



Public Works Committee Meeting

Cravath Lakefront Room, 2nd floor
312 W. Whitewater St.
Whitewater, WI 53190
*In Person and Virtual

Tuesday, March 10, 2026 - 5:15 PM

AGENDA

Citizens are welcome (and encouraged) to join our webinar via computer, smart phone, or telephone. Citizen participation is welcome during topic discussion periods.

Please click the link below to join the meeting:

<https://teams.microsoft.com/meet/2129290142349?p=f7BVeDTWDqasH5fMXp>

Telephone: +1 929-229-5663,,384089465#
Meeting ID: 212 929 014 234 9
Passcode: oV2tz2hR
Phone conference ID: 384 089 465#

Please note that although every effort will be made to provide for virtual participation, unforeseen technical difficulties may prevent this, in which case the meeting may still proceed if there is a quorum. Should you wish to make a comment in this situation, you are welcome to call this number: (262) 473-0107.

CALL TO ORDER

ROLL CALL

APPROVAL OF AGENDA

A committee member can choose to remove an item from the agenda or rearrange its order; however, introducing new items to the agenda is not allowed. Any proposed changes require a motion, a second, and approval from the Committee to be implemented. The agenda shall be approved at each meeting even if no changes are being made at that meeting.

APPROVAL OF MINUTES

1. Approval of Minutes from February 10, 2026

HEARING OF CITIZEN COMMENTS

No formal Committee action will be taken during this meeting although issues raised may become a part of a future agenda. Participants are allotted a three-minute speaking period. Specific items listed on the agenda may not be discussed at this time; however, citizens are invited to speak to those specific issues at the time the Committee discusses that particular item.

To make a comment during this period, or during any agenda item: On a computer or handheld device, locate the controls on your computer to raise your hand. You may need to move your mouse to see these controls. On a traditional telephone, dial *6 to unmute your phone and dial *9 to raise your hand.

NEW BUSINESS

- [2.](#) Discussion and Possible Action regarding Starin Road traffic and pedestrians between Prince Street and Prairie Street.
- [3.](#) Discussion and Possible Action regarding parking on Dann Street north of Milwaukee Street.
- [4.](#) Discussion and Possible Action regarding award of Police Evidence Garage Contract.
- [5.](#) Discussion and Possible Action regarding award of Contract 4-2026, Main Street/Franklin Street Intersection Improvements.
- [6.](#) Discussion and Possible Action regarding Municipal Separate Storm Sewer System (MS4) Annual Report.
- [7.](#) Discussion and Possible Action regarding stop sign control at Moraine View Parkway and Jakes Way.
- [8.](#) Discussion and Possible Action regarding additions to Municipal Code 11.12.011 – Stop Signs to include already posted stop signs on southbound Ash Lane, Maple Lane and Locust Lane at Jakes Way; eastbound Innovation Drive at Howard Rd; southbound Howard Road at Bluff Road; eastbound Burr Oak Trail at Fremont Street; northbound Burr Oak Trail at County Trunk Highway D; northbound Indian Mound Parkway at Walworth Avenue; westbound South Street at Elizabeth Street.

FUTURE AGENDA ITEMS

9. Elizabeth Street parking restrictions – May/June 2026
10. Highland Street parking restrictions – May/June 2026

ADJOURNMENT

A quorum of the Common Council may be present. This notice is given to inform the public that no formal action will be taken at this meeting.

Anyone requiring special arrangements is asked to call the Office of the City Manager / City Clerk (262-473-0102) at least 72 hours prior to the meeting.



*City Manager Conference Room, 2nd Floor
312 W. Whitewater St.
Whitewater, WI 53190
*In Person and Virtual

Tuesday, February 10, 2026 - 5:15 PM

MINUTES

CALL TO ORDER

The Public Works Committee meeting was called to order by Board President Hicks at 5:24 p.m.

ROLL CALL

PRESENT: Board Member Hicks, Board Member Majkrzak

ABSENT: Board Member M. Smith

OTHERS: Marquardt

APPROVAL OF AGENDA

Motion Made by Board Member Hicks to approve the agenda for Tuesday, February 10, 2026, Seconded by Board Member Majkrzak.

APPROVAL OF MINUTES

1. Approval of minutes from January 13, 2026

Motion made by Board Member Majkrzak to approve the minutes from January 13, 2026, Seconded by Board Member Hicks.

Voting Yea: all via voice (2)

Voting Nay: None

Absent: Board Member M. Smith

HEARING OF CITIZEN COMMENTS

None

NEW BUSINESS

2. **Discussion and Possible Action regarding award of Contract 2-2026, Putnam Street.**

Marquardt stated Putnam Street is planned for reconstruction in 2026. Included in this project is installing a new water main, storm sewer, curb & gutter and asphalt pavement. The project also includes some work on Walworth Avenue between Putnam Street and Scott Street. Work in this section includes replacing storm sewer and asphalt pavement. The project had a bid opening on Wednesday, February 4, 2026. Six (6) bids were received.

- CJP Excavating \$554,184.05
- RR Walton & Company \$587,024.25
- Forest Landscaping & Construction \$598,594.00
- Rock Road Companies \$660,490.50
- Fischer Excavating \$662,467.50
- The Wanasek Corporation \$678,467.00

The design of this project was approved in the 2022-2023 CIP budget with the Task Order approved by the Public Works Committee and Common Council in August 2022. The project was originally

scheduled for construction in 2024, but discussions with the railroad about storm water drainage resulted in the project being delayed. The construction project was approved as part of the 2026-2027 CIP budget.

The low bid came in higher than the budgeted amount. The breakdown, by account, is listed below.

| | <u>Budgeted</u> | <u>Bid</u> |
|-------------|-----------------|---------------------|
| Levy | \$235,100 | \$277,111.65 |
| Water | \$176,000 | \$130,657.80 |
| Storm Sewer | <u>\$90,800</u> | <u>\$146,414.10</u> |
| | \$501,900 | \$554,184.05 |

- The big difference in the Levy amount was in the asphalt price where the estimated cost of \$79/ton jumped to \$103.5/ton for a difference of \$32,400. There are additional paving projects that could be delayed, if need be, to offset the difference.
- In the storm sewer amount, the design was changed after discussions with the railroad forced the City to run the storm sewer to the north to Walworth Avenue. If needed, there are remaining funds borrowed from last year’s detention dredging project that can be used to offset the difference.

CJP Excavating, based in Helenville, Wisconsin, was prequalified to submit a bid for this project. Although the bid came in slightly over budget, sufficient funds are available to cover the cost. Staff recommended approving the low bid from CJP Excavating and forwarding it to the full Council for final approval to award the Putnam Street Reconstruction contract.

Motion made by Board Member Majkrzak to approve the award Contract 2-2026, Putnam Street to CJP Excavating, Seconded by Board Member Hicks.

Voting Yea: Board Member Hicks, Board Member Majkrzak

Voting Nay: None

Absent: Board Member M. Smith

3. Discussion and Possible Action regarding award of Contract 3-2026, Jefferson Street.

Marquardt stated Jefferson Street from E. Main Street to the Walworth/Jefferson County Line (north of Starin Road) is planned for reconstruction in 2026 and 2027. Work includes replacing sanitary sewer and water mains and laterals, storm sewer, sidewalk, curb & gutter and asphalt pavement. Most of the terrace trees will be removed. The project also includes a section on North Street from Jefferson Street to Cherry Street. Work in this section includes water main and storm sewer installation, replacing curb & gutter and asphalt pavement.

Four bidders submitted proposals: Rock Road, Fisher Excavating, Forrest Landscaping and Construction, and Super Excavators. The lowest bid was submitted by Rock Road at \$3,989,284.03, and the highest bid was \$4,763,168.00. Marquardt noted that the low bid exceeds the budgeted amount of \$3,302,400.

After reviewing the bid results, Marquardt reported that the levy portion is over budget by \$97,000, water by \$71,000, sanitary sewer by \$367,000, and storm sewer by \$150,000. As discussed during the Putnam Street project review, there are other projects currently planned for borrowing that could be delayed, allowing those funds to be redirected to this project.

For the Water Street portion, the Putnam Street project came in approximately \$45,000 under budget. In addition, the Capital Improvement Plan (CIP) includes a \$75,000 looping main project on Elkhorn Road near Kwik Trip. While the City is working with a potential developer in that area, the project is still in its early stages. To avoid installing the loop in an incorrect location, this project could likely be postponed.

Regarding the sanitary sewer budget, the bid included \$115,000 for rock excavation and \$105,000 for dewatering. These items were included as contingencies to avoid the need for a change order if such work became necessary. Staff do not anticipate that either item will be required. As a result, although the sanitary sewer portion appears to be \$367,000 over budget, the anticipated overage is closer to \$147,000. Additionally, a \$250,000 sludge thickener dewatering project scheduled in the 2027 CIP could be deferred to 2028 to help offset costs.

On the storm sewer side, two detention basin maintenance projects are planned for 2026 and 2027, with \$690,000 currently budgeted. Based on expenditures from last year, staff believe sufficient funds would remain available to complete the maintenance work while reallocating funds to support this project.

In addition, lead lateral replacements on the public side in 2025 were delayed, as the street was scheduled to be updated in 2026 as part of the Jefferson St. project.

The design of this project was approved in the 2024-2025 CIP budget with the Task Order approved by the Public Works Committee in November 2024 and Council in December 2024. The construction project was approved as part of the 2026-2027 CIP budget.

A total of \$3,302,400 has been budgeted in the Stormwater, Water and Wastewater Utility accounts and in the General Levy for borrowing.

Staff recommended approval for moving this forward with the low bid from Rock Road and forward to Council.

Majkrzak stated having a good explanation with all the changes to provide to Council is a good idea because there is a lot of information to consider.

Motion made by Board Member Majkrzak to approve the award of Contract 3-2026 to Rock Road and forward to Council, Seconded by Board Member Hicks.

Voting Yea: Board Member Hick, Board Member Majkrzak

Voting Nay: None

Absent: Board Member M. Smith

4. Discussion and Possible Action regarding award of Old Stone Mill Dam Repairs Contract.

Marquardt stated during a past inspection of the Old Stone Mill Dam (Cravath Lake), areas required maintenance were highlighted. These areas included cracks, spalling and erosion on both downstream channel walls. Ayres Associates put together plans and specifications for this work and the bid opening was held on January 23, 2026. Two bids were received:

| | <u>Base Bid</u> | <u>Alternate Bid</u> |
|---------------------|-----------------|----------------------|
| Norcon Corporation: | \$161,026.00 | \$10,380.00 |

| | | |
|---------------------|--------------|-------------|
| Staab Construction: | \$233,000.00 | \$30,000.00 |
|---------------------|--------------|-------------|

This project was originally approved in the 2024-25 CIP budget and again in the 2026-27 CIP budget.

\$130,000 was borrowed in 2024 to complete this project. Due to staff change over, both at the City and at Ayres Associates, the project did not get bid out for construction in 2024 or 2025. An additional \$130,000 is in the CIP budget for 2026. Approximately \$30,000 of the original \$130,000 has been spent on the design.

Staff recommended a motion to accept the low bid from Norcon Corporation in the amount of \$161,026.00, along with the Alternate Bid item of \$10,380.00 and forward to Council for final approval.

Motion made by Board Member Majkrzak to approve award of Old Stone Mill Dam Repairs Contract to Norcon Corporation and forward to Council, Seconded by Board Member Hicks.

Voting Yea: Board Member Majkrzak, Board Member Hicks

Voting Nay: None

Absent: Board Member M. Smith

5. Discussion and Possible Action regarding parking on Dann Street north of Milwaukee Street.

Marquardt stated in the last few months, staff has received inquiries as to the parking availability on Dann Street north of E. Milwaukee Street. The paved area is 26 feet wide; there is no curb & gutter. Sidewalk exists on the east side and a pedestrian walkway over the railroad tracks empties directly into the end of Dann Street near the west edge of the street. The west side is posted for "No Parking This Side of Street", though there is no ordinance in the Municipal Code. There is one driveway that enters onto Dann Street near the very north end. On the east side, the north half is paved up to the sidewalk. Residents of 504 E. Milwaukee Street are using this area as a parking area, even though it is on the right-of-way. No winter overnight tickets have been issued by the Police Department. According to previous aerial photography, 504 E. Milwaukee Street had a driveway off the end of Dann Street that led to a barn. The barn no longer exists, and the driveway is not used. They do not have a driveway off E. Milwaukee Street. The current owner of 504 E. Milwaukee Street bought the property in 1991 and stated that at the time the sellers said they were allowed to park in the extended paved area up to the sidewalk.

Staff can find no record of documented previous actions.

There would be very limited financial impact if additional signs were purchased and installed. City staff would install the signs.

Staff recommended a motion to post the west side as "No Parking This Side of Street" and create an ordinance as such.

On the east side, staff recommended a motion to post the south half as "No Parking Here to Corner" and the north half as "Private Parking Only for 504 Milwaukee Street" and create an ordinance as such.

Also, to make things clear, staff would recommend posting "No Parking Between Signs" along the north edge of Dann Street and create an ordinance as such.

Board Member Hicks asked if the same thing could be looked at on Ridge St., to the west. Marquardt stated he would look at that area as well.

Motion made by Board Member Hicks to approve the sign changes on Dann St. north of Milwaukee St. and forward to Council, Seconded by Board Member Majkrzak.

Majkrzak asked Marquardt how the City is going to enforce if it is residents only parking in that area. Marquardt stated he will talk with the Police Department regarding this question.

Voting Yea: Board Member Hicks, Board Member Majkrzak

Voting Nay: None

Absent: Board Member M. Smith

6. Discussion and Possible Action regarding resolution for road classification.

Marquardt Stated In 2024, the City updated the Whitewater Urban Area Boundary. With that update now approved, it is necessary to review the functional classification of roadways within our Urban Area. The functional classifications were last reviewed and updated in 2022. The functional classifications are Interstate Highway, Principal Arterial, Minor Arterial, Major Collector, and Local. Functional classifications come into play when applying for certain programs, such as the Surface Transportation Program (STP-Urban). To be eligible, streets need a classification of Collector or higher. The Department of Transportation is not recommending any changes to the functional classifications. Staff have reviewed the functional classifications and have no recommended changes either.

Board Member Hicks asked whether this was handled in-house or at the DOT level. Marquardt explained the classification originates at the federal level and is passed down to the DOT, which then distributes it to the municipalities. The municipalities submit it back to the DOT for approval, and the DOT forwards it to the Federal Highway Commission.

Board Member Hicks then asked how the roads are classified. Marquardt stated the classification is based on traffic volume and the type of service the road provides.

The Public Works Committee and Common Council approved the current functional classifications in October 2022.

Staff recommended a motion to approve the attached Resolution and forward to Council for final approval.

Motion made by Board Member Hicks to approve the resolution for road classification and forward to Council, Seconded by Board Member Majkrzak.

Voting Yea: Board Member Majkrzak, Board Member Hicks

Voting Nay: None

Absent: Board Member M. Smith

7. Discussion and Possible Action regarding disposal of Water and Wastewater Utility items for auction.

Marquardt stated The Water Utility is looking to dispose of the following items through auction:

- 2006 Chevrolet Silverado with snowplow
- Two 650 Gallon per Minute Booster Pumps

- Two 1,000 Gallon per Minute Booster Pumps

The Silverado has been replaced with a new truck, and the snowplow is no longer needed as a plow has been purchased for the skid steer.

The booster pumps are no longer needed as the ground reservoir has been taken out of service and Well 7 is now pumping directly into the water distribution system.

The Wastewater Utility is looking to dispose of the following items through auction:

- Former military trailer with deck size 72" x 41"
- Former military trailer with deck size 96" x 44"

The trailers were previously used to haul mobile generators to lift stations during power outages. They have not been used in over five years, and they are no longer needed as backup generators have been installed on site at lift stations.

Proceeds from the auction will go into the respective Utility revenue account.

Staff recommends a motion to approve the disposition of the listed items and forward to Council for final approval.

Motion made by Board Member Hicks to approve the disposal of Water and Wastewater Utility item for auction and forward to Council, Seconded by Board Member Majkrzak.

Voting Yea: Board Member Majkrzak, Board Member Hicks

Voting Nay: None

Absent: Board Member M. Smith

8. Update on DNR Urban Nonpoint Source & Storm Water Construction Grant for Starin Park Underground Detention Basin.

Marquardt stated In April 2024, the City applied to the DNR for an Urban Nonpoint Source & Storm Water Program Construction Grant for the construction of the Starin Park Underground Wet Detention Basin. In November 2024, the City was awarded \$150,000 toward this project. The completion date associated with the Agreement is December 31, 2026.

The City received notice earlier this year that it did not rank high enough in the Clean Water Fund program to receive Principal Forgiveness toward this project. Therefore, construction is not scheduled for 2026, but staff are hopeful for construction in 2027.

To receive the \$150,000 DNR Grant, the City is submitting a request to the DNR for an extension to the Agreement of one year, to December 31, 2027.

In April 2024, the Public Works Committee and Common Council approved applying to the DNR for an Urban Nonpoint Source & Storm Water Program Construction Grant.

There is no financial impact for requesting an extension.

This was being brought to the Committee to keep them up to date with grants associated with the Starin Park Underground Wet Detention Basin Project.

No approval was necessary as this was just an update for the committee.

9. Discussion and Possible Action regarding real estate acquisition at southeast corner of W. Main Street and Franklin Street.

Marquardt stated the Public Works Committee was asked by Council to review the north-to-eastern movements of semitrucks at the corner of Franklin Street and W. Main Street. Due to the configuration at the southeast corner, semitrucks have a hard time maneuvering the northbound to eastbound turn, often hitting the bollards that are in place to protect the traffic signals from getting hit. After reviewing preliminary designs, the Public Works Committee and Council approved a Task Order from Strand Associates for the redesign of the southeast corner of the intersection. The realignment requires an acquisition of 212 square feet of real estate for right-of-way purposes and 1,661 square feet for temporary construction easement.

The Public Works Committee and Council approved a Strand Task Order for the redesign of the intersection at their respective April 8 and 15, 2025 meetings. The Plan and Architectural Review Committee approved proceeding with the acquisition of the property needed at their September 8, 2025, meeting. At the October 14, 2025, Public Works Committee meeting, the Committee directed staff to initiate land acquisition with the property owner using the Walworth Avenue Sales Study from 2024 and the Wisconsin Department of Transportation's temporary easement calculator as guidance.

Using the Walworth Avenue Sales Study, the recommended value to purchase a strip of property was \$4.00/S.F. Numbers were then adjusted 5%.

Acquisition: 212 S.F. at \$4.00/S.F. = \$848. Adjusted at 5% = \$890.40
Temp Easement Calculation = \$1,297.16. Adjusted at 5% = \$1362.02

Amounts were then rounded up. Acquisition \$900, Temp Easement \$1,400. Total = \$2,300.

The property owner is agreeable to this offer. Staff recommended a motion to approve the Acquisition and Temporary Easement dollar amounts. If acceptable, an Offer to Purchase will be presented at the February 17, 2026, Common Council meeting for final approval.

Motion made by Board Member Hicks to approve the real estate acquisition at the southeast corner of W. Main Street and Franklin Street and forward to Council, Seconded by Board Member Majkrzak.

Voting Yea: Board Member Majkrzak, Board Member Hicks

Voting Nay: None

Absent: Board Member M. Smith

10. Discussion and Possible Action regarding Task Order 26-03, 2026 Street Improvements.

Marquardt stated Strand Task Order 26-03 includes several street paving projects throughout the City. Projects include:

- Paving the access road to Well 9
- Repaving Universal Boulevard from Industrial Drive to the cul-de-sac
- Repaving Technology Drive from Universal Boulevard to Innovation Drive
- Repaving Lakeview Drive from Wisconsin Street to just south of Amber Drive
- Repaving Amber Drive from Lakeview Drive to Waters Edge Drive
- Repaving Wisconsin Street from Colburn Lane south to the City Limits

- A portion of Trippe Lake Shared Use Path from Trippe Lake boat launch to the south

The Task Order is to prepare plans and specifications to bid these projects out for construction and providing bidding related services through contract preparation.

All the projects listed above were approved in the 2026-2027 CIP budget.

The estimated fee, based on an hourly rate plus expenses, is \$65,000. The anticipated construction costs are estimated at \$1,028,000.

Staff recommended a motion to approve Task Order 26-03 and forward to the Common Council for final approval.

Board Member Hicks asked why not chip coat on Amber Drive and Lakeview Drive? Marquardt stated if you drive on Lakeview there are so many cracks that it can no longer just be sealed. Amber Drive has many areas where the asphalt has simply failed.

Motion made by Board Member Majkrzak to approve Task Order 26-03, 2026 Street Improvements, Seconded by Board Member Hicks.

Voting Yea: Board Member Hicks, Board Member Majkrzak

Voting Nay: None

Absent: Board Member M. Smith

11. Discussion and Possible Action regarding Task Order 26-04, 2026 Stormwater Detention Basin Maintenance.

Marquardt stated Strand Task Order 26-04 provides for survey, sediment sampling, design and bidding related services for the maintenance of three existing stormwater detention basins. The detention basins are located at:

- East of Waters Edge Drive, south of Lakeview Drive
- East of Waters Edge Drive, south of Amber Drive
- Starin Road, across from the Streets Facility

All the projects listed above were approved in the 2026-2027 CIP budget.

The estimated fee, based on an hourly rate plus expenses, is \$45,000. The anticipated construction costs are estimated at \$345,000.

Staff recommend a motion to approve Task Order 26-04, 2026 Stormwater Detention Basin Maintenance and forward to the Common Council for final approval.

Motion made by Board Member Hicks to approve Task Order 26-05, 2026 Stormwater Detention Basin Maintenance, Seconded by Board Member Majkrzak.

Voting Yea: Board Member Majkrzak, Board Member Hicks

Voting Nay: None

Absent: Board Member M. Smith

12. Discussion and Possible Action regarding Task Order 26-05, Universal Boulevard Water Main Replacement.

Marquardt stated Strand Task Order 26-05 is for the replacement of water main along Universal Boulevard from Industrial Drive to Prospect Drive and on Prospect Drive from Universal Boulevard to Executive Drive. The project also includes full replacement of the pavement structure between the existing curbs due to very high groundwater. The Task Order provides for survey, design and bidding and bidding related services.

The estimated fee, based on an hourly rate plus expenses, is \$38,000. The anticipated construction costs are estimated at \$809,400.

Staff recommended a motion to approve Task Order 26-05 and forward to the Common Council for final approval.

Motion made by Board Member Majkrzak to approve Task Order 26-05, Universal Boulevard Water Main Replacement, Seconded by Board Member Hicks.

Voting Yea: Board Member Hicks, Board Member Majkrzak

Voting Nay: None

Absent: Board Member M. Smith

13. Discussion and Possible Action regarding Task Order 26-06, 2026 Public Works Improvements.

Marquardt stated Strand Task Order 26-06 is for the replacement of brick pavers at various locations on the south side of Whitewater Street between Fremont Street and 2nd Street, near and within the Cravath Lakefront Park. Over the years, the bricks were placed on a sand/gravel bedding, which has settled creating many tripping hazards through the park and on Whitewater Street. This project will remove the bricks and replace them with colored stamped concrete. Task Order 26-06 will provide for survey, design, bidding documents, and bidding related services.

All the projects listed above were approved in the 2026-2027 CIP budget.

The estimated fee, based on an hourly rate basis plus expenses, is \$22,000. The anticipated construction costs are estimated at \$135,000.

Staff recommended a motion to approve Task Order 26-06 and forward to the Common Council for final approval.

Board Member Hicks asked Marquardt to mention to Council that no named bricks will be destroyed. They may be moved or reset to a different location, but they will not be destroyed.

Motion made by Board Member Hicks to approve Task Order 26-06, 2026 Public Works Improvements, Seconded by Board Member Majkrzak.

Voting Yea: Board Member Hicks, Board Member Majkrzak

Voting Nay: None

Absent: Board Member M. Smith

FUTURE AGENDA ITEMS

14. Elizabeth Street parking restrictions – May/June 2026
15. Highland Street parking restrictions – May/June 2026

ADJOURNMENT

Motion made by Board Member Majkrzak to adjourn the Public Works Committee meeting at 5:55 p.m., Seconded by Board Member Majkrzak.

Voting Yea: all via voice (2)

Voting Nay: None

Absent: Board Member M. Smith

Respectfully submitted,

Alison Stoll

Alison, Administrative Assistant
Department of Public Works

*Minutes Approved on Tuesday,



Public Works Agenda Item

| | |
|-------------------------------------|---|
| Meeting Date: | March 10, 2026 |
| Agenda Item: | Starin Road |
| Staff Contact (name, email, phone): | Brad Marquardt, bmarguardt@whitewater-wi.gov , 262-473-0139 |

BACKGROUND
(Enter the who, what when, where, why)

On February 11, 2026, UW Whitewater Police responded to an accident of a person on an electric scooter being hit on Starin Road while crossing at the crosswalk near the University Bookstore. The item was briefly discussed at the February 17, 2026 Common Council meeting with the Council asking for it to be on a future Public Works Committee agenda. Attached is the UW Whitewater Police Incident Report. Also included are State Statutes that pertain to electric scooters.

As additional background in 2024, the University reached out to the City about pedestrian safety crossing Starin Road. The City and University reviewed possible safety enhancements, including closing a portion of Starin Road during the school day. Ultimately, Council decided to:

- Install pedestrian crossing signs requiring motorist to stop (rather than yield) to pedestrians at uncontrolled pedestrian crossing locations between Prairie Street and Prince Street.
- Lower the speed limit from 25 mph to 15 mph between Prairie Street and Prince Street.
- Install “All Way Stop” conditions at Starin Road and Prince Street.
- Install “All Way Stop” conditions at Starin Road and Warhawk Drive.

Speed humps/bumps were discussed, but decided not to be implemented as the temporary rubberized ones are not recommend for installation over winter due to not holding up to snowplowing.

PREVIOUS ACTIONS – COMMITTEE RECOMMENDATIONS
(Dates, committees, action taken)

This item was discussed at multiple Public Works and Common Council meetings in 2024 and 2025. At the December 17, 2024 Council meeting, Council directed staff to bring back the items mentioned above for discussion at the January 7, 2025 Council meeting, where Council voted to implement the changes noted above.

FINANCIAL IMPACT
(If none, state N/A)

N/A

STAFF RECOMMENDATION

At this point, staff does not see a reason to make any changes to the traffic pattern on Starin Road. However, other conditions that could be investigated, short of closing a section of Starin Road, could be:

- Installing permanent speed bumps at uncontrolled pedestrian crossings.
- Installing speed tables at uncontrolled pedestrian crossings.
- Eliminating all uncontrolled pedestrian crossings. Have pedestrians cross at Prince Street, Warhawk Drive, and Prairie Street only.
- Installing a traffic signal to allow for pedestrian crossings at the University Bookstore location, in addition to the controlled crossings at Prince Street, Warhawk Drive and Prairie Street only.

Staff believes the best way to eliminate the potential for an accident is to limit the number of conflict points. Out of the options provided above, decreasing the number of uncontrolled pedestrian crossings is the best option to further investigate if desired.

ATTACHMENT(S) INCLUDED

(If none, state N/A)

1. Incident Report
 2. State Statutes
 3. Dec 17 2024 Council Minutes
-



UW Whitewater Police Department

Incident Report

Item 2.

Incident: OU-Operating Without M/V Liability Insurance

Incident Report Number: 26-000648 Between: Date - Time And/At: Date-Time 2/11/26 13:00

Incident Location: 780 W Starin Rd, Whitewater, WI 53190

Table with 4 columns: Offense 1-4 and 5-8. Offense 1: 344.62(1), Offense 2: 346.24(1)

DRV Name (Last, First, Middle) [Redacted] DOB: [Redacted] Race/Sex [Redacted]

Address: (Address, City, State, Zip) [Redacted] Phone 1 [Redacted]

Employer [Redacted] Phone 2 [Redacted]

Employer Address [Redacted] Work Phone # [Redacted]

CON Name (Last, First, Middle) [Redacted] DOB: [Redacted] Race/Sex [Redacted]

Address: (Address, City, State, Zip) [Redacted] Phone 1 [Redacted]

Employer [Redacted] Phone 2 [Redacted]

Employer Address [Redacted] Work Phone # [Redacted]

SUMMARY

[Redacted] was operating an electric scooter on W Starin Rd at the crosswalk near the Moraine Hall Bookstore. [Redacted] was struck by a vehicle operated by [Redacted].

Plate Check Vehicle Information: (Year, Make, Model, Style, Color) 2006, Toyota, Van, Gray/Gray

License Number: [Redacted] State: [Redacted] Expiration Year: 2026 Vin: [Redacted] Insurance Company: [Redacted]

Other Vehicle Information: [Redacted] NCIC# [Redacted]

Reporting Officer(s): Dewing, Ryan M. Signature: [Signature] Payroll Number: 00515291 Report Date: 02/11/2026

Time Received: 13:00:57 Time Cleared: 13:27:26 Unit(s) Assigned: 602, 606, 612, 605 Pages: 1 of 5

Reviewed by: Burt, Jason R. Payroll Number: 00264754 Copy To [Redacted]

Date: 02/11/2026 Offense Code: 344.62(1) Incident Report Number: 26-000648

UW Whitewater Police Department

Continuation Item 2.

Incident Report Number
26-000648

Incident Location:
780 W Starin Rd, Whitewater, WI 53190

Incident Date:
02/11/2026

NAMES

Arrested

[REDACTED]

DOB: [REDACTED]

HT: [REDACTED] WT: [REDACTED] Hair: [REDACTED]

Eyes: [REDACTED]

Phone 1: [REDACTED]

Booking#: 26-000026

| Case# | Charge | Description | StateSeq# | Ct |
|-----------|-----------|---|-----------|----|
| 26-000648 | 344.62(1) | Operating Without M/V Liab ility Insurance | | 1 |
| 26-000648 | 346.24(1) | FYR Ped/Bic/EPAMD - Unc In ter | | 2 |

Reporting Officer(s):
Dewing, Ryan M.

Payroll Number:
00515291

Pages:
2 of 5

| | | |
|-------------------------------------|---|------------------------------|
| Incident Report Number 26-000648 | Incident Location: 780 W Starin Rd, Whitewater, WI 53190 | Incident Date: 02/11/2026 |
|-------------------------------------|---|------------------------------|

Body Worn Camera Used

NARRATIVE

INITIAL CALL

On February 11, 2026, I was working as a Police Officer for the University of Wisconsin - Whitewater Police Department. At approximately 1:00 PM, the Whitewater Dispatch received reports of a [REDACTED] on a scooter struck by a car in a crosswalk near the Moraine Hall Bookstore, located in the 700 block of W Starin Rd. This location is in the City of Whitewater, Walworth County, Wisconsin.

I responded emergent to the incident location. Assistant Chief Servi and Detective Olson also responded to the scene. I arrived on scene at approximately 1:01 PM and observed a [REDACTED] subject lying on the eastbound lane of traffic with approximately three subjects kneeling down by the subject. There was a silver Toyota mini van parked in the red colored crosswalk, bearing [REDACTED] registration [REDACTED].

OBSERVATIONS OF THE SCENE

Assistant Chief Servi was rendering aid to a patient who she identified as [REDACTED] (DOB: [REDACTED]). [REDACTED] was complaining of [REDACTED]. [REDACTED] lower extremities were lying on a snowbank on the south side of W Starin Rd. [REDACTED] had [REDACTED]. One of the subjects kneeling near [REDACTED], immobilizing [REDACTED] head was later identified as the operator of the striking vehicle. Assistant Chief Servi took over immobilizing [REDACTED] head. I assisted Assistant Chief Servi until Whitewater EMS staff arrived on scene. I asked to operator to accompany me to the sidewalk so I could speak with [REDACTED].

[REDACTED] was [REDACTED].

INTERVIEW WITH VEHICLE OPERATOR

The operator of the striking vehicle was identified as [REDACTED] (DOB: [REDACTED]). [REDACTED] has a valid class D [REDACTED] Drivers License. [REDACTED] was visibly shaking and crying. [REDACTED] stated [REDACTED] was the operator of the striking vehicle. I asked [REDACTED] to explain to me what occurred. [REDACTED] stated, "[REDACTED] was in my blind spot" and "I didn't see [REDACTED]". [REDACTED] confirmed [REDACTED] was driving eastbound on W Starin Rd and [REDACTED] was traveling southbound on the sidewalk. [REDACTED] stated, "I looked for people and the way [REDACTED] was lined up with my blind spot, oh my god". [REDACTED] was crying and appeared remorseful of the incident. I asked [REDACTED] if [REDACTED] insurance information was in [REDACTED] vehicle. [REDACTED] whispered, "I don't have insurance". I confirmed with [REDACTED] that [REDACTED] did not have

| | | |
|-------------------------------------|---|------------------------------|
| Incident Report Number 26-000648 | Incident Location: 780 W Starin Rd, Whitewater, WI 53190 | Incident Date: 02/11/2026 |
|-------------------------------------|---|------------------------------|

insurance. [REDACTED] advised [REDACTED] lived in the city of Whitewater.

The vehicle was identified with valid [REDACTED] registration [REDACTED]. The vehicle is registered to [REDACTED]. [REDACTED] was holding [REDACTED] chest with [REDACTED] right hand. I asked [REDACTED] if [REDACTED] was feeling okay. [REDACTED] indicated [REDACTED] in December but [REDACTED] was currently feeling okay. [REDACTED] stated, "I don't care right now", indicating [REDACTED] did not care about [REDACTED] self at this time.

Whitewater EMS staff approached [REDACTED] and asked how fast [REDACTED] was driving when the collision occurred. [REDACTED] indicated [REDACTED] was initially stopped at the crosswalk directly in front of Hyland Hall. [REDACTED] continued to drive eastbound. [REDACTED] stated, "Revvng up, I'm going to say 25". The speed limit on W Starin road, at this location, is 15 miles per hour.

[REDACTED] did not present any indicators of impairment.

LOCATION OF COLLISION

The 700 block of W Starin Road is adjacent to the UW-Whitewater campus. The north and south sides of the roadway are UW-Whitewater property. The roadway is a paved, two lane divided highway with the lanes of travel separated with a median strip with no barrier device which runs east and west. The posted speed limit is fifteen (15) miles per hour. There is a red color painted crosswalk east of Hyland Hall and west of Upham Hall running north and south across the roadway. There is a bright yellow pedestrian crossing sign for both east and west bound traffic prior to the crosswalk. In addition to the bright yellow pedestrian crossing sign, there is also a white in color sign directing drivers to "Stop Here" for pedestrians for both east and west bound traffic prior to the crosswalk. The signs were properly displayed and visible to east and west bound traffic. The weather conditions at the time of the accident were clear. The accident occurred during daylight hours. The road conditions were dry.

Detective Olson took photographs and measurements of the scene. See Detective Olson's supplemental report for additional information.

VEHICLE REMOVAL

There was a black colored electric scooter under the front bumper of [REDACTED]. There was minor damage to the drivers side bumper. The front windshield had cracking and a large impact mark on the passenger side. [REDACTED] gave me permission to operate [REDACTED] to remove the electric scooter from under the front bumper of the vehicle. Assistant Chief Servi assisted with removing the black electric scooter from underneath [REDACTED]. I did not observe any fluids leaking from under the vehicle. [REDACTED]

| | | |
|--|-----------------------------|------------------|
| Reporting Officer(s): Dewing, Ryan M. | Payroll Number: 00515291 | Pages: 4 of 5 |
|--|-----------------------------|------------------|

Incident Report Number
26-000648

Incident Location:
780 W Starin Rd, Whitewater, WI 53190

Incident Date:
02/11/2026

did not appear to have any mechanical damage to prevent driving it from the scene. [REDACTED] indicated [REDACTED] would remove the vehicle and did not require a tow truck. I advised [REDACTED] I would contact [REDACTED] at a later date regarding the incident.

SURVEILLANCE CAMERA OBSERVATIONS

I returned to the UW-Whitewater Police Department and utilized our surveillance camera system to locate video footage of the incident. There was one surveillance camera on the exterior of Hyland Hall that captured the collision. The camera is located on the northeast corner of Hyland Hall and pointed directly at the crosswalk. At 12:59:17 p.m., I observed [REDACTED] traveling southbound on the sidewalk, directly adjacent to the Moraine Hall bookstore. At 12:59:21 p.m. I observe [REDACTED] enter the surveillance camera frame. [REDACTED] did not appear to slow down prior to entering the crosswalk area. [REDACTED] entered the crosswalk prior to [REDACTED]. The collision occurred at 12:59:22 p.m. [REDACTED] did not slow down prior to striking [REDACTED].

DISPOSITION

I utilized UW - Whitewater campus resources to locate the emergency contact information for [REDACTED]. The emergency contact was identified as [REDACTED]. On 2/12/26 at 8:35 a.m. I contacted [REDACTED] to obtain the severity of [REDACTED] injuries. [REDACTED] advised [REDACTED] [REDACTED] injuries meet the Wisconsin State Statutes definition of great bodily harm.

[REDACTED] will be cited for Wisconsin State Statute 344.62(1) Operating a Motor Vehicle Without Insurance and 346.24(1) Failure to Yield to Pedestrian at Uncontrolled Intersection Resulting in Great Bodily Harm.

UW Whitewater Police Department

Supplemental Report

| | | |
|--------------------------------------|---|--------------------------------------|
| Incident Report Number: 26-000648 | Incident Location: 780 W Starin Rd, Whitewater, WI 53190 | Incident Date: 02/11/2026 |
| New Incident: | Original Offense - 1: 344.62 (1) | New Offense - 1: New Offense - 2: |

NARRATIVE

INITIAL CALL:

On February 11, 2026, I was working as a Detective for the University of Wisconsin - Whitewater Police Department. At approximately 1:00 PM, the Whitewater Emergency Dispatch Center received reports of a [REDACTED] on a scooter struck by a car in the 700 block of W Starin Road, located in the City of Whitewater, Walworth County, Wisconsin.

I responded emergent to the incident location. Officer Dewing and Assistant Chief Servi also responded to the scene.

I arrived on scene at approximately 1:02 PM and shut down east bound traffic on W Starin Road at the intersection with Warhawk Drive.

OBSERVATIONS OF ACCIDENT SCENE:

Upon my arrival, Assistant Chief Servi was rendering aid to a patient who she identified as [REDACTED] (DOB: [REDACTED]). Officer Dewing contacted the operator of the striking vehicle who he identified as [REDACTED] (DOB: [REDACTED]).

The 700 block of W Starin Road is adjacent to University of Wisconsin - Whitewater property. The roadway is a paved, two lane divided highway with the lanes of travel separated with a median strip with no barrier device which runs east and west. The posted speed limit is fifteen (15) miles per hour.

There is a red in color painted crosswalk east of Hyland Hall and west of Upham Hall running north and south across the roadway. There is a bright yellow pedestrian crossing sign for both east and west bound traffic prior to the crosswalk. In addition to the bright yellow pedestrian crossing sign, there is also a white in color sign directing drivers to "Stop Here" for pedestrians for both east and west bound traffic prior to the crosswalk. The aforementioned signs were displayed and properly functioning on the date and time of this incident. The weather conditions at the time of the accident were clear. The accident occurred during daylight hours. The road conditions were dry. I did NOT note any conditions that would cause visual obstructions present.

I observed a silver in color Toyota Sienna XLE van bearing [REDACTED] registration "[REDACTED]"

| | | | |
|--------------------------------------|---|-----------------------------|----------------------------|
| Reporting Officer(s): Olson, Ryan | Signature:  | Payroll Number: 01015847 | Report Date: 02/11/2026 |
| Reviewed by: Burt, Jason R. | Payroll Number: 00264754 | Bnox Sn9 | Page: 1 of 3 |

| | | |
|-------------------------------------|---|------------------------------|
| Incident Report Number 26-000648 | Incident Location: 780 W Starin Rd, Whitewater, WI 53190 | Incident Date: 02/11/2026 |
|-------------------------------------|---|------------------------------|

stopped partially within the crosswalk facing east in the east bound lane of travel. The rear tires of the vehicle were within the painted portion of the crosswalk. The front tires were east of the painted portion of the crosswalk.

I observed a black in color electric scooter lodged underneath the front bumper of the vehicle. I observed damage to the front, driver's side of the vehicle's bumper. Specifically, I noted the front driver's side fog lamp assembly was damaged and hanging out of its housing. I observed cracking to the front bumper near the driver's side fog lamp housing. I observed a large, circular spider-webbed cracking pattern on the front windshield extending vertically from the bottom of the windshield to the top, offset to the passenger side.

I noted a singular tan in color "Ugg" brand boot on the median curb east of the vehicle location which matched the singular shoe on the patient.

I took thirty-eight (38) photos to document the condition of the scene. Those photos were subsequently attached to the case file for this incident. I also took preliminary measurements pertaining to position of the striking vehicle.

The distance from the eastern most portion of the crosswalk to the front bumper of the striking vehicle was approximately eight (8) feet. The Ugg boot was recovered approximately forty-eight (48) feet from the front bumper of the striking vehicle.

CANVASS FOR WITNESSES:

I canvassed the scene for witnesses. I spoke with one female subject who stated she did not directly witness the accident but had a friend who witnessed it and had to go to class. The female provided a name for her friend of "[REDACTED]" and provided me with a phone number.

PHONE INTERVIEW OF [REDACTED]:

At approximately 2:10 PM, I spoke via phone with [REDACTED] (DOB: [REDACTED]) who reported witnessing the accident. [REDACTED] was verbally identified and interviewed via phone. The interview was recorded on my body worn camera. [REDACTED] provided the following statement:

[REDACTED] stated that [REDACTED] was walking to class between 12:58 and 1:05 PM. [REDACTED] stated [REDACTED] was approaching the crosswalk on W Starin Road near the bookstore when [REDACTED] was passed by a [REDACTED] on a scooter. [REDACTED] was on the side of the crosswalk near the bookstore (north side of W Starin Road) when [REDACTED] observed the [REDACTED] on the scooter begin crossing the street within the crosswalk.

| | | |
|-------------------------------------|---|------------------------------|
| Incident Report Number 26-000648 | Incident Location: 780 W Starin Rd, Whitewater, WI 53190 | Incident Date: 02/11/2026 |
|-------------------------------------|---|------------------------------|

█████ observed a silver in color minivan traveling east on W Starin Road. █████ estimated the vehicle was traveling between fifteen (15) and twenty-five (25) miles per hour. █████ stated the van did not slow down at all and struck the █████ on the scooter when the █████ on the scooter was almost at the end of the crosswalk.

█████ stated █████ heard "screeching" of tires from the van, but believed that occurred after or at the same time as the impact.

█████ indicated █████ did not believe the operator of the van saw the █████ on the scooter.

█████ described the operator of the van as a █████ . █████ believed there may have been a passenger in the van.

█████ subsequently called 911 and then continued to class.

DISPOSITION:

This supplemental report is to document my involvement in this incident. Please see the Incident Report prepared by Officer Ryan Dewing for additional details.

L0L06DKRB6
26 - 000648

WISCONSIN MOTOR VEHICLE
CRASH REPORT

UW WHITEWATER POLICE Item 2.
734 STARIN RD/GOODHUE HALL
WHITEWATER, WI 53190
(262) 472-4660

L0L06DKRB6

| | | | | | |
|--|---|--|------------------------------------|--|--|
| Document Number Override | | Primary Crash Document # | Agency Crash Number | Investigating Officer/Deputy OFFICER R. DEWING | |
| Crash Date 02/11/2026 | | Crash Time 12:59 PM | Date Arrived 02/11/2026 | Time Arrived 01:01 PM | |
| Date Notified 02/11/2026 | | Time Notified 01:00 PM | Total Units 02 | Total Injured 01 | Total Killed 00 |
| <input type="checkbox"/> On Emergency | <input type="checkbox"/> Hit and Run | <input checked="" type="checkbox"/> Lane Closure | <input type="checkbox"/> Work Zone | <input type="checkbox"/> Trailer or Towed | <input type="checkbox"/> Reporting Threshold |
| <input type="checkbox"/> Government Property | <input type="checkbox"/> Active School Zone | School Bus Related NO | | Tags | |
| <input checked="" type="checkbox"/> Reportable | | Crash Type DT4000 (STANDARD CRASH) | | <input type="checkbox"/> Amended | <input type="checkbox"/> Secondary Crash |

Description

| | |
|--|---|
| <p>Diagram</p> <p style="text-align: center;">Not to Scale</p> | <p>Reconstruction By</p> <hr/> <p>Photos By</p> <hr/> <p>Additional Information NONE</p> |
|--|---|

I, a sworn law enforcement officer, agree that I have not added any CJIS data in this report.

UNIT 01 WAS DRIVING EASTBOUND ON THE 700 BLOCK OF W STARIN RD. INDIVIDUAL 02 WAS OPERATING AN ELECTRIC SCOOTER SOUTHBOUND ON THE SIDEWALK PERPENDICULAR TO W STARIN RD. INDIVIDUAL 02 ENTERED THE CROSSWALK AND WAS STRUCK BY UNIT 01. INDIVIDUAL 02 ENTERED THE CROSSWALK PRIOR TO UNIT 01. THE INCIDENT WAS CAPTURED ON SURVEILLANCE CAMERA.

L0L06DKRB6

26 - 000648

WISCONSIN MOTOR VEHICLE CRASH REPORT

UW WHITEWATER POLICE Item 2.
734 STARIN RD/GOODHUE HALL
WHITEWATER, WI 53190
(262) 472-4660

Location

| | | |
|--|---------------------------------------|-----------------------------------|
| ON W STARIN RD 539 FT W OF N PRAIRIE ST IN THE CITY OF WHITEWATER IN WALWORTH COUNTY | Latitude 42.83980012 | Longitude -88.742746793 |
| | X Coordinate 357581.40625 | Y Coordinate 4744498 |
| | Structure Type NO STRUCTURE | |

Crash Scene

| | | | |
|---|---|---|---------------------------------------|
| First Harmful Event PEDESTRIAN | First Harmful Event Location ON ROADWAY | | |
| Manner of Collision 01 - ANGLE | Light Condition DAYLIGHT | | |
| Road Surface Condition(s) DRY | Roadway Factor(s) NONE | | |
| Environment Factor(s) NONE | | | |
| Weather Condition(s) CLEAR | | | |
| Animal Type | Relation To Trafficway TRAFFICWAY - ON ROAD | | |
| Crash Classification - Location PUBLIC PROPERTY | Crash Classification - Jurisdiction COLLEGE/UNIVERSITY CAMPUS | | |
| Tribal Land | Access Control NO CONTROL | Special Study | |
| Within Interchange Area NO | Junction Location NON-JUNCTION | Intersection Type NOT AN INTERSECTION | |
| Closure Type LANE CLOSURE | Reasons for Closure | | |
| Date Initial Lane/Rd Closed 02/11/2026 | Time Initial Lane/Rd Closed 01:02 PM | LAW ENFORCEMENT | |
| Date All Lanes Open 02/11/2026 | Time All Lanes Open 01:26 PM | Date Scene Cleared 02/11/2026 | Time Scene Cleared 01:27 PM |

Unit Summary

| | | | | | |
|---|---|---|--|---|--------------------------------|
| UNIT | Unit Status IN TRANSIT | Vehicle Operating As Classification D CLASS | Unit Type AUTOMOBILE | | |
| | Vehicle Type PASSENGER CAR | Operating As Endorsements | | | |
| | Total Occs 1 | Train/Bus # Recorded | Total # Citations Issued 2 | Total Trailers 0 | Total HazMat Types 0 |
| | Insurance? NO | Direction Of Travel EASTBOUND | <input type="checkbox"/> Pre Crash Tire Mark | Speed Limit 15 | Total Lanes 2 |
| | Most Harmful Event: Collision With PEDESTRIAN | Special Function NO SPECIAL FUNCTION | Emergency Motor Vehicle Use NOT APPLICABLE | | |
| | Traffic Way TWO-WAY, DIVIDED, UNPROTECTED (PAINTED > 4 | Traffic Control OTHER | Traffic Control Inoperative/Missing NO | | |
| | Surface Type BLACKTOP (BITUMINOUS) | Road Curvature STRAIGHT | Road Grade LEVEL | | |
| | Truck Bus or HazMat NO | | | | |
| | Vehicle | | | | |
| | License Plate Number [REDACTED] | Plate Type AUT | St [REDACTED] | Country of Issuance UNITED STATES | |
| Vehicle Identification Number [REDACTED] | Make TOYT | Year 2006 | Model SIENNA | | |

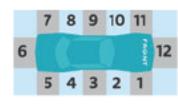
L0L06DKRB6

26 - 000648

WISCONSIN MOTOR VEHICLE CRASH REPORT

UW WHITEWATER POLICE Item 2.
734 STARIN RD/GOODHUE HALL
WHITEWATER, WI 53190
(262) 472-4660

| | | | | | |
|----------------------------|---|--|--|--|--|
| UNIT VEHICLE | Color SIL - SILVER (ALUMINUM) | | Body Style MV - MINI VAN | Bus Use | |
| | Initial Contact Point 12 - FRONT | | Vehicle Damage | | |
| | Extent Of Damage MINOR DAMAGE | | 12 - FRONT | | |
| | Towed Due To Damage NOT TOWED | | Vehicle Removed By OPERATOR | | |
| | What Driver Was Doing GOING STRAIGHT | | Vehicle Factors | | |
| UNIT VEHICLE | Driver Prior Action Other | | NOT APPLICABLE | | |
| | Driver Actions FAILED TO YIELD RIGHT-OF-WAY | | | | |
| | Owner Name [REDACTED] | | Owner Address [REDACTED] | | |
| | Sequence Of Events | | | | |
| | 01 | 01 | Event MOTOR VEH IN TRANSPORT | | |
| 02 | 02 | Event | | | |
| 03 | 03 | Event | | | |
| 04 | 04 | Event | | | |
| UNIT INDIVIDUAL | DRIVER [REDACTED] | | Citations Issued 2 | Sex [REDACTED] | |
| | [REDACTED] | | Date of Birth [REDACTED] | Race [REDACTED] | |
| | Address [REDACTED] | | Driver License Number STATE: [REDACTED] COUNTRY: UNITED STATES | | |
| | Safety Equipment | | Safety Equipment | | |
| | Row 01 - FRONT ROW | Seat Position 07 - LEFT | SHOULDER & LAP BELT | | |
| Helmet Use | | Helmet Compliance | | | |
| Eye Protection | | Tint Compliance | | | |
| UNIT INDIVIDUAL | Injury Injury Severity NO APPARENT INJURY | | Airbag NON DEPLOYED | | |
| | Ejected NOT EJECTED | Ejection Path NOT EJECTED/NOT APPLICABLE | | Trapped/Extricated NOT TRAPPED | |
| | Medical Transport NOT TRANSPORTED | | EMS Agency Identifier | EMS Run # | |
| | Hospital | | Date of Death | Time of Death | |



L0L06DKRB6

26 - 000648

WISCONSIN MOTOR VEHICLE CRASH REPORT

UW WHITEWATER POLICE Item 2.
734 STARIN RD/GOODHUE HALL
WHITEWATER, WI 53190
(262) 472-4660

| | | | | |
|--|---|------------------------------------|--|---|
| UNIT | Distracted By | | Distracted By Source UNKNOWN | |
| | Distracted By Action UNKNOWN | | | |
| | Non Motorist | Striking Unit # | Location | |
| | Prior Action | | | |
| | Action | | | |
| | Action Other | | | To/From School |
| | Drug & Alcohol | Suspected Alcohol Use NO | Suspected Drug Use NO | |
| | Alcohol Test Given TEST NOT GIVEN | Alcohol Test Type | | Alcohol Test Results |
| | Drug Test Given TEST NOT GIVEN | Drug Test Type | Drug Test Results | |
| | Drug Type | | | |
| Individual Condition APPEARED NORMAL | | | | |
| Violations | | | | |
| 01 | UTC Number BO257201 | Issue To? 001 | Statute Number 346.24(1) | Description FYR TO PEDESTRIAN, BICYCLIST, OR EPAMD/ELECTRIC SCOOTER |
| 02 | UTC Number BO257202 | Issue To? 001 | Statute Number 344.62(1) | Description OPERATE MOTOR VEHICLE W/O INSURANCE |

Unit Summary

| | | | | | | |
|-------------|---|--|---|--|--------------------------------|--|
| UNIT | Unit Status IN TRANSIT | | Vehicle Operating As Classification O CLASS | | Unit Type PEDESTRIAN | |
| | Vehicle Type PEDESTRIAN | | | | Operating As Endorsements | |
| | Total Occs 1 | Train/Bus # Recorded | Total # Citations Issued 0 | Total Trailers 0 | Total HazMat Types 0 | |
| | Insurance? NO | Direction Of Travel SOUTHBOUND | <input type="checkbox"/> Pre Crash Tire Mark | Speed Limit N/A | Total Lanes 0 | |
| | Most Harmful Event: Collision With MOTOR VEH IN TRANSPORT | | | Special Function NO SPECIAL FUNCTION | | Emergency Motor Vehicle Use NOT APPLICABLE |
| | Traffic Way TWO-WAY, DIVIDED, UNPROTECTED (PAINTED > 4 | | | Traffic Control NO CONTROL | | Traffic Control Inoperative/Missing NO |
| | Surface Type BLACKTOP (BITUMINOUS) | | | Road Curvature STRAIGHT | | Road Grade LEVEL |
| | Truck Bus or HazMat NO | | | | | |

Sequence Of Events

| | |
|----|----------------------------|
| 01 | Event PEDESTRIAN |
|----|----------------------------|

L0L06DKRB6

26 - 000648

WISCONSIN MOTOR VEHICLE CRASH REPORT

UW WHITEWATER POLICE Item 2.
734 STARIN RD/GOODHUE HALL
WHITEWATER, WI 53190
(262) 472-4660

| | | | |
|--------------------|----------------------|------------------------------|--|
| UNIT | 02 | Event | |
| | 03 | Event | |
| | 04 | Event | |
| UNIT | INDIVIDUAL | Individual | |
| | | PEDESTRIAN | Citations Issued |
| | | [REDACTED] | 0 |
| | | | Sex |
| | | | [REDACTED] |
| | | | Date of Birth |
| | | | Race |
| | | | [REDACTED] |
| | | Address | Driver License Number |
| | | [REDACTED] | STATE: [REDACTED] COUNTRY: UNITED STATES |
| | | Safety Equipment | On Duty Crash |
| | | | Safety Equipment |
| | | Row | Seat Position |
| | | 98 - NOT APPLICABLE | NONE |
| | | Helmet Use | Helmet Compliance |
| | | | |
| Eye Protection | Tint Compliance | | |
| | | | |
| 02 | 002 | Injury | Injury Severity |
| | | SUSPECTED SERIOUS INJUR | Airbag |
| | | | NOT APPLICABLE |
| | | Ejected | Ejection Path |
| | | NOT APPLICABLE | NOT EJECTED/NOT APPLICABLE |
| | | | Trapped/Extricated |
| | | | NOT TRAPPED |
| | | Medical Transport | EMS Agency Identifier |
| | | EMS GROUND | 121 |
| | | | EMS Run # |
| | | | 26000234 |
| | | Hospital | Date of Death |
| | | [REDACTED] | |
| | | | Time of Death |
| | | | |
| | | Distracted By | Distracted By Source |
| | | | UNKNOWN |
| | | | Distracted By Action |
| | | | UNKNOWN |
| | | Non Motorist | Striking Unit # |
| | | | 01 |
| | | | Location |
| | | | NOT AT INTERSECTION-IN MARKED CROSSWALK |
| | | Prior Action | |
| | | OTHER | |
| UNIT | INDIVIDUAL | Action | |
| | | SUDDEN MOVEMENT INTO TRAFFIC | |
| | | Action Other | |
| | | | |
| | | To/From School | |
| | | NO | |
| | | Drug & Alcohol | Suspected Alcohol Use |
| | | | NO |
| | | | Suspected Drug Use |
| | | | NO |
| Alcohol Test Given | Alcohol Test Type | | |
| TEST NOT GIVEN | | | |
| | Alcohol Test Results | | |
| | | | |
| Drug Test Given | Drug Test Type | | |
| TEST NOT GIVEN | | | |
| | Drug Test Results | | |
| | | | |

L0L06DKRB6

26 - 000648

**WISCONSIN MOTOR VEHICLE
CRASH REPORT**

UW WHITEWATER POLICE Item 2.
734 STARIN RD/GOODHUE HALL
WHITEWATER, WI 53190
(262) 472-4660

Drug Type

Individual Condition

APPEARED NORMAL, NOT OBSERVED

State Statutes

346.01 Words and phrases defined.

(43) “Pedestrian” means any person afoot or any person in a wheelchair, either manually or mechanically propelled, or other low-powered, mechanically propelled vehicle designed specifically for use by a physically disabled person, but does not include any person using an electric scooter or an electric personal assistive mobility device.

346.24 Crossing at uncontrolled intersection or crosswalk.

(1) At an intersection or crosswalk where traffic is not controlled by traffic control signals or by a traffic officer, the operator of a vehicle shall yield the right-of-way to a pedestrian or personal delivery device, or to a person riding a bicycle, electric scooter, or electric personal assistive mobility device in a manner which is consistent with the safe use of the crosswalk by pedestrians, that is crossing the highway within a marked or unmarked crosswalk.

(2) No pedestrian, personal delivery device, bicyclist, or rider of an electric scooter or an electric personal assistive mobility device may suddenly leave, and no personal delivery device operator may allow a personal delivery device to suddenly leave, a curb or other place of safety and walk, run, or ride into the path of a vehicle which is so close that it is difficult for the operator of the vehicle to yield.

(3) Whenever any vehicle is stopped at an intersection or crosswalk to permit a pedestrian, personal delivery device, bicyclist, or rider of an electric scooter or an electric personal assistive mobility device to cross the roadway, the operator of any other vehicle approaching from the rear may not overtake and pass the stopped vehicle.

History: [1985 a. 69](#); [2001 a. 90](#); [2017 a. 13](#); [2019 a. 11](#).

In order for a motorist to have a duty to yield under this section, the pedestrian must be “crossing” within the crosswalk as provided under sub. (1) and not have entered in such a manner as to make it difficult for the motorist to yield as provided under sub. (2). The requirements under s. 346.23, however, are that the pedestrian be “crossing” or have “started to cross” on a “Walk” light. The burden on the motorist is more absolute under s. 346.23 than under this section. *Schoenauer v. Wendinger*, [49 Wis. 2d 415](#), [182 N.W.2d 441](#) (1971).

346.94 Miscellaneous prohibited or restricted acts.

(18s) ELECTRIC SCOOTERS ON ROADWAYS, SIDEWALKS, BICYCLE LANES, AND BICYCLE WAYS.

(a) Except as otherwise prohibited in this chapter, a person may operate an electric scooter upon any roadway, sidewalk, bicycle lane, or bicycle way that is under the jurisdiction of the department or that is open to operation of bicycles.

(b) A person may operate an electric scooter upon any roadway, sidewalk, bicycle lane, or bicycle way under the jurisdiction of a local authority, subject to any restrictions or prohibitions specified by municipal ordinance enacted under s. [349.237](#).

(c) No person may operate an electric scooter upon any roadway, sidewalk, bicycle lane, or bicycle way at a speed in excess of 15 miles per hour.

349.237 Authority to regulate electric scooters. The governing body of any municipality or county may, by ordinance, regulate the rental and operation of electric scooters in a manner consistent with the regulation of bicycles in the municipality or county, except that the governing body of any municipality or county may do any of following:

- (1) Restrict or prohibit the operation of electric scooters on any roadway under its jurisdiction having a speed limit of more than 25 miles per hour.
- (2) Restrict or prohibit the operation of electric scooters on any sidewalk or bicycle way under its jurisdiction.
- (3) Establish requirements for and limitations on the parking of electric scooters on roadways, sidewalks, bicycle lanes, or bicycle ways under its jurisdiction.
- (4) Restrict or prohibit the short-term commercial rental of electric scooters to the general public.

Excerpt from December 17, 2024 Common Council Minutes

16. Discussion and Possible Action regarding the closure of Starin Road between Prairie Street and Warhawk Drive to vehicular traffic- **Public Works**

Motion made to lower speed limit to 15 mph, add additional stop signs, and speed bumps/tables and come back and re-evaluate in 6 months by Councilmember Hicks, Seconded by Council President Singer. Voting Yea: Council President Singer, Councilmember Hicks, Councilmember Dawsey Smith, Councilmember Schanen Voting Nay: Councilmember Brown, Councilmember Majkrzak, Councilmember Smith

Motion made to direct staff to bring back at the June 17, 2025 meeting by Councilmember Smith, Seconded by Councilmember Brown. Voting Yea: Council President Singer, Councilmember Hicks, Councilmember Brown, Councilmember Dawsey Smith, Councilmember Majkrzak, Councilmember Smith, Councilmember Schanen

Motion made approve lowering the speed limit, add stop signs and speed bumps and bring back to council at the June 17, 2025 meeting for re-evaluation by Councilmember Majkrzak, Seconded by Councilmember Smith. Voting Yea: Council President Singer, Councilmember Hicks, Councilmember Brown, Councilmember Dawsey Smith, Councilmember Majkrzak, Councilmember Smith, Councilmember Schanen

Steffanie Hicks (Tower Hill Pass) spoke in opposition of the Starin Rd closure.

Jay Craggs (178 N Park St) spoke in favor of the Starin Rd closure.

Douglas Bradley (S Cottage St) spoke in favor of the Starin Rd closure.

Dean Lesch (1260 Tower Hill Pass) spoke in opposition of the Starin Rd closure.

Jane Mortensen (N219 Cty Rd N) spoke in opposition of the Starin Rd closure.

Ben Holden (resident) spoke in opposition of the Starin Rd closure.

Larry Kachel (457 S Buckingham Blvd) spoke of a compromise of both sides, suggested stop signs, lights, speed bumps, lowering the speed limit, force students to use crosswalks. Suggested trying it for a semester and then come back to reevaluate.

Jeff Knight (405 Panther Ct) Suggested looking into the past traffic study.

Chuck Mills (336 S Whiton) spoke in opposition of closing Starin Rd.

Brenda Jones, Vice Chancellor of Finance and Admin Affairs from UW Whitewater spoke in favor of closing Starin Rd from 6 am to 6 pm while students are on campus.

Councilmember Hicks read the following statement into record:

To start, I want to state that at the DPW meeting on December 10th, I was not for this closure, but a motion and a second with a 3-vote committee, ensured it was coming to the council. I did vote YES to

bring it to the council for further public scrutiny and get it in front of the 7 council members who are elected to make these decisions for the community.

I had asked for additional attempts to resolve this issue by use of signs, street lightning, flashing lights, etc – to only have it labeled as a band aid. This supposed issue on Starin did not start this year, not last year, not even before COVID. Adults have been crossing this stretch of road for 50+ years. Suggesting we MUST close the road, and NOW – is keen to amputating your arm to heal a papercut. However, there are things we (the city & the UW) can do together to prevent accidents, while not cutting off a major artery of the city. In the last 5 years, there has been only 5 incidents on the stretch of Starin road we are considering, and NONE of them involved pedestrians. In comparison, on Main Street, there were 46 incidents, and 5 DID involve pedestrians!

This test showed some movement of traffic, both north to Schwager and south to Main Street. Schwager may have had a 68% increase in traffic, but even with Starin closed, Schwager still only had 25% of what Main Street has on a daily average traffic count. Additionally, the UWW noted an increase of 400 cars per day on Prince Street. The intersection of Prince and Main will become congested and create additional safety concerns. In the last 5 years, there have been 19 incidents at the intersection of Prince and Main, 3 of which involved pedestrians. Prince Street contains walking traffic for elementary aged kids attending Lincoln. Adding this additional traffic to an already hazardous intersection is foolish. We don't shut down Prince Street in front of the school for the busses offloading K-5 elementary school kids, who would be more distracted and possibly make more erratic decisions, such as darting out in traffic. As part of the transportation committee discussions with the Whitewater Unified School District, Nelsons Bus service and the city department of public works – we have learned that parents are not sending their kids to school due to the unsafe nature crossing Main Street.

We don't shut down Elizabeth Street in front of the middle school, to avoid students running across the street to their parents' waiting cars on Laurel, Melrose and Court Streets.

We don't shut down possibly the busiest intersection in the city from 745 to 8AM at Elizabeth and Walworth, to allow middle school traffic, high school traffic, bus traffic and resident commuter traffic to safely pass thru; all while middle school and high school students also walk thru that intersection.

However, just this past fall, the UW police department promptly worked with WWUSD under an existing memorandum of understanding, to add a paid crossing guard to that intersection in the morning and afternoon.

Shutting down Starin road goes against the recommendations of the City Manager, the Chief of Police, the Chief of the Fire Department, and the streets department. I am completely against the idea of closing down Starin road, in any capacity.

I would move to table this discussion until June 2025, and direct staff to communicate with the university on other potential resolutions to cross walks on Starin Road.



Public Works Agenda Item

| | |
|-------------------------------------|---|
| Meeting Date: | March 10, 2026 |
| Agenda Item: | Dann Street |
| Staff Contact (name, email, phone): | Brad Marquardt, bmarguardt@whitewater-wi.gov , 262-473-0139 |

BACKGROUND
(Enter the who, what when, where, why)

This item was on the February 10 Public Works Committee agenda. Staff wants to make sure the recommendation made by staff and the motion made by the Committee is accurate.

PREVIOUS ACTIONS – COMMITTEE RECOMMENDATIONS
(Dates, committees, action taken)

The Public Works Committee recommended to post the west side as “No Parking This Side of Street” and create an ordinance as such. On the east side, the motion was to post the south half as “No Parking Here to Corner” and the north half as “Private Parking Only for 504 Milwaukee Street” and create an ordinance as such. Also, to post “No Parking Between Signs” along the north edge of Dann Street, and create an ordinance as such.

FINANCIAL IMPACT
(If none, state N/A)

There would be very limited financial impact if additional signs were installed with the purchasing of the signs. City staff would install.

STAFF RECOMMENDATION

Staff is wondering if parking should be allowed on the east side in the area south of the driveway to Milwaukee Street, as it currently exists today. There is approximately 50 feet of parking area available.

ATTACHMENT(S) INCLUDED
(If none, state N/A)

1. N/A



Public Works Agenda Item

| | |
|-------------------------------------|---|
| Meeting Date: | March 10, 2026 |
| Agenda Item: | Police Evidence Garage |
| Staff Contact (name, email, phone): | Dan Meyer, dmeyer@whitewater-wi.gov , 262-473-1371 Brad Marquardt, bmarquardt@whitewater-wi.gov , 262-473-0139 |

BACKGROUND
(Enter the who, what when, where, why)

The Police Department is proposing to build an evidence garage within the fenced Wastewater Facility grounds. Angus Young Architects/Engineers was hired to design, assemble plans and specifications, and advertise for the project. The project had a bid opening on May 5, 2026. Four bids were received.

- Gilbank Construction \$852,000.00
- Superior Construction \$915,362.00
- Campbell Construction \$1,011,898.00
- RR Walton & Company \$1,029,907.85

PREVIOUS ACTIONS – COMMITTEE RECOMMENDATIONS
(Dates, committees, action taken)

On February 20, 2025, the Council approved the design contract with Angus Young for the Evidence Garage. On January 20, 2026, the Council approved an Amendment to the contract for plumbing design and contract administration.

FINANCIAL IMPACT
(If none, state N/A)

The 2024 – 2026 CIP budget included \$180,000 for the design and the 2026-2027 CIP budget included \$875,000 for construction for a total of \$1,055,000. With the low bid of \$852,000, the running total for the project is at \$926,795, leaving \$128,205 for contingencies, furniture and cameras.

STAFF RECOMMENDATION

Staff recommends a motion to accept the low bid from Gilbank Construction and forward to Council for final approval.

ATTACHMENT(S) INCLUDED
(If none, state N/A)

1. N/A



Public Works Agenda Item

| | |
|-------------------------------------|---|
| Meeting Date: | March 10, 2026 |
| Agenda Item: | Franklin and Main Street Intersection |
| Staff Contact (name, email, phone): | Brad Marquardt, bmarguardt@whitewater-wi.gov , 262-473-0139 |

BACKGROUND
(Enter the who, what when, where, why)

The southeast corner of the Franklin Street and W. Main Street intersection is planned to be reconfigured in a manner to allow semi-truck drivers to make a northbound to eastbound turning movement without hitting the bollards or traffic signal.

The project is currently being advertised with a bid opening at 11:00 am on Tuesday March 10, 2026. Staff will provide results of the bid opening at the Committee meeting.

PREVIOUS ACTIONS – COMMITTEE RECOMMENDATIONS
(Dates, committees, action taken)

At the November 12, 2024 Public Works Committee meeting, the Committee recommended to move forward with the redesign of the intersection to better allow for eastbound turning semi-trucks from Franklin Street. At the April 8, 2025 Public Works Committee meeting and the April 15, 2025 Common Council meeting, Task Order 25-06 was approved for the redesign of the Main Street/Franklin Street intersection. At the December 9, 2025 Public Works Committee meeting, it was recommended a left turn arrow be included in the design for westbound Main Street traffic. Amendment No. 1 to the Task Order to include the design of a left turn arrow was approved at the January 2026 Public Works Committee and Council meetings.

FINANCIAL IMPACT
(If none, state N/A)

\$296,000 has been included in the budget. This original estimate did not include the addition of the left turn arrow that was approved to be added in January 2026.

STAFF RECOMMENDATION

Staff will provide a recommendation at the Public Works meeting, based on the bids received.

ATTACHMENT(S) INCLUDED
(If none, state N/A)

1. N/A



Public Works Agenda Item

| | |
|-------------------------------------|---|
| Meeting Date: | March 10, 2026 |
| Agenda Item: | MS4 Annual Report |
| Staff Contact (name, email, phone): | Brad Marquardt, bmarguardt@whitewater-wi.gov , 262-473-0139 |

BACKGROUND
(Enter the who, what when, where, why)

Each year the City is required by the DNR to submit an Annual Report for the City’s Municipal Separate Storm Sewer System (MS4) Permit by March 31. Information required for the permit consists of: Public Education and Outreach; Public Involvement and Participation; Illicit Discharge Detection and Elimination; Construction Site Pollutant Control; Post-Construction Storm Water Management; Pollution Prevention; Storm Sewer Map; and Fiscal Analysis. As part of the Permit, staff is to share the Annual Report with elected officials.

PREVIOUS ACTIONS – COMMITTEE RECOMMENDATIONS
(Dates, committees, action taken)

N/A

FINANCIAL IMPACT
(If none, state N/A)

N/A

STAFF RECOMMENDATION

Staff will review the MS4 Annual Report with the Committee. No formal action is required to accept the Annual Report.

ATTACHMENT(S) INCLUDED
(If none, state N/A)

1. Draft 2024 MS4 Annual Report
2. CMU Annual Report
3. CMU Event Tables
4. CMU Volunteer Activities
5. Storm Outfall Inspection Report
6. Inspection Summary
7. TMDL Modeling Updates

Submittal of Annual Reports and Other Compliance Documents for Municipal Separate Storm Sewer System (MS4) Permits

Item 6.

NOTE: Missing or incomplete fields are highlighted at the bottom of each page. You may save, close and return to your draft permit as often as necessary to complete your application. After 120 days your draft is **deleted**.

| | | | | | | | |
|--|--|--|--|--|--|--|--|
| | | | | | | | |
|--|--|--|--|--|--|--|--|

Form 3400-224(R8/2021)

Reporting Information :

Will you be completing the Annual Report or other submittal type? Annual Report Other

Project Name: 2025 Annual Report

County: Walworth

Municipality: Whitewater, City

Permit Number: S050075

Facility Number: 31439

Reporting Year: 2025

Is this submittal also satisfying an Urban Nonpoint Source Grant funded deliverable? Yes No

Please submit grant funded deliverables separately from the annual report.

Please include grant number below. It is available on all grant documents or by contacting your regional NPS coordinator: <https://dnr.wisconsin.gov/topic/Nonpoint/NPScontacts.html>

Grant Number:

Required Attachments and Supplemental Information

Please complete the contents of each tab to submit your MS4 permit compliance document. The information included in this checklist is necessary for a complete submittal. A complete and detailed submittal will help us review about your MS4 permit document. To help us make a decision in the shortest amount of time possible, the following information must be submitted:

Annual Report

- Review related web site and instructions for [Municipal storm water permit eReporting](#) [Exit Form]
- Complete all required fields on the annual report form and upload required attachments
- Attach the following other supporting documents as appropriate using the attachments tab above
 - Public Education and Outreach Annual Report Summary
 - Public Involvement and Participation Annual Report Summary
 - Illicit Discharge Detection and Elimination Annual Report Summary
 - Construction Site Pollution Control Annual Report Summary
 - Post-Construction Storm Water Management Annual Report Summary

- Pollution Prevention Annual Report Summary
 - Leaf and Yard Waste Management
 - Municipal Facility (BMP) Inspection Report
 - Municipal Property SWPPP
 - Municipally Property Inspection Report
 - Winter Road Maintenance
 - Storm Sewer Map Annual Report Attachment
 - Storm Water Quality Management Annual Report Attachment
 - TMDL Attachment
 - Storm Water Consortium/Group Report
 - Municipal Cooperation Attachment
 - Other Annual Report Attachment
- Attach the following permit compliance documents as appropriate using the attachments tab above
- Storm Water Management Program
 - Public Education and Outreach Program
 - Public Involvement and Participation Program
 - Illicit Discharge Detection and Elimination Program
 - Construction Site Pollutant Control Program
 - Post-Construction Storm Water Management Program
 - Pollution Prevention Program
 - Municipal Storm Water Management Facility (BMP) Inventory
 - Municipal Storm Water Management Facility (BMP) Inspection and Maintenance Plan
 - Total Maximum Daily Load documents *(*If applicable, see permit for due dates.)*
 - TMDL Mapping*
 - TMDL Modeling*
 - TMDL Implementation Plan*
 - Fecal Coliform Screening Parameter *
 - Fecal Coliform Inventory and Map *(S050075-03 general permittees Appendix B B.5.2 – document due to the department by March 31, 2022)*
 - Fecal Coliform Source Elimination Plan *(S050075-03 general permittees Appendix B - document due to the department by October 31, 2023)*
- Sign and Submit form

Municipal Contact Information- Complete

Notice: Pursuant to s. NR 216.07(8), Wis. Adm. Code, an owner or operator of a Municipal Separate Storm Sewer System (MS4) is required to submit an annual report to the Department of Natural Resources (Department) by March 31 of each year to report on activities for the previous calendar year ("reporting year"). This form is being provided by the Department for the user's convenience for reporting on activities undertaken in each reporting year of the permit term. Personal information collected will be used for administrative purposes and may be provided to the extent required by Wisconsin's Open Records Law [ss. 19.31-19.39, Wis. Stats.].

Note: Compliance items must be submitted using the Attachments tab.

Municipality Information

Name of Municipality: Whitewater, City

Facility ID # or (FIN): 31439

Updated Information: Check to update mailing address information

Mailing Address: 312 W Main Street

Mailing Address 2:

City: Whitewater, City

State: WI

Zip Code: 53190 xxxxx or xxxxx-xxxx

Primary Municipal Contact Person (Authorized Representative for MS4 Permit)

The "Authorized Representative" or "Authorized Municipal Contact" includes the municipal official that was charged with compliance and oversight of the permit conditions, and has signature authority for submitting permit documents to the Department (i.e., Mayor, Municipal Administrator, Director of Public Works, City Engineer).

Select to **create new** primary contact

First Name: Brad

Last Name: Marquardt

Select to **update** current contact information

Title: Public Works Director

Mailing Address: 312 West Whitewater St

Mailing Address 2:

City: Whitewater

State: WI

Zip Code: 53190 xxxxx or xxxxx-xxxx

Phone Number: 262-473-0139 Ext: xxx-xxx-xxxx

Email: bmarquardt@whitewater-wi.gov

Additional Contacts Information (Optional)

I&E Program

Individual with responsibility for:
(Check all that apply)

- IDDE Program
- IDDE Response Procedure Manual
- Municipal-wide Water Quality Plan
- Ordinances
- Pollution Prevention Program
- Post-Construction Program
- Winter roadway maintenance

First Name:

Last Name:

Title:

Mailing Address:

Mailing Address 2:

City:

State:

Zip Code: xxxxx or xxxxx-xxxx

Phone Number: Ext: xxx-xxx-xxxx

Email:

Municipal Billing Contact Person (Authorized Representative for MS4 Permit)

Select to *create new* Billing contact

First Name:

Last Name:

Select to *update* current contact information

Title:

Mailing Address:

Mailing Address 2:

City:

State:

Zip Code: xxxxx or xxxxx-xxxx

Phone Number: Ext: xxx-xxx-xxxx

Email:

1. Does the municipality rely on another entity to satisfy some of the permit requirements?

Yes No

Public Education and Outreach Rock River Storm Group - Creative Marketing Unlimited

Public Involvement and Participation Rock River Storm Group - Creative Marketing Unlimited

Illicit Discharge Detection and Elimination Water Resource Associates

Construction Site Pollutant Control Municipal Zoning and Inspection Services

Item 6.

Post-Construction Storm Water Management Water Resource Associates; Strand Associates

Pollution Prevention

2. Has there been any changes to the municipality's participation in group efforts towards permit compliances (i.e., the municipality has added or dropped consortium membership)?

Yes No

Missing Information

Do not close your work until you SAVE.

Note: For the minimum control measures, you must fill out all questions in sections 1 through 7.

Form 3400-224 (R8/2021)

Minimum Control Measures- Section 1 : Complete

1. Public Education and Outreach

- a. Does MS4 conduct any educational efforts or events independently (not with a group) Yes No
- b. How many total educational events were held during the reporting year:
- c. Were any of the public education and outreach delivery mechanisms conducted during the reporting year active or interactive? Yes No
- d. Please select all storm water topics, target audiences, and delivery mechanisms used in the reporting year

| Public Education and Outreach Delivery Mechanisms (Active and Passive) | |
|--|---|
| Active/Interactive Mechanisms | Passive Mechanisms |
| <input checked="" type="checkbox"/> Education activities (school presentations, summer camps) <input checked="" type="checkbox"/> Information booth at event <input checked="" type="checkbox"/> Targeted group training (contractors, consultants, etc.) <input checked="" type="checkbox"/> Government event (public hearing, council meeting) <input checked="" type="checkbox"/> Workshops <input type="checkbox"/> Tours <input type="checkbox"/> Other: <input type="text" value="River Cleanup"/> | <input checked="" type="checkbox"/> Passive print media (brochures at front desk, posters, etc.) <input checked="" type="checkbox"/> Distribution of print media (mailings, newsletters, etc.) via mail or email. <input checked="" type="checkbox"/> Media offerings (radio and TV ads, press release, etc.) <input checked="" type="checkbox"/> Social media posts <input checked="" type="checkbox"/> Signage <input checked="" type="checkbox"/> Website <input type="checkbox"/> Other: <input type="text"/> |

| Topics Covered | Target Audience |
|---|--|
| <input checked="" type="checkbox"/> Illicit discharge detection and elimination <input checked="" type="checkbox"/> Household hazardous waste disposal/pet waste management/vehicle washing <input checked="" type="checkbox"/> Yard waste management/pesticide and fertilizer application <input checked="" type="checkbox"/> Stream and shoreline management <input checked="" type="checkbox"/> Residential infiltration <input checked="" type="checkbox"/> Construction sites and post-construction storm water management <input checked="" type="checkbox"/> Pollution prevention <input checked="" type="checkbox"/> Green infrastructure/low impact development <input checked="" type="checkbox"/> Other: <input type="text" value="Salt"/> | <input checked="" type="checkbox"/> General Public <input checked="" type="checkbox"/> Public Employees <input checked="" type="checkbox"/> Residents <input checked="" type="checkbox"/> Businesses <input checked="" type="checkbox"/> Contractors <input checked="" type="checkbox"/> Developers <input checked="" type="checkbox"/> Industries <input checked="" type="checkbox"/> Public Officials <input type="checkbox"/> Other: <input type="text"/> |

- e. Will additional information/summary of these education events be attached to the annual report? Yes No

If no, please provide additional comment in the brief explanation box below. *Limit response to 250 characters and/or attach supplemental information on the attachments page.*

Missing Information

Do not close your work until you **SAVE**.

Note: For the minimum control measures, you must fill out all questions in sections 1 through 7

Form 3400-224 (R8/2021)

Minimum Control Measures - Section 2 : Complete

2. Public Involvement and Participation

a. Permit Activities. Select all of the following topics the Permittee did to engage public participation and involvement.

| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regional Effort (Optional) |
|--|---|-------------------------------------|---|
| <input checked="" type="checkbox"/> MS4 Annual Report <input checked="" type="checkbox"/> Storm Water Management Program <input type="checkbox"/> Storm Water related ordinance <input checked="" type="checkbox"/> Other: Public Worker Training-Janesville | <input checked="" type="checkbox"/> General Public <input checked="" type="checkbox"/> Public Employees <input checked="" type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Public Officials <input type="checkbox"/> Other | 11-50 | <input checked="" type="radio"/> Yes <input type="radio"/> No |

b. Volunteer Activities. Select all of the following audiences targeted for volunteer involvement and participation related to storm water.

NA (Individual Permittee)

| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regional Effort (Optional) |
|-----------------------|---|-------------------------------------|---|
| Volunteer Opportunity | <input checked="" type="checkbox"/> General Public <input checked="" type="checkbox"/> Public Employees <input checked="" type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Public Officials <input type="checkbox"/> Other | 101 + | <input checked="" type="radio"/> Yes <input type="radio"/> No |

c. Brief explanation on Public Involvement and Participation reporting. Limit response to 250 characters and/or attach supplemental information on the attachments page.

Update on MS4 Annual Report. Update on Storm Water Quality Management Plan. River Clean up

Do not close your work until you SAVE.

Note: For the minimum control measures, you must fill out all questions in sections 1 through 7

Form 3400-224 (R8/2021)

Minimum Control Measures - Section 3 : Complete

3. Illicit Discharge Detection and Elimination

- a. How many total outfalls does the municipality have?
- b. How many major outfalls does the municipality have?
- c. How many outfalls did the municipality evaluate as part of their routine ongoing field screening program?
- d. From the municipality's routine screening, how many were confirmed illicit discharges?
- e. How many illicit discharge complaints did the municipality receive?
- f. From the complaints received, how many were confirmed illicit discharges?
- g. How many of the identified illicit discharges did the municipality eliminate in the reporting year (from both routine screening and complaints)?

(If the sum of 3.c. and 3.e. does not equal 3.f., please explain below.)

- h. What types of regulatory mechanisms does the municipality have available to compel compliance with this program? Check all that are available and how many times each were used in the reporting year.

- Verbal Warning
- Written Warning (including email)
- Notice of Violation
- Civil Penalty/ Citation

Additional Information:

- i. Brief explanation on Illicit Discharge Detection and Elimination reporting. *If you marked Unsure for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page.*
-

Do not close your work until you SAVE.

Note: For the minimum control measures, you must fill out all questions in sections 1 through 7

Form 3400-224 (R8/2021)

Minimum Control Measures - Section 4 : Complete

Item 6.

4. Construction Site Pollutant Control

- a. How many total construction sites with one acre or more of land disturbing construction activity were active at any point in the reporting year?
- b. How many construction sites with one acre or more of land disturbing construction activity did the municipality issue permits for in the reporting year?
- c. How many erosion control inspections did the municipality complete in the reporting year (at sites with one acre or more of land disturbing construction activity)?
- d. What types of regulatory mechanisms does the municipality have available to compel compliance with this program? Check all that are available and how many times each were used in the reporting year.
- | | |
|---|---------------------------------|
| <input checked="" type="checkbox"/> Verbal Warning | <input type="text" value="2"/> |
| <input checked="" type="checkbox"/> Written Warning (including email) | <input type="text" value="14"/> |
| <input checked="" type="checkbox"/> Notice of Violation | <input type="text" value="0"/> |
| <input checked="" type="checkbox"/> Civil Penalty/ Citation | <input type="text" value="0"/> |
| <input checked="" type="checkbox"/> Stop Work Order | <input type="text" value="0"/> |
| <input checked="" type="checkbox"/> Forfeiture of Deposit | <input type="text" value="0"/> |
| <input type="checkbox"/> Other - Describe below | <input type="text"/> |
- e. Brief explanation on Construction Site Pollutant Control reporting . *If you marked Unsure for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page.*
-

Missing Information

Do not close your work until you **SAVE**.

Note: For the minimum control measures, you must fill out all questions in sections 1 through 7

Form 3400-224 (R8/2021)

Minimum Control Measures - Section 5 : Complete

5. Post-Construction Storm Water Management

- a. How many new structural storm water management Best Management Practice (BMP) have received local approval ?
*Engineered and constructed systems that are designed to provide storm water quality control such as wet detention ponds, constructed wetlands, infiltration basins, grassed swales, permeable pavement,
- b. Does the MS4 have procedures for inspecting and maintaining private storm Yes No

water facilities?

Item 6.

c. If Yes, how many privately owned storm water management facilities were inspected in the reporting year ? Inspections completed by private landowners should be included in the reported number.

5

d. Does the municipality utilize privately owned storm water management BMP in its pollutant reduction analysis? Yes No

e. Does MS4 have maintenance authority on these privately owned BMPs? Yes No

f. What types of enforcement actions does the municipality have available to compel compliance with the regulatory mechanism? Check all that apply and enter the number of each used in the reporting year.

- Verbal Warning
- Written Warning (including email)
- Notice of Violation
- Civil Penalty/ Citation
- Forfeiture of Deposit
- Complete Maintenance
- Bill Responsible Party
- Other - Describe below

g. Brief explanation on Post-Construction Storm Water Management reporting . If marked 'Unsure' on any questions above, justify your reasoning. Limit your response to 250 characters and/or attach supplemental information on the attachments page.

Missing Information

Do not close your work until you SAVE.

Note: For the minimum control measures, you must fill out all questions in sections 1 through 7

Form 3400-224 (R8/2021)

Minimum Control Measures - Section 6 : Complete

6. Pollution Prevention

Storm Water Management Best Management Practice Inspections Not Applicable

a. Enter the total number of "municipally owned" (i.e., publicly owned BMPs) or operated (i. e., privately owned BMPs) structural storm water management best management practices.

35

- b. How many new municipally owned storm water management best management practices were installed in the reporting year ?
- c. How many municipally owned (public) storm water management best management practices were inspected in the reporting year?
- d. What elements are looked at during inspections (250 character limit)?

Trash/Debris, Invasive Species, Erosion, Accumulated Sediment, Structural Condition, Embankment, Inlet/Outlet

- e. How many of these facilities required maintenance?

f. Brief explanation on Storm Water Management Best Management Practice inspection reporting. *If you marked Unsure for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page.*

Public Works Yards & Other Municipally Owned Properties that require a stormwater pollution prevention plan (SWPPP)* Not Applicable

- g. How many municipal properties require a SWPPP?

- h. How many inspections of municipal properties have been conducted in the reporting year?

- i. Have amendments to the SWPPPs been made?
 Yes No

- j. If yes, describe what changes have been made. Limit response to 250 characters and/or attach supplemental information on the attachment page:

- k. Brief explanation on Storm Water Pollution Prevention Plan reporting. *If you marked Unsure for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page.*

* Any municipally owned property that has the potential to generate stormwater pollution should have a SWPPP. For example, if a municipal property stores compost piles, material storage, yard wastes, etc., outside and can contaminate stormwater runoff—a SWPPP is required.

Collection Services - Street Sweeping Program Not Applicable

- l. Did the municipality conduct street sweeping during the reporting year?
 Yes No

- m. If known, how many tons of material was removed?

- n. Does the municipality have a [low hazard exemption](#) for this material? Yes No

- o. If street sweeping is identified as a storm water best management practice in the pollutant loading analysis, was street cleaning completed at the assumed frequency?

Yes - Explain frequency average once every 2 weeks. 2,676 miles swept

No - Explain _____

Not Applicable

Collection Services - *Catch Basin Sump Cleaning Program* Not Applicable

- p. Did the municipality conduct catch basin sump cleaning during the reporting year? Yes No
- q. How many catch basin sumps were cleaned in the reporting year?
- r. If known, how many tons of material was collected?
- s. Does the municipality have a low hazard exemption for this material? Yes No
- t. If catch basin sump cleaning is identified as a storm water best management practice in the pollutant loading analysis, was cleaning completed at the assumed frequency?
 - Yes- Explain frequency Average every 2 years
 - No - Explain _____
 - Not Applicable

Collection Services - *Leaf Collection Program* Not Applicable

- u. Does the municipality conduct curbside leaf collection? Yes No
- v. Does the municipality notify homeowners about pickup? Yes No
- w. Where are the residents directed to store the leaves for collection?
 - Pile on terrace Pile in street Bags on terrace
 - Other - Describe _____
- x. What is the frequency of collection? City wide over 3 weeks
- y. Is collection followed by street sweeping? Yes No
- z. Brief explanation on Collection Services reporting. *Limit response to 250 characters and/or attach supplemental information on the attachments page*

Winter Road Management Not Applicable

*Note: We are requesting information that goes beyond the reporting year, answer the best you can.

- aa. How many lane-miles of roadway is the municipality responsible for doing snow and ice control? (*One mile of a two-way road equals two lane miles.*)
- ab. Provide amount of de-icing products used by month last winter season?
Solids (tons) (ex. sand, or salt-sand)

| Product | Oct | Nov | Dec | Jan | Feb | Mar |
|-------------|--------------------------------|---------------------------------|---------------------------------|---------------------------------|----------------------------------|--------------------------------|
| <u>Salt</u> | <input type="text" value="0"/> | <input type="text" value="10"/> | <input type="text" value="30"/> | <input type="text" value="70"/> | <input type="text" value="150"/> | <input type="text" value="0"/> |
| <u>Sand</u> | <input type="text" value="0"/> | <input type="text" value="4"/> | <input type="text" value="15"/> | <input type="text" value="35"/> | <input type="text" value="75"/> | <input type="text" value="0"/> |

Liquids (gallons) (ex. brine)

| | Oct | Nov | Dec | Jan | Feb | Mar |
|-------|-----|-----|-------|------|------|------|
| Brine | 0 | 0 | 12627 | 4910 | 8535 | 1795 |

Item 6.

- ac. Was salt applying machinery calibrated in the reporting year? Yes No
- ad. Have municipal personnel attended salt reduction strategy training in the reporting year? Yes No

| Training Date | Training Name | # Attendance |
|---------------|----------------------------|--------------|
| 10/21/2025 | Saltwise - Walworth County | 5 |
| 10/23/2025 | Saltwise - Walworth County | 4 |

- ae. Brief explanation on Winter Road Management reporting. *If you marked Unsure for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page*

staff attend saltwise training, calibrate equipment, brine streets before snowfall events, limit salt usage.

Internal (Staff) Education & Communication

- af. Has the municipality provided an opportunity for internal training or education to staff implementing the municipality's procedures for each of the pollution prevention program element? Yes No

If yes, describe what training was provided (250 character limit):

BMP Maintenance

- ag. Describe how the municipality has kept the following local officials and municipal staff aware of the municipal storm water discharge permit programs, procedures and pollution prevention program requirements.

Elected Officials

Reports at Public Works Committee and City Council meetings

Municipal Officials

Staff meetings and biweekly project meetings

Appropriate Staff (such as operators, Department heads, and those that interact with public)

staff meetings and morning meetings at street department

- ah. Brief explanation on Internal Education reporting. *If you marked Unsure for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page.*

Missing Information

Do not close your work until you SAVE.

Note: For the minimum control measures, you must fill out all questions in sections 1 through 7

7. Storm Sewer System Map

- a. Did the municipality update their storm sewer map this year?
 Yes No

If yes, check the areas the map items that got updated or changed:

- Storm water treatment facilities
- Storm pipes
- Vegetated swales
- Outfalls
- Other - Describe below

- b. Brief explanation on Storm Sewer System Map reporting. *If you marked Unsure for an question for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page.*

Do not close your work until you SAVE.

Form 3400-224 (R8/2021)

Final Evaluation - Complete

Fiscal Analysis

Complete the fiscal analysis table provided below. For municipalities that do not break out funding into permit program elements, please enter the monetary amount to your best estimate of what funding may be going towards these programs.

| Annual Expenditure Reporting Year | Budget Reporting Year | Budget Upcoming Year | Source of Funds |
|-----------------------------------|-----------------------|----------------------|-----------------|
|-----------------------------------|-----------------------|----------------------|-----------------|

Element: Public Education and Outreach

| | | | |
|-------|-------|-------|----------------------------|
| 44135 | 46056 | 56092 | <u>Storm water utility</u> |
|-------|-------|-------|----------------------------|

Element: Public Involvement and Participation

| | | | |
|-------|-------|-------|----------------------------|
| 44135 | 46056 | 56092 | <u>Storm water utility</u> |
|-------|-------|-------|----------------------------|

Element: Illicit Discharge Detection and Elimination

| | | | |
|-------|-------|-------|----------------------------|
| 41520 | 43456 | 53442 | <u>Storm water utility</u> |
|-------|-------|-------|----------------------------|

Element: Construction Site Pollutant Control

| | | | |
|-------|-------|-------|----------------------------|
| 41520 | 43456 | 53442 | <u>Storm water utility</u> |
|-------|-------|-------|----------------------------|

Element: Post-Construction Storm Water Management

| | | | |
|--------|-------|-------|----------------------------|
| 135497 | 85186 | 97059 | <u>Storm water utility</u> |
|--------|-------|-------|----------------------------|

Element: Pollution Prevention

| | | | |
|-------|-------|-------|----------------------------|
| 36620 | 32077 | 33036 | <u>Storm water utility</u> |
|-------|-------|-------|----------------------------|

Other (describe)

| | | | |
|--|--|--|----------------------------|
| | | | <u>Storm water utility</u> |
|--|--|--|----------------------------|

Please provide a justification for a "0" entered in the Fiscal Analysis. *Limit response to 250 characters.*

Water Quality

a: Were there any known water quality improvements in the receiving waters to which the

municipality's storm sewer system directly discharges to?

Yes No Unsure If Yes, explain below:

Item 6.

b: Were there any known water quality degradation in the receiving waters to which the municipality's storm sewer system directly discharges to?

Yes No Unsure If Yes, explain below:

c: Have any of the receiving waters that the municipality discharges to been added to the impaired waters list during the reporting year?

Yes No Unsure

d: Has the municipality evaluated their storm water practices to reduce the pollutants of concern?

Yes No Unsure

Storm Water Quality Management

a. Has the municipality completed or updated modeling in the reporting year (relating to developed urban area performance standards of s. NR 151.13(2)(b)1., Wis. Adm. Code)? Yes No

b. If yes, enter percent reduction in the annual average mass discharging from the entire MS4 to surface waters of the state as compared to implementing no storm water management controls:

Total suspended solids (TSS)

Total phosphorus (TP)

Additional Information

Based on the municipality's storm water program evaluation, describe any proposed changes to the municipality's storm water program. *If your response exceeds the 250 character limit, attach supplemental information on the attachments page.*

Do not close your work until you SAVE.

| | | | | | | |
|--|--|--|--|--|--|--|
| | | | | | | |
|--|--|--|--|--|--|--|

Form 3400-224 (R8/2021)

Requests for Assistance on Understanding Permit Programs

Would the municipality like the Department to contact them about providing more information on understanding any of the Municipal Separate Storm Sewer Permit programs?

Please select all that apply:

- Public Education and Outreach
- Public Involvement and Participation
- Illicit Discharge Detection and Elimination
- Construction Site Pollutant Control
- Post-Construction Storm Water Management
- Pollution Prevention
- Storm Water Quality Management
- Storm Sewer System Map
- Water Quality Concerns
- Compliance Schedule Items Due
- MS4 Program Evaluation

Do not close your work until you SAVE.

Form 3400-224(R8/2021)

Required Attachments and Supplemental Information

Any other MS4 program information for inclusion in the Annual Report may be attached on here. Use the Add Additional Attachments to add multiple documents.

Upload Required Attachments (15 MB per file limit) - [Help reduce file size and trouble shoot file uploads](#)

*Required Item

Note: To replace an existing file, use the 'Click here to attach file ' link or press the to delete an item.

Storm Sewer System Map

File Attachment

[Stormwater Map.pdf](#)

Attach - Other Supporting Documents

AR SWGroupReport

File Attachment

[2025 Annual Report - Condensed.pdf](#)

AR SWGroupReport

File Attachment

[2025 - MS4 Permit Reporting Tables - MS4 Event Tables.pdf](#)

AR IP

File Attachment

[2025 - MS4 Permit Reporting Tables - Volunteer Activities - Clean Up Specific Location Details.pdf](#)

AR IDDE

File Attachment

[Whitewater 2025 - Storm Outfall Inspections-Report.pdf](#)

AR CSPC

File Attachment

[2025 Inspection Summary.pdf](#)

AR TMDL

File Attachment

[TMDL Modeling Updates 2025.pdf](#)

(To remove items, use your cursor to hover over the attachment section. When the drop down arrow appears, select remove item)

- Public Education and Outreach Annual Report Summary
- Public Involvement and Participation Annual Report Summary
- Illicit Discharge Detection and Elimination Annual Report Summary

- Construction Site Pollution Control Annual Report Summary
- Post-Construction Storm Water Management Annual Report Summary
- Pollution Prevention Annual Report Summary
 - Leaf and Yard Waste Management
 - Municipal Facility (BMP) Inspection Report
 - Municipal Property SWPPP
 - Municipally Property Inspection Report
 - Winter Road Maintenance
- Storm Sewer Map Annual Report Attachment
- Storm Water Quality Management Annual Report Attachment
- TMDL Attachment
- Storm Water Consortium/Group Report
- Municipal Cooperation Attachment
- Other Annual Report Attachment

Item 6.

Attach - Permit Compliance Documents

(To remove items, use your cursor to hover over the attachment section. When the drop down arrow appears, select remove item)

Missing Information

Draft and Share PDF Report with the permittee's governing body or delegated representatives.

Press the button below to create a PDF. The PDF will be sent to the email address associated with the WAMS ID that is signed in. After the annual report has been reviewed by the governing body or delegated representative, return to the MS4 eReporting System to submit the final report to the DNR.

[Draft and Share PDF Report](#)

Sign and Submit Your Application

Steps to Complete the signature process

1. Read and Accept the Terms and Conditions
2. Press the Submit and Send to the DNR button

NOTE: For security purposes all email correspondence will be sent to the address you used when registering your WAMS ID. This may be a different email than that provided in the application. For information on your WAMS account click [HERE](#).

Terms and Conditions

Certification: I hereby certify that I am an authorized representative of the municipality covered under Whitewater, City MS4 Permit for which this annual report or other compliance document is being submitted, and that the information contained in this submittal and all attachments were gathered and prepared under my direction or supervision. Based on my inquiry of the person or persons under my direction or supervision involved in the preparation of this document, to the best of my knowledge, the information is true, accurate, and complete. I further certify that the municipality's governing body or delegated representatives have reviewed or been apprised of the contents of this annual report. I understand that Wisconsin law provides severe penalties for submitting false information.

Signee (must check current role prior to accepting terms and conditions)

- Authorized municipal contact using WAMS ID.
- Delegation of Signature Authority (Form 3400-220) for agent signing on the behalf of the authorized municipal contact.
- Agent seeking to share this item with authorized municipal contact (authorized municipal contact must get WAMS id and complete signature).

| | |
|---------------|----------------------|
| Name: | <input type="text"/> |
| Title: | <input type="text"/> |

Authorized Signature.

- I accept the above terms and conditions.

After providing the final authorized signature, the system will send an email to the authorized party and any agents. This email will include a copy to the final read only version of this application.



2025 Final Report

Table of Contents

- 2025 Highlights 2
 - Annual Report 2025 Metrics Highlight 2
- 2025 Year-in-Review 4
 - Introduction 4
 - Target Audiences & Outreach Communication Model 5
 - Initiative #1: Digital Brand Awareness & Community Partnerships 6
 - Initiative #2: Outreach & Engagement via Community Events 10
 - Initiative #3: RRSB Mini-Grant Program 14
 - Initiative #4: Municipal Worker & Other Trainings 15
 - Initiative #5: Library Package 17
- 2025 Activities & RRSB’s Public Education & Outreach Goals 18

2025 Highlights

Annual Report 2025 Metrics Highlight

In 2025, the Protect Wisconsin Waterways (Rock River Stormwater Group) focused on organic and partner-driven digital reach and had an **in-person presence at 37 events** (including the clean-ups). Tabling and other activities at in-person events **engaged 2,014+ individuals**. The Protect Wisconsin Waterways annual cleanup held in September included **213 volunteers** across **10 locations**. Combined with Protect Wisconsin Waterways’ digital outreach efforts (website, email, social media), the RRSg + community partner outreach resulted in over **301,000 digital impressions** (excluding the statewide WI Stormwater Week efforts).

The 2026 outreach efforts include continuing an active presence at in-person events to recruit additional Storm Drain Protectors (adopt-a-storm drain program). RRSg also intends to continue offering mini-grants while expanding support and collaboration with key partners (e.g., Rock River Coalition, SaltWise, Statewide Stormwater Consortium) to implement additional stormwater-related projects and outreach in RRSg member communities.

Total Digital Outreach Summary Statistics – Year Over Year

| Combined Digital Outreach | 2025 | 2024 | 2023 | 2022 | 2021 |
|---------------------------|----------|----------|----------|----------|----------|
| Total Impressions | 301,000+ | 297,000+ | 289,000+ | 277,900+ | 228,733+ |

**Note: Combined impressions include RRSg metrics + data provided by community partners related to social media posts, email messages, etc. (e.g., chambers of commerce, partner alliances, and others)*

Website & Storm Drain Protector Summary Statistics – Year Over Year

| Website Metrics | 2025 | 2024 | 2023 | 2022 | 2021 |
|---|--------|--------|--------|-------|-------|
| Total Views (RRSG site) | 13,354 | 33,776 | 17,996 | 8,412 | 8,010 |
| Total Views (Stormwater Week site) | 5,432 | 5,735 | 7,139 | n/a | n/a |
| Storm Drain Protector Program | 220 | 295 | 125 | 218 | 241 |

**Note: 2023 and 2024 included paid ads that drove additional website visits.*

Event Summary Statistics – Year Over Year

| Event Metrics | 2025 | 2024 | 2023 | 2022 | 2021* |
|--------------------------------------|--------|--------|--------|--------|--------|
| Total Events | 37 | 38 | 37 | 32 | 20 |
| Total Event Reach/Impressions | 2,014+ | 1,529+ | 1,441+ | 1,697+ | 2,360+ |

Clean-Up Summary Statistics – Year Over Year

| Clean-Up Metrics | 2025 | 2024 | 2023 | 2022 | 2021 | 2020* | 2019 | 2018 |
|------------------------------|------|------|-------------------------|------------------------|-------------------------|-------|-------------------------|------------------------|
| Total Volunteers | 213 | 295 | 257 | 201 | 187 | - | 196 | 130 |
| Total Trash Collected | 161 | 194 | 166+ bags + other items | 80+ bags + other items | 200+ bags + other items | - | 151+ bags + other items | 37+ bags + other items |

**Note: The 2020 clean-up was canceled due to COVID. Other items include tires, large pieces of metal, or other debris that is too large or heavy to fit inside a trash bag.*

Facebook Summary Statistics – Year Over Year

| | 2025 | 2024 | 2023 | 2022 | 2021 |
|--|--------|--------|--------|-------|------|
| Posts | 243 | 267 | 235 | 104 | 119 |
| Followers | 1,392 | 1,139 | 1,083 | 1,007 | 897 |
| Page Reach (# unique accounts reached) | 25,099 | 28,122 | 26,535 | 3,201 | n/a |
| Facebook Page Visits (# of times profile page visited) | 3,364 | 4,200 | 2,258 | 652 | n/a |
| Content Views (# of times played or displayed) | 51,022 | n/a | n/a | n/a | n/a |
| Content Viewers (# of unique accounts who viewed once+) | 13,292 | n/a | n/a | n/a | n/a |
| Interaction Rate | 2.16% | n/a | n/a | n/a | n/a |

**Note: FB added new “viewer” metrics for content published after July 31, 2025. RivalIQ.com reported a benchmark average across industries of a 0.046% FB engagement rate compared to our 2.16% interaction rate.*

Instagram Summary Statistics – Year Over Year

| | 2025 | 2024 | 2023 | 2022 | 2021 |
|---|--------|-------|-------|-------|-------|
| Posts | 292 | 213 | 189 | 129 | 89 |
| Followers | 1,461 | 1,201 | 1,167 | 1,078 | 1,019 |
| Instagram Reach (# unique accounts reached) | 24,288 | 8,335 | 4,806 | 1,890 | n/a |
| Instagram Profile Visits (# of times profile page visited) | 1,179 | 704 | 1,136 | 1,064 | n/a |
| Instagram Views (# of times played or displayed) | 62,149 | n/a | n/a | n/a | n/a |
| Interaction Rate | 2.97% | n/a | n/a | n/a | n/a |

**Note: RivalIQ.com reported a benchmark average across industries of a 0.36% IG engagement rate compared to our 2.97% interaction rate.*

2025 Year-in-Review

Introduction

The following document provides an overview of the Rock River Stormwater Group’s (RRSG) public education and outreach activities (branded as Protect Wisconsin Waterways) as part of regional stormwater public education and outreach during the 2025 calendar year.

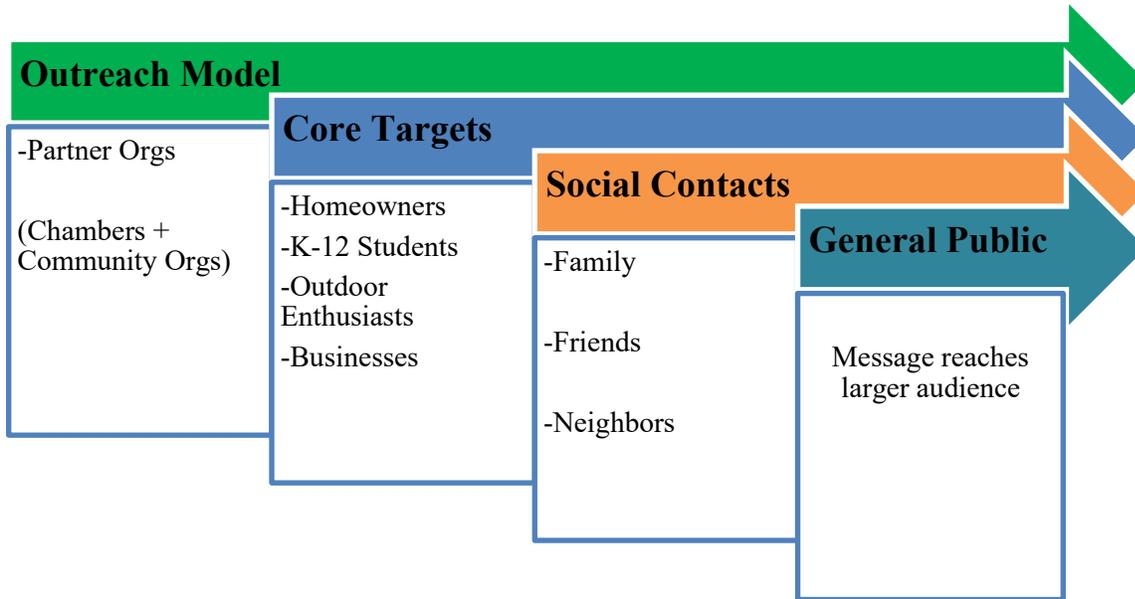
The Protect Wisconsin Waterways regional stormwater public education efforts had a presence at **27 in-person events** in 2025 (not including clean ups). Community-based events included farmers’ markets, festivals near downtown areas or along waterways, and other events organized by community partners. Protect Wisconsin Waterways also sponsored nine waterway clean-up events on September 20th, 2025 (**10 total waterway clean-ups**) that engaged **213 volunteers**. Each event contributed to active education efforts for the general public. We also funded **one mini-grant program** in Waupun that resulted in the installation of a permanent sculpture “Eddies and Etchings.” The RRSG also contributed to the strategic planning and implementation of the **2025 statewide Wisconsin Stormwater Week**. This includes funding and support for the Stormwater Week website and securing the Governor’s Proclamation.

On a digital front, RRSG maintained partnership efforts through various community-based organizations. Stormwater-focused communications shared through these organizations, plus Protect Wisconsin Waterways’ social media efforts, resulted in over **301,000+ digital impressions**. In combination, the efforts helped the Protect Wisconsin Waterways brand increase the reach of public education efforts compared to the 2024 efforts.



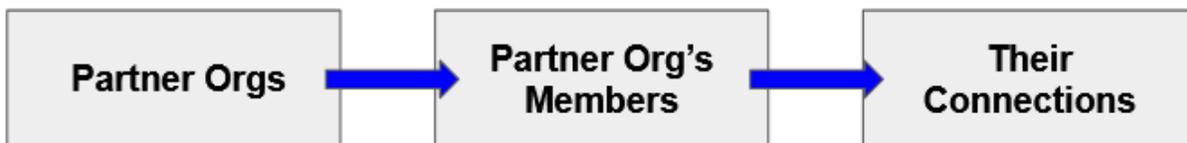
Target Audiences & Outreach Communication Model

Protect Wisconsin Waterways’ outreach and communication plan in 2025 focused on leveraging partnerships with community-based organizations to help engage our core targets, their social contacts, and, by extension, the general public.



Initiative #1: Digital Brand Awareness & Community Partnerships

Community Partners: Expanding on existing brand awareness through establishing and maintaining community partnerships is a crucial strategy for Protect Wisconsin Waterways to enhance its outreach and impact. By building strong relationships with local organizations, environmental groups, schools, and businesses, PWW can strengthen its presence within communities across Wisconsin. These partnerships help raise awareness about the importance of preserving water resources and foster collaborative efforts in environmental education, advocacy, and clean-up initiatives. Maintaining these partnerships will ensure that PWW remains a trusted and visible leader in waterway protection, amplifying its message and mobilizing more individuals to take action to safeguard Wisconsin's precious waterways for future generations.



In addition to maintaining ongoing sponsorships/partnerships with WI SaltWise and the Rock River Coalition, RRSg digital outreach efforts occurred via chambers, community organizations, and other local groups. Their outreach through social media is a crucial aspect of this advocacy, enabling them to reach a broader and more diverse audience. Using platforms like Facebook and Instagram, RRSg shares educational content, updates on local water quality issues, and details of upcoming events or clean-up initiatives. Social media also facilitates real-time communication, allowing RRSg to engage directly with community members, answer questions, and encourage participation in waterway protection efforts. Moreover, it helps create a sense of community, rallying support from individuals who might not otherwise have been involved. By maintaining an active and engaging presence online, RRSg amplifies its impact and fosters a network of informed citizens who are committed to protecting and preserving local water resources.



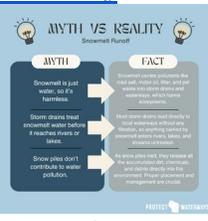
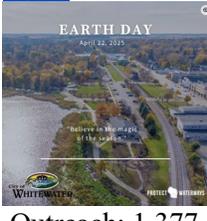
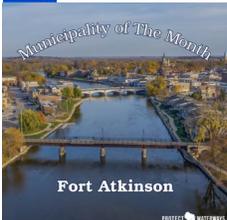
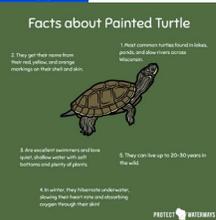
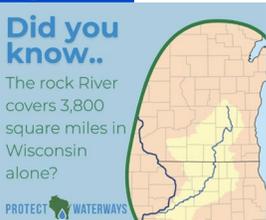
Social Media: In 2025, we continued our Protect Wisconsin Waterways social media campaign on Facebook and Instagram. Content highlighted MS4-related topics, Myth/Facts, “Featured Municipality of the Month” to showcase the waterways within the cities/townships in the Rock River watershed, and other content series. Throughout 2025, the Facebook and Instagram pages gained a total of 513 new followers. Social media efforts on the Protect Wisconsin Waterways’ Facebook and Instagram pages included over **113,171 impressions** across a total of **535 posts**.

Monthly Content Calendar

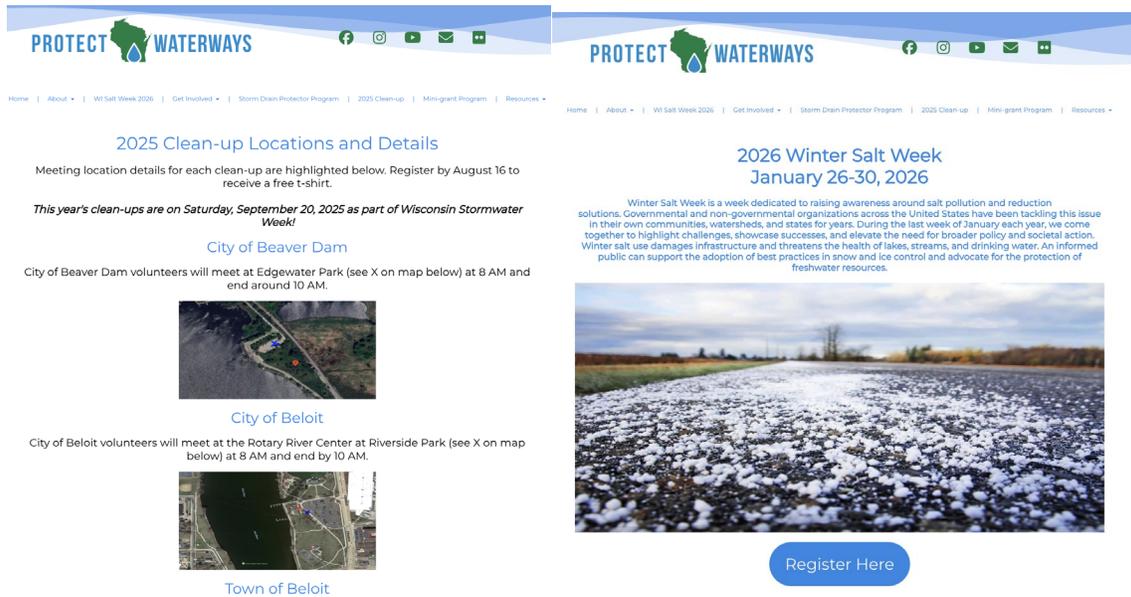
| Month | Theme | Municipality |
|--------------|---|--|
| January | Pollution Prevention Education | Town of Beloit |
| February | Snow Melt Runoff | Whitewater |
| March | Construction Site and Post-Construction Stormwater Management | Jefferson |
| April | Green Infrastructure & Low Impact Development | Beaver Dam |
| May | Fertilizer Pesticide Application | Monroe |
| June | Residential Infiltration | City of Beloit |
| July | Yard and pet waste management | Fort Atkinson |
| August | Household and Hazardous Waste Disposal | Townships of Janesville, Rock, Turtle, Harmony |
| September | Vehicle Washing | Janesville |
| October | Stream and Shoreline Management | Watertown |
| November | Illicit Discharge Detection and Elimination | Waupun |
| December | Salt Use | Milton |

Example social media posts related to RRSB activities.

Top post from every month in 2025

| | | |
|---|--|--|
| <p>January</p>  <p>Outreach: 366 accounts</p> | <p>February</p>  <p>Outreach: 317 accounts</p> | <p>March</p>  <p>Outreach: 859 accounts</p> |
| <p>April</p>  <p>Outreach: 1,377 accounts</p> | <p>May</p>  <p>Outreach: 269 accounts</p> | <p>June</p>  <p>Outreach: 808 accounts</p> |
| <p>July</p>  <p>Outreach: 2,690 accounts</p> | <p>August</p>  <p>Outreach: 374 accounts</p> | <p>September</p>  <p>Outreach: 2,225 accounts</p> |
| <p>October</p>  <p>Outreach: 544 accounts</p> | <p>November</p>  <p>Outreach: 1,751 accounts</p> | <p>December</p>  <p>Outreach: 2,923 accounts</p> |

Website: Overall, the website reached 13,354. While down from the previous year, we didn't pay for digital ads in 2025 that had led to an increase in 2024.



The screenshot displays two pages from the PROTECT WATERWAYS website. The left page is titled "2025 Clean-up Locations and Details" and lists two locations: "City of Beaver Dam" and "Town of Beloit". The right page is titled "2026 Winter Salt Week" and includes a "Register Here" button.

2025 Clean-up Locations and Details
 Meeting location details for each clean-up are highlighted below. Register by August 16 to receive a free t-shirt.
This year's clean-ups are on Saturday, September 20, 2025 as part of Wisconsin Stormwater Week!

City of Beaver Dam
 City of Beaver Dam volunteers will meet at Edgewater Park (see X on map below) at 8 AM and end around 10 AM.



City of Beloit
 City of Beloit volunteers will meet at the Rotary River Center at Riverside Park (see X on map below) at 8 AM and end by 10 AM.



Town of Beloit

2026 Winter Salt Week
 January 26-30, 2026

Winter Salt Week is a week dedicated to raising awareness around salt pollution and reduction solutions. Governmental and non-governmental organizations across the United States have been tackling this issue in their own communities, watersheds, and states for years. During the last week of January each year, we come together to highlight challenges, showcase successes, and elevate the need for broader policy and societal action. Winter salt use damages infrastructure and threatens the health of lakes, streams, and drinking water. An informed public can support the adoption of best practices in snow and ice control and advocate for the protection of freshwater resources.

[Register Here](#)

Initiative #2: Outreach & Engagement via Community Events

Storm Drain Protector Program:

The Storm Drain Protector Program was initially launched in 2019 to engage homeowners with storm drains adjacent to their property. The program aims to raise awareness among municipal residents of the nature of stormwater and what they should look for to preserve water quality. We ask homeowners to sign up to become “storm drain protectors” and pledge to keep their storm drains clear of leaves, grass clippings, and other debris. The 2025 efforts included online sign-ups at our tabling events and social media content.

2025 Storm Drain Protector Sign-ups: 201 sign ups

Community Events:

Volunteers represented the Protect Wisconsin Waterways brand at **37 total community events** (including the 10 clean-ups). Tabling included distributing brochures and information about different MS4-related topics, highlighting the storm drain protector program and clean-ups, and activities like the Enviroscene and Stormwater Around Your Home demonstrations. In combination, the brand ambassador volunteers **engaged 2,014+ individuals** and the 213 volunteers at the clean-ups across the 2025 events as outlined in the table.

Annual Waterway Clean-Up: RRSB municipalities hosted **ten waterway clean-up events** in parks across the area on Saturday, September 20, 2025, during Wisconsin Stormwater Week. We had **213 volunteers** participate in the 2025 clean-up events.

Community Engagement Event Reports

| Event | City | Date | # of People Engaged |
|--|--------------|----------|---------------------|
| Story Time with Splash – Beaver Dam Library | Beaver Dam | 4/21/25 | 12 |
| Beaver Dam Earth Day Event Clean-up | Beaver Dam | 4/26/25 | 50 |
| Janesville Sustainability Fair (Library) | Janesville | 4/26/25 | 81 |
| Jefferson Earth Day Festival | Jefferson | 4/26/25 | 70 |
| Rotary Botanical Garden Earth Day Event | Janesville | 4/27/25 | 60 |
| Earth Day Celebration | Beloit | 4/26/25 | 18 |
| Invitation to Wonder the Waubesa Wetlands | Watertown | 4/30/25 | 13 |
| Story Time with Splash | Whitewater | 5/9/25 | 15 |
| Milton Community Days | Milton | 5/9/25 | 55 |
| Midtown Market | Waupun | 6/14/25 | 10 |
| Janesville Farmers Market | Janesville | 6/7/25 | 35 |
| Beloit Farmers Market | Beloit | 6/21/25 | 30 |
| Story Time with Splash - UWW Children’s Center | Whitewater | 6/27/25 | 20 |
| Watertown Kids Festival | Watertown | 7/13/25 | 25 |
| Beloit Farmers Market | Beloit | 7/19/25 | 12 |
| Janesville Farmers Market | Janesville | 8/16/25 | 105 |
| Whitewater Farmers Market | Whitewater | 9/9/25 | 15 |
| Clean-ups (see table below) | 10 locations | 9/20/25 | 213 |
| Milton Days | Milton | 10/10/25 | 20 |
| Whitewater Farmers Market | Whitewater | 10/14/25 | 200+ |
| Downtown Beloit Halloween Parade and Party | Beloit | 10/25/25 | 200+ |

| | | | |
|--|------------|----------|---------------|
| Watertown Boo Bash | Watertown | 10/25/25 | 500+ |
| Trunk or Treat | Whitewater | 10/30/25 | 100+ |
| Tabling UC at UW-Whitewater | Whitewater | 11/4/25 | 100+ |
| UWW Bookstore Tabling | Whitewater | 11/8/25 | 20 |
| Story Time with Splash - UWW Children's Center | Whitewater | 11/18/25 | 12 |
| Story Time with Splash - UWW Children's Center | Whitewater | 11/20/25 | 12 |
| Story Time with Splash - UWW Children's Center | Whitewater | 11/21/25 | 11 |
| TOTAL | | | 2,014+ |

2025 Waterway Clean-Ups

| City | Time | Location | Volunteers | Trash Bags |
|----------------|---------------|-----------------------|-----------------------|-----------------------|
| Milton | 8 am - 10 am | Schiller Park | 9 | 13 |
| Waupun | 8 am - 10 am | Shaler Park | 49 | 20 |
| Beaver Dam | 8 am - 10 am | Edgewater Park | 9 | 7 |
| Watertown | 9 am - 11 am | Riverside Park | 25 | 15 |
| Fort Atkinson | 9 am - 12 pm | Bicentennial Park | 20 | 8 |
| Janesville | 10 am - 12 pm | Wilson Elementary Lot | 27 | 25 |
| Whitewater | 8 am - 10 am | Cravath Lakefront | 33 | 25 |
| Town of Beloit | 10 am - 12 pm | Preservation Park | 11 | 22 |
| City of Beloit | 8 am - 10 am | Rotary River Center | 25 | 22 |
| City of Monroe | 10 - 12 pm | Twinning Park | 5 | 4 |
| TOTAL | | | 213 volunteers | 161 trash bags |

Initiative #3: RRSB Mini-Grant Program

Mini-Grant 2025:

In 2022, Protect Wisconsin Waterways launched the Mini-Grant program to engage community organizations and help spread awareness of protecting and keeping our local waterways clean. The program encourages community organizations and other eligible groups to apply for project funding of up to \$5,000 related to stormwater public education efforts.

In addition to promoting on the Protect Wisconsin Waterways website and social media, outreach was conducted with community organizations across RRSB communities. In 2025, we funded one new applicant (Create Waupun). The mini grant helped pay for the permanent installation of the “Eddies & Etchings” sculpture placed in Harris Mill Park. The sculpture was created by Minnesota-based sculpture artists James and Ryan Pedersen and represents the curves of the Rock River as it flows through Waupun. A ribbon cutting was held immediately following the Waupun cleanup event held September 20, 2025.

“Eddies and Etchings” 2025



Initiative #4: Municipal Worker & Other Trainings

The RRSg provides all members access to an online library of training resources (i.e., videos and other materials) on different stormwater topics. Each January, we encourage members to provide DPW and other employees with time to complete relevant training. Our continued partnership and sponsorship of Salt Wise also offer additional training opportunities and workshops specific to salt use, equipment calibration, and related topics. We also promoted SaltWise workshops to the business community through our Chamber of Commerce connections. Municipal members also send employees to other training.

Municipal training resources include coverage of the following topics.

- Spill Prevention Control Countermeasure (SPCC)
- Stormwater MS4 ‘Rain Check’
- Stormwater Construction ‘Ground Control’
- Stormwater ‘Storm Watch’ Municipal
- IDDE ‘A Grate Concern’ Employee Training

RRSG hosted municipal staff training programs on erosion control run by Water Resources & Associates in Watertown (9/9/25 – 12 attendees) and Janesville (9/16/25).

The Rock River Coalition conducted volunteer stream monitoring training and other events not reported earlier.

Monitoring Sites

| County | Baseline Monitoring Sites | Total Volunteers | Total Nutrient Testing Sites | Total Sites with Thermistors |
|--------------------|---------------------------|------------------|------------------------------|------------------------------|
| Dodge County | 15 | 31 | 4 | 6 |
| Fond du Lac County | 2 | 4 | 0 | 2 |
| Jefferson County | 19 | 29 | 2 | 4 |
| Rock County | 11 | 18 | 4 | 0 |
| Walworth County | 12 | 8 | 10 | 5 |
| Total | 60 | 90 | 20 | 17 |

Monitoring Sites Within 10 Miles of RRSg Member Municipalities

| Municipality | Number of Sites | Waterbodies Monitored |
|---------------|-----------------|--|
| Beaver Dam | 5 | Beaver Dam River, Beaver Creek, Mill Creek, Unnamed Tributary to Lake Sinissippi (WBIC 5031431) |
| Beloit | 2 | Spring Brook, Turtle Creek |
| Fort Atkinson | 4 | Allen Creek, Bark River, Unnamed Trib to Rock River @ CTH J, Unnamed (809000) north of Rockdale Rd |
| Janesville | 3 | Blackhawk Creek, Spring Brook |
| Jefferson | 5 | Rock Creek, Johnson Creek |
| Milton | 2 | Otter Creek, Saunders Creek |
| Watertown | 3 | Silver Creek, Riverside Park Creek |
| Waupun | 2 | South and West Branches of the Rock River |
| Whitewater | 4 | Bark River, Whitewater Creek, Spring Brook Creek, Bluff Creek |

Waupun Open House: Held on October 6th, 2025. Over 100 community and municipal members attended.

Beloit Rain Barrel Workshops: Two workshops were held on May 10th at the City of Beloit Utilities and Engineering Facility. The Rock River Coalition staff led 45-minute water conservation and stormwater management presentations, followed by rain barrel assembly demonstrations. 54 participants attended, with 27 rain barrels distributed.

Waupun Rain Barrel Workshop: Held on April 12, 2025, at The Waupun Community Center, the workshop included similar presentations and hands-on assembly sessions with 38 participants and 23 rain barrels.

Stream Monitoring Training: Held in multiple locations in Rock County. There were 12 participants, 10 of which were new.

Watertown Riverside Park Native Planting Report: Saturday, Sept. 20, a group of 26 volunteers helped improve Watertown's Riverside Park Creek by planting native plugs at several sites along the creek. This was Phase II of the Creekside Restoration Planting. RRC Staff and 2-3 volunteers continued to install plants on Sept. 21, 23, 27, 29, 30, and Oct. 1. More than 2,000 native plants were installed on the banks of Riverside Park Creek to help reduce runoff into the creek, prevent soil erosion and flooding.

Initiative #5: Library Package

Protect Wisconsin Waterways continued a *Splash into Learning Library Package* for the municipality libraries. The program included an informative display and a donation of 11 books to the libraries for residents to check out, bookmarks featuring a community waterway photo, children’s activities, and the opportunity to make “raindrop” pledges to keep our waterways clean. Libraries also had the opportunity to schedule an appearance by our Splash mascot for a storytime! The program is designed to get kids excited about reading, learn more about stormwater pollution, and discover things they can do around their homes to make a positive impact on Wisconsin’s waterways. List of books provided to each library included:

- Landscaping with Native Plants of Wisconsin
- We are Water Protectors
- The Great Big Water Cycle Adventure
- All the Way To the Ocean
- Hello from Renn Lake
- Saving Tally
- Let’s Build a Rain Garden
- Me and Marvin Gardens
- Two Little Raindrops
- Zoey and Sassafras Merhorses and Bubbles
- Plasticus Maritimus and Invasive Species



2025 Activities & RRSB's Public Education & Outreach Goals

The following section outlines the relationship between RRSB's specific activities and accomplishments to the group's public education and outreach goals.

Goal 1 - Illicit Discharge Detection and Elimination: Promote detection and elimination of illicit discharges and water quality impacts associated with such discharges from municipal separate storm sewer systems.

1. Illicit Discharge was the November monthly theme for social media and the e-newsletter, the Runoff Rundown. Posts were made identifying illicit discharge and what to do if they see it happening.
2. A "Report a Violation" tab was added to the website, allowing users to report illicit discharge violations in 2017. No "violations" were reported via the website in 2025.

Goal 2 - Household Hazardous Waste Disposal/Pet Waste/Management/Vehicle Washing: Inform and educate the public about the proper management of materials that may cause stormwater pollution from sources including automobiles, pet waste, household hazardous waste and household practices.

1. The social media monthly theme in May, June, July, August, and September aligns with the discussion of proper management for automobiles, pet waste, and household practices. Most other monthly themes also included information on how community members could improve their household practices.
2. Our informational brochures for the Storm Drain Protector Program included information on how to protect the waterways from one's home. We have continued our Be Wise campaigns surrounding this content.
3. Clean-up events were held on September 20th, 2025 (ten locations).

Goal 3 - Yard Waste Management/Pesticide and Fertilizer Application: Promote beneficial onsite reuse of leaves and grass clippings and proper use of lawn and garden fertilizers and pesticides.

1. Our monthly themes in May and July were fertilizer/pesticide application and pet/yard waste such as lawn clippings, waste disposal, and leaves, respectively.
2. "Lawn Wise" and "Yard Wise" digital content were created to share key tips and best practices that help homeowners "Be Wise" and Protect Wisconsin Waterways.
3. A new "Lawn Wise" demonstration model and educational materials were created in collaboration with the Rock River Coalition.

Goal 4 - Stream and Shoreline Management: Promote the management of streambanks and shorelines by riparian landowners to minimize erosion and restore and enhance the ecological value of waterways.

1. Our monthly theme in October was stream and shoreline management where we discussed the best practices to benefit and help stream and shorelines.

Goal 5 - Residential Infiltration: Promote infiltration of residential stormwater runoff from rooftop downspouts, driveways, and sidewalks.

1. The monthly theme in June promoted better systems to allow more infiltration of residential stormwater.
2. The “Yard Wise” or “Lawn Wise” graphics were created to expand on this concept, during the fall months when leaves can be prevalent.
3. A new “Lawn Wise” demonstration model and educational materials were created in collaboration with the Rock River Coalition.

Goal 6 - Construction Sites and Post-Construction Storm Water Management: Inform and educate those responsible for the design, installation, and maintenance of construction site erosion control practices and stormwater management facilities on how to design, install and maintain the practices.

1. Our monthly theme for March was Construction Sites and Post Construction Storm Water Management.
2. By working with municipal representatives, we gathered information about different erosion control practices.

Goal 7 - Pollution Prevention: Identify businesses and activities that may pose a stormwater contamination concern, and educate those specific audiences on methods of stormwater pollution prevention.

1. Pollution Preventions was our theme for January.
2. Educational efforts focused on community members and homeowners discussing various possible pollutants that they can help prevent from entering the waterways.
3. RRSB members had municipal/DPW employees complete online training via our Excal video library, Salt Wise, and Fortin virtual training.

Goal 8 - Green Infrastructure/Low Impact Development: Promote environmentally sensitive land development designs by developers and designers, including green infrastructure and low-impact development.

1. Green Infrastructure/Low Impact Development was April’s monthly theme.
2. By promoting things like rain gardens and educating people on erosion control, we promoted environmentally sensitive land development.
3. Rain barrel workshops were held in collaboration with the Rock River Coalition.

| Event Start Date | 4-21-2025 | | |
|---|--|--|---|
| Project/ Event Name | Storytime with Splash at Beaver Dam Library | | |
| Delivery Mechanism | Library Activity | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regoinal Effort (Optional) |
| <input type="checkbox"/> Illicit discharge detection and elimination | <input checked="" type="checkbox"/> General Public | <input checked="" type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes |
| <input type="checkbox"/> household hazardous waste disposal/pet waste management/ vehicle washing | <input type="checkbox"/> Public Employees | <input type="checkbox"/> 11-50 | <input type="checkbox"/> No |
| <input type="checkbox"/> yard waste management/ pesticide and fertilizer application | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | |
| <input type="checkbox"/> stream and shoreline management | <input type="checkbox"/> Businesses | <input checked="" type="checkbox"/> 101 + | |
| <input type="checkbox"/> residential infiltration | <input type="checkbox"/> Contractors | | |
| <input type="checkbox"/> construction sites and post construction storm water management | <input type="checkbox"/> Developers | | |
| <input checked="" type="checkbox"/> Pollution prevention | <input type="checkbox"/> Industries | | |
| <input type="checkbox"/> green infrastructure/ low impact development | <input checked="" type="checkbox"/> Other | | |
| <input checked="" type="checkbox"/> Other: Adopt-a-storm drain | | | |

| Event Start Date | 4-26-2025 | | |
|--|--|---|---|
| Project/ Event Name | Beaver Dam Clean-up | | |
| Delivery Mechanism | Clean-Up | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regoinal Effort (Optional) |
| <input checked="" type="checkbox"/> Illicit discharge detection and elimination | <input checked="" type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes |
| <input checked="" type="checkbox"/> household hazardous waste disposal/pet waste management/ vehicle washing | <input checked="" type="checkbox"/> Public Employees | <input checked="" type="checkbox"/> 11-50 | <input type="checkbox"/> No |
| <input checked="" type="checkbox"/> yard waste management/ pesticide and fertilizer application | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | |
| <input checked="" type="checkbox"/> stream and shoreline management | <input type="checkbox"/> Businesses | <input type="checkbox"/> 101 + | |
| <input checked="" type="checkbox"/> residential infiltration | <input type="checkbox"/> Contractors | | |
| <input checked="" type="checkbox"/> construction sites and post construction storm water management | <input type="checkbox"/> Developers | | |
| <input checked="" type="checkbox"/> Pollution prevention | <input type="checkbox"/> Industries | | |
| <input checked="" type="checkbox"/> green infrastructure/ low impact development | <input checked="" type="checkbox"/> Other | | |
| <input checked="" type="checkbox"/> Other: Adopt-a-storm drain | | | |

| Event Start Date | 4-26-2025 | | |
|--|--|--|---|
| Project/ Event Name | Janesville Sustainability | | |
| Delivery Mechanism | Informational booth at event | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regoinal Effort (Optional) |
| <input checked="" type="checkbox"/> Illicit discharge detection and elimination | <input checked="" type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes |
| <input checked="" type="checkbox"/> household hazardous waste disposal/pet waste management/ vehicle washing | <input type="checkbox"/> Public Employees | <input type="checkbox"/> 11-50 | <input type="checkbox"/> No |
| <input checked="" type="checkbox"/> yard waste management/ pesticide and fertilizer application | <input checked="" type="checkbox"/> Residents | <input checked="" type="checkbox"/> 51-100 | |
| <input checked="" type="checkbox"/> stream and shoreline management | <input checked="" type="checkbox"/> Businesses | <input type="checkbox"/> 101 + | |
| <input checked="" type="checkbox"/> residential infiltration | <input type="checkbox"/> Contractors | | |
| <input checked="" type="checkbox"/> construction sites and post construction storm water management | <input type="checkbox"/> Developers | | |
| <input checked="" type="checkbox"/> Pollution prevention | <input type="checkbox"/> Industries | | |
| <input checked="" type="checkbox"/> green infrastructure/ low impact development | <input type="checkbox"/> Other | | |
| <input checked="" type="checkbox"/> Other: Adopt-a-storm drain | | | |

| | | | |
|-------------------------|-----------|--|--|
| Event Start Date | 4-26-2025 | | |
|-------------------------|-----------|--|--|

| | | | |
|--|--|--|---|
| Project/ Event Name | Jefferson Earth Day Festival | | |
| Delivery Mechanism | Informational booth at event | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regoinal Effort (Optional) |
| <input checked="" type="checkbox"/> Illicit discharge detection and elimination | <input checked="" type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes |
| <input checked="" type="checkbox"/> household hazardous waste disposal/pet waste management/ vehicle washing | <input type="checkbox"/> Public Employees | <input type="checkbox"/> 11-50 | <input type="checkbox"/> No |
| <input checked="" type="checkbox"/> yard waste management/ pesticide and fertilizer application | <input checked="" type="checkbox"/> Residents | <input checked="" type="checkbox"/> 51-100 | |
| <input checked="" type="checkbox"/> stream and shoreline management | <input type="checkbox"/> Businesses | <input type="checkbox"/> 101 + | |
| <input checked="" type="checkbox"/> residential infiltration | <input type="checkbox"/> Contractors | | |
| <input checked="" type="checkbox"/> construction sites and post construction storm water management | <input type="checkbox"/> Developers | | |
| <input checked="" type="checkbox"/> Pollution prevention | <input type="checkbox"/> Industries | | |
| <input checked="" type="checkbox"/> green infrastructure/ low impact development | <input type="checkbox"/> Other | | |
| <input checked="" type="checkbox"/> Other: Adopt-a-storm drain | | | |

| | | | |
|--|--|--|---|
| Event Start Date | 4-27-2025 | | |
| Project/ Event Name | Janesville Rotary Botanical Gardens | | |
| Delivery Mechanism | Informational booth at event | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regoinal Effort (Optional) |
| <input checked="" type="checkbox"/> Illicit discharge detection and elimination | <input checked="" type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes |
| <input checked="" type="checkbox"/> household hazardous waste disposal/pet waste management/ vehicle washing | <input type="checkbox"/> Public Employees | <input type="checkbox"/> 11-50 | <input type="checkbox"/> No |
| <input checked="" type="checkbox"/> yard waste management/ pesticide and fertilizer application | <input checked="" type="checkbox"/> Residents | <input checked="" type="checkbox"/> 51-100 | |
| <input checked="" type="checkbox"/> stream and shoreline management | <input type="checkbox"/> Businesses | <input type="checkbox"/> 101 + | |
| <input checked="" type="checkbox"/> residential infiltration | <input type="checkbox"/> Contractors | | |
| <input checked="" type="checkbox"/> construction sites and post construction storm water management | <input type="checkbox"/> Developers | | |
| <input checked="" type="checkbox"/> Pollution prevention | <input type="checkbox"/> Industries | | |
| <input checked="" type="checkbox"/> green infrastructure/ low impact development | <input type="checkbox"/> Other | | |
| <input checked="" type="checkbox"/> Other: Adopt-a-storm drain | | | |

| | | | |
|--|--|--|---|
| Event Start Date | 4-26-2025 | | |
| Project/ Event Name | Beloit Earth Day Celebration | | |
| Delivery Mechanism | Informational booth at event | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regoinal Effort (Optional) |
| <input checked="" type="checkbox"/> Illicit discharge detection and elimination | <input checked="" type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes |
| <input checked="" type="checkbox"/> household hazardous waste disposal/pet waste management/ vehicle washing | <input type="checkbox"/> Public Employees | <input checked="" type="checkbox"/> 11-50 | <input type="checkbox"/> No |
| <input checked="" type="checkbox"/> yard waste management/ pesticide and fertilizer application | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | |
| <input checked="" type="checkbox"/> stream and shoreline management | <input type="checkbox"/> Businesses | <input type="checkbox"/> 101 + | |
| <input checked="" type="checkbox"/> residential infiltration | <input type="checkbox"/> Contractors | | |
| <input checked="" type="checkbox"/> construction sites and post construction storm water management | <input type="checkbox"/> Developers | | |
| <input checked="" type="checkbox"/> Pollution prevention | <input type="checkbox"/> Industries | | |
| <input checked="" type="checkbox"/> green infrastructure/ low impact development | <input type="checkbox"/> Other | | |
| <input checked="" type="checkbox"/> Other: Adopt-a-storm drain | | | |

| | | | |
|-------------------------|-----------|--|--|
| Event Start Date | 4-30-2025 | | |
|-------------------------|-----------|--|--|

| | | | |
|---|---|--|---|
| Project/ Event Name | Watertown Invitation to Wonder the Waubesa Wetlands | | |
| Delivery Mechanism | Informational booth at event | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regoinal Effort (Optional) |
| <input type="checkbox"/> Illicit discharge detection and elimination | <input checked="" type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes |
| <input type="checkbox"/> household hazardous waste disposal/pet waste management/ vehicle washing | <input type="checkbox"/> Public Employees | <input checked="" type="checkbox"/> 11-50 | <input type="checkbox"/> No |
| <input type="checkbox"/> yard waste management/ pesticide and fertilizer application | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | |
| <input type="checkbox"/> stream and shoreline management | <input type="checkbox"/> Businesses | <input type="checkbox"/> 101 + | |
| <input type="checkbox"/> residential infiltration | <input type="checkbox"/> Contractors | | |
| <input type="checkbox"/> construction sites and post construction storm water management | <input type="checkbox"/> Developers | | |
| <input type="checkbox"/> Pollution prevention | <input type="checkbox"/> Industries | | |
| <input checked="" type="checkbox"/> green infrastructure/ low impact development | <input type="checkbox"/> Other | | |
| <input type="checkbox"/> Other: Adopt-a-storm drain | | | |

| | | | |
|---|---|--|---|
| Event Start Date | 5-9-2025 | | |
| Project/ Event Name | Whitewater Storytime with Splash | | |
| Delivery Mechanism | Library Event | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regoinal Effort (Optional) |
| <input type="checkbox"/> Illicit discharge detection and elimination | <input type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes |
| <input type="checkbox"/> household hazardous waste disposal/pet waste management/ vehicle washing | <input type="checkbox"/> Public Employees | <input checked="" type="checkbox"/> 11-50 | <input type="checkbox"/> No |
| <input type="checkbox"/> yard waste management/ pesticide and fertilizer application | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | |
| <input type="checkbox"/> stream and shoreline management | <input type="checkbox"/> Businesses | <input type="checkbox"/> 101 + | |
| <input type="checkbox"/> residential infiltration | <input type="checkbox"/> Contractors | | |
| <input type="checkbox"/> construction sites and post construction storm water management | <input type="checkbox"/> Developers | | |
| <input checked="" type="checkbox"/> Pollution prevention | <input type="checkbox"/> Industries | | |
| <input type="checkbox"/> green infrastructure/ low impact development | <input checked="" type="checkbox"/> Other | | |
| <input checked="" type="checkbox"/> Other: Adopt-a-storm drain | | | |

| | | | |
|--|--|--|---|
| Event Start Date | 5-9-2025 | | |
| Project/ Event Name | Milton Community Days | | |
| Delivery Mechanism | Informational booth at event | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regoinal Effort (Optional) |
| <input checked="" type="checkbox"/> Illicit discharge detection and elimination | <input checked="" type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes |
| <input checked="" type="checkbox"/> household hazardous waste disposal/pet waste management/ vehicle washing | <input type="checkbox"/> Public Employees | <input type="checkbox"/> 11-50 | <input type="checkbox"/> No |
| <input checked="" type="checkbox"/> yard waste management/ pesticide and fertilizer application | <input checked="" type="checkbox"/> Residents | <input checked="" type="checkbox"/> 51-100 | |
| <input checked="" type="checkbox"/> stream and shoreline management | <input checked="" type="checkbox"/> Businesses | <input type="checkbox"/> 101 + | |
| <input checked="" type="checkbox"/> residential infiltration | <input type="checkbox"/> Contractors | | |
| <input checked="" type="checkbox"/> construction sites and post construction storm water management | <input type="checkbox"/> Developers | | |
| <input checked="" type="checkbox"/> Pollution prevention | <input type="checkbox"/> Industries | | |
| <input checked="" type="checkbox"/> green infrastructure/ low impact development | <input type="checkbox"/> Other | | |
| <input checked="" type="checkbox"/> Other: Adopt-a-storm drain | | | |

| | | | |
|----------------------------|-----------------------|--|--|
| Event Start Date | 6-14-2025 | | |
| Project/ Event Name | Waupun Midtown Market | | |

| Delivery Mechanism | | Informational booth at event | | |
|--|--|--|-------------------------------------|---|
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regoinal Effort (Optional) | |
| <input checked="" type="checkbox"/> Illicit discharge detection and elimination | <input checked="" type="checkbox"/> General Public | <input checked="" type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> Yes |
| <input checked="" type="checkbox"/> household hazardous waste disposal/pet waste management/ vehicle washing | <input type="checkbox"/> Public Employees | <input type="checkbox"/> 11-50 | <input type="checkbox"/> | <input type="checkbox"/> No |
| <input checked="" type="checkbox"/> yard waste management/ pesticide and fertilizer application | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | | |
| <input checked="" type="checkbox"/> stream and shoreline management | <input type="checkbox"/> Businesses | <input type="checkbox"/> 101 + | | |
| <input checked="" type="checkbox"/> residential infiltration | <input type="checkbox"/> Contractors | | | |
| <input checked="" type="checkbox"/> construction sites and post construction storm water management | <input type="checkbox"/> Developers | | | |
| <input checked="" type="checkbox"/> Pollution prevention | <input type="checkbox"/> Industries | | | |
| <input checked="" type="checkbox"/> green infrastructure/ low impact development | <input type="checkbox"/> Other | | | |
| <input checked="" type="checkbox"/> Other: Adopt-a-storm drain | | | | |

| Event Start Date | | 6-7-2025 | | |
|--|--|---|-------------------------------------|---|
| Project/ Event Name | | Janesville Farmers Market | | |
| Delivery Mechanism | | Informational booth at event | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regoinal Effort (Optional) | |
| <input checked="" type="checkbox"/> Illicit discharge detection and elimination | <input checked="" type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> Yes |
| <input checked="" type="checkbox"/> household hazardous waste disposal/pet waste management/ vehicle washing | <input type="checkbox"/> Public Employees | <input checked="" type="checkbox"/> 11-50 | <input type="checkbox"/> | <input type="checkbox"/> No |
| <input checked="" type="checkbox"/> yard waste management/ pesticide and fertilizer application | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | | |
| <input checked="" type="checkbox"/> stream and shoreline management | <input type="checkbox"/> Businesses | <input type="checkbox"/> 101 + | | |
| <input checked="" type="checkbox"/> residential infiltration | <input type="checkbox"/> Contractors | | | |
| <input checked="" type="checkbox"/> construction sites and post construction storm water management | <input type="checkbox"/> Developers | | | |
| <input checked="" type="checkbox"/> Pollution prevention | <input type="checkbox"/> Industries | | | |
| <input checked="" type="checkbox"/> green infrastructure/ low impact development | <input type="checkbox"/> Other | | | |
| <input checked="" type="checkbox"/> Other: Adopt-a-storm drain | | | | |

| Event Start Date | | 6-21-2025 | | |
|--|--|---|-------------------------------------|---|
| Project/ Event Name | | Beloit Farmers Market | | |
| Delivery Mechanism | | Informational booth at event | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regoinal Effort (Optional) | |
| <input checked="" type="checkbox"/> Illicit discharge detection and elimination | <input checked="" type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> Yes |
| <input checked="" type="checkbox"/> household hazardous waste disposal/pet waste management/ vehicle washing | <input type="checkbox"/> Public Employees | <input checked="" type="checkbox"/> 11-50 | <input type="checkbox"/> | <input type="checkbox"/> No |
| <input checked="" type="checkbox"/> yard waste management/ pesticide and fertilizer application | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | | |
| <input checked="" type="checkbox"/> stream and shoreline management | <input type="checkbox"/> Businesses | <input type="checkbox"/> 101 + | | |
| <input checked="" type="checkbox"/> residential infiltration | <input type="checkbox"/> Contractors | | | |
| <input checked="" type="checkbox"/> construction sites and post construction storm water management | <input type="checkbox"/> Developers | | | |
| <input checked="" type="checkbox"/> Pollution prevention | <input type="checkbox"/> Industries | | | |
| <input checked="" type="checkbox"/> green infrastructure/ low impact development | <input type="checkbox"/> Other | | | |
| <input checked="" type="checkbox"/> Other: Adopt-a-storm drain | | | | |

| Event Start Date | | 6-27-2025 | | |
|---------------------|--|----------------------------------|--|--|
| Project/ Event Name | | Whitewater Storytime with Splash | | |
| Delivery Mechanism | | Library Event | | |

| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regoinal Effort (Optional) |
|---|---|---|---|
| <input type="checkbox"/> Illicit discharge detection and elimination | <input type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes |
| <input type="checkbox"/> household hazardous waste disposal/pet waste management/ vehicle washing | <input type="checkbox"/> Public Employees | <input checked="" type="checkbox"/> 11-50 | <input type="checkbox"/> No |
| <input type="checkbox"/> yard waste management/ pesticide and fertilizer application | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | |
| <input type="checkbox"/> stream and shoreline management | <input type="checkbox"/> Businesses | <input type="checkbox"/> 101 + | |
| <input type="checkbox"/> residential infiltration | <input type="checkbox"/> Contractors | | |
| <input type="checkbox"/> construction sites and post construction storm water management | <input type="checkbox"/> Developers | | |
| <input checked="" type="checkbox"/> Pollution prevention | <input type="checkbox"/> Industries | | |
| <input type="checkbox"/> green infrastructure/ low impact development | <input checked="" type="checkbox"/> Other | | |
| <input checked="" type="checkbox"/> Other: Adopt-a-storm drain | | | |

| Event Start Date | 7-13-2025 | | |
|--|--|---|---|
| Project/ Event Name | Watertown Kids Festival | | |
| Delivery Mechanism | Informational booth at event | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regoinal Effort (Optional) |
| <input checked="" type="checkbox"/> Illicit discharge detection and elimination | <input checked="" type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes |
| <input checked="" type="checkbox"/> household hazardous waste disposal/pet waste management/ vehicle washing | <input type="checkbox"/> Public Employees | <input checked="" type="checkbox"/> 11-50 | <input type="checkbox"/> No |
| <input checked="" type="checkbox"/> yard waste management/ pesticide and fertilizer application | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | |
| <input checked="" type="checkbox"/> stream and shoreline management | <input type="checkbox"/> Businesses | <input type="checkbox"/> 101 + | |
| <input checked="" type="checkbox"/> residential infiltration | <input type="checkbox"/> Contractors | | |
| <input checked="" type="checkbox"/> construction sites and post construction storm water management | <input type="checkbox"/> Developers | | |
| <input checked="" type="checkbox"/> Pollution prevention | <input type="checkbox"/> Industries | | |
| <input checked="" type="checkbox"/> green infrastructure/ low impact development | <input type="checkbox"/> Other | | |
| <input checked="" type="checkbox"/> Other: Adopt-a-storm drain | | | |

| Event Start Date | 7-19-2025 | | |
|--|--|---|---|
| Project/ Event Name | Beloit Farmers Market | | |
| Delivery Mechanism | Informational booth at event | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regoinal Effort (Optional) |
| <input checked="" type="checkbox"/> Illicit discharge detection and elimination | <input checked="" type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes |
| <input checked="" type="checkbox"/> household hazardous waste disposal/pet waste management/ vehicle washing | <input type="checkbox"/> Public Employees | <input checked="" type="checkbox"/> 11-50 | <input type="checkbox"/> No |
| <input checked="" type="checkbox"/> yard waste management/ pesticide and fertilizer application | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | |
| <input checked="" type="checkbox"/> stream and shoreline management | <input type="checkbox"/> Businesses | <input type="checkbox"/> 101 + | |
| <input checked="" type="checkbox"/> residential infiltration | <input type="checkbox"/> Contractors | | |
| <input checked="" type="checkbox"/> construction sites and post construction storm water management | <input type="checkbox"/> Developers | | |
| <input checked="" type="checkbox"/> Pollution prevention | <input type="checkbox"/> Industries | | |
| <input checked="" type="checkbox"/> green infrastructure/ low impact development | <input type="checkbox"/> Other | | |
| <input checked="" type="checkbox"/> Other: Adopt-a-storm drain | | | |

| Event Start Date | 8-16-2025 | | |
|----------------------------|------------------------------|-------------------------------------|----------------------------|
| Project/ Event Name | Janesville Farmers Market | | |
| Delivery Mechanism | Informational booth at event | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regoinal Effort (Optional) |

| | | | |
|--|--|---|---|
| <input checked="" type="checkbox"/> Illicit discharge detection and elimination | <input checked="" type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes |
| <input checked="" type="checkbox"/> household hazardous waste disposal/pet waste management/ vehicle washing | <input type="checkbox"/> Public Employees | <input type="checkbox"/> 11-50 | <input type="checkbox"/> No |
| <input checked="" type="checkbox"/> yard waste management/ pesticide and fertilizer application | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | |
| <input checked="" type="checkbox"/> stream and shoreline management | <input type="checkbox"/> Businesses | <input checked="" type="checkbox"/> 101 + | |
| <input checked="" type="checkbox"/> residential infiltration | <input type="checkbox"/> Contractors | | |
| <input checked="" type="checkbox"/> construction sites and post construction storm water management | <input type="checkbox"/> Developers | | |
| <input checked="" type="checkbox"/> Pollution prevention | <input type="checkbox"/> Industries | | |
| <input checked="" type="checkbox"/> green infrastructure/ low impact development | <input type="checkbox"/> Other | | |
| <input checked="" type="checkbox"/> Other: Adopt-a-storm drain | | | |

| | | | |
|--|--|--|---|
| Event Start Date | 9-9-2025 | | |
| Project/ Event Name | Whitewater Farmers Market | | |
| Delivery Mechanism | Informational booth at event | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regoinal Effort (Optional) |
| <input checked="" type="checkbox"/> Illicit discharge detection and elimination | <input checked="" type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes |
| <input checked="" type="checkbox"/> household hazardous waste disposal/pet waste management/ vehicle washing | <input type="checkbox"/> Public Employees | <input checked="" type="checkbox"/> 11-50 | <input type="checkbox"/> No |
| <input checked="" type="checkbox"/> yard waste management/ pesticide and fertilizer application | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | |
| <input checked="" type="checkbox"/> stream and shoreline management | <input type="checkbox"/> Businesses | <input type="checkbox"/> 101 + | |
| <input checked="" type="checkbox"/> residential infiltration | <input type="checkbox"/> Contractors | | |
| <input checked="" type="checkbox"/> construction sites and post construction storm water management | <input type="checkbox"/> Developers | | |
| <input checked="" type="checkbox"/> Pollution prevention | <input type="checkbox"/> Industries | | |
| <input checked="" type="checkbox"/> green infrastructure/ low impact development | <input type="checkbox"/> Other | | |
| <input checked="" type="checkbox"/> Other: Adopt-a-storm drain | | | |

| | | | |
|--|--|--|---|
| Event Start Date | 10-10-2025 | | |
| Project/ Event Name | Milton Days | | |
| Delivery Mechanism | Informational booth at event | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regoinal Effort (Optional) |
| <input checked="" type="checkbox"/> Illicit discharge detection and elimination | <input checked="" type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes |
| <input checked="" type="checkbox"/> household hazardous waste disposal/pet waste management/ vehicle washing | <input type="checkbox"/> Public Employees | <input checked="" type="checkbox"/> 11-50 | <input type="checkbox"/> No |
| <input checked="" type="checkbox"/> yard waste management/ pesticide and fertilizer application | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | |
| <input checked="" type="checkbox"/> stream and shoreline management | <input type="checkbox"/> Businesses | <input type="checkbox"/> 101 + | |
| <input checked="" type="checkbox"/> residential infiltration | <input type="checkbox"/> Contractors | | |
| <input checked="" type="checkbox"/> construction sites and post construction storm water management | <input type="checkbox"/> Developers | | |
| <input checked="" type="checkbox"/> Pollution prevention | <input type="checkbox"/> Industries | | |
| <input checked="" type="checkbox"/> green infrastructure/ low impact development | <input type="checkbox"/> Other | | |
| <input checked="" type="checkbox"/> Other: Adopt-a-storm drain | | | |

| | | | |
|---|--|--|---|
| Event Start Date | 10-14-2024 | | |
| Project/ Event Name | Whitewater Farmers Market | | |
| Delivery Mechanism | Informational booth at event | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regoinal Effort (Optional) |
| <input checked="" type="checkbox"/> Illicit discharge detection and elimination | <input checked="" type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes |

| | | | |
|--|---|---|-----------------------------|
| <input checked="" type="checkbox"/> household hazardous waste disposal/pet waste management/ vehicle washing | <input type="checkbox"/> Public Employees | <input type="checkbox"/> 11-50 | <input type="checkbox"/> No |
| <input checked="" type="checkbox"/> yard waste management/ pesticide and fertilizer application | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | |
| <input checked="" type="checkbox"/> stream and shoreline management | <input type="checkbox"/> Businesses | <input checked="" type="checkbox"/> 101 + | |
| <input checked="" type="checkbox"/> residential infiltration | <input type="checkbox"/> Contractors | | |
| <input checked="" type="checkbox"/> construction sites and post construction storm water management | <input type="checkbox"/> Developers | | |
| <input checked="" type="checkbox"/> Pollution prevention | <input type="checkbox"/> Industries | | |
| <input checked="" type="checkbox"/> green infrastructure/ low impact development | <input type="checkbox"/> Other | | |
| <input checked="" type="checkbox"/> Other: Adopt-a-storm drain | | | |

| | | | |
|--|--|--|---|
| Event Start Date | 10-25-2025 | | |
| Project/ Event Name | Downtown Beloit Halloween Parade and Party | | |
| Delivery Mechanism | Informational booth at event | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regional Effort (Optional) |
| <input checked="" type="checkbox"/> Illicit discharge detection and elimination | <input checked="" type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes |
| <input checked="" type="checkbox"/> household hazardous waste disposal/pet waste management/ vehicle washing | <input type="checkbox"/> Public Employees | <input type="checkbox"/> 11-50 | <input type="checkbox"/> No |
| <input checked="" type="checkbox"/> yard waste management/ pesticide and fertilizer application | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | |
| <input checked="" type="checkbox"/> stream and shoreline management | <input type="checkbox"/> Businesses | <input checked="" type="checkbox"/> 101 + | |
| <input checked="" type="checkbox"/> residential infiltration | <input type="checkbox"/> Contractors | | |
| <input checked="" type="checkbox"/> construction sites and post construction storm water management | <input type="checkbox"/> Developers | | |
| <input checked="" type="checkbox"/> Pollution prevention | <input type="checkbox"/> Industries | | |
| <input checked="" type="checkbox"/> green infrastructure/ low impact development | <input type="checkbox"/> Other | | |
| <input checked="" type="checkbox"/> Other: Adopt-a-storm drain | | | |

| | | | |
|--|--|--|---|
| Event Start Date | 10-25-2025 | | |
| Project/ Event Name | Watertown Boo Bash | | |
| Delivery Mechanism | Informational booth at event | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regional Effort (Optional) |
| <input checked="" type="checkbox"/> Illicit discharge detection and elimination | <input checked="" type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes |
| <input checked="" type="checkbox"/> household hazardous waste disposal/pet waste management/ vehicle washing | <input type="checkbox"/> Public Employees | <input type="checkbox"/> 11-50 | <input type="checkbox"/> No |
| <input checked="" type="checkbox"/> yard waste management/ pesticide and fertilizer application | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | |
| <input checked="" type="checkbox"/> stream and shoreline management | <input type="checkbox"/> Businesses | <input checked="" type="checkbox"/> 101 + | |
| <input checked="" type="checkbox"/> residential infiltration | <input type="checkbox"/> Contractors | | |
| <input checked="" type="checkbox"/> construction sites and post construction storm water management | <input type="checkbox"/> Developers | | |
| <input checked="" type="checkbox"/> Pollution prevention | <input type="checkbox"/> Industries | | |
| <input checked="" type="checkbox"/> green infrastructure/ low impact development | <input type="checkbox"/> Other | | |
| <input checked="" type="checkbox"/> Other: Adopt-a-storm drain | | | |

| | | | |
|--|--|--|---|
| Event Start Date | 10-30-2025 | | |
| Project/ Event Name | Whitewater Trunk or Treat | | |
| Delivery Mechanism | Informational booth at event | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regional Effort (Optional) |
| <input checked="" type="checkbox"/> Illicit discharge detection and elimination | <input checked="" type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes |
| <input checked="" type="checkbox"/> household hazardous waste disposal/pet waste management/ vehicle washing | <input type="checkbox"/> Public Employees | <input type="checkbox"/> 11-50 | <input type="checkbox"/> No |

| | | | | |
|---|---|---|--|--|
| <input checked="" type="checkbox"/> yard waste management/ pesticide and fertilizer application | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | | |
| <input checked="" type="checkbox"/> stream and shoreline management | <input type="checkbox"/> Businesses | <input checked="" type="checkbox"/> 101 + | | |
| <input checked="" type="checkbox"/> residential infiltration | <input type="checkbox"/> Contractors | | | |
| <input checked="" type="checkbox"/> construction sites and post construction storm water management | <input type="checkbox"/> Developers | | | |
| <input checked="" type="checkbox"/> Pollution prevention | <input type="checkbox"/> Industries | | | |
| <input checked="" type="checkbox"/> green infrastructure/ low impact development | <input type="checkbox"/> Other | | | |
| <input checked="" type="checkbox"/> Other: Adopt-a-storm drain | | | | |

| | | | | |
|--|--|--|---|--|
| Event Start Date | 11-4-2025 | | | |
| Project/ Event Name | Whitewater UC Tabling | | | |
| Delivery Mechanism | Informational booth at event | | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regoinal Effort (Optional) | |
| <input checked="" type="checkbox"/> Illicit discharge detection and elimination | <input checked="" type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes | |
| <input checked="" type="checkbox"/> household hazardous waste disposal/pet waste management/ vehicle washing | <input type="checkbox"/> Public Employees | <input type="checkbox"/> 11-50 | <input type="checkbox"/> No | |
| <input checked="" type="checkbox"/> yard waste management/ pesticide and fertilizer application | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | | |
| <input checked="" type="checkbox"/> stream and shoreline management | <input type="checkbox"/> Businesses | <input checked="" type="checkbox"/> 101 + | | |
| <input checked="" type="checkbox"/> residential infiltration | <input type="checkbox"/> Contractors | | | |
| <input checked="" type="checkbox"/> construction sites and post construction storm water management | <input type="checkbox"/> Developers | | | |
| <input checked="" type="checkbox"/> Pollution prevention | <input type="checkbox"/> Industries | | | |
| <input checked="" type="checkbox"/> green infrastructure/ low impact development | <input type="checkbox"/> Other | | | |
| <input checked="" type="checkbox"/> Other: Adopt-a-storm drain | | | | |

| | | | | |
|--|--|--|---|--|
| Event Start Date | 11-8-2025 | | | |
| Project/ Event Name | UWW Bookstore Tabling | | | |
| Delivery Mechanism | Informational booth at event | | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regoinal Effort (Optional) | |
| <input checked="" type="checkbox"/> Illicit discharge detection and elimination | <input checked="" type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes | |
| <input checked="" type="checkbox"/> household hazardous waste disposal/pet waste management/ vehicle washing | <input type="checkbox"/> Public Employees | <input checked="" type="checkbox"/> 11-50 | <input type="checkbox"/> No | |
| <input checked="" type="checkbox"/> yard waste management/ pesticide and fertilizer application | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | | |
| <input checked="" type="checkbox"/> stream and shoreline management | <input type="checkbox"/> Businesses | <input type="checkbox"/> 101 + | | |
| <input checked="" type="checkbox"/> residential infiltration | <input type="checkbox"/> Contractors | | | |
| <input checked="" type="checkbox"/> construction sites and post construction storm water management | <input type="checkbox"/> Developers | | | |
| <input checked="" type="checkbox"/> Pollution prevention | <input type="checkbox"/> Industries | | | |
| <input checked="" type="checkbox"/> green infrastructure/ low impact development | <input type="checkbox"/> Other | | | |
| <input checked="" type="checkbox"/> Other: Adopt-a-storm drain | | | | |

| | | | | |
|---|--|--|---|--|
| Event Start Date | 11-18-2025 | | | |
| Project/ Event Name | Story Time with Splash - UWW Children's Center | | | |
| Delivery Mechanism | Library Event | | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regoinal Effort (Optional) | |
| <input type="checkbox"/> Illicit discharge detection and elimination | <input type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes | |
| <input type="checkbox"/> household hazardous waste disposal/pet waste management/ vehicle washing | <input type="checkbox"/> Public Employees | <input checked="" type="checkbox"/> 11-50 | <input type="checkbox"/> No | |
| <input type="checkbox"/> yard waste management/ pesticide and fertilizer application | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | | |

| | | | | |
|--|--------------------------------------|--------------------------------|--|--|
| <input type="checkbox"/> stream and shoreline management | <input type="checkbox"/> Businesses | <input type="checkbox"/> 101 + | | |
| <input type="checkbox"/> residential infiltration | <input type="checkbox"/> Contractors | | | |
| <input type="checkbox"/> construction sites and post construction storm water management | <input type="checkbox"/> Developers | | | |
| <input checked="" type="checkbox"/> Pollution prevention | <input type="checkbox"/> Industries | | | |
| <input type="checkbox"/> green infrastructure/ low impact development | <input type="checkbox"/> Other | | | |
| <input checked="" type="checkbox"/> Other: Adopt-a-storm drain | | | | |

| Event Start Date | 11-20-2025 | | | |
|---|--|---|---|--|
| Project/ Event Name | Story Time with Splash - UWW Children’s Center | | | |
| Delivery Mechanism | Library Event | | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regional Effort (Optional) | |
| <input type="checkbox"/> Illicit discharge detection and elimination | <input type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes | |
| <input type="checkbox"/> household hazardous waste disposal/pet waste management/ vehicle washing | <input type="checkbox"/> Public Employees | <input checked="" type="checkbox"/> 11-50 | <input type="checkbox"/> No | |
| <input type="checkbox"/> yard waste management/ pesticide and fertilizer application | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | | |
| <input type="checkbox"/> stream and shoreline management | <input type="checkbox"/> Businesses | <input type="checkbox"/> 101 + | | |
| <input type="checkbox"/> residential infiltration | <input type="checkbox"/> Contractors | | | |
| <input type="checkbox"/> construction sites and post construction storm water management | <input type="checkbox"/> Developers | | | |
| <input checked="" type="checkbox"/> Pollution prevention | <input type="checkbox"/> Industries | | | |
| <input type="checkbox"/> green infrastructure/ low impact development | <input type="checkbox"/> Other | | | |
| <input checked="" type="checkbox"/> Other: Adopt-a-storm drain | | | | |

| Event Start Date | 11-21-2025 | | | |
|---|--|---|---|--|
| Project/ Event Name | Story Time with Splash - UWW Children’s Center | | | |
| Delivery Mechanism | Library Event | | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regional Effort (Optional) | |
| <input type="checkbox"/> Illicit discharge detection and elimination | <input type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes | |
| <input type="checkbox"/> household hazardous waste disposal/pet waste management/ vehicle washing | <input type="checkbox"/> Public Employees | <input checked="" type="checkbox"/> 11-50 | <input type="checkbox"/> No | |
| <input type="checkbox"/> yard waste management/ pesticide and fertilizer application | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | | |
| <input type="checkbox"/> stream and shoreline management | <input type="checkbox"/> Businesses | <input type="checkbox"/> 101 + | | |
| <input type="checkbox"/> residential infiltration | <input type="checkbox"/> Contractors | | | |
| <input type="checkbox"/> construction sites and post construction storm water management | <input type="checkbox"/> Developers | | | |
| <input checked="" type="checkbox"/> Pollution prevention | <input type="checkbox"/> Industries | | | |
| <input type="checkbox"/> green infrastructure/ low impact development | <input type="checkbox"/> Other | | | |
| <input checked="" type="checkbox"/> Other: Adopt-a-storm drain | | | | |

News Release
For Immediate Release

The City of Whitewater & Protect Wisconsin Waterways Plans Volunteer Waterway Clean-Up

Whitewater, WI – On Saturday, September 20th from 8 am to 10 am, the City of Whitewater, Rock River Stormwater Group, Protect Wisconsin Waterways, and University of Wisconsin-Whitewater students will host a river clean-up event in conjunction with waterway clean-up efforts across the Rock River watershed. The local waterway clean-up event also coincides with the start of the second annual statewide Wisconsin Stormwater Week and National Clean Up Day. The City of Whitewater clean-up will start at Cravath Lakefront Park. Volunteers are encouraged to sign up online and meet at this location at 8 am on Saturday, September 20th.

Community members are invited to join the clean-up efforts to pick up trash and help revitalize the Rock River in Whitewater. Community members or groups interested in volunteering for the clean-up event can learn more details and register online at [Protect Wisconsin Waterways Clean Up](#). Volunteers who pre-register for the event before August 16th will receive a free t-shirt in recognition of their clean-up efforts.

The September 20th event will be the seventh annual clean-up organized by the Rock River Stormwater Group and marketing students at the University of Wisconsin-Whitewater as part of its Protect Wisconsin Waterways campaign. Last year's clean-up events included over 290 volunteers across multiple communities within the Rock River watershed. This year's clean-up events will take place in similar locations spanning from Beloit to Monroe, including Beloit (two locations), Janesville, Milton, Fort Atkinson, Whitewater, Beaver Dam, Waupun, and Monroe. In the past, volunteers have removed basic trash like plastic bottles to the more exotic – rubber tires, a boot, TV, and a parks and recreation barrier from area waterways. The September 20th, 2025 clean-up events will serve as a local kickoff to Wisconsin Stormwater Week, a statewide initiative focused on raising awareness about stormwater runoff and how Wisconsin residents can make a difference to reduce the environmental toll of stormwater runoff pollution.

About The Rock River Stormwater Group: The Rock River Stormwater Group includes fifteen municipalities within the Rock River Basin stretching from Waupun, WI to Beloit, WI along with the University of Wisconsin-Whitewater and the City of Monroe. The group launched the Protect Wisconsin Waterways campaign in January 2017 with help from Creative Marketing Unlimited, a student-run marketing consulting group affiliated with the UW-Whitewater American Marketing Association chapter. The Protect Wisconsin Waterways campaign is part of the Rock River Stormwater Group's public outreach efforts to educate the public and improve stormwater practices in the Rock River watershed. Wisconsin's communities are interconnected through the waterways, so what happens in Waupun on the Rock River ends up affecting each municipality down the river. Recognizing this, the Rock River Stormwater Group advocated that community members pay attention to how their day-to-day activities such as cleaning up pet waste, keeping grass clippings out of the street, and minimizing fertilizers and salt use can make a difference in our area waterways. UW-Whitewater students representing Protect Wisconsin Waterways have attended community events to raise awareness and will use the clean-up

events on September 20th to kick off the school year and Wisconsin Stormwater Week while making a difference.

The Rock River is a 284-mile river that encompasses many communities and has become a staple of Wisconsin's waterway system. The September 20th event is an important group effort to revitalize the Rock River and will help leave a positive footprint on our environment. Protect Wisconsin Waterways will be partnering with the Wisconsin Stormwater Collaborative, a group of 200+ stormwater collaboratives, municipalities, and nonprofits from across the state, to promote the second annual Wisconsin Stormwater Week. The City of Whitewater as part of its involvement in the Rock River Stormwater Group identified the clean-up event as the perfect way to combine common interests in protecting Wisconsin's natural resources that we value so much.

For more information on the event, visit <https://protectwiwaterways.org/>

About Stormwater Runoff Pollution: Stormwater runoff impacts our rivers, lakes, and drinking water. With every rain event, pollutants like fertilizers, soil, pet waste, oil, leaves, and other organic material get washed into our surface waters. These pollutants cause excessive weed and algae growth in our waters, harmful algae blooms, sedimentation, and many other problems.

For Additional Information Contact:

Brad Marquardt
City of Whitewater
262-269-0531
BMarquardt@whitewater-wi.gov

Olivia Nanni
Protect Wisconsin Waterways Account Executive
Creative Marketing Unlimited
UW-Whitewater Student
815-543-6062
NanniOB02@uww.edu

Dr. Andy Dahl
Chair of Marketing Department
Faculty Advisor, Creative Marketing Unlimited
UW-Whitewater
262-472-6950
Dahlaj18@uww.edu

VOLUNTEER CLEAN UP DETAILS

| | | | |
|---|--|--|---|
| Event Start Date | 9-20-2025 | | |
| Project/ Event Name | Beaver Dam Clean up | | |
| Delivery Mechanism | Clean up event | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regional Effort (Optional) |
| <input checked="" type="checkbox"/> Volunteer Opportunity | <input checked="" type="checkbox"/> General Public | <input checked="" type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> Public Employees | <input type="checkbox"/> 11-50 | <input type="checkbox"/> No |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | |
| <input type="checkbox"/> | <input type="checkbox"/> Businesses | <input type="checkbox"/> 101 + | |
| <input type="checkbox"/> | <input type="checkbox"/> Contractors | | |
| <input type="checkbox"/> | <input type="checkbox"/> Developers | | |
| <input type="checkbox"/> | <input type="checkbox"/> Industries | | |
| <input type="checkbox"/> | <input type="checkbox"/> Other | | |

| | | | |
|---|--|--|---|
| Event Start Date | 9-20-2025 | | |
| Project/ Event Name | Waupun Clean Up | | |
| Delivery Mechanism | Clean up event | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regional Effort (Optional) |
| <input checked="" type="checkbox"/> Volunteer Opportunity | <input checked="" type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> Public Employees | <input checked="" type="checkbox"/> 11-50 | <input type="checkbox"/> No |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | |
| <input type="checkbox"/> | <input type="checkbox"/> Businesses | <input type="checkbox"/> 101 + | |
| <input type="checkbox"/> | <input type="checkbox"/> Contractors | | |
| <input type="checkbox"/> | <input type="checkbox"/> Developers | | |
| <input type="checkbox"/> | <input type="checkbox"/> Industries | | |
| <input type="checkbox"/> | <input type="checkbox"/> Other | | |

| | | | |
|---|--|--|---|
| Event Start Date | 9-20-2025 | | |
| Project/ Event Name | Watertown Clean Up | | |
| Delivery Mechanism | Clean up event | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regional Effort (Optional) |
| <input checked="" type="checkbox"/> Volunteer Opportunity | <input checked="" type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> Public Employees | <input checked="" type="checkbox"/> 11-50 | <input type="checkbox"/> No |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | |
| <input type="checkbox"/> | <input type="checkbox"/> Businesses | <input type="checkbox"/> 101 + | |
| <input type="checkbox"/> | <input type="checkbox"/> Contractors | | |
| <input type="checkbox"/> | <input type="checkbox"/> Developers | | |
| <input type="checkbox"/> | <input type="checkbox"/> Industries | | |
| <input type="checkbox"/> | <input type="checkbox"/> Other | | |

| | | | | | |
|--|--|--|--|--|--|
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

| | | | |
|---|--|--|---|
| Event Start Date | 9-20-2025 | | |
| Project/ Event Name | Fort Atkinson Clean Up | | |
| Delivery Mechanism | Clean up event | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regional Effort (Optional) |
| <input checked="" type="checkbox"/> Volunteer Opportunity | <input checked="" type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> Public Employees | <input checked="" type="checkbox"/> 11-50 | <input type="checkbox"/> No |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | |
| <input type="checkbox"/> | <input type="checkbox"/> Businesses | <input type="checkbox"/> 101 + | |
| <input type="checkbox"/> | <input type="checkbox"/> Contractors | | |
| <input type="checkbox"/> | <input type="checkbox"/> Developers | | |
| <input type="checkbox"/> | <input type="checkbox"/> Industries | | |
| <input type="checkbox"/> | <input type="checkbox"/> Other | | |
| <input type="checkbox"/> | | | |

| | | | |
|---|--|--|---|
| Event Start Date | 9-20-2025 | | |
| Project/ Event Name | Whitewater Clean Up | | |
| Delivery Mechanism | Clean up event | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regional Effort (Optional) |
| <input checked="" type="checkbox"/> Volunteer Opportunity | <input checked="" type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> Public Employees | <input checked="" type="checkbox"/> 11-50 | <input type="checkbox"/> No |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | |
| <input type="checkbox"/> | <input type="checkbox"/> Businesses | <input type="checkbox"/> 101 + | |
| <input type="checkbox"/> | <input type="checkbox"/> Contractors | | |
| <input type="checkbox"/> | <input type="checkbox"/> Developers | | |
| <input type="checkbox"/> | <input type="checkbox"/> Industries | | |
| <input type="checkbox"/> | <input type="checkbox"/> Other | | |
| <input type="checkbox"/> | | | |

| | | | |
|---|--|--|---|
| Event Start Date | 9-20-2025 | | |
| Project/ Event Name | Milton Clean Up | | |
| Delivery Mechanism | Clean up event | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regional Effort (Optional) |
| <input checked="" type="checkbox"/> Volunteer Opportunity | <input checked="" type="checkbox"/> General Public | <input checked="" type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> Public Employees | <input type="checkbox"/> 11-50 | <input type="checkbox"/> No |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | |
| <input type="checkbox"/> | <input type="checkbox"/> Businesses | <input type="checkbox"/> 101 + | |
| <input type="checkbox"/> | <input type="checkbox"/> Contractors | | |
| <input type="checkbox"/> | <input type="checkbox"/> Developers | | |
| <input type="checkbox"/> | <input type="checkbox"/> Industries | | |
| <input type="checkbox"/> | <input type="checkbox"/> Other | | |
| <input type="checkbox"/> | | | |

| | | | | | |
|--|--|--|--|--|--|
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

| | | | | | |
|--|--|--|--|--|--|
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

| | | | |
|---|--|--|---|
| Event Start Date | 9-20-2025 | | |
| Project/ Event Name | Janesville Clean Up | | |
| Delivery Mechanism | Clean up event | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regional Effort (Optional) |
| <input checked="" type="checkbox"/> Volunteer Opportunity | <input checked="" type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> Public Employees | <input checked="" type="checkbox"/> 11-50 | <input type="checkbox"/> No |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | |
| <input type="checkbox"/> | <input type="checkbox"/> Businesses | <input type="checkbox"/> 101 + | |
| <input type="checkbox"/> | <input type="checkbox"/> Contractors | | |
| <input type="checkbox"/> | <input type="checkbox"/> Developers | | |
| <input type="checkbox"/> | <input type="checkbox"/> Industries | | |
| <input type="checkbox"/> | <input type="checkbox"/> Other | | |
| <input type="checkbox"/> | | | |

| | | | |
|---|--|--|---|
| Event Start Date | 9-20-2025 | | |
| Project/ Event Name | Town of Beloit Clean Up | | |
| Delivery Mechanism | Clean up event | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regional Effort (Optional) |
| <input checked="" type="checkbox"/> Volunteer Opportunity | <input checked="" type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> Public Employees | <input checked="" type="checkbox"/> 11-50 | <input type="checkbox"/> No |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | |
| <input type="checkbox"/> | <input type="checkbox"/> Businesses | <input type="checkbox"/> 101 + | |
| <input type="checkbox"/> | <input type="checkbox"/> Contractors | | |
| <input type="checkbox"/> | <input type="checkbox"/> Developers | | |
| <input type="checkbox"/> | <input type="checkbox"/> Industries | | |
| <input type="checkbox"/> | <input type="checkbox"/> Other | | |
| <input type="checkbox"/> | | | |

| | | | |
|---|--|--|---|
| Event Start Date | 9-20-2025 | | |
| Project/ Event Name | City of Beloit Waterway Clean up | | |
| Delivery Mechanism | Clean up event | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regional Effort (Optional) |
| <input checked="" type="checkbox"/> Volunteer Opportunity | <input checked="" type="checkbox"/> General Public | <input type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> Public Employees | <input checked="" type="checkbox"/> 11-50 | <input type="checkbox"/> No |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | |
| <input type="checkbox"/> | <input type="checkbox"/> Businesses | <input type="checkbox"/> 101 + | |
| <input type="checkbox"/> | <input type="checkbox"/> Contractors | | |
| <input type="checkbox"/> | <input type="checkbox"/> Developers | | |
| <input type="checkbox"/> | <input type="checkbox"/> Industries | | |
| <input type="checkbox"/> | <input type="checkbox"/> Other | | |
| <input type="checkbox"/> | | | |

| | | | | | |
|--|--|--|--|--|--|
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

| Event Start Date | | 9-20-2025 | |
|---|--|--|---|
| Project/ Event Name | | City of Monroe Waterway Clean up | |
| Delivery Mechanism | | Clean up event | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regional Effort (Optional) |
| <input checked="" type="checkbox"/> Volunteer Opportunity | <input checked="" type="checkbox"/> General Public | <input checked="" type="checkbox"/> 1 - 10 | <input checked="" type="checkbox"/> Yes |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> Public Employees | <input type="checkbox"/> 11-50 | <input type="checkbox"/> No |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> Residents | <input type="checkbox"/> 51-100 | |
| <input type="checkbox"/> | <input type="checkbox"/> Businesses | <input type="checkbox"/> 101 + | |
| <input type="checkbox"/> | <input type="checkbox"/> Contractors | | |
| <input type="checkbox"/> | <input type="checkbox"/> Developers | | |
| <input type="checkbox"/> | <input type="checkbox"/> Industries | | |
| <input type="checkbox"/> | <input type="checkbox"/> Other | | |
| <input type="checkbox"/> | | | |

Time Range: 10/1/2025-10/31/2025

| | |
|---|---|
| City of Whitewater | Storm Water Outfall Inspection Report Prepared by WATER RESOURCE ASSOCIATES |
| Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water. | |

| Outfall ID | Outfall Classification | Inspection Date | Pipe Condition | Rip-Rap Condition | Erosion Condition | Active Flow |
|------------|------------------------|-----------------|-----------------|------------------------|--|-------------|
| GC-10.1-3 | Major | 10/23/2025 | Average | Average | Accumulated Sediment | N |
| WC-40.2-1 | Major | 10/29/2025 | Average | No Rip-Rap Present | No Erosion | N |
| WC-40.2-2 | Major | 10/29/2025 | Average | No Rip-Rap Present | No Erosion | |
| WC-40.2-2 | Major | 10/29/2025 | Average | No Rip-Rap Present | No Erosion | Y |
| CL-5 | Minor | 10/24/2025 | Average | Average | No Erosion | N |
| CL-6 | Minor | 10/24/2025 | Average | No Rip-Rap Present | Minor Erosion | N |
| GC-1-1 | Minor | 10/23/2025 | No Pipe Present | No Rip-Rap Present | No Erosion | N |
| GC-10.1-1 | Minor | 10/23/2025 | Average | No Rip-Rap Present | Heavy Accumulated Sediment (Consider Repair) | N |
| GC-10.1-2 | Minor | 10/23/2025 | Average | No Rip-Rap Present | Minor Erosion | N |
| GC-10.2 | Major | 10/23/2025 | Average | Average | Minor Erosion | N |
| GC-3 | Minor | 10/23/2025 | Average | Poor (Consider Repair) | Significant Erosion (Consider Repair) | N |
| GC-4 | Minor | 10/23/2025 | Average | Poor (Consider Repair) | Minor Erosion | N |
| GC-7 | Minor | 10/23/2025 | Average | No Rip-Rap Present | Minor Erosion | N |
| GC-8.3 | Minor | 10/23/2025 | Average | Poor (Consider Repair) | Minor Erosion | N |
| SB-11-1 | Minor | 10/23/2025 | Average | No Rip-Rap Present | No Erosion | N |
| SB-11-2 | Minor | 10/23/2025 | Average | No Rip-Rap Present | Accumulated Sediment | N |

| | | | | | | |
|-----------|----------|------------|-----------------|------------------------|--|---|
| SB-4 | Minor | 10/24/2025 | Average | No Rip-Rap Present | Heavy Accumulated Sediment (Consider Repair) | N |
| SB-6 | Minor | 10/23/2025 | Average | No Rip-Rap Present | Accumulated Sediment | N |
| SB-9 | Minor | 10/24/2025 | Average | No Rip-Rap Present | Accumulated Sediment | N |
| TL-12 | Minor | 10/24/2025 | Average | No Rip-Rap Present | Minor Erosion | N |
| TL-13-2 | Minor | 10/24/2025 | Average | Average | Accumulated Sediment | N |
| TL-17 | Minor | 10/24/2025 | Average | No Rip-Rap Present | No Erosion | N |
| TL-2 | Minor | 10/24/2025 | Average | Average | No Erosion | N |
| TL-3 | Minor | 10/24/2025 | No Pipe Present | No Rip-Rap Present | Not Applicable | N |
| TL-6 | Minor | 10/24/2025 | Average | Poor (Consider Repair) | Minor Erosion | N |
| TL-6.1 | Minor | 10/24/2025 | Good | Average | No Erosion | N |
| TL-7-1 | Minor | 10/24/2025 | Good | Good | No Erosion | N |
| TL-7-2 | Minor | 10/24/2025 | Average | Poor (Consider Repair) | Minor Erosion | N |
| WC-12.1-1 | Minor | 10/23/2025 | Average | Average | Accumulated Sediment | N |
| WC-12.1-2 | Minor | 10/24/2025 | Average | No Rip-Rap Present | Minor Erosion | N |
| WC-12.2 | Minor | 10/23/2025 | Average | Average | No Erosion | N |
| WC-13-1 | Minor | 10/23/2025 | Average | Average | Minor Erosion | N |
| WC-14.2 | Minor | 10/23/2025 | Average | Average | Heavy Accumulated Sediment (Consider Repair) | N |
| WC-15.5-1 | Minor | 10/23/2025 | Average | Average | No Erosion | N |
| WC-15.5-2 | Minor | 10/23/2025 | Average | Average | Minor Erosion | Y |
| WC-27.1 | Minor | 10/23/2025 | Average | Average | No Erosion | N |
| WC-3 | Minor | 10/24/2025 | Average | Average | No Erosion | N |
| WC-4 | Minor | 10/24/2025 | Average | No Rip-Rap Present | No Erosion | N |
| WC-50 | Minor | 10/29/2025 | Average | Poor (Consider Repair) | Significant Erosion (Consider Repair) | N |
| WC-6 | Minor | 10/23/2025 | Average | No Rip-Rap Present | No Erosion | N |
| CL-12 | Priority | 10/24/2025 | Average | No Rip-Rap Present | Minor Erosion | Y |
| CL-13 | Priority | 10/24/2025 | Average | Average | No Erosion | N |
| CL-2 | Priority | 10/24/2025 | Average | Average | No Erosion | N |

| | | | | | | |
|-----------|----------|------------|-----------------|--------------------|--|---|
| CL-4.3 | Priority | 10/24/2025 | Good | Average | Minor Erosion | N |
| CL-7 | Priority | 10/24/2025 | Average | Average | No Erosion | N |
| CL-8 | Priority | 10/24/2025 | Average | Average | No Erosion | N |
| CL-9 | Priority | 10/24/2025 | Average | Average | No Erosion | N |
| GC-1-2 | Priority | 10/23/2025 | No Pipe Present | No Rip-Rap Present | No Erosion | N |
| GC-2.1 | Priority | 10/23/2025 | Average | No Rip-Rap Present | Minor Erosion | N |
| GC-6 | Priority | 10/23/2025 | Average | No Rip-Rap Present | No Erosion | N |
| SB-11-3 | Priority | 10/24/2025 | Average | No Rip-Rap Present | Minor Erosion | N |
| SB-3.2-1 | Priority | 10/24/2025 | Good | Good | Minor Erosion | N |
| SB-3.2-2 | Priority | 10/24/2025 | Average | Average | No Erosion | N |
| SB-5 | Priority | 10/24/2025 | Average | No Rip-Rap Present | Significant Erosion (Consider Repair) | N |
| TL-13-1 | Priority | 10/24/2025 | Average | No Rip-Rap Present | No Erosion | N |
| WC-13-2 | Priority | 10/23/2025 | Average | Average | No Erosion | N |
| WC-14 | Priority | 10/23/2025 | Average | Average | No Erosion | N |
| WC-2 CITY | Priority | 10/24/2025 | Average | No Rip-Rap Present | No Erosion | N |
| WC-21 | Priority | 10/23/2025 | No Pipe Present | No Rip-Rap Present | No Erosion | N |
| WC-25.1 | Priority | 10/23/2025 | Average | Average | No Erosion | N |
| WC-26 | Priority | 10/23/2025 | Average | No Rip-Rap Present | Minor Erosion | N |
| WC-29 | Priority | 10/29/2025 | Average | No Rip-Rap Present | Minor Erosion | N |
| WC-30 | Priority | 10/29/2025 | Average | No Rip-Rap Present | Heavy Accumulated Sediment (Consider Repair) | N |
| WC-32.2 | Priority | 10/29/2025 | Average | No Rip-Rap Present | Minor Erosion | N |
| WC-35 | Priority | 10/29/2025 | Average | No Rip-Rap Present | Significant Erosion (Consider Repair) | N |
| WC-37 | Priority | 10/29/2025 | Average | No Rip-Rap Present | No Erosion | N |
| WC-37.1 | Priority | 10/29/2025 | Average | No Rip-Rap Present | No Erosion | N |
| WC-38 | Priority | 10/29/2025 | Average | No Rip-Rap Present | Significant Erosion (Consider Repair) | N |
| WC-43.2 | Priority | 10/23/2025 | Average | No Rip-Rap Present | No Erosion | N |

| | | | | | | |
|-------------|----------|------------|------------------------|------------------------|--|---|
| WC-45 | Priority | 10/29/2025 | Average | No Rip-Rap Present | No Erosion | N |
| WC-46 | Priority | 10/29/2025 | Average | Average | No Erosion | N |
| WC-48-1 | Priority | 10/29/2025 | Average | Poor (Consider Repair) | Accumulated Sediment | N |
| WC-48-2 | Priority | 10/29/2025 | Average | Average | No Erosion | N |
| WC-48-3 | Priority | 10/29/2025 | Average | Average | No Erosion | N |
| WC-49.1-1 | Priority | 10/29/2025 | Average | No Rip-Rap Present | Accumulated Sediment | N |
| WC-49.1-2 | Priority | 10/29/2025 | Average | No Rip-Rap Present | Heavy Accumulated Sediment (Consider Repair) | N |
| WC-5.1 CITY | Priority | 10/23/2025 | Good | No Rip-Rap Present | Minor Erosion | N |
| WC-54-1 | Priority | 10/29/2025 | Average | Poor (Consider Repair) | Heavy Accumulated Sediment (Consider Repair) | N |
| WC-54-2 | Priority | 10/29/2025 | Poor (Consider Repair) | Poor (Consider Repair) | Significant Erosion (Consider Repair) | N |
| WC-55 | Priority | 10/27/2025 | | | | N |
| WC-7 | Priority | 10/23/2025 | Average | No Rip-Rap Present | No Erosion | N |
| WC-9 | Priority | 10/24/2025 | Average | No Rip-Rap Present | No Erosion | N |
| 08e0871c | Priority | 10/24/2025 | Good | Average | Minor Erosion | N |
| WC-32.2A | Priority | 10/29/2025 | Good | Poor (Consider Repair) | Minor Erosion | N |
| WC-32.2C | Priority | 10/29/2025 | Average | Average | Minor Erosion | N |
| WC-48.3A | Priority | 10/29/2025 | Average | Average | No Erosion | N |
| WC-49.1-2A | Priority | 10/29/2025 | Average | No Rip-Rap Present | No Erosion | N |
| WC-54-1A | Priority | 10/29/2025 | Average | No Rip-Rap Present | Minor Erosion | N |
| 1c970e0a | Priority | 10/29/2025 | Average | Average | Minor Erosion | N |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-----------------------------|------------------|---|
| Outfall ID | GC-10.1-3 | Outfall Location |  |
| Outfall Classification | Major | Inspection Date | 10/23/2025 |
| Outfall Size | 30" & 27" | Inspected By | T Whittaker |
| Outfall Description | RCP end sections into swale | | |

| Outfall Condition | |
|-------------------|--|
| Pipe Condition | Average |
| Rip-Rap Condition | Average |
| Erosion Condition | Accumulated Sediment |
| Comments | Larger pipe filled 25% with debris. Invasive trees at end of pipe. |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-----------------------------------|------------------|---|
| Outfall ID | WC-40.2-1 | Outfall Location |  |
| Outfall Classification | Major | Inspection Date | 10/29/2025 |
| Outfall Size | 42" | Inspected By | T Whittaker |
| Outfall Description | RCP tied into side of box culvert | | |

| Outfall Condition | |
|-------------------|--------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | No Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

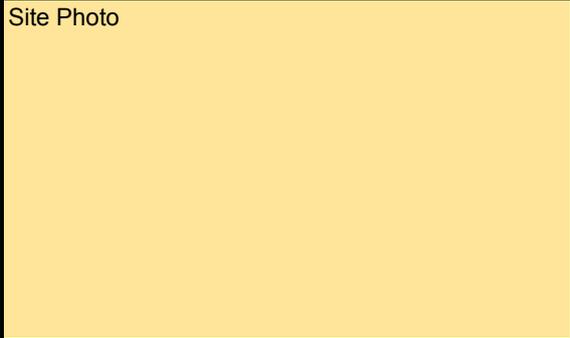
Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|--------------------------------|------------------|---|
| Outfall ID | WC-40.2-2 | Outfall Location |  |
| Outfall Classification | Major | Inspection Date | 10/29/2025 |
| Outfall Size | 24" | Inspected By | T Whittaker |
| Outfall Description | RCP in wingwall of box culvert | | |

| Outfall Condition | |
|-------------------|--------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | No Erosion |
| Comments | |

| | |
|--|---|
| Site Photo | Outfall Photo |
|  |  |

| Flow Data | | | |
|-------------|--|------------|----|
| Active Flow | | Flow Rate | |
| Odor | | Ammonia | |
| Turbidity | | Chlorine | |
| Color | | pH | ** |
| Floatables | | Detergents | |
| Comments | | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|--------------------------------|------------------|---|
| Outfall ID | WC-40.2-2 | Outfall Location |  |
| Outfall Classification | Major | Inspection Date | 10/29/2025 |
| Outfall Size | 24" | Inspected By | T Whittaker |
| Outfall Description | RCP in wingwall of box culvert | | |

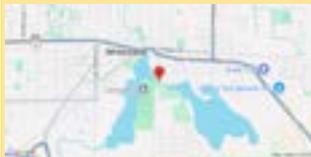
| Outfall Condition | |
|-------------------|--------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | No Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|----------|------------|----------------|
| Active Flow | Y | Flow Rate | 1 - 3 ft/sec |
| Odor | No | Ammonia | * > 0.1 mg/l * |
| Turbidity | None | Chlorine | No |
| Color | N/A | pH | 7.00 |
| Floatables | No | Detergents | * > 0.5 mg/l * |
| Comments | | | |

| | |
|--|--|
| <h1 style="margin: 0;">City of Whitewater</h1> | <h2 style="margin: 0;">Storm Water Outfall Inspection Report</h2> <p style="margin: 0;">Prepared by WATER RESOURCE ASSOCIATES</p> |
|--|--|

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|---|------------------|---|
| Outfall ID | CL-5 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/24/2025 |
| Outfall Size | 18" | Inspected By | T Whittaker |
| Outfall Description | RCP with no end section, directly behind center of apt bldg at waterline, | | |

| Outfall Condition | |
|-------------------|------------------------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | Average |
| Erosion Condition | No Erosion |
| Comments | No photos due to dense vegetation. |

| | |
|------------|---------------|
| Site Photo | Outfall Photo |
|------------|---------------|

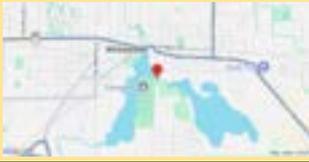
| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-------------------------|------------------|---|
| Outfall ID | CL-6 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/24/2025 |
| Outfall Size | 21" | Inspected By | T Whittaker |
| Outfall Description | CMP with no end section | | |

| Outfall Condition | |
|-------------------|-----------------------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | Minor Erosion |
| Comments | End of pipe approx 3' above grade |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|---------------------------------------|------------------|---|
| Outfall ID | GC-1-1 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/23/2025 |
| Outfall Size | NA | Inspected By | T Whittaker |
| Outfall Description | Ditch along north side of Main Street | | |

| Outfall Condition | |
|-------------------|--------------------|
| Pipe Condition | No Pipe Present |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | No Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|---------------------------|------------------|---|
| Outfall ID | GC-10.1-1 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/23/2025 |
| Outfall Size | 24" | Inspected By | T Whittaker |
| Outfall Description | RCP end section into park | | |

| Outfall Condition | |
|-------------------|---|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | Heavy Accumulated Sediment (Consider Repair) |
| Comments | Pipe more than 50% full of debris. Invasive brush at end of pipe. |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|----------------------------|------------------|---|
| Outfall ID | GC-10.1-2 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/23/2025 |
| Outfall Size | 12" | Inspected By | T Whittaker |
| Outfall Description | RCP end section into swale | | |

| Outfall Condition | |
|-------------------|--------------------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | Minor Erosion |
| Comments | Invasive brush at end of pipe. |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

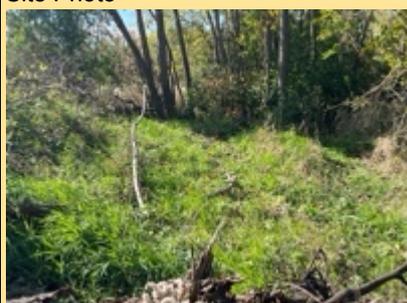
Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|----------------------------|------------------|---|
| Outfall ID | GC-10.2 | Outfall Location |  |
| Outfall Classification | Major | Inspection Date | 10/23/2025 |
| Outfall Size | 30" | Inspected By | T Whittaker |
| Outfall Description | RCP end section into swale | | |

| Outfall Condition | |
|-------------------|-------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | Average |
| Erosion Condition | Minor Erosion |
| Comments | Flow from 6" PVC. |

| | |
|--|--|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|--|--|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|--|------------------|---|
| Outfall ID | GC-3 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/23/2025 |
| Outfall Size | 18" | Inspected By | T Whittaker |
| Outfall Description | CMP with no end section, 30' North of Main and 30' West of Pearson | | |

| Outfall Condition | |
|-------------------|---|
| Pipe Condition | Average |
| Rip-Rap Condition | Poor (Consider Repair) |
| Erosion Condition | Significant Erosion (Consider Repair) |
| Comments | Significant erosion extending down stream |

| | |
|---|--|
| Site Photo | Outfall Photo |
|  |  |

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-----------------|------------------|---|
| Outfall ID | GC-4 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/23/2025 |
| Outfall Size | 24" | Inspected By | T Whittaker |
| Outfall Description | RCP end section | | |

| Outfall Condition | |
|-------------------|--|
| Pipe Condition | Average |
| Rip-Rap Condition | Poor (Consider Repair) |
| Erosion Condition | Minor Erosion |
| Comments | Minor erosion extends 40' to edge of field |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-----------------|------------------|---|
| Outfall ID | GC-7 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/23/2025 |
| Outfall Size | 12" | Inspected By | T Whittaker |
| Outfall Description | RCP end section | | |

| Outfall Condition | |
|-------------------|--------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | Minor Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-----------------|------------------|---|
| Outfall ID | GC-8.3 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/23/2025 |
| Outfall Size | 12" | Inspected By | T Whittaker |
| Outfall Description | RCP end section | | |

| Outfall Condition | |
|-------------------|------------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | Poor (Consider Repair) |
| Erosion Condition | Minor Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-----------------|------------------|---|
| Outfall ID | SB-11-1 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/23/2025 |
| Outfall Size | 21" | Inspected By | T Whittaker |
| Outfall Description | RCP end section | | |

| Outfall Condition | |
|-------------------|--------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | No Erosion |
| Comments | |



| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|--|------------------|---|
| Outfall ID | SB-11-2 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/23/2025 |
| Outfall Size | 12" | Inspected By | T Whittaker |
| Outfall Description | RCP end section, 20' behind curb on Indian Mound Parkway | | |

| Outfall Condition | |
|-------------------|----------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | Accumulated Sediment |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-----------------------------------|------------------|---|
| Outfall ID | SB-4 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/24/2025 |
| Outfall Size | 15" | Inspected By | T Whittaker |
| Outfall Description | RCP end section, just behind shed | | |

| Outfall Condition | |
|-------------------|--|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | Heavy Accumulated Sediment (Consider Repair) |
| Comments | Pipe more than 50% obstructed. Heavy vegetation obstructing downstream flow. Shed built over pipe. |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|--|------------------|---|
| Outfall ID | SB-6 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/23/2025 |
| Outfall Size | 21" | Inspected By | T Whittaker |
| Outfall Description | RCP end section to ditch along gravel road | | |

| Outfall Condition | |
|-------------------|----------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | Accumulated Sediment |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-------------------------|------------------|---|
| Outfall ID | SB-9 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/24/2025 |
| Outfall Size | 30" | Inspected By | T Whittaker |
| Outfall Description | RCP with no end section | | |

| Outfall Condition | |
|-------------------|-------------------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | Accumulated Sediment |
| Comments | Consider clearing access path |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

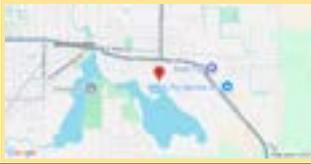
| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|---|------------------|---|
| Outfall ID | TL-12 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/24/2025 |
| Outfall Size | 21"x15" | Inspected By | T Whittaker |
| Outfall Description | CMP with no end section, 10' beyond path on west edge | | |

| Outfall Condition | |
|-------------------|--------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | Minor Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|--------------------------------|------------------|---|
| Outfall ID | TL-13-2 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/24/2025 |
| Outfall Size | 24" | Inspected By | T Whittaker |
| Outfall Description | RCP end section drains to pond | | |

| Outfall Condition | |
|-------------------|---|
| Pipe Condition | Average |
| Rip-Rap Condition | Average |
| Erosion Condition | Accumulated Sediment |
| Comments | Minor sediment accumulation within end section. Not an MS4 outfall. |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|---------------------------------|------------------|---|
| Outfall ID | TL-17 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/24/2025 |
| Outfall Size | 18" | Inspected By | T Whittaker |
| Outfall Description | RCP end section 10' behind curb | | |

| Outfall Condition | |
|-------------------|--------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | No Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|--|------------------|---|
| Outfall ID | TL-2 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/24/2025 |
| Outfall Size | 57"x38" | Inspected By | T Whittaker |
| Outfall Description | RCP no end section, 20' west of pond outfall manhole | | |

| Outfall Condition | |
|-------------------|------------|
| Pipe Condition | Average |
| Rip-Rap Condition | Average |
| Erosion Condition | No Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

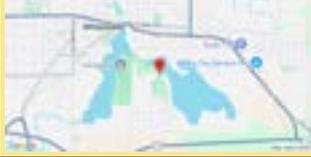
| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|--|------------------|---|
| Outfall ID | TL-3 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/24/2025 |
| Outfall Size | 21" | Inspected By | T Whittaker |
| Outfall Description | Pipe not found possibly buried, Monitor at manhole at edge of pavement | | |

| Outfall Condition | |
|-------------------|-------------------------|
| Pipe Condition | No Pipe Present |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | Not Applicable |
| Comments | Flow monitored at inlet |

| | |
|---|--|
| Site Photo | Outfall Photo |
|  |  |

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|---|------------------|---|
| Outfall ID | TL-6 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/24/2025 |
| Outfall Size | 24" | Inspected By | T Whittaker |
| Outfall Description | RCP with end section, discharge into pond | | |

| Outfall Condition | |
|-------------------|------------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | Poor (Consider Repair) |
| Erosion Condition | Minor Erosion |
| Comments | |



| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|--------------------------------------|------------------|---|
| Outfall ID | TL-6.1 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/24/2025 |
| Outfall Size | 18" | Inspected By | T Whittaker |
| Outfall Description | RCP end section at SE corner of pond | | |

| Outfall Condition | |
|-------------------|------------|
| Pipe Condition | Good |
| Rip-Rap Condition | Average |
| Erosion Condition | No Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|--------------------------------|------------------|---|
| Outfall ID | TL-7-1 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/24/2025 |
| Outfall Size | 21" | Inspected By | T Whittaker |
| Outfall Description | RCP end section, 25' from path | | |

| Outfall Condition | |
|-------------------|------------|
| Pipe Condition | Good |
| Rip-Rap Condition | Good |
| Erosion Condition | No Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-----------------|------------------|---|
| Outfall ID | TL-7-2 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/24/2025 |
| Outfall Size | 27" | Inspected By | T Whittaker |
| Outfall Description | RCP end section | | |

| Outfall Condition | |
|-------------------|---|
| Pipe Condition | Average |
| Rip-Rap Condition | Poor (Consider Repair) |
| Erosion Condition | Minor Erosion |
| Comments | Brush obstructing flow beyond end section |



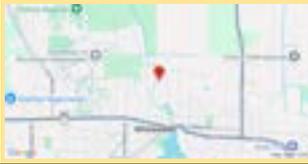
| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|------------------------------|------------------|---|
| Outfall ID | WC-12.1-1 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/23/2025 |
| Outfall Size | 18" | Inspected By | T Whittaker |
| Outfall Description | RCP end section 25' off path | | |

| Outfall Condition | |
|-------------------|-----------------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | Average |
| Erosion Condition | Accumulated Sediment |
| Comments | Pipe 20% filled with debris |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|---|------------------|---|
| Outfall ID | WC-12.1-2 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/24/2025 |
| Outfall Size | 15" | Inspected By | T Whittaker |
| Outfall Description | Cast iron with no end section, in tree line | | |

| Outfall Condition | |
|-------------------|---|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | Minor Erosion |
| Comments | No photos due to dense vegetation. Flow monitored at inlet. Consider clearing tree line for maintenance access. |

| | |
|------------|---------------|
| Site Photo | Outfall Photo |
|------------|---------------|

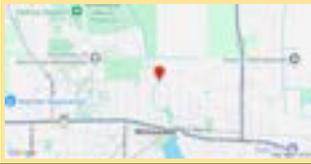
| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-------------------------------|------------------|---|
| Outfall ID | WC-12.2 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/23/2025 |
| Outfall Size | 24" | Inspected By | T Whittaker |
| Outfall Description | RCP end section, 15' off path | | |

| Outfall Condition | |
|-------------------|------------|
| Pipe Condition | Average |
| Rip-Rap Condition | Average |
| Erosion Condition | No Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|---|------------------|---|
| Outfall ID | WC-13-1 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/23/2025 |
| Outfall Size | 27" | Inspected By | T Whittaker |
| Outfall Description | RCP end section, near utility pole guy wire - 10' from road | | |

| Outfall Condition | |
|-------------------|--------------------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | Average |
| Erosion Condition | Minor Erosion |
| Comments | Trees obstructing end of pipe. |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

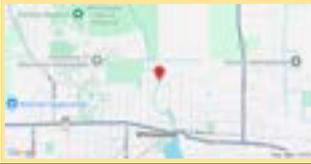
| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|--|------------------|---|
| Outfall ID | WC-14.2 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/23/2025 |
| Outfall Size | 18" | Inspected By | T Whittaker |
| Outfall Description | RCP end section (relocated to pond outfall at creek) | | |

| Outfall Condition | |
|-------------------|--|
| Pipe Condition | Average |
| Rip-Rap Condition | Average |
| Erosion Condition | Heavy Accumulated Sediment (Consider Repair) |
| Comments | Pipe nearly fully clogged with debris |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|--|------------------|---|
| Outfall ID | WC-15.5-1 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/23/2025 |
| Outfall Size | 15" | Inspected By | T Whittaker |
| Outfall Description | CMP w/ ADS end section - not MS4 outfall | | |

| Outfall Condition | |
|-------------------|---|
| Pipe Condition | Average |
| Rip-Rap Condition | Average |
| Erosion Condition | No Erosion |
| Comments | This point is not an MS4 outfall. Not an MS4 outfall. |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|--|------------------|---|
| Outfall ID | WC-15.5-2 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/23/2025 |
| Outfall Size | 18" | Inspected By | T Whittaker |
| Outfall Description | Twin CMP w/end sections 40' into woods near outfall box structure. | | |

| Outfall Condition | |
|-------------------|---------------|
| Pipe Condition | Average |
| Rip-Rap Condition | Average |
| Erosion Condition | Minor Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|------|------------|----------------|
| Active Flow | Y | Flow Rate | 1 - 3 ft/sec |
| Odor | No | Ammonia | * > 0.1 mg/l * |
| Turbidity | None | Chlorine | No |
| Color | N/A | pH | 7.00 |
| Floatables | No | Detergents | * > 0.5 mg/l * |
| Comments | | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-----------------|------------------|---|
| Outfall ID | WC-27.1 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/23/2025 |
| Outfall Size | 36" | Inspected By | T Whittaker |
| Outfall Description | RCP end section | | |

| Outfall Condition | |
|-------------------|---|
| Pipe Condition | Average |
| Rip-Rap Condition | Average |
| Erosion Condition | No Erosion |
| Comments | Verify with city - this seems to drain into pond with outfall at opposite corner. Not an MS4 outfall. |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

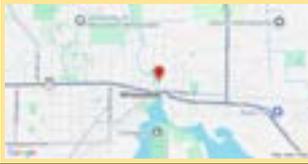
| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-----------------|------------------|---|
| Outfall ID | WC-3 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/24/2025 |
| Outfall Size | 21" | Inspected By | T Whittaker |
| Outfall Description | RCP end section | | |

| Outfall Condition | |
|-------------------|------------|
| Pipe Condition | Average |
| Rip-Rap Condition | Average |
| Erosion Condition | No Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

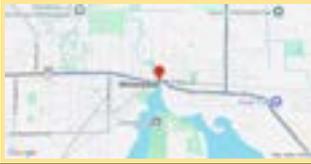
| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-----------------------------------|------------------|---|
| Outfall ID | WC-4 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/24/2025 |
| Outfall Size | 15" | Inspected By | T Whittaker |
| Outfall Description | RCP protruding from concrete wall | | |

| Outfall Condition | |
|-------------------|--------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | No Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

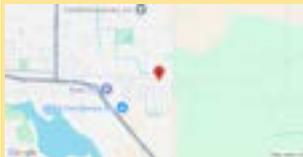
| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-----------------|------------------|---|
| Outfall ID | WC-50 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/29/2025 |
| Outfall Size | 30" & 15" | Inspected By | T Whittaker |
| Outfall Description | RCP (two pipes) | | |

| Outfall Condition | |
|-------------------|---|
| Pipe Condition | Average |
| Rip-Rap Condition | Poor (Consider Repair) |
| Erosion Condition | Significant Erosion (Consider Repair) |
| Comments | Smaller pipe fully obstructed with debris |

| | |
|--|--|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|--|--|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|--------------------|------------------|---|
| Outfall ID | WC-6 | Outfall Location |  |
| Outfall Classification | Minor | Inspection Date | 10/23/2025 |
| Outfall Size | 12" | Inspected By | T Whittaker |
| Outfall Description | RCP no end section | | |

| Outfall Condition | |
|-------------------|-------------------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | No Erosion |
| Comments | Pipe is approx 2' above grade |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

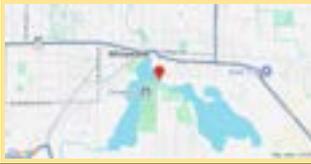
| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|---|------------------|---|
| Outfall ID | CL-12 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/24/2025 |
| Outfall Size | 15" | Inspected By | T Whittaker |
| Outfall Description | RCP with no end section, Located 15' west of bridge railing | | |

| Outfall Condition | |
|-------------------|--------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | Minor Erosion |
| Comments | |

| | |
|---|--|
| Site Photo | Outfall Photo |
|  |  |

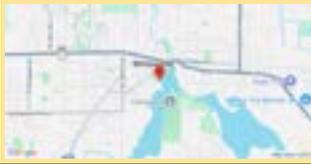
| Flow Data | | | |
|-------------|---|------------|----------------|
| Active Flow | Y | Flow Rate | < 1 ft/sec |
| Odor | No | Ammonia | * > 0.1 mg/l * |
| Turbidity | None | Chlorine | No |
| Color | N/A | pH | 7.00 |
| Floatables | No | Detergents | * > 0.5 mg/l * |
| Comments | Trickle flow, present at every inspection | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-------------------------------|------------------|---|
| Outfall ID | CL-13 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/24/2025 |
| Outfall Size | 24" (2) | Inspected By | T Whittaker |
| Outfall Description | Twin RCP with no end sections | | |

| Outfall Condition | |
|-------------------|------------|
| Pipe Condition | Average |
| Rip-Rap Condition | Average |
| Erosion Condition | No Erosion |
| Comments | |



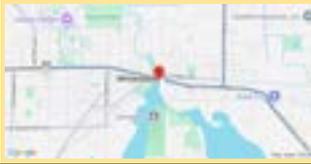
| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-----------------|------------------|---|
| Outfall ID | CL-2 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/24/2025 |
| Outfall Size | 24" | Inspected By | T Whittaker |
| Outfall Description | RCP end section | | |

| Outfall Condition | |
|-------------------|------------|
| Pipe Condition | Average |
| Rip-Rap Condition | Average |
| Erosion Condition | No Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

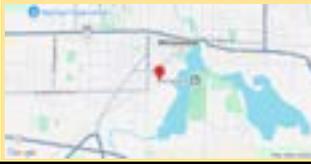
| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|--|------------------|---|
| Outfall ID | CL-4.3 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/24/2025 |
| Outfall Size | 42" | Inspected By | |
| Outfall Description | RCP end section, second adjacent RCP end section | | |

| Outfall Condition | |
|-------------------|---------------|
| Pipe Condition | Good |
| Rip-Rap Condition | Average |
| Erosion Condition | Minor Erosion |
| Comments | |



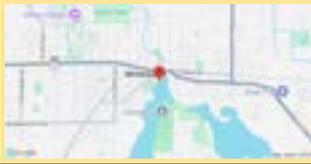
| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-------------------------|------------------|---|
| Outfall ID | CL-7 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/24/2025 |
| Outfall Size | 12" | Inspected By | T Whittaker |
| Outfall Description | RCP with no end section | | |

| Outfall Condition | |
|-------------------|--|
| Pipe Condition | Average |
| Rip-Rap Condition | Average |
| Erosion Condition | No Erosion |
| Comments | Pipe partially obstructed by one large stone |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-----------------|------------------|---|
| Outfall ID | CL-8 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/24/2025 |
| Outfall Size | 24" | Inspected By | T Whittaker |
| Outfall Description | RCP end section | | |

| Outfall Condition | |
|-------------------|------------|
| Pipe Condition | Average |
| Rip-Rap Condition | Average |
| Erosion Condition | No Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

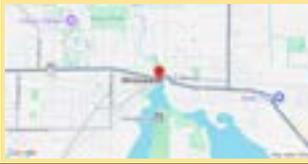
| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-----------------|------------------|---|
| Outfall ID | CL-9 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/24/2025 |
| Outfall Size | 12" | Inspected By | T Whittaker |
| Outfall Description | RCP end section | | |

| Outfall Condition | |
|-------------------|------------|
| Pipe Condition | Average |
| Rip-Rap Condition | Average |
| Erosion Condition | No Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|--|------------------|---|
| Outfall ID | GC-1-2 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/23/2025 |
| Outfall Size | 36" | Inspected By | T Whittaker |
| Outfall Description | Large storm inlet, north side of Main Street | | |

| Outfall Condition | |
|-------------------|--------------------|
| Pipe Condition | No Pipe Present |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | No Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|---|------------------|---|
| Outfall ID | GC-2.1 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/23/2025 |
| Outfall Size | 42" | Inspected By | T Whittaker |
| Outfall Description | RCP end section, 35' behind curb at wetland | | |

| Outfall Condition | |
|-------------------|--------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | Minor Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-------------------------|------------------|---|
| Outfall ID | GC-6 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/23/2025 |
| Outfall Size | 36" | Inspected By | T Whittaker |
| Outfall Description | RCP with no end section | | |

| Outfall Condition | |
|-------------------|-----------------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | No Erosion |
| Comments | Standing water but no flow. |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|---------------------------|------------------|---|
| Outfall ID | SB-11-3 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/24/2025 |
| Outfall Size | 30" | Inspected By | T Whittaker |
| Outfall Description | ADS pipe behind stockpile | | |

| Outfall Condition | |
|-------------------|--------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | Minor Erosion |
| Comments | |

| | |
|---|--|
| Site Photo | Outfall Photo |
|  |  |

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

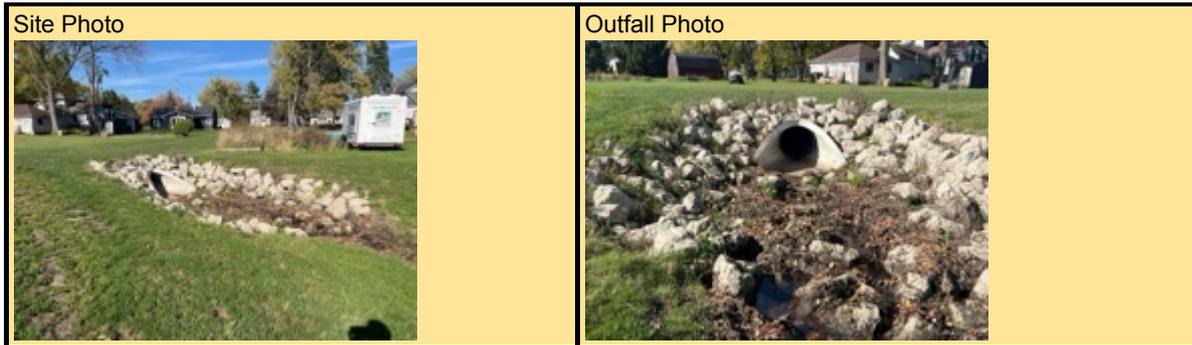
Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|----------------------|------------------|---|
| Outfall ID | SB-3.2-1 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/24/2025 |
| Outfall Size | 24" | Inspected By | T Whittaker |
| Outfall Description | RCP with end section | | |

| Outfall Condition | |
|-------------------|--|
| Pipe Condition | Good |
| Rip-Rap Condition | Good |
| Erosion Condition | Minor Erosion |
| Comments | Some minor erosion in downstream swale |



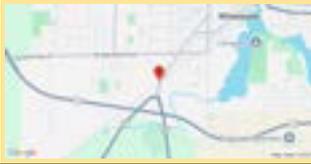
| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|------------------------------|------------------|---|
| Outfall ID | SB-3.2-2 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/24/2025 |
| Outfall Size | 48" x 64" | Inspected By | T Whittaker |
| Outfall Description | Concrete arch under railroad | | |

| Outfall Condition | |
|-------------------|------------|
| Pipe Condition | Average |
| Rip-Rap Condition | Average |
| Erosion Condition | No Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|---|------------------|---|
| Outfall ID | SB-5 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/24/2025 |
| Outfall Size | 19"x30" | Inspected By | T Whittaker |
| Outfall Description | RCP end section, just beyond cul de sac | | |

| Outfall Condition | |
|-------------------|---|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | Significant Erosion (Consider Repair) |
| Comments | Downstream ditch is eroded and has significant invasive trees and brush |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-----------------|------------------|---|
| Outfall ID | TL-13-1 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/24/2025 |
| Outfall Size | 15" | Inspected By | T Whittaker |
| Outfall Description | RCP end section | | |

| Outfall Condition | |
|-------------------|--------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | No Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-----------------|------------------|---|
| Outfall ID | WC-13-2 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/23/2025 |
| Outfall Size | 42" | Inspected By | T Whittaker |
| Outfall Description | RCP end section | | |

| Outfall Condition | |
|-------------------|------------|
| Pipe Condition | Average |
| Rip-Rap Condition | Average |
| Erosion Condition | No Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|--|------------------|---|
| Outfall ID | WC-14 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/23/2025 |
| Outfall Size | 30" | Inspected By | T Whittaker |
| Outfall Description | CMP with no end section, 15' beyond wooden fence | | |

| Outfall Condition | |
|-------------------|------------|
| Pipe Condition | Average |
| Rip-Rap Condition | Average |
| Erosion Condition | No Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-----------------|------------------|---|
| Outfall ID | WC-2 CITY | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/24/2025 |
| Outfall Size | 42" | Inspected By | T Whittaker |
| Outfall Description | RCP end section | | |

| Outfall Condition | |
|-------------------|--------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | No Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-------------------------------|------------------|---|
| Outfall ID | WC-21 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/23/2025 |
| Outfall Size | NA | Inspected By | T Whittaker |
| Outfall Description | Swale along east side of road | | |

| Outfall Condition | |
|-------------------|--------------------|
| Pipe Condition | No Pipe Present |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | No Erosion |
| Comments | |

| | |
|---|--|
| Site Photo | Outfall Photo |
|  |  |

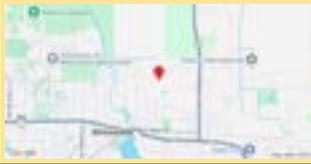
| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-----------------|------------------|---|
| Outfall ID | WC-25.1 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/23/2025 |
| Outfall Size | 30" | Inspected By | T Whittaker |
| Outfall Description | RCP end section | | |

| Outfall Condition | |
|-------------------|------------|
| Pipe Condition | Average |
| Rip-Rap Condition | Average |
| Erosion Condition | No Erosion |
| Comments | |



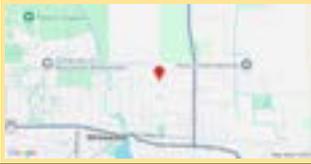
| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|----------------------|------------------|---|
| Outfall ID | WC-26 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/23/2025 |
| Outfall Size | 42" | Inspected By | T Whittaker |
| Outfall Description | RCP with end section | | |

| Outfall Condition | |
|-------------------|--------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | Minor Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|---|------------------|---|
| Outfall ID | WC-29 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/29/2025 |
| Outfall Size | 42" | Inspected By | T Whittaker |
| Outfall Description | CMP with no end section, 30 south of gate west side of stream | | |

| Outfall Condition | |
|-------------------|--------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | Minor Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-------------------------------|------------------|---|
| Outfall ID | WC-30 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/29/2025 |
| Outfall Size | 30" | Inspected By | T Whittaker |
| Outfall Description | RCP end section, 15' off road | | |

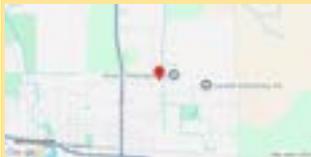
| Outfall Condition | |
|-------------------|--|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | Heavy Accumulated Sediment (Consider Repair) |
| Comments | Significant sediment build up just beyond end of pipe. |

| | |
|---|--|
| Site Photo | Outfall Photo |
|  |  |

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

| | |
|--|--|
| <h1 style="margin: 0;">City of Whitewater</h1> | <h2 style="margin: 0;">Storm Water Outfall Inspection Report</h2> <p style="margin: 0;">Prepared by WATER RESOURCE ASSOCIATES</p> |
|--|--|

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|---|------------------|---|
| Outfall ID | WC-32.2 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/29/2025 |
| Outfall Size | 18" | Inspected By | T Whittaker |
| Outfall Description | Access outside fence at National Guard property | | |

| Outfall Condition | |
|-------------------|--------------------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | Minor Erosion |
| Comments | No photos, National Guard site |

| | |
|------------|---------------|
| Site Photo | Outfall Photo |
|------------|---------------|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|---|------------------|---|
| Outfall ID | WC-35 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/29/2025 |
| Outfall Size | 12" | Inspected By | T Whittaker |
| Outfall Description | RCP end section, 55' east of Industrial | | |

| Outfall Condition | |
|-------------------|---------------------------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | Significant Erosion (Consider Repair) |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|--------------------------------|------------------|---|
| Outfall ID | WC-37 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/29/2025 |
| Outfall Size | 36" | Inspected By | T Whittaker |
| Outfall Description | RCP end section, 60' off trail | | |

| Outfall Condition | |
|-------------------|--------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | No Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

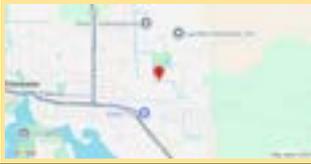
| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|--------------------------|------------------|---|
| Outfall ID | WC-37.1 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/29/2025 |
| Outfall Size | 12" | Inspected By | T Whittaker |
| Outfall Description | RCP End section w/ grate | | |

| Outfall Condition | |
|-------------------|--------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | No Erosion |
| Comments | |

| | |
|---|--|
| Site Photo | Outfall Photo |
|  |  |

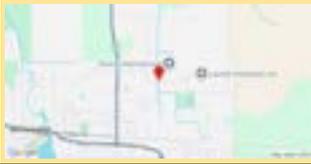
| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|---|------------------|---|
| Outfall ID | WC-38 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/29/2025 |
| Outfall Size | 30" | Inspected By | T Whittaker |
| Outfall Description | RCP end section, 30' Nth of Universal Blvd 15' east of stream | | |

| Outfall Condition | |
|-------------------|---------------------------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | Significant Erosion (Consider Repair) |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-------------------------------------|------------------|---|
| Outfall ID | WC-43.2 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/23/2025 |
| Outfall Size | Twin 48" | Inspected By | T Whittaker |
| Outfall Description | CMP culverts with concrete headwall | | |

| Outfall Condition | |
|-------------------|--------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | No Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

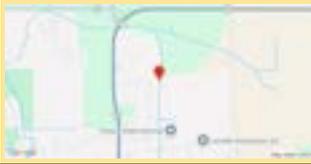
| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

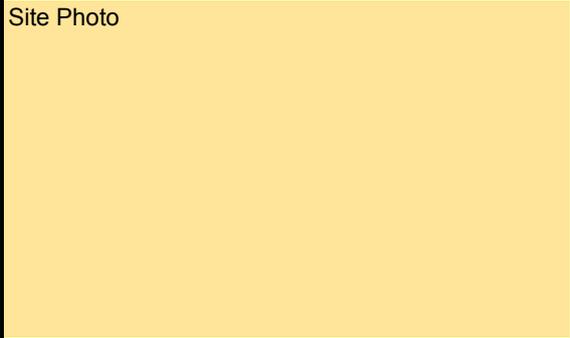
Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-------------------------|------------------|---|
| Outfall ID | WC-45 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/29/2025 |
| Outfall Size | 24" | Inspected By | T Whittaker |
| Outfall Description | RCP with no end section | | |

| Outfall Condition | |
|-------------------|---------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | No Erosion |
| Comments | Partially submerged |

| | |
|--|--|
| Site Photo | Outfall Photo |
|  |  |

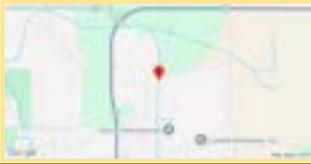
| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

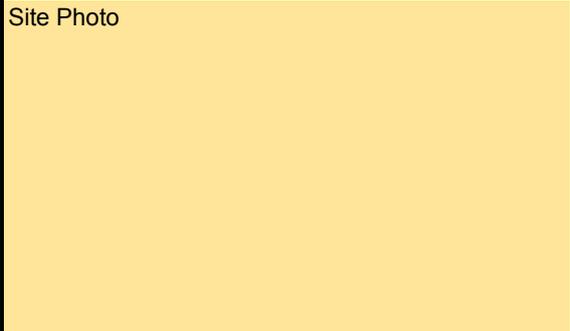
Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|--|------------------|---|
| Outfall ID | WC-46 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/29/2025 |
| Outfall Size | 42" | Inspected By | T Whittaker |
| Outfall Description | RCP end section at stream bank along north line of ag field. | | |

| Outfall Condition | |
|-------------------|------------|
| Pipe Condition | Average |
| Rip-Rap Condition | Average |
| Erosion Condition | No Erosion |
| Comments | |

| | |
|--|--|
| Site Photo | Outfall Photo |
|  |  |

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-----------------|------------------|---|
| Outfall ID | WC-48-1 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/29/2025 |
| Outfall Size | 30" | Inspected By | T Whittaker |
| Outfall Description | RCP end section | | |

| Outfall Condition | |
|-------------------|---|
| Pipe Condition | Average |
| Rip-Rap Condition | Poor (Consider Repair) |
| Erosion Condition | Accumulated Sediment |
| Comments | Minor accumulated sediment in pipe and erosion in downstream swale. |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-----------------|------------------|---|
| Outfall ID | WC-48-2 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/29/2025 |
| Outfall Size | 48" | Inspected By | T Whittaker |
| Outfall Description | RCP end section | | |

| Outfall Condition | |
|-------------------|---------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | Average |
| Erosion Condition | No Erosion |
| Comments | Not an MS4 outfall. |



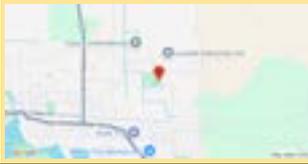
| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-----------------|------------------|---|
| Outfall ID | WC-48-3 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/29/2025 |
| Outfall Size | 15" | Inspected By | T Whittaker |
| Outfall Description | RCP end section | | |

| Outfall Condition | |
|-------------------|---|
| Pipe Condition | Average |
| Rip-Rap Condition | Average |
| Erosion Condition | No Erosion |
| Comments | Invasive brush obstructing flow beyond end section. Not an MS4 outfall. |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|------------------------------------|------------------|---|
| Outfall ID | WC-49.1-1 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/29/2025 |
| Outfall Size | 30" | Inspected By | T Whittaker |
| Outfall Description | RCP end section, NE corner of pond | | |

| Outfall Condition | |
|-------------------|--|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | Accumulated Sediment |
| Comments | Invasive brush beginning to obstruct flow. Not an MS4 outfall. |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|------------------------------------|------------------|---|
| Outfall ID | WC-49.1-2 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/29/2025 |
| Outfall Size | 30" | Inspected By | T Whittaker |
| Outfall Description | RCP end section, SE corner of pond | | |

| Outfall Condition | |
|-------------------|---|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | Heavy Accumulated Sediment (Consider Repair) |
| Comments | End section 30% obstructed with debris. Invasive brush blocking flow. Not an MS4 outfall. |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|------------------|------------------|---|
| Outfall ID | WC-5.1 CITY | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/23/2025 |
| Outfall Size | 48"x72" (2) | Inspected By | T Whittaker |
| Outfall Description | RCP box culverts | | |

| Outfall Condition | |
|-------------------|-----------------------------------|
| Pipe Condition | Good |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | Minor Erosion |
| Comments | Standing water but no active flow |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-----------------|------------------|---|
| Outfall ID | WC-54-1 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/29/2025 |
| Outfall Size | 15" | Inspected By | T Whittaker |
| Outfall Description | RCP end section | | |

| Outfall Condition | |
|-------------------|--|
| Pipe Condition | Average |
| Rip-Rap Condition | Poor (Consider Repair) |
| Erosion Condition | Heavy Accumulated Sediment (Consider Repair) |
| Comments | Pipe 75%obstructed with debris and flow blocked by invasive brush. Not an MS4 outfall. |



| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|--|------------------|---|
| Outfall ID | WC-54-2 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/29/2025 |
| Outfall Size | 48" | Inspected By | T Whittaker |
| Outfall Description | RCP with no end section, under rail road | | |

| Outfall Condition | |
|-------------------|--|
| Pipe Condition | Poor (Consider Repair) |
| Rip-Rap Condition | Poor (Consider Repair) |
| Erosion Condition | Significant Erosion (Consider Repair) |
| Comments | Significant erosion with sediment transport into pond. Not an MS4 outfall. |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|---|------------------|---|
| Outfall ID | WC-55 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/27/2025 |
| Outfall Size | Twin 36" | Inspected By | T Whittaker |
| Outfall Description | RCP no end sections behind 1034 near west property line | | |

| Outfall Condition | |
|-------------------|---|
| Pipe Condition | |
| Rip-Rap Condition | |
| Erosion Condition | |
| Comments | Unable to locate. Can city assist by clearing vegetation and marking with post? |

| | |
|------------|---------------|
| Site Photo | Outfall Photo |
|------------|---------------|

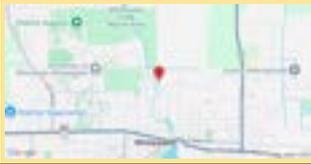
| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|--------------------------------|------------------|---|
| Outfall ID | WC-7 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/23/2025 |
| Outfall Size | 24" | Inspected By | T Whittaker |
| Outfall Description | Concrete headwall 10' off path | | |

| Outfall Condition | |
|-------------------|--------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | No Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

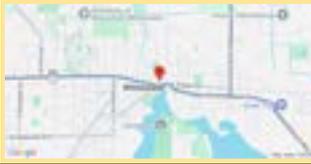
| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|--|------------------|---|
| Outfall ID | WC-9 | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/24/2025 |
| Outfall Size | 18" | Inspected By | T Whittaker |
| Outfall Description | CMP with no end section, below second diagonal parking stall | | |

| Outfall Condition | |
|-------------------|--------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | No Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-----------------|------------------|---|
| Outfall ID | 08e0871c | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/24/2025 |
| Outfall Size | 24" | Inspected By | T Whittaker |
| Outfall Description | RCP end section | | |

| Outfall Condition | |
|-------------------|---------------|
| Pipe Condition | Good |
| Rip-Rap Condition | Average |
| Erosion Condition | Minor Erosion |
| Comments | |

| | |
|---|--|
| Site Photo | Outfall Photo |
|  |  |

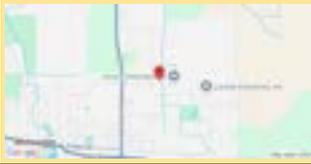
| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|------------------------------|------------------|---|
| Outfall ID | WC-32.2A | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/29/2025 |
| Outfall Size | Twin 24" | Inspected By | T Whittaker |
| Outfall Description | Concrete end wall with grate | | |

| Outfall Condition | |
|-------------------|--------------------------------|
| Pipe Condition | Good |
| Rip-Rap Condition | Poor (Consider Repair) |
| Erosion Condition | Minor Erosion |
| Comments | No photos, National Guard site |

| | |
|------------|---------------|
| Site Photo | Outfall Photo |
|------------|---------------|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|--------------|------------------|---|
| Outfall ID | WC-32.2C | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/29/2025 |
| Outfall Size | 15" | Inspected By | T Whittaker |
| Outfall Description | RCP and wall | | |

| Outfall Condition | |
|-------------------|--------------------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | Average |
| Erosion Condition | Minor Erosion |
| Comments | No photos, National Guard site |

| | |
|------------|---------------|
| Site Photo | Outfall Photo |
|------------|---------------|

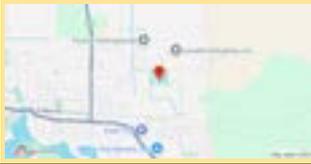
| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|------------------|------------------|---|
| Outfall ID | WC-48.3A | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/29/2025 |
| Outfall Size | Twin 30" | Inspected By | T Whittaker |
| Outfall Description | RCP and sections | | |

| Outfall Condition | |
|-------------------|------------|
| Pipe Condition | Average |
| Rip-Rap Condition | Average |
| Erosion Condition | No Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-----------------|------------------|---|
| Outfall ID | WC-49.1-2A | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/29/2025 |
| Outfall Size | 36" | Inspected By | T Whittaker |
| Outfall Description | RCP end section | | |

| Outfall Condition | |
|-------------------|--------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | No Erosion |
| Comments | |

| | |
|---|--|
| Site Photo | Outfall Photo |
|  |  |

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|-----------------|------------------|---|
| Outfall ID | WC-54-1A | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/29/2025 |
| Outfall Size | 42" | Inspected By | T Whittaker |
| Outfall Description | RCP end section | | |

| Outfall Condition | |
|-------------------|--------------------|
| Pipe Condition | Average |
| Rip-Rap Condition | No Rip-Rap Present |
| Erosion Condition | Minor Erosion |
| Comments | |

| | |
|---|---|
| <p>Site Photo</p>  | <p>Outfall Photo</p>  |
|---|---|

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

City of Whitewater

Storm Water Outfall Inspection Report

Prepared by
WATER RESOURCE
ASSOCIATES

Inspections were completed during dry weather conditions. Inspections were not conducted within 48 hours after a runoff producing rainfall event. To the extent possible, outfall inspections were avoided during periods of high ground water.

| | | | |
|------------------------|--|------------------|---|
| Outfall ID | 1c970e0a | Outfall Location |  |
| Outfall Classification | Priority | Inspection Date | 10/29/2025 |
| Outfall Size | 24" PVC | Inspected By | T Whittaker |
| Outfall Description | No end section 15' north of NE corner of parking lot | | |

| Outfall Condition | |
|-------------------|---------------|
| Pipe Condition | Average |
| Rip-Rap Condition | Average |
| Erosion Condition | Minor Erosion |
| Comments | |

| | |
|---|--|
| Site Photo | Outfall Photo |
|  |  |

| Flow Data | | | |
|-------------|-----|------------|-----|
| Active Flow | N | Flow Rate | N/A |
| Odor | No | Ammonia | N/A |
| Turbidity | N/A | Chlorine | No |
| Color | N/A | pH | N/A |
| Floatables | No | Detergents | N/A |
| Comments | N/A | | |

Table 4.06-1 TSS Loading Results for Baseline and Existing Controls Conditions

| Basin | Total MS4 Area ¹ (acres) | Off-Site Drainage Area ² (acres) | Exempt MS4 Area ³ (acres) | UWW Area (acres) | Regulatory MS4 Area ⁴ (acres) | 2016 Baseline Conditions | | | Existing Conditions | | | Percent Reduction (%) | Major Soil Type | Current Practices | Swale Dynamic Infiltration Rate |
|--|-------------------------------------|---|--------------------------------------|------------------|--|--------------------------|-----------------|----------------------------|---------------------|-----------------|----------------------------|-----------------------|-----------------|--------------------|---------------------------------|
| | | | | | | 5-Year TSS (lb) | Annual TSS (lb) | Annual TSS Loading (lb/ac) | 5-Year TSS (lb) | Annual TSS (lb) | Annual TSS Loading (lb/ac) | | | | |
| CL-1 | 11.9 | 0.0 | 0.0 | | 11.9 | 17,740 | 3,548 | 299 | 14,287 | 2,857 | 241 | 19.5 | Sandy | SS, CB | -- |
| CL-1.1 | 0.2 | 0.0 | 0.0 | | 0.2 | 143 | 29 | 176 | 0 | 0 | 0 | 100.0 | Sandy | BF | -- |
| CL-10 | 0.3 | 0.0 | 0.0 | | 0.3 | 1,300 | 260 | 933 | 748 | 150 | 537 | 42.4 | Silty | SS, CB | -- |
| CL-11 | 79.5 | 0.0 | 79.5 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| CL-12 | 4.2 | 0.0 | 4.2 | | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| CL-13 | 8.2 | 0.0 | 8.2 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| CL-14 | 39.2 | 0.0 | 39.2 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| CL-15 | 5.3 | 0.0 | 0.0 | | 5.3 | 5,311 | 1,062 | 200 | 1,759 | 352 | 66 | 66.9 | Silty | WP | -- |
| CL-2 | 10.8 | 0.0 | 0.0 | | 10.8 | 13,607 | 2,721 | 252 | 9,844 | 1,969 | 182 | 27.7 | Sandy | SS, CB | -- |
| CL-3 | 27.3 | 0.0 | 0.0 | | 27.3 | 42,242 | 8,448 | 309 | 891 | 178 | 7 | 97.9 | Silty | SS, GS, WP, CB | 3.04 |
| CL-4.1, CL-4.2, CL-4.3, CL-4.4, and CL-4.5 | 203.4 | 0.0 | 0.0 | | 203.4 | 284,499 | 56,900 | 280 | 144,094 | 28,819 | 142 | 49.4 | Silty | SS, GS, CB, WP, BF | 3.04 |
| CL-5 | 0.8 | 0.0 | 0.0 | | 0.8 | 881 | 176 | 234 | 818 | 164 | 217 | 7.1 | Silty | SS | -- |
| CL-6 | 11.5 | 0.0 | 0.0 | | 11.5 | 9,340 | 1,868 | 163 | 4,216 | 843 | 74 | 54.9 | Silty | SS, GS | 3.04 |
| CL-7 | 3.2 | 0.0 | 0.0 | | 3.2 | 3,728 | 746 | 230 | 3,174 | 635 | 196 | 14.9 | Silty | SS | -- |
| CL-8 | 4.1 | 0.0 | 0.0 | | 4.1 | 4,826 | 965 | 238 | 3,540 | 708 | 175 | 26.6 | Sandy | SS, CB | -- |
| CL-9 | 1.3 | 0.0 | 0.0 | | 1.3 | 1,475 | 295 | 230 | 1,475 | 295 | 230 | 0.0 | Silty | -- | -- |
| GC-1 | 61.5 | 0.0 | 0.4 | | 61.1 | 138,137 | 27,627 | 452 | 116,357 | 23,271 | 381 | 15.8 | Sandy | SS | -- |
| GC-1.1 | 2.3 | 0.0 | 1.5 | | 0.8 | 3,540 | 708 | 857 | 202 | 40 | 49 | 94.3 | Sandy | SS, GS | 3.6 |
| GC-1.2 | 1.3 | 0.0 | 0.0 | | 1.3 | 3,025 | 605 | 463 | 42 | 8 | 6 | 98.6 | Sandy | BF | -- |
| GC-10.1, GC-10.5, GC-12 CITY, GC-12 UW, and GC-9.1 | 102.3 | 0.0 | 10.7 | 4.1 | 87.5 | 113,543 | 22,709 | 260 | 10,216 | 2,043 | 23 | 91.0 | Sandy | WP, GS, SS | 3.04, 0.13 |
| GC-10.2 | 16.4 | 0.0 | 0.1 | | 16.3 | 16,487 | 3,297 | 202 | 1,426 | 285 | 18 | 91.4 | Sandy | BF, SS | -- |
| GC-10.3 | 4.0 | 0.0 | 0.0 | | 4.0 | 357 | 71 | 18 | 357 | 71 | 18 | 0.0 | Sandy | SS | -- |
| GC-10.4 | 6.3 | 0.0 | 0.0 | | 6.3 | 4,859 | 972 | 155 | 713 | 143 | 23 | 85.3 | Sandy | SS | -- |
| GC-13 CITY | 73.1 | 0.0 | 73.1 | | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| GC-14 | 185.0 | 0.0 | 185.0 | | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| GC-14.1 | 2.2 | 0.0 | 0.1 | | 2.1 | 10,435 | 2,087 | 1001 | 0 | 0 | 0 | 100.0 | Silty | SS, GS | 3.04 |
| GC-2 | 157.3 | 0.0 | 8.0 | | 149.3 | 170,329 | 34,066 | 228 | 138,387 | 27,677 | 185 | 18.8 | Silty | SS, GS | 0.13 |
| GC-2.1 | 13.4 | 0.0 | 13.4 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| GC-2.2 | 1.0 | 0.0 | 0.0 | | 1.0 | 2,956 | 591 | 605 | 735 | 147 | 150 | 75.1 | Silty | WP | -- |
| GC-2.3 | 1.5 | 0.0 | 0.0 | | 1.5 | 3,946 | 789 | 511 | 948 | 190 | 123 | 76.0 | Silty | WP | -- |
| GC-3 | 5.8 | 0.0 | 2.5 | | 3.2 | 7,728 | 1,546 | 481 | 395 | 79 | 25 | 94.9 | Sandy | SS, GS | 3.04 |
| GC-3.1 | 126.5 | 0.0 | 126.5 | | -- | 0 | 0 | -- | 0 | 0 | -- | 0.0 | Sandy | Exempt | -- |
| GC-4 | 8.1 | 0.0 | 0.0 | | 8.1 | 7,353 | 1,471 | 181 | 6,430 | 1,286 | 158 | 12.5 | Silty | SS | -- |
| GC-5 | 5.2 | 0.0 | 0.0 | | 5.2 | 5,826 | 1,165 | 226 | 4,774 | 955 | 185 | 18.0 | Sandy | SS | -- |
| GC-5.1 | 5.2 | 0.0 | 0.0 | | 5.2 | 10,344 | 2,069 | 401 | 8,376 | 1,675 | 325 | 19.0 | Sandy | SS | -- |
| GC-6 | 36.6 | 0.0 | 0.0 | | 36.6 | 58,641 | 11,728 | 320 | 43,763 | 8,753 | 239 | 25.4 | Sandy | SS | -- |
| GC-7 | 158.7 | 0.0 | 158.7 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |

| Basin | Total MS4 Area ¹ (acres) | Off-Site Drainage Area ² (acres) | Exempt MS4 Area ³ (acres) | UWW Area (acres) | Regulatory MS4 Area ⁴ (acres) | 2016 Baseline Conditions | | | Existing Conditions | | | Percent Reduction (%) | Major Soil Type | Current Practices | Swale Dynamic Infiltration Rate |
|------------------------------------|-------------------------------------|---|--------------------------------------|------------------|--|--------------------------|-----------------|----------------------------|---------------------|-----------------|----------------------------|-----------------------|-----------------|-------------------|---------------------------------|
| | | | | | | 5-Year TSS (lb) | Annual TSS (lb) | Annual TSS Loading (lb/ac) | 5-Year TSS (lb) | Annual TSS (lb) | Annual TSS Loading (lb/ac) | | | | |
| GC-7.1, GC-7.2, GC-7.3, and GC-7.4 | 21.7 | 0.0 | 5.7 | | 15.9 | 21,062 | 4,212 | 264 | 1,204 | 241 | 15 | 94.3 | Silty | SS, BF, WP, CB | -- |
| GC-7.10 | 0.7 | 0.0 | 0.0 | | 0.7 | 1,640 | 328 | 465 | 742 | 148 | 211 | 54.8 | Silty | BF | -- |
| GC-7.5 | 9.7 | 0.0 | 0.0 | | 9.7 | 23,655 | 4,731 | 486 | 8,924 | 1,785 | 183 | 62.3 | Silty | WP | -- |
| GC-7.6 | 3.8 | 0.0 | 0.0 | | 3.8 | 10,050 | 2,010 | 528 | 6,712 | 1,342 | 353 | 33.2 | Silty | HDS, CB | -- |
| GC-7.7 | 5.7 | 0.0 | 0.0 | | 5.7 | 16,935 | 3,387 | 594 | 5,400 | 1,080 | 189 | 68.1 | Silty | WP | -- |
| GC-7.8 | 0.5 | 0.0 | 0.0 | | 0.5 | 1,437 | 287 | 597 | 1,027 | 205 | 427 | 28.5 | Silty | CB | -- |
| GC-8 | 44.0 | 0.0 | 44.0 | | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| GC-8.1 | 3.5 | 0.0 | 0.0 | | 3.5 | 3,303 | 661 | 190 | 138 | 28 | 8 | 95.8 | Sandy | WP | -- |
| GC-8.2 | 5.1 | 0.0 | 0.0 | | 5.0 | 3,589 | 718 | 142 | 254 | 51 | 10 | 92.9 | Sandy | WP | -- |
| GC-8.3 | 6.2 | 0.0 | 0.2 | | 6.0 | 3,791 | 758 | 126 | 0 | 0 | 0 | 100.0 | Sandy | SS, BF | -- |
| GC-9 | 42.2 | 0.0 | 42.2 | | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| SB-1 | 12.9 | 0.0 | 0.2 | | 12.8 | 16,816 | 3,363 | 264 | 12,870 | 2,574 | 202 | 23.5 | Silty | SS, CB | -- |
| SB-1.1 | 7.2 | 0.0 | 2.4 | | 4.8 | 4,202 | 840 | 174 | 1,335 | 267 | 55 | 68.2 | Silty | WP, SC | -- |
| SB-11 | 83.5 | 0.0 | 66.6 | | 16.9 | 13,608 | 2,722 | 161 | 12,383 | 2,477 | 147 | 9.0 | Silty | SS | -- |
| SB-11.1 | 3.4 | 0.0 | 0.5 | | 2.9 | 8,289 | 1,658 | 562 | 6,333 | 1,267 | 430 | 23.6 | Silty | SS | -- |
| SB-2 | 10.1 | 0.0 | 0.0 | | 10.1 | 11,962 | 2,392 | 237 | 10,386 | 2,077 | 206 | 13.2 | Silty | SS | -- |
| SB-3.1, SB-3.2, and SB-3.3 | 106.2 | 0.0 | 13.4 | | 92.8 | 143,899 | 28,780 | 310 | 70,225 | 14,045 | 151 | 51.2 | Silty | SS, DP, WP, GS | 3.04 |
| SB-4 | 31.3 | 0.0 | 31.3 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| SB-4.1 | 9.3 | 0.0 | 0.0 | | 9.3 | 24,436 | 4,887 | 525 | 21,090 | 4,218 | 453 | 13.7 | Silty | SS, GS | 3.04 |
| SB-4.2 | 1.6 | 0.0 | 0.0 | | 1.6 | 4,649 | 930 | 584 | 1,094 | 219 | 137 | 76.5 | Silty | WP | -- |
| SB-4.3 | 1.6 | 0.0 | 0.0 | | 1.6 | 4,754 | 951 | 610 | 1,072 | 214 | 138 | 77.5 | Silty | WP | -- |
| SB-6 | 222.2 | 0.0 | 222.2 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| SB-7 | 15.1 | 0.0 | 15.1 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| SB-8 | 29.1 | 0.0 | 29.1 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| SB-5 and SB-10 | 97.3 | 0.0 | 8.0 | | 89.4 | 122,826 | 24,565 | 275 | 27,343 | 5,469 | 61 | 77.7 | Silty | WP | -- |
| SB-8.1 and SB-8.1 OS | 9.5 | 4.3 | 3.3 | | 1.9 | 3,997 | 799 | 413 | 21 | 4 | 2 | 99.5 | Silty | SS, GS | 3.04 |
| SB-9 | 36.6 | 0.0 | 36.6 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| SB-9.1 | 1.3 | 0.0 | 0.3 | | 1.0 | 2,345 | 469 | 462 | 9 | 2 | 2 | 99.6 | Sandy | SS, GS | 3.04 |
| TL-1 | 10.7 | 0.0 | 0.0 | | 10.7 | 10,284 | 2,057 | 193 | 4,838 | 968 | 91 | 53.0 | Sandy | SS, GS | 3.04 |
| TL-10 | 15.4 | 0.0 | 0.0 | | 15.3 | 6,909 | 1,382 | 90 | 6,909 | 1,382 | 90 | 0.0 | Sandy | -- | -- |
| TL-11 | 5.8 | 0.0 | 5.8 | | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| TL-12 | 14.0 | 0.0 | 14.0 | | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| TL-13 | 21.1 | 0.0 | 0.0 | | 21.1 | 22,150 | 4,430 | 210 | 2,430 | 486 | 23 | 89.0 | Silty | WP, SS, GS | 3.04 |
| TL-14 | 6.0 | 0.0 | 6.0 | | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| TL-15 | 12.5 | 0.0 | 12.5 | | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| TL-16 | 6.4 | 0.0 | 6.4 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| TL-17 | 23.7 | 0.0 | 6.5 | | 17.2 | 19,290 | 3,858 | 224 | 3,939 | 788 | 46 | 79.6 | Sandy | GS, SS, CB | 3.04 |
| TL-18 | 3.8 | 0.0 | 0.0 | | 3.8 | 4,477 | 895 | 236 | 2,606 | 521 | 137 | 41.8 | Silty | SS, GS | 0.13 |
| TL-2 | 32.5 | 0.0 | 0.0 | | 32.5 | 41,842 | 8,368 | 258 | 11,369 | 2,274 | 70 | 72.8 | Sandy | SS, GS, WP, CB | 3.04 |

| Basin | Total MS4 Area ¹ (acres) | Off-Site Drainage Area ² (acres) | Exempt MS4 Area ³ (acres) | UWW Area (acres) | Regulatory MS4 Area ⁴ (acres) | 2016 Baseline Conditions | | | Existing Conditions | | | Percent Reduction (%) | Major Soil Type | Current Practices | Swale Dynamic Infiltration Rate |
|---|-------------------------------------|---|--------------------------------------|------------------|--|--------------------------|-----------------|----------------------------|---------------------|-----------------|----------------------------|-----------------------|-----------------|-------------------|---------------------------------|
| | | | | | | 5-Year TSS (lb) | Annual TSS (lb) | Annual TSS Loading (lb/ac) | 5-Year TSS (lb) | Annual TSS (lb) | Annual TSS Loading (lb/ac) | | | | |
| TL-3 | 4.1 | 0.0 | 0.0 | | 4.1 | 1,912 | 382 | 93 | 1,545 | 309 | 76 | 19.2 | Silty | SS | -- |
| TL-4 | 5.2 | 0.0 | 0.0 | | 5.2 | 5,653 | 1,131 | 218 | 778 | 156 | 30 | 86.2 | Silty | GS | 3.04 |
| TL-5 | 20.8 | 0.0 | 0.0 | | 20.8 | 21,892 | 4,378 | 210 | 5,506 | 1,101 | 53 | 74.9 | Silty | WP, SS | -- |
| TL-6 | 21.8 | 0.0 | 0.0 | | 21.8 | 21,977 | 4,395 | 201 | 6,669 | 1,334 | 61 | 69.7 | Silty | WP, SS | -- |
| TL-6.1 | 6.4 | 0.0 | 0.0 | | 6.4 | 4,540 | 908 | 142 | 3,499 | 700 | 110 | 22.9 | Silty | SC, GS | 0.13 |
| TL-7 | 59.1 | 0.0 | 59.1 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| TL-8 | 23.2 | 0.0 | 23.2 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| TL-9 | 118.0 | 0.0 | 118.0 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| TL-9.1 | 7.5 | 0.0 | 0.0 | | 7.5 | 16,037 | 3,207 | 428 | 13,733 | 2,747 | 366 | 14.4 | Silty | SS, OCD | -- |
| WC-1.2 CITY, WC-1.3 CITY, and WC-1.2 UW | 43.6 | 0.0 | 0.0 | 38.4 | 5.2 | 3,663 | 733 | 141 | 2,185 | 437 | 84 | 40.4 | Sandy | SS, GS | 3.04 |
| WC-10 | 1.0 | 0.0 | 1.0 | | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| WC-11 | 10.4 | 0.0 | 0.0 | | 10.4 | 5,594 | 1,119 | 107 | 5,381 | 1,076 | 103 | 3.8 | Sandy | SS | -- |
| WC-12.1 | 28.9 | 0.0 | 0.1 | | 28.8 | 12,889 | 2,578 | 90 | 11,064 | 2,213 | 77 | 14.2 | Sandy | SS | -- |
| WC-12.2 | 1.8 | 0.0 | 0.0 | | 1.8 | 1,679 | 336 | 190 | 967 | 193 | 109 | 42.4 | Sandy | SS, CB | -- |
| WC-12.3 | 3.8 | 0.0 | 0.0 | | 3.8 | 3,398 | 680 | 177 | 2,606 | 521 | 136 | 23.3 | Sandy | SS, CB | -- |
| WC-12.4 | 4.6 | 0.0 | 4.6 | | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| WC-12.5 | 7.4 | 0.0 | 7.4 | | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| WC-13 | 23.3 | 0.0 | 23.3 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-14 | 18.3 | 0.0 | 18.3 | | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| WC-14.1 | 1.6 | 0.0 | 0.0 | | 1.6 | 3,874 | 775 | 471 | 6 | 1 | 1 | 99.8 | Sandy | SS, GS | 3.04 |
| WC-14.2 and WC-14.3 | 9.6 | 0.0 | 0.8 | | 8.7 | 13,706 | 2,741 | 314 | 2,204 | 441 | 51 | 83.9 | Sandy | WP, SS, CB | -- |
| WC-15 CITY and WC-15 UW | 24.5 | 0.0 | 0.0 | 21.8 | 2.8 | 1,546 | 309 | 112 | 8 | 2 | 1 | 99.5 | Silty | SS, GS | 3.04 |
| WC-15.1 | 3.5 | 0.0 | 3.1 | | 0.4 | 1,138 | 228 | 517 | 843 | 169 | 383 | 25.9 | Silty | SS | -- |
| WC-15.2 | 9.7 | 0.0 | 9.7 | | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| WC-15.3, WC-15.4, WC-15.5, WC-15.6, and WC-52NW | 49.7 | 0.0 | 8.1 | | 41.6 | 69,711 | 13,942 | 336 | 8,743 | 1,749 | 42 | 87.5 | Silty, Sandy | WP, SS | -- |
| WC-15.6 | 13.2 | 0.0 | 13.2 | | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| WC-16 | 46.7 | 0.0 | 46.7 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-16.1 | 1.4 | 0.0 | 1.4 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-17 | 8.3 | 0.0 | 8.3 | | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| WC-17.1 | 1.4 | 0.0 | 0.1 | | 1.3 | 6,160 | 1,232 | 938 | 0 | 0 | 0 | 100.0 | Silty | GS | 3.04 |
| WC-18.1 | 6.0 | 0.0 | 2.1 | | 3.9 | 3,578 | 716 | 183 | 3,578 | 716 | 183 | 0.0 | Silty | -- | -- |
| WC-18.2 and WC-18.2 OS | 26.3 | 5.2 | 0.1 | | 20.9 | 15,726 | 3,145 | 150 | 829 | 166 | 8 | 94.7 | Silty, Sandy | WP | -- |
| WC-19 | 25.6 | 0.0 | 25.6 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-2 CITY and WC-2 UW | 50.7 | 0.0 | 0.0 | 6.6 | 44.1 | 93,427 | 18,685 | 424 | 28,476 | 5,695 | 129 | 69.5 | Sandy | SS, CB | -- |
| WC-2.1 | 1.8 | 0.0 | 0.0 | | 1.8 | 746 | 149 | 83 | 342 | 68 | 38 | 54.2 | Sandy | BF | -- |
| WC-2.2 | 0.8 | 0.0 | 0.0 | | 0.8 | 826 | 165 | 196 | 344 | 69 | 82 | 58.3 | Sandy | BF | -- |
| WC-20 | 33.8 | 0.0 | 33.8 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-20E | 59.8 | 0.0 | 59.8 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |

| Basin | Total MS4 Area ¹ (acres) | Off-Site Drainage Area ² (acres) | Exempt MS4 Area ³ (acres) | UWW Area (acres) | Regulatory MS4 Area ⁴ (acres) | 2016 Baseline Conditions | | | Existing Conditions | | | Percent Reduction (%) | Major Soil Type | Current Practices | Swale Dynamic Infiltration Rate |
|---------------------|-------------------------------------|---|--------------------------------------|------------------|--|--------------------------|-----------------|----------------------------|---------------------|-----------------|----------------------------|-----------------------|-----------------|-------------------|---------------------------------|
| | | | | | | 5-Year TSS (lb) | Annual TSS (lb) | Annual TSS Loading (lb/ac) | 5-Year TSS (lb) | Annual TSS (lb) | Annual TSS Loading (lb/ac) | | | | |
| WC-20N | 134.5 | 0.0 | 134.5 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-21 | 15.0 | 0.0 | 15.0 | | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| WC-21.1 | 1.7 | 0.0 | 0.6 | | 1.1 | 3,115 | 623 | 584 | 470 | 94 | 88 | 84.9 | Clayey | WP | -- |
| WC-22 | 43.9 | 0.0 | 43.9 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-23 | 100.9 | 0.0 | 100.9 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-24 | 112.9 | 0.0 | 112.9 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-25 | 24.5 | 0.0 | 24.5 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-25.1 | 10.2 | 0.0 | 8.0 | | 2.3 | 5,449 | 1,090 | 481 | 440 | 88 | 39 | 91.9 | Sandy | WP, SS, CB | -- |
| WC-26 | 65.4 | 0.0 | 15.8 | | 49.6 | 79,212 | 15,842 | 320 | 18,416 | 3,683 | 74 | 76.8 | Sandy | SS, GS, CB | 3.04 |
| WC-26.1 | 9.0 | 0.0 | 8.6 | | 0.4 | 1,073 | 215 | 542 | 780 | 156 | 394 | 27.3 | Sandy | SS | -- |
| WC-27 | 5.8 | 0.0 | 5.8 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-27.1 and WC-28.2 | 9.2 | 0.0 | 6.8 | | 2.5 | 5,841 | 1,168 | 473 | 772 | 154 | 63 | 86.8 | Sandy | WP, SS, CB | -- |
| WC-28 | 33.9 | 0.0 | 33.9 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-28.1 | 2.5 | 0.0 | 0.0 | | 2.5 | 1,697 | 339 | 137 | 0 | 0 | 0 | 100.0 | Silty | BF | -- |
| WC-29 | 41.6 | 0.0 | 0.3 | | 41.4 | 59,440 | 11,888 | 287 | 45,860 | 9,172 | 222 | 22.8 | Sandy | SS, GS | 3.04 |
| WC-3 | 21.0 | 0.0 | 0.0 | | 21.0 | 22,452 | 4,490 | 214 | 16,633 | 3,327 | 159 | 25.9 | Sandy | SS, GS | 3.04 |
| WC-30 | 19.0 | 0.0 | 0.0 | | 19.0 | 24,737 | 4,947 | 261 | 9,464 | 1,893 | 100 | 61.7 | Sandy | SS, GS | 3.04 |
| WC-31 | 21.1 | 0.0 | 0.0 | | 21.1 | 16,197 | 3,239 | 154 | 14,150 | 2,830 | 134 | 12.6 | Sandy | SS | -- |
| WC-32 | 14.1 | 0.0 | 14.1 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-32.2 | 3.5 | 0.0 | 0.0 | | 3.5 | 6,781 | 1,356 | 382 | 3,542 | 708 | 200 | 47.8 | Clayey | SS, BF, GS | 3.04 |
| WC-32.2 | 3.5 | 0.0 | 0.0 | | 3.5 | 6,781 | 1,356 | 382 | 3,542 | 708 | 200 | 47.8 | Clayey | SS, BF, GS | 3.04 |
| WC-33.1 | 30.0 | 0.0 | 0.4 | | 29.6 | 60,806 | 12,161 | 411 | 51,599 | 10,320 | 349 | 15.1 | Sandy | SS | -- |
| WC-33.1A | 6.2 | 0.0 | 0.0 | | 6.2 | 12,656 | 2,531 | 409 | 4,760 | 952 | 154 | 62.4 | Silty | GS | 3.04, 3.6 |
| WC-33.1B | 2.6 | 0.0 | 0.0 | | 2.6 | 4,905 | 981 | 376 | 463 | 93 | 35 | 90.6 | Sandy | GS, SS, CB | 3.6 |
| WC-33.2 | 2.2 | 0.0 | 2.2 | | -- | -- | -- | -- | -- | -- | -- | -- | Clayey | Exempt | -- |
| WC-34 | 6.3 | 0.0 | 0.0 | | 6.3 | 3,342 | 668 | 106 | 3,342 | 668 | 106 | 0.0 | Sandy | -- | -- |
| WC-35 | 6.1 | 0.0 | 0.0 | | 6.1 | 11,673 | 2,335 | 384 | 9,483 | 1,897 | 312 | 18.8 | Silty | SS | -- |
| WC-36 | 14.9 | 0.0 | 14.9 | | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| WC-37 | 77.1 | 0.0 | 0.0 | | 77.1 | 140,995 | 28,199 | 366 | 112,802 | 22,560 | 293 | 20.0 | Clayey | SS | -- |
| WC-37.1 | 6.8 | 0.0 | 0.0 | | 6.8 | 13,416 | 2,683 | 393 | 791 | 158 | 23 | 94.1 | Sandy | WP | -- |
| WC-38 | 22.7 | 0.0 | 0.0 | | 22.7 | 35,140 | 7,028 | 309 | 30,297 | 6,059 | 267 | 13.8 | Silty | SS | -- |
| WC-39 and WC-33 | 25.1 | 0.0 | 0.0 | | 25.1 | 35,809 | 7,162 | 285 | 0 | 0 | 0 | 100.0 | Clayey | GS | 3.04 |
| WC-4 | 15.1 | 0.0 | 0.0 | | 15.1 | 17,178 | 3,436 | 228 | 13,036 | 2,607 | 173 | 24.1 | Sandy | SS | -- |
| WC-40.1 | 15.6 | 0.0 | 10.1 | | 5.5 | 9,352 | 1,870 | 339 | 1,812 | 362 | 66 | 80.6 | Silty | SS | -- |
| WC-40.2 | 18.5 | 0.0 | 0.0 | | 18.5 | 30,328 | 6,066 | 328 | 12,238 | 2,448 | 132 | 59.6 | Silty | SS | -- |
| WC-41 | 35.3 | 0.0 | 35.3 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-42 | 8.2 | 0.0 | 0.0 | | 8.2 | 9,653 | 1,931 | 234 | 2,575 | 515 | 62 | 73.3 | Silty | SS | -- |
| WC-43 and WC-45 OS | 14.3 | 3.3 | 0.0 | | 11.1 | 19,374 | 3,875 | 350 | 4,256 | 851 | 77 | 78.0 | Silty | WP | -- |
| WC-43.1 | 2.5 | 0.0 | 0.0 | | 2.5 | 8,646 | 1,729 | 692 | 7,067 | 1,413 | 566 | 18.3 | Silty | SS | -- |

| Basin | Total MS4 Area ¹ (acres) | Off-Site Drainage Area ² (acres) | Exempt MS4 Area ³ (acres) | UWW Area (acres) | Regulatory MS4 Area ⁴ (acres) | 2016 Baseline Conditions | | | Existing Conditions | | | Percent Reduction (%) | Major Soil Type | Current Practices | Swale Dynamic Infiltration Rate |
|--|--|--|---|---------------------|---|--------------------------|-----------------|----------------------------|---------------------|-----------------|----------------------------|-----------------------|-----------------|-------------------|---------------------------------|
| | | | | | | 5-Year TSS (lb) | Annual TSS (lb) | Annual TSS Loading (lb/ac) | 5-Year TSS (lb) | Annual TSS (lb) | Annual TSS Loading (lb/ac) | | | | |
| WC-43.2 | 7.1 | 0.0 | 0.0 | | 7.1 | 8,809 | 1,762 | 250 | 1,660 | 332 | 47 | 81.2 | Silty | SS | -- |
| WC-44N | 16.3 | 0.0 | 0.8 | | 15.5 | 27,205 | 5,441 | 352 | 3,784 | 757 | 49 | 86.1 | Sandy | WP | -- |
| WC-44S | 14.5 | 0.0 | 0.0 | | 14.5 | 31,934 | 6,387 | 441 | 6,124 | 1,225 | 85 | 80.8 | Silty | SS | -- |
| WC-45 | 247.9 | 0.0 | 247.9 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-46 | 105.4 | 0.0 | 105.4 | | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| WC-47 | 5.3 | 0.0 | 5.3 | | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| WC-48, WC-48 OS, and Z-2 | 85.3 | 8.7 | 0.0 | | 76.5 | 95,891 | 19,178 | 251 | 22,363 | 4,473 | 58 | 76.7 | Sandy | WP, SS, CB | -- |
| WC-49 | 21.4 | 0.0 | 0.0 | | 21.4 | 42,130 | 8,426 | 393 | 1,946 | 389 | 18 | 95.4 | Sandy | WP, SS | -- |
| WC-49.1, WC-49.1 OS | 30.7 | 10.0 | 0.0 | | 20.7 | 43,931 | 8,786 | 424 | 6,059 | 1,212 | 58 | 86.2 | Sandy | WP, SS, CB | -- |
| WC-49.2 | 118.1 | 0.0 | 118.1 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-5.1 CITY, WC-5 UW, WC-5.3 UW | 45.1 | 0.0 | 0.0 | 7.8 | 37.3 | 30,194 | 6,039 | 162 | 18,195 | 3,639 | 98 | 39.7 | Sandy | BF, SS | -- |
| WC-5.2 CITY | 15.3 | 0.0 | 0.0 | | 15.3 | 23,821 | 4,764 | 311 | 20,300 | 4,060 | 265 | 14.8 | Sandy | SS, CB | -- |
| WC-5.3 | 1.3 | 0.0 | 0.0 | | 1.3 | 2,294 | 459 | 348 | 1,626 | 325 | 247 | 29.1 | Sandy | WP, CB | -- |
| WC-5.4 CITY and WC-5.3 CITY | 2.4 | 0.0 | 0.0 | | 2.4 | 3,701 | 740 | 315 | 101 | 20 | 9 | 97.3 | Silty | BF, GS | -- |
| WC-50 | 22.8 | 0.0 | 0.0 | | 22.8 | 25,203 | 5,041 | 221 | 19,104 | 3,821 | 168 | 24.2 | Sandy | SS | -- |
| WC-51.2 | 3.1 | 0.0 | 0.0 | | 3.1 | 3,204 | 641 | 204 | 243 | 49 | 15 | 92.4 | Silty | GS, SS | 3.6 |
| WC-51.3 | 3.8 | 0.0 | 1.5 | | 2.4 | 2,147 | 429 | 182 | 166 | 33 | 14 | 92.2 | Silty | GS, SS | 3.6 |
| WC-52 | 71.9 | 0.0 | 60.2 | | 11.7 | 15,270 | 3,054 | 260 | 5,319 | 1,064 | 91 | 65.2 | Silty | SS, OCD | -- |
| WC-54, WC-54.1, WC-51.1, and WC-53 | 50.7 | 0.0 | 5.3 | | 45.5 | 72,234 | 14,447 | 318 | 11,688 | 2,338 | 51 | 83.8 | Clayey | SS, WP, CB | -- |
| WC-55 | 30.6 | 0.0 | 0.0 | | 30.6 | 68,580 | 13,716 | 448 | 6,841 | 1,368 | 45 | 90.0 | Sandy | SS, GS, CB | 3.04 |
| WC-56 | 12.2 | 0.0 | 0.0 | | 12.2 | 18,127 | 3,625 | 298 | 15,326 | 3,065 | 252 | 15.5 | Sandy | SS | -- |
| WC-6 | 2.2 | 0.0 | 0.0 | | 2.2 | 1,196 | 239 | 110 | 1,007 | 201 | 93 | 15.9 | Sandy | SS | -- |
| WC-60 | 18.3 | 0.0 | 0.0 | | 18.3 | 17,841 | 3,568 | 195 | 14,294 | 2,859 | 156 | 19.9 | Sandy | SS | -- |
| WC-61 | 56.3 | 0.0 | 0.0 | | 56.3 | 58,238 | 11,648 | 207 | 44,794 | 8,959 | 159 | 23.1 | Sandy | SS, CB | -- |
| WC-62 CITY | 31.3 | 0.0 | 31.3 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-65 CITY | 2.6 | 0.0 | 0.0 | | 2.6 | 1,041 | 208 | 79 | 1,030 | 206 | 78 | 1.0 | Sandy | SS | -- |
| WC-66.1, WC-66.2, WC-66.3, and WC-66.4 | 9.4 | 0.0 | 0.0 | | 9.4 | 28,255 | 5,651 | 603 | 10,551 | 2,110 | 225 | 62.7 | Clayey | SS, WP, BF | -- |
| WC-7 | 5.9 | 0.0 | 0.0 | | 5.9 | 5,274 | 1,055 | 178 | 5,262 | 1,052 | 178 | 0.2 | Sandy | SS | -- |
| WC-8 | 4.2 | 0.0 | 0.0 | | 4.2 | 4,668 | 934 | 222 | 3,788 | 758 | 180 | 18.8 | Sandy | SS | -- |
| WC-9 | 4.6 | 0.0 | 0.0 | | 4.6 | 12,458 | 2,492 | 537 | 8,914 | 1,783 | 384 | 28.4 | Silty | SS | -- |
| Z-1 | 63.0 | 0.0 | 63.0 | | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| Z-3 | 7.7 | 0.0 | 7.7 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| Z-4 | 99.4 | 0.0 | 99.4 | | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| Total | 5,360.9 | 31.5 | 3,085.9 | 78.8 | 2,164.7 | 3,094,163 | 618,833 | 286 | 1,437,003 | 287,401 | 133 | 53.6 | | | |

Notes:
¹Total MS4 area is all the area within the municipality
²Off-site drainage area is the area outside the municipal jurisdiction.
³Exempt MS4 area is the area draining to the MS4 but the municipality is not responsible for the loading (e.g., Agricultural, WisDOT ROW, and County ROW land use).
⁴Regulatory MS4 area is the area which loading is assessed for the municipality.

| Abbreviation | Name |
|--------------|---------------------|
| SS | Street Cleaning |
| GS | Grass Swale |
| BF | Biofiltration Basin |
| WP | Wet Pond |
| CB | Catch Basin |

Table 4.06-2 TP Loading Results for Baseline and Existing Controls Conditions

| Basin ID | Basin Area | Off-Site Drainage Area | Total Exempt Area | UWW Land | Regulatory MS4 Area | Particulate Phosphorus | | | Dissolved Phosphorus | | | TP | | | Major Soil Type | Current Practices | Swale Dynamic Infiltration Rate |
|--|------------|------------------------|-------------------|----------|---------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------|--------------------|---------------------------------|
| | | | | | | Baseline Loading (lb) | Existing Loading (lb) | Percent Reduction (%) | Baseline Loading (lb) | Existing Loading (lb) | Percent Reduction (%) | Baseline Loading (lb) | Existing Loading (lb) | Percent Reduction (%) | | | |
| CL-1 | 11.9 | 0.0 | 0.0 | | 11.9 | 9.2 | 7.8 | 15.6 | 3.1 | 3.1 | 0.0% | 12.4 | 10.9 | 11.6 | Sandy | SS, CB | -- |
| CL-1.1 | 0.2 | 0.0 | 0.0 | | 0.2 | 0.1 | 0.0 | 100.0 | 0.0 | 0.0 | 99.7% | 0.1 | 0.0 | 99.9 | Sandy | BF | -- |
| CL-10 | 0.3 | 0.0 | 0.0 | | 0.3 | 0.4 | 0.3 | 41.3 | 0.0 | 0.0 | 0.0% | 0.5 | 0.3 | 37.2 | Silty | SS, CB | -- |
| CL-11 | 79.5 | 0.0 | 79.5 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| CL-12 | 4.2 | 0.0 | 4.2 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| CL-13 | 8.2 | 0.0 | 8.2 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| CL-14 | 39.2 | 0.0 | 39.2 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| CL-15 | 5.3 | 0.0 | 0.0 | | 5.3 | 2.8 | 0.9 | 66.1 | 1.1 | 1.1 | 0.0% | 3.9 | 2.1 | 46.9 | Silty | WP | -- |
| CL-2 | 10.8 | 0.0 | 0.0 | | 10.8 | 5.9 | 4.5 | 24.6 | 1.5 | 1.5 | 0.0% | 7.5 | 6.0 | 19.5 | Sandy | SS, CB | -- |
| CL-3 | 27.3 | 0.0 | 0.0 | | 27.3 | 19.3 | 0.3 | 98.3 | 6.5 | 5.0 | 23.1% | 25.7 | 5.3 | 79.5 | Silty | SS, GS, WP, CB | 3.04 |
| CL-4.1, CL-4.2, CL-4.3, CL-4.4, and CL-4.5 | 203.4 | 0.0 | 0.0 | | 203.4 | 144.1 | 76.4 | 46.9 | 54.3 | 61.1 | -12.4% | 198.4 | 137.5 | 30.7 | Silty | SS, GS, CB, WP, BF | 3.04 |
| CL-5 | 0.8 | 0.0 | 0.0 | | 0.8 | 0.5 | 0.4 | 6.3 | 0.2 | 0.2 | 0.0% | 0.7 | 0.6 | 4.4 | Silty | SS | -- |
| CL-6 | 11.5 | 0.0 | 0.0 | | 11.5 | 5.2 | 2.6 | 51.3 | 3.1 | 2.4 | 22.4% | 8.4 | 5.0 | 40.5 | Silty | SS, GS | 3.04 |
| CL-7 | 3.2 | 0.0 | 0.0 | | 3.2 | 1.6 | 1.5 | 10.6 | 0.4 | 0.4 | 0.0% | 2.1 | 1.9 | 8.4 | Silty | SS | -- |
| CL-8 | 4.1 | 0.0 | 0.0 | | 4.1 | 2.2 | 1.7 | 23.2 | 0.4 | 0.4 | 0.0% | 2.6 | 2.1 | 19.5 | Sandy | SS, CB | -- |
| CL-9 | 1.3 | 0.0 | 0.0 | | 1.3 | 0.7 | 0.7 | 0.0 | 0.2 | 0.2 | 0.0% | 0.9 | 0.9 | 0.0 | Silty | -- | -- |
| GC-1 | 61.5 | 0.0 | 0.4 | | 61.1 | 55.9 | 48.4 | 13.4 | 13.0 | 13.0 | 0.0% | 68.8 | 61.4 | 10.8 | Sandy | SS | -- |
| GC-1.1 | 2.3 | 0.0 | 1.5 | | 0.8 | 1.1 | 0.1 | 94.2 | 0.1 | 0.0 | 88.1% | 1.2 | 0.1 | 93.7 | Sandy | SS, GS | 3.6 |
| GC-1.2 | 1.3 | 0.0 | 0.0 | | 1.3 | 1.1 | 0.0 | 98.4 | 0.2 | 0.0 | 97.5% | 1.4 | 0.0 | 98.2 | Sandy | BF | -- |
| GC-10.1, GC-10.5, GC-12 CITY, GC-12 UW, and GC-9.1 | 102.3 | 0.0 | 10.7 | 4.1 | 87.5 | 60.5 | 6.2 | 89.7 | 24.4 | 6.5 | 73.5% | 84.8 | 12.7 | 85.0 | Sandy | WP, GS, SS | 3.04, 0.13 |
| GC-10.2 | 16.4 | 0.0 | 0.1 | | 16.3 | 8.5 | 0.8 | 91.1 | 3.2 | 3.2 | 0.0% | 11.7 | 4.2 | 64.2 | Sandy | BF, SS | -- |
| GC-10.3 | 4.0 | 0.0 | 0.0 | | 4.0 | 0.2 | 0.2 | 0.0 | 0.1 | 0.1 | 0.0% | 0.3 | 0.3 | 0.0 | Sandy | SS | -- |
| GC-10.4 | 6.3 | 0.0 | 0.0 | | 6.3 | 2.5 | 0.4 | 85.1 | 1.1 | 0.2 | 80.0% | 3.5 | 0.6 | 83.6 | Sandy | SS | -- |
| GC-13 CITY | 73.1 | 0.0 | 73.1 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| GC-14 | 185.0 | 0.0 | 185.0 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| GC-14.1 | 2.2 | 0.0 | 0.1 | | 2.1 | 4.9 | 0.0 | 100.0 | 1.0 | 0.0 | 100.0% | 5.9 | 0.0 | 100.0 | Silty | SS, GS | 3.04 |
| GC-2 | 157.3 | 0.0 | 8.0 | | 149.3 | 90.3 | 76.0 | 15.8 | 37.1 | 37.0 | 0.1% | 127.4 | 113.0 | 11.2 | Silty | SS, GS | 0.13 |
| GC-2.1 | 13.4 | 0.0 | 13.4 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| GC-2.2 | 1.0 | 0.0 | 0.0 | | 1.0 | 1.1 | 0.3 | 74.6 | 0.2 | 0.2 | 0.0% | 1.3 | 0.5 | 63.9 | Silty | WP | -- |
| GC-2.3 | 1.5 | 0.0 | 0.0 | | 1.5 | 1.5 | 0.4 | 75.4 | 0.3 | 0.3 | 0.0% | 1.8 | 0.7 | 63.1 | Silty | WP | -- |
| GC-3 | 5.8 | 0.0 | 2.5 | | 3.2 | 2.8 | 0.2 | 94.4 | 0.6 | 0.1 | 90.9% | 3.4 | 0.2 | 93.8 | Sandy | SS, GS | 3.04 |
| GC-3.1 | 126.5 | 0.0 | 126.5 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| GC-4 | 8.1 | 0.0 | 0.0 | | 8.1 | 4.5 | 4.1 | 9.1 | 2.1 | 2.1 | 0.0% | 6.6 | 6.2 | 6.2 | Silty | SS | -- |
| GC-5 | 5.2 | 0.0 | 0.0 | | 5.2 | 2.4 | 2.0 | 17.2 | 0.7 | 0.7 | 0.0% | 3.1 | 2.7 | 13.3 | Sandy | SS | -- |
| GC-5.1 | 5.2 | 0.0 | 0.0 | | 5.2 | 3.6 | 2.9 | 18.3 | 0.6 | 0.6 | 0.0% | 4.2 | 3.5 | 15.6 | Sandy | SS | -- |
| GC-6 | 36.6 | 0.0 | 0.0 | | 36.6 | 21.4 | 16.1 | 24.8 | 4.6 | 4.6 | 0.0 | 26.0 | 20.7 | 20.4 | Sandy | SS | -- |

| Basin ID | Basin Area | Off-Site Drainage Area | Total Exempt Area | UWW Land | Regulatory MS4 Area | Particulate Phosphorus | | | Dissolved Phosphorus | | | TP | | | Major Soil Type | Current Practices | Swale Dynamic Infiltration Rate |
|------------------------------------|------------|------------------------|-------------------|----------|---------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------|-------------------|---------------------------------|
| | | | | | | Baseline Loading (lb) | Existing Loading (lb) | Percent Reduction (%) | Baseline Loading (lb) | Existing Loading (lb) | Percent Reduction (%) | Baseline Loading (lb) | Existing Loading (lb) | Percent Reduction (%) | | | |
| GC-7 | 158.7 | 0.0 | 158.7 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- | |
| GC-7.1, GC-7.2, GC-7.3, and GC-7.4 | 21.7 | 0.0 | 5.7 | | 15.9 | 11.3 | 0.8 | 93.2 | 4.5 | 0.6 | 87.5 | 15.8 | 1.3 | 91.6 | Silty | SS, BF, WP, CB | -- |
| GC-7.10 | 0.7 | 0.0 | 0.0 | | 0.7 | 0.7 | 0.3 | 50.9 | 0.1 | 0.1 | 62.6 | 0.8 | 0.4 | 53.0 | Silty | BF | -- |
| GC-7.5 | 9.7 | 0.0 | 0.0 | | 9.7 | 8.6 | 3.3 | 62.0 | 1.6 | 1.6 | 0.0 | 10.1 | 4.8 | 52.3 | Silty | WP | -- |
| GC-7.6 | 3.8 | 0.0 | 0.0 | | 3.8 | 3.8 | 2.6 | 32.1 | 0.7 | 0.7 | 0.0 | 4.6 | 3.3 | 27.0 | Silty | HDS, CB | -- |
| GC-7.7 | 5.7 | 0.0 | 0.0 | | 5.7 | 6.2 | 2.0 | 67.5 | 1.0 | 1.0 | 0.0 | 7.3 | 3.0 | 58.0 | Silty | WP | -- |
| GC-7.8 | 0.5 | 0.0 | 0.0 | | 0.5 | 0.5 | 0.4 | 28.0 | 0.1 | 0.1 | 0.0 | 0.6 | 0.5 | 24.1 | Silty | CB | -- |
| GC-8 | 44.0 | 0.0 | 44.0 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| GC-8.1 | 3.5 | 0.0 | 0.0 | | 3.5 | 1.8 | 0.1 | 95.5 | 0.8 | 0.7 | 10.3 | 2.6 | 0.8 | 70.7 | Sandy | WP | -- |
| GC-8.2 | 5.1 | 0.0 | 0.0 | | 5.0 | 1.6 | 0.1 | 92.8 | 0.4 | 0.4 | 3.4 | 2.1 | 0.5 | 73.5 | Sandy | WP | -- |
| GC-8.3 | 6.2 | 0.0 | 0.2 | | 6.0 | 1.9 | 0.0 | 100.0 | 0.6 | 0.0 | 100.0 | 2.5 | 0.0 | 100.0 | Sandy | SS, BF | -- |
| GC-9 | 42.2 | 0.0 | 42.2 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| SB-1 | 12.9 | 0.0 | 0.2 | | 12.8 | 8.3 | 6.5 | 21.3 | 3.3 | 3.3 | 0.0 | 11.6 | 9.8 | 15.3 | Silty | SS, CB | -- |
| SB-1.1 | 7.2 | 0.0 | 2.4 | | 4.8 | 2.2 | 0.7 | 67.6 | 1.2 | 1.2 | 0.1 | 3.4 | 1.9 | 43.5 | Silty | WP, SC | -- |
| SB-11 | 83.5 | 0.0 | 66.6 | | 16.9 | 8.1 | 7.7 | 4.7 | 3.8 | 3.8 | 0.0 | 11.8 | 11.4 | 3.2 | Silty | SS | -- |
| SB-11.1 | 3.4 | 0.0 | 0.5 | | 2.9 | 3.9 | 3.0 | 23.1 | 1.4 | 1.4 | 0.0 | 5.3 | 4.4 | 17.0 | Silty | SS | -- |
| SB-2 | 10.1 | 0.0 | 0.0 | | 10.1 | 5.8 | 5.2 | 11.2 | 2.3 | 2.3 | 0.0 | 8.1 | 7.5 | 8.0 | Silty | SS | -- |
| SB-3.1, SB-3.2, and SB-3.3 | 106.2 | 0.0 | 13.4 | | 92.8 | 73.8 | 39.2 | 46.9 | 25.5 | 17.2 | 32.6 | 99.3 | 56.4 | 43.2 | Silty | SS, DP, WP, GS | 3.04 |
| SB-4 | 31.3 | 0.0 | 31.3 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| SB-4.1 | 9.3 | 0.0 | 0.0 | | 9.3 | 9.3 | 8.2 | 11.6 | 1.8 | 1.8 | 0.0 | 11.1 | 10.0 | 9.7 | Silty | SS, GS | 3.04 |
| SB-4.2 | 1.6 | 0.0 | 0.0 | | 1.6 | 1.7 | 0.4 | 76.0 | 0.3 | 0.3 | 0.0 | 2.0 | 0.7 | 65.4 | Silty | WP | -- |
| SB-4.3 | 1.6 | 0.0 | 0.0 | | 1.6 | 1.8 | 0.4 | 77.0 | 0.3 | 0.3 | 0.0 | 2.0 | 0.7 | 66.2 | Silty | WP | -- |
| SB-6 | 222.2 | 0.0 | 222.2 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| SB-7 | 15.1 | 0.0 | 15.1 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| SB-8 | 29.1 | 0.0 | 29.1 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| SB-5 and SB-10 | 97.3 | 0.0 | 8.0 | | 89.4 | 59.0 | 16.2 | 72.5 | 20.3 | 11.2 | 44.8 | 79.3 | 27.4 | 65.4 | Silty | WP | -- |
| SB-8.1 and SB-8.1 OS | 9.5 | 4.3 | 3.3 | | 1.9 | 1.6 | 0.0 | 99.3 | 0.4 | 0.0 | 98.5 | 2.0 | 0.0 | 99.1 | Silty | SS, GS | 3.04 |
| SB-9 | 36.6 | 0.0 | 36.6 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| SB-9.1 | 1.3 | 0.0 | 0.3 | | 1.0 | 1.1 | 0.0 | 99.6 | 0.4 | 0.0 | 99.6 | 1.5 | 0.0 | 99.6 | Sandy | SS, GS | 3.04 |
| TL-1 | 10.7 | 0.0 | 0.0 | | 10.7 | 4.9 | 2.3 | 52.3 | 1.8 | 1.0 | 42.0 | 6.7 | 3.4 | 49.5 | Sandy | SS, GS | 3.04 |
| TL-10 | 15.4 | 0.0 | 0.0 | | 15.3 | 3.6 | 3.6 | 0.0 | 1.4 | 1.4 | 0.0 | 5.0 | 5.0 | 0.0 | Sandy | -- | -- |
| TL-11 | 5.8 | 0.0 | 5.8 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| TL-12 | 14.0 | 0.0 | 14.0 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| TL-13 | 21.1 | 0.0 | 0.0 | | 21.1 | 12.3 | 1.5 | 87.8 | 5.3 | 2.7 | 49.8 | 17.6 | 4.2 | 76.4 | Silty | WP, SS, GS | 3.04 |
| TL-14 | 6.0 | 0.0 | 6.0 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| TL-15 | 12.5 | 0.0 | 12.5 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| TL-16 | 6.4 | 0.0 | 6.4 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| TL-17 | 23.7 | 0.0 | 6.5 | | 17.2 | 7.6 | 1.5 | 80.1 | 2.0 | 1.5 | 26.0 | 9.6 | 3.0 | 69.0 | Sandy | GS, SS, CB | 3.04 |

| Basin ID | Basin Area | Off-Site Drainage Area | Total Exempt Area | UWW Land | Regulatory MS4 Area | Particulate Phosphorus | | | Dissolved Phosphorus | | | TP | | | Major Soil Type | Current Practices | Swale Dynamic Infiltration Rate |
|---|------------|------------------------|-------------------|----------|---------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------|-------------------|---------------------------------|
| | | | | | | Baseline Loading (lb) | Existing Loading (lb) | Percent Reduction (%) | Baseline Loading (lb) | Existing Loading (lb) | Percent Reduction (%) | Baseline Loading (lb) | Existing Loading (lb) | Percent Reduction (%) | | | |
| TL-18 | 3.8 | 0.0 | 0.0 | | 3.8 | 2.1 | 1.3 | 38.6 | 0.8 | 0.6 | 26.5 | 2.9 | 1.9 | 35.2 | Silty | SS, GS | 0.13 |
| TL-2 | 32.5 | 0.0 | 0.0 | | 32.5 | 18.1 | 5.1 | 71.7 | 4.7 | 3.9 | 16.8 | 22.8 | 9.0 | 60.4 | Sandy | SS, GS, WP, CB | 3.04 |
| TL-3 | 4.1 | 0.0 | 0.0 | | 4.1 | 1.0 | 0.9 | 16.2 | 1.1 | 1.1 | 0.0 | 2.1 | 1.9 | 8.1 | Silty | SS | -- |
| TL-4 | 5.2 | 0.0 | 0.0 | | 5.2 | 3.3 | 0.5 | 84.4 | 1.5 | 0.3 | 78.6 | 4.9 | 0.8 | 82.6 | Silty | GS | 3.04 |
| TL-5 | 20.8 | 0.0 | 0.0 | | 20.8 | 13.0 | 3.4 | 73.7 | 6.0 | 6.0 | 0.0 | 19.0 | 9.5 | 50.3 | Silty | WP, SS | -- |
| TL-6 | 21.8 | 0.0 | 0.0 | | 21.8 | 12.7 | 4.1 | 68.0 | 5.9 | 5.9 | 0.0 | 18.7 | 10.0 | 46.3 | Silty | WP, SS | -- |
| TL-6.1 | 6.4 | 0.0 | 0.0 | | 6.4 | 2.4 | 1.9 | 21.7 | 1.6 | 1.5 | 5.1 | 4.0 | 3.4 | 15.2 | Silty | SC, GS | 0.13 |
| TL-7 | 59.1 | 0.0 | 59.1 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| TL-8 | 23.2 | 0.0 | 23.2 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| TL-9 | 118.0 | 0.0 | 118.0 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| TL-9.1 | 7.5 | 0.0 | 0.0 | | 7.5 | 6.2 | 5.4 | 13.4 | 2.2 | 2.2 | 0.0 | 8.4 | 7.6 | 9.9 | Silty | SS, OCD | -- |
| WC-1.2 CITY, WC-1.3 CITY, and WC-1.2 UW | 43.6 | 0.0 | 0.0 | 38.4 | 5.2 | 1.6 | 1.0 | 39.7 | 0.4 | 0.3 | 37.0 | 2.1 | 1.3 | 39.2 | Sandy | SS, GS | 3.04 |
| WC-10 | 1.0 | 0.0 | 1.0 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| WC-11 | 10.4 | 0.0 | 0.0 | | 10.4 | 2.9 | 2.8 | 3.2 | 1.0 | 1.0 | 0.0 | 3.9 | 3.8 | 2.4 | Sandy | SS | -- |
| WC-12.1 | 28.9 | 0.0 | 0.1 | | 28.8 | 6.7 | 5.8 | 12.3 | 2.7 | 2.7 | 0.0 | 9.4 | 8.6 | 8.7 | Sandy | SS | -- |
| WC-12.2 | 1.8 | 0.0 | 0.0 | | 1.8 | 0.8 | 0.5 | 41.4 | 0.3 | 0.3 | 0.0 | 1.2 | 0.8 | 29.7 | Sandy | SS, CB | -- |
| WC-12.3 | 3.8 | 0.0 | 0.0 | | 3.8 | 2.1 | 1.7 | 20.2 | 1.0 | 1.0 | 0.0 | 3.2 | 2.7 | 13.6 | Sandy | SS, CB | -- |
| WC-12.4 | 4.6 | 0.0 | 4.6 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| WC-12.5 | 7.4 | 0.0 | 7.4 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| WC-13 | 23.3 | 0.0 | 23.3 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-14 | 18.3 | 0.0 | 18.3 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| WC-14.1 | 1.6 | 0.0 | 0.0 | | 1.6 | 1.3 | 0.0 | 99.8 | 0.1 | 0.0 | 99.7 | 1.4 | 0.0 | 99.8 | Sandy | SS, GS | 3.04 |
| WC-14.2 and WC-14.3 | 9.6 | 0.0 | 0.8 | | 8.7 | 5.1 | 0.9 | 83.2 | 1.2 | 1.2 | 0.0 | 6.3 | 2.1 | 67.4 | Sandy | WP, SS, CB | -- |
| WC-15 CITY and WC-15 UW | 24.5 | 0.0 | 0.0 | 21.8 | 2.8 | 0.9 | 0.0 | 99.4 | 0.7 | 0.0 | 99.2 | 1.6 | 0.0 | 99.4 | Silty | SS, GS | 3.04 |
| WC-15.1 | 3.5 | 0.0 | 3.1 | | 0.4 | 0.6 | 0.4 | 24.5 | 0.2 | 0.2 | 0.0 | 0.8 | 0.6 | 17.6 | Silty | SS | -- |
| WC-15.2 | 9.7 | 0.0 | 9.7 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| WC-15.3, WC-15.4, WC-15.5, WC-15.6, and WC-52NW | 49.7 | 0.0 | 8.1 | | 41.6 | 33.8 | 4.5 | 86.6 | 11.9 | 11.1 | 6.6 | 45.7 | 15.6 | 65.8 | Silty, Sandy | WP, SS | -- |
| WC-15.6 | 13.2 | 0.0 | 13.2 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| WC-16 | 46.7 | 0.0 | 46.7 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-16.1 | 1.4 | 0.0 | 1.4 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-17 | 8.3 | 0.0 | 8.3 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| WC-17.1 | 1.4 | 0.0 | 0.1 | | 1.3 | 1.5 | 0.0 | 100.0 | 1.8 | 0.0 | 100.0 | 3.3 | 0.0 | 100.0 | Silty | GS | 3.04 |
| WC-18.1 | 6.0 | 0.0 | 2.1 | | 3.9 | 1.9 | 1.9 | 0.0 | 0.8 | 0.8 | 0.0 | 2.7 | 2.7 | 0.0 | Silty | -- | -- |
| WC-18.2 and WC-18.2 OS | 26.3 | 5.2 | 0.1 | | 20.9 | 8.3 | 0.5 | 94.2 | 4.0 | 3.4 | 15.9 | 12.3 | 3.8 | 68.7 | Silty, Sandy | WP | -- |
| WC-19 | 25.6 | 0.0 | 25.6 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-2 CITY and WC-2 UW | 50.7 | 0.0 | 0.0 | 6.6 | 44.1 | 35.5 | 10.7 | 69.7 | 7.1 | 7.1 | 0.2 | 42.6 | 17.8 | 58.2 | Sandy | SS, CB | -- |
| WC-2.1 | 1.8 | 0.0 | 0.0 | | 1.8 | 0.4 | 0.2 | 54.1 | 0.2 | 0.2 | 0.0 | 0.6 | 0.9 | -51.9 | Sandy | BF | -- |

| Basin ID | Basin Area | Off-Site Drainage Area | Total Exempt Area | UWW Land | Regulatory MS4 Area | Particulate Phosphorus | | | Dissolved Phosphorus | | | TP | | | Major Soil Type | Current Practices | Swale Dynamic Infiltration Rate |
|---------------------|------------|------------------------|-------------------|----------|---------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------|-------------------|---------------------------------|
| | | | | | | Baseline Loading (lb) | Existing Loading (lb) | Percent Reduction (%) | Baseline Loading (lb) | Existing Loading (lb) | Percent Reduction (%) | Baseline Loading (lb) | Existing Loading (lb) | Percent Reduction (%) | | | |
| WC-2.2 | 0.8 | 0.0 | 0.0 | | 0.8 | 0.3 | 0.1 | 57.7 | 0.1 | 0.1 | 0.0 | 0.4 | 0.7 | -93.1 | Sandy | BF | -- |
| WC-20 | 33.8 | 0.0 | 33.8 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-20E | 59.8 | 0.0 | 59.8 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-20N | 134.5 | 0.0 | 134.5 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-21 | 15.0 | 0.0 | 15.0 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| WC-21.1 | 1.7 | 0.0 | 0.6 | | 1.1 | 0.8 | 0.1 | 84.6 | 0.3 | 0.3 | 0.0 | 1.1 | 0.4 | 61.3 | Clayey | WP | -- |
| WC-22 | 43.9 | 0.0 | 43.9 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-23 | 100.9 | 0.0 | 100.9 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-24 | 112.9 | 0.0 | 112.9 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-25 | 24.5 | 0.0 | 24.5 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-25.1 | 10.2 | 0.0 | 8.0 | | 2.3 | 2.5 | 0.2 | 91.9 | 0.9 | 0.9 | 0.2 | 3.5 | 1.2 | 66.9 | Sandy | WP, SS, CB | -- |
| WC-26 | 65.4 | 0.0 | 15.8 | | 49.6 | 32.4 | 8.0 | 75.3 | 5.9 | 3.9 | 33.9 | 38.3 | 11.9 | 69.0 | Sandy | SS, GS, CB | 3.04 |
| WC-26.1 | 9.0 | 0.0 | 8.6 | | 0.4 | 0.5 | 0.4 | 27.0 | 0.2 | 0.2 | 0.0 | 0.7 | 0.6 | 19.6 | Sandy | SS | -- |
| WC-27 | 5.8 | 0.0 | 5.8 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-27.1 and WC-28.2 | 9.2 | 0.0 | 6.8 | | 2.5 | 2.7 | 0.4 | 86.7 | 1.0 | 1.0 | 0.0 | 3.7 | 1.4 | 63.0 | Sandy | WP, SS, CB | -- |
| WC-28 | 33.9 | 0.0 | 33.9 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-28.1 | 2.5 | 0.0 | 0.0 | | 2.5 | 1.1 | 0.0 | 100.0 | 0.6 | 0.0 | 100.0 | 1.7 | 0.0 | 100.0 | Silty | BF | -- |
| WC-29 | 41.6 | 0.0 | 0.3 | | 41.4 | 22.7 | 17.4 | 23.4 | 6.5 | 6.2 | 4.7 | 29.2 | 23.6 | 19.2 | Sandy | SS, GS | 3.04 |
| WC-3 | 21.0 | 0.0 | 0.0 | | 21.0 | 10.9 | 8.2 | 24.8 | 4.0 | 4.0 | 0.0 | 14.9 | 12.2 | 18.1 | Sandy | SS, GS | 3.04 |
| WC-30 | 19.0 | 0.0 | 0.0 | | 19.0 | 9.1 | 4.4 | 51.1 | 3.6 | 2.3 | 36.1 | 12.6 | 6.7 | 46.8 | Sandy | SS, GS | 3.04 |
| WC-31 | 21.1 | 0.0 | 0.0 | | 21.1 | 6.6 | 5.9 | 11.0 | 2.1 | 2.1 | 0.0 | 8.7 | 8.0 | 8.4 | Sandy | SS | -- |
| WC-32 | 14.1 | 0.0 | 14.1 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-32.2 | 3.5 | 0.0 | 0.0 | | 3.5 | 2.5 | 1.4 | 44.2 | 0.7 | 0.4 | 48.1 | 3.2 | 1.8 | 45.1 | Clayey | SS, BF, GS | 3.04 |
| WC-32.2 | 3.5 | 0.0 | 0.0 | | 3.5 | 2.5 | 1.4 | 44.2 | 0.7 | 0.4 | 48.1 | 3.2 | 1.8 | 45.1 | Clayey | SS, BF, GS | 3.04 |
| WC-33.1 | 30.0 | 0.0 | 0.4 | | 29.6 | 17.0 | 14.6 | 14.4 | 7.2 | 7.2 | 0.0 | 24.2 | 21.7 | 10.1 | Sandy | SS | -- |
| WC-33.1A | 6.2 | 0.0 | 0.0 | | 6.2 | 4.5 | 1.6 | 63.7 | 1.0 | 0.3 | 67.0 | 5.5 | 2.0 | 64.3 | Silty | GS | 3.04, 3.6 |
| WC-33.1B | 2.6 | 0.0 | 0.0 | | 2.6 | 1.7 | 0.2 | 90.4 | 0.3 | 0.0 | 87.8 | 2.0 | 0.2 | 90.0 | Sandy | GS, SS, CB | 3.6 |
| WC-33.2 | 2.2 | 0.0 | 2.2 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Clayey | Exempt | -- |
| WC-34 | 6.3 | 0.0 | 0.0 | | 6.3 | 1.1 | 1.1 | 0.0 | 0.3 | 0.3 | 0.0 | 1.4 | 1.4 | 0.0 | Sandy | -- | -- |
| WC-35 | 6.1 | 0.0 | 0.0 | | 6.1 | 3.6 | 3.0 | 15.0 | 2.6 | 2.6 | 0.0 | 6.2 | 5.6 | 8.7 | Silty | SS | -- |
| WC-36 | 14.9 | 0.0 | 14.9 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| WC-37 | 77.1 | 0.0 | 0.0 | | 77.1 | 47.1 | 39.1 | 17.0 | 18.6 | 16.0 | 14.4 | 65.7 | 55.0 | 16.3 | Clayey | SS | -- |
| WC-37.1 | 6.8 | 0.0 | 0.0 | | 6.8 | 3.3 | 0.2 | 94.1 | 0.7 | 0.6 | 0.4 | 3.9 | 0.8 | 78.6 | Sandy | WP | -- |
| WC-38 | 22.7 | 0.0 | 0.0 | | 22.7 | 9.3 | 8.1 | 13.5 | 4.3 | 4.2 | 1.7 | 13.6 | 12.3 | 9.8 | Silty | SS | -- |
| WC-39 and WC-33 | 25.1 | 0.0 | 0.0 | | 25.1 | 16.0 | 3.0 | 81.4 | 6.3 | 4.8 | 23.4 | 22.2 | 0.0 | 100.0 | Clayey | GS | 3.04 |
| WC-4 | 15.1 | 0.0 | 0.0 | | 15.1 | 7.8 | 6.1 | 21.3 | 2.4 | 2.4 | 0.0 | 10.2 | 8.5 | 16.3 | Sandy | SS | -- |
| WC-40.1 | 15.6 | 0.0 | 10.1 | | 5.5 | 3.0 | 0.6 | 80.4 | 2.1 | 0.4 | 80.0 | 5.2 | 1.0 | 80.3 | Silty | SS | -- |
| WC-40.2 | 18.5 | 0.0 | 0.0 | | 18.5 | 9.9 | 4.3 | 56.7 | 6.9 | 3.4 | 50.7 | 16.8 | 7.7 | 54.2 | Silty | SS | -- |

| Basin ID | Basin Area | Off-Site Drainage Area | Total Exempt Area | UWW Land | Regulatory MS4 Area | Particulate Phosphorus | | | Dissolved Phosphorus | | | TP | | | Major Soil Type | Current Practices | Swale Dynamic Infiltration Rate |
|--|------------|------------------------|-------------------|----------|---------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------|-------------------|---------------------------------|
| | | | | | | Baseline Loading (lb) | Existing Loading (lb) | Percent Reduction (%) | Baseline Loading (lb) | Existing Loading (lb) | Percent Reduction (%) | Baseline Loading (lb) | Existing Loading (lb) | Percent Reduction (%) | | | |
| WC-41 | 35.3 | 0.0 | 35.3 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- | |
| WC-42 | 8.2 | 0.0 | 0.0 | | 8.2 | 3.3 | 0.9 | 73.1 | 1.6 | 0.4 | 73.1 | 4.9 | 1.3 | 73.1 | Silty | SS | -- |
| WC-43 and WC-45 OS | 14.3 | 3.3 | 0.0 | | 11.1 | 5.5 | 1.2 | 77.2 | 1.8 | 2.7 | -51.5 | 7.3 | 4.0 | 45.3 | Silty | WP | -- |
| WC-43.1 | 2.5 | 0.0 | 0.0 | | 2.5 | 2.3 | 1.9 | 16.0 | 1.7 | 1.7 | 0.0 | 4.0 | 3.6 | 9.1 | Silty | SS | -- |
| WC-43.2 | 7.1 | 0.0 | 0.0 | | 7.1 | 2.9 | 0.6 | 80.8 | 1.4 | 0.3 | 80.0 | 4.3 | 0.8 | 80.5 | Silty | SS | -- |
| WC-44N | 16.3 | 0.0 | 0.8 | | 15.5 | 6.4 | 0.9 | 86.0 | 1.2 | 1.2 | 0.5 | 7.6 | 2.1 | 72.5 | Sandy | WP | -- |
| WC-44S | 14.5 | 0.0 | 0.0 | | 14.5 | 9.4 | 1.9 | 79.9 | 7.4 | 1.7 | 76.6 | 16.9 | 3.6 | 78.5 | Silty | SS | -- |
| WC-45 | 247.9 | 0.0 | 247.9 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-46 | 105.4 | 0.0 | 105.4 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| WC-47 | 5.3 | 0.0 | 5.3 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| WC-48, WC-48 OS, and Z-2 | 85.3 | 8.7 | 0.0 | | 76.5 | 28.1 | 6.8 | 75.8 | 12.9 | 12.9 | 0.0 | 41.0 | 19.7 | 51.9 | Sandy | WP, SS, CB | -- |
| WC-49 | 21.4 | 0.0 | 0.0 | | 21.4 | 10.3 | 0.5 | 95.3 | 2.0 | 2.0 | 0.2 | 12.4 | 2.5 | 79.7 | Sandy | WP, SS | -- |
| WC-49.1, WC-49.1 OS | 30.7 | 10.0 | 0.0 | | 20.7 | 10.7 | 1.5 | 86.1 | 4.0 | 3.9 | 1.0 | 14.6 | 5.4 | 63.0 | Sandy | WP, SS, CB | -- |
| WC-49.2 | 118.1 | 0.0 | 118.1 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-5.1 CITY, WC-5 UW, WC-5.3 UW | 45.1 | 0.0 | 0.0 | 7.8 | 37.3 | 12.8 | 7.6 | 40.8 | 3.5 | 4.2 | -21.5 | 16.3 | 11.8 | 27.5 | Sandy | BF, SS | -- |
| WC-5.2 CITY | 15.3 | 0.0 | 0.0 | | 15.3 | 11.9 | 10.3 | 13.0 | 4.1 | 4.1 | 0.0 | 16.0 | 14.4 | 9.7 | Sandy | SS, CB | -- |
| WC-5.3 | 1.3 | 0.0 | 0.0 | | 1.3 | 0.7 | 0.5 | 27.4 | 0.1 | 0.1 | -0.1 | 0.8 | 0.6 | 23.0 | Sandy | WP, CB | -- |
| WC-5.4 CITY and WC-5.3 CITY | 2.4 | 0.0 | 0.0 | | 2.4 | 1.9 | 0.1 | 96.9 | 0.7 | 0.2 | 72.0 | 2.5 | 0.2 | 90.4 | Silty | BF, GS | -- |
| WC-50 | 22.8 | 0.0 | 0.0 | | 22.8 | 11.2 | 8.6 | 23.2 | 3.6 | 3.6 | 0.0 | 14.8 | 12.2 | 17.6 | Sandy | SS | -- |
| WC-51.2 | 3.1 | 0.0 | 0.0 | | 3.1 | 1.5 | 0.1 | 92.1 | 0.5 | 0.1 | 89.5 | 2.1 | 0.2 | 91.4 | Silty | GS, SS | 3.6 |
| WC-51.3 | 3.8 | 0.0 | 1.5 | | 2.4 | 1.3 | 0.1 | 91.3 | 0.6 | 0.1 | 88.4 | 1.9 | 0.2 | 90.4 | Silty | GS, SS | 3.6 |
| WC-52 | 71.9 | 0.0 | 60.2 | | 11.7 | 7.5 | 2.4 | 68.1 | 2.9 | 0.9 | 70.2 | 10.5 | 3.3 | 68.7 | Silty | SS, OCD | -- |
| WC-54, WC-54.1, WC-51.1, and WC-53 | 50.7 | 0.0 | 5.3 | | 45.5 | 33.6 | 5.7 | 83.1 | 12.6 | 12.3 | 2.3 | 46.2 | 18.0 | 61.1 | Clayey | SS, WP, CB | -- |
| WC-55 | 30.6 | 0.0 | 0.0 | | 30.6 | 23.7 | 2.5 | 89.5 | 8.9 | 1.2 | 86.3 | 32.6 | 3.7 | 88.6 | Sandy | SS, GS, CB | 3.04 |
| WC-56 | 12.2 | 0.0 | 0.0 | | 12.2 | 8.1 | 7.2 | 10.8 | 1.5 | 1.5 | 0.0 | 9.6 | 8.7 | 9.1 | Sandy | SS | -- |
| WC-6 | 2.2 | 0.0 | 0.0 | | 2.2 | 0.6 | 0.5 | 13.7 | 0.3 | 0.3 | 0.0 | 0.9 | 0.8 | 9.8 | Sandy | SS | -- |
| WC-60 | 18.3 | 0.0 | 0.0 | | 18.3 | 8.5 | 6.9 | 18.6 | 3.1 | 3.1 | 0.0 | 11.6 | 10.0 | 13.7 | Sandy | SS | -- |
| WC-61 | 56.3 | 0.0 | 0.0 | | 56.3 | 26.5 | 20.9 | 21.3 | 8.1 | 8.1 | 0.0 | 34.6 | 28.9 | 16.3 | Sandy | SS, CB | -- |
| WC-62 CITY | 31.3 | 0.0 | 31.3 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| WC-65 CITY | 2.6 | 0.0 | 0.0 | | 2.6 | 0.5 | 0.5 | 0.6 | 0.2 | 0.2 | 0.0 | 0.7 | 0.7 | 0.5 | Sandy | SS | -- |
| WC-66.1, WC-66.2, WC-66.3, and WC-66.4 | 9.4 | 0.0 | 0.0 | | 9.4 | 10.5 | 4.0 | 61.7 | 1.7 | 1.4 | 21.6 | 12.2 | 5.4 | 56.0 | Clayey | SS, WP, BF | -- |
| WC-7 | 5.9 | 0.0 | 0.0 | | 5.9 | 2.2 | 2.2 | 0.2 | 0.6 | 0.6 | 0.0 | 2.8 | 2.8 | 0.1 | Sandy | SS | -- |
| WC-8 | 4.2 | 0.0 | 0.0 | | 4.2 | 1.8 | 1.5 | 16.3 | 0.4 | 0.4 | 0.0 | 2.3 | 2.0 | 13.3 | Sandy | SS | -- |
| WC-9 | 4.6 | 0.0 | 0.0 | | 4.6 | 4.8 | 3.6 | 24.5 | 1.1 | 1.1 | 0.0 | 5.9 | 4.7 | 20.1 | Silty | SS | -- |
| Z-1 | 63.0 | 0.0 | 63.0 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Sandy | Exempt | -- |
| Z-3 | 7.7 | 0.0 | 7.7 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |
| Z-4 | 99.4 | 0.0 | 99.4 | | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | Silty | Exempt | -- |

| Basin ID | Basin Area | Off-Site Drainage Area | Total Exempt Area | UWW Land | Regulatory MS4 Area | Particulate Phosphorus | | | Dissolved Phosphorus | | | TP | | | Major Soil Type | Current Practices | Swale Dynamic Infiltration Rate |
|--|----------------|------------------------|-------------------|-------------|---------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------|-------------------|---------------------------------|
| | | | | | | Baseline Loading (lb) | Existing Loading (lb) | Percent Reduction (%) | Baseline Loading (lb) | Existing Loading (lb) | Percent Reduction (%) | Baseline Loading (lb) | Existing Loading (lb) | Percent Reduction (%) | | | |
| TP Leaf Credits (2020 and 2023 Approved Credits) | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -47.1 | -- | NA | NA | |
| Total | 5,360.9 | 31.5 | 3,085.9 | 78.8 | 2,164.7 | 1,326 | 646 | 29.8 | 466.4 | 383.6 | 17.8 | 1,792.1 | 975.8 | 45.5 | | | |

| Abbreviation | Name |
|--------------|---------------------|
| SS | Street Cleaning |
| GS | Grass Swale |
| BF | Biofiltration Basin |
| WP | Wet Pond |
| CB | Catch Basin |

The current Citywide level of TSS reduction meets the 20 percent TSS reduction requirement in the City's stormwater permit. However, the current Citywide TSS and TP reductions do not meet the Rock River TMDL (Reach 59) requirements of 49 percent and 66 percent, respectively.

The current levels of pollutant reduction are the result of existing BMPs within the City. To meet the Rock River TMDL pollutant reduction requirements, the City will need to implement additional BMPs to meet the reduction targets. Section 5 outlines different alternatives the City may investigate to further reduce pollutant loads. The WDNR's existing conditions modeling approval is included in Appendix D (pending).

| City of Whitewater (WinSLAMM Version 10.5) | | | | | |
|---|---|---|--|---|--|
| Pollutant | MS4 Permit Required Reductions (%) | Rock River TMDL Required Reductions (Reach 59) (%) | MS4 Modeled Existing Conditions Reduction (%) | TMDL Pollutant Reduction Gap (%) | TMDL Pollutant Reduction Gap (lb) |
| TSS | 20 | 49.0 | 53.6 | 0.0 | 0.0 |
| TP | N/A | 66.4 | 45.5 | 20.9 | 374.5 |

Table 4.06-5 TMDL Modeling Results for the City in TMDL Reach 59



Public Works Agenda Item

| | |
|-------------------------------------|---|
| Meeting Date: | March 10, 2026 |
| Agenda Item: | Moraine View Pkwy and Jakes Way Stop Control |
| Staff Contact (name, email, phone): | Brad Marquardt, bmarguardt@whitewater-wi.gov , 262-473-0139 |

BACKGROUND
(Enter the who, what when, where, why)

Currently, southbound traffic on Moraine View Parkway has to stop at Jakes Way. No other stop conditions exist at the intersection. With the construction of the multi-family building on the west side of Moraine View Parkway, currently under construction, a review of the stop conditions at this intersection should occur.

The driveway to/from the complex is at the west leg of the Jakes Way and Moraine View Pkwy intersection. Motorists exiting the complex will have a stop sign. Due to this configuration, it would make sense to do one of two options. One option would be to make the intersection an “All Way Stop” condition. The other option would be to remove the stop sign on Moraine View Pkwy and stop west bound traffic on Jakes Way at Moraine View Pkwy.

PREVIOUS ACTIONS – COMMITTEE RECOMMENDATIONS
(Dates, committees, action taken)

N/A

FINANCIAL IMPACT
(If none, state N/A)

The financial impact would be minimal. Any work with installing or moving signs would be done by City crews.

STAFF RECOMMENDATION

Moraine View Parkway is designed as the main north/sound road with medians and a southbound left turn lane at Jakes Way. Therefore, it should have the right-of-way with intersecting roadways or driveways having to stop. Based on this, staff recommends a motion to remove the stop sign on Moraine View Pkwy and create an ordinance to install a stop sign for west bound Jakes Way traffic at Moraine View Pkwy and forward to Council. As a note, there is no ordinance in the Municipal Code for the existing stop sign on Moraine View Pkwy at Jakes Way.

ATTACHMENT(S) INCLUDED
(If none, state N/A)

- N/A



Public Works Agenda Item

| | |
|-------------------------------------|---|
| Meeting Date: | March 10, 2026 |
| Agenda Item: | Adding already posted stop signs to Municipal Code |
| Staff Contact (name, email, phone): | Brad Marquardt, bmarguardt@whitewater-wi.gov , 262-473-0139 |

BACKGROUND
(Enter the who, what when, where, why)

In reviewing the stop sign at Moraine View Pkwy and Jakes Way, staff noticed that the stop signs that are installed for southbound Ash Lane, Maple, Lane and Locust Lane at Jakes Way are not referenced in Municipal Code 11.12.011. Staff did a cursory review of other streets and found these additional locations are not in the Code as well: eastbound Innovation Drive at Howard Road; southbound Howard Road at Bluff Road; eastbound Burr Oak Trail at Fremont Street; northbound Burr Oak Trail at County Trunk Highway U; northbound Indian Mound Parkway at Walworth Avenue; westbound South Street at Elizabeth Street

PREVIOUS ACTIONS – COMMITTEE RECOMMENDATIONS
(Dates, committees, action taken)

N/A

FINANCIAL IMPACT
(If none, state N/A)

N/A

STAFF RECOMMENDATION

Staff recommends a motion to have staff prepare an ordinance adding the above locations to Municipal Code 11.12.011 – Stop Signs and bring to the full Council.

ATTACHMENT(S) INCLUDED
(If none, state N/A)

1. N/A