# Lower Rum River WMO

## **MEETING NOTICE**

August 17, 2023 – 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. July 20, 2023, Regular Meeting
  - 2. August 1, 2023 Special Meeting
- F. FINANCE MATTER
  - 1. Treasurer's Report
  - 2. Payment of Bills
- G. NEW BUSINESS
  - 1. Permit #2022-09R ~ Legacy at Petersen Farms ~ Andover
  - 2. Permit #2023-08 ~ Soderholm Building Addition ~ Ramsey
  - 3. Permit #2023-11 ~ 167<sup>th</sup> Avenue Reconstruction ~ Ramsey
  - 4. Permit #2023-12 ~ The COR 2023 ~ Ramsey
  - 5. Permit #2023-13 ~ The COR Grading ~ Ramsey
  - 6. Permit #2023-14 ~ Aldi ~ Ramsey
  - 7. Permit #2023-15 ~ Waltek Site Imp ~ Ramsey
  - 8. Permit #2023-16 ~ 167th Avenue Erosion Control ~ Ramsey
- H. CONSIDER COMMUNICATIONS
- I. REPORT OF OFFICERS & WAC ADMINISTRATION REIMBURSEMENT ~ None
- J. ACD REPORT ~ None
- K. OLD BUSINESS ~ None
- L. OUTSTANDING ITEMS/TASK CHECKLIST
- M. OTHER BUSINESS ~ None
- N. ADJOURNMENT

**NOTE:** Some or all members of the Lower Rum River WMO may participate in the August 17, 2023 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 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 September 21, 2023 – at 8:00 a.m.

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

#### LOWER RUM RIVER WATERSHED MANAGEMENT ORGANIZATION

## **JULY 20, 2023**

#### 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; 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, Janna Kieffer of Barr Engineering, Andover Natural Resources Technician Kameron Kytonen, and Becky Wozney of Anoka Conservation District.

#### APPROVE AGENDA

Musgrove requested to add an item to Other Business, Response to Resident Question Related to Lake Itasca.

Motion was made by Holthus, seconded by Weaver, to approve the July 20, 2023 agenda as amended. Vote: 3 ayes, 0 nays. Motion carried.

#### **RESIDENT'S FORUM**

None.

#### <u>APPROVE MINUTES</u>

## June 15, 2022 Regular Meeting

Motion was made by Weaver, seconded by Holthus, to approve the June 15, 2023 Regular Meeting minutes as presented. Vote: 3 ayes, 0 nays. Motion carried.

#### FINANCE MATTERS

## Treasurer's Report

Yager presented the Treasurer's Report for the period ending June 30, 2023. Account balances for the period were: Checking, \$81,614.21; less permit account balance of (\$37,102); less Generation Plan reserves of (\$29,493.43), for a total balance of \$15,018.78.

Musgrove asked for clarification on the City payments received and Yager provided clarification. Musgrove asked about the payment to ACD for the Water Resources Coordinator and Yager noted that is the second quarter billing. Musgrove commented that she believed that position was vacant and therefore would better be described as Administrative. Wozney clarified that the title they came up with for the administrative services was Water Resources Coordinator and the vacant position at ACD is the education position.

Musgrove noted that there appears to be permits that are still being worked on that show a debt. Yager provided clarification on payments received for specific permits. Musgrove commented that she does not believe that the WMO should continue doing work on permits if there is an unpaid balance. Yager noted that she has communicated with several of the permittees and provided additional details. Musgrove asked for clarification on two permits showing for Trott Brook. Linton noted that typically a wetland permit is pulled prior to the grading permit. Musgrove noted that perhaps in their next budgeting discussions they consider raising the permit fee to ensure proper funds to review permits. Linton provided additional background information on the typical process that he follows.

Motion was made by Weaver, seconded by Holthus, to accept the Treasurer's Report for the period ending June 30, 2023. Vote: 3 ayes, 0 nays. Motion carried.

#### Payment of Bills

Yager presented the payment of bills for Anoka Conservation District in the amount of \$2,229 (Second Quarter Admin Services), Barr Engineering in the amount of \$4,872 (5-20 through 6-16-23), RTY Consulting in the amount of \$2,346 (Second Quarter Accounting Services, and TimeSaver in the amount of \$798.19 (June 2023 Secretarial Services).

Motion was made by Weaver, seconded by Holthus, to authorize payment as presented and indicated above. Vote: 3 ayes, 0 nays. Motion carried.

## **NEW BUSINESS**

## <u>LRRWMO Permit #2022-09R ~ Legacy at Peterson Farms ~ Andover</u>

Kytonen reviewed the July 12, 2023 memo from Barr Engineering in which Barr Engineering recommends that the LRRWMO continue action as the applicant is still addressing both the City's and the LRRWMO's comments and is making further revisions to the project layout.

Motion was made by Holthus, seconded by Weaver, to continue Permit #2022-09R, Legacy at Peterson Farms, Andover, as detailed in the Barr Engineering memorandum dated July 12, 2023. Vote: 3 ayes, 0 nays. Motion carried.

## LRRWMO Permit #2023-08 ~ Soderholm Building Addition ~ Ramsey

Linton reviewed the July 12, 2023 memo from Barr Engineering in which Barr Engineering recommends that the LRRWMO continue action on this request until all requested information has been received.

Motion was made by Weaver, seconded by Holthus, to continue Permit #2023-08, Soderholm Building Addition, Ramsey, as detailed in the Barr Engineering memorandum dated July 12, 2023. Vote: 3 ayes, 0 nays. Motion carried.

## LRRWMO Permit #2023-09 ~ Home2 Suites ~ Ramsey

Linton reviewed the July 14, 2023 memo from Barr Engineering in which Barr Engineering recommends that the LRRWMO approve of the permit for this project subject to nine conditions detailed in the memorandum.

Weaver commented that he did not see the memo in his packet. Linton stated that the revised packet had additional information.

Musgrove commented that she did not believe that the additional information was publicly posted. Wozney commented that the agenda is the only thing required to be publicly posted. Linton commented that he trusts that TimeSaver posts the required information for the meetings. Wozney asked Barr Engineering for additional input. Kieffer commented that she was unsure of the timing of that memorandum compared to the others and could look into that.

Musgrove was still unsure if the item should be tabled to the next meeting or could still be considered today. Linton commented that historically there have been instances where supplemental information was provided after the agenda was posted and the item was still considered for action at the meeting.

Weaver commented that the memorandum is important because the Board depends on that information to make its decision. Linton commented that the supplemental information was provided to staff and the Board prior to the meeting. Weaver asked if postponing this to the next meeting would have an impact on the timing for the project.

Nelson commented that years ago, the quarterly reports were not included in the packet and action was still taken on those reports.

Kieffer stated that the packet was sent out to the Board and staff through email on Thursday the 13<sup>th</sup> and included a note that the memorandum for this permit was not included but would follow prior to the meeting. She stated that a second email was sent out from TimeSaver on Friday the 14<sup>th</sup> with the additional memorandum. Wozney confirmed that she also received the emails as noted. She stated that she was out of the office last week and therefore the person acting in her place did not update the revised packet when it was sent on Friday. She did not believe that the Board could state that the applicant sent their information in late.

Musgrove commented that she would lean towards approving this item and then ensure that the only requirement for posting is the agenda. Weaver asked if this could be approved subject to legal opinion on public posting requirements and incomplete posting of the packet. Linton commented that he was unsure that type of motion would be allowed. He recommended that either action be taken today, or it be continued. He noted that the applicant could choose to request a special meeting if the latter action is chosen.

Wozney commented that it is clear on the permits when things are due and therefore, she does not believe this was an error of the applicant. Weaver commented that he believes there is too much uncertainty on whether action could be taken today.

Motion was made by Weaver, seconded by Holthus, to table Permit #2023-09, Home2 Suites, Ramsey, to the next meeting or to a special meeting that may be called. Vote: 3 ayes, 0 nays. Motion carried.

## <u>LRRWMO Permit #2023-10 ~ Bunker Lake Industrial Park Building #5 ~ Ramsey</u>

Linton reviewed the July 12, 2023 memo from Barr Engineering in which Barr Engineering recommends that the LRRWMO approve of the permit for this project subject to 10 conditions detailed in the memorandum.

Motion was made by Weaver, seconded by Holthus, to approve Permit #2023-10, Bunker Lake Industrial Park Building #5, Ramsey, subject to ten (10) conditions as detailed in the Barr Engineering memorandum dated July 12, 2023. Vote: 3 ayes, 0 nays. Motion carried.

## **CONSIDER COMMUNICATIONS ~ None**

## REPORT OF OFFICERS & WAC ADMINISTRATION REIMBURSEMENT

2023 Second Quarter Report

Nelson presented the Year 2023 Second Quarter Report for the City of Anoka.

Kytonen presented the Year 2023 Second Quarter Report for the City of Andover.

Linton presented the Year 2023 Second Quarter Report for the City of Ramsey.

Weaver asked how much dewatering is occurring related to these permits within The COR. Linton replied that it would depend on the project. Weaver asked if there is documentation that shows regional areas and volumes showing the dewatering throughout those areas. He stated that he would find that information interesting. Linton stated that the DNR issues the dewatering permit. Wozney stated that she does receive those permits and could forward those to the Board if there is interest.

Motion was made by Holthus, seconded by Weaver, to approve the Year 2023 Second Quarter Report for the City of Anoka, City of Andover, and City of Ramsey, as presented, and to authorize release of unused escrow for Permit #2021-23. Vote: 3 ayes, 0 nays. Motion carried.

#### ACD QUARTERLY REPORT

2023 Second Quarter Report

Wozney provided an overview of the ACD Second Quarter Report.

Kytonen noted a recent posting about blue-green algae which is very unsafe for people and animals recreating and asked if there is any news about other water bodies. Wozney commented that she was not aware of that and asked if signs were posted. Kytonen confirmed that both Andover and Coon Rapids posted signs at the public access locations.

Weaver asked if any residents along the Rum River have approached the cities about bank erosion. He noted that in Anoka there are areas filled in with fine sand that make areas unusable. Holthus commented that in Andover there are also areas filled with sand. Weaver asked where the sand came from.

Wozney stated that she spoke with ACD staff and unfortunately there is not a clear answer on where it came from. Linton commented that once you get outside of the metro area, the regulations are not the same.

Weaver asked if anyone has considered flying up the Rum River to find out where the sand came from as there was extensive damage caused. He believed that this issue is critically important because it will be a large amount of money to remove the sand, which is not natural to the river. Wozney commented that it would be primarily bank sloughing from the high water events. She stated that there are other ACD staff that would have more insight.

Weaver noted that the cost to fix the riverbed will exceed \$1,000,000.

Kytonen used the example of a property he visited that had a significant tree come down, which caused riverbank issues. He noted that is then multiplied by the number of homes along the river that experienced similar issues and bank sloughing.

Weaver encouraged Wozney to follow up with ACD staff and BWSR on this topic.

Nelson left the meeting.

#### **OLD BUSINESS**

## Zoom Retention Policy

Wozney reviewed the memorandum she provided in the Board packet and the three scenarios the Board could consider.

Weaver noted that an opinion was provided by the Anoka City Clerk, but she recommended that the opinion of the Anoka and Andover legal counsel be followed.

Linton noted that the previous audio recordings were not saved and were recorded over.

Holthus stated that she would recommend holding the Zoom recording for the one-to-three-month period. She stated that there are approved meeting minutes that should be suffice.

Wozney stated that she would recommend either option two or three. She stated that a motion could be made today.

Musgrove stated that she would support the lesser time frame, deleting recordings after three months.

Motion was made by Holthus, seconded by Musgrove, to save the Zoom audio recording of the meetings for at least three months, and continue to maintain written meeting minutes per the LRRWMO policy. Vote: 3 ayes, 0 nays. Motion carried.

#### OUTSTANDING ITEMS/TASK CHECKLIST

Wozney reviewed the outstanding items and task checklist.

## **OTHER BUSINESS**

## JPA Review ~ Pages 1-4

Musgrove commented that there has been some discussion on this thus far and noted that it would be helpful to have an updated redline version for review. She suggested that the item be postponed to the next meeting when they would have an updated version to review.

Wozney asked if those items were approved or just discussion. Musgrove provided some examples of changes they had discussed in past meetings. She stated that it would be helpful to have the redline version showing the discussion items they have mentioned previously in order to continue to review. Wozney commented that she had been challenged in finding software that would easily allow modification of this document but would figure something out for the next meeting.

## Response to Resident Question Related to Lake Itasca

Wozney stated that she met with the Hardins along with Ramsey Councilmember Riley and identified the specific information the Hardins were looking for. She commented that there is not an outlet and no inlets other than stormwater. She was unsure that the question would be answered as to where the water went. She recognized that there are issues with precipitations due to recent drought conditions. She stated that ACD is going before the County Board to request funding for a groundwater specialist to join in 2024.

Weaver commented that he and Musgrove also visited with the Hardins.

Holthus commented that there are many other bodies of water in similar condition.

Wozney commented on the link between lower water levels and different vegetation such as hybrid cattails, which then have an impact on hydrology.

## **ADJOURNMENT**

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

Time of adjournment: 9:30 a.m.

Respectfully submitted,

Amanda Staple

Administrative Secretary

#### LOWER RUM RIVER WATERSHED MANAGEMENT ORGANIZATION

## **AUGUST 1, 2023**

#### CALL TO ORDER

Chairman Debra Musgrove called the special meeting to order at 7:30 a.m. in the Committee Room of Anoka City Hall.

## **ROLL CALL**

Voting members present were: Debra Musgrove, Ramsey; Jeff Weaver, Anoka; and Valerie Holthus, Andover.

Voting members absent were: None.

Also present were: Ramsey Civil Engineer IV Leonard Linton, Stephanie Johnson of Barr Engineering, Becky Wozney of Anoka Conservation District, and Anders Selby of CivilSite Group.

#### APPROVE AGENDA

Motion was made by Holthus, seconded by Weaver, to approve the August 1, 2023 agenda as presented. Vote: 3 ayes, 0 nays. Motion carried.

## **RESIDENT'S FORUM**

None.

#### **NEW BUSINESS**

## LRRWMO Permit #2023-09 ~ Home2 Suites ~ Ramsey

Linton reviewed the July 14, 2023 memo from Barr Engineering in which Barr Engineering recommends that the LRRWMO approve of the permit for this project subject to nine conditions detailed in the memorandum.

Weaver asked if there was a dewatering permit for this site. Linton provided additional information on dewatering permits near Lake Itasca, noting that they are all short-term, an average of two months.

Motion was made by Weaver, seconded by Holthus, to approve Permit #2023-09, Home2 Suites, Ramsey subject to nine (9) conditions as detailed in the Barr Engineering memorandum dated July 14, 2023. Vote: 3 ayes, 0 nays. Motion carried.

#### OTHER BUSINESS

None.

August 1, 2023 Page 2

## **ADJOURNMENT**

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

Time of adjournment: 7:48 a.m.

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Respectfully submitted,

Amanda Staple

Administrative Secretary

#### **Lower Rum River Watershed Management Org Board**



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

Meeting Date: August 10, 2023

Item Description: Treasurer Report

Lower Rum River Watershed Management Organization Board (LRRWMO):

Attached are the monthly financial reports for the period ending July 31, 2023. In addition, the detailed permit list through August 10, 2023, and bill list for August 2023 are included. Quickbooks reporting is on an accrual basis.

LRRWMO has a total current cash balance of \$135,490.80 less the net permit balance of (\$47,706.75) less Generation Plan reserves of (\$29,493.43) leaving an available balance of \$58,290.72.

2023 Revenues - \$149,430.33

2023 Expenditures - \$95,336.28

The permit list reflects outstanding receivables highlighted in yellow of (\$6,410.74). Invoices have been sent.

The bill list for July includes 2 invoices:

Barr Engineering – July 2023 \$4,877.50 TimeSaver Off Site Sec. \$ 935.07

The above checks are included in the total expenditures for July 31, 2023.

Please feel free to contact me directly if you have any questions regarding any of the attached reports.

Respectfully Submitted,

Lori Yager Deputy Treasurer RTY Consulting 612-518-7641 kayyag@gmail.com

2015 First Avenue • Anoka • MN 55303

# Lower Rum River Water Management Organization Treasurer's Statement of Cash Receipts and Disbursements for the Period of July 31, 2023

## Checking/Savings Accounts with 4M Fund:

ng/Savings Accoun	its with 4M Fund	•		
lance			\$	81,614.21
Receipts:				
•	City of Ramsey		\$	57,020.00
	Land Title #22-	12	\$	728.00
	Pope Group #22	2-12	\$	728.00
	I & S Group #23	3-14	\$	800.00
	JD Andover #22	2-09R	\$	3,135.00
	Tom Delich #22	2-20	\$	1,188.75
	Interest		\$_	522.03
Total Receipts			\$	64,121.78
Disbursements:	Check #	Payable		
	2613	Anoka Conservation	\$	(2,229.00)
	2614	Barr Engineering	\$	(4,872.00)
	2615	RTY Consulting	\$	(2,346.00)
	2616	TimeSaver Off Site Sec.	\$	(798.19)
Total Disburseme	nts		\$	(10,245.19)
Balance			\$	135,490.80
Less Permit Acco				47,706.75
Less 2018 4th Gen	neration Plan Res	serve = \$110,000		29,493.43
Available Balance	2		\$	58,290.62

#### Lower Rum River Watershed Management Organization

#### 102 4 M FUND - PMA, Period Ending 07/31/2023

#### RECONCILIATION REPORT

Reconciled on: 08/09/2023
Reconciled by: Lori Yager

Any changes made to tra	ansactions after this date aren't in	cluded in this report.		
Summary				USD
Checks and payments cl Deposits and other credi	eared (2)			81,614.21 522.03 -7,101.00 63,599.75 138,634.99
Cleared transactions after	7/31/2023 er 07/31/2023 after 07/31/2023			3,144.19 
Details				
Checks and payments cl	eared (2)			
DATE	TYPE	REF NO.	PAYEE	AMOUNT (USD)
07/20/2023	Bill Payment	2614	BARR Engineering	-4,872.00
07/21/2023	Bill Payment	2613	Anoka Conservation District	-2,229.00
Total				-7,101.00
Deposits and other credi	ts cleared (6)			
DATE	TYPE	REF NO.	PAYEE	AMOUNT (USD)
07/10/2023	Receive Payment		City of Ramsey	57,020.00
07/10/2023	Receive Payment	Land Title	Pope Design Group	728.00
07/21/2023	Sales Receipt	558	Pope Design Group	728.00
07/21/2023	Receive Payment	JD Andover	Landform Professional Servic	3,135.00
07/21/2023	Sales Receipt	557	I & S Group	800.00
07/21/2023	Sales Receipt	556	Tom Delich	1,188.75
Total				63,599.75
Additional Information				
Uncleared checks and pa	ayments as of 07/31/2023			
DATE	TYPE	REF NO.	PAYEE	AMOUNT (USD)
07/20/2023	Bill Payment	2615	RTY Consulting	-2,346.00
07/20/2023	Bill Payment	2616	TimeSaver Off Site Secretarial	-798.19
Total				-3,144.19
Uncleared deposits and	other credits after 07/31/2023			
DATE	TYPE	REF NO.	PAYEE	AMOUNT (USD)

08/03/2023

08/03/2023

08/03/2023

08/03/2023

08/03/2023

08/03/2023

08/03/2023

Sales Receipt

Sales Receipt

Receive Payment

Receive Payment

Receive Payment

Receive Payment

Receive Payment

#23-12

#23-15

747032

117226

905644

Soderholm & Assoc.

Bolton and Menk

City of Ramsey

City of Anoka

Hakanson Anderson

Graco Inc., Subsidiaries

Anoka Hennepin School District

Representative Investments, ...

1,150.00

1,597.50

1,403.00

24,021.00

671.50

850.00

111.00

DATE	TYPE	REF NO.	PAYEE	AMOUNT (USD)
08/03/2023	Sales Receipt	23-13	Bolton and Menk	850.00
08/03/2023	Receive Payment		City of Andover	30,719.00
Total				61,373.00

# Lower Rum River Watershed Management Organization Budget vs. Actuals: 2023 Original - FY23 P&L

January - July 2023

	January - July 202	.0	Total	
	July Actual	Actual	Total Budget	% of Budget
Revenue	Actual	Actual	Buuget	76 Of Budget
320 City Assessments	_	111,760.00	111,760.00	100.00%
330 Intergovernmental Revenue	-	1,190.95	1,500.00	79.40%
Total 350 Permit Revenue	10,924.25	33,146.71	39,000.00	84.99%
Sales	10,924.25	33, 140.7 1	39,000.00	64.99%
Total Revenue	10,924.25	146,097.66	152,260.00	95.95%
Total Revenue	10,924.25	140,097.00	152,260.00	99.99 /6
Expenditures				
402 Accountant	-	6,077.50	8,460.00	71.84%
404 Advertising & Marketing		67.50		
410 Engineering				
412 Administration engineering	505.00	7,106.00	13,500.00	52.64%
414 Permit Review	4,372.50	22,327.00	30,000.00	74.42%
420 Insurance		2,605.00	2,500.00	104.20%
445 Office Supplies & Software	-	357.00		
455 Postage, copying, etc.	54.82	419.78	1,600.00	26.24%
475 Secretarial Services	880.25	5,549.00	9,100.00	60.98%
490 Miscellaneous expense			4,000.00	0.00%
500 Water Management Projects				
505 Annual report to BWSR		637.50	850.00	75.00%
510 Anoka Co. Water Resource Outreach Coll		2,250.00	3,000.00	75.00%
515 Citizen Advisory Committee			750.00	0.00%
520 Lake Level Monitoring		990.00	1,400.00	70.71%
525 Lake Water Quality Monitoring		1,695.00	2,260.00	75.00%
530 Rum River Water Quality Monitoring		1,050.00	1,400.00	75.00%
535 Stream Biomonitoring with Students		750.00	1,000.00	75.00%
540 Streambank Restoration Projects		24,575.75	32,870.00	74.77%
545 Trott Water Quality		2,250.00	9,000.00	25.00%
550 Water Quality Cost Share Program		3,450.00	5,000.00	69.00%
555 Water Resource Coordinator	-	4,519.00	17,200.00	26.27%
560 Web site management		1,653.75	900.00	183.75%
565 Wetland Education - (newsletters)		840.00	1,120.00	75.00%
570 Wetland Monitoring		1,575.00	2,100.00	75.00%
575 Writing grant application fees		750.00	1,000.00	75.00%
585 WBIF Grant		3,750.00		
Legal & Professional Services	-	91.50	4,000.00	2.29%
Total Expenses	5,812.57	95,336.28	153,010.00	62.31%
Net Operating Income	5,111.68	50,761.38	(750.00)	-6768.18%
Other Income				
375 Interest income	522.03	3,332.67	750.00	444.36%
Net Income (Loss)	5,633.71	54,094.05	-	

	Deposi	ts Permit Fee	Barr Engine		Expendi	tures inistrative	Total	ss Deposits Expenditures		irned plicant		ce as of 10, 2023
Town Center A.U.A.R. Ramsey 03-07	04/29/03 \$ 06/19/03 \$ 10/10/03 \$ 10/15/03 \$	500.00 5,000.00 2,500.00 1,500.00	06/19/03 \$ 07/17/03 \$ 08/21/03 \$ 09/18/03 \$	4,471.08 631.68 1,383.73 760.00	\$	50.00	\$ 25,134.20	\$ -	\$	<u>-</u>	<u>August</u> \$	<u>-</u>
COR Wetland Seq Analysis 12-08 Ramsey	06/08/12 \$	1,875.00	08/16/12 \$ 09/20/12 \$ 11/06/12 \$ 07/07/20 \$ 07/27/20 \$	32.00 136.00 24.00 238.00 263.50	\$	100.00	\$ 793.50	\$ 1,081.50	\$	-	\$	1,081.50
Country Oaks No. Utility 14-15 Andover	11/21/14 \$ 05/05/15 \$ 08/07/15 \$	175.00 697.00 42.50	12/26/14 \$ 01/26/15 \$ 04/10/15 \$	544.00 153.00 42.50	\$	175.00	\$ 914.50	\$ -	\$	-	\$	·
Future Public Works Site 15-04 Anoka	04/22/15 \$	800.00	05/04/15 \$ 06/08/15 \$ 09/23/15 \$	127.50 51.00 17.00	\$	100.00	\$ 295.50	\$ 504.50	\$	-	\$	504.50
Harvest Estates 15-05 Ramsey	05/07/15 \$	800.00	06/08/15 \$ 06/30/15 \$ 09/23/15 \$	85.00 280.05 17.00	\$	100.00	\$ 482.05	\$ 317.95	\$	-	\$	317.95
City of Anoka Park 15-18A Anoka	11/15/18 \$	609.16	12/28/18 \$ 01/25/19 \$ 02/21/20 \$ 03/23/20 \$	297.50 34.00 68.00 17.00	\$	·	\$ 416.50	\$ 192.66	\$	192.66	\$ Closed in Ja	anuary 2023
Northfork Alpine Add. 15-19 Ramsey	01/08/16 \$ 08/11/16 \$ 09/08/16 \$ 06/13/18 \$	800.00 403.54 136.00 17.00	02/17/16 \$ 06/07/16 \$ 06/27/16 \$ 08/05/16 \$ 04/25/18 \$	357.00 263.50 483.04 136.00 17.00	\$	100.00	\$ 1,356.54	\$ -	\$	·	\$	-
Green Valley Greenhouse 16-11 Ramsey	07/14/16 \$	800.00	09/02/16 \$	450.50	\$	100.00	\$ 550.50	\$ 249.50	\$	-	\$	249.50

	Deposi				Expendi	tures				s Deposits	Retur	ned	Balan	ce as of
		Permit Fee	Barr Engine	ering_	Adm	inistrative	_	Total	Over E	xpenditures	to App	licant	<u>August</u>	10, 2023
2274 - 164th Avenue 16-16 Andover	09/22/16 \$ 04/25/17 \$ 01/31/18 \$ 08/17/18 \$ 05/09/23 \$	800.00 867.38 68.00 17.00 732.86	10/25/16 \$ 11/28/16 \$ 12/29/16 \$ 08/11/17 \$ 04/25/18 \$ 09/16/21 \$ 11/29/21 \$ 12/13/21 \$ 01/19/22 \$ 3/7/2022 \$ 7/18/2022 \$	161.50 708.88 697.00 68.00 17.00 59.50 25.50 251.90 51.00 42.50 302.46	\$	100.00	\$	2,485.24	\$	- Invoice	\$ #500 to new owners	- s, Shawn &	<b>\$</b> & Stephanie	- Mars - 6-20-22
Pearson Prop 16-19 Ramsey	10/18/16 \$	1,575.00	11/28/16 \$ 12/29/16 \$ 04/25/18 \$	446.46 450.50 17.00	\$	175.00	\$	1,088.96	\$	486.04	\$	-	\$	486.04
											_		_	
Eastview Meadows 17-06 Anoka	04/07/17 \$	800.00	05/18/17 \$ 07/12/17 \$	433.50 76.50	\$	100.00	\$	610.00	\$	190.00	\$	-	\$	190.00
											<u> </u>			
Riverstone 17-13 Ramsey	05/23/17 \$ 09/26/17 \$ 10/11/17 \$ 06/12/18 \$	800.00 243.50 833.00 17.00	07/12/17 \$ 08/11/17 \$ 04/25/18 \$	943.50 833.00 17.00	\$	100.00	\$	1,893.50	\$	-	\$	-	\$	-
											_			
Bunker Lake Ind. Park 17-21 Ramsey	08/03/17 \$	800.00	09/01/17 \$ 10/10/17 \$	382.50 51.00	\$	100.00	\$	533.50	\$	266.50	\$	-	\$	266.50
17059 Nowthen Blvd 17-22 Ramsey	09/01/17 \$ 06/13/18 \$	875.00 31.60	11/06/17 \$ 11/30/17 \$ 02/19/18 \$ 04/25/18 \$	306.00 383.10 25.50 17.00	\$	175.00	\$	906.60	\$	-	\$	-	\$	-
Daws Divos	40/40/47	000.00	44/00/47	0.50	•	400.00	•	700.00	Φ.	40.40	Φ.		Φ.	40.40
Rum River Prairie 17-27 Ramsey	10/10/17 \$	800.00	11/06/17 \$ 11/30/17 \$ 12/29/17 \$ 04/25/18 \$	8.50 400.10 255.00 17.00	\$	100.00	\$	780.60	\$	19.40	\$	-	\$	19.40
Pearson Place 17-28 Ramsey	10/27/17 \$	800.00	11/30/17 \$ 12/29/17 \$	255.00 408.00	\$	100.00	\$	763.00	\$	37.00	\$	-	\$	37.00

	Depos				Expendi					ss Deposits	Retu	ned		ce as of
		Permit Fee	Barr Engine	ering_	Adm	inistrative	_	Total	Over I	Expenditures_	to App	licant	<u>August</u>	10, 2023
Norlex Turf Black Dirt 17-29 Andover	10/27/17 \$	1,800.00	12/29/17 \$ 01/30/18 \$ 02/19/18 \$	391.00 450.50 42.50	\$	100.00	\$	984.00	\$	816.00	\$	-	\$	816.00
Ramsey Elem. Addition 17-34 Ramsey	03/02/18 \$ 07/05/18 \$	800.00 14.00	04/25/18 \$	714.00	\$	100.00	\$	814.00	\$	-	\$	-	\$	_
Rum River Prairie 18-01 Ramsey	03/02/18 \$	800.00	04/25/18 \$ 05/14/18 \$ 01/25/19 \$	76.50 382.50 51.00	\$	100.00	\$	610.00	\$	190.00	\$	-	\$	190.00
Bunker Lake & Puma St Impr 18-03 Ramsey	04/06/18 \$	800.00	05/14/18 \$	391.00	\$	100.00	\$	491.00	\$	309.00	\$	-	\$	309.00
City of Ramsey Core Infiltration Basin 18-06 Ramsey	05/25/18 \$ 01/29/21 \$ 03/01/21 \$	800.00 14.00 680.00	07/26/18 \$ 09/27/18 \$ 10/27/18 \$ 07/07/20 \$ 07/27/20 \$ 11/20/20 \$ 12/11/20 \$ 01/21/21 \$	280.50 85.00 85.00 161.50 102.00 340.00 331.50 8.50	\$	100.00	\$	1,494.00	\$		\$	-	\$	
Jeff Bergeron Estates at Cedar Ridge 18-10 Andover	07/30/18 \$ 2/4/2019 \$ 09/11/19 \$ 11/14/19 \$	800.00 753.50 829.63 34.00	08/21/18 \$ 09/27/18 \$ 10/27/18 \$ 11/12/18 \$ 12/28/18 \$ 01/25/19 \$ 03/31/19 \$ 07/18/19 \$ 09/09/19 \$	119.00 379.13 527.00 187.00 425.00 68.00 127.50 450.50 34.00	\$	100.00	\$	2,417.13	\$	·	\$		\$	
City of Andover Water Mgmt Update 18-11 Andover	07/30/18 \$ Billed to Admin	407.50	08/21/18 \$ 09/27/18 \$ 10/24/18 \$	127.00 178.50 102.00	\$	-	\$	407.50	\$		\$		\$	-
Hakanson Anderson Inc Bunker Lake Industerial 18-13 Ramsey	09/20/18 \$	800.00	11/12/18 \$	567.22	\$	100.00	\$	667.22	\$	132.78	\$	-	\$	132.78

	Deposi				Expendi					ss Deposits		Returned		ice as of
		Permit Fee	Barr Engine	eering_	Adm	inistrative	_	<u>Total</u>	Over E	Expenditures	<u> </u>	to Applicant	August	10, 2023
Centra Homes Cottage at the COR 18-14 Ramsey	09/21/18 \$	800.00	11/12/18 \$	397.22	\$	100.00	\$	497.22	\$	302.78	\$	-	\$	302.78
Duane Kuiken 1565 161st Ave NW 18-17 Andover	10/10/18 \$ 8/12/2019 \$ 11/12/19 \$ 03/16/21 \$ 05/17/21 \$ 03/21/22 \$	875.00 1,245.49 51.77 51.00 85.00 92.92	11/12/18 \$ 12/28/18 \$ 01/25/19 \$ 01/28/19 \$ 03/31/19 \$ 04/08/19 \$ Late Fee \$ Late Fee \$ 02/10/21 \$ 03/02/21 \$	144.50 650.58 212.50 365.50 629.00 51.00 18.41 0.77 51.00 85.00	\$	100.00	\$	2,308.26	\$	92.92	\$	·	Inv. 47	92.92 /18 2-10/18/19 '3 - 03/01/21 '4 - 07/01/21
City of Anoka Anoka Unfiltration Credits 18-22 Anoka	01/11/19 \$	800.00	01/25/19 \$	520.40	\$	100.00	\$	620.40	\$	179.60	\$	-	\$	179.60
City of Ramsey Riverdale Drive Trunk Utility Improvements 18-23 Ramsey	12/20/18 \$	800.00	01/25/19 \$	265.44	\$	100.00	\$	365.44	\$	434.56	\$	·	\$	434.56
City of Anoka	01/11/19 \$	800.00	01/25/19 \$	212.50	\$	100.00	\$	695.00	\$	105.00	\$	105.00	\$	-
CSAH 116 & 7th Ave Stormwater Mgmt Study 18-24 Anoka			03/31/19 \$	382.50	·				·				Closed in J	anuary 2023
BRB Development The Lock-Up 18-25 Anoka	01/18/19 \$	800.00	03/31/19 \$	314.50	\$	100.00	\$	414.50	\$	385.50	\$	-	\$	385.50
6601 McKinley St NW ACE Transfer Station Facility 19-01 Ramsey	04/22/19 \$ 9/11/2019 \$	800.00 396.50	06/20/19 \$	1,096.50	\$	100.00	\$	1,196.50	\$	-	\$	-	\$	-
6021 Highway 10 19-03 Ramsey	05/24/19 \$ 10/30/19 \$	800.00 116.00	07/18/19 \$ 08/12/19 \$	425.00 391.00	\$	100.00	\$	916.00	\$	-	\$	-	\$	-

	Depos				Expendi					ss Deposits	Retu			ce as of
		Permit Fee	Barr Engine	ering	Adm	inistrative	_	Total	Over E	xpenditures	to App	licant	August	<u>10, 2023</u>
COR Sapphire Addition Lot 1 The Sapphire Apartments 19-04 Ramsey	05/24/19 \$	800.00	07/18/19 \$ 08/12/19 \$	552.50 51.00	\$	100.00	\$	703.50	\$	96.50	\$	-	\$	96.50
9349 US HWY 10 NW M&G Trailer Sales 19-05 Ramsey	05/24/19 \$ 9/11/2019 \$ 11/29/19 \$	800.00 22.50 51.00	07/18/19 \$ 08/12/19 \$	722.50 51.00	\$	100.00	\$	873.50	\$	•	\$		\$	
6530 Green Valley Road NW Green Valley Greenhouse 19-06 Ramsey	05/24/19 \$ 9/11/2019 \$ 11/10/19 \$ 12/19/19 \$	800.00 48.00 1,943.62 8.50	07/18/19 \$ 08/12/19 \$ 09/09/19 \$ 11/14/19 \$	748.00 1,512.24 431.38 8.50	\$	100.00	\$	2,800.12	\$	-	\$	-	\$	
Local Surface Water Resource Management Plan 19-09 Anoka					\$		\$		\$		\$	-	\$ Closed in Ap	- ril 2023
Rum River Central Park Bank Stabilization Project 19-10 Ramsey	06/06/19 \$ 11/14/19 \$ 01/06/20 \$	875.00 513.20 17.00	07/18/19 \$ 08/12/19 \$ 09/09/19 \$ 10/22/19 \$	195.50 754.20 263.50 17.00	\$	175.00	\$	1,405.20	\$	-	\$	-	\$	·
Elk River Branch Line Block Northern Natural Gas Co. 19-11 Ramsey	06/12/19 \$ 1/14/2020 \$	800.00 699.92	07/18/19 \$ 08/12/19 \$ 09/09/19 \$ Late Fee \$	314.50 830.70 244.38 10.34	\$	100.00	\$	1,499.92	\$	-	\$	-	\$	
River Walk Village 6080 Hwy 10 NW 19-12 Ramsey	06/20/19 \$ 7/18/2019 \$ 12/19/19 \$	800.00 1,075.00 137.32	08/12/19 \$ 09/09/19 \$ 10/22/19 \$	382.32 969.00 561.00	\$	100.00	\$	2,012.32	\$	-	\$	-	\$	·
Ramsey Storage Center Self Storage Building 19-14 Ramsey	07/18/19 \$	800.00	09/09/19 \$	603.50	\$	100.00	\$	703.50	\$	96.50	\$	-	\$	96.50
Suite Living Senior of Ramsey 19-16 Ramsey	08/22/19 \$	800.00	10/22/19 \$	408.00	\$	100.00	\$	508.00	\$	292.00	\$	-	\$	292.00
Trott Brook Farm 19-17 Ramsey	08/22/19 \$	800.00	10/22/19 \$	357.00	\$	100.00	\$	457.00	\$	343.00	\$	-	\$	343.00
Pleasureland RV 19-18 Ramsey	08/22/19 \$	800.00	10/22/19 \$	399.50	\$	100.00	\$	499.50	\$	300.50	\$	-	\$	300.50

_	Depos				Expenditures Tatal				ess Deposits		Returned		nce as of	
		Permit Fee	Barr Engine	ering	Adm	inistrative	_	Total	Over	Expenditures	t	o Applicant	Augus	st 10, 2023
Name Brand Self-Storage Facility 19-19 Ramsey	08/22/19 \$	800.00	10/22/19 \$	399.50	\$	100.00	\$	499.50	\$	300.50	\$	-	\$	300.50
Meadows at Petersen Farms 19-20 Andover	09/03/19 \$ 9/3/2019 \$ 06/30/20 \$	75.00 2,000.00 5,401.00	10/22/19 \$ 11/22/19 \$ 07/27/20 \$ 08/27/20 \$ 10/08/20 \$	756.14 221.00 306.00 357.00 1,598.00	\$	100.00	\$	3,338.14	\$	4,137.86	\$	-	\$	4,137.86
Gramercy The American Club: 641 Jacob Ln 19-22 Anoka	10/31/19 \$ 4/29/2020 \$ 06/30/20 \$ 08/05/20 \$ 02/18/21 \$ 04/06/21 \$	800.00 124.50 76.50 68.00 1,609.50 136.00	11/22/19 \$ 12/19/19 \$ 12/19/19 \$ 01/20/20 \$ 02/21/20 \$ 03/23/20 \$ 04/13/20 \$ 4/30/2020 \$ 06/02/20 \$ 07/07/20 \$ 10/08/20 \$ 11/20/20 \$ 01/21/21 \$	340.00 238.00 102.00 127.50 17.00 59.50 17.00 68.00 51.00 487.50 85.00 986.00 136.00	\$	100.00	\$	2,814.50	\$	·	\$	·	\$ Closed in A	- April 2023
Pearson Farm South 8846 Hwy 10 NW 19-23 Ramsey	10/17/19 \$	2,800.00	11/22/19 \$ 12/19/19 \$	352.18 280.50	\$	175.00	\$	807.68	\$	1,992.32	\$	-	\$	1,992.32
Anoka-Hennepin School Dist. Washington Campus 19-24 Anoka	10/28/19 \$ 04/23/20 \$ 06/30/20 \$	800.00 209.50 34.00	12/19/19 \$ 01/20/20 \$ 02/21/20 \$ 03/23/20 \$ 04/13/20 \$	238.00 119.00 127.50 425.00 34.00	\$	100.00	\$	1,043.50	\$	·	\$	-	\$ Closed in J	- lanuary 2023
City of Ramsey Ramsey Villas 19-27 Ramsey	10/28/19 \$ 10/28/19 \$ 08/24/20 \$	1,500.00 150.00 800.00	11/22/19 \$ 12/19/19 \$ 10/16/20 \$ 11/20/20 \$	360.68 306.00 467.50 340.00	\$	175.00	\$	1,649.18	\$	800.82	\$	Ť	\$	800.82
Anoka-Hennepin School Dist. Fred Moore Campus 19-28 Anoka	10/28/19 \$ 02/25/21 \$ 01/11/22 \$	800.00 116.00 42.50	12/19/19 \$ 01/20/20 \$ 02/21/20 \$ 03/23/20 \$ 04/13/20 \$ 04/30/20 \$ 06/02/20 \$ 11/20/20 \$ 12/11/20 \$ 9/16/2021 \$	153.00 144.50 127.50 17.00 59.50 17.00 42.50 212.50 42.50	\$	100.00	\$	958.50	\$		\$		\$	

	Depos				Expendi					ss Deposits	Retu			ce as of
		Permit Fee	Barr Engine	eering	Adm	inistrative	_	Total	Over I	Expenditures	to App	olicant_	August	10, 2023
Anoka CSAH 116 at MNTH47 CSAH 116 & MNTH47 19-30 Ramsey/Anoka	11/27/19 \$ 11/05/20 \$	1,575.00 96.00	12/19/19 \$ 01/20/20 \$ 02/21/20 \$ 06/02/20 \$ 07/07/20 \$ 07/27/20 \$	212.50 306.00 280.50 323.00 161.50 212.50	\$	175.00	\$	1,671.00	\$		\$	•	\$	·
Riverside 20-02 Anoka	02/14/20 \$	1,875.00	03/23/20 \$ 04/13/20 \$ 04/30/20 \$ 06/02/20 \$	102.00 348.50 739.50 76.50	\$	175.00	\$	1,441.50	\$	433.50	\$	-	\$	433.50
2020 Puma St Improv 20-04 Ramsey	05/27/20 \$	800.00	07/07/20 \$ 07/27/20 \$	289.00 51.00	\$	100.00	\$	440.00	\$	360.00	\$		\$	360.00
Wesp Property 20-05 Andover	05/20/20 \$ 06/30/20 \$ 10/27/20 \$ 12/18/20 \$	1,575.00 800.00 828.23 127.50	07/07/20 \$ 07/27/20 \$ 08/27/20 \$ 10/08/20 \$ 10/16/20 \$	348.50 1,158.23 527.00 994.50 127.50	\$	175.00	\$	3,330.73	\$		\$		\$	
Ramsey PW Building 20-07 Ramsey	06/24/20 \$	2,375.00	07/27/20 \$ 08/27/20 \$ 10/08/20 \$	348.50 187.00 858.50	\$	175.00	\$	1,569.00	\$	806.00	\$	-	\$	806.00
The Preserve at Northfork 20-08 Ramsey	08/05/20 \$	800.00	10/08/20 \$	578.00	\$	100.00	\$	678.00	\$	122.00	\$	-	\$	122.00
Meadows at Petersen Farms (Phase 2) 20-09 Andover	08/10/20 \$ 12/14/20 \$	800.00 1,127.50	10/16/20 \$	1,827.50	\$	100.00	\$	1,927.50	\$		\$	-	\$	
Ramsey Villas North 20-10 Ramsey	08/11/20 \$	1,875.00	10/08/20 \$ 10/16/20 \$	204.00 535.75	\$	175.00	\$	914.75	\$	960.25	\$	-	\$	960.25
Hampton Townhomes 20-11 Ramsey	08/21/20 \$	800.00	08/21/20 \$ 10/08/20 \$ 10/16/20 \$	800.00 85.00 467.50	\$	100.00	\$	1,452.50	\$	(652.50)	\$	-	Inv. 469 emailed	(652.50) 3 - 10/16/20 9 - 12/01/20 1 02/01/21 1 03/01/21

	Depos				Expendi					ss Deposits		eturned		ce as of
		Permit Fee	Barr Engine	eering_	Adm	inistrative	_	<u>Total</u>	Over E	Expenditures	to	Applicant	August	10, 2023
AHSD Goodrich Field 20-13 Anoka	11/23/20 \$	800.00	01/21/21 \$ 03/02/21 \$ 03/31/21 \$	476.00 85.00 17.00	\$	100.00	\$	678.00	\$	122.00	\$	122.00		- d Nov 21 sed to Bolton k in 5-2023
PID 19-32-25-31-00005 20-14 Ramsey	12/18/20 \$ 04/16/21	1,075.00 353.45	01/21/21 \$ 02/10/21 \$ 03/02/21 \$ 03/31/21 \$	556.45 357.00 127.50 212.50	\$	175.00	\$	1,428.45	\$	-	\$	-	\$	
Mississippi River Bank Stabil 21-01 Anoka	03/01/21 \$	800.00	03/02/21 \$ 03/31/21 \$ 04/27/21 \$	127.50 238.00 42.50	\$	100.00	\$	508.00	\$	292.00	\$	292.00	\$ Closed in A	- pril 2023
Northfork Meadows 21-02 Ramsey	03/01/21 \$ 8/17/2021 \$ 01/11/22 \$ 07/31/22 \$	800.00 1,399.50 161.50 824.50	03/31/21 \$ 04/27/21 \$ 05/26/21 \$ 06/23/21 \$ 07/29/21 \$ 08/30/21 \$	442.00 739.50 544.00 374.00 892.50 93.50	\$	100.00	\$	3,185.50	\$	·	\$		\$	·
Andover Village 21-03 Andover	02/19/21 \$ 12/22/21 \$ 07/31/22 \$	800.00 694.00 127.50	3/2/2021 \$ 03/31/21 \$ 04/27/21 \$ 05/26/21 \$	127.50 272.00 1,088.00 34.00	\$	100.00	\$	1,621.50	\$	-	\$	-	\$	
Green Haven Pkwy 21-04 Anoka	03/12/21 \$	800.00	03/31/21 \$ 04/27/21 \$ 05/26/21 \$	170.00 476.00 34.00	\$	100.00	\$	780.00	\$	20.00	\$	20.00	\$ Closed in A	- pril 2023
GiGi's Salon 21-05 Ramsey	03/23/21 \$	800.00	03/31/21 \$ 04/27/21 \$ 05/26/21 \$	42.50 450.50 34.00	\$	100.00	\$	627.00	\$	173.00	\$	-	\$	173.00
VOA Anoka Sr. Housing 21-06 Anoka	04/15/21 \$ 02/28/22 \$	800.00 175.50	04/27/21 \$ 05/26/21 \$ 06/23/21 \$	127.50 569.50 178.50	\$	100.00	\$	975.50	\$		\$	-	\$	•
US 10 and 56 21-07 Ramsey	04/26/21 \$ 01/11/22 \$ 07/31/22 \$	1,575.00 206.50 34.16	05/26/21 \$ 06/23/21 \$	1,079.66 561.00	\$	175.00	\$	1,815.66	\$	-	\$	-	\$	-
O'Reilly Auto Parts 21-08 Ramsey	06/01/21 \$	800.00	06/23/21 \$ 07/29/21 \$	255.00 68.00	\$	100.00	\$	423.00	\$	377.00	\$	-	\$	377.00

	Deposi				Expendi					ss Deposits		ırned		ce as of
		Permit Fee	Barr Engine	ering	Adm	inistrative	_	Total	Over E	Expenditures_	to Ap	plicant	<u>August</u>	10, 2023
Pinewski 4th Addition 21-09 Anoka	06/04/21 \$	800.00	06/23/21 \$ 07/29/21 \$ 08/30/21 \$	170.00 187.00 102.00	\$	100.00	\$	559.00	\$	241.00	\$	-	\$	241.00
Bunker Lake Ind. Park Bidg 4 21-10 Ramsey	06/17/21 \$ 12/29/21 \$	800.00 31.00	07/29/21 \$ 08/30/21 \$	612.00 119.00	\$	100.00	\$	831.00	\$	-	\$	-	\$	
Rain for Rent Storage Add. 21-11 Ramsey	06/17/21 \$ 12/17/21 \$	800.00 5.50	07/29/21 \$ 08/30/21 \$	484.50 221.00	\$	100.00	\$	805.50	\$	-	\$	-	\$	·
William Woods 21-12 Ramsey	06/17/21 \$	3,875.00	06/23/21 \$ 07/29/21 \$ 08/30/21 \$ 09/16/21 \$ 11/12/21 \$	85.00 714.00 1,091.52 858.50 68.00	\$	275.00	\$	3,092.02	\$	782.98	\$	-	\$	782.98
Ramsey Spec Ind. Bidgs 21-13 Ramsey	06/18/21 \$	800.00	07/29/21 \$ 08/30/21 \$	569.50 119.00	\$	100.00	\$	788.50	\$	11.50	\$	-	\$	11.50
Bunker Lake Blvd Improv 21-14 Ramsey	07/23/21 \$ 01/11/22 \$	800.00 133.00	08/30/21 \$ 09/16/21 \$	170.00 663.00	\$	100.00	\$	933.00	\$	-	\$	-	\$	-
Becker Property 21-15a Ramsey	07/16/21 \$	1,575.00	08/30/21 \$ 09/16/21 \$ 11/29/21 \$	161.50 401.08 340.00	\$	175.00	\$	1,077.58	\$	497.42	\$	-	\$	497.42
G-Will 21-15b Ramsey	09/28/21 \$	800.00	11/12/21 \$	323.00	\$	100.00	\$	423.00	\$	377.00	\$	-	\$	377.00
Lynwood 21-16 Ramsey	07/23/21 \$ 08/11/21 \$ 10/25/21 \$ 07/31/22 \$ 03/06/23 \$	1,500.00 75.00 800.00 79.58 297.50	08/30/21 \$ 09/16/21 \$ 11/12/21 \$ 11/29/21 \$ 12/13/21 \$ 01/19/22 \$ 11/04/22 \$	170.00 418.08 246.50 467.50 807.50 170.00 297.50	\$	175.00	\$	2,752.08	\$		\$		\$	·

	Depos				Expendi				ess Deposits	Retur			ce as of
		Permit Fee	Barr Engine	eering	Adm	inistrative	 Total	Over	Expenditures_	to App	licant	August	<u>10, 2023</u>
Knoll Properties - 2nd Add'n 21-17 Ramsey	08/17/21 \$ 03/08/22 \$	800.00 156.90	09/16/21 \$ 09/07/21 \$ 11/12/21 \$	340.00 49.40 467.50	\$	100.00	\$ 956.90	\$	-	\$	-	\$	
6841 173rd Ave NW 21-18 Ramsey	08/17/21 \$	1,575.00	09/16/21 \$ 11/12/21 \$	239.58 297.50	\$	175.00	\$ 712.08	\$	862.92	\$	-	\$	862.92
Trott Brook North 21-19 Ramsey	08/17/21 \$ 10/18/21 \$ 12/03/22 \$ 08/11/23 \$	2,075.00 10,295.50 4,949.48 127.50	09/16/21 \$ 11/12/21 \$ 11/129/21 \$ 11/129/21 \$ 01/19/22 \$ 03/07/22 \$ 03/16/22 \$ 05/05/22 \$ 06/15/22 \$ 07/18/22 \$ 07/18/22 \$ 08/12/22 \$ 09/09/22 \$ 12/02/22 \$ 04/21/23 \$ 06/16/23 \$	325.14 544.00 1,003.00 1,495.84 1,802.00 2,006.00 374.00 3,439.00 2,356.50 892.50 833.00 459.00 1,241.00 374.00 127.50 75.00 1,035.00 235.00	\$	175.00	\$ 18,792.48	\$	(1,345.00)	\$		\$	(1,345.00)
AHSD 21-20 Ramsey	10/25/21 \$ 06/28/23 \$	1,575.00 330.44	11/29/2021 \$ 12/13/21 \$ 01/19/22 \$ 03/07/22 \$ 03/16/22 \$ 07/18/22 \$ 08/12/22 \$	85.00 523.44 484.50 42.50 170.00 297.50 127.50	\$	175.00	\$ 1,905.44	\$	·			\$	
County Rd 64 21-21 Ramsey	09/28/21 \$	2,075.00	11/12/21 \$ 11/29/21 \$ 12/13/21 \$ 01/19/22 \$ 03/07/22 \$	254.24 204.00 314.50 229.50 34.00	\$	175.00	\$ 1,211.24	\$	863.76	\$	-	\$	863.76
CSAH 83 Roundabout 21-22 Ramsey (Invoiced)	09/28/21 \$	1,075.00	11/12/21 \$ 11/29/21 \$ 12/13/21 \$ 01/19/22 \$ 03/07/22 \$	220.24 195.50 246.50 229.50 42.50	\$	175.00	\$ 1,109.24	\$	(34.24)	\$	-	\$ Inv. 500	(34.24) 6 - 6/20/22

-	Depos	its Permit Fee	Barr Engine	oring	Expendi	tures inistrative		Total		ss Deposits Expenditures	Return to Appli			nce as of t 10, 2023
		r emilit r ee		ering	Aum	iiiistiative	_	Total	OVELL	_xperialtares	_ то дррп	carit	Augus	10, 2025
HOM Anoka Addition 21-23 Anoka	09/23/21 \$ 03/21/22 \$ 07/31/22 \$ 03/06/23 \$	800.00 277.50 391.00 212.50	11/12/21 \$ 11/29/21 \$ 12/13/21 \$ 01/19/22 \$ 03/07/22 \$ 07/18/22 \$ 08/12/22 \$	170.00 340.00 85.00 722.50 51.00 127.50 85.00	\$	100.00	\$	1,681.00	\$	-	\$	-	\$	-
CSAH 58 (177th Ave NW) 21-24 Andover	09/28/21 \$	2,075.00	11/12/21 \$ 11/29/21 \$ 12/13/21 \$ 01/19/22 \$ 03/07/22 \$	262.18 204.00 255.00 229.50 42.50	\$	175.00	\$	1,168.18	\$	906.82	\$	-	\$	906.82
Greenvalley Greenhouse 21-25 Ramsey	10/25/21 \$	800.00	11/29/2021 \$ 12/13/21 \$	255.00 85.00	\$	100.00	\$	440.00	\$	360.00	\$	·	\$	360.00
Mark Rice 21-26 Ramsey	03/28/22 \$ 03/28/22 \$	75.00 1,000.00	04/06/22 \$ 05/05/22 \$ 06/15/22 \$	51.00 399.50 8.50	\$	175.00	\$	634.00	\$	441.00	\$	•	\$	441.00
Riverside II 21-27 Anoka	11/16/21 \$ 04/07/22 \$	800.00 22.50	12/13/21 \$ 01/19/22 \$	170.00 552.50	\$	100.00	\$	822.50	\$	·	\$	-	\$ Closed in J	anuary 2023
CenterPoint 173rd Ave 21-28 Ramsey	11/18/21 \$	1,075.00	12/13/21 \$ 01/19/22 \$ 03/07/22 \$	327.84 467.50 42.50	\$	175.00	\$	1,012.84	\$	62.16	\$	-	\$	62.16
Riverstone South 21-29 Ramsey	11/18/21 \$ 07/31/22 \$	800.00 956.50	01/19/22 \$ 03/07/22 \$ 03/16/22 \$	425.00 136.00 1,095.50	\$	100.00	\$	1,756.50	\$		\$	-	\$	
Andover Crossing - Apt 21-30 Andover	12/09/21 \$ 07/31/22 \$	800.00 388.00	03/07/22 \$ 03/16/22 \$ 05/05/22 \$	382.50 663.00 42.50	\$	100.00	\$	1,188.00	\$	·	\$	-	\$	·
Andover Crossing - Commerical 21-31 Andover	12/10/21 \$	800.00	03/07/22 \$ 03/16/22 \$ 05/05/22 \$	170.00 323.00 42.50	\$	100.00	\$	635.50	\$	164.50	\$	-	\$	164.50

-	Depos	its Permit Fee	Barr Engine	ering_	Expendi Adm	tures inistrative	_	Total	ss Deposits  Expenditures	Return to Appli		Balance August 1	
Andover Crossing - Sr. Housing 21-32 Andover	12/29/21 \$ 07/31/22 \$	800.00 260.50	01/19/22 \$ 03/07/22 \$ 03/16/22 \$ 04/06/22 \$ 05/05/22 \$	212.50 297.50 323.00 85.00 42.50	\$	100.00	\$	1,060.50	\$ -	\$	-	\$	-
Anoka Senior High 22-01 Anoka	01/11/22 \$ 03/22/22 \$ 06/28/23 \$	1,075.00 800.00 421.42	04/06/22 \$ 05/05/22 \$ 06/15/22 \$ 07/18/22 \$	399.50 850.00 701.92 170.00	\$	175.00	\$	2,296.42	\$ -	\$		\$ Closed in Jan	- uary 2023
Pine Hills N Wetland Restor WCA 22-02 Andover	02/22/22 \$	1,075.00	04/06/22 \$ 05/05/22 \$	518.50 85.00	\$	175.00	\$	778.50	\$ 296.50	\$	-	\$	296.50
Pine Hills N Wetland Restor Eros 22-03 Andover	02/22/22 \$	800.00	04/06/22 \$	340.00	\$	100.00	\$	440.00	\$ 360.00	\$	-	\$	360.00
Riverdale Dr Trunk Util. Improv 22-04 Ramsey	03/16/22 \$ 07/31/22 \$	800.00 237.75	04/06/22 \$ 05/05/22 \$ 05/01/22 \$	212.50 552.50 172.75	\$ TS	100.00	\$	1,037.75	\$ -	\$	-	\$ Inv. 511	- - 6/20/22
Viking Mold Building Stormwater 22-05 Ramsey	04/07/22 \$	800.00	05/05/22 \$ 06/15/22 \$	85.00 382.50	\$	100.00	\$	567.50	\$ 232.50	\$	-	\$	232.50
Viking Mold Building Wetland 22-06 Ramsey							\$	-	\$ •			\$	•
AKA 54 Tiger St. Electric Line 22-07 Ramsey	07/31/22 \$	1,075.00	07/18/22 \$ 07/18/22 \$ 08/12/22 \$ 09/09/22 \$ 10/07/22 \$ 11/04/22 \$ 12/02/22 \$	671.47 34.00 119.00 25.50 51.00 17.00 34.00	\$	75.00	\$	1,026.97	\$ 48.03			\$	48.03
Pact Charter School - Wetland 22-08 Ramsey	05/13/22 \$	1,575.00	06/15/22 \$ 07/18/22 \$ 07/18/22 \$ 09/09/22 \$	331.50 509.97 34.00 187.00	\$	175.00	\$	1,237.47	\$ 337.53			\$	337.53

<del>-</del>	Depos	its Permit Fee	Barr Engine	ering	Expendi	tures inistrative	Total		ss Deposits Expenditures	Returned to Applicant		ce as of 10, 2023
		. SITTING TOO	<u> </u>	,orning	Auill		1 Olai	OVELL	-Aponditures	то друшант	ragust	10, 2020
Petersen Farms Phase 3 22-09 Andover	05/03/22 \$	1,575.00	06/15/22 \$ 07/18/22 \$ 07/18/22 \$ 11/04/22 \$	408.00 484.47 34.00 17.00	\$	175.00	\$ 1,118.47	\$	456.53		\$	456.53
Petersen Farms Site Development 22-09R Andover	11/03/22 \$ 03/13/23 \$ 06/12/23 \$ 07/21/23 \$	800.00 2,215.00 465.50 3,135.00	11/04/22 \$ 12/04/22 \$ 12/31/22 \$ 01/27/23 \$ 02/24/23 \$ 03/24/23 \$ 04/21/23 \$ 05/19/23 \$ 06/16/23 \$ 07/14/23 \$	552.50 1,343.00 765.00 255.00 450.00 15.00 375.00 495.00 2,265.00 630.00	\$	100.00	\$ 7,245.50	\$	(630.00)		\$	(630.00)
CSAH 7 & 143rd Ave. 22-10 Andover/Anoka	05/03/22 \$	800.00	06/15/22 \$	467.50	\$	100.00	\$ 567.50	\$	232.50		\$	232.50
Rivenwick 4th Addition 22-11 Ramsey	06/11/22 \$	800.00	07/18/22 \$ 07/18/22 \$ 08/12/22 \$ 09/09/22 \$	552.50 425.00 85.00 85.00	\$	100.00	\$ 1,247.50	\$	(447.50)		<b>\$</b>	(447.50)
Pact Charter School - Grading 22-12 Ramsey	07/31/22 \$ 07/10/23 \$ 07/21/23 \$	800.00 728.00 728.00	08/12/22 \$ 09/09/22 \$ 10/07/22 \$	255.00 977.50 195.50	\$	100.00	\$ 1,528.00	\$	728.00		\$	728.00
Summergate Development 22-13 Ramsey	09/02/22 \$	1,575.00	09/09/22 \$ 10/07/22 \$ 11/04/22 \$	255.00 393.75 187.00	\$	75.00	\$ 910.75	\$	664.25		\$	664.25
Trott Brook Crossing 22-14 Ramsey	09/02/22 \$ 08/11/23 \$	800.00 1,537.00	09/09/22 \$ 10/07/22 \$	1,880.00 357.00	\$	100.00	\$ 2,337.00	\$	-		\$	
Rum River Bank Stabilization 22-15 Anoka	10/03/22 \$	1,075.00	10/07/22 \$ 11/04/22 \$	529.75 161.50	\$	75.00	\$ 766.25	\$	308.75		\$	308.75

	Depos	its			Expendi	tures			Exces	s Deposits	Retu	rned		ce as of
		Permit Fee	Barr Engine	ering	Adm	inistrative	_	Total	Over E	xpenditures	to App	olicant	August	<u>10, 2023</u>
Lil Explorers Daycare 22-16 Ramsey	10/03/22 \$	800.00	10/07/22 \$	255.00	\$	100.00	\$	355.00	\$	445.00			\$	445.00
Kelsey Round Lake Park 22-17 Andover	10/03/22 \$	1,075.00	10/07/22 \$ 11/04/22 \$ 12/02/22 \$	206.75 170.00 110.50	\$	75.00	\$	562.25	\$	512.75			\$	512.75
Dalske Woodlands Boardwalk 22-18 Andover	\$	1,075.00	10/07/22 \$ 11/04/22 \$ 12/02/22 \$	206.75 136.00 119.00	\$	75.00	\$	536.75	\$	538.25			\$	538.25
161st Ave. Reconstruct 22-19 Andover	10/03/22 \$ 03/06/23 \$	1,075.00 113.75	10/07/22 \$ 11/04/22 \$ 12/02/22 \$	189.75 119.00 144.50	\$	75.00	\$	528.25	\$	660.50			\$	660.50
Tulip Street site 22-20 Andover	10/03/22 \$ 07/21/23 \$	- 1,188.75	11/04/22 \$ 12/02/22 \$ 12/31/22 \$ 01/27/23 \$	535.75 170.00 144.50 263.50	\$	75.00	\$	1,188.75	\$	·			\$	-
COR Wetland Review & Mitigation 22-21 Ramsey	11/03/22 \$ 03/06/23 \$ 06/12/23 \$	1,075.00 1,175.50 25.00	11/04/22 \$ 12/02/22 \$ 12/31/22 \$ 01/27/23 \$ 02/24/23 \$	255.00 340.00 790.50 765.00 25.00	\$	100.00	\$	2,275.50	\$	·			\$	
Graco Anoka Plant Expansion 22-22 Anoka	12/03/22 \$	1,575.00	11/04/22 \$ 12/02/22 \$ 12/31/22 \$ 01/27/23 \$	161.50 221.00 144.50 8.50	\$	75.00	\$	610.50	\$	964.50	\$	964.50	\$ Closed in Ap	- iril 2023

_	Deposi		Dow Engine		Expendit			Total		ss Deposits	Returned		nce as of
		Permit Fee	Barr Engine	enny_	Aum	inistrative	_	<u>Total</u>	Over	Expenditures_	to Applicant	Augus	t 10, 2023
Graco Anoka Plant Expansion 22-22A Anoka	03/13/23 \$ 08/03/23 \$	850.00 671.50	03/24/23 \$ 04/21/23 \$	694.50 677.00	\$	150.00	\$	1,521.50	\$	-		\$	-
Anoka Retail Project (Bunker & 7th) 22-23 Anoka	12/03/22 \$ 03/13/23 \$	800.00 124.00	11/04/22 \$ 12/02/22 \$ 12/31/22 \$ 01/27/23 \$ 04/21/23 \$	42.50 527.00 212.50 42.00 1,080.00	\$	100.00	\$	2,004.00	\$	(1,080.00)		\$	(1,080.00)
Blue Line Collision 23-01 Ramsey 6710 Hwy 10 NW	03/06/23 \$	850.00	02/24/23 \$ 03/24/23 \$	15.00 914.00	\$	150.00	\$	1,079.00	\$	(229.00)		\$	(229.00)
Ramsey Water Treatment Plant 23-02 14199 Jasper St. Ramsey	04/03/23 \$ 08/03/23 \$	850.00 1,149.00	03/24/23 \$ 04/21/23 \$ 05/19/23 \$ 06/16/23 \$	437.50 934.00 412.50 65.00	\$	150.00	\$	1,999.00	\$	-		\$	
Anoka Ramsey Athletic Dome 23-03 14650 Ferret St. NW Ramsey	03/06/23 \$ 06/12/23 \$	850.00 342.50	02/24/23 \$ 03/24/23 \$	15.00 1,027.50	\$	150.00	\$	1,192.50	\$	-		\$	-
161st Avenue Reconstruct 23-04 Armstrong to Variolite Ramsey	04/03/23 \$ 08/03/23 \$	850.00 199.00	03/24/23 \$ 04/21/23 \$	494.00 405.00	\$	150.00	\$	1,049.00	\$	-		\$	-
Franklin Elementary remodel 23-05 Anoka	08/03/23 \$	1,597.50	03/24/23 \$ 04/21/23 \$	515.50 932.00	\$	150.00	\$	1,597.50	\$	-		\$	-

	Depos				Expendi		 	Excess Deposits	Returned		e as of
		Permit Fee	Barr Engin	eering	Adm	inistrative	Total	Over Expenditures	to Applicant	August 1	10, 2023
Hwy 10 Ramsey Improvement 23-06 Ferret St. & 147th Ramsey	05/09/23 \$ 08/03/23 \$	850.00 55.00	05/19/23 \$ 06/16/23 \$	690.00 65.00	\$	150.00	\$ 905.00	\$ -		\$	
Parkside Townhomes 23-07 Rhinestone St & 146th Ramsey	05/09/23 \$	850.00	05/19/23 \$ 06/16/23 \$	809.50 100.00	\$	150.00	\$ 1,059.50	\$ (209.50)		<b>\$</b>	(209.50)
Soderholm & Associates 23-08 7150 143rd Ave. NW Ramsey	06/02/23 \$ 08/03/23 \$	850.00 111.00	05/19/23 \$ 06/16/23 \$ 07/14/23 \$	45.00 766.00 90.00	\$	150.00	\$ 1,051.00	\$ (90.00)		\$	(90.00)
Home 2 Suites by Hilton 23-09 Sunwood Dr. & Zeolite Ramsey	06/12/23 \$	850.00	06/16/23 \$ 07/14/23 \$	342.00 950.00	\$	150.00	\$ 1,442.00	\$ (592.00)		<b>\$</b>	(592.00)
Bunker Lake Industrial Park bldg 5 23-10 Bunker & Puma St Ramsey	06/28/23 \$	850.00	06/16/23 \$ 07/14/23 \$	214.00 1,587.00	\$	150.00	\$ 1,951.00	\$ (1,101.00)		\$	(1,101.00)
167th Ave. Reconstruction 23-11 Wetland Delineation TH47 & Nowthen Blvd Ramsey	06/12/23 \$	2,150.00	07/14/23 \$	563.00	\$	150.00	\$ 713.00	\$ 1,437.00		\$	1,437.00

	Deposits	s l		E	Expendit	ures		ı	Exce	ss Deposits	R	eturned	Baland	e as of
<del>-</del>		Permit Fee	Barr Engineer			nistrative	_	Total		Expenditures_		Applicant		10, 2023
COR 23-12 Wetlands No loss WCA excemption Zeolite Street north of Sunwood Dr. Ramsey	08/03/23 \$	1,150.00			\$	150.00	\$	150.00	\$	1,000.00			\$	1,000.00
COR Regional pond 23-13 Grading and erosion control Ramsey	08/03/23 \$	850.00	07/14/23 \$	552.50	\$	150.00	\$	702.50	\$	147.50			\$	147.50
Aldi Store 23-14 7992 Sunwood Dr. Ramsey	07/21/23 \$	800.00			\$	150.00	\$	150.00	\$	650.00			\$	650.00
Waltek 23-15 14310 Sunfish Blvd Ramsey	08/03/23 \$	850.00			\$	150.00	\$	150.00	\$	700.00			\$	700.00
167th Ave. Erosion/Sediment 23-16 CSAH 5 to Hwy 47 Ramsey	08/08/23 \$	850.00			\$	150.00	\$	150.00	\$	700.00			\$	700.00
Travelers Bond Payment Ramsey Town Center	02/18/11 \$	59,000.00	08/18/11 \$ 13	6,300.00 3,197.00 8,170.00 25.50 76.50 472.44 59.50 102.00 93.50			\$	38,496.44	\$	20,503.56	\$	-	\$	20,503.56
Totals	\$ 2	84,220.52	\$ 217	7,712.36	\$ 1	7,105.25	\$ 2	234,817.61	\$	49,402.91	\$	1,696.16	\$	47,706.75

# LOWER RUM RIVER WATERSHED MANAGEMENT ORGANIZATION

# BILLS

# August 17, 2023

ck#

2617	Barr Engineering	5-20 thru 6-16-23	\$ 4,877.50
2618	TimeSaver Off Site Sec.	June 2023 Secretarial Services	\$ 935.07
		TOTAL	\$ 5,812.57



# INVOICE

Ms. Lori Yager Lower Rum River WMO 2015 1st Avenue Anoka, MN 55303 Barr Engineering Co. 4300 MarketPointe Drive, Suite 200 Minneapolis, MN 55435

Phone: 952-832-2600; Fax: 952-832-2601

FEIN #: 41-0905995 Inc: 1966

Remittance address: Lockbox 446104 PO Box 64825 St Paul, MN 55164-0825

August 8, 2023

Invoice No: 23020047.00 - 348

Total this Invoice \$4,877.50

#### **Regarding: Activities for the LRRWMO**

This invoice is for professional services, which include the following:

002: On-going monthly administrative activities. Coordination on permits and monthly meeting agenda.

**229R:** Review of permit submittals. Discussion with City of Andover and project agent, Landform, regarding project status. Prepare and forward permit review status memorandum dated July 12, 2023 to the LRRWMO with a recommendation of continuance.

**2308:** Communications with project agent, Hakanson Anderson on project status. Prepare and forward memorandum dated July 12, 2023 to the LRRWMO with a recommendation of continuance.

**2309:** Review of permit submittal. Communications with project agent, Civil Site Group, and City of Ramsey on comments. Prepare and forward memorandum dated July 14, 2023 to the LRRWMO outlining recommendations of approvals.

**2310:** Review of permit submittal. Communications with project agent, Hakanson Anderson on comments. Prepare and forward memorandum dated July 12, 2023 to the LRRWMO outlining recommendations of approvals.

2311: Receive and review of permit submittal. Communications with project agent, Bolton and Menk. TEP coordination.

**2313:** Respond to questions on permitting requirements and process from project agent, Bolton and Menk. Pre-permitting call with project agent and City of Ramsey.

#### Professional Services from June 17, 2023 to July 14, 2023

Job:	RJB	Lower Rum River WMO			
Task:	002	Administrative			
<b>Labor Charges</b>					
			Hours	Rate	Amount
Engineer / S	Scientist / Spe	cialist IV			
Johnson	n, Stephanie		2.70	150.00	405.00
Support Per	rsonnel II				
Huffma	n, Yvonne		.50	100.00	50.00

Project	23020047.00	LRR Watershed Management Plan		Invoice	348
N <sub>2</sub>	ypan, Nyssa	.50	100.00	50.00	
		3.70		505.00	
	Subtotal L	abor			505.00
			Task S	Subtotal	\$505.00
Task:	229R	Peterson Farms – Site development: A	Andover		
abor Cha	rges				
		Hours	Rate	Amount	
Vice P	resident				
0	bermeyer, Robert	4.00	150.00	600.00	
Engine	eer / Scientist / Specia <b>l</b> is	st IV			
Jo	hnson, Stephanie	.20	150.00	30.00	
		4.20		630.00	
	Subtotal L	abor			630.00
			Task S	Subtotal	\$630.00
Task:	2308	Soderholm Addition, Ramsey			
abor Cha	rges				
		Hours	Rate	Amount	
Engine	eer / Scientist / Specialis	st IV			
Jo	ohnson, Stephanie	.60	150.00	90.00	
		.60		90.00	
	Subtotal L	abor			90.00
			Task S	Subtotal	\$90.00
 Гask:	2309	Home2 Suites, Ramsey			
abor Cha		,			
	<b>3</b>	Hours	Rate	Amount	
Fngine	eer / Scientist / Specialis				
_	ohnson, Stephanie	4.80	150.00	720.00	
	eer / Scientist / Specialis		150.00	720.00	
_	au, Heather	2.00	115.00	230.00	
Lo	au, meathei		113.00		
		6.80		950.00	
	Subtotal L	abor			950.00
			Task S	Subtotal	\$950.00
 Гask:	2310	Bunker Lake Industrial Park Bldg #5, F	Ramsey		
abor Cha	rges	-	-		
		Hours	Rate	Amount	
Engine	eer / Scientist / Specia <b>l</b> is	st IV			
Jo	hnson, Stephanie	4.60	150.00	690.00	
	eer / Scientist / Specialis	st II			
_	au, Heather	7.80	115.00	897.00	
	•	12.40	•	1,587.00	
	Subtotal L			.,	1,587.00
	Sastotal L	<del></del>			.,501.00

Project	23020047.00	LRR Watershed Mana	gement P <b>l</b> an		Invo	ice 348
				Task S	ubtotal	\$1,587.00
Task:	2311	Ramsey 167th Ave				
Labor Cha	rges					
			Hours	Rate	Amount	
Engine	er / Scientist / Specia	list II				
Da	anz <b>l</b> , Matthew		3.70	115.00	425.50	
W	old, Karen		1.10	125.00	137.50	
			4.80		563.00	
	Subtotal	Labor				563.00
				Task S	ubtotal	\$563.00
Task:	2313	Ramsey COR Infrastruct	ure Impr.			
Labor Cha	rges					
			Hours	Rate	Amount	
Engine	er / Scientist / Specia	list IV				
Jo	hnson, Stephanie		3.30	150.00	495.00	
Engine	er / Scientist / Specia	list II				
La	u, Heather		.50	115.00	57.50	
			3.80		552.50	
	Subtotal	Labor				552.50
				Task Subtotal		\$552.50
				Job Subtotal		\$4,877.50
				Total this	Invoice	\$4,877.50

Thank you in advance for your prompt processing of this invoice. If you have any questions please contact your Barr project manager, Stephanie Johnson at 952-842-3766 or email at <a href="mailto:StephanieJohnson@barr.com">StephanieJohnson@barr.com</a>.

# TimeSaver Off Site Secretarial, Inc.

8/7/2023

TERMS - NET UPON RECEIPT

INVOICE - M28447

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

Date	Description	Amount
July 5	Organize files/draft July agenda – min.	\$ 19.25
July 6	E-mail agenda to leadership/e-mails Yager, re: permits #2023-09, 10, 11, 12 - min.	19.25
July 7	E-mail to/from Barr Eng. Re: 2 permits for agenda/update/e-mail to all – 1 hr.	32.50
July 10	E-mail leadership re: Thurs. noon agenda packet deadline – min.	19.25
July 11	Per Wozney add Zoom Policy to agenda/update/e-mail to leadership – min.	19.25
July 12	Download/print Barr Memos #2022-09R, #2023-08 + 10 - min.	19.25
	Download/print Permit Apps #2023-09, 10, 11 – min.	19.25
	Download/print Andover + Ramsey 2023 2Q Report – min.	19.25
July 13	Per Wozney revise agenda to move Zoom policy to Old Business – min.	19.25
	Calls to/from Barr Eng. Re: memo for #2023-09 for packet – min.	19.25
	E-mail Yager for financials + Nelson for Anoka Q Report for packet – min.	19.25
	Download/print Outstanding Checklist, Zoom memo – min.	19.25
	E-mail to/from ACD about packet posting by Thursday – min.	19.25
	Download/print financials/bills – min.	19.25
	Compile packet files/convert to Adobe $-3$ hrs.	97.50
	Copy /collate public meeting packet/agendas – 1 hr.	32.50
	Bookmark + e-mail electronic packet – min.	19.25
July 14	Download/print Barr Memo Permit #2023-09 + Anoka Q Report - min.	19.25
	Remerge packet + e-mail to ACD + all 1 hr.	32.50
July 19	Pick up mail/file paperwork, deliver public packet/agendas − 1 hr.	32.50
July 20	Meeting Minutes – min.	196.75
July 24	E-mail minutes to Board to proof – min.	19.25
	E-mail June minutes to ACD to post	No. Chg
July 25	E-mail from Wozney re: special meeting for Permit #2023-09 – min.	19.25
July 26	Type special meeting agenda – min.	19.25
	Change special meeting to Aug. 1 – update agenda/e-mail to Wozney for okay – mi	n. 19.25
July 27	Compile packet files/convert to Adobe packet – min.	19.25
	Confirm packet files with Wozney+Barr/E-mail packet to ACD + all - min.	19.25
July 28	Download Barr permit letters #2022-09R + #2023-08, 10 - min.	19.25
	Processing electronic mail to/from Board − 1 hr.	32.50
	Copies	54.82
	TOTAL <u>\$</u>	935.07



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

A \$100.00 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: Petersen Farms Phase 3 (Legacy at Petersen	n Farms)
Address/Location: Located generally north of 165th Aven	ue NW and west of Dakota Street NW
Project Description/Purpose: Single Family Home Develop	oment
Keith Petersen	Chris Call Landform
Name of Applicant (Site Owner or Property Owner)	Applicant's Contact Organization Name
3084 Kahlberg Ct. NE	105 South Fifth Avenue, Suite 513
Address	Address
St. Michael, MN 55376	Minneapolis, MN 55401
City, State, Zip	City, State, Zip
651-225-7739	612-638-0262
Phone Fax	Phone Fax
kpetersen@aeifunds.com	ccall@landform.net
Email	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):

X	GRADING PLAN: Including existing and proposed contours and boundaries of all wetlands and surface waters.
<u> </u>	STOPM CENTRAL CASHING and proposed contours and confidences of an wettands and surface waters.
X	STORM SEWER/ DRAINAGE PLAN: Including all permanent drainage features and all permanent water quality
	features.
X	STORM DRAINAGE CALCULATIONS: Design computations as required by the LRRWMO.
X	EROSION CONTROL PLAN: Including all temporary and permanent measures proposed to retain all sediment on site.
lF	OTHER
	VIIER



	ART OF	EST. COMPLETIC		
PR	ОЈЕСТ:	DATE:	DATE:	
D	sinuing this Dormit Application, the	indersigned consents at	nd agrees on behalf of the Applicant the	at:
<u>ву</u> 1.	The permit application fee is non-re has been completed and all conditionall expenses incurred by the LRRWN application and permit. The escrow by the LRRWMO in processing, admengineering, legal and other consult bill the Applicant or Permittee for su	fundable. Escrow deposions of issuance of the performance of the perfo	its will be held by the LRRWMO until the rmit are satisfied. The Applicant is responding the satisfied and enforcement of the perferimburse the LRRWMO for all expenses the permit application and permit, incluses exceed the escrow deposit, the LRR payment will be due within twenty (20) and ition of all permits and work may be seen as the satisfied and satisfied	e project onsible for rmit s incurred uding WMO will days of
2.	The undersigned, its agents, princip all the standard conditions and spec	al, assigns and/or repres	entatives (hereinafter "Permittee") sha s of the LRRWMO.	ll abide by
3.	being done immediately causing the	work on the project rel	the LRRWMO or the City in which the value ating to the permit to cease and desist.  Indiapproved by the LRRWMO and/or the control of the cont	All work on
4. "I c	conditions, and special conditions re the authority to bind the permit hol	equired by the LRRWMC der, the owner of the pr RRWMO permit, and sha	/MO permit requirements, final permit, for approval of the permit. The undersitoperty and/or any entity performing weall be responsible for complying with terminformation."	igned has ork on the
	Keith Petersen	9-15-22	Chapt Coll	9-15-22
	gnature of property owner or designated gent (no agent without a letter of authori	Date ty)	Signature of applicant if different from property owner	Date
K	eith Petersen		Chris Call	
Pr	rint Signer's name		Print Signer's name	···
	oplication Acknowledged by City:	Jason Law	Andover	Sep 15, 2022
		Name of City Official	City	Date
				Date



# Memorandum

**To:** Lower Rum River Water Management Organization

From: Barr Engineering Co.

Date: August 9, 2023

Subject: Permit #2022-09R: Petersons Farms 3<sup>rd</sup> Addition: Andover

In 2022, the applicant submitted plans and a LRRWMO permit application for Petersons Farm 3<sup>rd</sup> Addition to be located north of 165<sup>th</sup> Avenue and 7<sup>th</sup> Avenue N.W. in Andover. This addition proposes 33-single family lots on the 72-acre site that is currently being farmed. The LRRWMO has issued several 60-day review extensions since the original permit submission, in accordance with the requirements of Mn Statutes 15.99. The most recent extension was approved at the June meeting, extending the permit review timeline to September 12<sup>th</sup>.

An updated plan set, and revised stormwater management report were submitted to the LRRWMO for review on July 17, 2023. Our review of this revised submittal has generated several questions that have been sent to the project agent. A copy of our latest review comments is attached for referenced. Since the applicant is addressing both the City's and the LRRWMO's comments and as of the date of this memorandum, the requested information has not been received. We are recommending that action on the permit by the LRRWMO again be continued.

The applicant has indicated their preliminary schedule is to begin site grading after Labor Day. With the continuance of this permit, a special meeting request prior to the September meeting is anticipated. However, since the 60-day review period will end on September 12<sup>th</sup>, which is prior to the LRRWMO's September 21<sup>st</sup> meeting, a time review extension for an additional 60-days is recommended.



Permit # <u>23-08</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: Soderholm and Associates Building Addition Si	te Plan	
Address/Location: 7150 143rd Avenue NW, Ramsey, MN 553	03	
Project Description/Purpose: Building and Parking Lot Addit	ion	
Representative Investments LLC	Monte Helget	Sharp and Associates
Name of Applicant (Site Owner or Property Owner)	Applicant's Contact	Organization Name
7150 143rd Avenue NW	500 Bunker Lake Blvd NW	
Address	Address	
Ramsey, MN 55303	Anoka, MN 55303	
City, State, Zip	City, State, Zip	
(763) 227-6499	(763) 425-2002	
Phone Fax	Phone	Fax
brian.soderholm@soderholmrep.com	mhelget@sharp-asso	ociates.com
Email	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):

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



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

VVIVIO				
START OF PROJECT: 7/1/2023		COMPLETION ΓΕ: _11/1/2023	APPROVAL DATE:	
<ol> <li>The permit applic has been complet all expenses incur application and p by the LRRWMO engineering, lega bill the Applicant mailing the invoice</li> </ol>	ation fee is non-refundable. ted and all conditions of issu- red by the LRRWMO in the ermit. The escrow deposit van processing, administering and other consultant costs or Permittee for such excess	Escrow deposits will be ance of the permit are sa processing, administratio vill be used to reimburse and enforcing the permit. If such expenses exceeds amount and payment winvoices is a condition of	non behalf of the Applicant the held by the LRRWMO until the stisfied. The Applicant is responded and enforcement of the pethe LRRWMO for all expensed application and permit, included the escrow deposit, the LRR will be due within twenty (20) all permits and work may be	——————————————————————————————————————
	its agents, principal, assigns onditions and special terms		hereinafter "Permittee") sha RWMO.	ll abide by
being done imme	diately causing the work on ease until the permit condit	the project relating to th	MO or the City in which the very permit to cease and desist. ed by the LRRWMO and/or the	All work on
conditions, and sp the authority to b	pecial conditions required by ind the permit holder, the ot to the terms of LRRWMO p	the LRRWMO for appro- wner of the property and	it requirements, final permit, val of the permit. The unders d/or any entity performing wonsible for complying with ter	igned has ork on the
"I certify that I have the Signature of property of Agent (no agent without		5/5/2023 M	Town Mily of e of applicant if different from	<u> </u>
Print Signer's name	Solerholm	Mou	TE HELGET ner's name	
Application Acknow	edged by City:	MARA LINTON of City Official	City RAMSEY	5/10/2 Date



# Memorandum

To: Lower Rum River Water Management Organization

From: Stephanie Johnson, Barr Engineering Co. 7

**Date:** August 9, 2023

Subject: Permit #2023-08: Soderholm Addition: Ramsey

The applicant is proposing construction of a building addition, bituminous parking lot and driveway expansions, and utilities on a 3.9 +/- acre parcel located between Limonite Street Northwest and Ramsey Boulevard Northwest, and south of 143<sup>rd</sup> Avenue Northwest in the City of Ramsey. The proposed building addition, driveway, and surface parking lot are to be constructed over the undeveloped portions of the parcel. Stormwater management is proposed to be provided within two (2) stormwater basins located in the northeast and southwest sides of the property. The basins will provide volume retention, rate control, and water quality management. A low spot in the southeast corner of the site receives runoff from a small pervious area which is then directed to Basin 1. This feature is not designed for stormwater management but has been reviewed to confirm separation from the estimated high water level. The project will result in the addition of 1.8 acres of new impervious area, resulting in a total impervious area of 2.6 acres (approximately 68% of the site area).

Approximately 2.5 acres (96% of total) of the total proposed condition on-site impervious areas will be routed to the stormwater basins. Outflow discharges from the two stormwater basins in the form of outlet structures will be directed to the existing storm sewer along 143<sup>rd</sup> Avenue Northwest. No off-site areas drain onto the site.

The project geotechnical report identifies the underlying on-site soil as poorly graded sand (SP). The proposed infiltration basins will be constructed with the basin bottoms within this soil layer. The MPCA maximum design infiltration rate for SP soils is 0.8 inches/hour. Double ring infiltrometer testing was completed at the location of each proposed stormwater basin, with average hourly infiltration rates ranging from 5.9 inches/hour to 55.4 inches/hour. For this reason, the design infiltration rate of 1.63 inches/hour proposed by the applicant is acceptable. A note has been added to the plans requiring soil amendments to ensure the infiltration rate does not exceed 8.3 inches/hour.

Groundwater was observed in the boring below Basin 1 (SB-1, 2023) at an elevation of 853.1 feet and in the boring below Basin 3 (SB-1, 2016) at an elevation of 854.2 feet. The table below summarizes the soil types and separation from the groundwater elevation observed in the borings.

**To:** Lower Rum River Water Management Organization

From: Stephanie Johnson, Barr Engineering Co.
Subject: Permit #2023-08: Soderholm Addition: Ramsey

**Date:** August 9, 2023

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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) <sup>1</sup>	Observed Groundwater Elevation	Separation from Groundwater
Basin 1	857.0	SB-1, 2023	poorly graded sand (SP)	0.8	1.63	853.1	3.9
Basin 3	861.0	SB-1, 2016	poorly graded sand (SP)	0.8	1.63	854.2	6.8

<sup>1 –</sup> Design infiltration rate of 1.63 inches/hour was accepted due to the presence of high infiltrating soils confirmed with a double ring infiltrometer test.

A retention volume of 0.22 acre-feet is required from the 2.6 acres of regulated site impervious area. With an infiltration rate of 1.63 inches/hour, a total infiltration area of 0.03 acres with a maximum water quality depth of 6.5 feet will provide drawdown of the retention volume to occur within 48 hours. As summarized in the table below, the proposed basins will provide a total retention volume of 0.97 acrefeet with water quality depths ranging from 3.5 to 5.2 feet and a total basin area of 0.20 acres. Therefore, each 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)
Basin 1	862.3	5.2	0.81	0.16	38
Basin 3	864.9	3.5	0.15	0.04	26
		Total	0.97	0.20	

Attenuation of the additional runoff from the increase in impervious area is to be provided by the proposed infiltration basins and outlets. A comparison of the pre- and post-construction discharges for the 2-, 10-, and 100-year design storm events to the existing storm sewer along 143<sup>rd</sup> Avenue Northwest is shown in the following table:

	Discharge to 143 <sup>rd</sup> Avenue Northwest		
Frequency	Existing	Proposed	
2-Year	0.0	0.0	
10-Year	0.1	0.0	
100-Year	1.5	0.0	

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 facilities will provide an annual removal efficiency of 100% for total suspended solids (982 lbs.) and 100% for total phosphorous (5.4 lbs.).

**To:** Lower Rum River Water Management Organization

From: Stephanie Johnson, Barr Engineering Co.
Subject: Permit #2023-08: Soderholm Addition: Ramsey

**Date:** August 9, 2023

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The HydroCAD modeling provided shows 100-year frequency elevations for each 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. The Low Area 2, which receives drainage from a small pervious area, was included in this table to confirm that the 100-year elevation in this low area does not exceed the required freeboard. As shown, the building finish floor elevations have at least 2.0 feet of freeboard from the high water of the nearby storm water facilities.

Stormwater Management Facility	100-Year High Water Level (MSL)	Finish Floor Elevation of Nearest Building	Freeboard to High Water Level
Basin 1	862.3	866.9	4.6
Low Area 2	861.3	866.9	5.6
Basin 3	864.9	866.9	2.0

The erosion and sediment control plan shows silt fence on the downgradient perimeter of the construction extents, inlet protection, and rip-rap at flared end sections. One rock construction entrance is to be provided at the entryway onto the site from Limonite Street Northwest. Pretreatment is provided in the form of sump catch basins at all storm sewer discharges to the infiltration basins, with the exception of direct roof drainage.

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. The infiltration basins must be staked and properly identified to prevent compaction during construction.
- 4. 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.
- 5. Upon completion of construction and restoration of disturbed areas, the permit applicant is responsible for the decompaction of all proposed infiltration areas.
- 6. 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.
- 7. Street sweeping must be undertaken and completed on an as needed basis.

**To:** Lower Rum River Water Management Organization

From: Stephanie Johnson, Barr Engineering Co.
Subject: Permit #2023-08: Soderholm Addition: Ramsey

Date: August 9, 2023

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- 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.
- 9. The storm water management plan for future development has assumed an imperviousness of 68%. Site development that exceeds an impervious area of 68% must provide an updated storm water management plan showing the LRRWMO criteria is met.
- 10. A post construction infiltration test within the 2 stormwater management basins must be completed with the test results submitted to the LRRWMO. The test results must show that a minimum infiltration rate of 1.63 inches/hour is provided. If not, corrective measures must be completed until the 1.63 inches/hour infiltration rate is provided.
- 11. 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.



# APPLICATION FOR MINNESOTA WETLAND CONSERVATION ACT (WCA) DECISIONS AND PROCEDURE REQUIREMENTS

A \$150.00 LRRWMO initial application fee and the appropriate escrow deposits (determined in accordance with Attachment W3) must accompany this permit application for any Wetland Conservation Act (WCA) decisions. These are separate and in addition to permit and escrow fees for Grading, Stormwater Management, and Erosion/Sediment Control permit application, if applicable.

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.

Wetland permit processing takes longer than other permit processing. The permit application and supporting documentation should be submitted to the LRRWMO AT LEAST 60 DAYS PRIOR TO THE REGULARLY SCHEDULED MONTHLY LRRWMO MEETING AT WHICH A DECISION IS REQUESTED. A PERMIT NUMBER WILL NOT BE ASSIGNED UNTIL CITY AUTHORIZATION IS RECEIVED.

167th Ava Pacanetruction	
Project Name: 167th Ave Reconstruction	
Address/Location: 167th Ave from St Francis Blvd to	Nowthen Blvd NW, 80' of Quicksilver St NV
Project Description/Purpose: Reconstruction of above s	treets
City of Ramsey   Bruce Westby	Kristina Bloomquist   Bolton & Menk, Inc.
Name of Applicant (Site Owner or Property Owner)	Applicant's Contact Organization Name
7550 Sunwood Drive NW	3721 23rd Street South Suite 102
Address	Address
Ramsey, MN 55303	St Cloud, MN 56301
City, State, Zip	City, State, Zip
763-433-9825	507-327-6014
Phone Fax	Phone Fax
bwestby@cityoframsey.com	kristina.bloomquist@bolton-menk.com
Email	Email
Submittal Requirements Complete applications are to be submitted as per LRRWMO atta Procedure), and W3 (Fees, Deposit, and Sureties for Wetland Co Projects may also require a LRRWMO Grading, Stormwater Man (separate application and fee/escrow amounts)	onservation Act) included with this application.
PROJECT SUBMITTALS (check all that apply):	
<ul> <li>WETLAND BOUNDARY DELINEATION AND TYPE CONC</li> <li>REQUEST FOR NO LOSS OR EXEMPTION UNDER THE W</li> <li>WETLAND REPLACEMENT PLAN AND/OR SEQUENCING</li> <li>WETLAND BANKING PLAN</li> <li>OTHER</li> </ul>	ETLAND CONSERVATION ACT (WCA)



START OF PROJECT: 7/15/2023	EST. COMPLETION DATE: 11/15/2023	APPROVAL DATE:	
<ol> <li>The permit application feet has been completed and all all expenses incurred by the application and permit. The by the LRRWMO in process engineering, legal and othe bill the Applicant or Permitten</li> </ol>	on, the undersigned consents and agree is non-refundable. Escrow deposits will a conditions of issuance of the permit are ELRRWMO in the processing, administrate escrow deposit will be used to reimburing, administering and enforcing the per reconsultant costs. If such expenses exceptee for such excess amount and payment payment of such invoices is a conditional exception and payment when due.	be held by the LRRWMO until the satisfied. The Applicant is respection and enforcement of the persection and ERRWMO for all expenses mit application and permit, included the escrow deposit, the LRR twill be due within twenty (20) of the satisfier of the satisfi	e project onsible for rmit s incurred iding WMO will days of
	, principal, assigns and/or representative and special terms and conditions of the I		l abide by
being done immediately cau	erms of the permit may result in the LRF using the work on the project relating to the permit conditions are met and approse.	the permit to cease and desist.	All work on
conditions, and special cond the authority to bind the pe	bound by the terms of the LRRWMO per ditions required by the LRRWMO for app ermit holder, the owner of the property a rms of LRRWMO permit, and shall be res	roval of the permit. The undersions of the permit. The undersions of the performing wo	gned has rk on the
	read and understand the above informa	tion."	
certify that I have thoroughly			
certify that I have thoroughly	6/12/23		
Certify that I have thoroughly  Signature of property owner or de Agent (no agent without a letter or		ure of applicant If different from rty owner	Date
Bur Colored	signated Date Signat f authority) prope	2.2	Date

\*\*NOTE: Subject to conditions as designated in the WCA Notice of Decision as recommended by the Technical Evaluation Panel and 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 (LRRWMO)

From: Matt Danzl, Barr Engineering Co.

**Subject:** Ramsey 167<sup>th</sup> Ave Reconstruction ~ Ramsey

**Date:** August 10, 2023

**Barr Project:** 23020047.00 RJB 2311

**LRRWMO Permit:** 2023-11

**c:** Stephanie Johnson, Barr Engineering Co.

Carla Wirth, TimeSaver, LRRWMO Recording Secretary

On June 14, 2023, Barr received a wetland delineation report for the Ramsey 167<sup>th</sup> Ave Reconstruction site and a request for Minnesota Wetland Conservation Act (WCA) wetland boundary/type and a no-loss approval. Also, on June 14, 2023, Barr received notification that a LRRWMO permit application was submitted, making the application complete.

Barr issued a WCA Notice of Application on June 30, 2023, with a comment period ending on July 21, 2023. A Technical Evaluation Panel (TEP) site review was conducted on July 19, 2023. TEP members requested minor modifications and updates to some figures. A 60-day extension was issued for the WCA decision on August 8, 2023 to allow for a decision to be made at the August 17, 2023 LRRWMO meeting, in compliance with MN Statute 15.99 decision timeline requirements.

We recommend that the LRRWMO approve the wetland boundaries and types and the no-loss as documented in the attached draft WCA Notice of Decision.



# Minnesota Wetland Conservation Act Notice of Decision

Local Government Unit (LGU): Lower Rum River Watershed Management Organization (LRRWMO)
County: Anoka
Applicant Name: City of Ramsey – Bruce Westby, City Engineer
Applicant Representative: Kristina Bloomquist, Bolton & Menk
Project Name: 167th Ave Reconstruction
LGU Project No. (if any): 2023-11
Date Application Received by LGU: 6/14/2023, (60-day extension issued 8/8/2023)
Date of LGU Decision: 8/17/2023
Date this Notice was Sent:
Minnesota Wetland Conservation Act (WCA) Decision Type - check all that apply
☑Wetland Boundary/Type ☐Sequencing ☐Replacement Plan ☐Bank Plan (not credit purchase)
☑No-Loss (8420.0415) ☐Exemption (8420.0420)
Part: ☑ A ☑ B ☐ C ☐ D ☐ E ☐ F ☐ G ☐ H Subpart: ☐ 2 ☐ 3 ☐ 4 ☐ 5 ☐ 6 ☐ 7 ☐ 8 ☐ 9
Replacement Plan Impacts (replacement plan decisions only)
Total WCA Wetland Impact Area: not applicable
Wetland Replacement Type:   Project Specific Credits:
□ Bank Credits:
Bank Account Number(s):
Technical Evaluation Panel (TEP) Findings and Recommendations (attach if any)
□ Approve □ Approve w/Conditions □ Deny
See TEP involvement and communication described in LGU Findings below.
LGU Decision
oximes Approved with Conditions (specify below) <sup>1</sup> $oximes$ Approved <sup>1</sup> $oximes$ Denied
List Conditions:
1. STANDARD NO-LOSS AND EXEMPTION CONDITIONS.
A person conducting an activity in a wetland under no-loss in part 8420.0415 or an exemption in part
8420.0420 must ensure that:
A. appropriate erosion control measures are taken to prevent sedimentation of the wetland or of any
receiving waters;
B. the activity does not block fish activity in a watercourse, except when done purposely to prevent
movement of undesirable fish species in accordance with a recommendation from the commissioner; and
C. the activity is conducted in compliance with all other applicable federal, state, and local requirements,
including best management practices according to the documents referenced in part 8420.0112, items L, M,
and N, and water resource protection requirements established under Minnesota Statutes, chapter 103H.
2. Modifications to the plans (in the field or otherwise) will need to be brought back to the TEP to
discuss potential wetland impacts.
<b>Decision-Maker for this Application:</b> ☐ Staff ⊠ Governing Board/Council ☐ Other:
<b>Decision is valid for:</b> $\boxtimes$ 5 years (default) $\square$ Other (specify):

**LGU Findings** – Attach document(s) and/or insert narrative providing the basis for the LGU decision<sup>1</sup>.

On behalf of the City of Ramsey, Bolton & Menk submitted a wetland delineation report and joint application form requesting wetland boundary and type concurrence and a no-loss approval associated with the 167<sup>th</sup> Ave Reconstruction project in the City of Ramsey, within Anoka County.

A WCA Notice of Application was submitted to TEP members on 6/30/2023 with a comment period ending on 7/21/2023.

A TEP site review was conducted on 7/19/2023 with Becky Wozney (Anoka Conservation District), Ben Meyer (BWSR), Matt Danzl (Barr Engineering for the LRRWMO), and Kristina Bloomquist (Bolton & Menk). During the site review, TEP members concurred with the delineated wetland boundaries and types.

Twelve wetlands were delineated within the evaluation area and are summarized in the tabled below.

WETLAND SUMMARY

Wetland Type^	Size*
	Size
Type 3	0.02 ac
Type 2	0.06 ac
Type 3	152 sf
Type 2	223 sf
Type 2	0.02 ac
Type 2/7	0.03 ac
Type 2	263 sf
Type 2/3	0.02 ac
Type 3	0.03 ac
Type 2	0.04 ac
Type 2	144 sf
Type 2	0.01 ac
	Type 2 Type 3 Type 2 Type 2 Type 2 Type 2/7 Type 2 Type 2/3 Type 3 Type 3 Type 2 Type 2

<sup>\*</sup>size measured within study area.

The TEP recommended two additional Off-site Wetlands are added to the final figure in case future expansion of the project area or additional BMPs are required.

Wetlands 1 (portion), 2, 5, 10, 11, and 12 were determined to be incidental wetlands that were created in nonwetland areas solely by actions, the purpose of which was not to create the wetland, due to past road ditch grading.

Wetlands 1 (portion), 3, 4, 6, 7, 8, and 9 are determined to historical jurisdictional wetlands under WCA. However, the proposed activity to excavate within those portions of Type 2 wetlands do not fall under the scope of WCA. The applicant is not proposing any fill (including the use of rip rap) in any wetland boundaries.

Wetland 1 is a Type 3 and excavation is regulated in the jurisdictional portion. The applicant is proposing limiting the excavation to sediment removal and not altering the original cross-section. The existing outlet elevation (storm pipe) will not be altered.

<sup>&</sup>lt;sup>1</sup> <u>Wetland Replacement Plan</u> approval is not valid until Minnesota Board of Water and Soil Resources (BWSR) confirms the withdrawal of any required wetland bank credits. For project-specific replacement a financial assurance per MN Rule 8420.0522, Subp. 9 and evidence that all required forms have been recorded on the title of the property on which the replacement wetland is located must be provided to the LGU for the approval to be valid.

<sup>^</sup>wetland type within study area

The wetland boundaries and types were determined to be accurate based on the requirements of the 1987 U.S. Army Corps of Engineers (USACE) Wetland Delineation Manual, the 2010 Midwest Regional Supplement, and the 2015 Guidance for Submittal of Delineation Reports to the USACE and WCA LGU in Minnesota, Version 2.0.

The no-loss requests for incidental wetlands, excavations outside the scope of WCA, and no-Loss subp B. all meet the requirements of WCA and are approved.

# **Attached Project Documents**

⊠ site location map ⊠ Project Plan(s)/Descriptions/Reports (specify): wetland delineation map

# **Appeals of LGU Decisions**

If you wish to <u>appeal</u> this decision, you must provide a written request <u>within 30 calendar days of the date you received the notice</u>. All appeals must be submitted to the Board of Water and Soil Resources Executive Director along with a check payable to BWSR for \$500 *unless* the LGU has adopted a local appeal process as identified below. The check must be sent by mail and the written request to appeal can be submitted by mail or e-mail. The appeal should include a copy of this notice, name and contact information of appellant(s) and their representatives (if applicable), a statement clarifying the intent to appeal and supporting information as to why the decision is in error. Send to:

Appeals & Regulatory Compliance Coordinator Minnesota Board of Water & Soils Resources 520 Lafayette Road North St. Paul, MN 55155 travis.germundson@state.mn.us

Does the LGU have a					

 $\square$  Yes<sup>1</sup>  $\boxtimes$  No

<sup>1</sup>If yes, all appeals must first be considered via the local appeals process.

Local Appeals Submittal Requirements (LGU must describe how to appeal, submittal requirements, fees, etc. as applicable)

# **Notice Distribution (include name)**

## Required on all notices:

- ☑ Minnesota Board of Water and Soil Resources (BWSR) TEP Member: Ben Meyer
- □ LGU TEP Member: Matt Danzl (Barr Engineering for the LRRWMO)
- ☑ Minnesota Department of Natural Resources Representative: Melissa Collins
- ☑ Watershed District or Watershed Mgmt. Org.: Debra Musgrove (LRRWMO), Stephanie Johnson (Barr Engineering Co.)
- ☑ City Contact for LRRWMO permitting: Leonard Linton (City of Ramsey)
- ☑ Applicant (notice only): City of Ramsey- Bruce Westby
- ☑ Agent/Consultant (notice only): Kristina Bloomquist (Bolton & Menk)

## Optional or As Applicable:

- □ Corps of Engineers: Matthew Groshek (MVP-2023-00681-MMG)
- ☐ BWSR Wetland Mitigation Coordinator (required for bank plan applications only):

<sup>&</sup>lt;sup>1</sup> Findings must consider any TEP recommendations.

☐ Members of the Public (notice only):	
☐ Other:	
Signature:	Date:
	8/17/2023

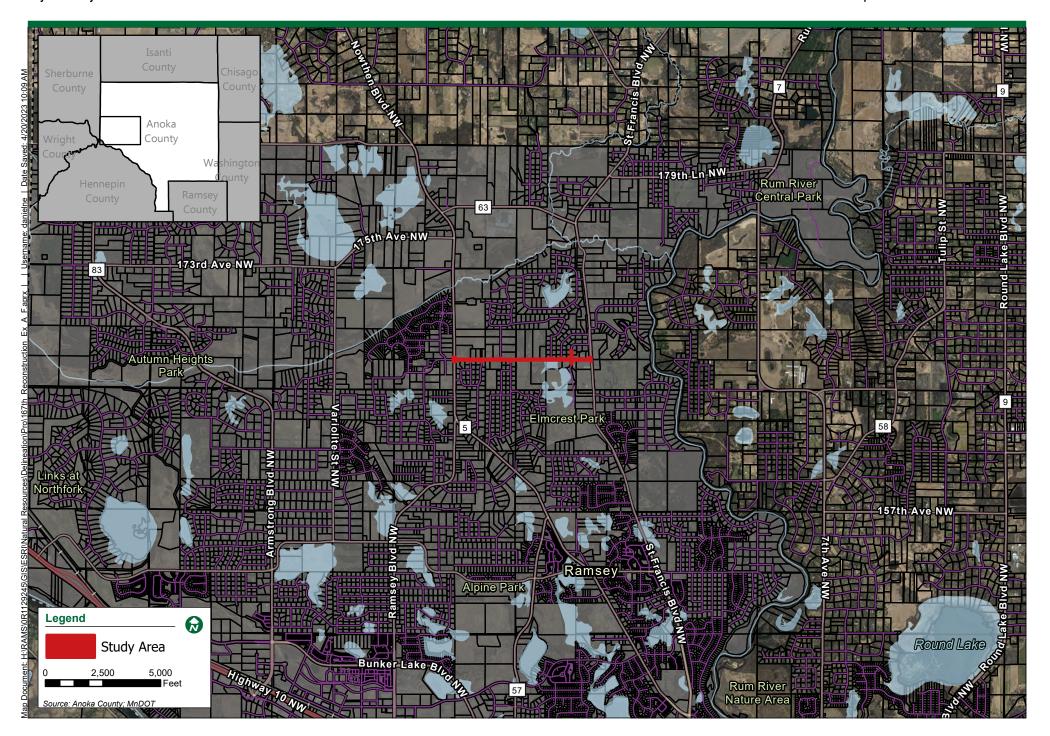
This notice and accompanying application materials may be sent electronically or by mail. The LGU may opt to send a summary of the application to members of the public upon request per 8420.0255, Subp. 3.

Exhibit A: Location Map

April 2023

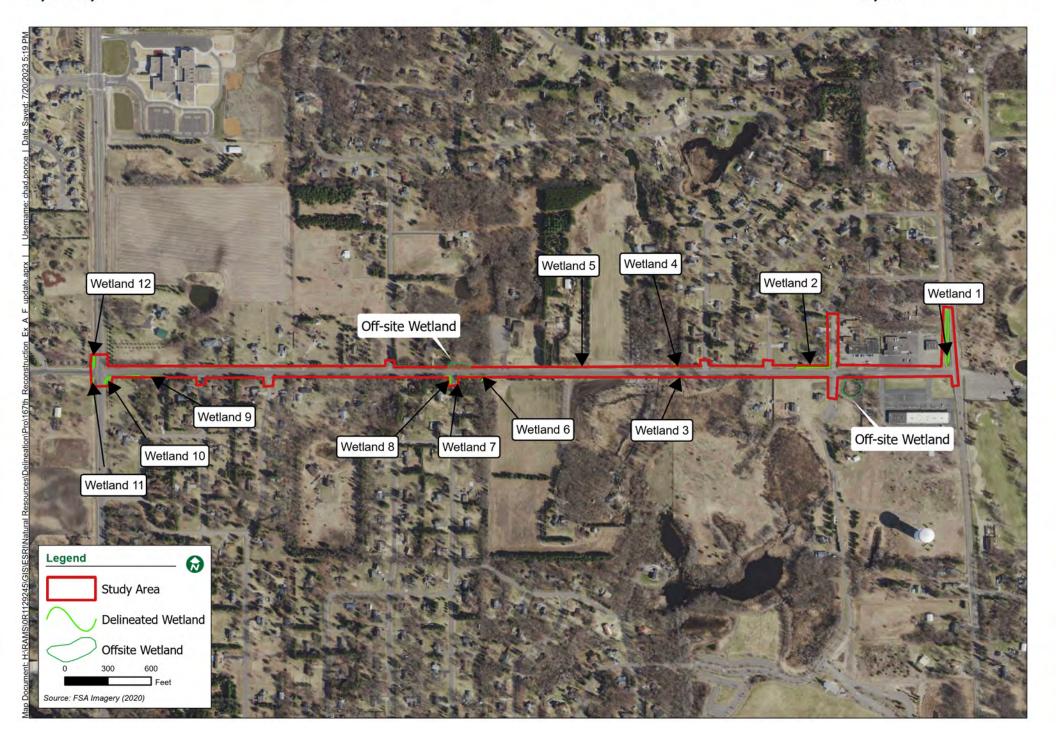


City of Ramsey



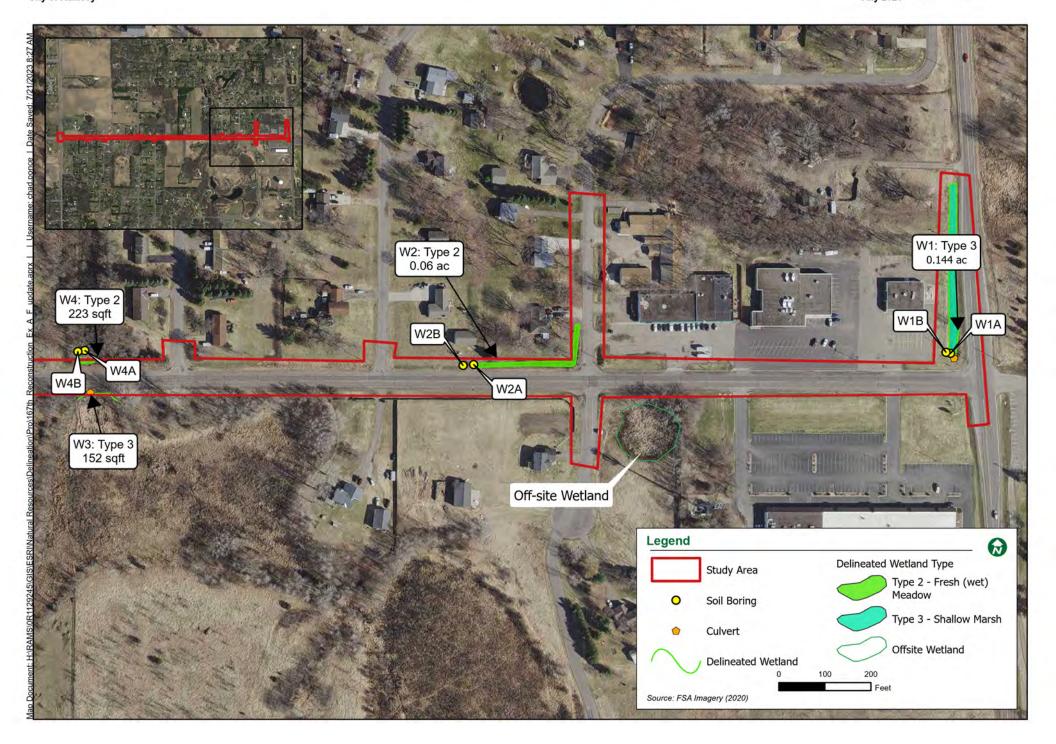
July 2023





City of Ramsey

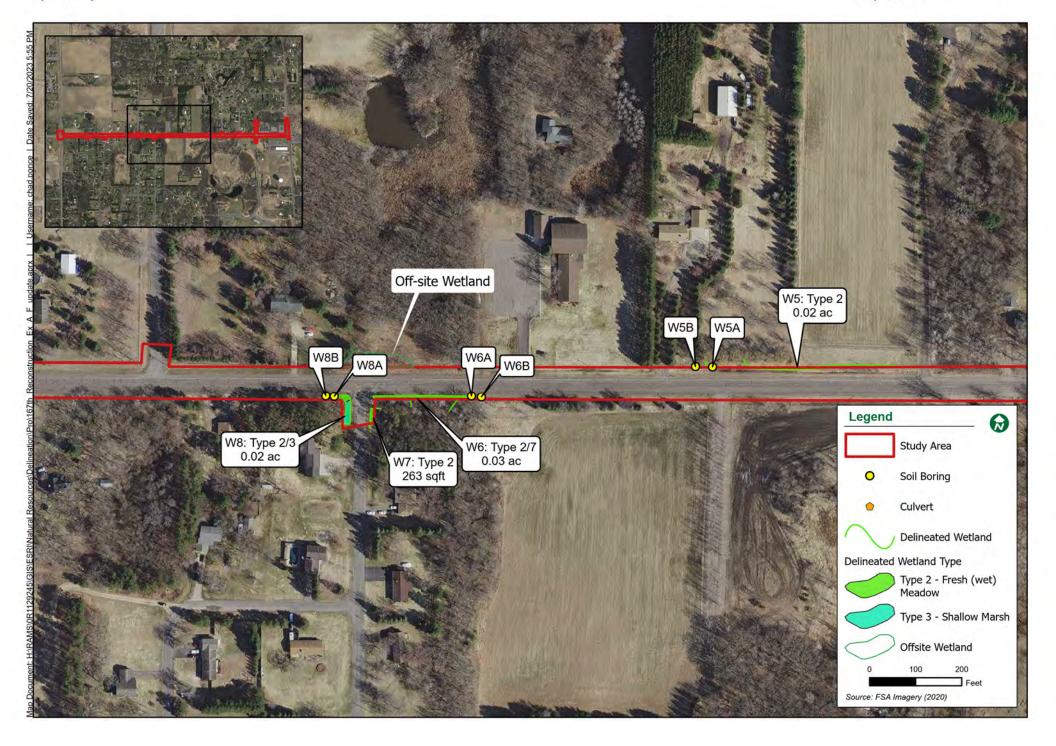




City of Ramsey

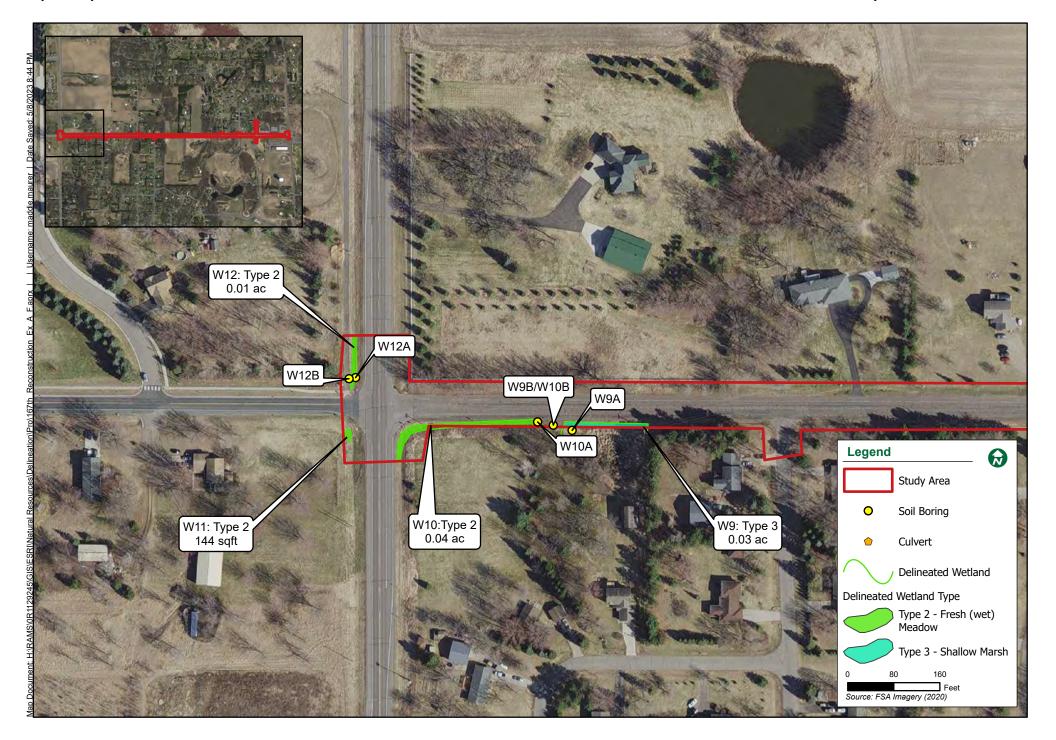
July 2023





May 2023





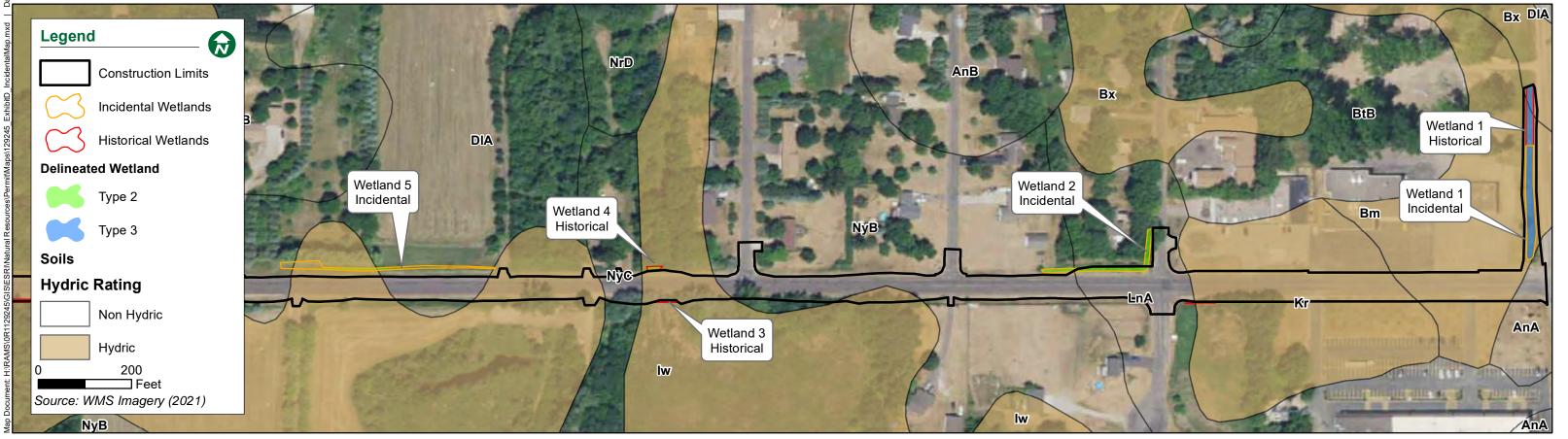
July 2023

**BOLTON** & MENK

Real People. Real Solutions.











Real People. Real Solutions.







# APPLICATION FOR MINNESOTA WETLAND CONSERVATION ACT (WCA) DECISIONS AND PROCEDURE REQUIREMENTS

A \$150.00 LRRWMO initial application fee and the appropriate escrow deposits (determined in accordance with Attachment W3) must accompany this permit application for any Wetland Conservation Act (WCA) decisions. These are separate and in addition to permit and escrow fees for Grading, Stormwater Management, and Erosion/Sediment Control permit application, if applicable.

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.

Wetland permit processing takes longer than other permit processing. The permit application and supporting documentation should be submitted to the LRRWMO AT LEAST 60 DAYS PRIOR TO THE REGULARLY SCHEDULED MONTHLY LRRWMO MEETING AT WHICH A DECISION IS REQUESTED. A PERMIT NUMBER WILL NOT BE ASSIGNED UNTIL CITY AUTHORIZATION IS RECEIVED.

Project Name: The COR 2023	
Address/Location: 283225310024, 283225240002, 28	3225240003, 283225240016, 283225240006, 2832252
Project Description/Purpose: No Loss, WCA Exemption	
Bruce Westby, City Engineer (City of Ramsey)	Chad Ponce (Bolton & Menk)
Name of Applicant (Site Owner or Property Owner)	Applicant's Contact Organization Name
7550 Sunwood Drive NW	116 N. Markley St., Suite 101
Address	Address
Ramsey, MN 55303	Greenville, SC
City, State, Zip	City, State, Zip
763-433-9825	813-833-2592
Phone Fax	Phone Fax
bwestby@ci.ramsey.mn.us	chad.ponce@bolton-menk.com
Email	Email
Submittal Requirements	
Complete applications are to be submitted as per LRRWMO atta	achments W1 (Permit Requirements), W2 (Office
Procedure), and W3 (Fees, Deposit, and Sureties for Wetland Co	
Projects may also require a LRRWMO Grading, Stormwater Man	
(separate application and fee/escrow amounts)	
PROJECT SUBMITTALS (check all that apply):	
Those of the first an inat apprys.	
WETLAND BOUNDARY DELINEATION AND TYPE CONCU	URRENCE
REQUEST FOR NO LOSS OR EXEMPTION UNDER THE W	ETLAND CONSERVATION ACT (WCA)
WETLAND REPLACEMENT PLAN AND/OR SEQUENCING	
WETLAND BANKING PLAN	
OTHER	7



	ART OF OJECT:	EST, COMPLETIO DATE:		PPROVAL DATE:	
					ot.
<u>By</u> 1.	The permit application, the under the permit application fee is non-refut has been completed and all condition all expenses incurred by the LRRWMO application and permit. The escrowed by the LRRWMO in processing, admir engineering, legal and other consultabill the Applicant or Permittee for such mailing the invoice. Timely payment the project for failure to make payment	undable. Escrow deposes of issuance of the perposes of issuance of the perposes of the perposes of the processing, additionally and enforcing and enforcing on the costs. If such expensions are expensionally and pof such involces is a contents when due.	its will be held by to rmit are satisfied. In ministration and en reimburse the LRRN the permit applications ses exceed the esco payment will be due andition of all permi	the LRRWMO until the Applicant is respondercement of the peopole with the peopole with the peopole with the LRR is and work may be set to a peopole with the LRR is and work may be set to a peopole with the LRR is and work may be set to a peopole with the LRR is and work may be set to a peopole with the LRR is and work may be set to a peopole with the LRR is and work may be set to a peopole with the LRR is	ne project consible for ermit es incurred uding WMO will days of stopped on
2,	The undersigned, its agents, principal all the standard conditions and specia	, assigns and/or represo al terms and conditions	entatives (hereinaf of the LRRWMO.	ter "Permittee") sha	ll abide by
3.	Any work that violates the terms of the being done immediately causing the the project shall cease until the permutic which the work is being done.	work on the project rela	ating to the permit	to cease and desist.	All work on
4.	The Permittee agrees to be bound by conditions, and special conditions red the authority to bind the permit hold property pursuant to the terms of LRI LRRWMO permit.	uired by the LRRWMO er, the owner of the pro	for approval of the operty and/or any	e permit. The undersi entity performing wo	igned has ork on the
"I c	ertify that I have thoroughly read and	understand the above in	nformation."		a see
	nature of property owner or designated ent (no agent without a letter of authority)	Date	property owner	cant If different from	7/18/23 Date
Pri	nt Signer's name	1.004	Print Signer's name	е	
Αŗ	oplication Acknowledged by City:	Name of City Official	LINTON	<b>RA-</b> <i>m56</i> 7 City	7-17-23 Date
**\\ Eva	NATURE OF LRRWMO CHAIRMAN: ** IOTE: Subject to conditions as designo Iuation Panel and Barr Engineering (so MIT IS NOT VALID IF PROJECT HAS NO	ee attached)			echnical

EST, COMPLETION

APPROVAL



## LRRWMO Attachment W1

## **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 LRRWMO initial application fee plus an escrow deposit determined in accordance with Attachment W3 for any Wetland Conservation Act (WCA) decisions.
- 3. Wetland Permitting Information
  - a. The permit applicant is responsible for ensuring wetland applications are in complete compliance with the Wetland Conservation Act of 1991 and applicable documentation is provided as listed on the Minnesota Board of Water and Soil Resources (BWSR) website:

# http://www.bwsr.state.mn.us/.

Permit applicants shall refer to the BWSR website for sample application forms and check lists. These forms will be used for reviewing wetland applications. Failure to provide a complete application will result in delays in permit review.

b. When working near <u>DNR public waters</u>, applicants shall submit information indicating the OHW (ordinary high water) level <u>and</u> the wetland boundary according to the WCA of 1991. Availability of OHW information is available from the MDNR Area Hydrologist. When working in DNR Public Waters, an online Minnesota DNR Permitting and Reporting System (MPARS) application may also be required by the DNR.

# SUBMITTAL NOTES:

- Permit applicants shall submit the attached Joint Application Form for Activities Affecting Water Resources in Minnesota (Attachment W4).
- Failure to fully follow the application requirements of the Wetland Conservation Act will result in delays in permit review.
- Applicants can expect a 60-day review period provided all applicable materials have been submitted and reviews are completed within the growing season, if applicable.



#### **LRRWMO Attachment W2**

#### **OFFICE PROCEDURE**

# **Procedure to Accept LRRWMO Permit:**

Complete LRRWMO Permit Application for Minnesota Wetland Conservation Act (WCA) Decisions
and Procedure Requirements form. Requires signature of acknowledgement from City official prior
to submittal to LRRWMO. For appropriate City contact information refer to the LRRWMO website at
www.lrrwmo.org/

NOTE: See "PROJECT SUBMITTALS" section of Application

2. Submit Application (pdf.), \$150.00 initial application fee plus an escrow deposit\* in accordance with LRRWMO Attachment W3 for Wetland Conservation Act applications, as applicable, payable to the Lower Rum River WMO, and one (1) set of plan 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) \*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. Forward electronic copy of Application and associated submittals to:

Karen Wold Barr Engineering Co. kwold@barr.com

4. Wetland permit decisions are usually made within 60 days from receipt of a complete application.

# 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.



# LRRWMO ATTACHMENT W3

# Fees, Deposit and Sureties for Wetland Conservation Act (WCA) Applications Updated January 2023

#### **FEES**

Activity		Fee
Initial WCA Application Fee		<i>\$150</i>
Office and Field Review of Wetland Boundary Delineation or Type Determination (Applicant is responsible	Evaluation Area < 10 acres and less than 3 wetlands being evaluated	\$1,000 Escrow
for submitting a complete Wetland Delineation Report, according to BWSR guidance).	Evaluation Area < 100 acres and < 6 wetlands being evaluated	\$1,500 Escrow
Balantesy	Evaluation Area =/> 100 acres and/or =/> 6 wetlands being evaluated	\$2,000 <i>Escrow</i>
Review of WCA exemptions and No Loss requests.	,	\$1,000 Escrow
Review of Wetland Replacement Plans		\$1,000 <i>Escrow</i> plus
(needed for all projects requiring		\$100/acre of wetland plus
replacement for wetland impacts).		\$5,000/acre of wetland impact plus
	*	\$5,000 for mitigation monitoring review
Creating a Wetland Bank		\$15,000

Note: escrow amounts are cumulative if more than activity is being reviewed.

# **Cash Surety Deposit for Performance**

For Wetland Replacement Plans:

The Permittee or owner shall provide a cash surety (or an automatically renewable Letter of Credit from a bank approved by the Treasurer of the LRRWMO) in an amount determined by the LRRWMO, so that, if needed, a third party has the funds to create, manage, and monitor the wetland replacement area should the applicant fail to comply with the required creation of the wetland mitigation site. If the Letter of Credit is not honored by the issuer, the LRRWMO may choose litigation to obtain the necessary funds or to obtain a court order to require the permittee or owner to create the wetland mitigation area. The LRRWMO will determine a cash surety (or letter of credit) amount in addition to the permit application fee and escrow deposit.

## **Proposed WCA LRRWMO Surety Amount**

Activity	Performance Surety Amount
Wetland Replacement	\$1 per sq. ft. of mitigation with a minimum of \$5,000 unless a higher or lower amount is deemed necessary by the LRRWMO.

- The permit application, fee escrow deposit and cash surety deposit may be in one check payable to the Lower Rum River Watershed Management Organization.
- Only actual work done by the LRRWMO or its consultants will be charged against the escrow deposit
  or performance security.
- The performance surety may be waived if approved wetland banking credits are purchased for fulfilling the required mitigation provisions of the permit.

# Joint Application Form for Activities Affecting Water Resources in Minnesota

This joint application form is the accepted means for initiating review of proposals that may affect a water resource (wetland, tributary, lake, etc.) in the State of Minnesota under state and federal regulatory programs. Applicants for Minnesota Department of Natural Resources (DNR) Public Waters permits MUST use the MPARS online permitting system for submitting applications to the DNR. Applicants can use the information entered into MPARS to substitute for completing parts of this joint application form (see the paragraph on MPARS at the end of the joint application form instructions for additional information). This form is only applicable to the water resource aspects of proposed projects under state and federal regulatory programs; other local applications and approvals may be required. Depending on the nature of the project and the location and type of water resources impacted, multiple authorizations may be required as different regulatory programs have different types of jurisdiction over different types of resources.

# **Regulatory Review Structure**

# **Federal**

The St. Paul District of the U.S. Army Corps of Engineers (Corps) is the federal agency that regulates discharges of dredged or fill material into waters of the United States (wetlands, tributaries, lakes, etc.) under Section 404 of the Clean Water Act (CWA) and regulates work in navigable waters under Section 10 of the Rivers and Harbors Act. Applications are assigned to Corps project managers who are responsible for implementing the Corps regulatory program within a particular geographic area.

## **State**

There are three state regulatory programs that regulate activities affecting water resources. The Wetland Conservation Act (WCA) regulates most activities affecting wetlands. It is administered by local government units (LGUs) which can be counties, townships, cities, watershed districts, watershed management organizations or state agencies (on state-owned land). The Minnesota DNR Division of Ecological and Water Resources issues permits for work in specially-designated public waters via the Public Waters Work Permit Program (DNR Public Waters Permits). The Minnesota Pollution Control Agency (MPCA) under Section 401 of the Clean Water Act certifies that discharges of dredged or fill material authorized by a federal permit or license comply with state water quality standards. One or more of these regulatory programs may be applicable to any one project.

#### **Required Information**

Prior to submitting an application, applicants are <u>strongly encouraged</u> to seek input from the Corps Project Manager and LGU staff to identify regulatory issues and required application materials for their proposed project. Project proponents can request a preapplication consultation with the Corps and LGU to discuss their proposed project by providing the information required in Sections 1 through 5 of this joint application form to facilitate a meaningful discussion about their project. Many LGUs provide a venue (such as regularly scheduled technical evaluation panel meetings) for potential applicants to discuss their projects with multiple agencies prior to submitting an application. Contact information is provided below.

The following bullets outline the information generally required for several common types of determinations/authorizations.

- For delineation approvals and/or jurisdictional determinations, submit Parts 1, 2 and 5, and Attachment A.
- For activities involving CWA/WCA exemptions, WCA no-loss determinations, and activities not requiring mitigation, submit Parts 1 through 5, and Attachment B.
- For activities requiring compensatory mitigation/replacement plan, submit Parts 1 thru 5, and Attachments C and D.
- For local road authority activities that qualify for the state's local road wetland replacement program, submit Parts 1 through 5, and Attachments C, D (if applicable), and E to both the <u>Corps and the LGU</u>.

#### **Submission Instructions**

Send the completed joint application form and all required attachments to:

**U.S Army Corps of Engineers.** Applications may be sent directly to the appropriate Corps Office. For a current listing of areas of responsibilities and contact information, visit the St. Paul District's website at: <a href="http://www.mvp.usace.army.mil/Missions/Regulatory.aspx">http://www.mvp.usace.army.mil/Missions/Regulatory.aspx</a> and select "Minnesota" from the contact Information box. Alternatively, applications may be sent directly to the St. Paul District Headquarters and the Corps will forward them to the appropriate field office.

Section 401 Water Quality Certification: Applicants do not need to submit the joint application form to the MPCA unless specifically requested. The MPCA will request a copy of the completed joint application form directly from an applicant when they determine an individual 401 water quality certification is required for a proposed project.

Wetland Conservation Act Local Government Unit: Send to the appropriate Local Government Unit. If necessary, contact your county Soil and Water Conservation District (SWCD) office or visit the Board of Water and Soil Resources (BWSR) web site (www.bwsr.state.mn.us) to determine the appropriate LGU.

DNR Public Waters Permitting: In 2014 the DNR will begin using the Minnesota DNR Permitting and Reporting System (MPARS) for submission of Public Waters permit applications (<a href="https://webapps11.dnr.state.mn.us/mpars/public/authentication/login">https://webapps11.dnr.state.mn.us/mpars/public/authentication/login</a>). Applicants for Public Waters permits MUST use the MPARS online permitting system for submitting applications to the DNR. To avoid duplication and to streamline the application process among the various resource agencies, applicants can use the information entered into MPARS to substitute for completing parts of this joint application form. The MPARS print/save function will provide the applicant with a copy of the Public Waters permit application which, at a minimum, will satisfy Parts one and two of this joint application. For certain types of activities, the MPARS application may also provide all of the necessary information required under Parts three and four of the joint application. However, it is the responsibility of the Applicant to make sure that the joint application contains all of the required information, including identification of all aquatic resources impacted by the project (see Part four of the joint application). After confirming that the MPARS application contains all of the required information in Parts one and two the Applicant may attach a copy to the joint application and fill in any missing information in the remainder of the joint application.

Project Name and/or Number:

# **PART ONE: Applicant Information**

If applicant is an entity (company, government entity, partnership, etc.), an authorized contact person must be identified. If the applicant is using an agent (consultant, lawyer, or other third party) and has authorized them to act on their behalf, the agent's contact information must also be provided.

Applicant/Landowner Name:
Mailing Address:
Phone:
E-mail Address:
Authorized Contact (do not complete if same as above): Mailing Address: Phone: E-mail Address:
Agent Name: Mailing Address: Phone: E-mail Address:

# **PART TWO: Site Location Information**

County:

City/Township:

Parcel ID and/or Address:

Legal Description (Section, Township, Range):

Lat/Long (decimal degrees):

Attach a map showing the location of the site in relation to local streets, roads, highways.

Approximate size of site (acres) or if a linear project, length (feet):

If you know that your proposal will require an individual Permit from the U.S. Army Corps of Engineers, you must provide the names and addresses of all property owners adjacent to the project site. This information may be provided by attaching a list to your application or by using block 25 of the Application for Department of the Army permit which can be obtained at:

http://www.mvp.usace.army.mil/Portals/57/docs/regulatory/RegulatoryDocs/engform 4345 2012oct.pdf

# **PART THREE: General Project/Site Information**

If this application is related to a delineation approval, exemption determination, jurisdictional determination, or other correspondence submitted *prior to* this application then describe that here and provide the Corps of Engineers project number.

Describe the project that is being proposed, the project purpose and need, and schedule for implementation and completion. The project description must fully describe the nature and scope of the proposed activity including a description of all project elements that effect aquatic resources (wetland, lake, tributary, etc.) and must also include plans and cross section or profile drawings showing the location, character, and dimensions of all proposed activities and aquatic resource impacts.

Project Name and/or Number:

# PART FOUR: Aquatic Resource Impact<sup>1</sup> Summary

If your proposed project involves a direct or indirect impact to an aquatic resource (wetland, lake, tributary, etc.) identify each impact in the table below. Include all anticipated impacts, including those expected to be temporary. Attach an overhead view map, aerial photo, and/or drawing showing all of the aquatic resources in the project area and the location(s) of the proposed impacts. Label each aquatic resource on the map with a reference number or letter and identify the impacts in the following table.

Aquatic Resource ID (as noted on overhead view)	Aquatic Resource Type (wetland, lake, tributary etc.)	l drain or l	Impact	Size of Impact <sup>2</sup>	Overall Size of Aquatic Resource <sup>3</sup>	Type(s) in	County, Major Watershed #, and Bank Service Area # of Impact Area <sup>5</sup>

If impacts are temporary; enter the duration of the impacts in days next to the "T". For example, a project with a temporary access fill that would be removed after 220 days would be entered "T (220)".

If any of the above identified impacts have already occurred, identify which impacts they are and the circumstances associated with each:

# **PART FIVE: Applicant Signature**

Check here if you are requesting a <u>pre-application</u> consultation with the Corps and LGU based on the information you have provided. Regulatory entities will not initiate a formal application review if this box is checked.
By signature below, I attest that the information in this application is complete and accurate. I further attest that I possess the authority to undertake the work described herein.
Signature: Bue West Date: 7/18/23
I hereby authorize to act on my behalf as my agent in the processing of this application and to furnish, upon request, supplemental information in support of this application.

Impacts less than 0.01 acre should be reported in square feet. Impacts 0.01 acre or greater should be reported as acres and rounded to the nearest 0.01 acre. Tributary impacts must be reported in linear feet of impact and an area of impact by indicating first the linear feet of impact along the flowline of the stream followed by the area impact in parentheses). For example, a project that impacts 50 feet of a stream that is 6 feet wide would be reported as 50 ft (300 square feet).

<sup>&</sup>lt;sup>3</sup>This is generally only applicable if you are applying for a de minimis exemption under MN Rules 8420.0420 Subp. 8, otherwise enter "N/A".

<sup>&</sup>lt;sup>4</sup>Use Wetland Plants and Plant Community Types of Minnesota and Wisconsin 3rd Ed. as modified in MN Rules 8420.0405 Subp. 2.

<sup>&</sup>lt;sup>5</sup>Refer to Major Watershed and Bank Service Area maps in MN Rules 8420.0522 Subp. 7.

<sup>&</sup>lt;sup>1</sup> The term "impact" as used in this joint application form is a generic term used for disclosure purposes to identify activities that may require approval from one or more regulatory agencies. For purposes of this form it is not meant to indicate whether or not those activities may require mitigation/replacement.

# Memorandum

**To:** Lower Rum River Watershed Management Organization (LRRWMO)

**From:** Karen Wold, Barr Engineering Co. (Barr)

**Subject:** Ramsey COR Infrastructure Improvements ~ Ramsey

**Date:** August 11, 2023

**Barr Project:** 23020047.00 RJB 2312

**LRRWMO Permit:** #2023-12

**c:** Stephanie Johnson, Barr Engineering Co.

Carla Wirth, TimeSaver, LRRWMO Recording Secretary

On July 25, 2023, Barr received a request for Minnesota Wetland Conservation Act (WCA) noloss approval associated with the Ramsey COR Infrastructure Improvements project located in the City of Ramsey. Also on July 25, 2023, we received notification that the LRRWMO application and fees were submitted, and a permit number was assigned, making it a complete application. A Minnesota Wetland Conservation Act (WCA) Notice of Application was prepared and submitted on August 2, 2023, by Barr on behalf of the LRRWMO – the local governmental unit (LGU) administering the requirements of the WCA.

The proposed grading plan includes wetland fill and excavation impacts within wetlands that are not regulated under the WCA. The grading plans do not identify any direct wetland fill or excavation impacts within WCA regulated wetland areas.

Based on follow up Technical Evaluation Panel (TEP) communication and additional information from the applicant's agent, we recommend that the LRRWMO approve the WCA no-loss with the condition that the project will not result in indirect impacts to the WCA regulated wetland areas as described the attached draft Notice of Decision.



# Minnesota Wetland Conservation Act Notice of Decision

Local Government Unit (LGU): Lower Rum River Watershed Management Organization (LRRWMO)						
County: Anoka						
Applicant Name: City of Ramsey -Bruce Westby, City Engineer						
Applicant Representative: Chad Ponce, Bolton & Menk, Inc.						
Project Name: COR Infrastructure Improvements						
LGU Project No. (if any): 2023-12						
Date Application Received by LGU: 7/25/2023						
Date of LGU Decision: 8/17/2023						
Date this Notice was Sent:						
Minnesota Wetland Conservation Act (WCA) Decision Type - check all that apply						
☐Wetland Boundary/Type ☐Sequencing ☐Replacement Plan ☐Bank Plan (not credit purchase)						
☑No-Loss (8420.0415) □Exemption (8420.0420)						
Part: ☒ A ☐ B ☐ C ☐ D ☐ E ☐ F ☐ G ☐ H       Subpart: ☐ 2 ☐ 3 ☐ 4 ☐ 5 ☐ 6 ☐ 7 ☐ 8 ☐ 9						
Replacement Plan Impacts (replacement plan decisions only)						
Total WCA Wetland Impact Area: not applicable						
Wetland Replacement Type:   Project Specific Credits:						
☐ Bank Credits:						
Bank Account Number(s):						
Technical Evaluation Panel (TEP) Findings and Recommendations (attach if any)						
☐ Approve ☒ Approve w/Conditions ☐ Deny						
See TEP involvement in LGU Findings below.						
LGU Decision						
$\boxtimes$ Approved with Conditions (specify below) <sup>1</sup> $\square$ Approved <sup>1</sup> $\square$ Denied						
List Conditions:						
1. Site development does not result in indirect wetland impacts to regulated wetlands.						
2. STANDARD NO-LOSS AND EXEMPTION CONDITIONS.						
A person conducting an activity in a wetland under no-loss in part 8420.0415 or an exemption in part						
8420.0420 must ensure that:						
A. appropriate erosion control measures are taken to prevent sedimentation of the wetland or of any						
receiving waters;						
B. the activity does not block fish activity in a watercourse, except when done purposely to prevent						
movement of undesirable fish species in accordance with a recommendation from the commissioner; and C. the activity is conducted in compliance with all other applicable federal, state, and local requirements,						
including best management practices according to the documents referenced in part 8420.0112, items L, M,						
and N, and water resource protection requirements established under Minnesota Statutes, chapter 103H.						
and 11, and water resource protection requirements established under willinesota statutes, enapter 10511.						
<b>Decision-Maker for this Application:</b> ☐ Staff ⊠ Governing Board/Council ☐ Other:						
<b>Decision is valid for:</b> ⊠ 5 years (default) □ Other (specify):						
I Hacisian is valid fart IXI 5 Maars (datallit) - I I Iffiar (spacify):						

**LGU Findings** – Attach document(s) and/or insert narrative providing the basis for the LGU decision<sup>1</sup>.

✓ Attachment(s) (specify): Site Location Map, Site Layout Map, Proposed Impacts Map
 ✓ Summary:

On behalf of the City of Ramsey, Bolton & Menk, Inc. submitted a joint application form requesting WCA noloss approval for the Ramsey COR Infrastructure Improvements located in Section 28, Township 32N, and Range 25W in the City of Ramsey, within Anoka County.

Wetland boundaries and incidental wetland determinations were previously approved by the LRRWMO on January 24, 2023 (LRRWMO Permit #2022-21). In addition, the previous approval verified wetland areas that were previously approved and replaced for.

The current WCA no-loss request includes a grading plan which includes wetland fill and excavation impacts within wetlands that are not regulated under the WCA.

The grading plan does not identify any direct wetland fill or excavation impacts within WCA regulated wetland areas.

A WCA Notice of Application was submitted to TEP members on 8/2/2023 with a shortened comment period ending on 8/11/2023.

TEP communication on 8/7/2023 with Becky Wozney (Anoka Conservation District), Karen Wold and Stephanie Johnson (Barr Engineering for the LRRWMO) identified additional review needed to evaluate whether the development will result in indirect impacts to regulated wetlands.

Additional information was requested and received between 8/1/2023 through 8/9/2023, which include proposed inlet and outlet locations and elevations and a comparison of existing versus proposed hydrologic conditions based on preliminary stormwater evaluations associated with grading plans for storm sewer and roadway infrastructure. However, the final land use conditions have not been identified, which may have an indirect impact on the regulated wetlands. Additional review is needed to evaluate whether the development project will have indirect impacts to WCA regulated wetland areas.

The WCA no-loss is approved on the condition that the project will not result in indirect impacts to the regulated wetland areas of Wetlands 1, 2, and 7.

# **Attached Project Documents**

⊠ site location map ⊠ Project Plan(s)/Descriptions/Reports (specify): **Site Location Map, Site Layout Map, Proposed Impacts Map** 

# **Appeals of LGU Decisions**

If you wish to <u>appeal</u> this decision, you must provide a written request <u>within 30 calendar days of the date you received the notice</u>. All appeals must be submitted to the Board of Water and Soil Resources Executive Director along with a check payable to BWSR for \$500 *unless* the LGU has adopted a local appeal process as identified below. The check must be sent by mail and the written request to appeal can be submitted by mail or e-mail. The appeal should include a copy of this notice, name and contact information of appellant(s) and their representatives (if applicable), a statement clarifying the intent to appeal and supporting information as to why the decision is in error. Send to:

Appeals & Regulatory Compliance Coordinator Minnesota Board of Water & Soils Resources 520 Lafayette Road North St. Paul, MN 55155

<sup>&</sup>lt;sup>1</sup> <u>Wetland Replacement Plan</u> approval is not valid until Minnesota Board of Water and Soil Resources (BWSR) confirms the withdrawal of any required wetland bank credits. For project-specific replacement a financial assurance per MN Rule 8420.0522, Subp. 9 and evidence that all required forms have been recorded on the title of the property on which the replacement wetland is located must be provided to the LGU for the approval to be valid.

<sup>&</sup>lt;sup>1</sup> Findings must consider any TEP recommendations.

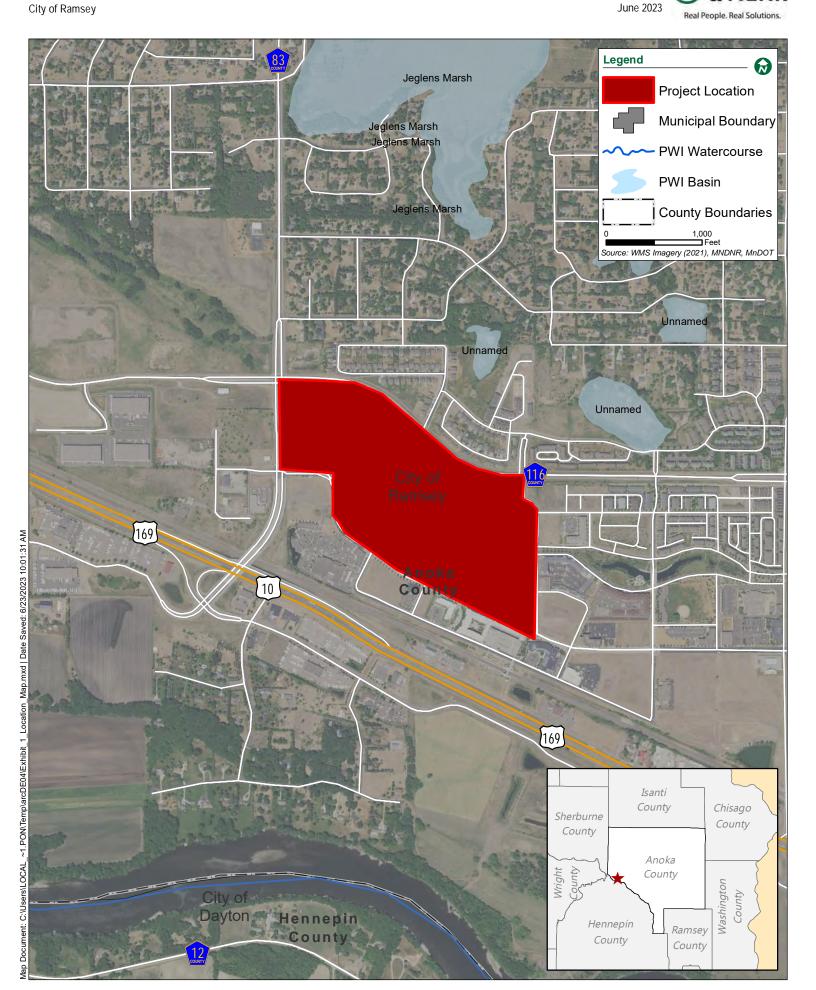
# travis.germundson@state.mn.us

Does the LGU have a <u>local appeal process</u> applicable to this decision?  ☐ Yes¹ ☒ No	
<sup>1</sup> If yes, all appeals must first be considered via the local appeals process.	
Local Appeals Submittal Requirements (LGU must describe how to appeal, submittal requirements, fees, etc. as applicable)	
Notice Distribution (include name)	
Required on all notices:	
⊠ SWCD TEP Member: Becky Wozney (Anoka Conservation District)	
☑ Minnesota Board of Water and Soil Resources (BWSR) TEP Member: Ben Meyer	
☑ LGU TEP Member: Karen Wold (Barr Engineering for the LRRWMO)	
☑ Minnesota Department of Natural Resources Representative: Melissa Collins	
☑ Watershed District or Watershed Mgmt. Org.: Debra Musgrove (LRRWMO), Stephanie Johnson (Barr Engineering Co.)	
☑ City Contact for LRRWMO permitting: Leonard Linton (City of Ramsey)	
Applicant (notice only): City of Ramsey, Bruce Westby	
☐ Agent/Consultant (notice only): Bolton & Menk, Inc., Chad Ponce	
Optional or As Applicable:	
☐ Corps of Engineers:	
☐ BWSR Wetland Mitigation Coordinator (required for bank plan applications only):	
☐ Members of the Public (notice only):	
☐ Other:	
Signature:	Date:
	8/17/2023

This notice and accompanying application materials may be sent electronically or by mail. The LGU may opt to send a summary of the application to members of the public upon request per 8420.0255, Subp. 3.

June 2023



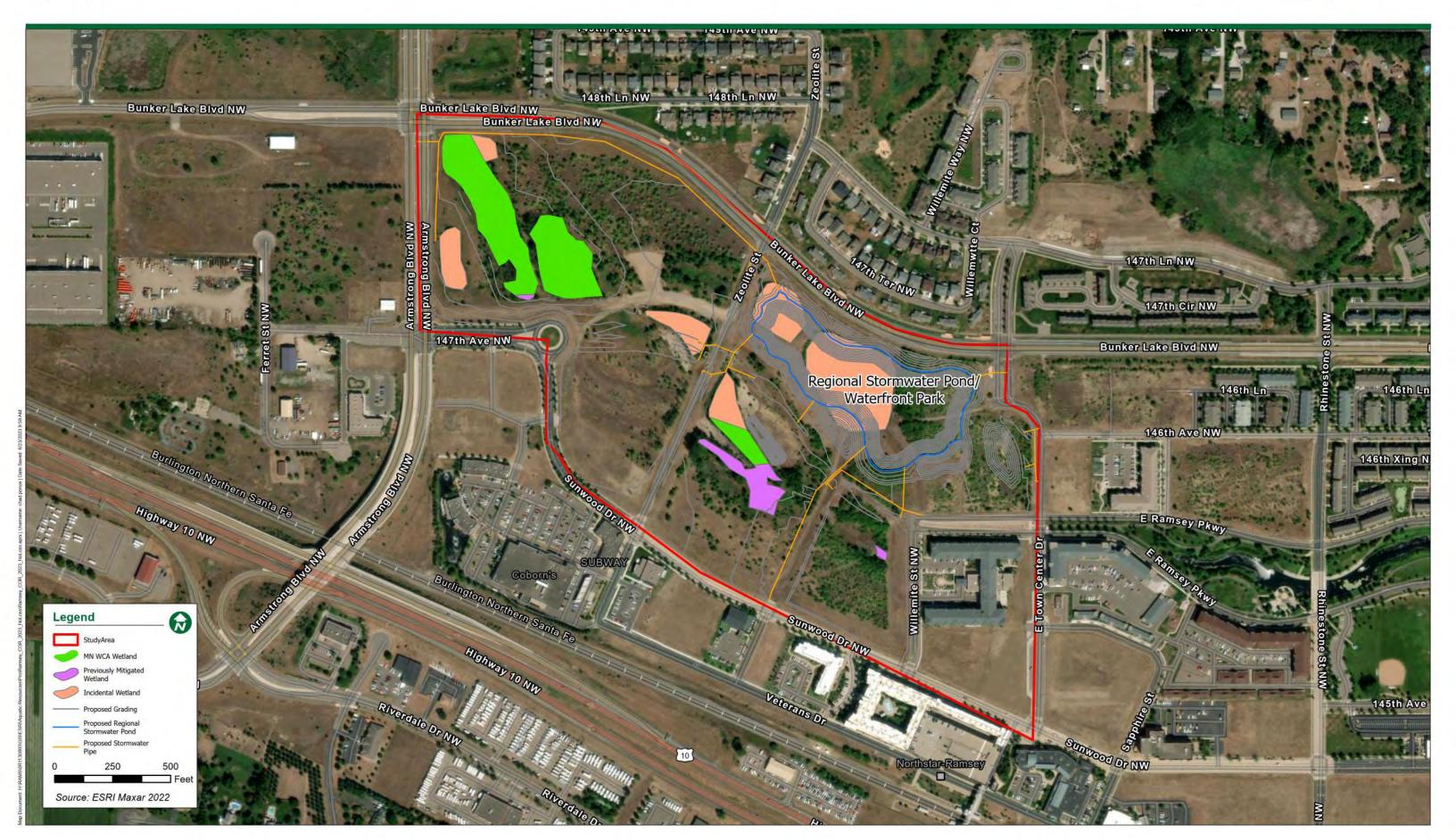


City of Ramsey

Exhibit 2: Site Layout Map

June 2023

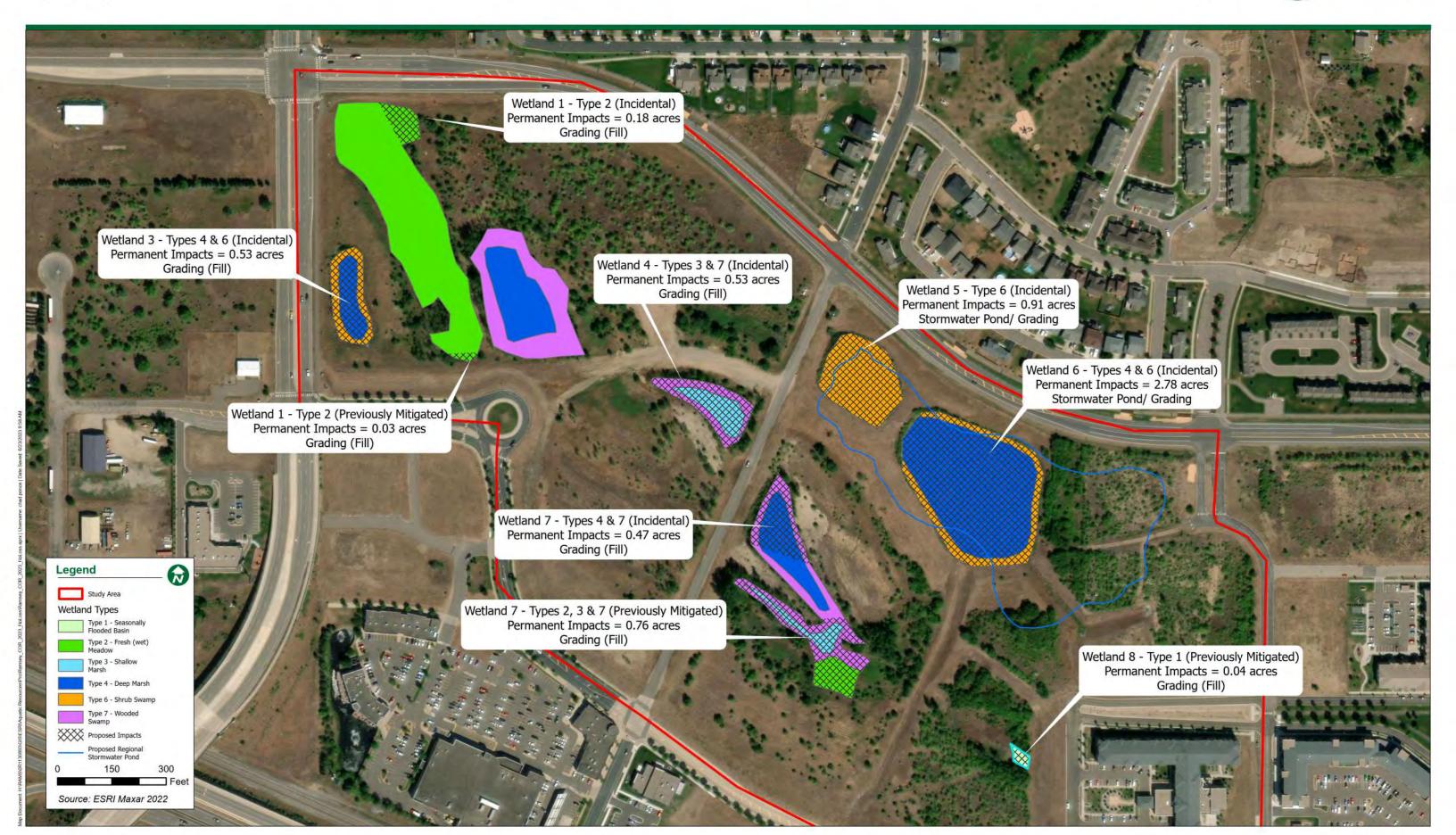


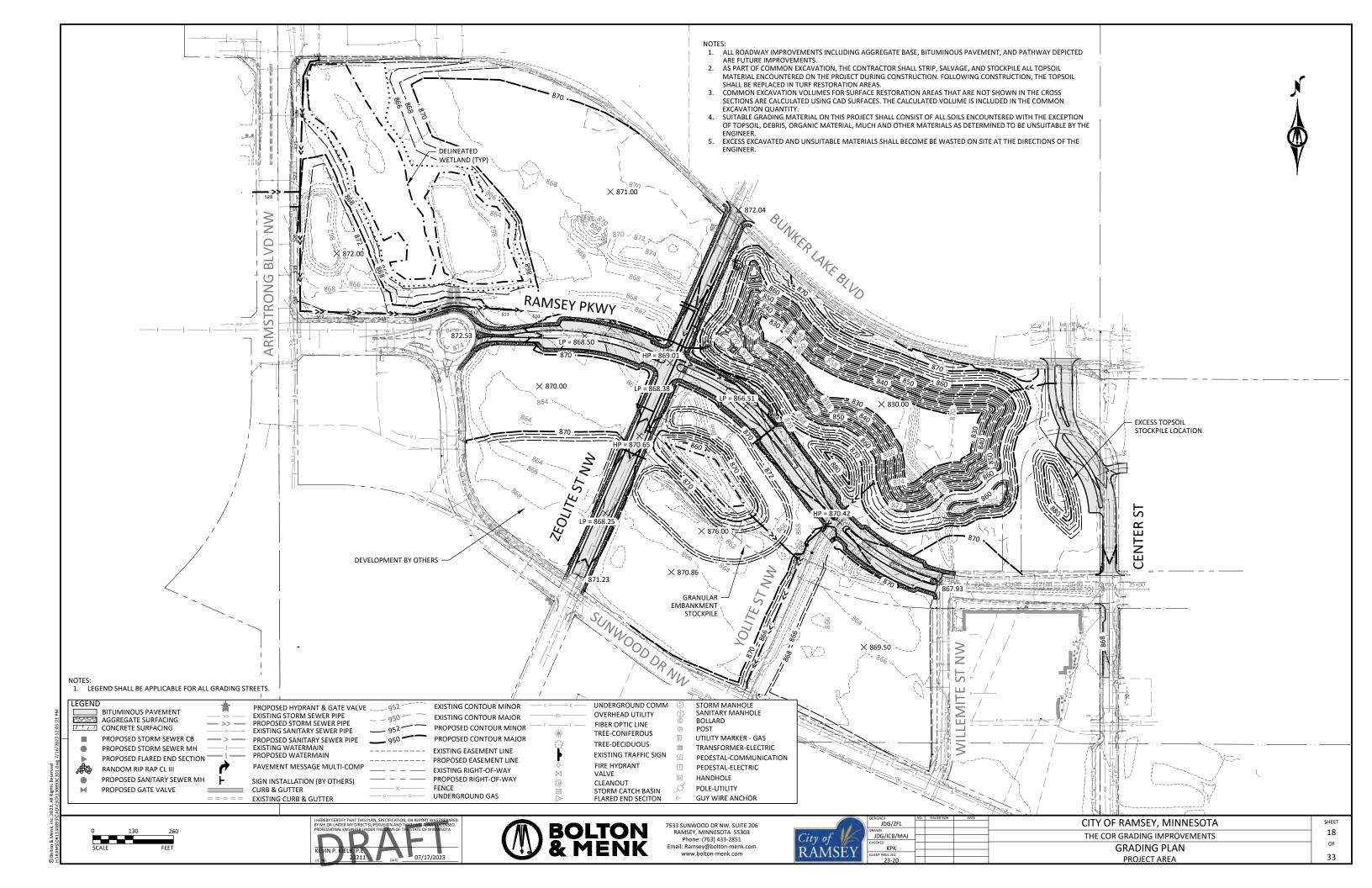


City of Ramsey

June 2023









# 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 Improve	ements
	orth, Armstrong Blvd on the west, Center Street on
Project Description/Purpose: Grading and erosion con	trol for regional pond.
Bruce Westby, PE - City Engineer	Tim Olson, PE
Name of Applicant (Site Owner or Property Owner)	Applicant's Contact Organization Name
City of Ramsey	Bolton & Menk, Inc.
Address	Address
7550 Sunwood Dr	111 Washington Ave, Suite 650
City, State, Zip	City, State, Zip
Ramsey, MN 55303	Minneapolis, MN 55401
Phone 763-433-9825 Fax	Phone 651-247-8789 Fax
llinton@ci.ramsey.mn.us	timothy.olson@bolton-menk.com
Email	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	



ST	ARTOF	EST. COMPLETIC	)N	APPROVAL	
PR	OJECT:	DATE:		DATE:	
	the state of the s			-  -  -  -  -  -  -  -  -  -  -  -  -	
1.	signing this Permit Application, the un The permit application fee is non-refur has been completed and all condition all expenses incurred by the LRRWMC application and permit. The escrow drow by the LRRWMO in processing, admin engineering, legal and other consultary bill the Applicant or Permittee for successing the invoice. Timely payment of the project for failure to make payment.	ndable. Escrow deponders of issuance of the people of the processing, and eposit will be used to istering and enforcing and enforcing and excess. If such expert hexcess amount and persuch invoices is a contract of such invoices is a contract of the people of th	sits will be held be ermit are satisfied ministration and reimburse the LI the permit appl ases exceed the e payment will be	by the LRRWMO until the d. The Applicant is responsible enforcement of the per RRWMO for all expenses ication and permit, incluses crow deposit, the LRR due within twenty (20) of the control of the con	e project onsible for mit s incurred ding WMO will days of
2.	The undersigned, its agents, principal, all the standard conditions and specia				l abide by
3.	Any work that violates the terms of the being done immediately causing the with the project shall cease until the permit which the work is being done.	ork on the project rel	ating to the perr	mit to cease and desist. A	All work on
4.	The Permittee agrees to be bound by conditions, and special conditions req the authority to bind the permit holde property pursuant to the terms of LRR LRRWMO permit.	uired by the LRRWMC er, the owner of the pr	for approval of operty and/or a	the permit. The undersi ny entity performing wo	gned has rk on the
"I c	ertify that I have thoroughly read and u	inderstand the above	information."		
			Bruce	. West	7/18/23
	mature of property owner or designated ent (no agent without a letter of authority)	Date	Signature of ap property owne	plicant if different from r	Date
			Bruc	ce Wests	4
Pri	nt Signer's name		Print Signer's n	ame	_
Ap	oplication Acknowledged by City:	Name of City Official	LINTON	RAMS EY City	7-/7-2_ Date
	NATURE OF LRRWMO CHAIRMAN: ** IOTE: Subject to conditions recommen	ded by Barr Engineer	ing (see attache	d)	
	MIT IS NOT VALID IF PROJECT HAS NOT				



## Memorandum

To: Lower Rum River Watershed Management Organization Huhanii Zhnsen

From: Stephanie Johnson, Barr Engineering Co.

Date: August 11, 2023

Subject: Permit #2023-13: COR Waterfront Infrastructure Improvements - Erosion & Sediment Control

Permit: Ramsey

The applicant is requesting an Erosion & Sediment Control permit for a series of proposed stormwater management, storm sewer, roadway, and site regrading projects 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 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 70-acres within the 127-acre West COR Area.
- 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 extension of Yolite Street from the new Ramsey Parkway to Sunwood Drive; and the reconstruction of Zeolite Street from Sunwood Drive north to Bunker Lake Boulevard.
- 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.
- The filling of three existing stormwater management ponds Armstrong Pond, Ramsey Parkway Pond – West, and Ramsey Parkway Pond – East. These existing ponds were installed as part of the original COR development and a previous roadway project. The stormwater management capacity provided by these ponds is planned to be replaced by the construction of the Waterfront Pond.

Phase 1 of the project will include 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 7.2 acres.

With the construction of a new storm sewer line under Armstrong Boulevard, stormwater runoff from additional properties to the west of Armstrong Boulevard, outside of the West COR Area, will also be

From: Stephanie Johnson, Barr Engineering Co.

Subject: Permit #2023-13: COR Waterfront Infrastructure Improvements - Erosion & Sediment Control Permit: Ramsey

**Date:** August 11, 2023

Page: 2

directed to the proposed Waterfront Regional Pond. Properties to the west of Armstrong Boulevard will be required to provide stormwater management as needed to comply with city and LRRWMO's rules on their individual properties and are not intended to be served by the proposed Waterfront Pond. Areas to the north of Bunker Lake Boulevard will also drain down and through the new regional pond. These properties are also expected to provide stormwater management at the site-level and are not intended to be served by the Waterfront Pond.

We have received project grading plans and a sediment and erosion control plan for Phase 1 of the project. Final designs for the project roadways, storm sewer, and regional pond are underway. The project applicant, Bolton and Menk, Inc. on behalf of the City of Ramsey, has requested a LRRWMO sediment and erosion control permit to be issued for this project in advance of the stormwater management permit, in order to allow for the initial grading activities to begin at the site, while the associated stormwater management and storm sewer designs are being finalized. Project grading for Phase 1 is expected to begin in August of 2023. The final plan set and stormwater management calculations for Phases 1 and 2 of the project are planned for completion later this fall.

To ensure that existing stormwater management within the West COR Area is not negatively impacted by the proposed Phase 1 construction, the project applicant has proposed the following phasing of construction activities:

- Grading and construction of the Waterfront Pond first; while maintaining all existing storm sewer connections within and around the Armstrong pond and wetland system. There is currently no storm sewer serving the Ramsey Parkway Pond – West or Ramsey Parkway Pond – East.
- Construct new regional trunk storm sewer, while continuing to maintain all existing Armstrong pond and storm sewer connections until downstream pipe is complete.
- Connect Armstrong storm sewer to new trunk line.
- Fill Armstrong Pond, Ramsey Parkway Pond West, and Ramsey Parkway Pond East.

The erosion and sediment control plan shows a double row of silt fence around on-site wetlands, silt fence along Yolite Street N.W., inlet protection at all catch basins surrounding the site, hydraulic mulch to stabilize disturbed soil areas, and rock construction entrances at the site entrance at Zeolite Street N.W. and Bunker Lake Boulevard.

Compliance with requirements of the Wetland Conservation Act and comments from the Technical Evaluation Panel (TEP) are being reviewed under LRRWMO Permit #2023-12.

It is our recommendation that the LRRWMO approve of the Erosion & Sediment Control permit for Phase 1 of the project subject to the following conditions:

The project applicant continues advancing the stormwater management design and pursuit of a

From: Stephanie Johnson, Barr Engineering Co.

Subject: Permit #2023-13: COR Waterfront Infrastructure Improvements - Erosion & Sediment Control Permit: Ramsey

**Date:** August 11, 2023

Page: 3

stormwater permit from the LRRWMO. Confirmation of the amount of stormwater management that is required by the project to show compliance with the LRRWMO's standards and the amount of stormwater management being provided by the project will be completed as part of the stormwater permitting process.

- 2. Approval of a stormwater management permit from the LRRWMO will be required before Phase 2 (roadway and public utility construction) of the project may begin.
- 3. The project applicant will keep the LRRWMO up-to-date on project progress, providing an update back to the LRRWMO by or before November of 2023.
- 4. Approvals for the filling of the Ramsey Parkway Pond East and site grading within the area surrounding the southern portion of this pond (known as Wetland 7) are contingent upon approval and compliance of recommendations/conditions for Permit #2023-12, the review of the project in accordance with the requirements of the Wetland Conservation Act.
- 5. The applicant follows the construction sequence noted above, completing the construction and storm sewer connections into the Waterfront Pond before proceeding with the removal of any existing stormwater management and/or existing storm sewer connections.
- 6. Erosion control measures must be installed at the initial stage of site grading operations.
- 7. The outlet from the proposed Waterfront Pond must be protected with biolog or silt fence to prevent sediment from existing the pond area during grading activities in the pond. Sediment control at the outlet must remain until the pond is filled.
- 8. 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.
- 9. Rip-rap must be provided at all outlets to stormwater management facilities and forebays.
- 10. 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 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.
- 11. Street sweeping must be undertaken and completed on an as needed basis.
- 12. 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.
- 13. 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

**From:** Stephanie Johnson, Barr Engineering Co.

Subject: Permit #2023-13: COR Waterfront Infrastructure Improvements - Erosion & Sediment Control Permit: Ramsey

**Date:** August 11, 2023

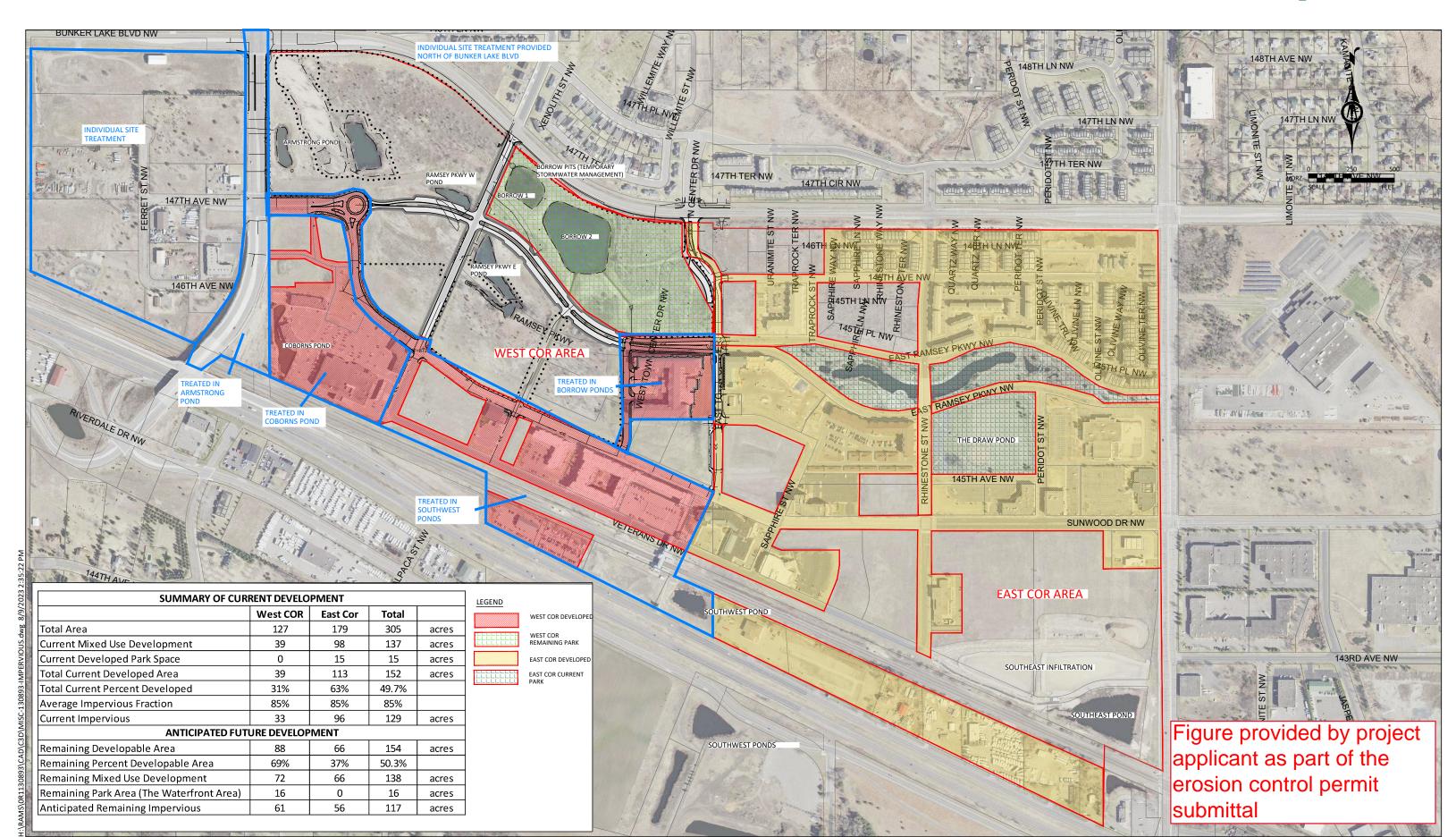
Page: 4

proceeding; shall obtain the written consent of all persons, agencies, or authorities concerned, and shall acquire all necessary property rights and interest.

Ramsey, MN

August 2023







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

A \$100.00 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: ALDI
Address/Location: 7994 & 7992 Sunwood Dr NW
Project Description/Purpose: New ALDI grocery store

Name of Applicant (Site Owner	or Property Owner)
ALDI (Andrew Mack)	City of Ramsey
Address	
4201 Bagley Ave N	7550 Sunwood Drive NW
City, State, Zip	
Faribault, MN 55021	Ramsey, MN 55303
Phone Fax	
(507) 333-9460 x 123	763-427-1410
Email Andrew Mack@aldi us	

	Applicant's Contact	Organization Name		
	Andrea Rand	ISG		
	Address	***************************************		
1	7900 Internation	nal Dr Ste 550		
	City, State, Zip			
	Bloomington, M	N 55347		
	Phone	Fax		
Email Andrea.Rand@ISGInc.com				

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):

**Submittal Requirements** 

- 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: Late Summer 2023

EST. COMPLETION DATE: Spring 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)

Date

Signature of applicant if different from property owner

Andrew Mack

Print Signer's name

Application Acknowledged by City:

Name of City Official

Signature of applicant if different from property owner

Andrew Mack

Print Signer's name

Application Acknowledged by City:

Name of City Official

Signature of applicant if different from property owner

Andrew Mack

Print Signer's name

Application Acknowledged by City:

Name of City Official

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:** August 11, 2023

**Subject:** Permit #2023-14: ALDI: Ramsey

We received plans, a stormwater management report, and a permit application for the ALDI development to be located on a +/- 4.0-acre site bounded by 147<sup>th</sup> Avenue Northwest, Armstrong Boulevard Northwest, and Sunwood Drive Northwest. The site is located within the Ramsey Town Center development (also known as the COR). The project involves the disturbance of 2.8-acres and proposes the development of a currently vacant area into an ALDI with associated parking. The proposed project includes the addition of 2.13 acres of new impervious area (approximately 53% of the site area).

tulani Zhinen

The City has stated within a letter dated August 4, 2023, that the site 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.

The City has indicated that rate control, complying with LRRWMO criteria, will be provided by the regional ponding downstream of the site. Volume retention and water quality management requirements will be provided by the City within the regional basin constructed and located outside the DWSMA, LRRWMO Permit #2018-06. A copy of the City's August 4, 2023 correspondence confirming that the City's regional ponds have the capacity to meet (and exceed) the LRRWMO's stormwater requirements for the proposed 2.13-acres of impervious surface associated with the development is attached for reference.

The volume retention required from 1-inch of runoff from the 92,783 square feet of proposed site impervious area is 7,732 cubic feet. This is also the water quality volume required to comply with the 60% annual removal efficiency for phosphorous and 90% annual removal efficiency of total suspended solids.

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 402,408 cubic feet including Permit #2023-14) 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.

From: Stephanie Johnson, Barr Engineering Co. Subject: Permit #2023-14: ALDI: Ramsey

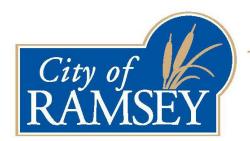
**Date:** August 11, 2023

Page: 2

The erosion and sediment control plan shows perimeter control around the entire site, inlet protection, and stabilization measures. A rock construction entrance is to be provided at the entryway onto the site from Sunwood Drive Northwest.

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

- 1. Erosion control measures must be installed at the initial stage of site grading operations.
- 2. A second rock construction entrance be provided at the entryway onto the site from 147<sup>th</sup> Avenue Northwest.
- 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.
- 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.
- 7. The storm water management plan for future development has assumed an imperviousness of 53% for the site. Site development that exceeds an impervious area of 53% must provide an updated storm water management plan showing the LRRWMO criteria is met and obtain additional approvals from the LRRWMO.
- 8. An amount of 7,732 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.



# 7550 Sunwood Drive NW • Ramsey, Minnesota 55303 City Hall: 763-427-1410 • Fax: 763-427-5543 www.cityoframsey.com

August 4, 2023

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

RE: LRRWMO Permit 2023-14 ALDI - Ramsey

## Dear Stephanie:

ALDI is proposing to develop the parcel which is bounded by Armstrong Boulevard on the west, Sunwood Drive on the North and East and Coborn's and associated retail buildings on the south. The disturbed area for this project is approximately 4.04 acres, with 2.64 acres of impervious. The project will consist of a single level retail building with associated parking.

We compared the proposed site cover and runoff with the assumptions made in the Ramsey Town Center (RTC) model which was used to size the regional ponding for the Ramsey Town Center Project. The results are summarized below:

	RTC Model	ALDI
RTC Parcel	22	
Area (ac)	5.42	4.04*
Composite CN	80	83
100 Year Peak Runoff (cfs)	17.5	22.0

<sup>\*</sup> The RTC model envisioned a larger lot. This lot has been split off from the larger parcel.

The proposed curve number is higher than planned for in the RTC model. The proposed runoff is more than planned for in the RTC model. The regional ponding has capacity to retain the runoff for the 2, 10 and 100 year events from this site.

This site is in the 10 year capture zone for municipal wells where infiltration is not permitted. The development will be required to contribute to the infiltration mitigation fund in lieu of constructing an infiltration basin on site. The total impervious area for the site is 114,968 square feet which will require 10,541 cubic feet of infiltration volume. The City used the MIDS 4 calculator to determine the infiltration volume, the applicant did not provide an infiltration

LRRWMO Permit 2023-14 ALDI - Ramsey August 4, 2023 Page 2 of 2

volume in their submittal. The City has planned for this volume in their regional infiltration basin. The developer will purchase credits from the City to cover their obligation for infiltration on this site.

The City has approved projects using 148,383 cubic feet of volume reduction to date out of the total 585,054 cubic feet provided in the regional infiltration basin. The City updates the tracking spreadsheet after the LRRWMO permit is approved and the project is constructed. This spring a project was withdrawn by the applicant before the LRRWMO permit was approved, this would unnecessarily deduct from the available volume if the deduction was made when the permit was applied for.

The City approves the proposed stormwater treatment plan for this project.

Sincerely,

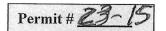
CITY OF RAMSEY

Leonard L. Liston

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: Waltek Site Improvements		
Address/Location: 14310 Sunfish Lake Blvd NW, Ramsey, MN 5	55303	
Project Description/Purpose: Reconstruct damaged building an	nd site improvements	
Name of Applicant: Jim Bartel Waltek Inc.	Rob Stenger	Greiner Construction
(Site Owner or Property Owner)	Applicant's Contact	Organization Name
	121 South 8th Street, Su	ite 1200
Address: 14310 Sunfish Lake Blvd.	Address	
	Minneapolis, MN 55402	
Ramsey, MN 55303	City, State, Zip	
City, State, Zip	612-338-1696	
Phone: 952-240-9717 Fax	Phone	Fax
	rstenger@greinerconst	ruction.com
Email: jbartel@waltekinc.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):

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



	CART OF 8/31/23 COJECT:		EST. COMPLETI DATE:6/15/24		APPROVAL DATE:	
<u>By</u>	signing this Permit Application fee has been completed and al all expenses incurred by the application and permit. The by the LRRWMO in process engineering, legal and other bill the Applicant or Permit mailing the invoice. Timely the project for failure to mail	is non-refunda I conditions of e LRRWMO in t e escrow depo ing, administer r consultant co tee for such ex payment of su	ble. Escrow depo- issuance of the po- the processing, ac- sit will be used to ring and enforcing osts. If such exper- icess amount and ach invoices is a co-	sits will be held ermit are satisfied in initiation and reimburse the Light the permit apposes exceed the payment will be	by the LRRWMO until the d. The Applicant is respond enforcement of the peroperation and permit, includes a constant of the LRRV due within twenty (20) of the LRRV due within the LRRV due within twenty (20) of the LRRV due within twenty (20) of the LRRV due with	e project onsible for rmit s incurred uding WMO will days of
2.	The undersigned, its agents all the standard conditions	, principal, assi and special ter	igns and/or repre	sentatives (here	inafter "Permittee") shal O.	l abide by
3.	Any work that violates the to being done immediately can the project shall cease until which the work is being don	using the work the permit co	on the project re	lating to the per	mit to cease and desist.	All work on
4.	The Permittee agrees to be conditions, and special conditions the authority to bind the perpetty pursuant to the teleRRWMO permit.	ditions required ermit holder, th rms of LRRWM	d by the LRRWMC ne owner of the pi 10 permit, and sh	ofor approval of operty and/or a all be responsible	the permit. The undersignly entity performing wo	gned has rk on the
"I c	ertify that I have thoroughly	read and unde	rstand the above	information."		
	3-3-	_	7/18/23			
	gnature of pr <mark>operty owner or de</mark> gent (no agent without a letter o		Date	Signature of approperty owner	oplicant if different from er	Date
	Jim Bartel					
Pr	int Signer's name			Print Signer's r	name	
A	oplication Acknowledged by		me of City Official	LINTON	RAMSEY City	7-20-23 Date
**/	NATURE OF LRRWMO CHAIR I <b>OTE: Subject to conditions i</b> RMIT IS NOT VALID IF PROJEC	recommended	<i>by Barr Engineer</i> RRTED WITHIN ON	<b>ing (see attache</b> E YEAR FROM D	d) ATE OF APPROVAL	



## Memorandum

**To:** Lower Rum River Watershed Management Organization

**From:** Stephanie Johnson, Barr Engineering Co.

**Date:** August 11, 2023

**Subject:** Permit #2023-15: Waltek: Ramsey

We received a plan set, stormwater management report, and a LRRWMO permit application, on July 20, 2023, for the above referenced project. The applicant is proposing the reconstruction of a damaged building, reconstruction of an existing parking lot, and site grading on a parcel at the address 14310 Sunfish Lake Boulevard NW within the City of Ramsey.

Review comments have been sent to the project agent, Craig Jochum, Hakanson Anderson, requesting additional information be provided for the application to be considered complete. We are requesting this item be continued by the LRRWMO, and the review period extended for a 60-day time period as required by Mn Statutes 15.99, until a revised submittal is provided for review.



# 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: 167th Avenue Reconstruction SAP 1	Project Name: 167th Avenue Reconstruction SAP 199-102-007				
Address/Location: 167th Avenue NW from CSAH 5 to	to MN HWY 47				
Project Description/Purpose: Roadway reconstruction					
Bruce Westby, PE - City of Ramsey Name of Applicant (Site Owner or Property Owner) 7550 Sunwood Drive NW	Paul Strong, PE - Bolton & Menk Inc.  Applicant's Contact Organization Name  111 Washington Ave, Suite 650				
Address	Address				
City of Ramsey, MN 55303	City of Minneapolis, MN 55401				
City, State, Zip	City, State, Zip				
763-433-9825	651-247-8789				
Phone Fax	Phone Fax				
_bwestby@ci.ramsey.mn.us	paul.strong@bolton-menk.com				
Email	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

PR	OJECT:	DATE:	DATE:	****
By:	The permit application fee is non-re has been completed and all conditionall expenses incurred by the LRRWN application and permit. The escrow by the LRRWMO in processing, admengineering, legal and other consult bill the Applicant or Permittee for su	fundable. Escrow deposens of issuance of the perform of issuance of the perform of the processing, admits deposit will be used to rimistering and enforcing ant costs. If such expension excess amount and put of such invoices is a contract of the expension of the excess amount and put of such invoices is a contract of the performance of the perfor	d agrees on behalf of the Applicant that its will be held by the LRRWMO until the mit are satisfied. The Applicant is responsinistration and enforcement of the pereimburse the LRRWMO for all expenses the permit application and permit, includes exceed the escrow deposit, the LRRV ayment will be due within twenty (20) dendition of all permits and work may be secretarial.	e project ensible for mit incurred ding VMO will ays of
2.	The undersigned, its agents, principal all the standard conditions and spec		entatives (hereinafter "Permittee") shall of the LRRWMO.	abide by
3.	being done immediately causing the	work on the project rela	the LRRWMO or the City in which the wating to the permit to cease and desist. And approved by the LRRWMO and/or the	ll work on
4.	conditions, and special conditions re the authority to bind the permit hole	equired by the LRRWMO der, the owner of the pro	MO permit requirements, final permit, s for approval of the permit. The undersig operty and/or any entity performing wor II be responsible for complying with term	ned has k on the
"I c	ertify that I have thoroughly read and	understand the above i	nformation."	
	nature of property owner or designated ent (no agent without a letter of authorit	7/31/23 Date	Signature of applicant if different from property owner	Date
Ê	nt Signer's name		Print Signer's name	
Ap	pplication Acknowledged by City:	LEOWAN L Name of City Official	INTON RAMSEY City	7-31-2 Date
**/\	NATURE OF LRRWMO CHAIRMAN: <u>**</u> IOTE: Subject to conditions recomme MIT IS NOT VALID IF PROJECT HAS NO	ended by Barr Engineeri		

EST. COMPLETION

APPROVAL



### Memorandum

To: Lower Rum River Water Management Organization

**From:** Bob Obermeyer, Barr Engineering Co.

**Date:** August 8, 2023

Subject: Permit #2023-16: 167th Avenue Reconstruction: Ramsey

We have received plans and a LRRWMO permit application for the reconstruction of 167th Avenue from Nowthen Boulevard to St. Francis Boulevard in Ramsey. The work will involve the reconstruction of +/-6,000 lineal feet (0.14 miles) of pavement, existing concrete curb and gutter and storm sewer modifications. The existing drainage patterns are to be maintained and will **not** increase the existing 7.0 acres of impervious area within the 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, inlet protection, and sediment control logs are to be installed along the roadway corridor, and as necessary, for erosion control.

Compliance with requirements of the Wetland Conservation Act and comments from the Technical Evaluation Panel (TEP) are being reviewed under LRRWMO Permit #2023-11.

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

- 1. The LRRWMO approval of Permit #2023-16 for the roadway reconstruction is contingent upon approval and compliance of recommendations/conditions for Permit #2023-11, the review of the project in accordance with the requirements of the Wetland Conservation Act.
- 2. Erosion control measures must be installed prior to the commencement of construction.
- 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. As necessary and applicable to minimize the potential of material from leaving the site and being tracked onto Nowthen Boulevard and St. Francis Boulevard, rock filter construction entrances being a minimum of 2 feet in height and having side slopes of 4:1 be constructed at the entryways onto the site. The rock construction entrance will provide an erosion control facility and enable construction traffic to enter the site.

From: Bob Obermeyer, Barr Engineering Co.

Subject: Permit #2023-16: 167th Avenue Reconstruction: Ramsey

**Date:** August 8, 2023

Page: 2

5. Street sweeping must be undertaken and completed on an as needed basis.

- 6. The project plan for roadway improvements shows no increase in the project impervious area resulting from the roadway reconstruction. Should plans change, and improvements result in an increase in impervious area of more than one acre, a storm water management plan must be provided showing the LRRWMO storm water criteria are met.
- 7. 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.

# Lower Rum River Watershed Management Organization Task Checklist

**Key to Symbols** X = Task completed Empty box = task planned but not yet completed Black box = Task not planned for that entity or at that time.

ED-1 Website Administration and goal WMO news, meeting dates, permit again and other documents. Provide links to cities and partners. Check monthly for one gendan off-meeting minutes.  ED-2 Develop Education and Outreal Coordinator in Support of LRRWMG goals of the ACD Education and Outreal Coordinator in Support of ERRWMG goals of the ACD Education and Outreal Coordinator in Support of LRRWMG goals of the ACD Education and Outreal Coordinator in Support of Completed.  ED-3 Education Coordinator Actions in Support of Completed.  Completed.  Done in 2022  ED-4 May and the State Auditor.  ED-3 Education Coordinator of Education and Control of Coordinator in Support of Committee in Community prevailers; specifically addressing wetland regulator for the tare of the Rum River for governments officials, city staff, and new management practices in Community prevailers; specifically addressing wetland regulator for the tare to take.  ED-3 Education Coordinator - Education and Control in Support of Committee Coordinator in Support of C	EDUCATION	2022	2023 2024	2025
ED-1 Website Administration — Maintain and post WMO news, meating dates, permit apps and other documents. Provide Invist to cities and patrons. Check monthly for agental and meeting minutes.  "X" when completed to develop planned uterities for the ACD Education and Outreach Plans Work with ACD to develop planned uterities for the ACD Education and Outreach To any or of LRRWMO goals.  ED-2 Develop Floatation and Outreach Plans Work with ACD to develop planned uterities for the ACD Education and Outreach Coordinator in support of LRRWMO goals.  ED-3 Education Coordinator Actions in Support of Floatation plans. Support a county wide position housed at ACD Coordinator in support of LRRWMO goals.  ED-4 Newsletter. Distribution of education material binimanally, fostering water quality amangement practices in Community newsletters, specifically addressing welland citizen advisory committees on an occasional, as-needed basis.  Ongoing  ED-5 Ram River boat tours-host a boat tour of the Rum River for government officials, city saiff, and new managers.  Ongoing  AD-6 Ram River boat fours-host a boat tour of the Rum River for government officials, city saiff, and new managers.  Ongoing  AD-6 Ram River boat fours-host a boat tour of the Rum River for government officials, city saiff, and new managers.  AD-6 Ram River boat fours-host a boat tour of the Rum River for government officials, city saiff, and new managers.  AD-7 Annual Reporting to State. Submit amunal reports to BWSR and the State Auditor.  "X" when completed AD-3 Binanial Progress Review  X" when completed AD-3 Binanial Progress Review  X" when completed AD-3 Review Fanding Mechanisms. ERWMO will amountly review its Watershood Management Plan to conserve it reflects current goals and is appropriate.  "X" when completed Surface and is appropriate.  "X" when completed Surfac				0
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AD-4 Grant Review and Application —  **SoHC** application for Rum Riverbank stabilizations**  **T** when completed X**  **AD-5 Review Funding Mechanisms- LRRWMO will annually review its Watershed Management Plan to ensure it reflects current goals and is appropriate  **T** when completed X**  **Solicit Bids - LRRWMO will solicit bids for professional services (solicit proposals for work to occur in the following year)  **Completed.**  **Completed.**		X	X	
AD-4 Grant Review and Application —  ACD submitted LSOHC application for Rum Riverbank stabilizations  "X" when completed X  AD-5 Review Funding Mechanisms- LRRWMO will annually review its Watershed Management Plan to ensure it reflects current goals and is appropriate  "X" when completed X  Solicit Bids - LRRWMO will solicit bids for professional services (solicit proposals for work to occur in the following year)  Completed.	AD-3 Biennial Progress Review			
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Services (solicit proposals for work to occur in the following year)	"X" when completed	X		
	_		Completed.	
			X	

# 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
Task																							
MN-1 Lake WQ Monitoring							Monitoring is 75% complete.																
"X" when completed	X					X																	
MN-2 Lake Level Monitoring																							
"X" when completed	X				X		X				X												
MN-3 Rum River WQ Monitoring																							
"X" when completed	X				X		X				X												
MN-4 Stream Bio Monitoring-Macroinvertebrate monitoring on the Rum Rier facilitated by ACD and local schools.																-							
"X" when completed	X					X						X											
MN-5 Wetland Monitoring-Wetland hydrology monitoring performed annually at 3 locations in the WMO																							
"X" when completed	X						X																
PROJECTS/PROGAMS	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
<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												
PP-3 Mississippi River Streambank Restoration-fund and implement projects to reduce phosphorus/sediment to Mississippi	X				X		X				X												
PP-4 Ramsey Central Park Stormwater (non-WBIF)	LRRWMO advised Ramsey plans																						
PP-5 Support for Rum River 1W1P projects located upstream- provide written support																							
PP-6 Subwatershed Analyses of City of Andover draining to Rum River-Conduct studies to assess pollutant	202	Funding secured. 2023 work X X					X				X												
PP-7 Trott Brook Study (WBIF)							X			X	X												
PP-8 Install stormwater retrofits at priority sites identified by SWAs	X																						
PP-9 Wetland Restoration support for partners in priority areas		BIF :		ding			X			_										_			
PP-10 Groundwater Planning and Technical Assistance						X						X											

LAST UPDATED: 8/08/2023