

PNC SS-1

**PM-10 CERTIFIED STREET SWEEPER APPLICATION  
CMAQ Funding Available for Federal Fiscal Year 2014**

**General Instructions:**

This form is to be used to request federal Congestion Mitigation and Air Quality (CMAQ) funding available through the Maricopa Association of Governments (MAG) for PM-10 certified street sweepers. Available funding region wide is estimated at \$900,000 in FY 2014 CMAQ.

This application form includes: Part A - Contact Information, Part B - Cost and Funding Information, Part C - Methodology, Part D - Supplemental Information, Part E - Signature, and Part F - Checklist (These 6 parts are in one tab). Separate tabs are provided for the Transmittal Instructions and the Schedule, Attachment 1 - list of eligible street sweepers for CMAQ reimbursement, and Attachment 2 - list of example equipment not eligible for CMAQ reimbursement. Alternative application forms are available upon request.

**Deadlines and Transmittal Instructions:**

Two copies of a printed, complete and signed application must be received in the MAG offices by **10:00 a.m. Friday, November 22, 2013**. The application is also to be submitted electronically. Detailed transmittal instructions are located in the excel tab - Transmittal Inst. and Schedule.

If member agencies need additional information or have questions, they should contact Dean Giles,

- <mailto:dgiles@azmag.gov>
- <mailto:kennedy@azmag.gov>
- <mailto:state@azmag.gov>

Maricopa Association of Governments  
Teri Kennedy or Stephen Tate at

NOV 21 2013

**All information is required.**

**PART A - CONTACT INFORMATION**

**Contact Information**

1. Agency Name (Please select one)	Queen Creek
2. Name:	Janet Martin
3. Phone:	480-358-3821
4. E-Mail:	jan.martin@queencreek.org
5. Mailing Address:	22350 S. Elsworth Road Queen Creek, AZ 85142

**PART B - FUNDING INFORMATION**

6. Please attach a detailed price summary for the proposed equipment from the vendor. Additional costs for optional equipment beyond the specifications necessary for compliance with Rule 1186-certification are not eligible for reimbursement	Please attach the detailed price summary when submitting and transmitting application.		
7. Funding Information	<b>Amount</b>		
(a) Total Cost of Sweeper	<b>\$189,260</b>		
(b) Total Cost Eligible for Reimbursement ( See the PDF file Rule 1186 Sweepers included in the e-mail transmittal)	<b>\$189,260</b>		
(c) Costs not eligible for reimbursement. The Local Agency is responsible for these costs. = 7a - 7b ( See Attachment 2 for list of example ineligible equipment for CMAQ reimbursement )			
8. Reimbursement Information	<b>Amount</b>	<b>Funding Type</b>	<b>Share of Eligible Cost (See #7)</b>
(a) Federal Share of Total Cost Eligible for Reimbursement (Cannot be more than 94.3% of Total Eligible Cost for Reimbursement as listed in 7b) = 7b * 94.3%	<b>\$178,472</b>	<b>CMAQ</b>	<b>94.3%</b>
(b) Local Share of Total Cost Eligible for Reimbursement (Cannot be less than 5.7% of Total Cost Eligible for Reimbursement as listed in #7b) = 7b * 5.7%	<b>\$10,788</b>	<b>Local</b>	<b>5.70%</b>

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<mailto:dgiles@azmag.gov>  
<mailto:tkennedy@azmag.gov>  
<mailto:state@azmag.gov>

**All information is required.**

If values were entered in the "Other" column, please specify what "Other" means:				
<p>14. If "replace an older PM-10 certified street sweeper" was "yes" in question #10, please provide information in the following</p> <p>(a) Number of hours in service of the sweeper that is being replaced</p> <p>(b) The month and year that the older certified sweeper was put into service (e.g. 4/2001)</p> <p>(c) An estimate of the percent of time the older sweeper was out of service in the past year due to repairs and maintenance issues</p> <p>(d) Please explain why the older sweeper was out of service.</p>	<table border="1"> <tr> <td>4557</td> </tr> <tr> <td>Jan-05</td> </tr> <tr> <td>31%</td> </tr> </table> <p>ECU, EGR Cooler, Alternator, Broom motor, PM 10 water pump and nozzle, replacement. Hopper, HVAC, repair. And regular maint.</p>	4557	Jan-05	31%
4557				
Jan-05				
31%				
<p>15. Will the requested certified street sweeper be used to sweep streets within 4 miles of a PM-10 monitor? If yes, please specify which monitor.                  Link to MAG webpage for PM-10 Map</p>	<p>Yes, the arterial route in the northwest part of town is 3.9 miles from Monitor #10, at 15400 S. Higley Road, Gilbert</p>			
<b>Part D - SUPPLEMENTAL INFORMATION:</b>				
<p>16. Have local resources been committed for additional staff or equipment to support the PM-10 certified street sweeper? (Please select Yes or No)                  If yes, please provide details (e.g., number, type and cost of employees, equipment, and maintenance).</p>	<p>No</p>			
<p>17. Please indicate in what geographical area(s) the requested certified street sweeper will operate (e.g., Glendale Ave. to Thomas Rd.; 19th Ave. to Central Ave).</p>	<p>Major and minor arterial routes townwide - From Power Rd to Meridian Road, and from Germann Rd to Emplre Rd.</p>			
<p>18. Provide a map of the area to be swept by the proposed sweeper.</p>	<p>Please attach a PDF when submitting and transmitting application.</p>			

**CONTRACT PRICING WORKSHEET**

For MOTOR VEHICLES Only

Contract No.:

SW04-12

Date Prepared:

11/19/2013

*This Worksheet is prepared by Contractor and given to End User. If a PO is issued, both documents MUST be faxed to H-GAC @ 713-993-4548. Therefore please type or print legibly.*

Buying Agency:	Town of Queen Creek, AZ	Contractor:	TYMCO, Inc. (ISSUE P.O. TO TYMCO, Inc.- email below)
Contact Person:		Prepared By:	Kaye Morgan
Phone:		Phone:	254-799-5546
Fax:		Fax:	254-799-2722
Email:		Email:	kaye.morgan@tymco.com

Product Code:	BI06	Description:	TYMCO Model 600 Regenerative Air Sweeper
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A. Product Item Base Unit Price Per Contractor's H-GAC Contract:	\$ 90,750.00
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**B. Published Options - Itemize below - Attach additional sheet(s) if necessary - Include Option Code in description if applicable:**

Description	Cost	Description	Cost
Gutter Broom Drop Downs - Left & Right	\$ 1,500.00	Gutter Broom Tilt Adjuster - Left & Right	\$ 1,300.00
High Output Water	\$ 850.00	Hi/Low Pressure Wash Down System	\$ 1,500.00
Abrasion Protection Package	\$ 1,275.00	Pick-Up Head Curtain Lifter	\$ 1,605.00
Auxiliary Hand Hose - 8"	\$ 1,225.00	Auxiliary Hydraulic System	\$ 1,130.00
Traffic Directing Light - LED	\$ 1,200.00	2012 International 4300-M7 COMDEX Chassis	\$ 74,350.00
High Capacity Dust Separator is standard on HGAC Contract		PRICE GOOD UNTIL 3/31/14	
		Subtotal From Additional Sheet(s):	
		Subtotal B:	\$ 85,935.00

**C. Unpublished Options - Itemize below / attach additional sheet(s) if necessary:**

Description	Cost	Description	Cost
Dump Switch in Cab	\$ 200.00	Spare Tire & Wheel	\$ 750.00
(2) Front Work lights	\$ 200.00	Amber Beacon Light - LED - Cab Mounted	\$ 350.00
Air Dryer	\$ 800.00	2014 International 4300-M7 COMDEX UPGRADE	\$ 2,000.00
		Subtotal From Additional Sheet(s):	
		Subtotal C:	\$ 4,300.00

Check: Total cost of Unpublished Options (C) cannot exceed 25% of the total of the : For this transaction the percentage is: 2%

**D. Total Cost Before Any Applicable Trade-In / Other Allowances / Discounts (A+B+C):** \$ 180,985.00

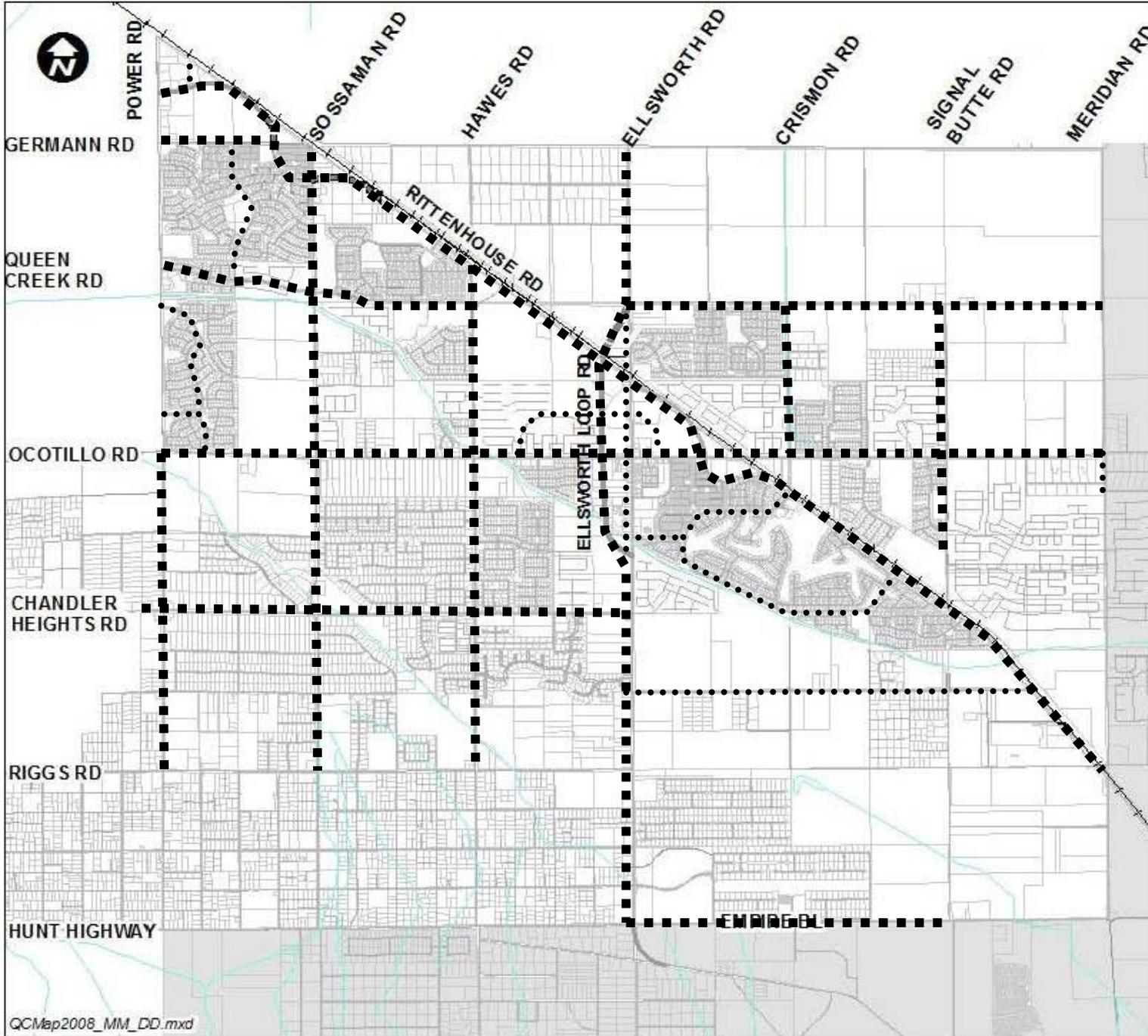
Quantity Ordered:	1	X Subtotal of A + B + C:	\$ 180,985.00	=	Subtotal D:	\$ 180,985.00
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**E. Trade-Ins / Other Allowances / Special Discounts / Freight / Installation**

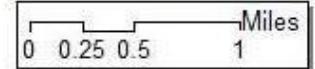
Description	Cost	Description	Cost
Freight/PDI/Inservice	\$ 3,000.00	Ext.Warr - John Deere 5 yrs/5000 hours	\$ 1,900.00
Ext.Warr - Truck Engine 5 yrs/125K miles/4500 hours	\$ 1,200.00	Factory Training - 1 person	\$ 1,500.00
Ext.Warr - Allison Tmmission 5 yrs/unlimited miles	\$ 675.00	Subtotal E:	\$ 8,275.00

**Delivery Date:** 90-120 Days **G. Total Purchase Price (D+E+F):** \$ 189,260.00

# Sweeper Route – Sweeper #24



Town of Queen Creek



Collector



Arterial

