

**Prioritized List of Proposed PM-10 Certified Street Sweeper Projects for FY 2015 CMAQ Funding**

Updated 1-30-2015

MAG Air Quality Technical Advisory Committee Recommendation  
 Approved By Regional Council on 1-28-2015

\$1,404,238 in CMAQ Funding is Available for Sweeper Projects

Supplemental Information							
Agency	Federal Cost	Local Cost	Total Cost*	Daily Emission Reduction (Kilograms/day)	Cost-Effectiveness (CMAQ dollar cost per annual metric ton reduced)	Please indicate in what geographical area(s) the requested certified street sweeper will operate	Number of certified street sweepers owned and operated by your agency. ++
Phoenix #1 +	\$220,936	\$13,355	\$234,291	1,407	\$61	Area from 107th Ave. to 16th St., Camelback Rd. to Dobbins Rd.	34
Phoenix #2 +	\$220,936	\$13,355	\$234,291	547	\$158	Area from 107th Ave. to 16th St., Camelback Rd. to Dobbins Rd.	34
Peoria +	\$231,215	\$13,976	\$245,191	159	\$567	City limits from Northern Ave. to SR 74 and 67th Ave. to El Mirage Rd.	5
Goodyear +	\$218,884	\$13,230	\$232,114	66	\$1,293	Dysart Rd. to Perryville Rd. from Camelback Rd. to Riggs Rd.	4
Surprise #1 +	\$214,750	\$12,981	\$227,731	64	\$1,307	Citywide.	9
Surprise #2 +	\$214,750	\$12,981	\$227,731	64	\$1,307	Citywide.	9
Surprise #3 ++ (part 1 of 2)	\$82,767	\$12,981	\$227,731	61	\$1,376	Citywide.	9
<b>Subtotal</b>	<b>\$1,404,238</b>						
<b>Amount Available</b>	<b>\$1,404,238</b>						
<b>Balance</b>	<b>-\$131,983</b>						

**Unfunded:** Consider for Closeout: Options One, Two, Three: funds all Unfunded. Option Four A: limits to include Surprise #3 through Buckeye. With contingency that if funding becomes available prior to June 1, 2015 the projects below the line will be funded in order (Maricopa #1 through Pinal Co #3.

Agency	Federal Cost	Local Cost	Total Cost*	Daily Emission Reduction (Kilograms/day)	Cost-Effectiveness (CMAQ dollar cost per annual metric ton reduced)	Please indicate in what geographical area(s) the requested certified street sweeper will operate	Number of certified street sweepers owned and operated by your agency. ++
Surprise #3 ++ (part 2 of 2)	\$131,983	\$12,981	\$227,731	61	\$1,376	Citywide.	9
Surprise #4 +	\$214,750	\$12,981	\$227,731	61	\$1,376	Citywide.	9
Pinal County #1 +	\$223,473	\$13,508	\$236,981	16	\$5,292	San Tan Area: Thompson Rd. to Quail Run Ln.; Bella Vista Rd. to Germann Rd.	4
Buckeye +	\$222,863	\$13,471	\$236,334	13	\$6,489	Rooks Rd. to 195th Ave., Indian School Rd. to Beloit Rd.	4
Maricopa #1 +	\$238,687	\$14,428	\$253,115	10	\$9,243	Citywide.	4
Maricopa #2 +	\$238,687	\$14,428	\$253,115	10	\$9,243	Citywide.	4
Chandler #2 +	\$236,822	\$14,315	\$251,137	8	\$11,904	Dobson Rd. south of Queen Creek Rd. jogging south east to McQueen Rd. and Hunt Hwy., then east to Val Vista Rd., then north along city boundary to Gilbert Rd. and Queen Creek Rd.	10
Scottsdale	\$201,444	\$12,176	\$213,620	5	\$15,194	Bell Rd. to Doubletree Ranch Rd., and Loop 101 Fwy. to 144th St.	7
Chandler #1 +	\$236,822	\$14,315	\$251,137	5	\$17,558	Price Rd. south of Western Canal to Chandler Blvd., then east to Gilbert Rd., then north along city boundary back to Western Canal between Arizona Ave. and McQueen Rd.	10
Pinal County #2 +	\$223,473	\$13,508	\$236,981	5	\$19,109	Stanfield Area: Interstate-8 to SR 238, Fuqua Rd. to Western Pinal County Line.	4
Pinal County #3 +	\$223,473	\$13,508	\$236,981	1	\$60,355	Apache Junction Area: Meridian Rd. to Barkley Rd. and Baseline Rd. to McDowell Rd. alignment.	4
<b>Total</b>	<b>\$2,392,477</b>						

\* Total cost for the CMAQ eligible portion of the project, excludes ineligible equipment.

+ Proposed sweeper projects for Phoenix #1, Phoenix #2, Peoria, Goodyear, Surprise #1, Surprise #2, Surprise #3, Surprise #4, Pinal County#1, Buckeye, Maricopa #1, Maricopa #2, Chandler #2, Chandler #1, Pinal County #2, and Pinal County #3 indicate sweeping within four miles of a PM-10 monitor.

++ The total number of certified street sweepers owned and operated by the agency, regardless of funding source.

+ For Surprise #3 sweeper project, initial funding of \$82,767 is available in FY 2015 CMAQ. The remaining \$131,983 of the \$241,750 requested for the project may become available due to year-end closeout including any additional funding received by the region.