

Application: MAR-26-SW-001, Street Sweeper FY26

Funding Information

Total Estimated Cost of Sweeper	\$447,116.35
Total Eligible Costs	\$447,116.35
Ineligible Costs	\$0.00
Agency Cash Match	\$25,485.63
Total Agency Share of Costs	\$25,485.63
Federal Share of Costs	\$421,630.72

Sweeper Purpose

Replace a Noncertified Street Sweeper	No
Expand Service Area	No
Increase Sweeping Frequency	No
Replace an Older Certified Street Sweeper	Yes

Roadway Types

Arterial	Yes
Collector	Yes
Residential	Yes
Other	No
Description of Other Lanes	

Roadway Type Information

Arterial Sweep Cycle Length (measured in days between sweepings)	7
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Roadway Type Information

Arterial Lane Miles to be Swept per Cycle	49
Arterial Average Weekday Traffic per Lane Being Swept	5,500
Collector Sweep Cycle Length (measured in days between sweepings)	15
Collector Lane Miles to be Swept per Cycle	33
Collector Average Weekday Traffic per Lane Being Swept	816
Residential Sweep Cycle Length (measured in days between sweepings)	30
Residential Lane Miles to be Swept per Cycle	116
Residential Average Weekday Traffic per Lane Being Swept	340
Other Sweep Cycle Length (measured in days between sweepings)	
Other Lane Miles to be Swept per Cycle	
Other Average Weekday Traffic per Lane Being Swept	

Expand Service Areas

Expand Arterial Lane Miles	
Expand Collector Lane Miles	
Expand Residential Lane Miles	
Expand Other Lane Miles	

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Increase Sweeping Frequency

Previous Arterial Cycle Length	
Previous Collector Cycle Length	
Previous Residential Cycle Length	
Previous Other Cycle Length	

Replace a PM-10 Certified Street Sweeper

Number of hours in service on the sweeper that is being replaced	3,763
Additional information about hours in service	
The month and year that the older certified sweeper was put into service	March 2016
Additional information about service date	
Number of miles (including deadhead miles) on the sweeper that is being replaced	26,910
Additional information about service miles	
Percent of time older sweeper was out of service	100%
Additional information about out of service percentage	We will be replacing a Schwarze M6 Avalanche rear broom sweeper. This unit has had multiple hydraulic leaks, and the pump is not functioning properly. We have had concerns with the water system and pump. There are multiple switches that are broken on the sweeper control unit in the cab. Rear broom and both gutter brooms are worn out. At 9 years old this unit has typical wear and tear of suspension, engine and transmission. Some paint fading, internal hopper wear, and conveyor wear. The HVAC control head is missing out of this unit as well. Tires are in fair condition, it has been sitting about a year, the unit will jump start and run.

Proximity to PM-10 Monitor

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Proximity to PM-10 Monitor

Will the requested certified sweeper be used within 4 miles of a PM-10 monitor?	Yes
Names of PM-10 monitors within 4 miles of sweeping route	(City of) Maricopa County Complex

Local Resource Allocation

Have local resources been committed to support the operation of the sweeper?	Yes
Details about local resources	<p>City of Maricopa Public Works Director has approved cost share funds for a replacement sweeper.</p> <p>Streets department has 3 employees dedicated to street sweepers with an additional 3 employees trained for backup operators. Average salary for sweeper operator is \$57,079 which is budgeted annually. Sweepers are maintained by the city's fleet department. The fleet department has 3 mechanics dedicated to heavy equipment and heavy highway trucks and two fleet mechanics that float between heavy equipment and small vehicles. Average salary for Heavy Mechanic is \$69,355. The streets budget also has funds available for outside vendor repairs as needed.</p>

Geographical Area

Geographical area that the requested street sweeper will operate	<p>Geographical areas that are in the sweeping areas for the city of Maricopa include:</p> <p>East to West - Maricopa Casa Grande Highway and Russell Rd- SR238 and Warren Rd excluding 2.3 miles which belongs to Ak-Chin Indian Community.</p> <p>North to South - SR 347 .25 miles north of Lake Shore Dr. to North city limits - SR 347 and Steen Rd.</p>
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Additional Information

Is the agency willing to provide MAG with additional information?	Yes
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Additional Information

Number of Certified Sweepers Operated by Agency	4
Number of Noncertified Sweepers Operated by Agency	0

Signature

Signature	Denver Horine
Signed Date	9/29/2025 9:52:19 AM
Signed User	Denver.Horine@maricopa-az.gov, Denver Horine



NORWOOD EQUIPMENT INC.

512 E Mohave Street
 Phoenix, AZ 85005
 Phone 602-254-0644 Fax 602-253-4101

QUOTE

DATE: 9/23/2025

FOR:	CITY OF MARICOPA 45755 W. EDISON ROAD MARICOPA, ARIZONA 85139
ATTN:	DENVER HORINE
PHONE:	520-494-2316

QUANTITY	UNITS	DESCRIPTION	TOTAL
1		ELGIN BROOM BEAR STREET SWEEPER -H-33K	\$224,777.50
		FREIGHTLINER M2 CHASSIS	\$165,870.00
		SPARE CHASSIS KEY	\$60.00
		16'8 FILL HOSE	
		HYDRAULIC OIL TEMP DISPLAY	\$430.00
		PM10 COMPLIANT (RULE 1186)	\$4,350.00
		EIGIN RED LOGO	
		FRONT SPRAY BAR (MANUAL CONTROL) WIDE REACH	\$1,025.00
		SWEEPER PAINTED STANDARD WHITE	
		CAB STANDARD WHITE	
		BROOM BEAR OPERATORS MANUAL	
		MECHANICAL PRODUCTS MACHINE DELIVERY PACKET	
		ELGIN SAFETY MANUAL	
		BROOM BEAR PARTS BOOK	
		BROOM MEASUREMENT RULER	
		EXTENDED ELGIN WARRANTY 1 YEAR SWEEPER - PARTS AND LABOR	
		CHASSIS BATTERY DISCONNECT	
		STANDARD ELECTRIC HORN	
		IN CAB AIR RESTRICTION GAUGE CHASSIS	
		CAB MOUNTED RETANGULAR MIRRORS	
		PM10 COMPLIANT OIL TEMPERED STEEL BRISTLES	
		DOUBLE WRAP POLYPROPYLENE MAINBROOM	
		MANUAL SIDEBROOM SPEED CONTROLS, NOT REVERSING	
		CARBIDE DOUBLE ROW DIRT SHOES	\$1,050.00
		IN CAB SIDEBROOM WATER CONTROL	
		BACKUP ALARMS FEDERAL SIGNAL STANADRD	
		SLOW MOVING SIGN	\$205.00
		CHASSIS ALTRNS-FL M2 20XX, 4MH	\$4,660.00
		SINGLE CAB MOUNDED LED BEACON W/ GUARD	\$2,300.00
		RIGHT HAND SIDEBROOM TILT W/INDICATOR	\$1,370.00
		LEFT HAND SIDEBROOM TILT W/INDICATOR	\$1,370.00
		PACKAGEB : LED ARROWSTICK	\$2,355.00
		DO TO THE CURRENT VOLATILITY OF PRICE INCREASES AND UNCERTAINTY OF	
		FLUCTUATING TARRIFSAFFECTING MATERIALS AND PRODUCTION COSTS,	
		ALL QUOTED PRICES ARE SUBJECT TO CHANGE	
		SOURCEWELL CONTRACT NUMBER - ELGIN SWEEPER 093021-ELG	(-7086.60)

QUOTATION VALID FOR 30 DAYS UNLESS OTHERWISE LISTED

ACCEPTED BY:

DATE:

THANK YOU FOR YOUR BUSINESS!

SUBTOTAL	\$409,822.50
9.1% ST TAX	\$37,293.85
12% FET TAX	
FREIGHT	INCLUDED
TOTAL	\$447,116.35

CIRCULATION MAP

