

**Public Works Committee/**

Ryan Austin, Chairperson
Sheri Evanson, Secretary
Dennis Polach
Mayor Blaser

Notice is hereby given of a meeting of the Public Works Committee to be held in the **Council Chambers** at City Hall, 444 West Grand Avenue, Wisconsin Rapids, at **5:00 p.m. on Monday, February 6, 2023**. The meeting will be streamed live on the City of Wisconsin Rapids Facebook page and will also be broadcast live on Charter Cable Channel 985 and Solarus HD Cable Channel 3. If a member of the public wishes to access this meeting live via Zoom audio conferencing, you must contact the City Clerk at least 24 hours prior to the start of the meeting to coordinate your access. This meeting is also available after its conclusion on the City's Facebook page and Community Media's YouTube page, which can be accessed at www.wr-cm.org. It is possible that members of the Committee may appear remotely via video or audioconferencing for this meeting.

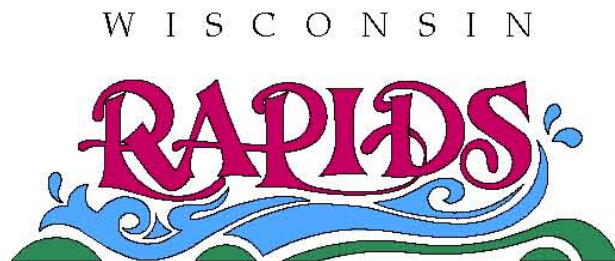
Agenda

1. Call to order
2. Review Engineering & Street Department Monthly Activity Report.
3. Review and consider a State Municipal Financial Agreement for the reconstruction of 8th St S from Whitrock Ave to E Riverview Expressway.
4. Review and consider modifying Chapter 35 Post-construction Stormwater Management Zoning specific to Peak Discharge Performance Standards in 35.07(3)(b)(2).
5. Review the Wisconsin Rapids Rail Feasibility Study.
6. Review referral list
7. Set Next Meeting Date
8. Adjourn

Ryan Austin, Chairperson

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The City of Wisconsin Rapids provides access to meetings to all citizens. If access to this meeting through video or audio means is not possible due to a disability, notification to the City's IT Manager at 715-421-8288 at least 48 hours prior to the scheduled meeting is encouraged to request accommodations.



PUBLIC WORKS DEPARTMENT

1411 CHASE STREET
WISCONSIN RAPIDS, WI 54495
(715) 421-8218 FAX (715) 421-8281

January 2023

Refuse and Recycling

- Garbage Collection estimate 379.51 tons (2022 406.91 tons)
- Recycling Collection estimate 99.44 tons (2021 92.16 tons)

Construction

Cherry Street (Riverview Drive – 1st St North, Smith St (Railroad St – Riverview Drive)

- Project completed

Rosecrans Street (9th Ave – Dead End)

- Project completed

Lyons Park Flood Levee (1681 2nd Ave to Lyon Park)

Items to complete in spring:

- Asphalt trail tie in at river wall (North and South)
- Finish rake and seed earth berm and disturbed areas
- Asphalt trail tie in at Woodbine and 2nd Ave
- Asphalt patch between wall and back of curb

18th Ave South (Russel Street – West Grand Ave)

- Project completed

West Jackson Street (West Riverview Expressway – Wisconsin River)

- City portion of project completed

Freemont Street (14th Street – 13th Street)

- Project completed

9th Ave North (West Grand Ave – Freemont Street)

Items to complete in spring:

- Restoration of green spaces from West Grand Ave – High Street
- Entire construction of High Street – Freemont Street
- Some Concrete Carriage Walks

Freemont Street (7th Ave N – 10th Ave N)

Items to complete:

- Concrete sidewalks and curb ramps

- Asphalt patch driveways
- Backfill of curb and site restoration

17th Ave North (Rosecrans Ave – Jefferson Street)

- Project completed

Streets Maintenance

- Patched city streets with cold patch
- Parts inventory control
- Bike trail, and dead end tree and brush trimming
- Check sand barrels
- Equipment training for employees who may fill in
- Plowed or salted multiple snow and ice events
- Winged back snow from blowing
- Loaded out snow from parking lots
- Building Maintenance
- Repaired Drywall in stair well at City Hall that was damaged by leaking water
- Started off season annual training
- Christmas Tree pickup
- Removed snow from plugged Catch Basins and uncleared crosswalks
- Assisted with Kafka Construction in grinding brush from the Compost sites
- Removed snow from properties not meeting the requirements of city ordinance
- Cleared downed trees in proposed dog park for Parks Department
- Took delivery of 800 tons of salt
- Assisted Parks with tree removal throughout the city
- Worked at removing Ice Pack from city streets during warm temperatures
- Graded retention pond and parking lot of proposed dog park for Parks Department to prepare for gravel

Paint and Signs

- Installed Pedestrian Crossing Signs on Baker Street
- Repaired damaged signs due to vehicle hits
- Replaced 30” Stop signs that no longer meet the MUTCD requirements
- Removed Christmas Decorations in the Downtown
- Replace seasonal banners

Shop and Repairs

- Routine service work fleet trucks
- Annual Vehicle Inspections
- Service Police and Fire’s fleet
- Rebuilt and installed motor in 1990 John Deere Grader. Motor broke due to wear and age
- Repaired packer in Garbage Truck
- Fixed broken plows from snow event
- Took delivery of two trucks and put into service



ENGINEERING DEPARTMENT
444 West Grand Avenue
Wisconsin Rapids, WI 54495-2780
Engineering (715) 421-8205 FAX (715) 421-8291

ENGINEERING DEPARTMENT Monthly Activity Report

January 2023

Permits & Degradation

- 5 Permits/Applications (6 last month) for asphalt paving (0), driveway grades/concrete pour inspections (0), storm water (0), excavating (5), Street Privilege (0), storm connection (0), permit parking (0), banner (0), environmental testing well (0), contractor licenses (0)
 - This year – 26 permits & licenses
- 87 Diggers Locates for Storm Sewer & Sanitary Sewer (63 last month)
 - 4 Emergency locates (2 after hours)
- Degradation fees - this year = \$5,796
 - This month = \$5,796 (\$3,178.13 last month)

Traffic

- Vision Triangle Complaints
 - 4th Ave N and W Grand Ave – Southbound left – review is complete. The westerly most parking stall on the north side of W Grand Ave closest to 4th Ave will be removed to allow better visibility and increase the safety of motorists attempting to see traffic coming from the east. Work order will be sent out for painting in spring.
- Stop Sign / Yield Sign Requests
 - Traffic studies for the following intersections will be completed in February. All traffic counts are complete.
 - 2nd St S and Davis Ave – 4/28/22 – counter placed 11/22/22.
 - 13th St N & Prospect St – 10/6/22
 - 13th St N at Saratoga St, Avon and Wisconsin Prospect St – counter placed 11/29/22 at Saratoga, 12/8/22 at Prospect
 - 14th St N at Prospect St, Avon St and Wisconsin – counter placed 12/14/22 at 14th.
 - 15th St N at Prospect St, Avon St and Wisconsin – counter placed 12/23/22 at 15th St and at Saratoga on 12/30/22
- ITS Standalone Signal Grant
 - Bid awarded to Pember Companies. The contractor is working to compile the necessary insurance documents and construction schedule. The Notice to Proceed and Contract signing is occurring the first week of February.
 - Bid opening was Dec. 8th at 10am.



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- Signal complaints
 - 12th St and Expressway – complaint regarding the SB and NB green. Issue has been resolved.
 - 2nd Ave and Expressway – coordination timing was modified to match other intersections on the expressway.
 - Request to make 3rd St / Market St / Jackson St intersection an all-way stop.
 - STH 54 & CTH W – too few cars can get through (9/20/2022)
 - Chestnut & 8th St – too few cars can get through (9/20/2022)
 - W Grand & Expressway – left turn coming on when it shouldn't (9/30/2022)

Project Designs/Construction underway:

Maintenance Projects

- Sidewalk and Curb & Gutter Maintenance

2023 Reconstruction Projects

Project plans have been updated on the Engineering Dpt website and plans have been delivered to utilities along with city staff for their review and preparations for the upcoming construction season. A preconstruction meeting will be held in mid-March to review the projects and proposed work schedules. Letters to property owners that will be impacted by these projects will be mailed out in early February.

- Preliminary Survey for 2023 Projects are complete.
- Design for 2023 Projects
 - Oak St (E Jackson St to 16th St) – 95%
 - Shorewood Terrace (1st St N to Termini) – 95%
 - Apricot St and Broadway St – 95%
- 2023 Contracts
 - Crushing Contract – 90%
 - Asphalt Contract – 75%
 - Concrete Contract – 75%

2024 Reconstruction Projects

- Preliminary Survey for 2024 Projects
 - Lincoln St (Expressway to Peach St) – 100%
 - Wylie St (8th St N to 10th St N) – 100%
 - 14th Ave N (W Grand Ave to Fremont St) – 0%
 - 15th Ave N (W Grand Ave to High St) – 0%
- Design for 2024 Projects
 - 9th St S (Peach St to Chestnut St) – 40%



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- Lincoln St (Expressway to Peach St) – 15%
 - Preliminary scoping has been underway along with traffic counts and initial feedback from Public Works and Community Development.
 - Due to the uniqueness of this project and the potential given the ROW width available we will refer the review of the preliminary concept plan to the committee at the March meeting.
- Wylie St (8th St N to 10th St N) – 25%
- 14th Ave N (W Grand Ave to Fremont St) – 0%
- 15th Ave N (W Grand Ave to High St) – 0%

Storm Water Utility

- Storm Utility Billing Update/Audit – Final data has been compiled and returned to the Engineering Department. This data is currently being reviewed and will be sent to WWLC to update their records.
- One Mile Cr. – Sediment sampling was recently completed. The Engineering Dept is now working with the DNR to complete our pre-application necessary for the dredging permit. A letter was also mailed out to property owners in January with an update on the project.

Transportation Utility

- No new updates at this time.

Capital Improvement Planning

- No new updates at this time.

Other Highlights

- A final report is expected on February 2nd. If received on time we will include in the packet; otherwise, it will be provided at the meeting. We anticipate doing a high level review at the Feb. 6th meeting and a more in-depth review at the March Public Works Committee meeting.
 - Rail Study Kick-off meeting was held on 9/29/2022. Data collection began on October 12th.
- Baker St ped crossing. The installation is complete.
- W Jackson St Update
 - The street lights are now installed, but the controller cabinet for the lights was delayed from late January late February. On January 18th a light unit was hit by a vehicle at 3rd Ave and W Jackson St as a hit-and-run. Since the project is still under the contractor's care, it is their responsibility make the necessary repairs. We are looking at the possibility of relocating this light unit to hopefully avoid a future impact. Discussion are ongoing with the DOT.
- Downtown Riverwall project scoping
 - No new updates



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- Dog Park
 - The parking lot design was finalized and construction staking occurred.
 - Fencing bids are being prepared.
- Centralia Center Roof bids will be compiled and advertised in January of 2023 on behalf of the Parks Dpt. The bid opening is set for February 6th in advance of Finance & Property Committee.



Public Works Committee

Date of Request: January 20, 2023

Requestor: Joe Eichstadt, City Engineer

Request/Referral: Review and consider approval for a State/Municipal Financial Agreement for the reconstruction of 8th Street South (Whitrock – Taylor).

Background information:

The DOT regularly evaluates the surface conditions of Connecting Highways throughout the state. 8th Street is part of the Connecting Highway program. Based on the DOT's evaluation, the pavement on 8th Street from Whitrock Avenue to Taylor Avenue has deteriorated and is reaching the end of its service life. Additionally, the existing crosswalk curb ramps do not meet ADA standards.

One of the first steps in developing/scoping the project is formally approving a State/Municipal Financial Agreement. If approved, the City will be responsible for 25% of the project design, 0% for real estate acquisitions (if any), and 0% for roadway construction. The City must perform any real estate work and make the initial purchase and the State will reimburse those expenses at the end of the project. Any special non-participating features (underground sanitary or water utilities, etc.) are 100% local cost. Any costs associated with hazardous material cleanup shall also be 100% local cost.

The project is roughly estimated to cost \$11.1M with the City's portion of design engineering about \$150,000. Through the design process this could change, and the agreement requires the City to accept any changes. The project is tentatively scheduled for 2030.

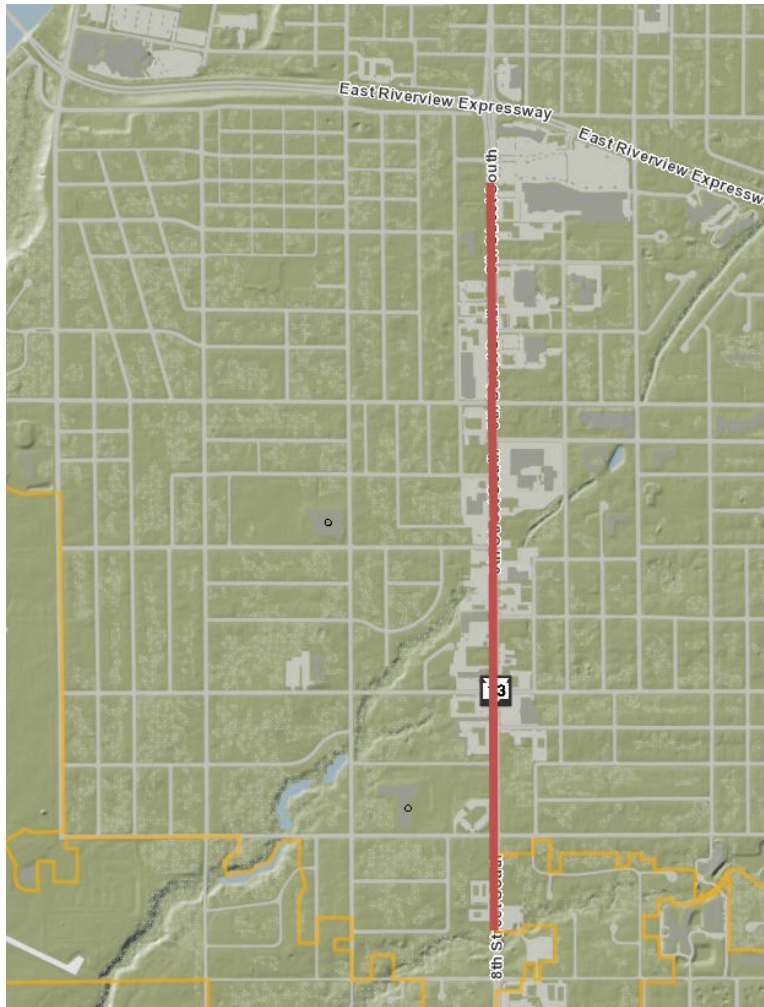
Before the State can enumerate this as a formal project, a State/Municipal Financial Agreement needs to be signed and on file with the State.

Options available: Take action to accept the agreement or take no action.

Action you are requesting the committee take: Approval of the State/Municipal Financial Agreement for Project ID 6999-03-14, 84 for STH 13 (8th Street South) from Whitrock Avenue to Taylor Avenue.

How will the item be financed? Future Public Works Construction Fund

W I S C O N S I N





**STATE/MUNICIPAL
FINANCIAL
AGREEMENT**

Date: January 26, 2023
 I.D.: 6999-03-14, 84
 Road Name: STH 13
 Title: C Wisconsin Rapids, 8th Street South
 Limits: Whitrock Avenue to Taylor Avenue
 County: Wood
 Roadway Length: 1.34 miles

The signatory **city of Wisconsin Rapids**, hereinafter called the Municipality, through its undersigned duly authorized officers or officials, hereby requests the State of Wisconsin Department of Transportation, hereinafter called the State, to initiate and affect the highway or street improvement hereinafter described.

The authority for the Municipality to enter into this agreement with the State is provided by Section 86.25(1), (2), and (3) of the Statutes.

NEEDS AND ESTIMATE SUMMARY:

Existing Facility - Describe and give reason for request: 8th Street south is a four-lane urban roadway located within the connecting street limits in the city of Wisconsin Rapids. The existing concrete pavement has deteriorated and is reaching the end of its service life. The existing crosswalk curb ramps do not meet current Americans with Disabilities Act (ADA) Standards.

Proposed Improvement - Nature of work: The proposed improvement is a pavement replacement. Work consists of removing and replacing the existing pavement. The project will also upgrade crosswalk curb ramps, complete curb and gutter replacement in spot locations, and storm sewer repairs.

Describe non-participating work included in the project and other work necessary to finish the project completely which will be undertaken independently by the municipality: A nominal amount is included to cover items in paragraph 3 (to be adjusted in the final plan).

TABLE 1: SUMMARY OF COSTS

Phase	Total Est. Cost	Federal/State Funds	%	Municipal Funds	%
6999-03-14 ² Preliminary Engineering:	\$ 610,000	\$ 457,500	75%	\$ 152,500	25%
² Real Estate Acquisition:		\$ -	100%	\$ -	0%
6999-03-84 ¹ Construction:					
² Roadway (cat 0010)	\$ 10,530,000	\$ 10,530,000	100%	\$ -	0%
Subtotal:	\$ 10,530,000	\$ 10,530,000		\$ -	
Non-Participating	\$ -	\$ -	0%	\$ -	100%
Total Cost Distribution	\$ 11,140,000	\$ 10,987,500		\$ 152,500	

¹Estimates include construction engineering

²See number 8 of Terms and Conditions

This request shall constitute agreement between the Municipality and the State; is subject to the terms and conditions that follow (pages 2 – 6); is made by the undersigned under proper authority to make such request for the designated Municipality, upon signature by the State, and delivery to the Municipality. The initiation and accomplishment of the improvement will be subject to the applicable federal and state regulations. No term or provision of neither the State/Municipal Financial Agreement nor any of its attachments may be changed, waived or terminated orally but only by an instrument in writing executed by both parties to the State/Municipal Financial Agreement.

Signed for and in behalf of the city of Wisconsin Rapids (please sign in blue ink)	
Name (print)	Title
Signature	Date
Signed for and in behalf of the State (please sign in blue ink)	
Name Shannon P Riley	Title WisDOT North Central Region Planning Chief
Signature	Date

TERMS AND CONDITIONS:

1. The Municipality shall pay to the State all costs incurred by the State in connection with the improvement which exceeds federal/state financing commitments or are ineligible for federal/state financing. Local participation shall be limited to the items and percentages set forth in the Summary of Costs table, which shows Municipal funding participation. In order to guarantee the Municipality’s foregoing agreements to pay the State, the Municipality, through its above duly authorized officers or officials, agrees and authorizes the State to set off and withhold the required reimbursement amount as determined by the State from General Transportation Aids or any moneys otherwise due and payable by the State to the Municipality.
2. Funding of each project phase is subject to inclusion in an approved program and per the State’s Facility Development Manual (FDM) standards. Federal aid and/or state transportation fund financing will be limited to participation in the costs of the following items as specified in the Summary of Costs:
 - (a) Design engineering and state review services.
 - (b) Real Estate necessitated for the improvement.
 - (c) Compensable utility adjustment and railroad force work necessitated for the project.
 - (d) The grading, base, pavement, curb and gutter, and structure costs to State standards, excluding the cost of parking areas.
 - (e) Storm sewer mains, culverts, laterals, manholes, inlets, catch basins, and connections for surface water drainage of the improvement; including replacement and/or adjustments of existing storm sewer manhole covers and inlet grates as needed.
 - (f) Construction engineering incidental to inspection and supervision of actual construction work, except for inspection, staking, and testing of sanitary sewer and water main.
 - (g) Signing and pavement marking necessitated for the safe and efficient flow of traffic, including detour routes.

- (h) Replacement of existing sidewalks necessitated by construction and construction of new sidewalk at the time of construction. Sidewalk is considered to be new if it's constructed in a location where it has not existed before.
 - (i) Replacement of existing driveways, in kind, necessitated by the project.
 - (j) New installations or alteration resulting from roadway construction of standard State street lighting and traffic signals or devices. Alteration may include salvaging and replacement of existing components.
3. Work necessary to complete the improvement to be financed entirely by the Municipality or other utility or facility owner includes the following items:
- (a) New installations of or alteration of sanitary sewers and connections, water, gas, electric, telephone, telegraph, fire or police alarm facilities, parking meters, and similar utilities.
 - (b) New installation or alteration of signs not necessary for the safe and efficient flow of traffic.
 - (c) Roadway and bridge width in excess of standards.
 - (d) Construction inspection, staking, and material testing and acceptance for construction of sanitary sewer and water main.
 - (e) Provide complete plans, specifications, and estimates for sanitary sewer and water main work. The Municipality assumes full responsibility for the design, installation, inspection, testing, and operation of the sanitary sewer and water system. This relieves the State and all of its employees from the liability for all suits, actions, or claims resulting from the sanitary sewer and water system construction.
 - (f) Parking lane costs.
 - (g) Coordinate, clean up, and fund any hazardous materials encountered during construction. All hazardous material cleanup work shall be performed in accordance to state and federal regulations.
 - (h) Damages to abutting property due to change in street or sidewalk widths, grades, or drainage.
 - (i) Conditioning, if required, and maintenance of detour routes.
 - (j) Repair of damages to roads or streets caused by reason of their use in hauling materials incidental to the improvement.
4. As the work progresses, the Municipality will be billed for work completed which is not chargeable to federal/state funds. Upon completion of the project, a final audit will be made to determine the final division of costs.
5. If the Municipality should withdraw the project, it shall reimburse the State for any costs incurred by the State in behalf of the project.
6. The work will be administered by the State and may include items not eligible for federal/state participation.
7. The Municipality shall assume general responsibility for all public information and public relations for the project and to make a fitting announcement to the press and such outlets as would generally alert the affected property owners and the community of the nature, extent, and timing of the project and arrangements for handling traffic within and around the projects.
8. Basis for local participation:
- a) **Preliminary Engineering – 6999-03-14:** In accordance with the State's Local Cost Sharing Policy of the Program Management Manual, the State is responsible for 75% and the Municipality is responsible for 25% of all design engineering costs necessary for State construction projects on a connecting highway.

- b) **Real Estate Acquisition:** In accordance with the State's Local Cost Sharing Policy of the Program Management Manual, the State is responsible for all costs associated with the acquisition of necessary real estate. However, it shall be the responsibility of the Municipality to provide all of the real estate work and payments necessary to acquire the rights, interests, and/or releases for this project.

When State or Federal dollars are to be used to reimburse the Municipality for any real estate acquisition related costs, all real estate activities are subject to reviews and approvals by the State. Required State reviews and approvals are identified in the Local Public Agency manual. Examples of some review and approval items are listed in the following table.

Contract services & fee for consultant services	Nominal Value approvals
Capability statement for consultant services	Administrative revisions
Appraisal reviews	Revised offers
Offering price approvals	Acquisition Stage Relocation Plan
Relocation computations	Revised relocation computations
Relocation claims	Sales Studies

The Municipality will be given a direct cash reimbursement for the approved real estate costs of this project. Reimbursement will be limited to one payment request for the total real estate expenditures when all real estate activities have been completed.

In order for the Municipality to receive reimbursement for acquiring the real estate, the State must be given copies of all the related documents for review and approval. The reimbursement will be based on detailed invoices and supporting documents provided by the Municipality to the State, which show actual expenditures.

Approved real estate costs are those actual costs appropriately documented by the Municipality, and further approved by the State for reimbursement.

Real Estate Remnant Parcels: Any remnant properties created by partial acquisitions and acquired as part of this public improvement project, or any additional lands deemed unnecessary for the project, will be acquired by the Municipality. Such remnants or additional lands will not be considered for reimbursement of their acquisition costs and must be purchased with Municipal funds. Post project disposal and/or use of these remnants and additional lands will be at the sole discretion of the Municipality.

All municipal lands, owned by the Municipality being party to this agreement, required for this improvement project shall be dedicated/donated as right of way by specific resolution of the municipal governing body at no cost to the State. Exceptions to this dedication are those lands held by the Municipality under 4F and 6F Park lands.

c) **Participating Construction – 6999-03-84:**

1. **Roadway Items (Category 010):** In accordance with the State's Local Cost Sharing Policy of the Program Management Manual, the State is responsible for 100% for the costs necessitated by the roadway project (grading, paving, etc.) unless otherwise noted in the sections below.

Driveways: In accordance with the State's Local Cost Sharing Policy of the Program Management Manual, the State is responsible for 100% of replacement driveways necessitated by roadway construction as follows: where there is no sidewalk, replacement in kind beyond the curb; where there is a sidewalk, concrete from curb to sidewalk and replacement in kind beyond the sidewalk. New driveways are not eligible for Federal/State funding.

Replacement Sidewalks: In accordance with the State's Local Cost Sharing Policy of the Program Management Manual, the State is responsible for 100% of replacement sidewalk costs, in kind, necessitated by roadway construction if the Municipality agrees to accept responsibility for sidewalk maintenance and repair per the Maintenance agreement. The Municipality is responsible for 100% of any alternate design, over and above State standards and acceptable to the State.

New Sidewalks: In accordance with the State's Local Cost Sharing Policy of the Program Management Manual, the State is responsible for 100% of continuous new sidewalk costs only if they are installed to WisDOT standards at the time of project construction, required through WisDOT design process and if the Municipality agrees to accept responsibility for sidewalk maintenance and repair per the Maintenance agreement.

If the new sidewalk is NOT required through WisDOT design process; the Municipality is responsible for 100% of continuous new sidewalk costs only if they are installed to WisDOT standards at the time of project construction and if the Municipality agrees to accept responsibility for sidewalk maintenance and repair per the Maintenance agreement. The Municipality is responsible for 100% of any alternate design, over and above State standards and acceptable to the State.

Bicycle Accommodations: In accordance with the State's Local Cost Sharing Policy of the Program Management Manual, the State is responsible for 100% of the costs for bicycle accommodations, where recommended by the State's Facility's Development Manual.

Replacement Street Lighting: In accordance with the State's Local Cost Sharing Policy of the Program Management Manual, the State is responsible for 100% of replacement lighting costs, in kind, necessitated by roadway construction if the Municipality agrees to accept responsibility for the energy, operation, maintenance and replacement of the lighting system per the Maintenance agreement. The Municipality is responsible for 100% of any alternate design, over and above State standards and acceptable to the State.

Storm Sewers: In accordance with the State's Local Cost Sharing Policy of the Program Management Manual, the State is responsible for 100% of costs necessary to construct a storm sewer system that accommodates roadway drainage, and surface water naturally flowing to the state trunk highway. The Municipality is responsible for 100% of the cost to over-size the storm sewer system to accommodate all additional local storm water caused by existing or future developments, and the Municipality agrees to pay these costs.

Parking Policy: In accordance with State statute 86.32(4), the Municipality is required to pay the actual construction costs and any associated costs (if applicable) of that part of the state trunk highway on which parking is permitted. The local cost share is the amount of the total project cost that represents the construction cost of the parking lane(s).

Traffic Signals: In accordance with the State's Local Cost Sharing Policy of the Program Management Manual, the State is responsible for 100% of traffic signals necessary and warranted for the safety and efficient flow of traffic within the construction limits.

- d) **Non-Participating Construction Local Utilities** : In accordance with the State's Local Cost Sharing Policy of the Program Management Manual, the Municipality is responsible for 100% of all costs associated with Municipal owned utilities or appurtenances, including but not limited to, new installation or alteration of sanitary sewer and water, including service connections. The Municipality is also responsible for 100% of all costs caused by changes to Municipal owned utilities related to other utilities (gas, electric, telephone, fire, or police alarm facilities, parking meters, irrigation systems and similar utilities).

Hazmat: In accordance with the State's Local Cost Sharing Policy of the Program Management Manual, the Municipality agrees to pay 100% of the costs associated with excavating and transporting hazardous material for which the Municipality has been identified as the responsibly party. The Municipality is responsible for securing a suitable site to store the material.

Comments and Clarification: This agreement is an active agreement that may need to be amended as the project is designed. It is understood that these amendments may be needed as some issues have not been fully evaluated or resolved. The purpose of this agreement is to specify the local and state involvement in funding the project. A signed agreement is required before the State will prepare or participate in the preparation of detailed designs, acquire right of way, or participate in construction of a project that merits local involvement.



Public Works Committee

Date of Request: January 20, 2023

Requestor: Joe Eichsteadt, City Engineer

Request/Referral: Review and consider modifying Chapter 35 Post-Construction Stormwater Management Zoning specific to Peak Discharge Performance Standards.

Background information: Engineering Department staff would like to further clarify/modify a portion of the Post-Construction Stormwater ordinance (Chapter 35) regarding the City Engineer's ability to enforce post-development peak stormwater runoff restrictions on new development sites of less than 1 acre. The proposed revision would not effectively change the existing ordinance so much as clarify the intent of the ordinance to allow the City Engineer to enforce peak flows from relatively smaller sites (< 1 acre) in order to protect downstream storm sewer and water bodies from unnecessary flooding and erosion as previously determined by execution of a flood study and as currently specified in section 35.07(3)(b)(2)(a) of City Ordinance. The excerpt below shows section **35.04(1)** of the ordinance as it currently reads.

35.04 APPLICABILITY AND JURISDICTION.

(1) Applicability.

- (a) Where not otherwise limited by law, this ordinance applies after final stabilization to a site of land disturbing construction activity covering one or more acres of land disturbing construction activity meeting any of the criteria in this paragraph, unless the site is otherwise exempt under paragraph (b).
- (b) A site that meets any of the criteria in this paragraph is exempt from the requirements of this ordinance.
 - (1) A redevelopment post-construction site with no increase in exposed parking lots or roads.
 - (2) A post-construction site with less than 10% connected imperviousness based on complete development of the post-construction site, provided the cumulative area of all parking lots and rooftops is less than one acre.
 - (3) Nonpoint discharges from agricultural facilities and practices.
 - (4) Nonpoint discharges from silviculture activities.
 - (5) Routine maintenance for project sites under 5 acres of land disturbance if performed to maintain the original line and grade, hydraulic capacity or original purpose of the facility.
 - (6) Underground utility construction such as water, sewer and fiber optic lines. This exemption does not apply to the construction of any above ground structures associated with utility construction.

(c) Notwithstanding the applicability requirements in paragraph (a), this ordinance applies to post-construction sites of any size that, in the opinion of the city engineer, is likely to result in runoff that exceeds the safe capacity of the existing drainage facilities or receiving body of water, that causes undue channel erosion, that increases water pollution by scouring or the transportation of particulate matter or that endangers property or public safety.

- (2) Jurisdiction. This ordinance applies to post construction sites within the boundaries and jurisdiction of the City of Wisconsin Rapids.
- (3) Exclusions. This ordinance is not applicable to activities conducted by a state agency, as defined under Section 227.01 (1) of the Wisconsin Statutes, but also including the office of district attorney, which is subject to the state plan promulgated or a memorandum of understanding entered into under Section 281.33(2) of the Wisconsin Statutes



Shown below is proposed revision to section 35.04(1)(c) of the ordinance.

35.04 APPLICABILITY AND JURISDICTION.

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 - (4) Nonpoint discharges from silviculture activities.
 - (5) Routine maintenance for project sites under 5 acres of land disturbance if performed to maintain the original line and grade, hydraulic capacity or original purpose of the facility.
 - (6) Underground utility construction such as water, sewer and fiber optic lines. This exemption does not apply to the construction of any above ground structures associated with utility construction.
- (c) Notwithstanding the applicability requirements in paragraph (a), this ordinance applies to new development post-construction sites of any size that drain to any existing stormwater conveyance system or body of water with peak discharge restrictions as specified in section 35.07(3)(b)(2)(a).**
- (d) Notwithstanding the applicability requirements in paragraph (a), this ordinance also applies to post-construction sites of any size that, in the opinion of the city engineer, is likely to result in runoff that exceeds the safe capacity of the existing drainage facilities or receiving body of water, that causes undue channel erosion, that increases water pollution by scouring or the transportation of particulate matter or that endangers property or public safety.**

Options available: Approve, modify, or leave as is.

Action you are requesting the committee take: Approve the changes as proposed.

How will the item be financed? N/A



Public Works Committee

Date of Request: January 20, 2023

Requestor: Joe Eichsteadt, City Engineer

Request/Referral: Review the Wisconsin Rapids Rail Feasibility Study as prepared by Patrick Engineering.

Background information:

We would like to review the recently-completed rail study this month, get some initial comments and questions, and take some time to consider the data further.

Next month we can revisit the study and recommendations by the staff on ways to proceed.

Options available:

Action you are requesting the committee take: No action.

How will the item be financed? N/A

PUBLIC WORKS COMMITTEE REFERRAL LIST:

2023

1. Request from Alderperson Tom Rayome to discuss the future of 8th St S. (2016)
2. ~~Request by Alderperson Cattanaach to reconsider the City's overnight parking ordinance (2021)~~
3. ~~Request by Alderperson Austin to consider developing a Responsible Bidder Ordinance~~
4. ~~Request by Alderperson Kellogg to study traffic speed along Chestnut from 8th Street to Hill Street and make recommendations (2020)—study was done when there were no school-related activities. Will continue study when school is in session and will report back to committee.~~
5. ~~Request by Alderperson Evanson to review parking ordinance for any inconsistencies between ordinance language and signage throughout the City (2021)~~
6. ~~Request by Alderperson Bemke to perform an intersection analysis and determine sign warrants, if any, for 12th St S and Chestnut St.~~
7. Request by Alderperson Austin to consider a feasibility study for reducing noise and vehicle delays due to railroad tracks along the west side of the City at and between crossing from Gaynor Ave to High St.
8. ~~Request by residents along Smith St and Cherry St to not reinstall sidewalk along these road projects.~~
9. ~~Review and approve the conditions for a street privilege permit for Mead Witter Foundation, Inc.~~
10. Review the bid results for the West Riverview Expressway Traffic Signal Improvement project and consider awarding the contract to the low, qualified bidder.
11. Request from Zacher to consider removing pavers in west boulevard of 2nd Ave S between roundabout and Lyons St and replacing with colored, stamped concrete.
12. Request from Austin to discuss the Biron wastewater agreement at a special PW meeting.
13. Request from Rayome for Quiet Zones for trains on the east side of city. (Referral Attached)
14. ~~Request from Polach to change traffic control at the intersection of Peach St and 13th St S from uncontrolled to either yield or stop control.~~
15. Request by Gary Wilhorn, 4281 14th Pl S, to install street lighting at the intersection of 14th Pl and Whitrock Ave.
16. Update Degradation Fees for 2023.
17. Consider Highway Safety Improvement Grant for pedestrian crossing at 8th St S at Wood Ave.
18. Consider possible solutions to possible lack of sufficient overnight and extended parking for semi-trucks within the City.
19. Referral by Alderperson Bemke to consider sidewalk installation on the east side of 16th St S from E Riverview Expressway to existing sidewalk 1075' south.