \$ 800.00		01/25/19 \$ 520.40	\$ 100.00	\$ 620.40	\$ 179.60	\$ -	\$ 179.60	
<b>BRB Development The Lock-Up 18-25 Anoka</b>	01/18/19 \$ 800.00		03/31/19 \$ 314.50	\$ 100.00	\$ 414.50	\$ 385.50	\$ -	\$ 385.50	
<b>6601 McKinley St NW ACE Transfer Station Facility 19-01 Ramsey</b>	04/22/19 \$ 800.00 9/11/2019 \$ 396.50		06/20/19 \$ 1,096.50	\$ 100.00	\$ 1,196.50	\$ -	\$ -	\$ -	

LOWER RUM RIVER WATER MANAGEMENT ORGANIZATION  
SUMMARY OF PERMIT FEE APPLICATIONS  
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	Deposits		Expenditures			Excess Deposits Over Expenditures	Returned to Applicant	Balance as of March 4, 2024	
	Permit Fee		Barr Engineering	Administrative	Total				
<b>Suite Living Senior of Ramsey 19-16 Ramsey</b>	08/22/19	\$ 800.00	10/22/19 \$ 408.00	\$ 100.00	\$ 508.00	\$ 292.00	\$ -	\$ 292.00	
<b>Meadows at Petersen Farms 19-20 Andover</b>	09/03/19 \$ 75.00 9/3/2019 \$ 2,000.00 06/30/20 \$ 5,401.00	10/22/19 \$ 756.14 11/22/19 \$ 221.00 07/27/20 \$ 306.00 08/27/20 \$ 357.00 10/08/20 \$ 1,598.00	\$ 100.00	\$ 3,338.14	\$ 4,137.86	\$ 4,137.86	\$ -	Closed in January 2024	
<b>Pearson Farm South 8846 Hwy 10 NW 19-23 Ramsey</b>	10/17/19	\$ 2,800.00	11/22/19 \$ 352.18 12/19/19 \$ 280.50	\$ 175.00	\$ 807.68	\$ 1,992.32	\$ -	\$ 1,992.32	
<b>City of Ramsey Ramsey Villas 19-27 Ramsey</b>	10/28/19 \$ 1,500.00 10/28/19 \$ 150.00 08/24/20 \$ 800.00	11/22/19 \$ 360.68 12/19/19 \$ 306.00 10/16/20 \$ 467.50 11/20/20 \$ 340.00	\$ 175.00	\$ 1,649.18	\$ 800.82	\$ -	\$ 800.82		
<b>Anoka-Hennepin School Dist. Fred Moore Campus 19-28 Anoka</b>	10/28/19 \$ 800.00 02/25/21 \$ 116.00 01/11/22 \$ 42.50	12/19/19 \$ 153.00 01/20/20 \$ 144.50 02/21/20 \$ 127.50 03/23/20 \$ 17.00 04/13/20 \$ 59.50 04/30/20 \$ 17.00 06/02/20 \$ 42.50 11/20/20 \$ 212.50 12/11/20 \$ 42.50 9/16/2021 \$ 42.50	\$ 100.00	\$ 958.50	\$ -	\$ -	\$ -		
<b>Riverside 20-02 Anoka</b>	02/14/20	\$ 1,875.00	03/23/20 \$ 102.00 04/13/20 \$ 348.50 04/30/20 \$ 739.50 06/02/20 \$ 76.50	\$ 175.00	\$ 1,441.50	\$ 433.50	\$ -	\$ 433.50	
<b>Wesp Property 20-05 Andover</b>	05/20/20 \$ 1,575.00 06/30/20 \$ 800.00 10/27/20 \$ 828.23 12/18/20 \$ 127.50	07/07/20 \$ 348.50 07/27/20 \$ 1,158.23 08/27/20 \$ 527.00 10/08/20 \$ 994.50 10/16/20 \$ 127.50	\$ 175.00	\$ 3,330.73	\$ -	\$ -	\$ -	Closed in January 2024	
<b>The Preserve at Northfork 20-08 Ramsey</b>	08/05/20	\$ 800.00	10/08/20	\$ 578.00	\$ 100.00	\$ 678.00	\$ 122.00	\$ -	\$ 122.00
<b>Meadows at Petersen Farms (Phase 2) 20-09 Andover</b>	08/10/20 \$ 800.00 12/14/20 \$ 1,127.50	10/16/20	\$ 1,827.50	\$ 100.00	\$ 1,927.50	\$ -	\$ -	\$ -	

LOWER RUM RIVER WATER MANAGEMENT ORGANIZATION  
SUMMARY OF PERMIT FEE APPLICATIONS  
YEAR ENDING DECEMBER 31, 2024

	Deposits		Expenditures			Excess Deposits Over Expenditures	Returned to Applicant	Balance as of March 4, 2024
	Permit Fee		Barr Engineering	Administrative	Total			
<b>Ramsey Villas North 20-10 Ramsey</b>	08/11/20	\$ 1,875.00	10/08/20 \$ 204.00 10/16/20 \$ 535.75	\$ 175.00	\$ 914.75	\$ 960.25	\$ -	\$ 960.25
<b>Hampton Townhomes 20-11 Ramsey</b>	08/21/20	\$ 800.00	08/21/20 \$ 800.00 10/08/20 \$ 85.00 10/16/20 \$ 467.50	\$ 100.00	\$ 1,452.50	\$ (652.50)	\$ -	\$ (652.50) Inv. 463 - 10/16/20 Inv. 469 - 12/01/20 emailed 02/01/21 emailed 03/01/21
<b>Northfork Meadows 21-02 Ramsey</b>	03/01/21 \$ 800.00 8/17/2021 \$ 1,399.50 01/11/22 \$ 161.50 07/31/22 \$ 824.50		03/31/21 \$ 442.00 04/27/21 \$ 739.50 05/26/21 \$ 544.00 06/23/21 \$ 374.00 07/29/21 \$ 892.50 08/30/21 \$ 93.50	\$ 100.00	\$ 3,185.50	\$ -	\$ -	\$ -
<b>Andover Village 21-03 Andover</b>	02/19/21 \$ 800.00 12/22/21 \$ 694.00 07/31/22 \$ 127.50		3/2/2021 \$ 127.50 03/31/21 \$ 272.00 04/27/21 \$ 1,088.00 05/26/21 \$ 34.00	\$ 100.00	\$ 1,621.50	\$ -	\$ -	\$ - Closed in January 2024
<b>VOA Anoka Sr. Housing 21-06 Anoka</b>	04/15/21 \$ 800.00 02/28/22 \$ 175.50		04/27/21 \$ 127.50 05/26/21 \$ 569.50 06/23/21 \$ 178.50	\$ 100.00	\$ 975.50	\$ -	\$ -	\$ -
<b>US 10 and 56 21-07 Ramsey</b>	04/26/21 \$ 1,575.00 01/11/22 \$ 206.50 07/31/22 \$ 34.16		05/26/21 \$ 1,079.66 06/23/21 \$ 561.00	\$ 175.00	\$ 1,815.66	\$ -	\$ -	\$ -
<b>Pinewski 4th Addition 21-09 Anoka</b>	06/04/21 \$ 800.00		06/23/21 \$ 170.00 07/29/21 \$ 187.00 08/30/21 \$ 102.00	\$ 100.00	\$ 559.00	\$ 241.00	\$ -	\$ 241.00
<b>Bunker Lake Ind. Park Bldg 4 21-10 Ramsey</b>	06/17/21 \$ 800.00 12/29/21 \$ 31.00		07/29/21 \$ 612.00 08/30/21 \$ 119.00	\$ 100.00	\$ 831.00	\$ -	\$ -	\$ -
<b>William Woods 21-12 Ramsey</b>	06/17/21 \$ 3,875.00		06/23/21 \$ 85.00 07/29/21 \$ 714.00 08/30/21 \$ 1,091.52 09/16/21 \$ 858.50 11/12/21 \$ 68.00	\$ 275.00	\$ 3,092.02	\$ 782.98	\$ -	\$ 782.98
<b>Ramsey Spec Ind. Bldgs 21-13 Ramsey</b>	06/18/21 \$ 800.00		07/29/21 \$ 569.50 08/30/21 \$ 119.00	\$ 100.00	\$ 788.50	\$ 11.50	\$ -	\$ 11.50

LOWER RUM RIVER WATER MANAGEMENT ORGANIZATION  
SUMMARY OF PERMIT FEE APPLICATIONS  
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	Deposits		Expenditures			Excess Deposits Over Expenditures	Returned to Applicant	Balance as of March 4, 2024	
	Permit Fee		Barr Engineering	Administrative	Total				
<b>Lynwood 21-16</b>	07/23/21	\$ 1,500.00	08/30/21	\$ 170.00	\$ 175.00	\$ 2,752.08	\$ -	\$ -	\$ -
	08/11/21	\$ 75.00	09/16/21	\$ 418.08					
<b>Ramsey</b>	10/25/21	\$ 800.00	11/12/21	\$ 246.50					
	07/31/22	\$ 79.58	11/29/21	\$ 467.50					
	03/06/23	\$ 297.50	12/13/21	\$ 807.50					
			01/19/22	\$ 170.00					
			11/04/22	\$ 297.50					
<b>6841 173rd Ave NW 21-18 Ramsey</b>	08/17/21	\$ 1,575.00	09/16/21	\$ 239.58	\$ 175.00	\$ 712.08	\$ 862.92	\$ -	\$ 862.92
			11/12/21	\$ 297.50					
<b>Trott Brook North 21-19 Ramsey</b>	08/17/21	\$ 2,075.00	09/16/21	\$ 325.14	\$ 175.00	\$ 18,792.48	\$ -	\$ -	\$ -
	10/18/21	\$ 10,295.50	11/12/21	\$ 544.00					
	12/03/22	\$ 4,949.48	11/29/21	\$ 1,003.00					
	09/01/23	\$ 127.50	12/13/21	\$ 1,495.84					
	11/20/23	\$ 1,345.00	01/19/22	\$ 1,802.00					
			03/07/22	\$ 2,006.00					
			03/16/22	\$ 374.00					
			04/06/22	\$ 3,439.00					
			05/05/22	\$ 2,356.50					
			06/15/22	\$ 892.50					
			07/18/22	\$ 833.00					
			07/18/22	\$ 459.00					
			08/12/22	\$ 1,241.00					
			09/09/22	\$ 374.00					
			12/02/22	\$ 127.50					
			04/21/23	\$ 75.00					
			05/19/23	\$ 1,035.00					
			06/16/23	\$ 235.00					
<b>HOM Anoka Addition 21-23 Anoka</b>	09/23/21	\$ 800.00	11/12/21	\$ 170.00	\$ 100.00	\$ 1,681.00	\$ -	\$ -	\$ -
	03/21/22	\$ 277.50	11/29/21	\$ 340.00					
	07/31/22	\$ 391.00	12/13/21	\$ 85.00					
	03/06/23	\$ 212.50	01/19/22	\$ 722.50					
			03/07/22	\$ 51.00					
			07/18/22	\$ 127.50					
			08/12/22	\$ 85.00					
<b>CSAH 58 (177th Ave NW) 21-24 Andover</b>	09/28/21	\$ 2,075.00	11/12/21	\$ 262.18	\$ 175.00	\$ 1,168.18	\$ 906.82	\$ 906.82	\$ -
			11/29/21	\$ 204.00					
			12/13/21	\$ 255.00					
			01/19/22	\$ 229.50					
			03/07/22	\$ 42.50					Closed in January 2024
<b>CenterPoint 173rd Ave 21-28 Ramsey</b>	11/18/21	\$ 1,075.00	12/13/21	\$ 327.84	\$ 175.00	\$ 1,012.84	\$ 62.16	\$ -	\$ 62.16
			01/19/22	\$ 467.50					
			03/07/22	\$ 42.50					
<b>Riverstone South 21-29 Ramsey</b>	11/18/21	\$ 800.00	01/19/22	\$ 425.00	\$ 100.00	\$ 1,756.50	\$ -	\$ -	\$ -
	07/31/22	\$ 956.50	03/07/22	\$ 136.00					
			03/16/22	\$ 1,095.50					

LOWER RUM RIVER WATER MANAGEMENT ORGANIZATION  
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	Deposits		Expenditures			Excess Deposits Over Expenditures	Returned to Applicant	Balance as of March 4, 2024	
	Permit Fee		Barr Engineering	Administrative	Total				
<b>Andover Crossing - Apt 21-30 Andover</b>	12/09/21	\$ 800.00	03/07/22	\$ 382.50	\$ 100.00	\$ 1,188.00	\$ -	\$ -	\$ -
	07/31/22	\$ 388.00	03/16/22	\$ 663.00					
			05/05/22	\$ 42.50					
<b>Andover Crossing - Commerical 21-31 Andover</b>	12/10/21	\$ 800.00	03/07/22	\$ 170.00	\$ 100.00	\$ 635.50	\$ 164.50	\$ -	\$ 164.50
			03/16/22	\$ 323.00					
			05/05/22	\$ 42.50					
<b>Andover Crossing - Sr. Housing 21-32 Andover</b>	12/29/21	\$ 800.00	01/19/22	\$ 212.50	\$ 100.00	\$ 1,060.50	\$ -	\$ -	\$ -
	07/31/22	\$ 260.50	03/07/22	\$ 297.50					
			03/16/22	\$ 323.00					
			04/06/22	\$ 85.00					
			05/05/22	\$ 42.50					
<b>Pine Hills N Wetland Restor WCA 22-02 Andover</b>	02/22/22	\$ 1,075.00	04/06/22	\$ 518.50	\$ 175.00	\$ 778.50	\$ 296.50	\$ -	\$ 296.50
			05/05/22	\$ 85.00					
<b>Pine Hills N Wetland Restor Eros 22-03 Andover</b>	02/22/22	\$ 800.00	04/06/22	\$ 340.00	\$ 100.00	\$ 440.00	\$ 360.00	\$ -	\$ 360.00
<b>AKA 54 Tiger St. Electric Line 22-07 Ramsey</b>	07/31/22	\$ 1,075.00	07/18/22	\$ 671.47	\$ 75.00	\$ 1,201.97	\$ -		\$ -
	02/12/24	\$ 126.97	07/18/22	\$ 34.00					
			08/12/22	\$ 119.00					
			09/09/22	\$ 25.50					
			10/07/22	\$ 51.00					
			11/04/22	\$ 17.00					
			12/02/22	\$ 34.00					
			10/06/23	\$ 175.00					
<b>Pact Charter School - Wetland 22-08 Ramsey</b>	05/13/22	\$ 1,575.00	06/15/22	\$ 331.50	\$ 175.00	\$ 1,237.47	\$ 337.53		\$ 337.53
			07/18/22	\$ 509.97					
			07/18/22	\$ 34.00					
			09/09/22	\$ 187.00					
<b>Petersen Farms Phase 3 22-09 Andover</b>	05/03/22	\$ 1,575.00	06/15/22	\$ 408.00	\$ 175.00	\$ 1,243.47	\$ 331.53		\$ 331.53
			07/18/22	\$ 484.47					
			07/18/22	\$ 34.00					
			11/04/22	\$ 17.00					
			08/11/23	\$ 125.00					



LOWER RUM RIVER WATER MANAGEMENT ORGANIZATION  
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	Deposits		Expenditures			Excess Deposits Over Expenditures	Returned to Applicant	Balance as of March 4, 2024
	Permit Fee		Barr Engineering	Administrative	Total			
<b>Petersen Farms Site Development</b>	11/03/22	\$ 800.00	11/04/22	\$ 552.50	\$ 100.00	\$ 14,094.75	\$ -	\$ -
<b>22-09R</b>	03/13/23	\$ 2,215.00	12/04/22	\$ 1,343.00				
<b>Andover</b>	06/12/23	\$ 465.50	12/31/22	\$ 765.00				
	07/21/23	\$ 3,135.00	01/27/23	\$ 255.00				
	10/02/23	\$ 4,155.00	02/24/23	\$ 450.00				
	12/14/2023	\$ 3,324.25	03/24/23	\$ 15.00				
			04/21/23	\$ 375.00				
			05/19/23	\$ 495.00				
			06/16/23	\$ 2,265.00				
			07/14/23	\$ 630.00				
			08/11/23	\$ 3,525.00				
			08/08/23	\$ 249.25	<b>TS</b>			
			09/08/23	\$ 3,075.00				
<b>CSAH 7 &amp; 143rd Ave.</b>	05/03/22	\$ 800.00	06/15/22	\$ 467.50	\$ 100.00	\$ 567.50	\$ 232.50	\$ 232.50
<b>22-10</b>								
<b>Andover/Anoka</b>								
<b>Rivenwick 4th Addition</b>	06/11/22	\$ 800.00	07/18/22	\$ 552.50	\$ 100.00	\$ 1,247.50	\$ -	\$ -
<b>22-11</b>	10/02/23	\$ 447.50	07/18/22	\$ 425.00				
<b>Ramsey</b>			08/12/22	\$ 85.00				
			09/09/22	\$ 85.00				
<b>Pact Charter School - Grading</b>	07/31/22	\$ 800.00	08/12/22	\$ 255.00	\$ 100.00	\$ 1,528.00	\$ 728.00	\$ 728.00
<b>22-12</b>	07/10/23	\$ 728.00	09/09/22	\$ 977.50				
<b>Ramsey</b>	07/21/23	\$ 728.00	10/07/22	\$ 195.50				
<b>Summergate Development</b>	09/02/22	\$ 1,575.00	09/09/22	\$ 255.00	\$ 75.00	\$ 910.75	\$ 664.25	\$ 664.25
<b>22-13</b>			10/07/22	\$ 393.75				
<b>Ramsey</b>			11/04/22	\$ 187.00				
<b>Trott Brook Crossing</b>	09/02/22	\$ 800.00	09/09/22	\$ 1,880.00	\$ 100.00	\$ 2,337.00	\$ -	\$ -
<b>22-14</b>	09/01/23	\$ 1,537.00	10/07/22	\$ 357.00				
<b>Ramsey</b>								
<b>Rum River Bank Stabilization</b>	10/03/22	\$ 1,075.00	10/07/22	\$ 529.75	\$ 75.00	\$ 766.25	\$ 308.75	\$ 308.75
<b>22-15</b>			11/04/22	\$ 161.50				
<b>Anoka</b>								
<b>Lil Explorers Daycare</b>	10/03/22	\$ 800.00	10/07/22	\$ 255.00	\$ 100.00	\$ 355.00	\$ 445.00	\$ 445.00
<b>22-16</b>								
<b>Ramsey</b>								
<b>Kelsey Round Lake Park</b>	10/03/22	\$ 1,075.00	10/07/22	\$ 206.75	\$ 75.00	\$ 562.25	\$ 512.75	\$ 512.75
<b>22-17</b>			11/04/22	\$ 170.00				
<b>Andover</b>			12/02/22	\$ 110.50				

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	Deposits		Expenditures			Excess Deposits Over Expenditures	Returned to Applicant	Balance as of March 4, 2024
	Permit Fee		Barr Engineering	Administrative	Total			
<b>Dalske Woodlands Boardwalk 22-18 Andover</b>	\$ 1,075.00		10/07/22 \$ 206.75 11/04/22 \$ 136.00 12/02/22 \$ 119.00	\$ 75.00	\$ 536.75	\$ 538.25	\$ 538.25	\$ -
								Closed in January 2024
<b>161st Ave. Reconstruct 22-19 Andover</b>	10/03/22 \$ 1,075.00 03/06/23 \$ 113.75		10/07/22 \$ 189.75 11/04/22 \$ 119.00 12/02/22 \$ 144.50	\$ 75.00	\$ 528.25	\$ 660.50		\$ 660.50
<b>Tulip Street site 22-20 Andover</b>	10/03/22 \$ - 07/21/23 \$ 1,188.75		11/04/22 \$ 535.75 12/02/22 \$ 170.00 12/31/22 \$ 144.50 01/27/23 \$ 263.50	\$ 75.00	\$ 1,188.75	\$ -		\$ -
<b>COR Wetland Review &amp; Mitigation 22-21 Ramsey</b>	11/03/22 \$ 1,075.00 03/06/23 \$ 1,175.50 06/12/23 \$ 25.00		11/04/22 \$ 255.00 12/02/22 \$ 340.00 12/31/22 \$ 790.50 01/27/23 \$ 765.00 02/24/23 \$ 25.00	\$ 100.00	\$ 2,275.50	\$ -		\$ -
<b>Graco Anoka Plant Expansion 22-22A Anoka</b>	03/13/23 \$ 850.00 08/08/23 \$ 671.50		03/24/23 \$ 694.50 04/21/23 \$ 677.00	\$ 150.00	\$ 1,521.50	\$ -		\$ -
<b>Anoka Retail Project (Bunker &amp; 7th) 22-23 Anoka</b>	12/03/22 \$ 800.00 03/13/23 \$ 124.00 10/02/23 \$ 1,080.00		11/04/22 \$ 42.50 12/02/22 \$ 527.00 12/31/22 \$ 212.50 01/27/23 \$ 42.00 04/21/23 \$ 1,080.00	\$ 100.00	\$ 2,004.00	\$ -		\$ -
<b>Blue Line Collision 23-01 Ramsey 6710 Hwy 10 NW</b>	03/06/23 \$ 850.00 09/01/23 \$ 229.00		02/24/23 \$ 15.00 03/24/23 \$ 914.00	\$ 150.00	\$ 1,079.00	\$ -		\$ -
<b>Ramsey Water Treatment Plant 23-02 14199 Jasper St. Ramsey</b>	04/03/23 \$ 850.00 08/08/23 \$ 1,149.00		03/24/23 \$ 437.50 04/21/23 \$ 934.00 05/19/23 \$ 412.50 06/16/23 \$ 65.00	\$ 150.00	\$ 1,999.00	\$ -		\$ -
<b>161st Avenue Reconstruct 23-04 Armstrong to Variolite Ramsey</b>	04/03/23 \$ 850.00 08/08/23 \$ 199.00		03/24/23 \$ 494.00 04/21/23 \$ 405.00	\$ 150.00	\$ 1,049.00	\$ -		\$ -
<b>Franklin Elementary remodel 23-05 Anoka</b>	08/08/23 \$ 1,597.50 09/01/23 \$ 850.00		03/24/23 \$ 515.50 04/21/23 \$ 932.00	\$ 150.00	\$ 1,597.50	\$ 850.00		\$ 850.00

LOWER RUM RIVER WATER MANAGEMENT ORGANIZATION  
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	Deposits		Expenditures			Excess Deposits Over Expenditures	Returned to Applicant	Balance as of March 4, 2024
	Permit Fee		Barr Engineering	Administrative	Total			
<b>Hwy 10 Ramsey Improvement</b>	05/09/23	\$ 850.00	05/19/23	\$ 690.00	\$ 150.00	\$ 905.00	\$ -	\$ -
23-06	08/08/23	\$ 55.00	06/16/23	\$ 65.00				
Ferret St. & 147th Ramsey								
<b>Soderholm &amp; Associates</b>	06/02/23	\$ 850.00	05/19/23	\$ 45.00	\$ 150.00	\$ 1,547.50	\$ -	\$ -
23-08	08/08/23	\$ 111.00	06/16/23	\$ 766.00				
7150 143rd Ave. NW	10/11/23	\$ 540.50	07/14/23	\$ 90.00				
Ramsey	11/20/23	\$ 46.00	08/11/23	\$ 450.50				
			09/08/23	\$ 46.00				
<b>Home 2 Suites by Hilton</b>	06/12/23	\$ 850.00	06/16/23	\$ 342.00	\$ 150.00	\$ 1,865.50	\$ -	\$ -
23-09	10/02/23	\$ 856.50	07/14/23	\$ 950.00				
Sunwood Dr. & Zeolite	11/20/23	\$ 159.00	07/25/23	\$ 19.25	TS			
Ramsey			07/26/23	\$ 19.25	TS			
			08/11/23	\$ 226.00				
			08/01/23	\$ 159.00	TS			
<b>Bunker Lake Industrial Park bldg 5</b>	06/28/23	\$ 850.00	06/16/23	\$ 214.00	\$ 150.00	\$ 1,996.00	\$ -	\$ -
23-10	10/11/23	\$ 1,146.00	07/14/23	\$ 1,587.00				
Bunker & Puma St			08/11/23	\$ 45.00				
Ramsey								
<b>167th Ave. Reconstruction</b>	06/12/23	\$ 2,150.00	07/14/23	\$ 563.00	\$ 150.00	\$ 3,070.50	\$ (34.50)	\$ (34.50)
23-11	10/06/23	\$ 886.00	08/11/23	\$ 2,323.00				
Wetland Delineation			09/08/23	\$ 34.50				
TH47 & Nowthen Blvd								
Ramsey								
<b>COR</b>	08/08/23	\$ 1,150.00	08/11/23	\$ 1,462.50	\$ 150.00	\$ 1,612.50	\$ -	\$ -
23-12	10/06/23	\$ 462.50						
Wetlands No loss WCA exemption								
Zeolite Street north of Sunwood Dr.								
Ramsey								
<b>COR Regional pond</b>	08/08/23	\$ 850.00	07/14/23	\$ 552.50	\$ 150.00	\$ 4,201.50	\$ (195.00)	\$ (195.00)
23-13	10/06/23	\$ 3,156.50	08/11/23	\$ 3,304.00				
Grading and erosion control			09/08/23	\$ 75.00				
Ramsey			11/03/23	\$ 120.00				
<b>Aldi Store</b>	07/21/23	\$ 800.00	08/11/23	\$ 629.00	\$ 150.00	\$ 854.00	\$ -	\$ -
23-14	11/17/23	\$ 54.00	09/08/23	\$ 75.00				
7992 Sunwood Dr.								
Ramsey								
<b>Waltek</b>	08/08/23	\$ 850.00	08/11/23	\$ 809.00	\$ 150.00	\$ 1,772.50	\$ -	\$ -
23-15	10/02/23	\$ 109.00	09/08/23	\$ 483.50				
14310 Sunfish Blvd	11/20/23	\$ 483.50	10/06/23	\$ 330.00				
Ramsey	01/22/24	\$ 330.00						

LOWER RUM RIVER WATER MANAGEMENT ORGANIZATION  
SUMMARY OF PERMIT FEE APPLICATIONS  
YEAR ENDING DECEMBER 31, 2024

	Deposits		Expenditures			Excess Deposits Over Expenditures	Returned to Applicant	Balance as of March 4, 2024
	Permit Fee		Barr Engineering	Administrative	Total			
<b>167th Ave. Erosion/Sediment 23-16 CSAH 5 to Hwy 47 Ramsey</b>	09/01/23	\$ 850.00	08/11/23	\$ 765.00	\$ 150.00	\$ 915.00	\$ -	\$ -
	10/06/23	\$ 65.00						
<b>2024 Construction Project 23-17 Various Streets Andover</b>	10/02/23	\$ 1,575.00	09/08/23	\$ 12.50	\$ 150.00	\$ 2,392.50	\$ -	\$ -
	11/23/23	\$ 297.00	10/06/23	\$ 1,709.50				
	01/22/24	\$ 520.50	11/03/23	\$ 520.50				
<b>Jam Hops 23-18 14165 Ramsey Blvd Ramsey</b>	10/06/23	\$ 850.00	10/06/23	\$ 60.00	\$ 150.00	\$ 1,160.00	\$ -	\$ -
	02/01/24	\$ 310.00	11/03/23	\$ 890.00				
			12/01/23	\$ 60.00				
<b>CSAH 9/Round Lake 23-19 149th In to 157th Ave Andover</b>	10/06/23	\$ 850.00	10/06/23	\$ 15.00	\$ 150.00	\$ 5,323.00	\$ -	\$ -
	02/13/24	\$ 4,473.00	11/03/23	\$ 1,961.50				
			12/01/23	\$ 999.00				
			12/31/23	\$ 2,197.50				
<b>CR 59 23-20 Anoka County turn lanes Andover</b>	11/09/23	\$ 1,650.00	11/03/23	\$ 517.50	\$ 150.00	\$ 4,076.50	\$ -	\$ -
	02/13/24	\$ 2,426.50	12/01/23	\$ 2,972.00				
			12/31/23	\$ 437.00				
<b>West Rum River Trail 23-21 Anoka</b>	01/22/24	\$ 850.00			\$ 150.00	\$ 150.00	\$ 700.00	\$ 700.00
<b>Water Treatment Plant 23-22 Wetland No loss utility exemption Water Treatment Plant Ramsey</b>	01/02/24	\$ 1,150.00			\$ 150.00	\$ 150.00	\$ 1,000.00	\$ 1,000.00
<b>Water Treatment Plant 23-23 Construction of Watermain Impr. Ramsey</b>	01/22/24	\$ 850.00			\$ 150.00	\$ 150.00	\$ 700.00	\$ 700.00

LOWER RUM RIVER WATER MANAGEMENT ORGANIZATION  
SUMMARY OF PERMIT FEE APPLICATIONS  
YEAR ENDING DECEMBER 31, 2024

	Deposits		Expenditures			Excess Deposits Over Expenditures	Returned to Applicant	Balance as of March 4, 2024
	Permit Fee		Barr Engineering	Administrative	Total			
<b>COR Infrastructure Improvements 24-01 Ramsey</b>	02/09/24	\$ 850.00		\$ 150.00	\$ 150.00	\$ 700.00		\$ 700.00
<b>St. Katherine Drexel Church 24-02 Ramsey</b>	02/16/24	\$ 850.00		\$ 150.00	\$ 150.00	\$ 700.00		\$ 700.00
<b>Lightbridge Academy 24-03 142XX Xkimo Street Ramsey</b>					\$ -	\$ -		\$ -
<b>Barthel's Rum River Acres Street R 24-04 Ramsey</b>	02/20/24	\$ 850.00		\$ 150.00	\$ 150.00	\$ 700.00		\$ 700.00
<b>Hall's Dover Acres Street Reconstr 24-05 Ramsey</b>	02/20/24	\$ 850.00		\$ 150.00	\$ 150.00	\$ 700.00		\$ 700.00
<b>Alpine Drive Street Reconstruction 24-06 Ramsey</b>	02/20/24	\$ 850.00		\$ 150.00	\$ 150.00	\$ 700.00		\$ 700.00
<b>Juniper Woods 1st, 2nd and 3rd Str 24-07 Ramsey</b>	02/20/24	\$ 850.00		\$ 150.00	\$ 150.00	\$ 700.00		\$ 700.00

LOWER RUM RIVER WATER MANAGEMENT ORGANIZATION  
SUMMARY OF PERMIT FEE APPLICATIONS  
YEAR ENDING DECEMBER 31, 2024

	Deposits	Expenditures			Excess Deposits Over Expenditures	Returned to Applicant	Balance as of March 4, 2024
	Permit Fee	Barr Engineering	Administrative	Total			
<b>Waterfront Village Wetland Bunker &amp; Zeolite 24-08 Ramsey</b>	\$ -		\$ -	\$ -	\$ -		\$ -
<b>Waterfront Village Gradind  24-09 Ramsey</b>	\$ -		\$ -	\$ -	\$ -		\$ -
<b>Harmony Farms Nowthen Blvd &amp; 167th 24-10 Ramsey</b>	\$ -		\$ -	\$ -	\$ -		\$ -
<b>Street Recon (South portion) &amp; 7th Ave Trail 24-11 Andover</b>	\$ -		\$ -	\$ -	\$ -		\$ -
<b>Street Recon 144th Lane &amp; Guammi St. 24-12 Andover</b>	\$ -		\$ -	\$ -	\$ -		\$ -
<b>Street Recon 144th Lane &amp; Guammi St. 24-13 Andover</b>	\$ -		\$ -	\$ -	\$ -		\$ -

LOWER RUM RIVER WATER MANAGEMENT ORGANIZATION  
SUMMARY OF PERMIT FEE APPLICATIONS  
YEAR ENDING DECEMBER 31, 2024

	Deposits		Expenditures			Excess Deposits Over Expenditures	Returned to Applicant	Balance as of March 4, 2024
	Permit Fee		Barr Engineering	Administrative	Total			
<b>Street Recon 144th Lane &amp; Guammi St. 24-14 Andover</b>	\$ -			\$ -	\$ -	\$ -		\$ -
<b>Travelers Bond Payment Ramsey Town Center</b>	02/18/11 \$ 59,000.00		04/21/11 \$ 6,300.00 08/18/11 \$ 13,197.00 08/18/11 \$ 18,170.00 06/20/19 \$ 25.50 11/29/21 \$ 76.50 12/13/21 \$ 472.44 3/7/2022 \$ 59.50 9/9/2022 \$ 102.00 11/4/2022 \$ 93.50		\$ 38,496.44	\$ 20,503.56	\$ -	\$ 20,503.56
<b>Totals</b>	<u>\$ 259,592.96</u>		<u>\$ 200,277.44</u>	<u>\$ 12,580.25</u>	<u>\$ 212,857.69</u>	<u>\$ 46,735.27</u>	<u>\$ 6,491.85</u>	<u>\$ 40,243.42</u>

LOWER RUM RIVER WATERSHED MANAGEMENT ORGANIZATION

BILLS

March 21, 2024

ck#				
2665	TimeSaver Off Site Sec.	February Secretarial services	\$	809.70
2666	RTY Consulting	<b>Reissue RTY Consulting</b>	\$	2,890.00
		TOTAL	\$	<u>3,699.70</u>



# TimeSaver Off Site Secretarial, Inc.

---

3/11/2024

TERMS - NET UPON RECEIPT

INVOICE - M28986

PLEASE REMIT TO: *TimeSaver Off Site Secretarial, Inc.*  
**21021 Karoline Court N.**  
**Forest Lake, MN 55025**

Lower Rum River Watershed Management Organization  
Anoka City Hall  
2015 First Avenue N.  
Anoka, MN 55303

<u>Date</u>	<u>Description</u>	<u>Amount</u>
Feb. 1	Type agenda, send to leadership, update ACD work results + contract – 1 hr.	\$ 34.00
Feb. 2	E-mail agenda to all – min.	20.00
Feb. 4	Download/print Financials, e-mail Yager to send bills – min.	20.00
Feb. 6	Download/print permit 2023-19/e-mails to/from Yager re: #2023-19 -min.	20.00
	Download/print ACD work results + contract for packet – min.	20.00
Feb. 9	Download/print Barr Memos #2023-23, ACD Task List – min.	20.00
	Download/print JPA review docs – min.	20.00
	Download/print 3 WCA + No Loss – min.	20.00
	E-mail Barr re: ETA on Permit #2023-22 memo- min.	20.00
	Download/print Permit #2023-22 WCA + No Loss docs – min.	20.00
	Compile packet files/convert to Adobe – 3 hrs.	102.00
	Copy /collate public meeting packet/agendas – 1 hr.	34.00
	Bookmark + e-mail electronic packet – min.	20.00
Feb. 9	E-mail packet to ACD to post – min.	20.00
Feb. 12	E-mail Wozney to bring paper packet	No. Chg
Feb. 15	Meeting Minutes – min.	206.50
Feb. 16	E-mail draft minutes to Board for review – min.	20.00
	Organize files + download/print Permits #2024-04, 05, 06, 07 – 1 hr.	34.00
Feb. 17	Update e-server list to add Heather Lau – min.	20.00
Feb. 20	Download/print ACD signed contract – min.	20.00
Feb. 23	Download/print Permit #2024-03 – min.	20.00
	Download/print/file Permits #2023-23, 21, + 22 Barr Letters – 1 hr.	20.00
Feb. 26	Edit minutes per Schurbon – min.	20.00
	Processing electronic mail to/from Board – 1 hr.	34.00
	Copies	<u>25.20</u>
	TOTAL	<u>\$ 809.70</u>

## GRADING, STORMWATER MANAGEMENT AND EROSION/ SEDIMENT CONTROL PERMIT APPLICATION

A \$150.00 application fee and additional \$700.00 escrow deposit must accompany this permit application.

Permits are to be processed at the same time as the site plan, preliminary plat or other city land use or building application submitted to the city in which the work or project is located.

The permit application and supporting documentation must be submitted to the LRRWMO by the THIRD THURSDAY OF THE MONTH TO BE ON THE FOLLOWING REGULARLY SCHEDULED MONTHLY LRRWMO MEETING AGENDA. A PERMIT NUMBER WILL NOT BE ASSIGNED UNTIL CITY AUTHORIZATION IS RECEIVED.

**Project Name:** West Rum River Trail - Phase I

**Address/Location:** Along Ferry St/TH 169 corridor on the westbank of the Rum River

**Project Description/Purpose:** Construction of a new trailway

Ben Nelson  
**Name of Applicant (Site Owner or Property Owner)**  
2015 First Avenue  
**Address**  
Anoka, MN 55303  
**City, State, Zip**  
(763) 576-2980      (763) 576-2988  
**Phone                      Fax**  
bnelson@ci.anoka.mn.us  
**Email**

Derek Benoy      Bolton & Menk, Inc.  
**Applicant's Contact      Organization Name**  
4960 Miller Trunk HWY; Suite 550  
**Address**  
Duluth, MN, 55811  
**City, State, Zip**  
(763) 228-6538  
**Phone                      Fax**  
derek.benoy@bolton-menk.com  
**Email**

**Submittal Requirements**

Completed Grading, Stormwater Management and Erosion/ Sediment Control permit applications are to be submitted as per LRRWMO attachments G1 (Permit Requirements) and G2 (Office Procedure) included with this application. Note that projects involving potential wetland impacts and/or involving a Wetland Replacement Plan require a separate permit application and are subject to additional requirements.

**PROJECT SUBMITTALS (check all that apply):**

- GRADING PLAN:** Including existing and proposed contours and boundaries of all wetlands and surface waters.
- STORM SEWER/ DRAINAGE PLAN:** Including all permanent drainage features and all permanent water quality features.
- STORM DRAINAGE CALCULATIONS:** Design computations as required by the LRRWMO.
- EROSION CONTROL PLAN:** Including all temporary and permanent measures proposed to retain all sediment on site.
- OTHER**

START OF  
PROJECT: March 2024



EST. COMPLETION  
DATE: October 2024

APPROVAL  
DATE: \_\_\_\_\_

**By signing this Permit Application, the undersigned consents and agrees on behalf of the Applicant that:**


1. The permit application fee is non-refundable. Escrow deposits will be held by the LRRWMO until the project has been completed and all conditions of issuance of the permit are satisfied. The Applicant is responsible for all expenses incurred by the LRRWMO in the processing, administration and enforcement of the permit application and permit. The escrow deposit will be used to reimburse the LRRWMO for all expenses incurred by the LRRWMO in processing, administering and enforcing the permit application and permit, including engineering, legal and other consultant costs. If such expenses exceed the escrow deposit, the LRRWMO will bill the Applicant or Permittee for such excess amount and payment will be due within twenty (20) days of mailing the invoice. Timely payment of such invoices is a condition of all permits and work may be stopped on the project for failure to make payments when due.
2. The undersigned, its agents, principal, assigns and/or representatives (hereinafter "Permittee") shall abide by all the standard conditions and special terms and conditions of the LRRWMO.
3. Any work that violates the terms of the permit may result in the LRRWMO or the City in which the work is being done immediately causing the work on the project relating to the permit to cease and desist. All work on the project shall cease until the permit conditions are met and approved by the LRRWMO and/or the City in which the work is being done.
4. The Permittee agrees to be bound by the terms of the LRRWMO permit requirements, final permit, standard conditions, and special conditions required by the LRRWMO for approval of the permit. The undersigned has the authority to bind the permit holder, the owner of the property and/or any entity performing work on the property pursuant to the terms of LRRWMO permit, and shall be responsible for complying with terms of the LRRWMO permit.

"I certify that I have thoroughly read and understand the above information."

	<u>12-22-2023</u>		<u>12-29-2023</u>
Signature of property owner or designated Agent (no agent without a letter of authority)	Date	Signature of applicant if different from property owner	Date

<u>Ben Nelson</u>	<u>Derek Benoy</u>
Print Signer's name	Print Signer's name

**Application Acknowledged by City:**

	<u>Anoka</u>	<u>12-22-2023</u>
Name of City Official	City	Date

SIGNATURE OF LRRWMO CHAIRMAN: \*\* \_\_\_\_\_  
**\*\*NOTE: Subject to conditions recommended by Barr Engineering (see attached)**  
 PERMIT IS NOT VALID IF PROJECT HAS NOT STARTED WITHIN ONE YEAR FROM DATE OF APPROVAL

## Memorandum

**To:** Lower Rum River Watershed Management Organization  
**From:** Stephanie Johnson, Barr Engineering Co.  
**Date:** March 12, 2024  
**Subject:** Permit #2023-21: West Rum River Trail Phase 1: Anoka



The applicant is proposing the construction of a new trail along the Rum River. The Rum Riverwalk – Phase 1 project is part of a larger master plan to improve connectivity and accessibility to the Rum River. The +/- 2.74-acre site is located between Ferry Street and the Rum River within six (6) parcel lots from 1806 through 1900 Ferry Street within the City of Anoka. The City purchased and demolished the structures within these parcels between 2012 and 2017; the pre-demolition condition is considered the pre-project condition.

The proposed project will disturb approximately 1.49 acres of the +/- 2.74-acre site. Pre-demolition the site contained 0.52-acres of impervious surface. The proposed project will result in 0.33-acres of new and/or reconstructed impervious area (12% of the total site) resulting in a 0.19-acre reduction in total site impervious area from the pre-demolition condition. The proposed site will consist of a 10-foot-wide trail adjacent to Highway 196 with two approximately 20-foot-wide landing areas. The remaining impervious areas consist of 8-foot-wide trail sections adjacent to pervious surfaces. Stormwater management for the site is proposed to be provided by the disconnection of impervious areas and a bioretention basin. Stormwater runoff will be routed into the bioretention basin via a drainage swale. Existing drainage patterns from the site will be maintained, with stormwater runoff discharging directly to the Rum River. No offsite areas drain onto the site.

A retention volume of 1,198 cubic-feet is required from the 0.33 acres of regulated site impervious area. The results of a MIDS calculator demonstrates that the impervious disconnection will provide 708 cubic-feet of abstraction and the bioretention basin will be sized to provide an additional abstraction volume of 682 cubic feet. The total retention volume provided on site is 1,390 cubic-feet which meets the requirement.

The project will involve a 0.19-acre reduction in total impervious area from 0.52 acres to 0.33 acres. A comparison of the pre- and post-construction discharges for the 2-, 10-, and 100-year design storm events is shown in the following table. Because the impervious area is being reduced as a result of the project, the total peak discharge from the site is less than the pre-demolition conditions:

Discharge Location	2-Year Peak Flow (cfs)		10-Year Peak Flow (cfs)		100-Year Peak Flow (cfs)	
	Existing	Proposed	Existing	Proposed	Existing	Proposed
Rum River	0.2	<0.1	1.1	0.3	4.1	2.1

For water quality, the results of a MIDS calculator shows compliance with the LRRWMO water quality requirements. The MIDS calculator shows the proposed stormwater management techniques will provide an annual removal efficiency of 96% for total suspended solids and 88% for total phosphorous.

The erosion and sediment control plan shows double row of silt fence on the downgradient side of the construction extents, inlet protection at inlets along Ferry Street, erosion control blanket along steep slopes, and restoration of disturbed areas. A rock construction entrance is provided at the entryway onto the site from the City right-of-way east of 1906 Ferry Street. Construction staging areas will be adjacent to the construction entrance at the northern edge of the site.

It is our recommendation that the LRRWMO approve of the permit for this project subject to the following conditions:

1. The vertical datum must be noted on the Plans.
2. Erosion control measures must be installed at the initial stage of site grading operations.
3. Upon completion of construction and restoration of disturbed areas, the permit applicant is responsible for the removal of all erosion control measures installed throughout the construction site.
4. To minimize the potential of material from leaving the site and being tracked onto the roadway, the rock filter construction entrance being a minimum of two feet in height and having side slopes of 4:1 must be constructed at the entryway onto the site. The rock construction entrance will provide an erosion control facility and enable construction traffic to enter the site.
5. Street sweeping must be undertaken and completed on an as needed basis.
6. Upon completion of construction and restoration of disturbed areas, the permit applicant is responsible for the decompaction of all proposed infiltration areas.
7. Compliance with the storm water management requirements of the Lower Rum River Watershed Management Organization is to be administered for this project by the City of Anoka.
8. The storm water management plan for future development has assumed an imperviousness of 12%. Site development that exceeds an impervious area of 12% must provide an updated storm water management plan showing the LRRWMO criteria is met.
9. In all cases where the doing by the permittee of anything authorized by this permit shall involve the taking, using, or damaging of any property, rights or interests of any other person or persons, or of any publicly owned lands or improvements or interests, the permittee; before proceeding; shall obtain the written consent of all persons, agencies, or authorities concerned, and shall acquire all necessary property rights and interest.

## GRADING, STORMWATER MANAGEMENT AND EROSION/ SEDIMENT CONTROL PERMIT APPLICATION

A \$150.00 application fee and additional \$700.00 escrow deposit must accompany this permit application.

Permits are to be processed at the same time as the site plan, preliminary plat or other city land use or building application submitted to the city in which the work or project is located.

The permit application and supporting documentation must be submitted to the LRRWMO by the THIRD THURSDAY OF THE MONTH TO BE ON THE FOLLOWING REGULARLY SCHEDULED MONTHLY LRRWMO MEETING AGENDA. A PERMIT NUMBER WILL NOT BE ASSIGNED UNTIL CITY AUTHORIZATION IS RECEIVED.

**Project Name:** Ramsey COR Infrastructure Improvements  
**Address/Location:** Area bound by Bunker Lake Blvd on the north, Armstrong Blvd on the west, Center Street on the east, and Sunwood Dr on the south.  
**Project Description/Purpose:** Grading and erosion control, storm sewer improvements, road construction.

Bruce Westby, PE - City Engineer  
**Name of Applicant (Site Owner or Property Owner)**  
City of Ramsey  
**Address**  
7550 Sunwood Dr  
**City, State, Zip**  
Ramsey, MN 55303  
**Phone** 763-433-9825 **Fax**  
bwestby@ci.ramsey.mn.us  
**Email**

Tim Olson, PE  
**Applicant's Contact**      **Organization Name**  
Bolton & Menk, Inc.  
**Address**  
111 Washington Ave, Suite 650  
**City, State, Zip**  
Minneapolis, MN 55401  
**Phone** 651-247-8789 **Fax**  
timothy.olson@bolton-menk.com  
**Email**

### Submittal Requirements

Completed Grading, Stormwater Management and Erosion/ Sediment Control permit applications are to be submitted as per LRRWMO attachments G1 (Permit Requirements) and G2 (Office Procedure) included with this application. Note that projects involving potential wetland impacts and/or involving a Wetland Replacement Plan require a separate permit application and are subject to additional requirements.

### PROJECT SUBMITTALS (check all that apply):

- GRADING PLAN:** Including existing and proposed contours and boundaries of all wetlands and surface waters.
- STORM SEWER/ DRAINAGE PLAN:** Including all permanent drainage features and all permanent water quality features.
- STORM DRAINAGE CALCULATIONS:** Design computations as required by the LRRWMO.
- EROSION CONTROL PLAN:** Including all temporary and permanent measures proposed to retain all sediment on site.
- OTHER**



START OF  
PROJECT: May 2024


EST. COMPLETION  
DATE: September 2024

APPROVAL  
DATE: \_\_\_\_\_

**By signing this Permit Application, the undersigned consents and agrees on behalf of the Applicant that:**

1. The permit application fee is non-refundable. Escrow deposits will be held by the LRRWMO until the project has been completed and all conditions of issuance of the permit are satisfied. The Applicant is responsible for all expenses incurred by the LRRWMO in the processing, administration and enforcement of the permit application and permit. The escrow deposit will be used to reimburse the LRRWMO for all expenses incurred by the LRRWMO in processing, administering and enforcing the permit application and permit, including engineering, legal and other consultant costs. If such expenses exceed the escrow deposit, the LRRWMO will bill the Applicant or Permittee for such excess amount and payment will be due within twenty (20) days of mailing the invoice. Timely payment of such invoices is a condition of all permits and work may be stopped on the project for failure to make payments when due.
2. The undersigned, its agents, principal, assigns and/or representatives (hereinafter "Permittee") shall abide by all the standard conditions and special terms and conditions of the LRRWMO.
3. Any work that violates the terms of the permit may result in the LRRWMO or the City in which the work is being done immediately causing the work on the project relating to the permit to cease and desist. All work on the project shall cease until the permit conditions are met and approved by the LRRWMO and/or the City in which the work is being done.
4. The Permittee agrees to be bound by the terms of the LRRWMO permit requirements, final permit, standard conditions, and special conditions required by the LRRWMO for approval of the permit. The undersigned has the authority to bind the permit holder, the owner of the property and/or any entity performing work on the property pursuant to the terms of LRRWMO permit, and shall be responsible for complying with terms of the LRRWMO permit.

"I certify that I have thoroughly read and understand the above information."

	<u>02-06-24</u>		
Signature of property owner or designated Agent (no agent without a letter of authority)	Date	Signature of applicant if different from property owner	Date

<u>Brian Hagen</u>	
Print Signer's name	Print Signer's name

**Application Acknowledged by City:**

	<u>Ramsey</u>	<u>2/6/2024</u>
Name of City Official	City	Date

SIGNATURE OF LRRWMO CHAIRMAN: \*\*

**\*\*NOTE: Subject to conditions recommended by Barr Engineering (see attached)**

PERMIT IS NOT VALID IF PROJECT HAS NOT STARTED WITHIN ONE YEAR FROM DATE OF APPROVAL

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**LRRWMO Attachment G1****PERMIT REQUIREMENTS**

**APPLICATION DEADLINE:** Third Thursday of the month for consideration at the following regularly scheduled monthly LRRWMO board meeting on third Thursday of month.

**REQUIRED SUBMITTALS:**

1. Completed Permit Application Form (attached)
2. \$150 Application Fee plus an escrow deposit of \$700 (as described on Permit Application Form)
3. A Stormwater Management Plan and supporting computations as identified in Appendix E of the LRRWMO Watershed Management Plan.

Submittals shall be provided in electronic (e.g., PDF) or other easily reproduced format and must be signed by a registered professional engineer in the State of Minnesota.



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LRRWMO Attachment G2

OFFICE PROCEDURE

**Procedure to Accept LRRWMO Permit:**

1. Complete LRRWMO Permit Application and all supporting supplemental documents for review.  
Requires signature of acknowledgement on application form from City official prior to submittal to LRRWMO. For the appropriate City contact information refer to the LRRWMO website at [www.lrrwmo.org/](http://www.lrrwmo.org/)

NOTE: See "PROJECT SUBMITTALS" section of Application.

2. Submit Application, \$150 application fee plus a \$700 escrow deposit\* payable to the Lower Rum River WMO, and one (1) set of the project submittals (**electronic**) to:

Lower Rum River WMO  
City of Anoka  
2015 First Street N.  
Anoka, MN 55303  
763-576-2773

(This set of plans is for LRRWMO file copy.) \*\$700 escrow deposits: The LRRWMO costs related to the project will be charged to permit escrow fund. Funds remaining in the permit escrow account when the project is closed will be returned to the applicant.

3. Email a copy of Application and one (1) set of the project submittals (**electronic**) to:

Stephanie Johnson  
Barr Engineering Co. 4300  
MarketPointe Drive Suite 200  
Minneapolis, MN 55435  
[Stephanie.Johnson@barr.com](mailto:Stephanie.Johnson@barr.com)

4. Agenda deadline is the third Thursday of each month to be on the following regularly scheduled LRRWMO monthly meeting.

**Procedure to Request Return of Permit Fund Balance:**

1. When project reaches status of 100% completion (as contained in Quarterly Report), the respective City prepares a written request to LRRWMO for return of escrow deposit balance with copy to Anoka's Finance Department. The request must be submitted prior to the third Thursday of each month to meet the next month regular meeting agenda deadline.

## Memorandum

**To:** Lower Rum River Watershed Management Organization  
**From:** Stephanie Johnson, Barr Engineering Co.  
**Date:** March 15, 2024  
**Subject:** Permit #2024-01: COR Waterfront Infrastructure Improvements: Ramsey



The applicant is requesting a stormwater permit for the proposed roadway and public utilities construction and associated stormwater management within the western portion of the larger Ramsey Town Center (now known as the COR) in the City of Ramsey. The project area is located within the West COR, in an area bounded by Armstrong Boulevard on the west, Bunker Lake Boulevard to the north, Center Street on the east, and Sunwood Drive to the south. The attached map includes the proposed project area. The proposed project was split into two project phases. Phase I of the work was covered under LRRWMO erosion and sediment control permit #2023-13, approved at the August 2023 Board meeting. Phase II of the work will be addressed through this permit.

The proposed project includes:

- Construction of a new regional stormwater management pond (the Waterfront Pond), located within the northeast portion of the project area. This regional pond is being designed to provide stormwater management for future development, a park, and roadway areas encompassing approximately 73-acres within the 127-acre West COR Area.
- Construction of new and additional storm sewer throughout and draining into the West COR Area in order to redirect stormwater flows into and out of the new regional pond (completed during Phase 1).
- The filling of three existing stormwater management ponds – Armstrong Pond, Ramsey Parkway Pond – West, and Ramsey Parkway Pond – East. The Ramsey Parkway ponds were installed as part of the original COR development. The Armstrong Pond was installed by Anoka County to provide stormwater management for Armstrong Boulevard from Hwy 10 to Bunker Lake Boulevard. The stormwater management capacity provided by these ponds is planned to be replaced by the construction of the Waterfront Pond (completed during Phase 1).
- Construction of new and reconstruction of existing roadways within the West COR Area; this includes an extension of Ramsey Parkway from its current terminus west to the roundabout at 147<sup>th</sup> Ave and Sunwood Drive; the reconstruction of Center Street from Ramsey Parkway to Bunker Lake Boulevard; and the reconstruction of Zeolite Street from Sunwood Drive north to Bunker Lake Boulevard.

As indicated above, Phase 1 of the project included construction of the Waterfront Regional Pond, placement of fill in undeveloped lots in preparation for sale and development, filling in obsolete regional

ponds, and construction of a new trunk storm sewer pipe. Phase 2 will include roadway and public utilities construction which will result in a total new/reconstructed impervious area of 7.0 acres.

We have received plan sets and a stormwater management report for Phase 2 of the project.

The following table summarizes stormwater management volumes for the three stormwater ponds that were filled as part of Phase I and the volumes provided by the Waterfront Regional Pond. As shown, the volumes provided within the Waterfront Pond exceed those provided within the former ponds.

<b>Pond</b>	<b>Active Storage Volume (cu ft)</b>	<b>Dead Storage Volume (cu ft)</b>
Armstrong Pond	90,019	69,005
Ramsey Parkway Pond - West	147,386	11,658
Ramsey Parkway Pond - East	354,358	24,222
<b>Subtotal Volume Filled</b>	<b>591,763</b>	<b>104,865</b>
Waterfront Pond	2,558,171	5,132,772

Attenuation of stormwater runoff from the proposed roadway reconstruction projects is to be provided by the Waterfront Pond. A 1.4-acre portion of the site along Center Street drains directly to the East COR and not into the Waterfront Pond. Comparisons of the pre- and post-construction discharges for the 2-, 10-, and 100-year design storm events downstream of the Waterfront Pond and directly to the East COR are shown in the following table:

<b>Frequency</b>	<b>Downstream of Waterfront Pond</b>	
	<b>Existing</b>	<b>Proposed</b>
2-Year	43.6	41.3
10-Year	69.6	68.0
100-Year	147.7	112.4
<b>Frequency</b>	<b>Directly to East COR</b>	
	<b>Existing</b>	<b>Proposed</b>
2-Year	15.3	13.1
10-Year	21.9	19.4
100-Year	36.0	24.0

**To:** Lower Rum River Watershed Management Organization  
**From:** Stephanie Johnson, Barr Engineering Co.  
**Subject:** Permit #2024-01: COR Waterfront Infrastructure Improvements: Ramsey  
**Date:** March 15, 2024  
**Page:** 3

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For water quality, the results of a P8 model demonstrates that under full West COR development condition, 90% TSS and 60% TP reduction will be provided for areas discharging to the Waterfront Pond in compliance with the LRRWMO water quality requirements. This includes the approximately 5.6 acres of proposed new/reconstructed impervious to be constructed in this area as part of the roadway improvements. Water quality treatment for the remaining 1.4 acres along Center Street between Bunker Lake Boulevard and Ramsey Parkway Northwest will be provided within the City's regional Southeast Infiltration Basin as part of volume attenuation.

This project is located within a Drinking Water Supply Management Area (DWSMA) where infiltration of stormwater is prohibited. The LRRWMO Management Plan describes/defines sites, such as those located within a DWSMA, as infeasible or inappropriate for infiltration and identifies other scenarios for the permittee to investigate. Volume retention requirements for the proposed project will be provided by the City within the regional basin constructed and located outside the DWSMA, LRRWMO Permit #2018-06. A letter will be provided by the City confirming use of their pond before the March 21<sup>st</sup> Board meeting.

A retention volume of 0.58 acre-feet (25,410 cubic feet) is required from the 7.0 acres of the regulated roadway impervious area. As summarized in our November 12, 2020 memorandum to the LRRWMO for Permit #2018-06, the COR Infiltration Basin, an excess retention volume of 422,971 cubic feet (current volume available 376,998 cubic feet including Permit #2024-01) is available in the constructed and functional basin for projects that cannot comply with the LRRWMO on-site volume retention because of site specific constraints.

The project's erosion and sediment control plan shows inlet protection at all catch basins surrounding the site, hydraulic mulch and native vegetation mats to stabilize disturbed soil areas, and rock construction entrances at the site entrance at Sunwood Drive N.W., Willemite Street N.W., West Ramsey Parkway, and Bunker Lake Boulevard N.W.

It is our recommendation that the LRRWMO approve of the permit for Phase 2 (roadway and public utility construction) of the project subject to the following conditions:

1. Erosion control measures must be installed at the initial stage of site grading operations.
2. The existing stockpile along Center Street be protected with biolog or silt fence to prevent sediment from discharging to the Waterfront Pond during construction activities.
3. Upon completion of construction and restoration of disturbed areas, the permit applicant is responsible for the removal of all erosion control measures installed throughout the construction site.
4. To minimize the potential of material from leaving the site and being tracked onto the roadway, rock filter construction entrances being a minimum of two feet in height and having side slopes

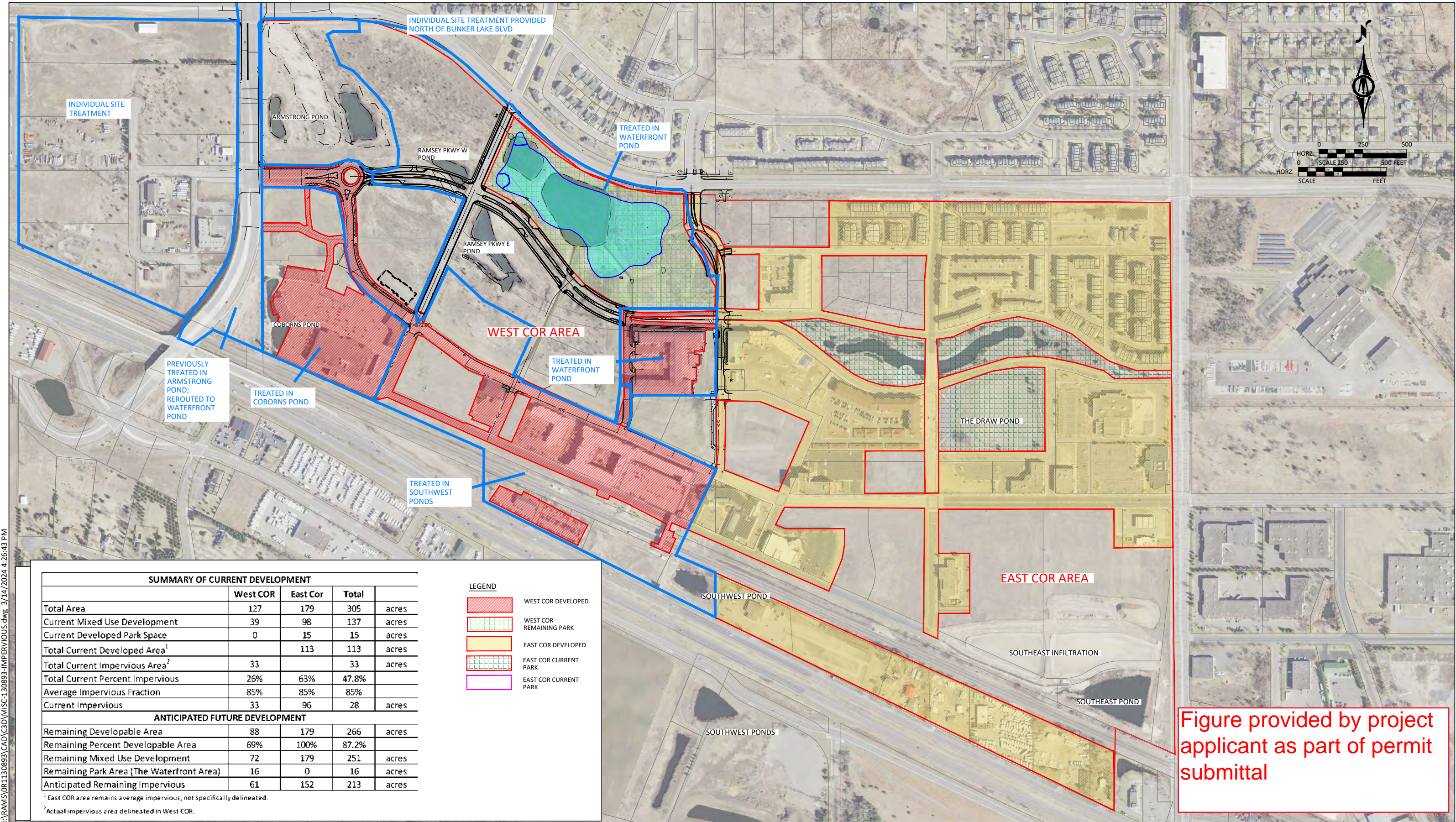
**To:** Lower Rum River Watershed Management Organization  
**From:** Stephanie Johnson, Barr Engineering Co.  
**Subject:** Permit #2024-01: COR Waterfront Infrastructure Improvements: Ramsey  
**Date:** March 15, 2024  
**Page:** 4

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of 4:1 must be constructed at the entryways onto the site. The rock construction entrances will provide an erosion control facility and enable construction traffic to enter the site.

5. Street sweeping must be undertaken and completed on an as needed basis.
6. Compliance with the stormwater management and erosion control requirements of the Lower Rum River Watershed Management Organization is to be administered for this project by the City of Ramsey.
7. The storm water management plan for Phase 2 of the project has assumed a total new and reconstructed impervious roadway area of 7.0 acres. Any project modifications that would exceed an impervious area of 7.0 acres must provide an updated storm water management plan showing the LRRWMO criteria is met.
8. An amount of 25,410 cubic feet is to be debited from the available volume retention provided within the COR Infiltration Basin.
9. In all cases where the doing by the permittee of anything authorized by this permit shall involve the taking, using, or damaging of any property, rights or interests of any other person or persons, or of any publicly owned lands or improvements or interests, the permittee; before proceeding; shall obtain the written consent of all persons, agencies, or authorities concerned, and shall acquire all necessary property rights and interest.





H:\RAMS\OR1130893\CAD\C3D\MISC-130893-IMPVIOUS.dwg 3/14/2024 4:26:43 PM

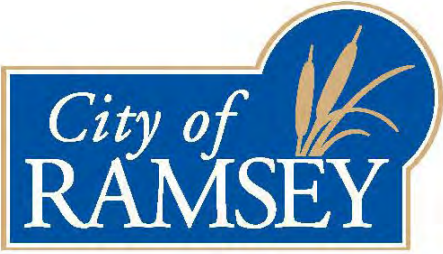
SUMMARY OF CURRENT DEVELOPMENT				
	West COR	East Cor	Total	
Total Area	127	179	305	acres
Current Mixed Use Development	39	98	137	acres
Current Developed Park Space	0	15	15	acres
Total Current Developed Area <sup>1</sup>		113	113	acres
Total Current Impervious Area <sup>2</sup>	33		33	acres
Total Current Percent Impervious	26%	63%	47.8%	
Average Impervious Fraction	85%	85%	85%	
Current Impervious	33	96	28	acres
ANTICIPATED FUTURE DEVELOPMENT				
Remaining Developable Area	88	179	266	acres
Remaining Percent Developable Area	69%	100%	87.2%	
Remaining Mixed Use Development	72	179	251	acres
Remaining Park Area (The Waterfront Area)	16	0	16	acres
Anticipated Remaining Impervious	61	152	213	acres

- LEGEND**
- WEST COR DEVELOPED
  - WEST COR REMAINING PARK
  - EAST COR DEVELOPED
  - EAST COR CURRENT PARK
  - EAST COR CURRENT PARK

<sup>1</sup> East COR area remains average impervious, not specifically delineated.  
<sup>2</sup> Actual impervious area delineated in West COR.

Figure provided by project applicant as part of permit submittal





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7550 Sunwood Drive NW • Ramsey, Minnesota 55303  
City Hall: 763-427-1410 • Fax: 763-427-5543  
[www.cityoframsey.com](http://www.cityoframsey.com)

March 19, 2024

Ms. Stephanie Johnson  
Barr Engineering Company  
4300 MarketPointe Drive, Suite 200  
Minneapolis, MN 55435

RE: LRRWMO Permit 2024-01 COR Waterfront Infrastructure Improvements: Ramsey

Dear Stephanie:

The City is developing proposed roadway and public utilities within the western portion of the larger Ramsey Town Center (known as the COR) in the City of Ramsey. The project is in the area bounded by Armstrong Boulevard on the west, Bunker Lake Boulevard on the north, Center Street on the east and Sunwood Drive on the south. The grading was covered under LRRWMO permit #2023-13, approved at the August 2023 Board meeting. Phase II of the work will be addressed through this permit.

This project will consist of construction of new roadways and reconstruction of existing roadways in the West COR area, including the extension of Ramsey Parkway from its current terminus to the roundabout at 147<sup>th</sup> Avenue and Sunwood Drive, reconstruction of Center Street from Ramsey Parkway to Bunker Lake Boulevard and the reconstruction of Zeolite Street from Sunwood Drive north to Bunker Lake Boulevard.

This project is in the 10-year capture zone for municipal wells where infiltration is not permitted. The City has planned to provide this volume in their regional infiltration basin which is located outside of the wellhead protection area. This project will use credits from the regional infiltration basin to meet the obligation for infiltration for this site. The total impervious area for the site is 7 acres, which will require 25,410 cubic feet of infiltration volume.

The City approves the proposed stormwater treatment plan for this project which includes using infiltration credits from the regional infiltration basin.

The City has approved projects using 137,146 cubic feet of volume reduction of the total 585,054 cubic feet provided in the regional infiltration basin.

LRRWMO Permit 2024-01 COR Waterfront Infrastructure Improvements - Ramsey

March 20, 2024

Page 2 of 2

Sincerely,

CITY OF RAMSEY

A handwritten signature in blue ink that reads "Leonard Linton". The signature is written in a cursive style with a large initial 'L'.

Leonard Linton, P.E.

Civil Engineer IV

Cc: File



## GRADING, STORMWATER MANAGEMENT AND EROSION/ SEDIMENT CONTROL PERMIT APPLICATION

A \$150.00 application fee and additional \$700.00 escrow deposit must accompany this permit application.

Permits are to be processed at the same time as the site plan, preliminary plat or other city land use or building application submitted to the city in which the work or project is located.

The permit application and supporting documentation must be submitted to the LRRWMO by the THIRD THURSDAY OF THE MONTH TO BE ON THE FOLLOWING REGULARLY SCHEDULED MONTHLY LRRWMO MEETING AGENDA. A PERMIT NUMBER WILL NOT BE ASSIGNED UNTIL CITY AUTHORIZATION IS RECEIVED.

Project Name: St. Katharine Drexel Church

Address/Location: Northwest Corner of 161st Avenue and Variolite Street, City of Ramsey

Project Description/Purpose: Site Development

The Church of St. Katharine Drexel (Randy Bauer)  
**Name of Applicant (Site Owner or Property Owner)**  
7101 143rd Avenue NW, Suite G  
**Address**  
Ramsey, MN 55303  
**City, State, Zip**  
(763) 323-4424  
**Phone**                      **Fax**  
rbauer@stkdcc.org  
**Email**

Tim Eggerichs, Hakanson Anderson  
**Applicant's Contact**      **Organization Name**  
3601 Thurston Avenue  
**Address**  
Anoka, MN 55303  
**City, State, Zip**  
(763) 852-0497  
**Phone**                      **Fax**  
time@haa-inc.com  
**Email**

### Submittal Requirements

Completed Grading, Stormwater Management and Erosion/ Sediment Control permit applications are to be submitted as per LRRWMO attachments G1 (Permit Requirements) and G2 (Office Procedure) included with this application. Note that projects involving potential wetland impacts and/or involving a Wetland Replacement Plan require a separate permit application and are subject to additional requirements.

### PROJECT SUBMITTALS (check all that apply):

- |                                     |   |
|-------------------------------------|---|
| <input checked="" type="checkbox"/> | GRADING PLAN: Including existing and proposed contours and boundaries of all wetlands and surface waters.       |
| <input checked="" type="checkbox"/> | STORM SEWER/ DRAINAGE PLAN: Including all permanent drainage features and all permanent water quality features. |
| <input checked="" type="checkbox"/> | STORM DRAINAGE CALCULATIONS: Design computations as required by the LRRWMO.                                     |
| <input checked="" type="checkbox"/> | EROSION CONTROL PLAN: Including all temporary and permanent measures proposed to retain all sediment on site.   |
| <input type="checkbox"/>            | OTHER   |

START OF  
PROJECT: April 1, 2024

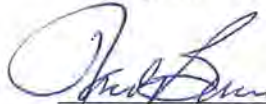
EST. COMPLETION  
DATE: December 1, 2024

APPROVAL  
DATE: \_\_\_\_\_

**By signing this Permit Application, the undersigned consents and agrees on behalf of the Applicant that:**

1. The permit application fee is non-refundable. Escrow deposits will be held by the LRRWMO until the project has been completed and all conditions of issuance of the permit are satisfied. The Applicant is responsible for all expenses incurred by the LRRWMO in the processing, administration and enforcement of the permit application and permit. The escrow deposit will be used to reimburse the LRRWMO for all expenses incurred by the LRRWMO in processing, administering and enforcing the permit application and permit, including engineering, legal and other consultant costs. If such expenses exceed the escrow deposit, the LRRWMO will bill the Applicant or Permittee for such excess amount and payment will be due within twenty (20) days of mailing the invoice. Timely payment of such invoices is a condition of all permits and work may be stopped on the project for failure to make payments when due.
2. The undersigned, its agents, principal, assigns and/or representatives (hereinafter "Permittee") shall abide by all the standard conditions and special terms and conditions of the LRRWMO.
3. Any work that violates the terms of the permit may result in the LRRWMO or the City in which the work is being done immediately causing the work on the project relating to the permit to cease and desist. All work on the project shall cease until the permit conditions are met and approved by the LRRWMO and/or the City in which the work is being done.
4. The Permittee agrees to be bound by the terms of the LRRWMO permit requirements, final permit, standard conditions, and special conditions required by the LRRWMO for approval of the permit. The undersigned has the authority to bind the permit holder, the owner of the property and/or any entity performing work on the property pursuant to the terms of LRRWMO permit, and shall be responsible for complying with terms of the LRRWMO permit.

"I certify that I have thoroughly read and understand the above information."

  
 Signature of property owner or designated Agent (no agent without a letter of authority) on behalf of SEIKHAN DIV Date 2/13/24

Signature of applicant if different from property owner \_\_\_\_\_ Date \_\_\_\_\_

  
 Print Signer's name \_\_\_\_\_

Print Signer's name \_\_\_\_\_

**Application Acknowledged by City:**

  
 Name of City Official \_\_\_\_\_

RAMSEY  
 City \_\_\_\_\_

2/14/24  
 Date \_\_\_\_\_

SIGNATURE OF LRRWMO CHAIRMAN: \*\* \_\_\_\_\_

**\*\*\*NOTE: Subject to conditions recommended by Barr Engineering (see attached)**

PERMIT IS NOT VALID IF PROJECT HAS NOT STARTED WITHIN ONE YEAR FROM DATE OF APPROVAL

## Memorandum

**To:** Lower Rum River Watershed Management Organization  
**From:** Stephanie Johnson, Barr Engineering Co.  
**Date:** March 11, 2024  
**Subject:** Permit #2024-02: St Katharine Drexel Church: Ramsey



The applicant is proposing construction of a new building and parking lot on a 14.3 +/- acre parcel located on the northwest corner of Variolite Street and 161<sup>st</sup> Avenue in the City of Ramsey. The proposed building and surface parking lot are to be constructed over a 7.5 +/- acre area that's currently undeveloped in the southern portion of the parcel. Stormwater management is proposed to be provided within a stormwater basin located along the west side of the property. The basin will provide volume retention, rate control, and water quality management. The project will result in the addition of 4.44 acres of new impervious area, resulting in a total impervious area of 4.48 acres (approximately 31% of entire 14.3-acre parcel).

Approximately 4.46 acres (99% of total impervious) of the total proposed condition on-site impervious areas will be routed to the stormwater basin. Outflow discharges from the stormwater basin will be directed to a wetland to the north of the site which then drains east under Variolite Street and into County Ditch 66. No off-site areas drain onto the site.

The project geotechnical report identifies the underlying on-site soil as sand with silt (SP-SM) above silty sand (SM). The proposed stormwater basin will be constructed with the basin bottom within the sand with silt (SP-SM) soil layer. The MPCA maximum design infiltration rate for SM soils is 0.6 inches/hour. The design infiltration rate of 0.45 inches/hour proposed by the applicant is acceptable.

Groundwater was observed in the boring closest to Basin 1 (SB-13) at an elevation of 871 feet. The table below summarizes the soil type and separation from groundwater elevation observed in the boring.

Stormwater Management Facility	Basin Bottom Elevation	Nearest Soil Boring	Limiting Soil Type Below Basin Bottom	MPCA Maximum Design Infiltration Rate (inches/hour)	Design Infiltration Rate Used (inches/hour)	Observed Groundwater Elevation	Separation from Groundwater (feet)
Basin 1	876	SB-13	Sand with Silt above Silty Sand (SP-SM/SM)	0.6	0.45	871	5

A retention volume of 0.37 acre-feet is required from the 4.48 acres of regulated site impervious area. With an infiltration rate of 0.45 inches/hour, a total infiltration area of 0.21 acres with a maximum water quality depth of 1.8 feet will provide drawdown of the retention volume to occur within 48 hours. As



summarized in the table below, the proposed stormwater basin will provide a total retention volume of 0.48 acre-feet with a water quality depth of 1.8 feet and a total basin area of 0.26 acres. Therefore, the basin will draw down within the required 48 hours and provide a retention volume that exceeds the requirement.

Stormwater Management Facility	100-Year High Water Level (MSL)	Water Quality Depth (feet)	Water Quality Volume (acre-feet)	Approximate Basin Area (acres)	Draw Down Time (hours)
Infiltration Basin	880.7	1.8	0.48	0.26	48

Attenuation of the additional runoff from the increase in impervious area is to be provided by the proposed stormwater basin. A comparison of the pre- and post-construction discharges for the 2-, 10-, and 100-year design storm events to the wetland to the north is shown in the following table:

Frequency	Discharge to Wetland	
	Existing	Proposed
2-Year	2.2	1.2
10-Year	8.7	6.2
100-Year	27.4	15.3

For water quality, the results of a MIDS calculator shows compliance with the LRRWMO water quality requirements. The MIDS calculator shows the proposed on-site stormwater management facility will provide an annual removal efficiency of 92% for total suspended solids (1,505 lbs.) and 92% for total phosphorous (8.3 lbs.).

The project results in a 100-year high water elevation within the proposed stormwater basin as indicated in the table below. The proposed finished floor elevation of the nearest building and separation from the 100-year high water level are also listed. As shown, the building finish floor elevation has at least 2.0 feet of freeboard from the high water of the nearby stormwater basin.

Stormwater Management Facility	100-Year High Water Level (MSL)	Finish Floor Elevation of Nearest Building	Freeboard to High Water Level
Basin 1	880.7	901.3	20.6

The erosion and sediment control plan shows silt fence around the perimeter of the construction extents and double row silt fence on the downgradient side of the proposed stormwater basin. Tree protection fencing is included throughout the construction area. Sediment control logs are placed around the basin bottom and as ditch checks within the proposed drainage swale. Inlet protection is provided at proposed catch basins, and rip-rap is included at flared end sections. Hydraulic mulch, sod,

**To:** Lower Rum River Watershed Management Organization  
**From:** Stephanie Johnson, Barr Engineering Co.  
**Subject:** Permit #2024-02: St Katharine Drexel Church: Ramsey  
**Date:** March 11, 2024  
**Page:** 3

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and seeding will be used to restore all disturbed areas.

It is our recommendation that the LRRWMO approve of the permit for this project subject to the following conditions:

1. The vertical datum must be noted on the Plans.
2. Erosion control measures must be installed at the initial stage of site grading operations.
3. A rock construction entrance be provided at the entryway onto the site from 161<sup>st</sup> Avenue.
4. The infiltration basin must be staked and properly identified to prevent compaction during construction.
5. Pretreatment (e.g., sumped manhole, hydrodynamic separator, etc.) is recommended for all discharges to the stormwater basin.
6. Upon completion of construction and restoration of disturbed areas, the permit applicant is responsible for the removal of all erosion control measures installed throughout the construction site.
7. Upon completion of construction and restoration of disturbed areas, the permit applicant is responsible for the decompaction of proposed infiltration areas.
8. To minimize the potential of material from leaving the site and being tracked onto the roadway, the rock filter construction entrance being a minimum of two feet in height and having side slopes of 4:1 must be constructed at the entryway onto the site. The rock construction entrance will provide an erosion control facility and enable construction traffic to enter the site.
9. Street sweeping must be undertaken and completed on an as needed basis.
10. Compliance with the storm water management requirements of the Lower Rum River Watershed Management Organization is to be administered for this project by the City of Ramsey.
11. The storm water management plan for future development has assumed an imperviousness of 31% for the entire 14.3-acre parcel. Site development that exceeds an impervious area of 31% must provide an updated storm water management plan showing the LRRWMO criteria is met.
12. In all cases where the doing by the permittee of anything authorized by this permit shall involve the taking, using, or damaging of any property, rights or interests of any other person or persons, or of any publicly owned lands or improvements or interests, the permittee; before proceeding; shall obtain the written consent of all persons, agencies, or authorities concerned, and shall acquire all necessary property rights and interest.

## GRADING, STORMWATER MANAGEMENT AND EROSION/ SEDIMENT CONTROL PERMIT APPLICATION

A \$150.00 application fee and additional \$700.00 escrow deposit must accompany this permit application.

Permits are to be processed at the same time as the site plan, preliminary plat or other city land use or building application submitted to the city in which the work or project is located.

The permit application and supporting documentation must be submitted to the LRRWMO by the THIRD THURSDAY OF THE MONTH TO BE ON THE FOLLOWING REGULARLY SCHEDULED MONTHLY LRRWMO MEETING AGENDA. A PERMIT NUMBER WILL NOT BE ASSIGNED UNTIL CITY AUTHORIZATION IS RECEIVED.

**Project Name:** City Project #24-01, Barthel's Rum River Acres & White Pine Estates Street Reconstructions

**Address/Location:** Barthel's Rum River Acres & White Pine Estates residential developments.

**Project Description/Purpose:** Street reconstruction project.

Bruce Westby

Name of Applicant (Site Owner or Property Owner)

7550 Sunwood Drive NW

Address

Ramsey, MN 55303

City, State, Zip

763-433-9825

Phone

Fax

bwestby@cityoframsey.com

Email

Applicant's Contact

Organization Name

Address

City, State, Zip

Phone

Fax

Email

### **Submittal Requirements**

Completed Grading, Stormwater Management and Erosion/ Sediment Control permit applications are to be submitted as per LRRWMO attachments G1 (Permit Requirements) and G2 (Office Procedure) included with this application. Note that projects involving potential wetland impacts and/or involving a Wetland Replacement Plan require a separate permit application and are subject to additional requirements.

### **PROJECT SUBMITTALS (check all that apply):**

- |                                     |  |
|-------------------------------------|--|
| <input checked="" type="checkbox"/> | <b>GRADING PLAN:</b> Including existing and proposed contours and boundaries of all wetlands and surface waters.       |
| <input checked="" type="checkbox"/> | <b>STORM SEWER/ DRAINAGE PLAN:</b> Including all permanent drainage features and all permanent water quality features. |
| <input type="checkbox"/>            | <b>STORM DRAINAGE CALCULATIONS:</b> Design computations as required by the LRRWMO.                                     |
| <input checked="" type="checkbox"/> | <b>EROSION CONTROL PLAN:</b> Including all temporary and permanent measures proposed to retain all sediment on site.   |
| <input type="checkbox"/>            | <b>OTHER</b>   |



START OF PROJECT: Spring 2024

EST. COMPLETION DATE: Fall 2024

APPROVAL DATE: \_\_\_\_\_

**By signing this Permit Application, the undersigned consents and agrees on behalf of the Applicant that:**

1. The permit application fee is non-refundable. Escrow deposits will be held by the LRRWMO until the project has been completed and all conditions of issuance of the permit are satisfied. The Applicant is responsible for all expenses incurred by the LRRWMO in the processing, administration and enforcement of the permit application and permit. The escrow deposit will be used to reimburse the LRRWMO for all expenses incurred by the LRRWMO in processing, administering and enforcing the permit application and permit, including engineering, legal and other consultant costs. If such expenses exceed the escrow deposit, the LRRWMO will bill the Applicant or Permittee for such excess amount and payment will be due within twenty (20) days of mailing the invoice. Timely payment of such invoices is a condition of all permits and work may be stopped on the project for failure to make payments when due.
2. The undersigned, its agents, principal, assigns and/or representatives (hereinafter "Permittee") shall abide by all the standard conditions and special terms and conditions of the LRRWMO.
3. Any work that violates the terms of the permit may result in the LRRWMO or the City in which the work is being done immediately causing the work on the project relating to the permit to cease and desist. All work on the project shall cease until the permit conditions are met and approved by the LRRWMO and/or the City in which the work is being done.
4. The Permittee agrees to be bound by the terms of the LRRWMO permit requirements, final permit, standard conditions, and special conditions required by the LRRWMO for approval of the permit. The undersigned has the authority to bind the permit holder, the owner of the property and/or any entity performing work on the property pursuant to the terms of LRRWMO permit, and shall be responsible for complying with terms of the LRRWMO permit.

"I certify that I have thoroughly read and understand the above information."

<u>Bruce Westby</u>	<u>2/15/2024</u>	_____	_____
Signature of property owner or designated Agent (no agent without a letter of authority)	Date	Signature of applicant if different from property owner	Date

<u>Bruce Westby</u>	_____
Print Signer's name	Print Signer's name

Application Acknowledged by City:	<u>Bruce Westby</u>	<u>Ramsey</u>	<u>2/15/2024</u>
	Name of City Official	City	Date

SIGNATURE OF LRRWMO CHAIRMAN: \*\* \_\_\_\_\_

**\*\*NOTE: Subject to conditions recommended by Barr Engineering (see attached)**

PERMIT IS NOT VALID IF PROJECT HAS NOT STARTED WITHIN ONE YEAR FROM DATE OF APPROVAL

118426

Payee: 100268 LRRWMO CITY OF ANOKA

Check No. - 118426 Stub 1 of 1

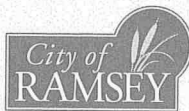
Check Date - 2/15/2024

Supplier Invoice No	Date	Remark	PO	Amount
02152024	2/15/2024	PERMIT APP FEES IP 24-01		850.00

850.00

PLEASE DETACH BEFORE DEPOSITING

THE FACE OF THIS DOCUMENT HAS A COLORED BACKGROUND ON WHITE PAPER AND MICROPRINTING. THIS DOCUMENT HAS A TRUE WATERMARK-HOLD TO LIGHT TO VIEW.



City of Ramsey  
7550 Sunwood Drive NW  
Ramsey, Minnesota 55303

100268



Ramsey  
14125 St. Francis Blvd.  
Ramsey, MN 55303  
1-800-486-2265

118426

90-78  
1211

NUMBER 00118426

DATE 2/15/2024 AMOUNT \$\*\*\*\*\*850.00

PAY EIGHT HUNDRED FIFTY AND 00/100\*\*\*\*\*

VOID IF NOT CASHED WITHIN 90 DAYS

TO THE ORDER OF LRRWMO CITY OF ANOKA  
2015 - 1ST AVENUE NORTH  
ANOKA MN 55303

Mark E. Huzars

118426 091200961 028896555



## Memorandum

**To:** Lower Rum River Watershed Management Organization  
**From:** Stephanie Johnson, Barr Engineering Co.  
**Date:** March 8, 2024  
**Subject:** Permit #2024-04: Barthel's Rum River Acres & White Pine Estates Street Reconstruction:  
Ramsey



We have received plans and a LRRWMO permit application for the Barthel's Rum River Acres & White Pine Estates Street Reconstruction project along 164<sup>th</sup> Lane, 165<sup>th</sup> Lane, and portions of Germanium Street, Dysprosium Street, Fluorine Street, Helium Street, and Junkite Street north of 164<sup>th</sup> Avenue in Ramsey. The work will involve the reconstruction of +/- 6,500 linear feet of roadway and associated site grading and storm sewer infrastructure. The existing drainage patterns are to be maintained, and the project will increase the total impervious area by 0.04 acres within the 6.7-acre project corridor.

Because this is a road reconstruction project that will not increase impervious area by more than one acre or alter drainage patterns, the LRRWMO storm water requirements are not applicable for the project. The LRRWMO erosion and sediment control requirements do apply.

Silt fence is proposed along downgradient sides of the roadway reconstruction areas. Sediment control logs and erosion control blankets are proposed at culvert ends. Riprap and floating silt curtain will be placed at downstream flared end sections for culverts receiving significant drainage. Inlet protection will be installed at inlets within the construction area. Disturbed areas are to be restored with topsoil, hydroseed, seeding, and hydraulic mulch.

Construction entrances to the project area are proposed at the entryways onto the site from St. Francis Boulevard, Junkite Street, Germanium Street, Dysprosium Street, and Helium Street.

It is our recommendation that the LRRWMO approve the erosion control permit for this project subject to the following conditions:

1. Erosion control measures must be installed prior to the commencement of construction.
2. Upon completion of construction and restoration of disturbed areas, the permit applicant is responsible for the removal of all erosion control measures installed throughout the construction site.
3. To minimize the potential of material from leaving the site and being tracked onto the roadway, the rock filter construction entrance being a minimum of two feet in height and having side slopes of 4:1 must be constructed at the entryway onto the site. The rock construction

**To:** Lower Rum River Watershed Management Organization  
**From:** Stephanie Johnson, Barr Engineering Co.  
**Subject:** Permit #2024-04: Barthel's Rum River Acres & White Pine Estates Street Reconstruction: Ramsey  
**Date:** March 8, 2024  
**Page:** 2

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entrances will provide an erosion control facility and enable construction traffic to enter the site.

4. Street sweeping must be undertaken and completed on an as needed basis.
5. The project plan for the roadway reconstruction shows a 0.04-acre increase in the project impervious area. Should plans change, and improvements result in an increase in impervious area greater than 1.0 acres, a storm water management plan must be provided showing the LRRWMO storm water criteria are met.
6. In all cases where the doing by the permittee of anything authorized by this permit shall involve the taking, using, or damaging of any property, rights or interests of any other person or persons, or of any publicly owned lands or improvements or interests, the permittee; before proceeding; shall obtain the written consent of all persons, agencies, or authorities concerned, and shall acquire all necessary property rights and interest.

## GRADING, STORMWATER MANAGEMENT AND EROSION/ SEDIMENT CONTROL PERMIT APPLICATION

A \$150.00 application fee and additional \$700.00 escrow deposit must accompany this permit application.

Permits are to be processed at the same time as the site plan, preliminary plat or other city land use or building application submitted to the city in which the work or project is located.

The permit application and supporting documentation must be submitted to the LRRWMO by the THIRD THURSDAY OF THE MONTH TO BE ON THE FOLLOWING REGULARLY SCHEDULED MONTHLY LRRWMO MEETING AGENDA. A PERMIT NUMBER WILL NOT BE ASSIGNED UNTIL CITY AUTHORIZATION IS RECEIVED.

**Project Name:** City Project #24-02, Hall's Dover Acres Street Reconstructions

**Address/Location:** Hall's Dover Acres residential development.

**Project Description/Purpose:** Street reconstruction project.

Bruce Westby

Name of Applicant (Site Owner or Property Owner)

7550 Sunwood Drive NW

Address

Ramsey, MN 55303

City, State, Zip

763-433-9825

Phone

Fax

bwestby@cityoframsey.com

Email

Applicant's Contact

Organization Name

Address

City, State, Zip

Phone

Fax

Email

### Submittal Requirements

Completed Grading, Stormwater Management and Erosion/ Sediment Control permit applications are to be submitted as per LRRWMO attachments G1 (Permit Requirements) and G2 (Office Procedure) included with this application. Note that projects involving potential wetland impacts and/or involving a Wetland Replacement Plan require a separate permit application and are subject to additional requirements.

### **PROJECT SUBMITTALS (check all that apply):**

- GRADING PLAN:** Including existing and proposed contours and boundaries of all wetlands and surface waters.
- STORM SEWER/ DRAINAGE PLAN:** Including all permanent drainage features and all permanent water quality features.
- STORM DRAINAGE CALCULATIONS:** Design computations as required by the LRRWMO.
- EROSION CONTROL PLAN:** Including all temporary and permanent measures proposed to retain all sediment on site.
- OTHER**

START OF PROJECT: Spring 2024


EST. COMPLETION DATE: Fall 2024

APPROVAL DATE: \_\_\_\_\_

**By signing this Permit Application, the undersigned consents and agrees on behalf of the Applicant that:**

1. The permit application fee is non-refundable. Escrow deposits will be held by the LRRWMO until the project has been completed and all conditions of issuance of the permit are satisfied. The Applicant is responsible for all expenses incurred by the LRRWMO in the processing, administration and enforcement of the permit application and permit. The escrow deposit will be used to reimburse the LRRWMO for all expenses incurred by the LRRWMO in processing, administering and enforcing the permit application and permit, including engineering, legal and other consultant costs. If such expenses exceed the escrow deposit, the LRRWMO will bill the Applicant or Permittee for such excess amount and payment will be due within twenty (20) days of mailing the invoice. Timely payment of such invoices is a condition of all permits and work may be stopped on the project for failure to make payments when due.
2. The undersigned, its agents, principal, assigns and/or representatives (hereinafter "Permittee") shall abide by all the standard conditions and special terms and conditions of the LRRWMO.
3. Any work that violates the terms of the permit may result in the LRRWMO or the City in which the work is being done immediately causing the work on the project relating to the permit to cease and desist. All work on the project shall cease until the permit conditions are met and approved by the LRRWMO and/or the City in which the work is being done.
4. The Permittee agrees to be bound by the terms of the LRRWMO permit requirements, final permit, standard conditions, and special conditions required by the LRRWMO for approval of the permit. The undersigned has the authority to bind the permit holder, the owner of the property and/or any entity performing work on the property pursuant to the terms of LRRWMO permit, and shall be responsible for complying with terms of the LRRWMO permit.

"I certify that I have thoroughly read and understand the above information."

	<u>2/15/2024</u>		
Signature of property owner or designated Agent (no agent without a letter of authority)	Date	Signature of applicant if different from property owner	Date

<u>Bruce Westby</u>	
Print Signer's name	Print Signer's name

<b>Application Acknowledged by City:</b>		<u>Ramsey</u>	<u>2/15/2024</u>
	Name of City Official	City	Date

SIGNATURE OF LRRWMO CHAIRMAN: \*\*  
**\*\*NOTE: Subject to conditions recommended by Barr Engineering (see attached)**  
 PERMIT IS NOT VALID IF PROJECT HAS NOT STARTED WITHIN ONE YEAR FROM DATE OF APPROVAL



118427

Payee: 100268 LRRWMO CITY OF ANOKA

Check No. - 118427 Stub 1 of 1  
Check Date - 2/15/2024

Supplier Invoice No	Date	Remark	PO	Amount
02152024-1	2/15/2024	PERMIT APP FEES IP #24-02		850.00

850.00

PLEASE DETACH BEFORE DEPOSITING

THE FACE OF THIS DOCUMENT HAS A COLORED BACKGROUND ON WHITE PAPER AND MICROPRINTING. THIS DOCUMENT HAS A TRUE WATERMARK-HOLD TO LIGHT TO VIEW.



**City of Ramsey**  
7550 Sunwood Drive NW  
Ramsey, Minnesota 55303

100268



Ramsey  
14125 St. Francis Blvd.  
Ramsey, MN 55303  
1-800-488-2265

118427

90-78  
1211

NUMBER 00118427

DATE 2/15/2024 AMOUNT \$\*\*\*\*\*850.00

**PAY** EIGHT HUNDRED FIFTY AND 00/100\*\*\*\*\*

VOID IF NOT CASHED WITHIN 90 DAYS

TO THE • LRRWMO CITY OF ANOKA  
ORDER • 2015 - 1ST AVENUE NORTH  
OF • ANOKA MN 55303

*Mark E. Huzome*

⑈ 118427⑈ ⑆091200961⑆ 028896555⑈

## Memorandum

**To:** Lower Rum River Watershed Management Organization  
**From:** Stephanie Johnson, Barr Engineering Co.  
**Date:** March 15, 2024  
**Subject:** Permit #2024-05: Hall's Dover Acres Street Reconstruction: Ramsey



We have received plans and a LRRWMO permit application for the Hall's Dover Acres Street Reconstruction project along 157<sup>th</sup> Lane, Radium Street, Radium Circle, 158<sup>th</sup> Avenue, Sodium Street, and 158<sup>th</sup> Lane, east of Nowthen Boulevard (CSAH 5) in Ramsey. The work will involve the reconstruction of +/- 5,200 linear feet of roadway, trail replacement, and associated site grading and utility replacement. The existing drainage patterns are to be maintained, and the project will reduce the total impervious area by 0.07 acres within the 5.2-acre project corridor.

Because this is a road reconstruction project that will not increase impervious area or alter drainage patterns, the LRRWMO storm water requirements are not applicable for the project. The LRRWMO erosion and sediment control requirements do apply.

Silt fence is proposed along downgradient sides of the roadway reconstruction areas. Sediment control logs are proposed at culvert ends. Inlet protection will be installed at inlets within the construction area. Tree fencing will be installed around trees located near or within the construction areas. Disturbed areas are to be restored with erosion control blanket, topsoil, hydromulch, and seeding.

A construction entrance to the project area is proposed at the entryway onto the site at 157<sup>th</sup> Lane from CSAH 5. Construction exits are located along 157<sup>th</sup> Lane and 158<sup>th</sup> Lane onto Potassium Street and along Sodium Street at the northwest corner of the project area.

It is our recommendation that the LRRWMO approve the erosion control permit for this project subject to the following conditions:

1. Erosion control measures must be installed prior to the commencement of construction.
2. Upon completion of construction and restoration of disturbed areas, the permit applicant is responsible for the removal of all erosion control measures installed throughout the construction site.
3. To minimize the potential of material from leaving the site and being tracked onto the roadway, the rock filter construction entrance being a minimum of two feet in height and having side slopes of 4:1 must be constructed at the entryway onto the site. The rock construction entrances will provide an erosion control facility and enable construction traffic to enter the site.

**To:** Lower Rum River Watershed Management Organization  
**From:** Stephanie Johnson, Barr Engineering Co.  
**Subject:** Permit #2024-05: Hall's Dover Acres Street Reconstruction: Ramsey  
**Date:** March 15, 2024  
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4. Street sweeping must be undertaken and completed on an as needed basis.
5. The project plan for the roadway reconstruction shows a 0.07-acre decrease in the project impervious area. Should plans change, and improvements result in an increase in impervious area greater than 1.0 acres, a storm water management plan must be provided showing the LRRWMO storm water criteria are met.
6. In all cases where the doing by the permittee of anything authorized by this permit shall involve the taking, using, or damaging of any property, rights or interests of any other person or persons, or of any publicly owned lands or improvements or interests, the permittee; before proceeding; shall obtain the written consent of all persons, agencies, or authorities concerned, and shall acquire all necessary property rights and interest.

**A RESOLUTION REGARDING THE ADMINISTRATION OF THE  
MINNESOTA WETLAND CONSERVATION ACT**

Lower Rum River Watershed Management Organization (LRRWMO)  
Resolution 2024-01

**WHEREAS**, LRRWMO has accepted the authority and administrative responsibility to implement the Wetland Conservation Act (WCA) within the legal boundaries of the LRRWMO in accordance with Minnesota Rules, Chapter 8420; and

**WHEREAS**, the LRRWMO is authorized by Minnesota Administrative Rules Part 8420.0200, Subpart 2, Item C, to delegate certain functions with regard to implementation of WCA, including the authority to make decisions on applications, with its staff.

**THEREFORE; BE IT RESOLVED** by the LRRWMO Board Members; that decision-making authority for WCA for exemption, no-loss, wetland boundary and type, sequencing, replacement plan, and wetland banking applications is placed with the Board Members of the Lower Rum River Watershed Management Organization.

Adopted this 15th day of February, 2024.

By: \_\_\_\_\_  
Chair of the LRRWMO

Resolution No. 2024-01: Offered by Chair Musgrove, seconded by Board Member Holthus, adopted by a vote of 3 ayes, 0 nays at the regular meeting of the Board Members of Lower Rum River Watershed Management Organization on February 15<sup>th</sup>, 2024.

Attest: \_\_\_\_\_  
Bruce Westby  
Public Works Director





## Lower Rum River Watershed Management Organization Task Checklist

WATER MONITORING AND IMPROVEMENT	2022						2023						2024						2025					
	ACD	Andover	Anoka	Ramsey	LRRWMO	Other	ACD	Andover	Anoka	Ramsey	LRRWMO	Other	ACD	Andover	Anoka	Ramsey	LRRWMO	Other	ACD	Andover	Anoka	Ramsey	LRRWMO	Other
<b>Task</b>																								
<b>MN-1 Lake WQ Monitoring</b>							100% complete (report left)						Hiring almost complete											
“X” when completed	X				X		X				X													
<b>MN-2 Lake Level Monitoring</b>																								
“X” when completed	X				X		X				X													
<b>MN-3 Rum River WQ Monitoring</b>																								
“X” when completed	X				X		X				X													
<b>MN-4 Stream Bio Monitoring</b> -Macroinvertebrate monitoring on the Rum Rier facilitated by ACD and local schools.																								
“X” when completed	X				X							X												
<b>MN-5 Wetland Monitoring</b> -Wetland hydrology monitoring performed annually at 3 locations in the WMO																								
“X” when completed	X						X																	
PROJECTS/PROGAMS	2022						2023						2024						2025					
<b>Our manager addressed the county board in regards to funding a groundwater specialist. There was good discussion but there are other high priority items as well. We are waiting for their final budget. It is likely a groundwater specialist will not happen next year.</b>	ACD	Andover	Anoka	Ramsey	LRRWMO	Other	ACD	Andover	Anoka	Ramsey	LRRWMO	Other	ACD	Andover	Anoka	Ramsey	LRRWMO	Other	ACD	Andover	Anoka	Ramsey	LRRWMO	Other
<b>PP-1 Cost-share grant small projects</b> -fund grants for WQ improvement including shoreland restoration et al	X				X		X				X													
<b>PP-2 Rum River Streambank Restoration</b> -fund projects to reduce phosphorus/sediment loading to the Rum River.	X				X		X				X													
<b>PP-3 Mississippi River Streambank Restoration</b> -fund and implement projects to reduce phosphorus/sediment to Mississippi	X				X		X				X													
<b>PP-4 Ramsey Central Park Stormwater (non-WBIF)</b>				X																				
<b>PP-5 Support for Rum River 1W1P projects</b> located upstream-provide written support											X													
<b>PP-6 Subwatershed Analyses of City of Andover</b> draining to Rum River-Conduct studies to assess pollutant		X	X				X				X													
<b>PP-7 Trott Brook Study (WBIF)</b>							X			X	X													
<b>PP-8 Install stormwater retrofits</b> at priority sites identified by SWAs	X						X																	
<b>PP-9 Wetland Restoration support</b> for partners in priority areas							X																	
<b>PP-10 Groundwater Planning and Technical Assistance</b>					X							X												

**LAST UPDATED:** 3/12/2024

Cities. Any credits may be applied to the cost allocation of the improvement project under construction or the Board, if feasible and necessary, may defer said credits to a future project.

10a. If any Member City refuses to negotiate or condemn lands as ordered by the Board, any other Member City may negotiate or condemn outside its corporate limits in accordance with Minnesota Statutes, Chapter 117. All Member Cities agree that they will not condemn or negotiate for land acquisition to pond or drain storm and surface waters within the corporate boundaries of another Member City within the Lower Rum River Watershed except upon order of the Board. Needs review by WMO attorney.

10b. The LRRWMO shall have authority to establish land acquisition policies as a part of the overall plan. Needs review by WMO attorney.

Subdivision 11. Pollution Control and Water Quality. The LRRWMO shall have the authority and responsibility to protect and improve water quality in the Watershed as this is one of the main purposes set forth in the Surface Water Management Act. All Member Cities agree that they will refuse to allow the drainage of sanitary sewage or industrial wastes onto any lands or into any water course or storm sewer draining into the Rum River or Mississippi River. The Board may investigate on its own initiative and shall investigate upon petition of any Member City all complaints relating to pollution of surface water or ground water draining to or affecting the Rum River or the Mississippi River or their tributaries. Upon a finding that the creek or surface waters or groundwater are being polluted, the Board shall order the Member City to abate this nuisance and each Member City agrees that it will take all reasonable action available to it under the law to alleviate the pollution and to assist in protecting and improving the water quality of surface water and groundwater in the Watershed. Needs review by WMO attorney-is this required?

Subdivision 12. Local Water Management Plans. The LRRWMO shall have power and authority to review the Member Cities' local water management plans, capital improvements relating to surface water management programs and official controls required by Minnesota Statutes, Section 103B.235 and/or by rules promulgated and adopted by the Board of Water and Soil Resources. No changes recommended.

## FINANCES

### VIII.

Subdivision 1. The LRRWMO funds may be expended by the Board in accordance with this agreement and in accordance with the procedures as established by law and as may be determined by the Board. The Board shall designate one or more national or state bank or trust companies, authorized by Minnesota Statutes, Chapters 118 and 427 to receive deposits of public moneys and to act as depositories for the LRRWMO funds. In no event shall there be a disbursement of LRRWMO funds without the signature of at least two Board members, one of whom shall be the Treasurer or Authorized Deputy Treasurer. The Treasurer shall be required to file with the Secretary of the Board a bond in the sum of at least \$10,000 or such higher amount

as shall be determined by the Board. The LRRWMO shall pay the premium on said bond. **No changes recommended.**

Subdivision 2. Each Member City agrees to contribute each year to a general fund, said fund to be used for general administration purposes including, but not limited to: salaries, rent, supplies, development of an overall plan, engineering and legal expenses, insurance, and bonds, and to purchase and maintain devices to measure hydrological and water quality data, Said funds may also be used for normal maintenance of the facilities, but any extraordinary maintenance or repair expense shall be treated as an improvement cost and processed in accordance with Subdivision 5 of this Article. The annual contribution by each Member City shall be based fifty percent (50%) on the net tax capacity of all property within the Watershed and fifty percent (50%) on the basis of the total area of each Member City within the boundaries of the Watershed each year to the total area in the Lower Rum River Watershed governed by this Agreement. **No changes recommended.**

Subdivision 3.

- (a) An improvement fund shall be established for each improvement project instituted under Article VII, Subdivision 4. In all cases in which capital improvements are to be paid in whole or in part by Member Cities, each Member City agrees to contribute to said fund its agreed-upon proportionate share of the engineering, legal and administrative costs as determined in accordance with Article VII, Subdivisions 4 and 5 as the amount to be assessed against each Member City as a cost of the improvement. The Board shall submit in writing a statement to each Member City, setting forth in detail the expenses incurred by the LRRWMO for each project. Each Member City further agrees to pay to or contract with the Member City awarding said contract for the improvement, its agreed-upon proportionate share of the cost of the improvement in accordance with the determination of the Board under Article VII, Subdivisions 4 and 5. The Member City awarding the contract shall submit in writing copies of the engineer's certificate authorizing payment during construction and the Member City being billed agrees to pay its proportionate share of said improvement costs within 30 days after receipt of the statement. The Member City awarding the contract shall advise other contributing Member Cities of the tentative time schedule of the work and the estimated times when the contributions shall be necessary.
- (b) The LRRWMO and Anoka County may establish a maintenance fund to be used for normal and routine maintenance of an improvement constructed in whole or in part with money provided by Anoka County pursuant to Minnesota Statutes, Section 103B.251. The levy and collection of an ad valorem tax levy for maintenance shall be by Anoka County based upon a tax levy resolution adopted by a majority vote of all eligible Commissioners and remitted to the County on or before the date prescribed by law each year. If it is determined to levy for maintenance, the LRRWMO shall be required to follow the hearing process established by Minnesota

Statutes, Sections 1031).915 and 1031).921. Mailed notice shall be sent to the Clerk of each Member City at least 30 days prior to the hearing.

Reviewed by Cities and WMO attorney.

Subdivision 4. On or before July 1 of each year, the Board shall adopt a detailed budget for the ensuing year and decide upon the total amount necessary for the general fund. Budget approval shall require a favorable vote by a majority of all eligible votes of the then existing Commissioners.

4a. The secretary of the Board shall certify the budget on or before July 1 to the Clerk of each Member City together with a statement of the proportion of the budget to be provided by each Member City.

4b. The Council of each Member City agrees to review the budget, and the Board shall upon notice from any Member City received prior to August 1, hear objections to the budget, and may, upon notice to all Member Cities and after a hearing, modify or amend the budget, and then give notice to the Member Cities of any and all modifications or amendments.

4c. Each Member City agrees to provide the funds required by the budget and said determination shall be conclusive if no Member City enters objections in writing on or before August 1. If no objections are submitted to the Board, each Member City agrees to provide the funds approved by the Board, after the Board has conducted the aforementioned hearing. Modifications or amendments to the original budget require a favorable vote by a majority of all eligible voters of then existing Commissioners.

4d. The schedule of payments by the Member Cities shall be determined by the Board in such a manner as to provide for an orderly collection of the funds needed.

4e. Upon notice and hearing, the Board by a favorable vote of a majority of all eligible votes of then existing Commissioners may adopt a supplemental budget requiring additional payments by the Member Cities within 60 days of its adoption but in no event shall the budget require any Member City to contribute in excess of one half of one percent of the net tax capacity of all taxable property within the Watershed and within the Member City's corporate boundaries in any one calendar year.

4f. Member Cities' attention is drawn to Minnesota Statutes, Section 103B.245, which authorizes a Watershed Management Tax District to be created within each Member City to pay the costs of planning and for the purpose of paying capital costs and/or normal and routine maintenance of facilities.

Reviewed by Cities and WMO attorney.

Subdivision 5. Cost Allocation. General costs of operating the LRRWMO shall be as set forth in Article VIII, Subdivision 2. Costs of capital projects to be paid by Member Cities will be determined in accordance with Articles VII, Subdivisions 4 and 5 and paid in accordance with Article VIII, Subdivision 3. **No changes recommended.**

#### MISCELLANEOUS PROVISIONS rx.

Subdivision 1. The LRRWMO shall not have the power to issue certificates, warrants or bonds. **No changes recommended.**

Subdivision 2. The LRRWMO shall not have the power of eminent domain and shall not own any interest in real property. All interests in lands shall be held in the name of the Member City wherein said lands are located. **No changes recommended.**

Subdivision 3. The LRRWMO shall not have the power to levy a special assessment upon any privately or publicly owned land. All such assessments shall be levied by the Member City wherein said lands are located. The LRRWMO shall have the power to require any Member City to contribute the costs allocated or assessed according to the other provisions of this agreement. **No changes recommended.**

Subdivision 4. Each Member City agrees that it will not directly or indirectly collect or divert any additional surface water to the Lower Rum River or the Mississippi River or their tributaries from any subdistrict or subtrunk without a permit from the Board. Permits may be granted by the Board for a Member City to proceed with the construction or reconstruction of improvements within the Member City's boundaries and at its sole cost upon a finding:

- (1) that there is an adequate outlet;
- (2) that said construction is in conformance with the overall plan;
- (3) that the construction will not adversely affect other Member Cities.

**Should be reviewed by Member Cities.**

Subdivision 5. Any Member City that is more than 60 days in default in contributing its share to the general fund shall have the vote of its Commissioner suspended pending the payment of its proportionate share.

**5a.** Any Member City that is more than 60 days in default in contributing its proportionate share of the cost of any improvement to the contracting Member City shall upon application of the contracting Member City have the vote of its Commissioner suspended, pending the payment of its proportionate share.

**5b.** Any Member City whose vote is under suspension shall not be considered as an eligible Member City as such membership affects the number of votes required to proceed on any matter under consideration by the Board. **No changes recommended.**



Subdivision 6. Enforcement. Member Cities agree to be bound by the determination of the Commission and to agree to use their best efforts to carry out directives from the Commission; failure to respond may result in a legal action by the Commission to require the Member City to act under a court order. **No changes recommended.**

#### DURATION

##### X.

Subdivision 1. Each Member City agrees to be bound by the terms of this agreement until January 1, 2025, and it may be continued thereafter at the option of the Member Cities. **Changed to January 1, 2035 unless WMO attorney suggests a different date.**

Subdivision 2. This agreement may be terminated prior to January 1, 2025, by the unanimous consent of the Member Cities or if for any reason the LRRWMO is reduced to less than three Member Cities. If the agreement is to be terminated, a notice of the intent to dissolve the LRRWMO shall be sent to the Board of Water and Soil Resources and to Anoka County at least 90 days prior to the date of dissolution.

Subdivision 3. In addition to the manner provided in Subdivision 2 for termination, any Member City may petition the Board to dissolve the agreement. Upon 30 days' notice in writing to the Clerk of each Member City and the Board of Water and Soil Resources and Anoka County, the Board shall hold a hearing and upon a favorable vote by a majority of all eligible votes of then existing Commissioners, the Board may by Resolution recommend that the LRRWMO be dissolved. Said Resolution shall be submitted to each Member City and if ratified by two-thirds of the Councils of all Member Cities within 60 days, said Board shall dissolve the LRRWMO allowing a reasonable time to complete work in progress and to dispose of personal property owned by the LRRWMO. **No changes recommended.**

#### DISSOLUTION

Upon dissolution of the LRRWMO, all property of the LRRWMO shall be sold and the proceeds thereof, together with monies on hand, shall be distributed to the eligible Member Cities. Such distribution of LRRWMO assets shall be made in proportion to the total contribution to the LRRWMO as required by the last annual budget. **No changes recommended.**

#### EFFECTIVE DATE

This agreement shall be in full force and effect upon the filing of a certified copy of the resolution approving said agreement by all three Member Cities, for the Lower Rum River Watershed area to be governed by this Agreement. Said resolution shall be filed with the City Manager of the City of Anoka, who shall notify all Member Cities in writing of its effective date. The effective date of the new amended Joint Powers Agreement shall be when approved by

all the Member Cities and when the Mayor and other authorized City representatives have executed the amended agreement. **No changes recommended.**

IN WITNESS WHEREOF, the undersigned governmental units, by action of their governing bodies, have caused this agreement to be executed in accordance with the authority of Minnesota Statutes, Sections 103B.211 and 471.59.

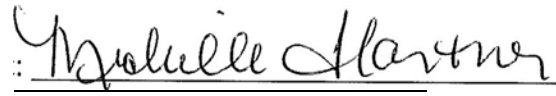


Approved by the City Council

September 2, 2014

CITY OF ANDOVER

By: 


Attest: 

Approved by the City Council

Dated: July 7, 2014

CITY OF ANOKA



By: 

Attest:

Approved by the City Council

August 26, 2014

CITY OF RAMSEY

By: 

Attest: 