

COUNCIL ACTION FORM

AGENDA ITEM: Approve Purchase of Street Sweeper

History: The Streets Department is requesting approval to replace its existing 13-year-old Elgin mechanical street sweeper. While the current unit remains operational, it has experienced increasing maintenance issues and repair costs due to age and normal wear of critical components. In recent years, significant repairs have included replacement of bearings, rollers, tires, water pumps, batteries, and other mechanical components. As the equipment continues to age, staff anticipates additional maintenance expenses and increased downtime, which can impact street maintenance operations.

Staff has evaluated replacement options to ensure continued reliability and efficiency in the City's street sweeping program. The existing sweeper may be retained for limited seasonal use, such as leaf collection during the fall. Staff has also been advised that the current unit has minimal trade-in value due to its age and condition.

Bids Received:

<u>Vendor</u>	<u>Equipment</u>	<u>Cost</u>
Armor Equipment	TYMCO 600	\$390,327.00
McQueen	REGENX	\$329,340.85
Elliot Equipment	SCHWARZE A7	\$370,900.00
Elliot Equipment	SCHWARZE A7 DEMO*	\$330,250.00

*Demo unit includes approximately 7000 chassis miles and 105hrs on the auxiliary motor.

Options:

1. Approve the purchase of the Schwarze A7 Demo Unit from Elliott Equipment for \$330,250.00.
2. Reject all quotes and issue a new Request for Proposals (RFP).
3. Reject all bids and take no action at this time.

Staff recommendation:

Staff recommends approval of Option 1 and the purchase of the Schwarze A7 Demo Unit from Elliott Equipment for \$330,250.00. The demo unit provides a cost-effective opportunity to acquire a nearly new sweeper while maintaining the reliability and performance needed to support the City's street maintenance operations. Replacing the aging sweeper now will help reduce ongoing repair costs and minimize equipment downtime.

Therefore, it is the recommendation of the City Administrator that Council approve option 1.

Sweeper Quote

Sweeper Model: Model 600®

Sourcewell Contract #: 062425 (Dec. 11, 2025 - Oct. 27, 2029)



Customer:	City of Nevada, IA
Sourcewell Member #:	152076
Customer Contact Name:	Joe Mousel
Customer E-Mail:	jmousel@cityofnevadaiaowa.org
TYMCO® Dealer:	Armor Equipment Company
TYMCO® Dealer Contact:	Tom Hay
Quote Date:	5/21/2026
Quote Validity:	30 Days
Quoted By:	Kaye Morgan
FOB:	Nevada, IA
Delivery ARO:	210-240 Days - See NOTE Below

*Purchasing Details: Issue Purchase Orders to TYMCO, Inc., ATTN: Kaye Morgan
(kaye.morgan@tymco.com | 254-799-5546).*

Quote is Good for 30 Days (Unless Otherwise Noted Above) | Pricing is Quoted in US Dollars (USD) | Payment Terms: Net 30 Days

Model 600® Sweeper Standard Equipment

Auxiliary Engine: John Deere diesel turbocharged 4045T Final Tier 4; 4 cylinder; 4.5 L (275 CID); 99 HP @ 2200 RPM; Torque 315 ft. lb. @ 1600 RPM; fuel/water separator, fuel filter; Donaldson PowerCore® air filter with scavenged pre-filter; Remote oil filter; 3.8 useable gallon Diesel Exhaust Fluid (DEF) tank. Includes John Deere Standard Warranty coverage 2 Years / 2000 Hours and Extended Warranty coverage up to 5 Years / 5000 Hours, contact factory for details.

Auxiliary Engine Air Filter Restriction Indicator with Gauge (In-Cab): A filter restriction gauge included on the in-cab BlueLogic display with an audio and visual high restriction indicator.

Auxiliary Engine Protection System: Engine ECU to provide automatic engine monitoring with derate or shutdown when engine problem is detected such as high coolant temperature or low oil pressure.

Auxiliary Fuse Panel: A 12V DC fused power source panel for any needed additional electrical components or accessories, i.e. radios, warning lights, controls, etc.

Auxiliary Hydraulic System: Electrically operates hydraulic system without auxiliary engine (for raising gutter broom, pick-up head and dumping hopper)

Back-Up Alarm

BlueLogic® Control System: Multiplexed electrical system includes hardware and TYMCO® designed software that integrates the in-cab controls to the auxiliary engine and all sweeper functions; as well as provides intelligent safety features. The BlueLogic Control System provides sweeper and auxiliary engine data to the operator through the touchscreen display and the multiplexed switch pack. The display is pedestal mounted for improved visibility and includes hour meters (Trip and Total) for the auxiliary engine, gutter brooms, pick-up head, blower, water pump, and BAH broom if applicable; sweeper odometer (records curb miles swept and sweeping hours), service reminders, custom reminders, overspeed warning, low water audible alarm, dust control system winterization guide and On-Board Diagnostics (OBD) for the auxiliary engine and sweeper.

Duo Skids: Warranty - 2 YRS / 2000 hours prorated

Dust Control System: 220 gallon capacity polyethylene water tank; 5 gpm electric diaphragm type pump; low water audible alarm and message on BlueLogic display; external water level indicator; spray nozzles around pick-up head, gutter broom(s) and inside hopper.

GPS Sweeping Status Kit: This option gives the ability for users to easily access sweeper inputs for their individual fleet's GPS solutions provider

Gutter Brooms (Twin), LED Floodlights and Parabolic Mirrors: Left and right side mounted 43" diameter wire filled digger type; adjustable LED floodlight for each gutter broom; 10.5" parabolic mirrors.

High Capacity Dust Separator

Hydraulic System Protection: Hydraulic filter restriction indicator mounted in filter manifold; sight level gauge mounted on tank. BlueLogic control system continually monitors oil temperature.

LED Alternating Warning Lights: Mounted on rear of hopper (2 oval lights)

LED Amber Beacon Light: Mounted on top of hopper in center position

LED Floodlights: Mounted on rear of hopper (2 lights)

LED Stop/Turn/Tail/Clearance Lights

Pressure Bleeder: Air pressure is deflected out, allowing additional suction across the front of pick-up head.

Rear View Camera System: Heavy duty rear infrared camera with 7" color monitor mounted in cab

Reverse Pick-Up Head System: Assists in backing up with Pick-Up Head down

Rubber Lined Blower: Warranty - 1 YR / 1,000 hours prorated

Water Fill Hose & Rack: Flexible 20 foot long water tank fill hose with 2-1/2 inch hydrant coupling with rack mount. System incorporates air gap.

Work Platform: Easily accessible work platform located between truck cab and sweeper. Standard equipment with conventional chassis with 165" WB and horizontal exhaust. Not available with Extra Water Capacity or Chassis Vertical Exhaust.

Sweeper Warranty: Warranty - 1 YR / 1,000 hours (Contact Factory for Details)

Section / Type	Qty	Model 600® Sweeper and Cab/Chassis Equipment	Sourcwell Catalog Price	Sourcwell Net Price (After 5% Discount)	Net Price E
600000	1	Model 600® Sweeper with Standard Equipment (Base Price)	\$210,500.00	\$199,975.00	\$19
1	Auxiliary Engine Hydraulic Options:				
600103	1	Auxiliary Engine Remote Oil Sight Gauge	\$824.00	\$782.00	
2	Gutter Broom Options:				
600022-B	1	Gutter Broom Tilt Adjuster: Right	\$878.00	\$834.00	
600022-A	1	Gutter Broom Tilt Adjuster: Left	\$878.00	\$834.00	
600081-B	1	Gutter Broom Drop Down: Right	\$878.00	\$834.00	
600081-A	1	Gutter Broom Drop Down: Left	\$878.00	\$834.00	
600070	1	Gutter Broom Variable Speed: Right and Left	\$824.00	\$782.00	
3	Dust Control System Options:				
600021	1	Extra Water Capacity - 330 Gallons: COMDEX®	\$4,933.00	\$4,686.00	\$
600013	1	Sweeper Deluge System	\$1,097.00	\$1,042.00	\$
600045	1	High Output Water System	\$824.00	\$782.00	
600010	1	Hydrant Wrench	\$57.00	\$54.00	
600066	1	Shop Air Purge	\$440.00	\$418.00	
600009	1	Water Tank Level Gauge	\$659.00	\$626.00	
4	Hopper Options:				
600036	1	Abrasion Protection Package	\$1,043.00	\$990.00	
600084	1	Dump Switch in Cab	\$222.00	\$210.00	
600091	1	Stainless Steel Hopper (Exchange)	\$24,114.00	\$22,908.00	\$2
600098	1	Stainless Steel Bolt-On Blower Housing (Exchange)	\$1,646.00	\$1,563.00	\$
600092	1	Stainless Steel Hopper Drain System (Standard Capacity)	\$824.00	\$782.00	
5	Pick-Up Head Options:				
601000	1	Broom Assist Pick-Up Head (Exchange)	\$5,483.00	\$5,208.00	\$
600076	1	Linear Actuator w/Gauge - Pressure Bleeder	\$495.00	\$470.00	
600063	1	Pick-Up Head Curtain Lifter	\$1,646.00	\$1,563.00	\$
600099	1	Removable Front Curtain Set	\$276.00	\$262.00	
600037	1	Skid Bumper Extension Set (3")	\$276.00	\$262.00	
600059	1	Pick-Up Head Pressure Inlet Water Injection System	\$1,974.00	\$1,875.00	\$
6	Auxiliary Hand Hose Options:				
600101	1	Auxiliary Hand Hose w/ Catch Basin Cleaning Package - Dual Pump	\$10,300.00	\$9,785.00	\$
600018	1	Auxiliary Hand Hose Nozzle Extension	\$550.00	\$522.00	
7	Camera System Options:				
600008-C	1	Pick-Up Head View - Full Width	\$1,097.00	\$1,042.00	\$
8	Sweeper Additional Options:				
600075	1	Auto Sweep Assist (ASA)	\$2,743.00	\$2,605.00	\$
Unpublished	1	Sweeper Paint: TYMCO® Standard White	\$0.00	\$0.00	
9	Special Sweeper Options:				
10	Cab Chassis:				
600728	1	2027 International MV607, 33,000 lb. GVWR, 165" WB, Diesel (1-SPD) <i>*Includes Dual Steering 50 State Certified</i>	\$118,500.00	\$118,500.00	\$11
11	Chassis Additional Options				
600834	1	Battery Disconnect Switch	\$460.00	\$460.00	
600803	1	Fire Extinguisher	\$103.00	\$103.00	
600804	1	Hazard Reflectors	\$103.00	\$103.00	
600807	1	LED Alternating Warning Light Set: Front Grille	\$460.00	\$460.00	
Unpublished	1	LED Alternating Warning Light Set: Rear (Additional)	\$450.00	\$450.00	
600823	1	LED Amber Traffic Directing Light: Rear Mounted	\$817.00	\$817.00	
600813-A	1	Parabolic Mirror Head: 12" - LH (Exchange)	\$77.00	\$77.00	
600813-B	1	Parabolic Mirror Head: 12" - RH (Exchange)	\$77.00	\$77.00	
Unpublished	1	Truck Paint: Standard Factory White	\$0.00	\$0.00	
12	Special Chassis Options:				
13	Take-Off Items - Sweeper & Chassis				
14	Dealer Installed Options:				
15	Additional Options:				
Unpublished	1	Freight / PDI / Inservice	\$4,750.00	\$4,750.00	\$
Unpublished	1	Tariff Surcharge - 2027 Model Year International	\$2,000.00	\$2,000.00	\$

Purchasing Details: Issue Purchase Orders to TYMCO, Inc., ATTN: Kaye Morgan
(kaye.morgan@tymco.com | 254-799-5546).

Quote is Good for 30 Days (Unless Otherwise Noted Above) | Pricing is Quoted in US Dollars (USD) | Payment Terms: Net 30 Days

Total Price: \$390,327.00

FOB: Nevada, IA

Delivery ARO: 210-240 Days - See NOTE Below

Notes 1. **NOTE: Delivery Subject to Truck Availability.**



MACQUEEN™

MINNESOTA WISCONSIN IOWA NEBRASKA MICHIGAN OHIO

ELGIN
Subsidiary of Federal Signal Corporation

May 27, 2026

City of Nevada



Per your request, a proposal has been generated based off the Sourcwell Contract #: 093021-ELG Bid for an Elgin RegenX Dual Drive Street Sweeper. Included below is a proposal for (1) One New Elgin RegenX Dual Drive Street Sweeper per the Sourcwell Contract #: 093021-ELG.

Quantity	Part Number	Description	Price
1	1146190	Elgin REGENX BASE-JD 74 HP T4F/STG V INCAB DUMP-M2	\$163,130.00
1	1109607	12" CONVEX MIRRORS	\$445.00
1	1120793	TURBO II PRECLEANER	\$690.00
1	1032481	16' 8" FILL HOSE	\$0.00
1	1130044	TOOL BOX RIGHT HAND	\$945.00
1	1130046	DUAL SIDEBROOM AND SINGLE PICKUP HEAD WORK LIGHTS	\$790.00
1	1130047	FRONT SPRAY BAR	\$970.00
1	1130049	FRONT AND REAR LED BEACONS WITH REAR ARROWSTICK	\$3,410.00
1	1130056	LIFELINER HOPPER	\$10,835.00
1	1130065	304 STAINLESS STEEL HOPPER SCREENS	\$5,895.00
1	1130776	HOPPER DELUGE	\$1,425.00
1	1131222	LEFT HAND SIDEBROOM TILT 12 DEGREE	\$935.00
1	1131223	RIGHT HAND SIDEBROOM TILT 12 DEGREE	\$935.00
1	1131236	AUXILIARY HYDRAULIC PUMP	\$1,550.00
1	1133498	HYDRAULIC TEMPERATURE SHUTDOWN	\$220.00
1	1133671	HYDRAULIC WANDERING HOSE	\$6,510.00
1	1133675	2 SIDE MOUNTED WANDERING HOSE 4 FOOT EXTENSIONS	\$1,270.00
1	1134452	VARIABLE SPEED DUAL SIDE BROOM	\$1,140.00
1	1134935	CENTER BROOM PU HEAD	\$6,680.00
1	1135467	EXTRA 100 GALLON WATER TANK	\$2,745.00
1	1136526	(2) ALTERNATING REAR LED LIGHTS THAT FLASH 80-100 FLASHES PER MINUTE	\$2,140.00
1	1137130	THIRD STEP (RIGHT SIDE)	\$790.00
1	1138920	HOPPER VIBRATOR	\$3,330.00
1	1142386	PNEUMATIC WITH SCRUB SIDEBROOM	\$1,565.00
Sourcwell Contract Price			\$218,345.00
Sourcwell Discount 3%			-\$6,550.35
Sourcwell Contract Price after Discount			\$211,794.65



MACQUEENTM

MINNESOTA WISCONSIN IOWA NEBRASKA MICHIGAN OHIO

Items not listed on Sourcewell Contract

<u>Quantity</u>	<u>Part Number</u>	<u>Description</u>	<u>Price</u>
1	M2 106	FREIGHTLINER M2 106 BUSINESS CLASS 33K DUAL STEER	\$110,126.20
1	ALT	CHASSIS ALTERATIONS	\$3,585.00
1	FRT-IN, PDI, Training		\$3,835.00
Total Sourcewell Contract Price			\$329,340.85

****AVAILABILITY: AUGUST/SEPTEMBER BASED ON WHEN THE ORDER IS RECEIVED****

ALL PRICES ARE SUBJECT TO CHANGE FINAL INVOICE AMOUNT WILL BE CONFIRMED AT DELIVERY

Thank you for the opportunity to earn the City of Nevada's business and
propose the Elgin RegenX for the city's needs

Andrew Lee - Territory Manager
(515) 985-8175
andrew.lee@macqueengroup.com
MacQueen Equipment



Ph: 402-474-4840

4000 SE Beisser Drive
Grimes, IA 50111
Ph: 515-986-4840
Fx: 515-986-9530

14219 Norby Road
Grandview, MO 64030
Ph: 816-761-4840

4400 E 60th Ave
Commerce City, CO 80022
Ph: 303-853-4840

01/21/2026	250/0
Proposed Shipping Date	
Terms	
Due on receipt	
Rep	
MCB	

Nevada, City of
1209 6th St.
Nevada, IA 50201

Here is our quotation on the goods named, subject to the conditions noted:

CONDITIONS: The prices and terms on this quotation are not subject to verbal changes or other agreements unless approved in writing by the Home Office of the Seller. Prices are based on costs and conditions existing on date of quotation and are subject to change by the Seller before final acceptance. All quotations and agreements are contingent upon strikes, accidents, fires, availability of materials and all other causes beyond our control. Typographical and stenographic errors subject to correction. Purchaser agrees to accept either overage or shortage not in excess of ten percent to be charged for pro-rata. Purchaser assumes liability for patent and copyright infringement when goods are made to Purchaser's specifications. When quotation specifies material to be furnished by the purchaser, ample allowance must be made for reasonable spoilage and material must be of suitable quality to facilitate efficient production. Quoted Prices are good for 60 days.

Conditions not specifically stated herein shall be governed by established trade customs. Terms inconsistent with those stated herein which may appear on Purchaser's formal order will not be binding on the Seller.

TERMS: Equipment is due on receipt. Carts, Containers, Parts & service are Net 30 unless otherwise noted on your account. Balances over 30 days from the date of invoice are subject to finance charges up to 1.5% per month.

Qty	Item	Description	Price	Total
1	A7000	2027 Freightliner M2 Plus, Cummins B6.7 diesel, Allison 2500RDS automatic transmission, dual drive, 12" parabolic mirrors, Schwarze A7 Tornado regenerative air street sweeper, 134 HP John Deere 4045 diesel auxiliary motor, 8.4 cubic yard stainless steel hopper with lifetime warranty, dual gutter brooms with power tilt, gutter broom extension override, heavy duty hand hose with power boom and two 4' tube extensions, high pressure washdown with 50' hose reel, remote grease bank, dual camera system with standard backup camera and second camera facing suction tube, 250 gallon water capacity, remote drop down screens, hopper deluge, sweep head deluge, hopper shaker, and arrowboard -deduct \$4,240 from total to remove hand hose with power boom and tube extensions -deduct \$3,170 from total to remove high pressure washdown system with 50' hose reel -Chassis and sweeper come with full factory warranty including standard 1 year/1,200 hour warranty on sweeper, 5 yr/5,000 hour warranty on John Deere engine and emissions, 2 yr/2,400 hour warranty on hydraulic selenoids and gutterbroom torque motors, 5 yr/6,000 hour warranty on hydraulic pump	370,900.00	370,900.00
		Sales Tax	7.00%	0.00

Total \$370,900.00

TO CONFIRM ORDER, SIGN AND RETURN

X _____



3100 West 76th Street
 Davenport, IA 52806
 Ph: 563-391-4840

Elliott Sanitation Equip. Co.
 1245 Dawes Avenue
 Lincoln, NE 68521
 Ph: 402-474-4840

4000 SE Beisser Drive
 Grimes, IA 50111
 Ph: 515-986-4840
 Fx: 515-986-9530

14219 Norby Road
 Grandview, MO 64030
 Ph: 816-761-4840

4400 E 60th Ave
 Commerce City, CO 80022
 Ph: 303-853-4840

Quote

Date	Quote #
6/2/2026	25069
Proposed Shipping Date	
Terms	
Due on receipt	
Rep	
MCB	

Nevada, City of
 1209 6th St.
 Nevada, IA 50201

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Qty	Item	Description	Price	Total
1	40105E	2024 Freightliner M2, Cummins B6.7 diesel, Allison 2500RDS automatic transmission, dual drive, 12" parabolic mirrors, Schwarze A7 Tornado regenerative air street sweeper, 134 HP John Deere 4045 diesel auxiliary motor, 8.4 cubic yard stainless steel hopper with lifetime warranty, dual gutter brooms with power tilt, gutter broom extension override, heavy duty hand hose with power boom, high pressure washdown with 50' hose reel, remote grease bank, dual camera system with standard backup camera and second camera facing suction tube, 250 gallon water capacity, remote drop down screens, hopper deluge, sweep head deluge, hopper shaker, and arrowboard VIN: 1FVACXFC3RHVB0850 S/N: 23-A7TE-463 -This is a demo unit with approximately 7,000 miles on the chassis and 105 hours on the John Deere auxiliary motor. Chassis and sweeper come with full factory warranty including standard 1 year/1,200 hour warranty on sweeper, 5 yr/5,000 hour warranty on John Deere engine and emissions, 2 yr/2,400 hour warranty on hydraulic selenoids and gutterbroom torque motors, 5 yr/6,000 hour warranty on hydraulic pump.	330,250.00	330,250.00
		Sales Tax	7.00%	0.00

Total	\$330,250.00
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TO CONFIRM ORDER, SIGN AND RETURN

X _____ 3100 West 76th Street
 Davenport, IA 52806

Elliott Sanitation Equip. Co.
 1245 Dawes Avenue

Quote

Date	Quote #
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