

3235 Fernbrook Lane N • Plymouth, MN 55447
 Tel: 763.553.1144 • Fax: 763.553.9326
 Email: judie@jass.biz • Website: www.shinglecreek.org

February 5, 2026

Commissioners **and**
 Technical Advisory Committee Members
 Shingle Creek and West Mississippi
 Watershed Management Commissions
 Hennepin County, Minnesota

*The agenda and meeting packets are available on
 the Commission's web site.*
<http://www.shinglecreek.org/minutes--meeting-packets.html> **and**
<http://www.shinglecreek.org/tac-meetings.html>

Dear Commissioners and Members:

Regular meetings of the Shingle Creek and West Mississippi Watershed Management Commissions will be held Thursday, February 12, 2026, at Plymouth Community Center, 14800 34th Avenue North, Plymouth, MN. Lunch will be served at 12:00 noon and the meetings will convene concurrently at 12:45. We will meet in the **Aspen Room** on the main level.

The Technical Advisory Committee (TAC) will meet at 11:45 a.m., prior to the regular meeting.

Please make your meal choice from the items below and email me at judie@jass.biz to confirm your attendance and your meal selection by **noon, Tuesday, February 10, 2026.**

Thank you.

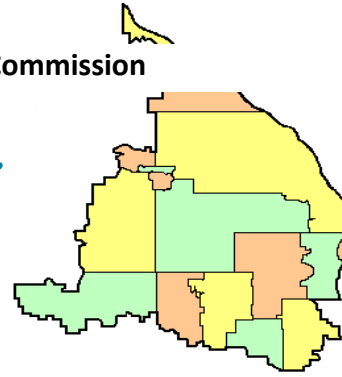
Judie A. Anderson
 Administrator
 JAA:tim

cc: Alternate Commissioners Member Cites Troy Gilchrist TAC Members
 Stantec Consulting Services BWSR MPCA HCEE

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Order your deli sandwich box lunch. Sandwiches come with lettuce, tomato and mayo. As an alternative you may specify your sandwich with **wheat bread or as an **unwich** (lettuce wrapped).**

- | | |
|--|--------------------------------|
| 1 Pepe – Ham and cheese | 2 Big John – Roast beef |
| 3 Totally Tuna – Tuna salad and cucumber | 4 Turkey Tom – Turkey |
| 5 Vito – salami, capocollo, cheese, onion, oil and vinegar, oregano-basil (no mayo) | |
| 6 The Veggie – double cheese, avocado spread, cucumber | |
| 14 Bootlegger Club – Roast beef and turkey | |



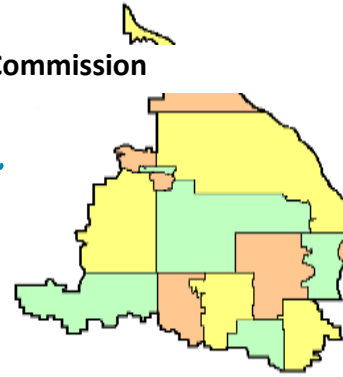
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A meeting of the joint Technical Advisory Committee (TAC) of the Shingle Creek and West Mississippi Watershed Management Commissions is scheduled for **11:45 a.m., Thursday, February 12, 2026**, at the Plymouth Community Center.

AGENDA

1. Call to Order.
 - a. Roll Call.
 - b. Approve Agenda.*
 - c. Approve Minutes of Last Meeting.*
2. City Cost Share Projects – Crystal Sweeper Upgrade.
 - a. Cost Share Request.*
 - b. Elgin Pelican NP.*
 - c. Elgin Regen XI.*
3. Other Business.
4. Next TAC meeting is scheduled for _____.
5. Adjournment.

Z:\Shingle Creek\TAC\2026 TAC\February 12, 2026 TAC Agenda .doc



**Technical Advisory Committee
MINUTES | January 8, 2026**

(Discussion pertaining to the SCWMC appears in blue, to the WMWMC in green and shared discussion in black.)

A meeting of the joint Technical Advisory Committee (TAC) of the Shingle Creek and West Mississippi Watershed Management Commissions was called to order by Chair Richard McCoy at 11:31 a.m., Thursday, January 8, 2026, at the Plymouth Community Center, 14800 34th Avenue North, Plymouth, MN.

Present: Nate Musial, Brooklyn Park; Steven Touney, Champlin; Jesse Struve, Crystal; Derek Asche and Shane Awalt, Maple Grove; Nick Macklem, New Hope; Talori Dunsworth, Plymouth; and Richard McCoy and Jenna Wolf, Robbinsdale.

Not represented: Brooklyn Center, Minneapolis, and Osseo.

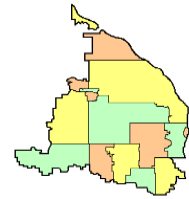
Also present: Burt Orred, Jr., Crystal; Andy Polzin, Plymouth; Eric Osterdyk and Grace Neumiller, Stantec; Judie Anderson, JASS; and Todd Shoemaker, AE2S.

- I. Motion by Asche, second by Macklen to **approve the agenda**.** Motion carried.*
- II. Motion by Macklem, second by Dunsworth to **approve the minutes*** of the December 11, 2025, meeting. *Motion carried unanimously.*

III. BROOKLYN CENTER OPPORTUNITY SITE.

At the December Technical Advisory Committee Meeting, the City of Brooklyn Center (Ian Alexander) and Bolton & Menk (Tim Olson) presented a concept design for the Brooklyn Center Canalway development (aka Opportunity Site). This development is roughly bound by Highway 94 to the north, Highway 100 to the east and south, and Shingle Creek to the west. The City's intent is to create an active urban waterway amenity that increases property values, attracts redevelopment investment, accelerates tax base growth, and provides a unique public realm to attract community activity. The City has requested support from the Commission in the form of funding for Bolton & Menk to conduct a study to determine what is feasible to construct on the site.

The Commission does not typically fund feasibility studies for City-led projects that are not on the Watershed's Capital Improvement Plan (CIP). Since this development is not identified on the CIP nor does it have secured funding, a schedule, or a developer, the TAC discussed a possible first step could be for Staff to perform a subwatershed assessment (SWA) for the area. The SWA would better inform the development by quantifying existing pollutant loading,



identifying site constraints, identifying BMP types, and identifying locations to install stormwater management. Before putting together a formal scope of work and budget for the SWA (~\$20-30k), Staff discussed the advantages and disadvantages of this approach as it relates to the impact on the Opportunity Site development.

The biggest advantages of completing the SWA are that it will quantify existing pollutant loading and will follow the precedent set for including a project in a future CIP. The disadvantages of completing the SWA include limited impact on the development and schedule. Many of the site constraints that would typically be identified in a SWA (i.e., high groundwater, contamination, etc.) have already been identified by the City. The SWA will likely redundantly identify the Opportunity Site as a possible place to install stormwater BMPs. As for timing, the SWA will take several months to complete by the time a scope and budget are approved, the site is reviewed, the report is approved by the Commission, and a project is added to the (2027?) CIP, which may not align with the City's project timeline.

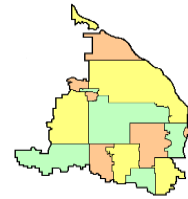
A possible alternative to/addition to the SWA would be for the Commission to authorize a budget for Staff to provide technical assistance to the Brooklyn Center and Bolton & Menk teams as they lead the feasibility study. Staff would participate on the technical team and evaluate how leading-edge stormwater management could be incorporated into the redevelopment. This approach was applied on the Connections at Shingle Creek Study where Hennepin County Community Works awarded the City of Brooklyn Park a grant to plan how to redevelop older apartment properties along Shingle Creek. The landscape architecture firm contracted with Stantec to take the land use scenarios they developed and expand the water features to maximize stormwater treatment and ecological benefits to Creek.

Feedback and suggestions from the members indicated the TAC/Commission are willing to work cooperatively with the City and Bolton & Menk to determine what is "above and beyond" for this project, but that would not necessarily occur in time for placement of an identified project on the 2027 CIP. Staff will draft a response letter for consideration by the TAC at the February meeting.

VI. CITY COST-SHARE PROJECTS | CIP REVISIONS.

A. Capital Improvement Programs (CIPs). The Commissions each revised their Capital Improvement Programs (CIPs) as part of the Fourth Generation Watershed Management Plan. The CIPs are typically reviewed each year and amended as necessary to add, delete, or amend projects as opportunities arise, priorities change, or costs are re-evaluated.

The full current CIP for each Commission is shown below. The Fourth Generation Plan allows the Commissions to reschedule projects from year to year without going through a formal amendment process and to revise the costs or scope of projects as more information becomes known. However, adding projects to the CIP requires a Minor Plan Amendment (MPA). This is a multistep process that involves notifying various parties, allowing for a comment period, holding a public meeting to discuss the amendment, and, if it involves the capital levy, approval by Hennepin County. This process can take 2-3 months. The annual CIP process begins early in the year since the County considers CIP MPA's and maximum levy requests in June-July of each year.



Staff are aware of one possible new project proposed to be added to the CIP – sharing on the cost of a new street sweeper for Maple Grove - so there is a need to undertake a Minor Plan amendment this year. Discussion regarding on which Commission’s CIP this item should be placed, or on both, ensued and will be continued at the February TAC meeting. If there are any additional projects to be added for 2026 (which will be levied in 2027), Staff are requesting notification as soon as possible.

Encumbered Balances as of 11/30/2025, including levy funds expected 2025

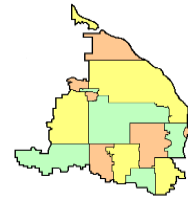
Commission	City Cost Share	Partnership	Closed Projects
Shingle Creek	\$501,915	\$201,971	\$251,045
West Mississippi	\$565,748	\$290,728	\$129,806

B. Cost Share Programs. The Cost Share programs are targeted at small projects (typically under \$100,000-200,000) and application can be considered at any time. Guidelines and application can be found on the website at: [Member City Resources](#). Currently the Cost Share programs are carrying significant balances.

Shingle Creek Fourth Generation Plan CIP.

Note: 2023, 2024, and 2025 are as certified, reflecting amendments from the 4th Gen Plan.

CAPITAL IMPROVEMENT PROGRAM	2023	2024	2025	2026	2027	2028+
City Cost Share Program	200,000	200,000	200,000	200,000	200,000	1,000,000
Commission Contribution	100,000	100,000	100,000	100,000	100,000	500,000
Local Contribution	100,000	100,000	100,000	100,000	100,000	500,000
Partnership Cost-Share Program	100,000	50,000	50,000	50,000	50,000	250,000
Commission Contribution	50,000	50,000	50,000	50,000	50,000	250,000
Local Contribution	0	0	0	0	0	0
Maintenance Fund	50,000	50,000	50,000	50,000	50,000	250,000
Commission Contribution	50,000	50,000	50,000	50,000	50,000	250,000
Local Contribution	-	-	-	-	-	0
STREAM PROJECTS						
<i>Shingle Creek Brookdale Park Natural Channel</i>	625,000	625,000	200,000			0
Commission Contribution	625,000	625,000	200,000			0
Local Contribution	0	0	0			0
<i>Bass Creek TH 169 to 63rd Avenue</i>			350,000			0
Commission Contribution			350,000			0
Local Contribution			0			0
<i>Minneapolis Shingle Creek Stream Restoration</i>		400,000			300,000	0
Commission Contribution		400,000			300,000	0
Local Contribution		0			0	0
<i>Shingle or Bass Creek Restoration Project</i>						400,000
Commission Contribution						400,000
Local Contribution						0
LAKE PROJECTS						
<i>Pike Creek Stabilization-Ply/MG</i>	395,000					0
Commission Contribution	105,000					0
Local Contribution	290,000					0
<i>Lake Internal Load Project-Eagle/Pike</i>		475,300				0
Commission Contribution (closed projects)		475,300				0
Local Contribution		0				0
<i>Lake Internal Load Project-Cedar Island</i>						200,000
Commission Contribution						200,000



CAPITAL IMPROVEMENT PROGRAM	2023	2024	2025	2026	2027	2028+
Local Contribution						0
<i>Wetland 639W Weir Wall Enhancement -Twin</i>				100,000		0
Commission Contribution				100,000		0
Local Contribution				0		0
<i>Lake Internal Load Project-Twin</i>						200,000
Commission Contribution						200,000
Local Contribution						0
STORMWATER BMPs						
<i>Mpls Flood Area 5 Water Quality Projects</i>				1,000,000		0
Commission Contribution				250,000		0
Local Contribution				750,000		0
<i>Maple Grove Pond P33</i>						574,000
Commission Contribution						143,500
Local Contribution						430,500
<i>Maple Grove Pond P57</i>						648,000
Commission Contribution						162,000
Local Contribution						486,000
<i>Maple Grove Pond P55</i>						855,000
Commission Contribution						213,800
Local Contribution						641,200
<i>Maple Grove Sweeper PROPOSED</i>				400,000		
Commission Contribution				100,000		
Local Contribution				300,000		
TOTAL PROJECT COST	1,370,000	1,850,300	850,000	1,850,000	650,000	4,627,000
TOTAL COMMISSION SHARE	930,000	1,225,000	700,000	650,000	500,000	2,319,300
TOTAL CITY SHARE	390,000	575,300	100,000	1,150,000	150,000	2,057,700

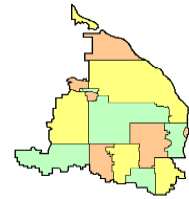
West Mississippi Fourth Generation Plan CIP.

Note: 2023, 2024, and 2025 are as certified, reflecting amendments from the 4th Gen Plan.

CAPITAL IMPROVEMENT PROGRAM	2023	2024	2025	2026	2027	2028+
City Cost Share Program	100,000	0	0	100,000	100,000	500,000
Commission Contribution	50,000	0	0	50,000	50,000	250,000
Local Contribution	50,000	0	0	50,000	50,000	250,000
Partnership Cost-Share Program	50,000	100,000	100,000	50,000	50,000	250,000
Commission Contribution	50,000	100,000	100,000	50,000	50,000	250,000
Local Contribution	0	0	0	0	0	0
PROJECTS	2023	2024	2025	2026	2027	2028+
New Project						
Commission Contribution						
Local Contribution						
New Project						
Commission Contribution						
Local Contribution						
TOTAL PROJECT COST	150,000	100,000	100,000	200,000	200,000	750,000
TOTAL COMMISSION SHARE	100,000	100,000	100,000	150,000	150,000	500,000
TOTAL CITY SHARE	50,000	0	0	50,000	50,000	250,000

V. OTHER BUSINESS.

A. The next TAC meeting is scheduled for 11:30 a.m., Thursday, February 12, 2026.



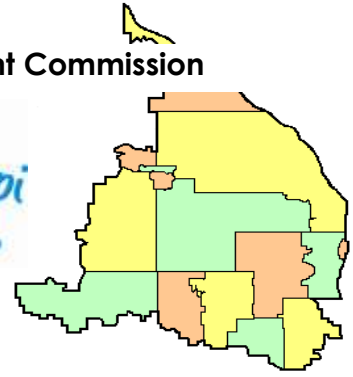
B. There being no further business, the TAC meeting was adjourned at 12:25 p.m.

Respectfully submitted,

A handwritten signature in black ink that reads "Judie A. Anderson".

Judie A. Anderson
Recording Secretary
JAA:tim

Z:\Shingle Creek\TAC\2026 TAC\January 8, 2026 TAC minutes .docx



Shingle Creek and West Mississippi Watershed Management Commissions Cost-Share Program Guidelines

The Shingle Creek and West Mississippi Watershed Management Commissions will from time to time make funds available to its member cities to help fund the cost of Best Management Practices (BMPs) projects that cost less than \$200,000. The following are the guidelines for the award of cost-share grants from this program:

1. Projects must be for water quality improvement and must be for improvement above and beyond what would be required to meet Commission rules. Only the cost of “upsizing” a BMP above and beyond is eligible.
2. Priority is given to projects identified in a subwatershed assessment or TMDL.
3. Projects should cost less than \$200,000; projects costing more than \$200,000 should be submitted to the CIP. Projects cannot receive funding from both the CIP and the Cost-Share Program.
4. Commission will share in funding projects on a 1:1 basis.
5. The cost of land acquisition may be included as City match.
6. The minimum cost-share per project is \$10,000 and the maximum is \$100,000.
7. Projects must be reviewed by the Technical Advisory Committee (TAC) and recommended to the Commissions for funding.
8. The Commissions will call for projects in December of each year, with potential projects reviewed by the TAC at its end of January meeting.
9. Cost-share is on a reimbursable basis following completion of project.
10. The TAC has discretion on a case-by-case basis to consider and recommend to the Commissions projects that do not meet the letter of these guidelines, including projects submitted mid-year.
11. Unallocated funds will carry over from year to year and be maintained in a designated fund account.
12. The standard Commission/Member Cooperative Agreement will be executed prior to project construction.

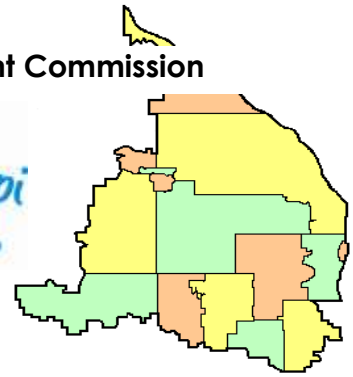
Adopted February 2015

Revised February 2019

Revised May 11, 2023



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**Shingle Creek and West Mississippi
 Watershed Management Commissions
 Cost-Share Program Application**

City:	<u>Crystal</u>
Contact Name:	<u>Jesse Struve</u>
Contact Phone:	<u>763-531-1160</u>
Contact Email:	<u>Jesse.struve@crystalmn.gov</u>
Project Name:	<u>Street Sweeper Upgrade</u>
Year of Construction:	<u>2026</u>
Total Project Cost:	<u>\$396,236</u>
Amount Requested:	<u>\$28,013</u>
Project Location:	<u>Crystal</u>

1. Describe the BMP(s) proposed in your project. Describe the current condition and how the BMP(s) will reduce pollutant loading and/or runoff volume. Note the estimated annual load and volume reduction by parameter, if known, and how they were calculated. Attach figures showing project location and BMP details including drainage area to the BMP(s).

The city of crystal is replacing an existing Elgin Pelican broom sweeper and is looking to upgrade to a regenerative air street sweeper. The upgrade from a broom to a regenerative air sweeper will help reduce TSS and TP that enters the water systems including Shingle Creek. I can't quantify exact increases that will result from the upgrade, but countless studies show the benefits to the regenerative sweepers in comparison to broom sweepers. The benefits will be to all the receiving waters Crystal drains to.

2. If this request is for cost share in "upsizing" a BMP, explain how the upsize cost and benefit were computed.

This is to upgrade our existing sweeper. We currently sweep at least 3 total city sweepings a year and this will help improve removal efficiencies with each sweep, will allow us to complete the city quicker, and uses less fuel.

3. Show total project cost, amount of cost share requested, and the amount and source of matching funds.

Total cost for the regenerative sweeper is \$396,236 and the cost to replace the existing broom sweeper is \$340,210 (see attached quotes).

Mr. Will Bouchard

February 6, 2009

Page 3

4. *What is the project schedule, when will work on the BMP(s) commence and when will work be complete?*

We will order as soon as we find out if we qualify for additional funds for the upgrade. It may take 6-12 months for delivery of the new piece of equipment.

SWIFT Event No. 2000015158
EXHIBIT D: PRICE SCHEDULE- SECTION 3
STREET SWEEPER : 3-WHEEL SWEEPER OPTIONS

note: responder

VENDOR NAME:	MacQueen Equipment
CONTACT PERSON:	Tyler Gage
EMAIL ADDRESS:	tyler.gage@macqueengroup.com
PHONE:	651-645-5726
MAKE AND MODEL OFFERED:	Elgin Pelican NP

TOTAL BASE UNIT PRICE (See Section 3.1.28):	Qty	Price	Subtotal
		287,537.00	\$ 287,537.00

Section	Description	Qty	Price	Subtotal
3.2	ENGINE, ELECTRIC MOTOR, AND/OR POWERTRAIN OPTIONS: Use this section to list engine, electric			
3.2.1	Battery Disconnect (Standard)		\$ -	\$ -
3.2.2	Hydraulic Level and Temp Shutdown (Standard)		\$ -	\$ -
3.2.3	JD4045-ALT-99		\$ 25,000.00	\$ -

3.3	TIRE/RIM OPTIONS: Use this section to list offered tire/rim options.			
3.3.1	Spare Drive Wheel Only		\$ 952.00	\$ -
3.3.2	Spare Guide Wheel Only		\$ 844.00	\$ -

3.4	LIGHTS/CAB EXTERIOR OPTIONS: Use this section to list offered lights and cab exterior options.			
3.4.1	LED Strobe w/Wiring and Guard (Single LED Standard)		\$ -	\$ -
3.4.2	LED Strobe w/Wiring and Guard (Dual)	1	\$ 1,061.00	\$ 1,061.00
3.4.3	Front Light Mounting Rail (Rail Only)	1	\$ 885.00	\$ 885.00
3.4.4	2 Forward Facing Lights Mounted on Rail (Rail 2.2.53 Also Required)	1	\$ 1,635.00	\$ 1,635.00
3.4.5	LED Stop/Tail/Turn/Clearance (Standard)		\$ -	\$ -
3.4.6	LED Lights In Battery Cover	1	\$ 1,646.00	\$ 1,646.00
3.4.7	Limb Guard Each	1	\$ 1,718.00	\$ 1,718.00
3.4.8	LED Arrowstick	1	\$ 2,158.00	\$ 2,158.00
3.4.9	Two Rear Floods & Backup Light (Standard)		\$ -	\$ -

3.5	HOPPER ACCESSORY OPTIONS: Use this section to offer hopper accessory options.			
3.5.1	Hopper Spray in Liner		\$ 5,527.00	\$ -

3.6	WATER SYSTEM OPTIONS: Use this section to offer water system options.			
3.6.1	Lower Roller Wash Out / (Standard)		\$ -	\$ -
3.6.2	Water Fill Quick Disconnect		\$ 725.00	\$ -

3.7	CAB ACCESSORIES/OPTIONS: Use this section to list operator station accessories/options.			
3.7.1	AM/FM Radio CD Player w/Map Lights (Standard)		\$ -	\$ -
3.7.2	High Back Air Ride Seat (Each)	2	\$ 1,314.00	\$ 2,628.00
3.7.3	Heated Motorized Mirrors	1	\$ 1,672.00	\$ 1,672.00
3.7.4	Rear View Camera System (Standard)		\$ -	\$ -
3.7.5	Left Side Camera In Addition to Rear View Camera	1	\$ 771.00	\$ 771.00
3.7.6	Broom Tilt with Position Indicator (Per Side)	2	\$ 2,505.00	\$ 5,010.00
3.7.7	Main Broom Hour Meter		\$ 570.00	\$ -

3.8	SWEEPER OPTIONS: Use this section to list broom/sweeping options.			
3.8.1	Dual Gutter Broom	1	\$ 15,286.00	\$ 15,286.00
3.8.2	Broom Upgrade Strip or Double Wrap	1	\$ 1,456.00	\$ 1,456.00

3.9 SECTION OMITTED.

3.10	above.			
3.10.1	Auto Lube Single Includes Greaseable Dirt Shoes		\$ 9,299.00	\$ -
3.10.2	Auto Lube Dual Includes Greaseable Dirt Shoes	1	\$ 9,833.00	\$ 9,833.00
3.10.3	Carbide Dirt Shoes		\$ 1,746.00	\$ -

3.11	DELIVERY CHARGES: See Exhibit D, Section 2. No Flat Rate Allowed.			
3.11.1	Delivery Starting Point - City, State, Zip	Saint Paul, MN 55106		
3.11.2	Price per Loaded Mile:	\$ 5.50		
3.11.3	Minimum Delivery Charge (If applicable):	\$ 190.25		

3.12	the option to purchase, list the hourly/weekly/monthly rental rate. Indicate the percent of rental fee paid by the purchaser that will be applied to the purchase price.			
3.12.1	Hourly Rental Rate:	NA		
3.12.2	Weekly Rental Rate:	\$ 4,850.00		
3.12.3	Monthly Rental Rate:	\$ 14,500.00		
3.12.4	Percent (%) of Rental Fee applied to purchase price:	0.0%		
3.12.5	if new rental equipment is purchased and finance charges are applicable for the actual rental term only, state the actual interest rate here:	%		

3.13	VENDOR OWNED RENTAL RETURN OR DEMO EQUIPMENT PROGRAM			
3.13.1	DEDUCT cost per Used Hour from the original Contract Price:	\$ 35.00		

3.14 Applied to Price List* must be a numeric percentage, which may include 0%. Not listing a numeric percentage may result in your bid being rejected. If applicable, remember to submit your Catalog identified below as

3.14.1
3.14.2

Discount %	3%		
Price List/Catalog ID Number and Date	2025		

Non-Contract Items:		
<i>Tariff--Federal Signal</i>		\$ 5,000.00
<i>Quiet Backup Alarm</i>		\$ 450.00
<i>Install Light Bar Front of Machine *Ultra Bright*</i>		\$ 1,464.00
		\$ 340,210.00

SWIFT Event No. 2000015158
EXHIBIT D: PRICE SCHEDULE- SECTION 4
STREET SWEEPER : 4-WHEEL SWEEPER OPTIONS

Note:

VENDOR NAME:	MacQueen Equipment
CONTACT PERSON:	Tyler Gage
EMAIL ADDRESS:	tyler.gage@macqueengroup.com
PHONE:	651-645-5726
MAKE AND MODEL:	Elgin RegenX1

TOTAL BASE UNIT PRICE (See Section 4.1.41):	Qty	Price	Subtotal
	1	\$ 325,816.00	\$ 325,816.00

Section	Description	Qty	Price	Subtotal
4.2	ENGINE, ELECTRIC MOTOR, AND/OR POWERTRAIN OPTIONS: Use this section to list engine, electric motor, and/or			
4.2.1	Auxiliary Hydraulics	1	\$ 1,599.00	\$ 1,599.00
4.3	TIRE/RIM OPTIONS: Use this section to list offered tire/rim options.			
4.3.1	Spare Tire and Wheel		\$ 1,682.00	\$ -
4.4	LIGHTS/CAB EXTERIOR OPTIONS: Use this section to list offered lights and cab exterior options.			
4.4.1	Rear LED Beacon		\$ 1,268.00	\$ -
4.4.2	LED Lights Stop/Turn/Tail	1	\$ 869.00	\$ 869.00
4.4.3	Front and Rear LED Strobes	1	\$ 2,349.00	\$ 2,349.00
4.4.4	LED Arrow Stick	1	\$ 807.00	\$ 807.00
4.4.5	Arrow Board on Rear (Includes Wire and Mount)	1	\$ 2,261.00	\$ 2,261.00
4.5	HOPPER ACCESSORY OPTIONS: Use this section to offer hopper accessory options.			
4.5.1	Camera System (Rear View STD)		\$ -	\$ -
4.5.2	Pickup Head Camera In Addition to Rear View Camera (Standard)		\$ -	\$ -
4.5.3	Hydraulic Wandering Hose		\$ 6,521.00	\$ -
4.5.4	Additional 4" Aluminum Tube with Bracket (Each)		\$ 906.00	\$ -
4.5.5	Stainless Steel Hopper Inspection Door	1	\$ 647.00	\$ 647.00
4.5.6	Hopper Deluge	1	\$ 1,433.00	\$ 1,433.00
4.5.7	6" Hopper Drain with Lay Flat Hose		\$ 1,149.00	\$ -
4.5.8	Stainless Steel Hopper Screens	1	\$ 5,905.00	\$ 5,905.00
4.5.9	Spray on Life Liner in Hopper and on Inside of Rear Door	1	\$ 10,857.00	\$ 10,857.00
4.5.10	304 Stainless Steel Hopper (Does not Include SS Screens)		\$ 28,732.00	\$ -
4.6	WATER SYSTEM OPTIONS: Use this section to offer water system options.			
4.6.1	25' Water Fill		\$ 290.00	\$ -
4.6.2	Quick Disconnect Water Fill		\$ 719.00	\$ -
4.6.3	Extra 100 Gallon Water Tank		\$ 2,960.00	\$ -
4.6.4	Air Purge for Water System	1	\$ 595.00	\$ 595.00
4.6.5	High Pressure Wash Down System		\$ 5,677.00	\$ -
4.6.6	Front Spray Bar M2 Chassis	1	\$ 978.00	\$ 978.00
4.7	CAB ACCESSORIES/OPTIONS: Use this section to list operator station accessories/options.			
4.7.1	Triangle/Flare Kit		\$ 129.00	\$ -
4.7.2	Slow Moving Vehicle Sign		\$ 217.00	\$ -
4.7.3	Battery Disconnect Chassis		\$ 2,096.00	\$ -
4.7.4	Dual Air horns		\$ 2,184.00	\$ -
4.7.5	AM/FM CD Radio (Standard)		\$ -	\$ -
4.7.6	Left Hand Fender Mounted Mirror (RH Standard)	1	\$ 932.00	\$ 932.00
4.7.7	Remote Control Heated Mirrors (Standard)		\$ -	\$ -
4.7.8	LH Bostrom 905 Hi Back Air Ride Seat (RH Standard)		\$ 1,485.00	\$ -
4.7.9	Dual Air Horns		\$ 2,159.00	\$ -
4.8	SWEEPER OPTIONS: Use this section to list broom/sweeping options.			
4.8.1	Memory Sweep (Standard)		\$ -	\$ -
4.8.2	Vacuum Enhancer (Standard)		\$ -	\$ -
4.8.3	Broom Tilt (Per Side)	2	\$ 942.00	\$ 1,884.00
4.8.4	Variable Speed Brooms (Dual Broom Control)		\$ 1,170.00	\$ -
4.8.5	LED Side Broom and Rear Flood Lights	1	\$ 1,992.00	\$ 1,992.00
4.8.6	Dual Side Broom Scrubbing Position	1	\$ 1,573.00	\$ 1,573.00
4.8.7	In Cab Hopper Dump	1	\$ 1,625.00	\$ 1,625.00
4.8.8	Flow Blocker (Standard)		\$ -	\$ -

4.9	CHASSIS SUBSTITUTES: Use this section to offer any substitute chassis other than the what is offered as the base model chassis in 4.1.38. Price offered in this Section will be substituted for the base chassis price entered into section 4.1.39.
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4.10	OTHER OPTIONS: Use this section to offer any other options that do not categorize into one of the sections above.			
4.10.1	Freightliner M2+ Chassis (Base chassis) current model year		\$ -	\$ -
4.10.2	Freightliner M2+ Chassis (Base chassis) model year upgrade	1	\$ 25,000.00	\$ 25,000.00
4.10.3	Customer Supplied Chassis Alterations and Mount		\$ 4,088.00	\$ -
4.10.4	Chassis Auto Lube		\$ 5,103.00	\$ -

4.11	DELIVERY CHARGES: See Exhibit D, Section 2. No Flat Rate Allowed.		
4.11.1	Delivery Starting Point - City, State, Zip	Saint Paul, MN 55106	
4.11.2	Price per Loaded Mile:	\$	5.50
4.11.3	Minimum Delivery Charge (If applicable)	\$	190.25

4.12	to purchase, list the hourly/weekly/monthly rental rate. Indicate the percent of rental fee paid by the purchaser that will be applied to the purchase price.		
4.12.1	Hourly Rental Rate:	NA	
4.12.2	Weekly Rental Rate:	\$	4,850.00
4.12.3	Monthly Rental Rate:	\$	14,500.00
4.12.4	Percent (%) of Rental Fee applied to purchase price:	0.0%	
4.12.5	If new rental equipment is purchased and finance charges are applicable for the actual rental term only, state the actual interest rate here:	%	

4.13	VENDOR OWNED RENTAL RETURN OR DEMO EQUIPMENT PROGRAM		
4.13.1	DEDUCT cost per Used Hour from the original Contract Price:	\$	35.00

4.14	Price List* must be a numeric percentage, which may include 0%. Not listing a numeric percentage may result in your bid being rejected. If applicable, remember to submit your Catalog identified below as part of your response.		
4.14.1	Discount %	3%	
4.14.2	Price List/Catalog ID Number and Date	2025	

NON-CONTRACT ITEMS:

Tariff-Federal Signal	3700
Vibrator--Hopper	3200
12" Convex Mirrors	630
RH Tool Box	1134
Quiet Alarm	450
 GRAND TOTAL	 \$ 396,236.00