



**City of Peoria  
Replacement of Sweeper #1516**

**Congestion Mitigation Air Quality (CMAQ)  
PM10-Street Sweeper Application  
FY 2016**

**PM-10 CERTIFIED STREET SWEEPER APPLICATION****CMAQ Funding Available for Federal Fiscal Year 2016****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. An estimated **\$1,081,440 in FY 2016 CMAQ funding is available regionwide.**

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 Attachment 1 - list of eligible street sweepers for CMAQ reimbursement, Attachment 2 - list of example equipment not eligible for CMAQ reimbursement, and Map - a map of the PM nonattainment areas and monitor locations. Alternative application forms are available upon request.

**TRANSMITTAL INSTRUCTIONS and SCHEDULE****Application Submittal Requirements**

All applications are due on **Monday, September 21, 2015 by 10:00 a.m.** Both an electronic and printed copy of the application and all attachments are required.

The electronic copy of the application includes the following:

- A completed Excel spreadsheet application in MS Excel format (Please do not send a PDF or Fax instead of the spreadsheet)
- A PDF or FAXed copy of the Excel spreadsheet with the signature block in Part E signed and dated
- A PDF or FAXed copy of all required attachments

The printed copy of the application includes the following:

- A printout of the completed Excel spreadsheet application, with the signature block in Part E signed and dated
- Printed copies of all required attachments

**MAG Mailing address**

Electronic applications should be sent to the following address:

[mailto: MAG Staff](mailto:MAG Staff)

Printed copies should be addressed as follows:

Maricopa Association of Governments  
ATTN: Teri Kennedy,  
302 N. 1st Avenue, Suite #300,  
Phoenix, AZ 85003.

If a complete, signed electronic copy is received by the submittal deadline, applicants have five working days to submit a printed copy of the application.

**Application Workshops and Open Working Group Meeting Schedule\***

Date	Time	Room	Event
Wednesday, August 19, 2015	10:00-11:30 AM	Saguaro	Workshop on MAG Transportation Programming and Federal Fund Project Applications
Monday, August 24, 2015	8:30-10:00 AM	Chaparral	Open Working Group - Federal Fund Project Applications
Monday, September 14, 2015	9:00-10:00 AM	Chaparral	Open Working Group - Federal Fund Project Applications

\* All meetings are on the 2nd floor of the MAG Offices at 302 N. 1st Avenue, Phoenix, Az 85003

**MAG Contact Information**

Contact Name	Phone	E-Mail Address
MAG Offices	602-254-6300	
Teri Kennedy	602-254-6300	<a href="mailto:TKennedy@azmag.gov">TKennedy@azmag.gov</a>
Dean Giles	602-254-6300	<a href="mailto:DGiles@azmag.gov">DGiles@azmag.gov</a>

**PM-10 CERTIFIED STREET SWEEPER APPLICATION**  
**CMAQ Funding Available for Federal Fiscal Year 2016**

Stephen Tate	602-452-5010	<a href="mailto:State@azmag.gov">State@azmag.gov</a>
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**PM-10 CERTIFIED STREET SWEEPER APPLICATION**

CMAQ Funding Available for Federal Fiscal Year 2016

**All information in Parts A, B, C, D and E are required.****PART A - CONTACT INFORMATION****Contact Information**

1. Agency Name (Please select one)	Peoria
2. Name:	Stuart Kent, Deputy Public Works Director
3. Phone:	623-773-7502
4. E-Mail:	<a href="mailto:Stuart.Kent@peoriaaz.gov">Stuart.Kent@peoriaaz.gov</a>
5. Mailing Address:	8850 N. 79th Ave. Peoria, AZ 85345

**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 see attached vendor quote.		
7. Funding Information	<b>Amount</b>		
(a) Total Cost of Sweeper	<b>\$289,821</b>		
(b) Total Cost Eligible for Reimbursement ( See the Attachment 1 for Rule 1186 List of Eligible Sweepers)	<b>\$275,551</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 )	<b>\$14,270</b>		
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>\$259,845</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>\$15,706</b>	<b>Local</b>	<b>5.70%</b>
9. Project Funding Based on Information from #7 & #8	<b>Federal Share = 8a</b>	<b>Local Share = 7c + 8b</b>	<b>Total Cost of Sweeper</b>
	<b>\$259,845</b>	<b>\$29,976</b>	<b>\$289,821</b>

## PM-10 CERTIFIED STREET SWEEPER APPLICATION

CMAQ Funding Available for Federal Fiscal Year 2016

### PART C: METHODOLOGY INFORMATION

Information in Part C is used to calculate a CMAQ cost effectiveness score for the requested street sweeper.

10. The requested PM-10 certified street sweeper will (Select Yes or No for all that apply):

- (a) Replace a noncertified street sweeper
- (b) Expand service area
- (c) Increase sweeping frequency
- (d) Replace an older certified street sweeper

No
No
No
Yes

11. For the requested sweeper, please provide the information for roadway types in the table below for:

	Arterial Street	Collector Street	Residential Street	Other
(a) Sweeping cycle length (measured in days between)	33	84	84	19
(b) Lane miles to be swept per cycle	430	231	844	42
(c) Average weekday traffic per lane being swept	6657	1732	200	3525

(d) If values were entered in the "Other" column, please specify what "Other" means:

PM 10 Route

12. If "expand service area" was "yes" in question #10, please provide the following information for the roadway types in the table below:

	Arterial Street	Collector Street	Residential Street	Other
- Previously unswept lane miles to be swept by the new sweeper:				

If values were entered in the "Other" column, please specify what "Other" means:

13. If "increase sweeping frequency" was "yes" in question #10, please provide the following information for the roadway types in the table below:

	Arterial Street	Collector Street	Residential Street	Other
- Previous cycle length (measured in days between sweepings):				

If values were entered in the "Other" column, please specify what "Other" means:

**PM-10 CERTIFIED STREET SWEEPER APPLICATION**

**CMAQ Funding Available for Federal Fiscal Year 2016**

14. If "replace an older PM-10 certified street sweeper" was "yes" in question #10, please provide information in the following boxes: (Note that at least one of a, b, or c must exceed useful life standards.)

(a) Number of hours in service of the sweeper that is being replaced		Useful life standard: 12,000 hours
(b) The month and year that the older certified sweeper was put into service (e.g. 4/2001)	Nov-07	<b>Exceeds</b> Useful life standard: 8 years
(c) Number of miles (including deadhead miles) on the sweeper that is being replaced		Useful life standard: 96,000 miles
(d) An estimate of the percent of time the older sweeper was out of service in the past year due to repairs and maintenance issues	31%	

(e) Please explain why the older sweeper was out of service.  
 In FY 2014, sweeper #1516 was out of service a total of 617.81 hours for routine service and mechanical breakdowns. It takes 1 to 1.5 hours to clean out the sweeper before taking it back to fleet for service.

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 for PM-10 Map](#)  
 Yes, the sweeper to be replaced is part of a fleet that sweeps Peoria. It is within four miles of PM-10 Monitors 2, 3 and 4.

**Part D - SUPPLEMENTAL INFORMATION:**

16. Have local resources been committed for staff or equipment to support the PM-10 certified street sweeper? (Please select Yes or No)  
 Yes  
 If yes, please provide details (e.g., number, type and cost of employees, equipment, and maintenance).  
 Number: 4 Type: 1 Lead, 3 Sweeper Operators Budget: Salary - \$213,447 Equipment & Maintenance Budget: \$145,000

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).  
 Peoria City Limits: Northern Ave to SR74 and 67th Ave to El Mirage Road

18. Provide a map of the area to be swept by the proposed sweeper.  
 See attached map

19. Please indicate if your agency would be willing to provide MAG with additional information on the requested PM-10 certified street sweeper. (Please select Yes or No)  
 Yes

**PM-10 CERTIFIED STREET SWEEPER APPLICATION**  
**CMAQ Funding Available for Federal Fiscal Year 2016**

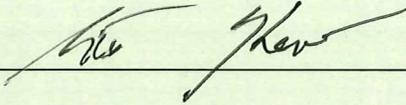
20. Please indicate the total number of sweepers currently owned and operated by your agency for sweeping streets:

(a) PM-10 certified:	5
(b) Noncertified:	0

**PART E - SIGNATURE PAGE**

**As the jurisdiction's manager/administrator or designated representative, I certify that the information contained in this application is accurate and complete and that the local funds for this project will be included in the sponsoring MAG member agency's local current CIP/TIP or budget document if the project is selected for federal funding.**

Signature:



Name: Stuart Kent

Title: Deputy Public Works Director

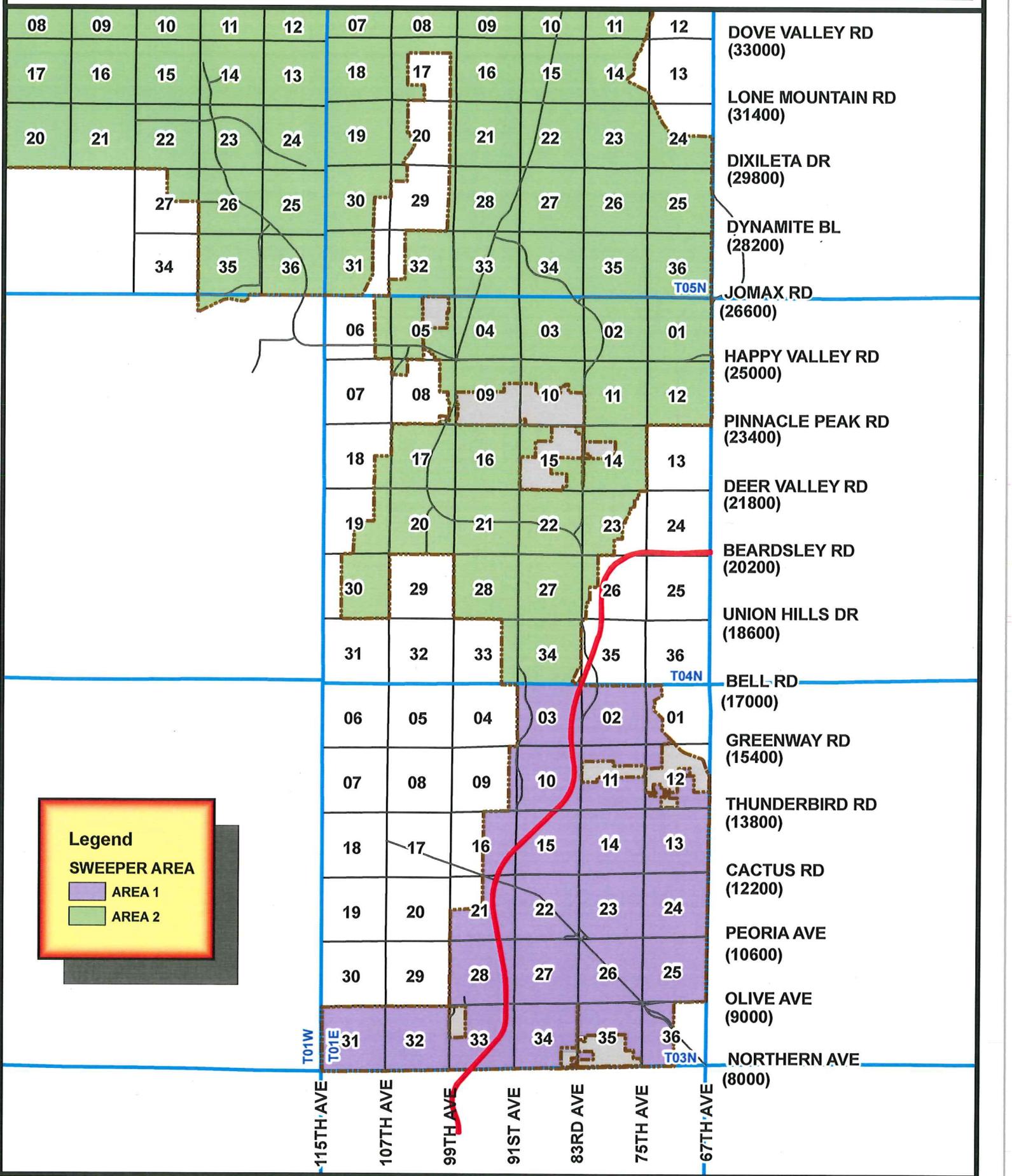
**PART F - CHECK LIST (OPTIONAL)**

This check list is optional, but is included to facilitate applicant review and verification that all required fields in the form have been completed

Part A - Fields 1- 5 are complete	Yes
Part B - Fields 6-9 are complete	Yes
Part C - Fields 10-15 are complete	Yes
Part D - Fields 16-20 are complete	Yes



# Residential Sweeper Route Areas



**Legend**

**SWEEPER AREA**

- AREA 1
- AREA 2



# NJPA QUOTATION

MODEL: 4M EAGLE

FOR: CITY OF PEORIA  
PUBLIC WORKS  
8850 N 79TH AVE  
PEORIA, AZ 85345

ATTN: ADAM STAPLETON  
[adam.stapleton@peoriaaz.gov](mailto:adam.stapleton@peoriaaz.gov)  
623-773-7418

DATE: 08-31-2015  
NORWOOD EQUIPMENT Inc  
511 E MOHAVE  
PHOENIX, AZ 80004  
RON LARSEN

QUANTITY	PART NUMBER	MODEL DESCRIPTION	NJPA	2015 EXTENDED
1	1117695	<b>4M EAGLE - DUAL (M2)</b> Hydraulically driven left and right side brooms and variable height, right side dumping, 4.5 cu. yd. hopper, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below.	\$162,000	\$162,000.00
0	SPECIAL	<b>4M EAGLE - DUAL (PETERBILT)</b> Hydraulically driven left and right side brooms and variable height, right side dumping, 4.5 cu. yd. hopper, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below.	\$162,000	\$0.00
0	SPECIAL	<b>4M EAGLE - DUAL (AUTOCAR)</b> Hydraulically driven left and right side brooms and variable height, right side dumping, 4.5 cu. yd. hopper, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below.	\$162,000	\$0.00
<b>CHASSIS</b>				
0	1119519	2016 AUTOCAR XPERT DUAL STEER (LIMITED)	\$121,365	\$0.00
0	1107354	CANADIAN COMPLIANCE AND DAYTIME RUNNING LIGHTS FOR AUTOCAR CHASSIS	\$710	\$0.00
0	1119120	2016 M2 DUAL STEER (2013 EMISSIONS) (LIMITED)	\$104,315	
1	1120245	2016 PETERBILT RIGHT HAND STEER (NON STOCKED CHASSIS)	\$107,820	\$107,820.00
0	1119177	2016 PETERBILT DUAL STEER (NON STOCKED CHASSIS)	\$120,970	\$0.00

<b>CHASSIS MOUNTING CHARGE</b>				
	SPECIAL	M2 - CHASSIS ALTERATIONS	\$2,135	\$0.00
0	1118602	AUTOCAR - CHASSIS ALTERATIONS	\$2,135	\$0.00
0	SPECIAL	IH - CHASSIS ALTERATIONS	\$2,135	\$0.00
1	SPECIAL	PETERBILT - CHASSIS ALTERATIONS	\$2,135	\$2,135.00
0	SPECIAL	CUSTOMER SUPPLIED CHASSIS ALTERATIONS	CONTACT INSIDE SALES	\$0.00
0	CSC-HANDLING	CUSTOMER SUPPLIED HANDLING CHARGE	\$2,815	\$0.00

NOTE: Customer Supplied Cassis Requires Both The Chassis Alterations and the Handling Charge

1	4820001	PAINT CAB STANDARD WHITE	N/C	\$0.00
1	4810001	PAINT SWEEPER STANDARD WHITE	N/C	\$0.00

NOTE: A BODY includes the cost of Elgin standard white finish paint. It does not however, include the price of the chassis.

NOTE: The chassis being supplied by a customer or dealer must comply completely with all Elgin requirements or the chassis will be modified at dealer's expense.

NOTE: For cost of sweeper mounted on any other chassis, consult factory.

NOTE: One year warranty on all Elgin supplied parts and labor. Consult your Elgin dealer for full warranty details.

### STANDARD FEATURES

Aux-engine;

Two-stage dry type with restriction indicator (at engine) and precleaner

Broom side, in-cab reversable, 46" steel vertical digger 5 segment

Broom side, pneumatic floating suspension, pneumatic deploy

Broom, main, 34" diameter, 60" wide prefab disposable

Camera, Rear with in-cab monitor

Conveyor, cleated belt, adjustable height

Conveyor flush out system

Conveyor raise in reverse

Conveyor stall alarm

Dirt shoes, rubber

Electric backup alarm

Engine, sweeper, diesel, tier 4 FINAL, 74 HP

Hopper inspection door

Hopper, 4.5 cu yd with window and skylight

Hopper up visual/audible indicator

Hopper, variable high dump, 38" -10'

Hopper lift, dual scissors, 10,000 lbs

Hose, hydrant fill, 16'8" (5080 mm) with strainer and coupling

Hydraulic oil level gauge

and in-cab level light

Lights, automatic backup

Lights, combination tail/stop, separate amber signal

Lights, flood light, one per broom left, right, and main broom (3)

Manuals, operator and parts

Rear broom cover and anti-carryover wrap

Rear broom spray bar

Reflectors, set of 2

Sweep resume / raise in reverse

Tactile controls for all sweep functions

Tool storage

Water fill, anti-siphon

Water level indicator in-cab

Water Pump, electric diaphragm

Water tank, molded polyethylene, 360 gallon total

nominal capacity



MODEL: 4M EAGLE

0	1104618	PACKAGE 7 : SINGLE REAR/SINGLE HOPPER MOUNT AND GUARD - W/O BEACON	\$1,535.00	\$0.00
0	1104619	PACKAGE 8 : DUAL REAR/SINGLE HOPPER MOUNT AND GUARD - W/O BEACON	\$1,915.00	\$0.00
0	1102735	PACKAGE A : LED STOP/TAIL/TURN/REAR ID/CLEARANCE LIGHTS	\$330.00	\$0.00
0	1102759	PACKAGE B : REAR MOUNTED LED ARROWSTICK	\$1,665.00	\$0.00
0	1102736	PACKAGE C : (2) REAR LOW MOUNTED OVAL AMBER LED FLASHERS	\$445.00	\$0.00
0	1103898	PACKAGE D : (2) REAR HIGH MOUNTED OVAL AMBER LED FLASHERS	\$545.00	\$0.00
0	1104481	ARROWBOARD - REAR	\$1,980.00	\$0.00
0	SPECIAL	REAR FLOOD LIGHT - LEFT HAND MOUNT	\$285.00	\$0.00
0	1114836	(3) LED WORK LIGHTS (1 EACH SIDE BROOM, 1 ON MAINBROOM)	\$485.00	\$0.00
0	1114837	(4) LED WORK LIGHTS (1 EACH SIDE BROOM, 2 ON MAINBROOM)	\$775.00	\$0.00
0	1104531	SINGLE FRONT HOPPER/SINGLE REAR HOPPER MOUNT STROBE/BEACON INCANDESCENT	\$3,545.00	\$0.00

-----PM10-----

1	1116589	PM10 COMPLIANT (RULE 1186)	\$3,000.00	\$3,000.00
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-----SAFETY-----

1	1101037	SLOW MOVING VEHICLE SIGN	\$145.00	\$145.00
0	1104991	REMOVE REAR CAMERA	N/C	\$0.00
0	SPECIAL	LEFT HAND SIDE CAMERA IN ADDITION TO STD REAR	\$560.00	\$0.00
0	9306848	TRIANGLE REFLECTIVE FLARES (3)	\$70.00	\$0.00

-----SWEEP COMPONENTS--

1	1116574	CARBIDE DIRT SHOES (ILO RUBBER)	\$800.00	\$800.00
0	1116575	RUBBER MOUNTED CARBIDE DRAG SHOES TWO-ROW (ILO RUBBER)	\$750.00	\$0.00
1	1100656	SIDEBROOM TILT - RIGHT	\$1,175.00	\$1,175.00
1	1100660	SIDEBROOM TILT - LEFT	\$1,175.00	\$1,175.00
0	1117070	SIDEBROOM TILT - RIGHT W/INDICATOR	\$1,175.00	\$0.00
0	1117071	SIDEBROOM TILT - LEFT W/INDICATOR	\$1,175.00	\$0.00
1	56699	LOWER ROLLER DEFLECTOR	\$510.00	\$510.00
0	SPECIAL	OIL FLOAT/DEPLOY SIDEBROOMS (ILO AIR)	N/C	\$0.00



MODEL: 4M EAGLE

QUANTITY	PART NUMBER	MODEL DESCRIPTION	NJPA	2015 EXTENDED
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-----SWEEPER ENGINE-----

0	1120322	AUXILIARY ENGINE BATTERY DISCONNECT SWITCH	\$495.00	\$0.00
0	6063004	EXTRA KEY	\$40.00	\$0.00
0	1102752	SY-KLONE AUX ENGINE PRECLEANER	\$620.00	\$0.00
0	1119563	BLOCK HEATER	\$430.00	\$0.00

-----TOOLS/TOOLBOXES-----

0	1036150	HYDRANT WRENCH	\$80.00	\$0.00
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-----WATER-----

0	1032484	25' WATER FILL HOSE (ILO 16' 8")	\$185.00	\$0.00
0	1108830	AIR PURGE FOR WATER SYSTEM	\$365.00	\$0.00

-----PAINT-----

0	SPECIAL	SWEEPER PAINTED RAL 1023, 1037, 3020, 1018	\$500.00	\$0.00
0	SPECIAL	SWEEPER PAINTED ANY OTHER RAL COLOR	\$1,250.00	\$0.00
0	SPECIAL	SWEEPER PAINTED NON RAL	\$3,790.00	\$0.00

----- M2 CHASSIS OPTIONS -----

0	0704005	M2 PARTS BOOK	\$395.00	\$0.00
0	0704006	M2 OPERATOR BOOK	\$45.00	\$0.00
0	0704007	M2 SERVICE MANUAL	\$320.00	\$0.00
0	1071235	FUEL CAP SAFETY LOCK	\$210.00	\$0.00
0	1075400	AM/FM/CD RADIO	\$870.00	\$0.00
0	1080756	LEFT HAND FENDER MOUNTED MIRROR	\$495.00	\$0.00
0	1081188	EXTRA KEY	\$40.00	\$0.00

0	1081365	IN CAB AIR FILTER RESTRICTION INDICATOR	\$810.00	\$0.00
0	1081747	(2) BOSTROM AIR 905 CLOTH HI-BACK	\$1,970.00	\$0.00
0	1081748	(1) AIR CLOTH HI-BACK SEAT	\$1,015.00	\$0.00
0	1103082	(2) AIR SEATS WITH CORDURA CLOTH	\$3,835.00	\$0.00
0	1081909	SINGLE ARM REST - VINYL	\$350.00	\$0.00
0	1081910	DUAL ARM REST - VINYL	\$665.00	\$0.00
0	1081911	SINGLE ARM REST - CLOTH	\$350.00	\$0.00
0	1081912	DUAL ARM REST - CLOTH	\$665.00	\$0.00
0	1081956	DAYTIME RUNNING LIGHTS	\$1,025.00	\$0.00
0	1090653	DUAL AIR HORN	\$1,500.00	\$0.00
0	1101567	2 1/2 LB. FIRE EXTINGUISHER	\$205.00	\$0.00
0	1101568	5 LB. FIRE EXTINGUISHER	\$235.00	\$0.00
0	1109607	12" CONVEX MIRRORS (ILO STD 8")	\$305.00	\$0.00
0	1103750	SINGLE CAB MOUNTED BEACON; INCANDESCENT WITH GUARD	\$1,755.00	\$0.00
0	1103751	SINGLE CAB MOUNTED BEACON; LED WITH GUARD	\$1,665.00	\$0.00
0	1117611	FULL WIDTH FRONT SPRAY BAR	\$1,175.00	\$0.00

-----NAVISTAR CHASSIS OPTIONS-----

0	4820001	CAB STANDARD WHITE	N/C	\$0.00
0	1063731	NAV CAB PAINTED SPECIAL COLOR	\$3,560.00	\$0.00
0	1086733	LEFT HAND FENDER MOUNTED MIRROR	\$495.00	\$0.00
0	1091761	EXTRA KEY	\$50.00	\$0.00
0	1091770	(2) ELECTRIC & (1) AIR HORN	\$1,800.00	\$0.00
0	1097641	NATIONAL AIR RIDE SEAT - PASSENGER SIDE - VINYL	\$2,020.00	\$0.00
0	1097642	NATIONAL AIR RIDE SEAT-PASSENGER SIDE- VINYL W/ARM REST	\$2,155.00	\$0.00
0	1097643	NATIONAL AIR RIDE SEAT-PASSENGER SIDE - CLOTH	\$2,155.00	\$0.00
0	1097644	NATIONAL AIR RIDE SEAT-PASSENGER SIDE- CLOTH W/ARM REST	\$2,280.00	\$0.00
0	1097645	NATIONAL AIR RIDE SEAT - DRIVER SIDE - VINYL	\$2,020.00	\$0.00
0	1097646	NATIONAL AIR RIDE SEAT-DRIVERS SIDE- VINYL W/ARM REST	\$2,155.00	\$0.00
0	1097647	NATIONAL AIR RIDE SEAT - DRIVER SIDE - CLOTH	\$2,155.00	\$0.00
0	1097648	NATIONAL AIR RIDE SEAT - DRIVER SIDE - CLOTH W/ARM REST	\$2,475.00	\$0.00
0	1099317	(1) ELECTRIC HORN	\$275.00	\$0.00
0	1091822	AM/FM/CD RADIO	\$870.00	\$0.00
0	1101567	2 1/2 LB. FIRE EXTINGUISHER	\$205.00	\$0.00
0	1101568	5 LB. FIRE EXTINGUISHER	\$235.00	\$0.00
0	1117611	FULL WIDTH FRONT SPRAY BAR	\$1,175.00	\$0.00

MODEL: 4M EAGLE



QUANTITY	PART NUMBER	MODEL DESCRIPTION	NJPA	2015 EXTENDED
<b>PETERBILT 220</b>				
0	1107220	2 BATTERIES, 31 ECL, 12V, 1900CCA	\$625.00	\$0.00
0	1107230	AUTO AIR DRAIN VALVE	\$820.00	\$0.00
0	1107505	BATTERY DISCONNECT	\$1,300.00	\$0.00
0	1107236	DUAL UNDERCAB AIR HORN	\$1,295.00	\$0.00
0	1107243	IN CAB AIR RESTRICTOR	\$525.00	\$0.00
0	1107245	PAINT OUTSIDE CAB	\$5,865.00	\$0.00
0	1107247	PAINT WHEEL RIMS	\$1,140.00	\$0.00
0	1107252	5 YEAR - ALLISON TRANSMISSION	\$695.00	\$0.00
1	1108945	AM/FM RADIO BLUE TOOTH	\$845.00	\$845.00
0	1109244	EXTRA KEY	\$105.00	\$0.00
1	56698	FULL WIDTH SPRAY BAR	\$1,175.00	\$1,175.00
0	SPECIAL	SPARE TIRE / WHEEL	\$1,285.00	\$0.00
0	SPECIAL	VANDALL PROTECTION PACKAGE	\$815.00	\$0.00
0	1120374	2 1/2 LB. FIRE EXTINGUISHER	\$205.00	\$0.00
0	1120375	5 LB. FIRE EXTINGUISHER	\$235.00	\$0.00
0	1116212	2016 PETERBILT SERVICE MANUAL	\$640.00	\$0.00

-----WARRANTY-----

0	EW-111-2P	EAGLE 2 <sup>ND</sup> YEAR PARTS ONLY	\$1,150.00	\$0.00
0	EW-111-2PL	EAGLE 2 <sup>ND</sup> YEAR PARTS/LABOR	\$2,590.00	\$0.00
0	EW-111-3P	EAGLE 3 <sup>RD</sup> YEAR PARTS ONLY	\$2,945.00	\$0.00
0	EW-111-3PL	EAGLE 3 <sup>RD</sup> YEAR PARTS/LABOR	\$4,895.00	\$0.00
0	EW-111-4P	EAGLE 4 <sup>TH</sup> YEAR PARTS ONLY	\$4,180.00	\$0.00
0	EW-111-4PL	EAGLE 4 <sup>TH</sup> YEAR PARTS/LABOR	\$6,965.00	\$0.00
0	EW-111-5P	EAGLE 5 <sup>TH</sup> YEAR PARTS ONLY	\$5,260.00	\$0.00
0	EW-111-5PL	EAGLE 5 <sup>TH</sup> YEAR PARTS/LABOR	\$8,755.00	\$0.00

-----FREIGHT RATES-----

0	FRT-111-001	SELF SHIPPING DOCK CHARGE	\$595.00	\$0.00
0	FRT-111-002	FREIGHT-IL,WI,IA,IN,MI,MN,KY	\$1,310.00	\$0.00

0	FRT-111-003	FREIGHT-TN,WV,PA,NY	\$2,850.00	\$0.00
0	FRT-111-004	FREIGHT-NH,VT,ME	\$3,555.00	\$0.00
0	FRT-111-005	FREIGHT-NEW YORK CITY	\$4,110.00	\$0.00
0	FRT-111-006	FREIGHT-ND,SD,NE,OK,KS,AR,AL,MO	\$2,715.00	\$0.00
1	FRT-111-007	FREIGHT-AZ,UT	\$5,390.00	\$5,390.00
0	FRT-111-008	FREIGHT-CA,NV,ID,OR,WA	\$6,355.00	\$0.00
0	FRT-111-009	FREIGHT- CHICAGO/MILWAUKEE	\$900.00	\$0.00
0	FRT-111-010	FREIGHT-FL,LA,TX,NM,CO,WY,MT	\$4,145.00	\$0.00
0	FRT-111-011	FREIGHT-OH,ST,LOUIS METRO	\$1,530.00	\$0.00
0	FRT-111-012	FREIGHT,MS,GA,SC,NC,VA,MD	\$3,130.00	\$0.00
0	FRT-111-013	FREIGHT - RI,DE,CT,NJ,MA	\$2,740.00	\$0.00
0	FRT-111-014	FREIGHT - LAREDO, TX	\$6,700.00	\$0.00
0	FRT-111-015	SPECIALIZED TRANSPORT EQUIPMENT	\$1,030.00	\$0.00

<b>SUB TOTAL</b>	<b>\$295,610.00</b>
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-----DISCOUNTS-----

0	DISC-111-ADDL	ADDITIONAL DISCOUNT	\$0.00	\$0.00
0	DISC-111-PROMO	PROMO DISCOUNT	\$0.00	\$0.00

**SPECIAL RFQ OPTIONS / OTHER DESCRIPTIONS**

		INSTALL (8) AMBER STROBES IN GRID PATTERN ON REAR		1975.00
		INSTALL MIDSHIP(AMBER) (4) (TWO EA. SIDE) &		2240.00
		FRONT UNDER GRILLE (WHITE) (2)STROBES		
		ONE TOP MOUNTED REAR OR FRONT STROBE		925.00
		LED ARROWSTICK		\$1,725.00

<b>GRAND TOTAL</b>	<b>\$302,475.00</b>
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QUANTITY	PART NUMBER	MODEL DESCRIPTION	NJPA	2015 EXTENDED
-----ALARMS-----				
0	1104970	HOPPER UP CONSTANT ALARM	\$345.00	\$0.00
0	1101528	LATCHING ELEVATOR REVERSE AND ALARM	\$375.00	\$0.00
0	1117644	ECCO SA940 SMART ALARM (ILO of STD)	\$265.00	\$0.00
-----AUTO LUBE-----				
0	1101559	AUTO LUBE-SWEEPER (DUAL)	\$4,740.00	\$0.00
1	1101560	AUTOLUBE - SWEEPER & TRUCK	\$6,900.00	\$6,900.00
-----AUTO SHUTDOWN-----				
0	1101380	HIGH TEMPERTURE HYDRAULIC OIL - SHUTDOWN	325.00	\$0.00
0	1102798	HYDRAULIC LEVEL SHUTDOWN	335.00	\$0.00
-----BROOMS-----				
0	1058158	STRIP MAINBROOM (URB)	\$245.00	\$0.00
0	1077151	URB STRIP MAINBROOM W/CENTER SWEEP MANDREL	\$245.00	\$0.00
0	1116786	VARIABLE SPEED	\$2,195.00	\$0.00
0	1096691	DEDUCT MAINBROOM & CORE	-\$435.00	\$0.00
0	1118838	MAINBROOM SPRING SUSPENSION (NOT COMPATIBLE WITH OIL FLOAT/DEPLOY SIDEBROOMS) (SIDEBROOM TILT THEN MUST BE SPECIAL)	N/C	\$0.00
-----CONVEYOR/ELEVATOR-----				
1	1106049	HEAVY DUTY LOWER ROLLER	\$980.00	\$980.00
-----DECALS-----				
0	1102783	RED LOG/SWOOSH-EAGLE	N/C	\$0.00
0	1102784	WHITE LOGO/SWOOSH - EAGLE	N/C	\$0.00
-----GAUGES-----				
0	1101379	BROOM HOUR METERS	\$360.00	\$0.00
1	1111656	HYDRAULIC OIL TEMPERATURE DISPLAY (IN CAB)	\$335.00	\$335.00
0	1119940	IN-CAB AUXILIARY ENGINE AIR RESTRICTION GAUGE	\$740.00	\$0.00
-----HOPPER-----				
1	SPECIAL	HOPPER INTERIOR LIGHT	\$750.00	\$750.00
0	1101951	STAINLESS STEEL HOPPER	\$8,825.00	\$0.00
-----EXTRA MANUALS-----				
0	0701682	EAGLE OPERATORS MANUAL	\$45.00	\$0.00
1	0702462	EAGLE SERVICE MANUAL	\$90.00	\$90.00
1	0702282	EAGLE PARTS BOOK	\$90.00	\$90.00
1	0704072	CUMMINS OPERATORS & MAINTENANCE MANUAL	\$125.00	\$125.00
1	0704073	CUMMINS TROUBLESHOOTING MANUAL	\$170.00	\$170.00
-----LIFE LINER SYSTEM-----				
0	1104503	LIFELINER HOPPER SYSTEM W/WARRANTY	\$4,415.00	\$0.00



MODEL: 4M EAGLE

QUANTITY	PART NUMBER	MODEL DESCRIPTION	NJPA	2015 EXTENDED
-----LIGHTS-----				
0	1103552	PACKAGE 1: SINGLE REAR/SINGLE HOPPER BEACON; INCANDESCENT WITH GUARD	\$2,020.00	\$0.00
0	1103553	PACKAGE 2: SINGLE REAR/SINGLE HOPPER BEACON; LED WITH GUARD	\$1,890.00	\$0.00
0	1103532	PACKAGE 3: DUAL REAR/SINGLE HOPPER BEACON; INCANDESCENT WITH GUARD	\$2,880.00	\$0.00
0	1103533	PACKAGE 4: DUAL REAR/SINGLE HOPPER LED BEACON; WITH GUARD	\$2,580.00	\$0.00
0	1103535	PACKAGE 5: DUAL REAR/SINGLE HOPPER BEACON; INCANDESCENT WITH GUARD & LED ARROWSTICK	\$4,525.00	\$0.00
0	1103536	PACKAGE 6: DUAL REAR/SINGLE HOPPER LED BEACON; LED WITH GUARD & LED ARROWSTICK	\$3,980.00	\$0.00