

AGENDA

COON CREEK WATERSHED DISTRICT BOARD OF MANAGERS

August 28, 2023
5:30 PM

1. Call to Order
2. Approval of the Agenda
3. Swearing In of New Manager
4. Announcements
5. Open Mic

CONSENT ITEMS

6. Approval of Minutes of August 14, 2023
7. Approve Bills for Payment

POLICY ITEMS

8. Order Public Hearing on Draft 2024 Operating Budget
9. Support for Anoka Conservation District's Request for a Groundwater Specialist (At Board Meeting)

PERMIT ITEMS

10. Gateway Fiber – Blaine & Coon Rapids
11. Sunrise Pond Parking & Trail
12. Unlimited Concrete

DISCUSSION ITEMS

13. Comprehensive Plan Update (At Board Meeting)

INFORMATIONAL ITEMS

14. TH 65 Public Official Briefing
15. BWSR Discussions and Proposals for Amendments to Watershed District Act (MS 103D) – At Board Meeting
16. Heads Up: Minnesota Pollution Control Agency (MPCA) Rule Making
 - a. Ground Water – Demolition Land Fills & Tire
 - b. Lakes Water Quality under Tiered Aquatic Life Uses (TALU) Framework

ADJOURN

COON CREEK WATERSHED DISTRICT BOARD OF MANAGERS' MEETING

The Board of Managers of the Coon Creek Watershed District held their regular meeting on, Monday, August 14, 2023, at the Coon Creek Watershed District Office.

1. Call to Order: The meeting was called to order at 5:30 PM

Board Members Present: Mary Campbell, James Hafner, Dwight McCullough, and Patrick Parker

Staff Present: Corinne Elfelt, Jon Janke, Tim Kelly, and Michelle Ulrich

Staff Present via Zoom: Erik Bye, Dawn Doering, Erin Edison and Abby Shea

Visitors via Zoom: Mike Mihalik and Matt Yanda (Valvoline Permit)

2. Approval of the Agenda:

Board Member Parker made a motion to add Permit Review Items 11-2154 141st Ln Pond Excavation, 12-Apex Pond, 13-Cedarwood and 15-Valvoline-Blaine to the Consent Agenda. Seconded by Board Member McCullough. Motion carried with four yeas (Board Members Mary Campbell, James Hafner, Dwight McCullough, and Patrick Parker) and no nays.

Board Member Hafner moved to Approve the Amended Agenda. Seconded by Board Member Campbell. Motion carried with four yeas (Board Members Mary Campbell, James Hafner, Dwight McCullough, and Patrick Parker) and no nays.

3. Announcements: Vacancy for the Board is being actively advertised and was announced by District Administrator Tim Kelly.

4. Open Mic/Public Comment: No one was present to address the Board.

CONSENT ITEMS

5. Approval of Minutes – July 24, 2023

6. Administrator's Report

7. Advisory Committee Report

8. Approval of Bills: Claims totaling \$135,625.44 on the following disbursement(s) list will be issued and released upon Board approval.

August 14, 2023		
To	Amount	
A 1 Floor & Carpet	1,076.25	
Abdo LLP	11,925.00	
Anoka County Parks	3,240.00	Escrow return
Centerpoint Energy	27.54	
Connexus Energy	269.42	
Corinne Elfelt	472.46	
Jeffrey Entsminger	3,064.12	Escrow return
Houston Engineering	1,452.75	
ISD #16 Spring Lake Park	4,140.00	Escrow return
Jacon LLC	15,251.30	
Loffler	219.64	
Metro Inet	8,996.00	
Parent Custom Homes	637.77	Escrow return
Poop 911 of MSP	731.40	
Respec	12,066.25	
RMB Environmental Labs	3,330.00	
Stantec	45,254.96	
Sunram Construction Inc	3,935.25	
US Bank	11,550.74	
Wagamon Ranch LLC	1,875.15	Escrow return
Well Groomed Lawns	1,367.70	
Randy Wesp	4,700.00	
Xcel Energy	41.74	
	135,625.44	0.00

The following Permit Item was moved to the Consent Agenda by motion:

11- 9. 2154 141st Ln Pond Excavation: The purpose of this project is the excavation of a pond in an existing wetland located at 2154 141st Ln NE in Ham Lake, Minnesota.

Staff recommendations was to Approve with 2 Conditions and zero Stipulations as follows:

Conditions to be Met Before Permit Issuance:

Procedural Requirements (Rule 2.7)

1. Submittal of a performance escrow in the amount of \$2,050.00.

Soils and Erosion Control (Rule 4)

2. Provide an erosion and sediment control plan that includes the following:

- a. A note that soils and soil stockpiles will be stabilized within 24 hours of inactivity.
- b. Note the locations of erosion control devices including perimeter control and construction entrance.
- c. A note that erosion control devices will be repaired and maintained throughout the project.
- d. A note that road surfaces where sediment is transported will be cleaned by the end of the day.
- e. Provide details for erosion and sediment control devices.
- f. Provide a construction schedule and placement of erosion control devices.

Stipulations: None

~~12.~~ 10. Apex Pond: The purpose of this project is the dredging of Apex Pond of sediment and debris and excavate to increase water quality storage locate near Riverview Heights Park, 600 Buffalo St NE in Fridley, Minnesota.

Staff recommendation was to Approve with 2 Conditions and 0 Stipulations as follows:

Conditions to be Met Before Permit Issuance:

Procedural Requirements (Rule 2.7)

1. Submittal of a performance escrow in the amount of \$2,390.00.

Soils and Erosion Control (Rule 4)

2. Update the Erosion and Sediment Control Plan to include the following:
 - a. A note that soils and soil stockpiles will be stabilized within 7 days of inactivity.
 - b. Show construction entrance on plans.

Stipulations: None

~~13.~~ 11. Cedarwood: The purpose of this project is the construction of an 8-unit townhome complex, parking and stormwater treatment features located at 9730 University Ave NE in Coon Rapids, Minnesota.

Staff recommendation was to Approve with 3 Conditions and 3 Stipulations as follows:

Conditions to be Met Before Permit Issuance:

Procedural Requirements (Rule 2.7)

1. Submittal of a performance escrow in the amount of \$2,465.00.

Stormwater Management (Rules 3)

2. Provide proof of recording of a fully executed Operations and Maintenance Agreement for the perpetual inspection and maintenance of all proposed stormwater management practices after review and approval by the District.

Soils and Erosion Control (Rule 4)

3. Update the erosion and sediment control plan to include the following:
 - a. A note that soils and soil stockpiles will be stabilized within 7 days of inactivity.
 - b. Completely surround the infiltration basins with perimeter control to prevent compaction during construction.
 - c. A note that streets will be cleaned where sediment is transported by the end of the day.

Stipulations: The permit will be issued with the following stipulations as conditions of the permit. By accepting the permit, the applicant agrees to these stipulations:

1. Submittal of as-builts for the stormwater management practices and associated structures listed in Tables 2 and 3, including volume, critical elevations and proof of installation for hydrodynamic separators.
2. Completion of post construction infiltration tests on Infiltration Basins A and B by filling the basin to a minimum depth of 6 inches with water and monitoring the time necessary to drain, or multiple double ring infiltration tests to ASTM standards. The Coon Creek Watershed District shall be notified prior to the test to witness the results.
3. If dewatering is required, provide DNR dewatering permit prior to construction. If a DNR permit is not required, provide well-field location, rates, discharge location, schedule and quantities prior to construction.

15. 12. Valvoline – Blaine: The purpose of this project is the redevelopment of an existing Parcel into a Valvoline Instant Oil Change with associated stormwater features located at 10857 University Ave NE in Blaine, Minnesota.

Staff recommendation was to Approve with 3 Conditions and 3 Stipulations as follows:

Conditions to be Met Before Permit Issuance:

Procedural Requirements (Rule 2.7)

1. Submittal of a performance escrow in the amount of \$2,410.00

Stormwater Management (Rule 3)

2. Provide proof of recording of a fully executed Operations and Maintenance Agreement for the perpetual inspection and maintenance of all proposed stormwater management practices after review and approval by the District.

Soils and Erosion Control (Rule 4)

3. Update the erosion and sediment control plan to include a note that soils and soil stockpiles will be stabilized within 7 days of inactivity.

Stipulations: The permit will be issued with the following stipulations as conditions of the permit. By accepting the permit, the applicant agrees to these stipulations:

1. Submittal of as-builts for the stormwater management practices and associated structures listed in Tables 2 and 3, including volume, critical elevations, and proof of installation for hydrodynamic separators.
2. Notify the District when construction of Underground Infiltration System is beginning. District staff or a District engineer must be on site to witness construction of the underground system.
3. If dewatering is required, provide DNR dewatering permit prior to construction. If a DNR permit is not required, provide well-field location, rates, discharge location, schedule and quantities prior to construction.

Board Member McCullough moved to approve the Consent Agenda Items, Seconded by Board Member Parker. Motion carried with four yeas (Board Members Mary Campbell, James Hafner, Dwight McCullough, and Patrick Parker) and no nays.

POLICY ITEMS

~~9-~~ 13. Approve Submission of Petition to Amend Boundary Between the Coon Creek Watershed District and the Sunrise Water Management Organization

District Administrator Kelly informed the Board that the petition has been received, as outlined in the staff report, and the next step is the Board's approval of the submittal of the Petition for the Boundary Amendment to the Board of Water & Soil Resources.

Board Member Parker moved to approve the Petition to Amend the Boundary Between the Coon Creek Watershed District and the Sunrise Water Management Organization, Seconded by Board Member McCullough. Motion carried with four yeas (Board Members Mary Campbell, James Hafner, Dwight McCullough, and Patrick Parker) and no nays.

~~10-~~ 14. Personnel Guidance Manual Amendments

Administrative Services Coordinator, Corinne Elfelt, reviewed the changes to Sections 2 and 6 of the Personnel Guidance Manual. Elfelt explained that some of the changes were just minor changes, while the major changes were the result of requesting the addition of a Recording Policy and the cannabis law changes in the state of Minnesota effective August 1, 2023.

Board Member Campbell asked if a "Reasonable Suspicion" policy was included in this change. Elfelt explained that it had been considered, but additional time was needed to work out the details and as a result would be covered in future amendments to the Personnel Guidance Manual.

Board Member Campbell moved to approve the Amendments to the Personnel Guidance Manual, seconded by Board Member Parker. Motion carried with four yeas (Board Members Mary Campbell, James Hafner, Dwight McCullough, and Patrick Parker) and no nays.

PERMIT ITEMS

14- 15. Lawrence Estates 2nd Addition: The purpose of this project is the construction of four single family lots with associated stormwater treatment features located on Verden Street between 129th Avenue and 129th Lane in Coon Rapids, Minnesota.

Staff recommendation was to Approve with 4 Conditions and 2 Stipulations as follows:

Conditions to be Met Before Permit Issuance:

Procedural Requirements (Rule 2.7)

1. Submittal of a performance escrow in the amount of \$2,650.00.

Stormwater Management (Rule 3)

2. Provide proof of recording of a fully executed Operations and Maintenance Agreement for the perpetual inspection and maintenance of all proposed stormwater management practices after review and approval by the District.
3. Raise low floors to meet the District's requirement of at least 2 feet above the 100-yr high water level and 1 foot above the emergency overflow.

Erosion and Sediment Control (Rule 4)

4. After initial grading, completely surround the infiltration basin with perimeter control to prevent compaction during construction.

Stipulations: The permit will be issued with the following stipulations as conditions of the permit. By accepting the permit, the applicant agrees to these stipulations:

1. Completion of a post construction infiltration test on the infiltration basin by

filling the basin to a minimum depth of 6 inches with water and monitoring the time necessary to drain, or multiple double ring infiltration tests to ASTM standards. The Coon Creek Watershed District shall be notified prior to the test to witness the results.

2. Submittal of as-builts for the stormwater management practices and associated structures listed in Tables 2 and 3, including volume, critical elevations and proof of installation for hydrodynamic separators.

Board Member Hafner asked specific drainage questions regarding this permit application: Does it drain to the street? Did the applicant propose capturing drainage onsite? Was piping runoff to the infiltration area considered? Erin Edison, Watershed Development Coordinator for Coon Creek Watershed District, explained the limitations of the site due to grading and other factors. Edison also noted that District rules allow for roof drainage that goes over pervious surfaces is considered treated. Edison stated that the applicant will be over treating any runoff of the opposite side of the project.

Board Member McCullough moved to Approve with 4 Conditions and 2 Stipulations, Seconded by Board Member Hafner. Motion carried with four yeas (Board Members Mary Campbell, James Hafner, Dwight McCullough, and Patrick Parker) and no nays.

DISCUSSION ITEMS

16. 2024 Budget – Initial Feedback from Advisory Committees

District Administrator, Tim Kelly, provided a verbal report on the budget comments from the Citizen Advisory Committee and the Technical Advisory Committee. Kelly reported that the Citizen Advisory Committee provided 2 comments, both in favor of the budget, indicating the District's need to move forward with proposed expenditures. Kelly reported that the TAC had not provided any comments on the proposed budget.

Board Member Hafner moved to Receive the Verbal Report, seconded by Board Member McCullough. Motion carried with four yeas (Board Members Mary Campbell, James Hafner, Dwight McCullough, and Patrick Parker) and no nays.

17. Issue Briefing: Proposed Amendment to Minnesota Plumbing Code

Director of Operations, Jon Janke, presented a report on the potential impact of a recent interpretation of the Minnesota Plumbing Code that storm sewers outside of a building are not allowed to surcharge. Janke highlighted that it will lead to rendering some properties very difficult to develop due to the high cost of complying with the interpretation of the code. Janke noted this will mostly impact projects that require a MN Department of Labor and Industry approval and that serve the public or that serve a considerable number of persons such as office buildings, malls, and townhouse projects of more than 5 units. Janke also noted there will likely be significant delays in approvals for projects.

INFORMATIONAL ITEMS

18. Minnesota Post Article – “Cities like Moorhead are planning for more extreme weather. Lawmakers approved \$100 million to help”

Article highlights the need for cities to begin planning for and dealing with infrastructure especially in areas where there is no infiltration.

ADJOURN

Board Member Parker moved to adjourn at 6:23 p.m. Seconded by Board Member Campbell. Motion carried with four yeas (Board Members Mary Campbell, James Hafner, Dwight McCullough, and Patrick Parker) and no nays.

President

COON CREEK WATERSHED DISTRICT
Request for Board Action

MEETING DATE: August 28, 2023
AGENDA NUMBER: 7
ITEM: Bills to Be Paid

FISCAL IMPACT: Budgeted
POLICY IMPACT: Policy

REQUEST

Approve bills for payment.

BACKGROUND

Claims totaling \$278,333.95 on the following disbursement list will be issued and released upon Board approval.

August 28, 2023		
To	Amount	
Anoka County	130,642.42	
Centerpoint Energy	26.00	
City of Andover	2,806.00	
City of Blaine	38,771.00	
City of Fridley	6,000.00	
Emmons & Olivier Resources Inc	9,477.25	
Dave & Karla Fox	1,724.75	Escrow Return
MG Main Street Properties	392.54	Escrow Return
Michelle Ulrich PA	6,240.50	
North Pine Aggregate	27,280.20	
PLM Lake & Mgmt Corp	851.50	
RMB Environmental LLC	1,988.00	
Abby Shea	190.61	
Stantec	42,431.85	
Chase Vanderbilt	25.35	
Xcel Energy	210.98	
YTS Companies LLC	9,275.00	
	278,333.95	0.00

COON CREEK WATERSHED DISTRICT
Request for Board Action

MEETING DATE: August 28, 2023
AGENDA NUMBER: 8
ITEM: Order Public Hearing on Draft 2024 Operating Budget

AGENDA: Policy

ACTION REQUESTED

Approve Draft 2024 Budget for public hearing September 11, 2023

PURPOSE & SCOPE OF ITEM

This item pertains to

1. Approval of the Draft operating budget for 2024
2. The ordering of a public hearing on September 11 on the proposed 2024 budget

BACKGROUND

At the March 13, 2023, meeting the Board adopted the budget development calendar for the 2024 operating budget. Development of the budget occurs in four phases over a five and half month period. The attached budget is the most current draft and reflects the changes made to earlier drafts.

On July 24 meeting, the Board approved a draft budget for review and comment by the advisory committees at their meeting August 9 & 10.

COORDINATION

Neither Advisory Committee had corrections, additions, or suggested changes.

FACTS

- Adoption of an operating budget is required by statute to be adopted by the Board by September 15 of each year (M.S. 103B & M.S. 103D)
- A public hearing is required prior to Board adoption of the operating budget (M.S. 103B & M.S. 103D)
- Participation by the public and major stakeholders is encouraged (MR 8410)
- The 2024 budget development process commenced March 13, and some element of the budget has been before the Board at each of the 10 regularly scheduled meetings since that time.
- The Board has reviewed and commented on the 2024 budget on three prior occasions.

ISSUES/CONCERNS

1. Budget to be Posted:

Revenues	Draft 2024
Property Tax	\$ 4,965,828
Fees & Charges	298,423
Grants	314,539
Other Revenue	28,042
Fund Balance Used	40,225
Total Revenue	\$ 5,647,057
Expenditures	
Salaries & Benefits	1,981,605
Professional Services	589,000
Operating Expenses	239,164
Program Costs	2,680,517
Capital Costs	156,708
Total Expenses	\$ 5,646,994

2. Public Hearing & Notice

Statutes require that the District adopt its succeeding year budget by September 15 of each year. That hearing is tentatively scheduled for September 11 Board meeting.

Public notice for the hearing is required at least 2 weeks prior to the hearing. Notice will be posted on the District’s web site and written notice will be published Friday September 1 & 8 in the ABC Newspapers Union Herald and The Life.

PRIOR DECISIONS

3/13: The Board adopted 2024 budget calendar indicating review of Draft 2024 budget by Citizen and Technical Advisory Committees between the first and second meeting of August.

7/10: The Board reviewed and discussed the preliminary rough draft of the 2024 budget. The preliminary rough draft was intended to

1. Make the Board aware of all of the needs and proposals being made
2. Refine the fiscal constraints and guidance that influence the budget

7/24: The Board approved a draft budget for review and comment by the District’s advisory committees

8/14: The Board received comments from both Advisory Committees

CONCLUSIONS

1. The proposed budget meets the minimum needs of the District and keeps the District in position for long-term effectiveness.
2. The proposed budget maintains a minimum General Fund balance and the preservation of emergency fund balances.
3. The budget was developed jointly with the various program heads to address immediate and long-term operational, staffing, infrastructure and facility needs
4. The budget supports the funding and implementation of District goals and priorities and is as responsive as practical to changing community conditions, concerns and demands, and does so in a cost-effective manner.

OPTIONS FOR BUDGETS TO POST FOR PUBLIC HEARING

1. Approve the budget as presented for public review, hearing, and adoption at the September 11 Board meeting.
2. Correct or refine category revenues &/or expenditures and approve for public review, hearing, and adoption at the September 11 Board meeting.
3. Instruct staff to make major changes to be presented to the Board at a special meeting to be held August 29 where the Board will approve the revised budget for public review, hearing, and adoption at the September 11 Board meeting.

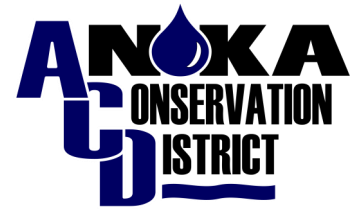
RECOMMENDATION

1. Approve the budget as presented for public review, hearing, and adoption at the September 11 Board meeting.

Groundwater Specialist

“Anoka Conservation District will take measureable steps to conserve and enhance the quantity and quality of Anoka County’s groundwater.”

- 2021-2030 Comprehensive Natural Resources Stewardship Plan



ACD Keystone Groundwater Endeavors:

Provide Leadership & Coordination

Elevate groundwater to an active management status

Reduce Use

1 campus groundwater conservation plan/yr.

Increase Recharge

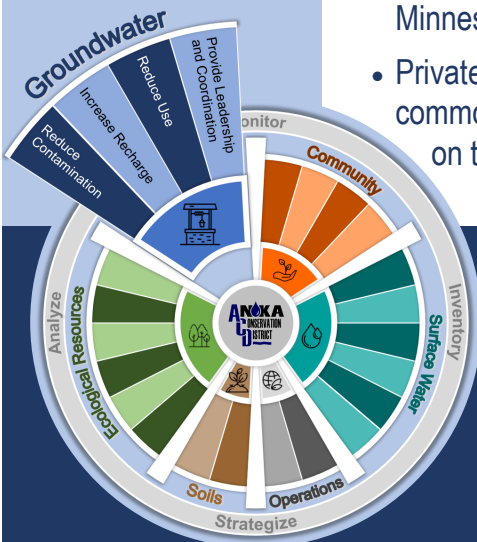
5 projects/yr. average

Reduce Contamination

25 projects/yr. average

Outreach & Engagement

Promote practices that primarily benefit groundwater



Anoka Conservation District is requesting funding from Anoka County to add a **Groundwater Specialist** to our staff in 2024. Groundwater is arguably the most critical natural resource in Anoka County. **94% of Anoka County residents drink groundwater**, whether through private wells or municipal water supplies drawn from groundwater. Anoka County currently doesn't have a public employee dedicated full-time to being the 'go to' person for groundwater. We'd like to change. **Although groundwater is out of sight, it shouldn't be out of mind.**

GROUNDWATER CONCERNS IN RECENT NEWS

- Drinking water contamination in Andover neighborhoods near the closed landfill.
- Nearly 50 private wells in Blaine and Ham Lake went dry due to interference from municipal well pumping in the City of Blaine.
- “Forever chemicals” (PFAs) are showing up in groundwater across Minnesota, especially in Anoka County.
- Drought led to record low water levels in Anoka County, compromising water supply, recreation, and habitat.
- Multiple train derailments across the country exposed the vulnerability of groundwater to contamination by spills.
- Companies continue to pursue permits to withdraw Minnesota groundwater and ship it out of state.
- Private wells exceeding contaminant thresholds for common pollutants such as nitrates and bacteria is on the rise.

WATER RESOURCE MANAGEMENT

A Groundwater Specialist could help fulfill Anoka County Water Resources Management Taskforce recommendations listed in the 2020 Anoka County Water Resources Report:

- Continue coordinated water management programs
- Continue county-wide water education programs
- Source water protection
- Drinking water protection

TAXPAYER COST (ANNUAL)

\$84,438, \$0.23/per capita equates to 27% of ACD's request to Anoka County and 2.6% of ACD's total budget.

For more information on groundwater, follow the links below to our videos and brochure.



Contact: Chris Lord, District Manager, 763.434.2030 x130, Chris.Lord@AnokaSWCD.org

COON CREEK WATERSHED DISTRICT
Request for Board Action

MEETING DATE: August 28, 2023
AGENDA NUMBER: 10
ITEM: Gateway Fiber Blaine & Coon Rapids MN

AGENDA: Permit

BACKGROUND/DISCUSSION

The purpose of this agenda item is for the Board to review, discuss, and consider approving Permit Application Number P-23-059 Gateway Fiber Blaine & Coon Rapids MN project.

RECOMMENDATION

To approve Permit Application Number P-23-059 with 1 condition and 1 stipulation, as stated in the Application Review Report dated 8/24/2023.

ATTACHED

Application Review Report for Permit Application Number P-23-059

Permit Application Review Report
Date: 8/24/2023

Applicant/Landowner:

Gateway Fiber
Attn: Jason Johns
275 W Service Road North Suite O
Wright City, MO 63390

Contact:

Same as applicant

Project Name: Gateway Fiber Blaine & Coon Rapids MN

Project PAN: P-23-059

Project Purpose: Directional bore of utility cable below multiple County Ditches

Project Location: Multiple County Ditch crossings in Blaine and Coon Rapids, MN

Site Size: size of disturbed area - 0.01 acres

Applicable District Rule(s): Rule 2, Rule 4, Rule 7

Recommendation: Approve with 1 Condition and 1 Stipulation

Conditions to be Met Before Permit Issuance:

Procedural Requirements (Rule 2.7)

1. Submittal of a performance escrow in the amount of \$2,005.00.

Stipulations: The permit will be issued with the following stipulations as conditions of the permit. By accepting the permit, the applicant agrees to these stipulations:

1. Submittal of as-builts for utility crossing under all ditch crossings that shows 4-foot separation is maintained between the bottom of ditch and top of utility line.

Exhibits:

Exhibit Type	Exhibit Author	Signature Date	Received Date
Bore location plan and side view (8 sheets)	Utilisource	07/19/2023	08/10/2023
Erosion Control Plan	Utilisource	08/02/2023	08/10/2023

Findings

Description: The proposed project includes the directional boring of a new fiber optic cable, which will cross below county ditches in 8 locations. The project will disturb approximately 0.01 acres. All bore pit locations drain to their respective ditches.

Fees and Escrows (Rule 2.7): The applicant has submitted a \$1,800.00 application fee and deposit which corresponds with the nonrefundable application fee (\$10), base fee for a Directional

Boring of Cable and Other project (\$750.00) and an addition to base fee for a ditch crossing (\$1,040.00). The applicant will be required to submit a performance escrow in the amount of \$2,005.00. This corresponds to a base escrow of \$2,000, plus an additional \$500/acre of disturbance (0.01 acres of land disturbance proposed).

Stormwater Management (Rule 3.0): The proposed project does not create a cumulative total of 10,000 sf or more of new or fully reconstructed impervious surface, or 5,000 sf or more of new or fully reconstructed impervious surface for non-residential or multifamily residential within one mile of and draining to an impaired water. The proposed project is not a public linear project where the sum of the new and fully reconstructed impervious surface is equal to one or more acres. Stormwater Management standards do not apply.

Soils and Erosion Control (Rule 4.0)

Rule 4.0 applies to the proposed project because it is a land disturbing activity that requires a permit under another District rule.

The proposed project drains to County Ditches 60-2, 60-3, 60, 41, and 39. The soils affected by the project include Sartell, Lino, Isanti, and Zimmerman, which have a soil erodibility factor of 0.15 or greater. Disturbed areas are proposed to be stabilized within 24 hours, as required. The proposed erosion and sediment control plan includes biologs for perimeter protection, inlet protection, and street sweeping. The erosion control plan meets District Requirements.

Wetlands (Rule 5.0)

Wetlands exist on site, but no impacts are proposed. Rule 5.0 does not apply.

Floodplain (Rule 6.0)

Rule 6.0 applies to the proposed project because it includes land disturbing activities within the boundary of the 100-year flood elevation as mapped and modeled by the District. The project does not propose to place fill within the floodplain.

Drainage, Bridges, Culverts, and Utility Crossings (Rule 7.0)

Rule 7.0 applies to the proposed project because it includes land disturbing activities which involve a pipeline or utility crossing of a creek, public ditch, or major watercourse. The regulated waterways are Public Ditch 60-2, 60-3, 60, 41 and 39.

The proposed crossing involves the installation of a utility line. The top elevation of the utility line must be placed at least 4 feet below the approved low elevations of the ditches or waterway. The approved elevations range from 873.7 – 882.8 ft MSL. The proposed top elevation of the pipeline or utility line is proposed to be 4 feet below all approved elevations.

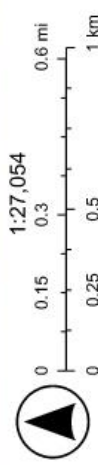
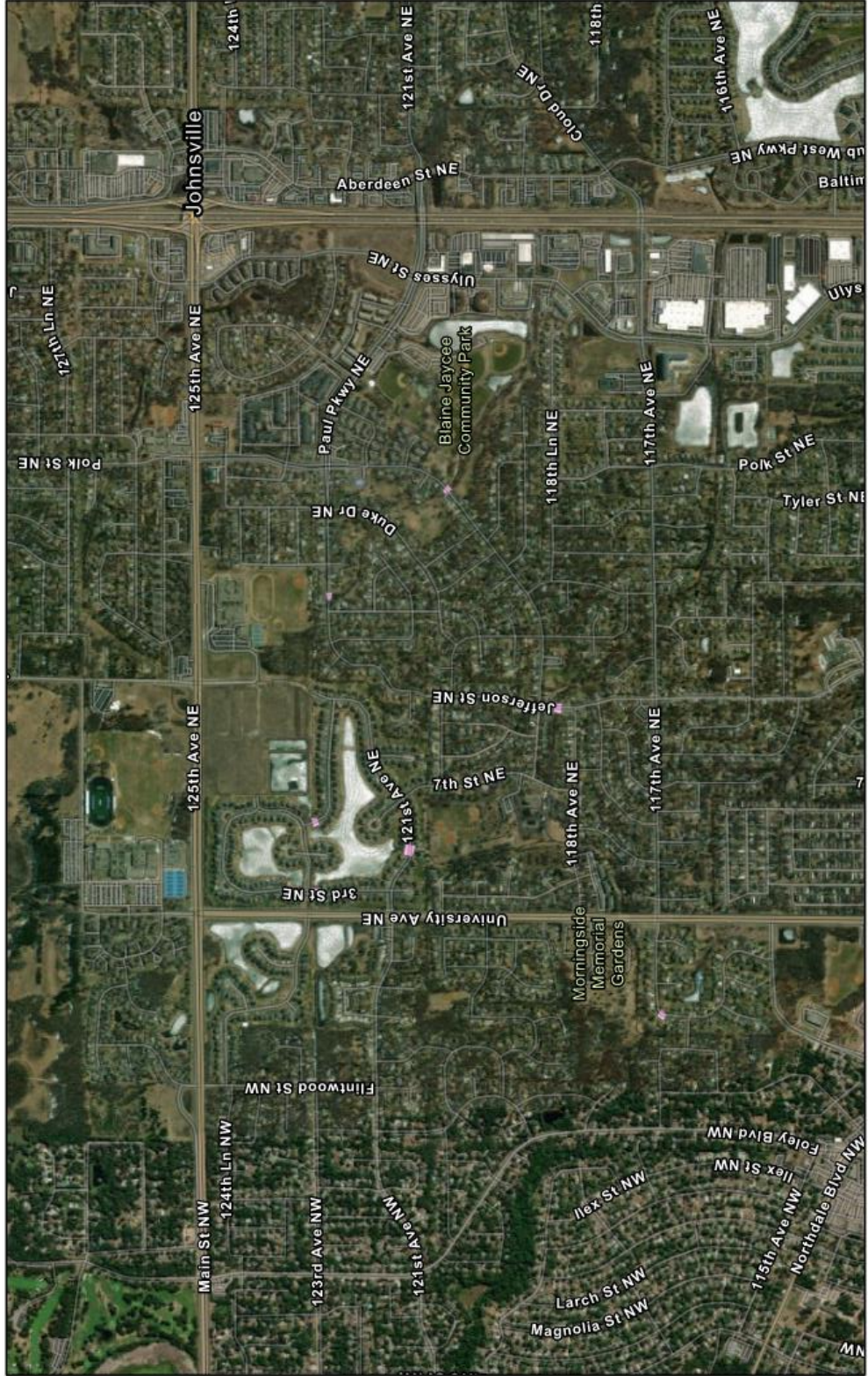
Buffers (Rule 8.0)

The proposed project does not include a land disturbing activity on land adjacent or directly contributing to a Public Water, Additional Waters, High or Outstanding Ecological Value Waters, a Public Ditch, or Impaired Waters/waters exceeding state water quality standards. Rule 8.0 does not apply.

Variances (Rule 10.2)

The proposed project does not request a variance from the District's rules, regulations, and policies. Rule 10.2 does not apply.

P-23-059



8/21/2023

1:27,054
Metropolitan Council, MetroGIS, Three Rivers Park District, Esri, HERE, Garmin, SafeGraph, GeoTechnologies, Inc. MET/NASA, USGS, EPA, NPS,

**COON CREEK WATERSHED DISTRICT
Request for Board Action**

MEETING DATE: August 28, 2023
AGENDA NUMBER: 11
ITEM: Sunrise Pond Park - Parking Lot and Trail Project

AGENDA: Permit

BACKGROUND/DISCUSSION

The purpose of this agenda item is for the Board to review, discuss, and consider approving Permit Application Number P-23-058 Sunrise Pond Park - Parking Lot and Trail Project.

RECOMMENDATION

To approve Permit Application Number P-23-058 with 2 conditions and 0 stipulations, as stated in the Application Review Report dated 8/24/2023.

ATTACHED

Application Review Report for Permit Application Number P-23-058

Permit Application Review Report
Date: 8/24/2023

Applicant/Landowner:

City of Blaine
Attn: Brent Larson
10801 Town Square Drive
Blaine, MN
55449

Contact:

Same as Applicant

Project Name: Sunrise Pond Park - Parking Lot and Trail Project

Project PAN: P-23-058

Project Purpose: Construction of a parking lot and completion of an existing walking trail

Project Location: East of Ghia Street and south of 131st Avenue in Blaine, MN

Site Size: size of parcel - 1.82 acres; size of disturbed area - 0.58 acres; size of regulated impervious surface - 0.27

Applicable District Rule(s): Rule 2, Rule 3, Rule 4

Recommendation: Approve with 2 Conditions and 0 Stipulations

Conditions to be Met Before Permit Issuance:

Procedural Requirements (Rule 2.7)

1. Submittal of a performance escrow in the amount of \$2,290.00.

Soils and Erosion Control (Rule 4)

2. Update the erosion and sediment control plan to include the following:
 - a. A note that soils and soil stockpiles will be stabilized within 7 days of inactivity.
 - b. Provide provisions for cleaning the streets by the end of each day where sediment may have transported.

Stipulations: The permit will be issued with the following stipulations as conditions of the permit. By accepting the permit, the applicant agrees to these stipulations:

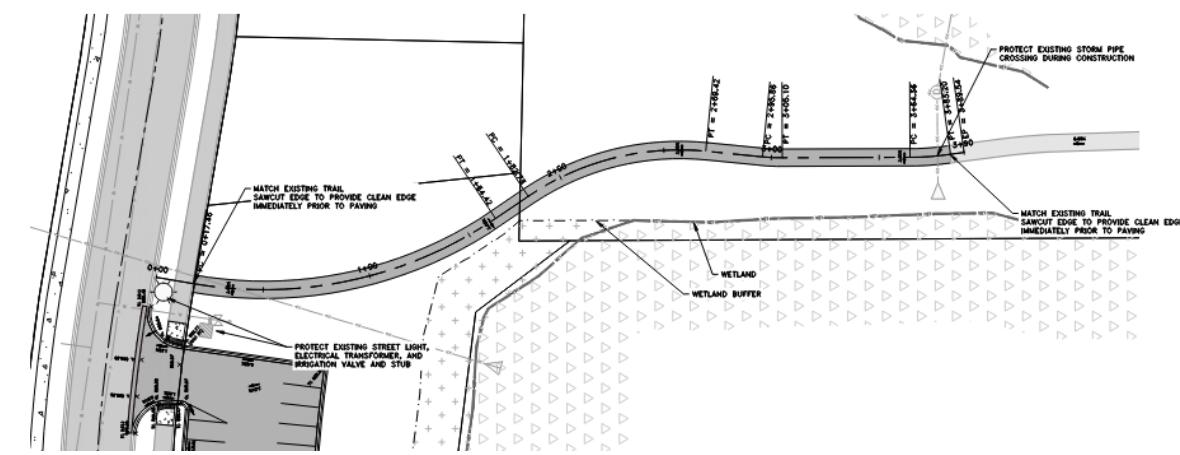
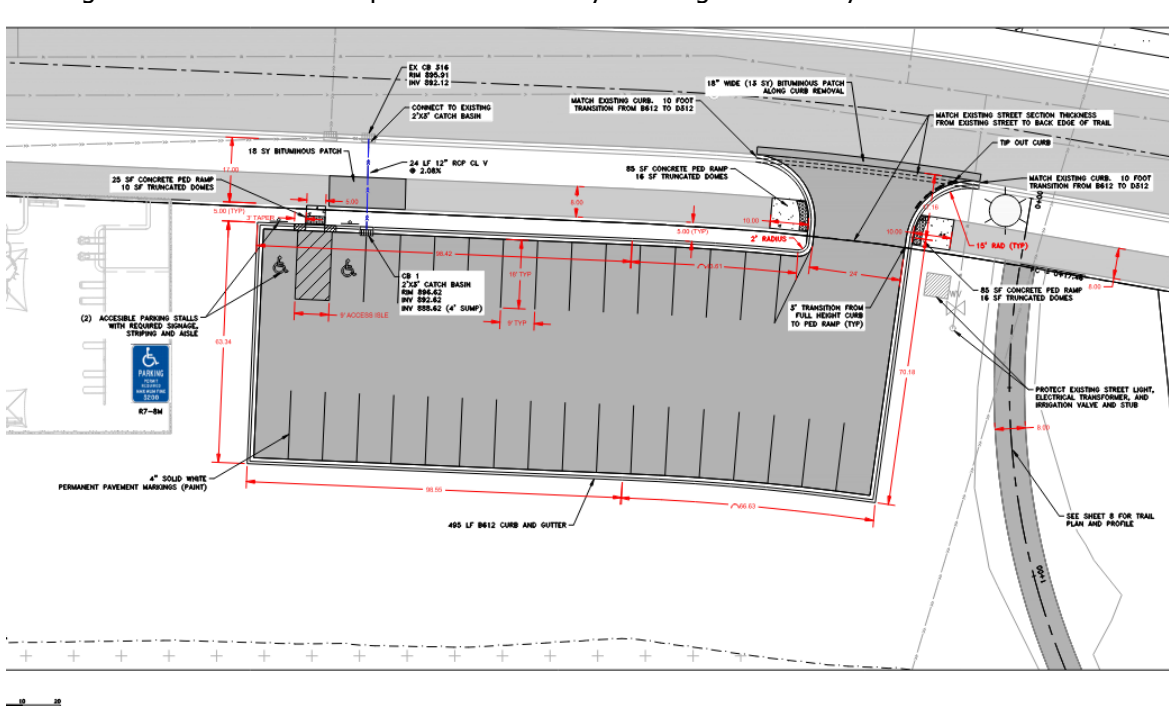
None

Exhibits:

Exhibit Type	Exhibit Author	Signature Date	Received Date
SHASAM Calculations	City of Blaine	07/28/2023	08/15/2023
Construction Plans	City of Blaine	08/11/2023	08/15/2023
Stormwater Calculations email	City of Blaine	08/08/2023	08/08/2023
Stormwater Management Plan	Carlson McCain	12/20/2021	08/15/2023

Findings

Description: The project proposes the construction of a new parking lot and the final portion of an existing walking trail. The project creates 0.34 acres of new impervious, but only 0.27 acres of regulated impervious under the District's stormwater rule. The remaining 0.07 acres of new impervious meets the criteria for the sidewalks and trails exemption within the stormwater rule. This proposed project is in the middle of the previously permitted Lexington Waters project (PAN 21-046). Because this project was not part of the original Lexington Waters plan and is a different applicant, it needs a new permit. However, the project is using the stormwater infrastructure from the Lexington Waters project to meet stormwater requirements. The stormwater requirements have been evaluated on the larger Lexington Waters scale instead of just for this small area due to the relative size of new impervious, and the difficulty involved in disentangling this small portion from the extensive stormwater modeling that was completed for Lexington Waters. The site drains to an existing stormwater treatment pond and ultimately discharges to County Ditch 44-7.



Fees and Escrows (Rule 2.7): The applicant is a government agency and is therefore exempt from an application fee or a review and inspection fee deposit. The applicant will be required to submit a performance escrow in the amount of \$2,290.00. This corresponds to a base escrow of \$2,000, plus an additional \$500/acre of disturbance (0.58 acres of land disturbance proposed).

Stormwater Management (Rule 3.0): Rule 3.0 applies to the proposed project because it includes land disturbing activities creating a cumulative total of 10,000 sf or more of new or fully reconstructed impervious surface.

The Hydrologic Soil Group (HSG) of soils on site are HSG A.

Rate Control: Rate control for the regulated impervious is being provided by an existing series of stormwater ponds (Pond 300 & Pond 400) that were permitted and constructed with the Lexington Waters development. Rate increases at the Ditch 44-7 discharge point were evaluated for the proposed new regulated impervious and determined to be negligible. The rate control standard is met.

Volume Control: The proposed project is new development; therefore, the volume reduction requirement is equal to 1.1 inches over the area of all impervious surface. The amount of proposed impervious required to be treated is 11,767 ft². The regulated impervious surface is only the new parking area as the new trail impervious meets the criteria for the sidewalks and trails exemption.

The applicant is using the existing Stormwater Management Practices (SMPs) described below:

Drainage Area	Impervious required to be treated (ft²)	Proposed SMP	TP Removal Factor	Required Water Quality Volume (ft³)	Water Quality Volume Provided (ft³)
S-300	11,767	Pond 300	0.5	2,157	261,535
Totals:	11,767			2,157	261,535

Table 1.

The project proposes the use of the existing stormwater management practices and their corresponding TP conversion factors listed in Table 1. The total Water Quality Volume Provided correlates to the available capacity within existing Lexington Waters Pond 300. The volume control standard has been met as shown in Table 1.

Water Quality: The total Water Quality Volume has been provided in aggregate through the existing stormwater pond which provide 84% TSS removal. The TSS removal standard has been met.

Discharges to Wetlands: Stormwater from the proposed project is not being discharged into any wetlands, therefore this section does not apply.

Landlocked Basins: The proposed drainage system does not outlet to a landlocked basin, therefore this section does not apply.

Low Floor Freeboard: The proposed project is not considered new development with buildings and habitable structures; therefore, this section does not apply.

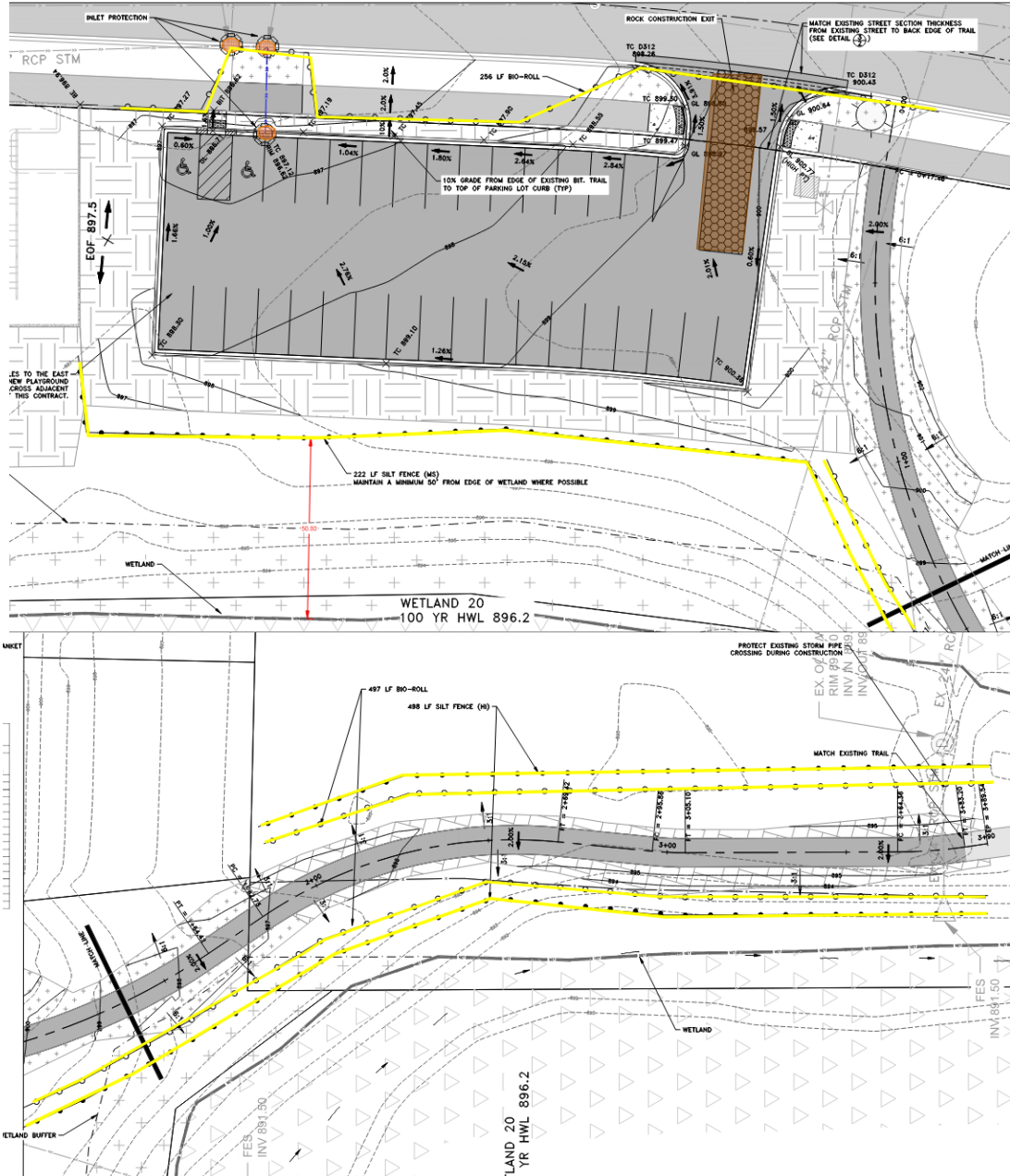
Maintenance: Maintenance Agreements: All proposed stormwater management practices will be maintained as part of standard municipal public work activities. Therefore, no maintenance agreement will be required.

Soils and Erosion Control (Rule 4.0)

Rule 4.0 applies to the proposed project because it is a land disturbing activity that requires a permit under another District rule.

The proposed project drains to Ditch 44-7. The soils affected by the project include Rifle. Disturbed areas are not proposed to be stabilized within 7 days, as required. The proposed erosion and sediment control plan includes rock construction entrance, inlet protection, and perimeter control. The erosion control plan does not meet District Requirements because soils and soil stockpiles are not proposed to be stabilized within 7 days as required and provisions have not been made for street

sweeping.



Wetlands (Rule 5.0)

The proposed project does not include activities which result in the filling, draining, excavating, or otherwise altering the hydrology of a wetland. Rule 5.0 does not apply.

Floodplain (Rule 6.0)

The proposed project does not include land disturbing activities within the floodplain as mapped and modeled by the District. Rule 6.0 does not apply.

Drainage, Bridges, Culverts, and Utility Crossings (Rule 7.0)

The proposed project does not include land disturbing activities which construct, improve, repair, or alter the hydraulic characteristics of a bridge profile control or culvert structure on a creek, public ditch, or major watercourse. The proposed project does not include land disturbing activities which involve a pipeline or utility crossing of a creek, public ditch, or major watercourse.

The proposed project does not include land disturbing activities which construct, improve, repair or

alter the hydraulic characteristics of a conveyance system that extends across two or more parcels of record not under common ownership and has a drainage area of 200 acres or greater. Rule 7.0 does not apply.

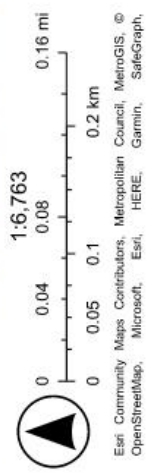
Buffers (Rule 8.0)

The proposed project does not include a land disturbing activity on land adjacent or directly contributing to a Public Water, Additional Waters, High or Outstanding Ecological Value Waters, a Public Ditch, or Impaired Waters/waters exceeding state water quality standards. Rule 8.0 does not apply.

Variances (Rule 10.2)

The proposed project does not request a variance from the District's rules, regulations, and policies. Rule 10.2 does not apply.

P-23-058



8/23/2023

COON CREEK WATERSHED DISTRICT
Request for Board Action

MEETING DATE: August 28, 2023
AGENDA NUMBER: 12
ITEM: Unlimited Concrete

AGENDA: Permit

BACKGROUND/DISCUSSION

The purpose of this agenda item is for the Board to review, discuss, and consider approving Permit Application Number P-23-060 Unlimited Concrete.

RECOMMENDATION

To approve Permit Application Number P-23-060 with 4 conditions and 0 stipulations, as stated in the Application Review Report dated 8/24/2023.

ATTACHED

Application Review Report for Permit Application Number P-23-060

Permit Application Review Report
Date: 8/24/2023

Applicant/Landowner:
Unlimited Concrete Concepts, LLC
Attn: Ryan Becker
13739 Lincoln St Ne Ste A
Ham Lake, Mn 55304

Contact:
Same as applicant

Project Name: Unlimited Concrete

Project PAN: P-23-060

Project Purpose: construction of a new commercial building, parking lot, driveway, and truck maneuvering areas

Project Location: 16651 Polk St NE, Ham Lake

Site Size: size of parcel - 5.11 acres; size of disturbed area - 1.1 acres; size of regulated impervious surface - 0.68

Applicable District Rule(s): Rule 2, Rule 3, Rule 4

Recommendation: Approve with 4 Conditions and 0 Stipulations

Conditions to be Met Before Permit Issuance:

Procedural Requirements (Rule 2.7)

1. Submittal of a performance escrow in the amount of \$2,550.00.

Stormwater Management (Rule 3)

2. Provide an explanation and details of the diesel pump station and containment system that ensures any potential leaks or spills are mitigated. Explain how spills and/or leaks will be addressed to avoid diesel fuel from draining to the adjacent ditch system.

Soils and Erosion Control (Rule 4)

3. Update the erosion and soil control plan to include a note that soils and soil stockpiles will be stabilized within 24 hours of inactivity.
4. Provide proof of NPDES permit application.

Stipulations: The permit will be issued with the following stipulations as conditions of the permit. By accepting the permit, the applicant agrees to these stipulations:

None

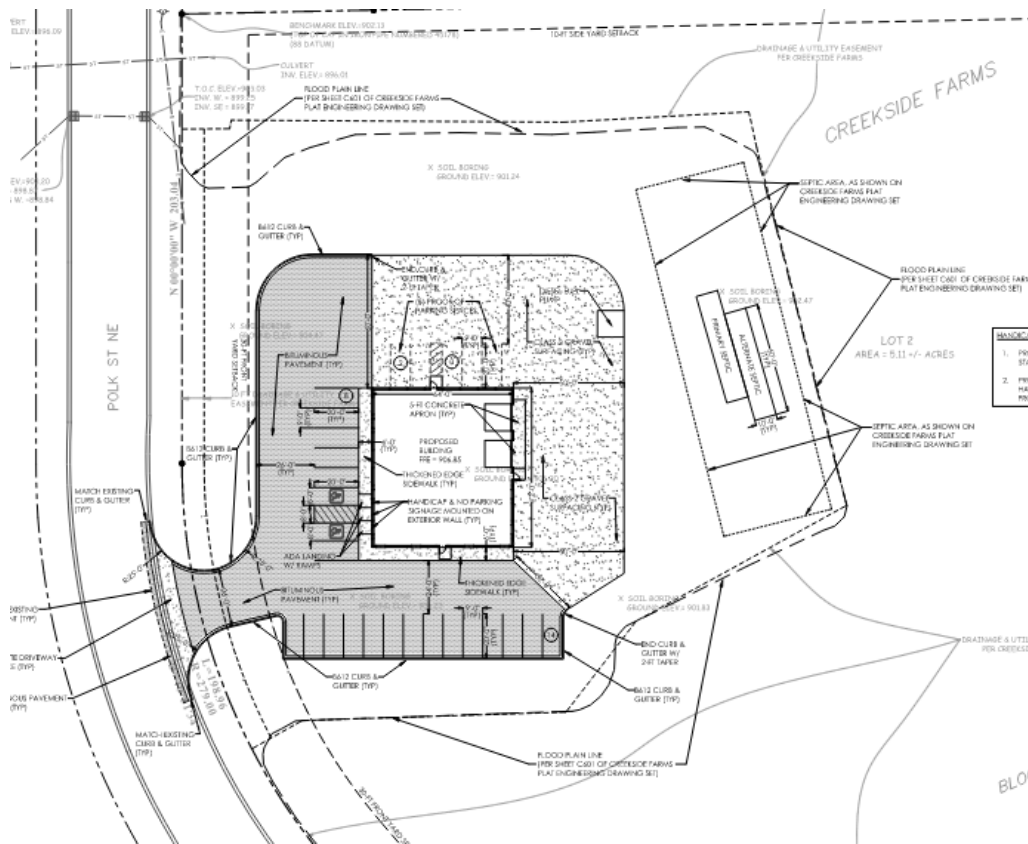
Exhibits:

Exhibit Type	Exhibit Author	Signature Date	Received Date
Creekside Farms	Larson Engineering	07/20/2021	08/03/2023

HydroCAD			
Site Survey	O'Malley & Kron Land Surveyors, Inc.	06/28/2023	08/03/2023
Creekside Farms Construction Plans	Larson Engineering	06/02/2021	08/03/2023
Construction Plans	Schultz Engineering & Site Design	07/31/2023	08/03/2023

Findings

Description: The project proposes the construction of a new commercial building, parking lot and truck maneuvering area. It will utilize an existing stormwater treatment pond constructed as a part of the Creekside Farms permitted development. The project is creating 0.68 acres of new impervious and has an overall site disturbance of 1.1 acres. The site drains to an existing storm pond which discharges towards Prairie Creek.



Fees and Escrows (Rule 2.7): The applicant has submitted a \$3,310.00 application fee and deposit which corresponds with the nonrefundable application fee (\$10.00), base fee for a Commercial/Industrial Development project of <2 acres (\$3,300.00). The applicant will be required to submit a performance escrow in the amount of \$2,550.00. This corresponds to a base escrow of \$2,000, plus an additional \$500/acre of disturbance (1.1 acres of land disturbance proposed).

Stormwater Management (Rule 3.0): Rule 3.0 applies to the proposed project because it includes land disturbing activities creating a cumulative total of 10,000 sf or more of new or fully reconstructed impervious surface. The Hydrologic Soil Group (HSG) of soils on site are HSG B.

Rate Control: Rate control for this site is being provided by an existing stormwater treatment pond that was permitted and constructed as a part of the Creekside Farms development. The proposed plans are consistent with the assumed impervious numbers for the pond's permitted discharge rates.

The rate control requirement is met.

Volume Control: The project is proposing 11,797 sf of new impervious. The project is utilizing an existing stormwater treatment pond to meet the volume control requirement. Because the proposed impervious amount is consistent with the approved stormwater treatment design and assumed impervious for this parcel, the volume reduction requirement is considered met.

Pretreatment is not required.

Water Quality: Water quality treatment is provided by the existing stormwater pond which was designed at 84% TSS removal. The water quality standard is met.

Discharges to Wetlands: Stormwater from the proposed project is not being discharged into any wetlands, therefore this section does not apply.

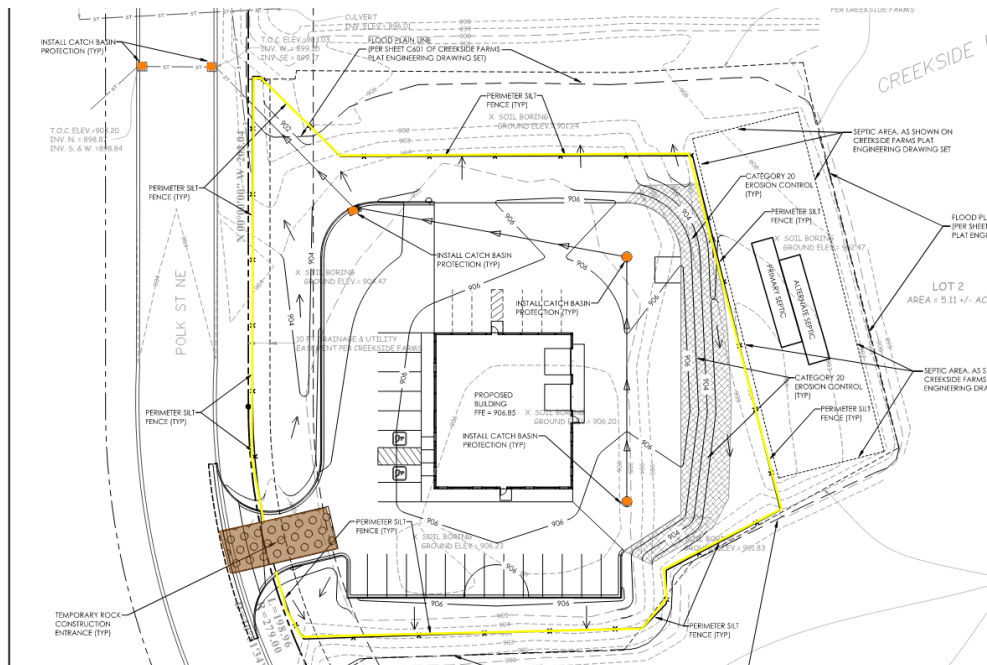
Landlocked Basins: The proposed drainage system does not outlet to a landlocked basin, therefore this section does not apply.

Low Floor Freeboard: The proposed project is new development which includes buildings and habitable structures. Therefore, SMPs must be designed such that the lowest basement floor elevations are at least 2 feet above the 100-yr high water level and 1 foot above the emergency overflow. The lowest basement floor elevation proposed is 906.8 ft MSL. The applicable 100-year high water level is at 899.8 ft MSL, and the applicable emergency overflow is at 900.5 MSL. The freeboard requirement is met.

Soils and Erosion Control (Rule 4.0)

Rule 4.0 applies to the proposed project because it is a land disturbing activity that requires a permit under another District rule.

The proposed project drains to Prairie Creek. The soils affected by the project include Lino and Zimmerman which have a soil erodibility factor of 0.15 or greater. Disturbed areas are not proposed to be stabilized within 24 hours, as required. The proposed erosion and sediment control plan includes a rock construction entrance, perimeter control, inlet protection, erosion control blanket, and street sweeping. The erosion control plan does not meet District Requirements because soils and soil stockpiles are not proposed to be stabilized within 24 hours of inactivity.



Wetlands (Rule 5.0)

The proposed project does not include activities which result in the filling, draining, excavating, or otherwise altering the hydrology of a wetland. Rule 5.0 does not apply.

Floodplain (Rule 6.0)

The proposed project does not include land disturbing activities within the floodplain as mapped and modeled by the District. Rule 6.0 does not apply.

Drainage, Bridges, Culverts, and Utility Crossings (Rule 7.0)

The proposed project does not include land disturbing activities which construct, improve, repair, or alter the hydraulic characteristics of a bridge profile control or culvert structure on a creek, public ditch, or major watercourse. The proposed project does not include land disturbing activities which involve a pipeline or utility crossing of a creek, public ditch, or major watercourse.

The proposed project does not include land disturbing activities which construct, improve, repair or alter the hydraulic characteristics of a conveyance system that extends across two or more parcels of record not under common ownership and has a drainage area of 200 acres or greater. Rule 7.0 does not apply.

Buffers (Rule 8.0)

The proposed project does not include a land disturbing activity on land adjacent or directly contributing to a Public Water, Additional Waters, High or Outstanding Ecological Value Waters, a Public Ditch, or Impaired Waters/waters exceeding state water quality standards. Rule 8.0 does not apply.

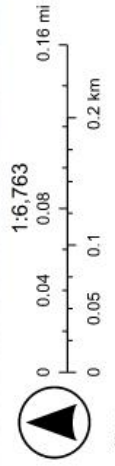
Variances (Rule 10.2)

The proposed project does not request a variance from the District's rules, regulations, and policies. Rule 10.2 does not apply.

P-23-060



8/22/2023



From: Tim Kelly
Sent: Tuesday, August 22, 2023 10:11 AM
To: Erin Lind; Dwight McCullough; James Hafner; mary.campbell@yahoo.com; Matt Herbst; Patrick Parker (pbparker@gmail.com)
Cc: Dawn Doering; Erin Edison; Erik Bye
Subject: TH 65 Meeting

Each of you should have received the calendar invite for the upcoming Hwy 65 public officials briefing scheduled for:

Date: August 29, 2023

Time: 5:00-6:00 PM

Place: Blaine City Hall (10801 Town Square Dr NE, Blaine, MN 55449), Cloverleaf Room located on the north side of the atrium on the second floor

Agenda:

- Welcome and introductions (10 min)
- Project status update (30 minutes)
 - Overview of current layout
 - Changes since Spring 2022
 - Design next steps
- Engagement update (10 minutes)
 - Overview of upcoming engagement activities and schedule
- Open discussion (10 minutes)

The calendar invite is the formal invite. Please let me know if you have any questions.

Tim Kelly

District Administrator

612.558.7961 direct

763.755.0975 office

13632 Van Buren NE

Ham Lake, MN 55304

www.cooncreekwd.org



New rulemaking project: Lakes WQS rule

You are receiving this message because you requested to be notified when the Minnesota Pollution Control Agency (MPCA) begins a new rulemaking project.

The MPCA is considering amendments to Minnesota Rules chapter 7050, which establishes beneficial uses and water quality standards (WQS) to protect those uses and designates where the uses occur in waters of the state. The planned amendments affect Class 2 beneficial uses, which protect surface waters for aquatic life and recreation. This rulemaking's main purposes are to revise the lake eutrophication standards for northern lakes, revise the lake eutrophication standards and list of waters designated for the protection of cold-water lake habitat, adopt a tiered aquatic life uses (TALU) framework for lakes, and make several housekeeping changes to chapter 7050 to bring the protections of aquatic life up to date with current science.

If interested, you can sign up for GovDelivery bulletins on this rulemaking [here](#).

For more information about this and other MPCA rules in process, visit the [MPCA Rule Docket](#).

The mission of the MPCA is to protect and improve the environment and human health.

St. Paul • Brainerd • Detroit Lakes • Duluth • Mankato • Marshall • Rochester

www.pca.state.mn.us • Toll-free and TDD 800-657-3864