

Application: QNC-26-SW-001, 2025 Street Sweeper Request

Funding Information

Total Estimated Cost of Sweeper	\$374,428.95
Total Eligible Costs	\$374,428.95
Ineligible Costs	
Agency Cash Match	\$21,342.45
Total Agency Share of Costs	\$21,342.45
Federal Share of Costs	\$353,086.50

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	No
Collector	No
Residential	Yes
Other	No
Description of Other Lanes	

Roadway Type Information

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

Arterial Lane Miles to be Swept per Cycle	
Arterial Average Weekday Traffic per Lane Being Swept	
Collector Sweep Cycle Length (measured in days between sweepings)	
Collector Lane Miles to be Swept per Cycle	
Collector Average Weekday Traffic per Lane Being Swept	
Residential Sweep Cycle Length (measured in days between sweepings)	30
Residential Lane Miles to be Swept per Cycle	133
Residential Average Weekday Traffic per Lane Being Swept	500
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	9,044
Additional information about hours in service	
The month and year that the older certified sweeper was put into service	November 2014
Additional information about service date	
Number of miles (including deadhead miles) on the sweeper that is being replaced	52,393
Additional information about service miles	
Percent of time older sweeper was out of service	7%
Additional information about out of service percentage	<p>Over the past year, we have made significant investments to keep this sweeper operational, including major repairs to the auxiliary power system and blower assembly. In total, we spent over \$25,000 in parts and labor during this period alone. Additionally, we have been advised that the hopper must be replaced, with an estimated cost of \$100,000 for the part.</p> <p>Since acquiring this unit, we have invested approximately \$116,000 in repairs and maintenance. Notably, 22% of that total has been spent in just the last 12 months, underscoring the increasing costs and declining reliability of the equipment.</p>

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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	Combs School

Local Resource Allocation

Have local resources been committed to support the operation of the sweeper?	Yes
Details about local resources	On average, we dedicate approximately 80 mechanic labor hours each year to maintain the street sweeper in reliable working condition. This ongoing commitment ensures the unit remains service-ready and capable of meeting operational demands for many years.

Geographical Area

Geographical area that the requested street sweeper will operate	This unit will be used to sweep south of German Road, west of Ironwood Dr, north of Empire Rd/Hunt Highway, and east of Power Rd.
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Additional Information

Is the agency willing to provide MAG with additional information?	Yes
Number of Certified Sweepers Operated by Agency	5
Number of Noncertified Sweepers Operated by Agency	0

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Signature

Signature

Janet Martin

Signed Date

9/25/2025 10:39:56 AM

Signed User

jan.martin@queencreekaz.gov, Janet Martin

Sourcewell Quote Form v2.0A - Sourcewell Contract #111522-TYM
Feb. 2, 2023 - Feb. 3, 2027



Customer / Sourcewell Member:	Town of Queen Creek, AZ
Sourcewell Member #:	120912
Quote Date:	9/15/2025
Quote Validity:	30 Days
Quoted By:	Kaye Morgan
TYMCO Dealer:	MGX Equipment
TYMCO Dealer Contact:	Lee Tonan

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

****PRICING NOTE****
Sweeper and chassis are quoted using current pricing. Due to the current market situation, all cost increases for major components, and government mandated requirements, tariff surcharges, tariffs, and raw material surcharges may be added should they apply.

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 / **Amber Beacon Light - LED:** SAE Class 1/California Title 13 compliant with protective limb guard.

Auxiliary Engine In-Cab Air Filter Restriction Indicator with Gauge: 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.

Back-Up Alarm: ECCO Model 510; SAE Type C 97dB

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: Warranted for 2 Years / 2000 hours prorated

Dust Control System: 220 gallon capacity polyethylene water tank (Extra Water capacities available); 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. Peterbilt 156", Autocar 152" Diesel and Autocar 171" CNG chassis REQUIRES Extra Water Capacity (Refer to Dust Control Options Section).

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. Parabolic Mirrors N/A with Cabover Chassis.

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 Light Set: Rear mounted oval lights (2).

LED Stop/Turn/Tail/Clearance Lights

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

Rear Mounted LED Floodlights (2)

Rear View Camera System: 3rd Eye®, 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 year / 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: 1 Year / 1000 Hours. Contact factory for details.

Section / Type	Qty	Model 600® Sweeper and Cab/Chassis Equipment	Sourcewell Price	Sourcewell Ext (Includes 5% Discount)
600000	1	Model 600® Sweeper with Standard Equipment (Base Price)	\$196,443.00	\$186,620.00
1	AUXILIARY ENGINE HYDRAULIC OPTIONS:			
600053	1	Auxiliary Hydraulic System	\$1,232.00	\$1,170.00
2	GUTTER BROOM OPTIONS:			
600081	1	Gutter Broom Drop Down: Right	\$900.00	\$855.00
600081	1	Gutter Broom Drop Down: Left	\$900.00	\$855.00
600022	1	Gutter Broom Tilt Adjuster: Right	\$900.00	\$855.00
600022	1	Gutter Broom Tilt Adjuster: Left	\$900.00	\$855.00
3	DUST CONTROL SYSTEM OPTIONS:			
Unpublished	1	Additional Left Gutter Broom Nozzle	\$422.00	\$400.00
Unpublished	1	Additional Right Gutter Broom Nozzle	\$422.00	\$400.00
Unpublished	1	Additional Hopper Nozzle	\$422.00	\$400.00
600004	1	A.O.D. (Air Operated Diaphragm) Water Pump with Wash Down Hose & Gun (Exchange)	\$2,227.00	\$2,115.00
600021	1	Extra Water Capacity - 330 Gallons: COMDEX®	\$5,022.00	\$4,770.00
4	HOPPER OPTIONS:			
600036	1	Abrasion Protection Package	\$1,090.00	\$1,035.00
600084	1	Dump Switch in Cab	\$237.00	\$225.00
Unpublished	1	Hopper Suction Inlet Wear Flange with Liner	\$1,579.00	\$1,500.00
Unpublished	1	Hopper Screen Upgrade: Mild Steel Standard Screen (Split)	\$843.00	\$800.00
5	PICK-UP HEAD OPTIONS:			
600063	1	Pick-Up Head Curtain Lifter	\$1,706.00	\$1,620.00
Unpublished	1	Pick-Up Head Pressure Inlet Water Injection System	\$1,895.00	\$1,800.00
Unpublished	1	Skid Bumper Extension Set (3")	\$264.00	\$250.00
6	AUXILIARY HAND HOSE OPTIONS:			

Section / Type	Qty	Model 600® Sweeper and Cab/Chassis Equipment	Sourcewell Price	Sourcewell Ext (Includes 5% Discount)
7	STAINLESS STEEL OPTIONS:			
8	AIRPORT OPTIONS:			
9	SWEeper ADDITIONAL OPTIONS:			
600008-B	1	Camera System - Standard Rear Camera and One Additional Camera	\$1,137.00	\$1,080.00
		<i>Location: Pick-Up Head View - Full Width</i>		
Unpublished	1	Sweeper Paint: TYMCO Standard White	\$0.00	\$0.00
10	UNPUBLISHED SPECIAL SWEeper OPTIONS:			
Unpublished	1	Surcharge - Base Sweeper Unit	\$5,275.00	\$5,010.00
Section / Type	Qty	Model 600® Cab/Chassis Equipment	Sourcewell Price	Sourcewell Ext
11	CAB CHASSIS:			
600704	1	2025 International MV607, 33,000 lb. GVWR, 165" WB, Diesel (1-SPD) EPA *For Use in CARB 2 & EPA States Only	\$117,175.00	\$117,175.00
Unpublished	1	UPGRADE: 2026 International MV607, 33,000 lb. GVWR, 165" WB, Diesel (1-SPD) EPA *For Use in EPA States Only	\$6,500.00	\$6,500.00
12	CHASSIS ADDITIONAL OPTIONS:			
Unpublished	1	LED Alternating Warning Light Set: Front Grille	\$450.00	\$450.00
Unpublished	1	LED Amber Beacon Light: Cab Mounted	\$350.00	\$350.00
Unpublished	1	LED Amber Traffic Directing Light: Rear Mounted	\$800.00	\$800.00
Unpublished	1	Truck Paint: Standard Factory White	\$0.00	\$0.00
13	UNPUBLISHED SPECIAL CHASSIS OPTIONS:			
Unpublished	1	LED Floodlight - Front Bumper	\$200.00	\$200.00
14	DEALER UNPUBLISHED OPTIONS:			
15	TOTAL COST OF ACQUISITION COSTS			
	1	Freight / PDI / Inservice	\$4,500.00	\$4,500.00
	1	Tariff Surcharge - 2026 Model Year Freightliner	\$1,500.00	\$1,500.00
	1	Extended Warranty - Allison Transmission - 5 years/Unlimited Miles	\$850.00	\$850.00
	1	AZ Sales Tax (8.55%)	\$29,488.95	\$29,488.95

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:	\$374,428.95
FOB:	Queen Creek, AZ
Delivery ARO:	240-300 Days - See NOTE Below

**Pricing Details: TYMCO, Inc. offers Sourcewell Members a 5% discount on all base sweeper models and sweeper options from the Sourcewell Price Catalog (Base + Items in Sections 1 through 10). Chassis, chassis options, dealer unpublished options and Total Cost of Acquisition Costs (Items in Sections 11 – 15) are not discountable. The Sourcewell Discount shown above is reflective of 5% of all applicable items on this quote.*

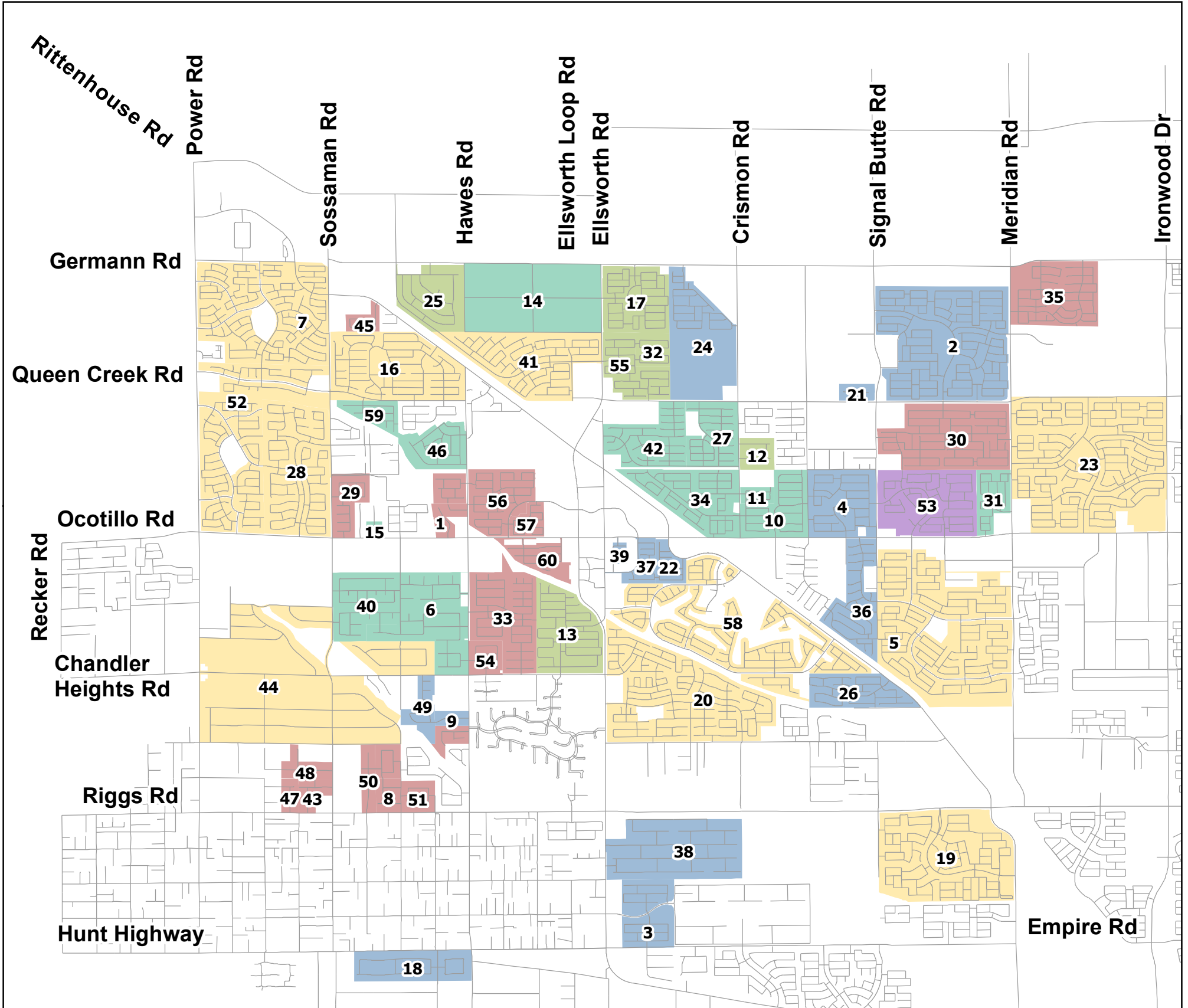
- Notes
- Note: Delivery Subject to Truck Availability
 - PRICING NOTE: Sweeper and chassis are quoted using current pricing. Due to the current market situation, all cost increases for major components, and government mandated requirements, tariff surcharges, tariffs, and raw material surcharges may be added should they apply.

Residential Street Sweeping Services Schedule

The Town of Queen Creek residential streets are swept once per month. Please have all vehicles, trash/recycling carts, and objects clear from the roads during your neighborhood's scheduled street sweeping day. Inclement weather and unforeseen circumstances may have an impact and temporarily alter the sweeping schedule.

*If street sweeping is missed due to inclement weather or unforeseen circumstances, the service will be rescheduled to the following week.

*Private and Gated Communities: Street Sweeping Services are managed by the neighborhoods' Homeowners Association (HOA).



Subdivisions

- | | |
|----------------------------------|-------------------------------------|
| 1 ARROYO DELA REINA | 31 MALONE PLACE PARKE |
| 2 BARNEY FARMS | 32 MICKEY 40 |
| 3 BELLE RO | 33 MONTELENA |
| 4 CHARLESTON ESTATES | 34 NAUVOO STATION |
| 5 CHURCH FARM | 35 NORTH CREEK |
| 6 CIRCLE G AT QUEEN CREEK | 36 OCOTILLO HEIGHTS |
| 7 CORTINA | 37 OCOTILLO LANDING |
| 8 COUNTRY PARK ESTATES | 38 ORCHARD RANCHETTES |
| 9 CREEK VIEW RANCHES | 39 QUEEN CREEK PLAZA |
| 10 CRISMON HEIGHTS | 40 QUEEN CREEK RANCHETTES |
| 11 CRISMON MEADOWS | 41 QUEEN CREEK STATION |
| 12 CRISMON RANCH ESTATES | 42 QUEENLAND MANOR |
| 13 ELLSWORTH RANCH | 43 RANCHO HACIENDA DE CABALLOS |
| 14 ELLSWORTH SUBURBAN MINI-FARMS | 44 RANCHO S JARDINES |
| 15 EMANSE ESTATES | 45 RITTENHOUSE RANCH |
| 16 EMPEROR ESTATES | 46 ROMAN ESTATES |
| 17 GATEWAY QUARTER | 47 SADDLEWOOD |
| 18 GOLDMINE MOUNTAIN | 48 SADDLEWOOD ESTATES |
| 19 HARVEST AT QUEEN CREEK | 49 SAN MARQUI ESTATES AMD |
| 20 HASTINGS FARMS | 50 SAN TAN VISTAS RANCH SUBDIVISION |
| 21 HERITAGE ACRES | 51 SONOQUI CREEK RANCH |
| 22 INDIGO TRAILS | 52 SOSSAMAN ESTATES |
| 23 IRONWOOD CROSSING | 53 SPUR CROSS |
| 24 JORDE FARMS | 54 TERRA RANCH AT QUEEN CREEK |
| 25 LA JARA FARMS | 55 TERRAVELLA |
| 26 LA SENTIERO | 56 VICTORIA |
| 27 LANGLEY GATEWAY ESTATES 2 | 57 VICTORIA HEIGHTS |
| 28 LEGADO | 58 VILLAGES AT QUEEN CREEK |
| 29 LUCIA AT QUEEN CREEK | 59 VILLAGIO |
| 30 MADERA | 60 WILL ROGER SEQUESTRIAN RANCH |

Street Sweeping Schedule

- 1st Monday
- 1st Tuesday
- 1st Wednesday
- 1st Thursday
- 2nd Monday
- 2nd Tuesday
- 4th Week of Month