

MARICOPA ASSOCIATION OF GOVERNMENTS

INFORMATION SUMMARY... for your review

DATE:

September 23, 2013

SUBJECT:

Approval of the Draft FY 2014-2018 MAG Transportation Improvement Program - Listing of Projects for an Air Quality Conformity Analysis

SUMMARY:

The 1990 Federal Clean Air Act Amendments require that regional transportation plans and programs be in conformance with all applicable air quality plans. To comply with this requirement, an air quality conformity analysis of the Draft FY 2014-2018 MAG Transportation Improvement Program - Listing of Projects needs to be conducted, prior to consideration of the program for final approval. Members are being asked to recommend approval of the draft project listings to undergo an air quality conformity analysis.

The TIP serves as a five-year regional guide for the preservation, management and expansion of transportation facilities and services in the MAG area, including highways, streets, ridesharing, public transit, and various congestion mitigation and air quality improvement projects. The draft TIP contains all regionally significant projects within the region, regardless of funding source. All MAG member agencies have been consulted regarding projects incorporated into the draft document, including locally and privately funded projects. Within the listing of project and as a separate listing is the Transit Section 5307 Draft Program of Projects for FY2014 and FY2015. A copy of the Transit Section 5307 Draft Program of Projects for FY2014 and FY2015 is included in the packet. Materials for the FY2014-2018 TIP project listings are available on the MAG website at:

Highway Listings

http://www.azmag.gov/Documents/TIP_2013-09-19_Draft-Sept-2013-FY2014-FY2018-MAG-TIP-Highway-Listing.pdf

Transit Listings

http://www.azmag.gov/Documents/TIP_2013-09-19_Draft-Sept-2013-FY2014-FY2018-MAG-TIP-Transit-Listing.pdf

PUBLIC INPUT:

Several public meetings have been held in conjunction with the preparation of the Draft FY 2014-2018 TIP, as well as the Draft 2035 Regional Transportation Plan Update. A transportation public meeting is scheduled for September 19th, 2013, and the public input received will be included in the FY 2013 Mid Phase Input Opportunity Report available prior to October 9, 2013. Results from the public meeting will be reported under a separate item on the October 9, 2013 Management Committee agenda. Compilation of the input received will be provided at the Transportation Policy Committee meeting on October 16, 2009.

PROS & CONS:

PROS: Approval of this item will allow the listing of projects to be included in the DRAFT FY2014-2018 TIP to undergo a conformity analysis and continue the process to enable them to be implemented. If this item is not approved, most of the projects that are not included in the previous TIP will remain invalid projects and will not be eligible for construction or be able to utilize federal funds.

CONS: None.

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: The Draft FY2014-2018 TIP needs to undergo a conformity analysis for air quality purposes prior to being formally approved by the Regional Council and the Governor. The conformity analysis and the federally funded program also need to be reviewed and approved by federal officials.

POLICY: Approval of the TIP project listings for a conformity analysis implies approval of the projects contained within the TIP, including the allocation of funds and project priorities.

ACTION NEEDED:

Recommend approval of the Draft FY 2014-2018 MAG Transportation Improvement Program - Listing of Projects for an air quality conformity analysis.

PRIOR COMMITTEE ACTIONS:

None.

CONTACT PERSON:

Teri Kennedy, or Stephen Tate, (602) 254-6300.

Draft: Fiscal Year 2014 Program of Projects, Federal Transit Administration Section 5307

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TIP #	Agency	Project Location	Project Description	Fiscal Year for work	Fund Type	Local Cost	Federal Cost	Regional Cost	Total Cost
GLN14-101T	Glendale	Glendale: Citywide Paratransit & GUS	Preventive Maintenance	2014	5307	51,076	204,303	-	255,379
MAG14-419T	MAG	Regionwide	JARC apportionment	2014	5307-JARC	-	1,815,300	453,825	2,269,125
PEO13-902T	Peoria	Peoria	Pre-design regional transit center (4-bay) Peoria	2014	5307	-	40,132	10,033	50,165
PEO14-101T	Peoria	Peoria: Citywide Paratransit	Preventive Maintenance	2014	5307	15,506	62,023	-	77,529
PHX14-415T	Phoenix	Phoenix - East Baseline	Construct park-and-ride lot	2014	5307	-	280,000	70,000	350,000
PHX14-406T	Phoenix	Regionwide	Purchase bus: standard 40 foot - 3 replace	2014	5307	-	1,476,450	260,550	1,737,000
PHX14-408T	Phoenix	Regionwide	Purchase bus: < 30 foot - 4 replace (circulator)	2014	5307	-	299,200	52,800	352,000
PHX14-409T	Phoenix	Regionwide	Purchase bus: standard 40 foot - 2 replace	2014	5307	-	946,900	167,100	1,114,000
PHX14-104T	Phoenix	Regionwide	Purchase bus: < 30 foot - 15 replace (dial-a-ride)	2014	5307	-	803,250	141,750	945,000
PHX14-101T	Phoenix	Citywide	Install bus stop improvements (1% enhancement)	2014	5307	118,790	475,160	-	593,950
PHX15-106T	Phoenix	Regionwide	Purchase bus: Articulated - 6 replace	2014	5307	-	4,182,000	738,000	4,920,000
PHX14-106T	Phoenix	Regionwide	Purchase bus: Articulated - 10 replace	2014	5307	-	6,698,000	1,182,000	7,880,000
PHX14-102T	Phoenix	Regionwide	Support Services for Grant Management	2014	5307	10,000	40,000	-	50,000
PHX13-909T	Phoenix	Laveen/59th Avenue	Pre-design regional park-and-ride (Laveen/59th Avenue)	2014	5307	-	122,129	22,242	144,371
PHX14-103T	Phoenix	Regionwide	Preventive Maintenance	2014	5307	2,903,334	11,613,337	-	14,516,671
SCT14-101T	Scottsdale	Scottsdale: Fixed Route	Preventive Maintenance	2014	5307	38,203	150,811	-	189,014

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SUR14-101T	Surprise	Surprise: Citywide Paratransit	Preventive Maintenance	2014	5307	7,126	28,504	-	35,630
SUR13-902T	Surprise	Regionwide	Purchase bus: < 30 foot - 2 Replace (dial-a-ride)	2014	5307	-	107,100	18,900	126,000
TMP14-101T	Tempe	Tempe: Fixed Route	Preventive Maintenance	2014	5307	731,368	2,925,470	-	3,656,838
VMR14-110T	Valley Metro Rail	Central Phoenix / East Valley (CP/EV) 20-mile	Preventive Maintenance	2014	5307	536,633	2,146,533	-	2,683,166
MES10-808T	Valley Metro Rail	Main St/Mesa Dr	Construct regional transit center (6-bay) (Main ST/Mesa Dr)	2014	5307	-	818,762	204,691	1,023,453
VMR14-399T	Valley Metro/RPTA	Regionwide	Purchase bus: standard 40 foot - 3 Expand (Scottsdale)	2014	5307	-	1,541,079	271,955	1,813,034
VMT14-105T	Valley Metro/RPTA	Regionwide	Purchase bus: standard - 3 expand (Scottsdale/Rural BRT)	2014	5307	-	1,593,888	281,274	1,875,162
VMT13-913TA	Valley Metro/RPTA	Scottsdale Road/Rural Road corridor	Bus Rapid Transit right of way improvements (phase I) Scottsdale	2014	5307	-	4,884,133	1,221,033	6,105,166
VMT14-101T	Valley Metro/RPTA	Regionwide: Fixed Route	Preventive Maintenance	2014	5307	994,916	3,979,663	-	4,974,579
Total						5,406,952	47,234,127	5,096,154	57,737,233

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GLN13-903T	Glendale	Regionwide	Purchase bus: < 30 foot - 3 replace (dial-a-ride)	2015	5307	-	214,689	37,887	252,576
MAG15-406T	MAG	Regionwide	Preventive Maintenance	2015	5307	2,780,107	11,120,429	-	13,900,536
MAG15-402T	MAG	Regionwide	JARC apportionment	2015	5307-JARC	-	1,815,300	363,060	2,178,360
PEO10-802T	Peoria	Grand/Peoria	Pre-design regional park-and-ride (Grand/Peoria)	2015	5307	-	103,653	25,913	129,566
PEO13-101T	Peoria	Peoria	Design regional transit center (4-bay) Peoria	2015	5307	-	125,260	31,315	156,575
PEO13-102T	Peoria	Peoria	Land regional transit center (4-bay) Peoria	2015	5307	-	626,300	156,576	782,876
PEO15-102T	Peoria	Regionwide	Purchase bus: < 30 foot - 2 replace (dial-a-ride)	2015	5307	-	143,126	25,258	168,384
PHX15-101T	Phoenix	59th Ave/Laveen	Construct regional park-and-ride (59th Ave/Laveen)	2015	5307	-	2,951,760	737,940	3,689,700
PHX15-421T	Phoenix	Regionwide	Purchase bus: standard 40 foot - 15 replace	2015	5307	-	7,382,250	1,302,750	8,685,000
PHX15-425T	Phoenix	Regionwide	Purchase bus: < 30 foot - 3 replace (circulator)	2015	5307	-	234,600	41,400	276,000
PHX15-105T	Phoenix	Regionwide	Purchase bus: < 30 foot - 21 replace (dial-a-ride)	2015	5307	-	1,178,100	207,900	1,386,000
PHX15-102T	Phoenix	Citywide	Install bus stop improvements (1% enhancement)	2015	5307	118,790	475,160	-	593,950
PHX15-103T	Phoenix	Regionwide	Support Services for Grant Management	2015	5307	10,000	40,000	-	50,000
PHX14-107T	Phoenix	Laveen/59th Avenue	Design regional park-and-ride (Laveen/59th Avenue)	2015	5307	-	283,839	70,960	354,799
PHX14-108T	Phoenix	Laveen/59th Avenue	Land regional park-and-ride (Laveen/59th Avenue)	2015	5307	-	1,612,725	403,181	2,015,906
SUR15-102T	Surprise	Regionwide	Purchase bus: < 30 foot - 2 Replace (dial-a-ride)	2015	5307	-	112,200	19,800	132,000

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VMR15-433T	Valley Metro Rail	Main Street/Gilbert Road Bus Turn-Around	Main Street/Gilbert Road bus turn-around (construct)	2015	5307	-	1,973,772	493,443	2,467,215
TMP15-102T	Valley Metro/RPTA	Regionwide	Purchase bus: articulated - 2 replace (Tempe)	2015	5307	-	1,467,452	258,962	1,726,414
VMR15-400T	Valley Metro/RPTA	Regionwide	Purchase bus: standard 40 foot - 8 replace	2015	5307	-	4,451,484	785,556	5,237,040
VMT15-108T	Valley Metro/RPTA	Scottsdale Road/Rural Road corridor	Scottsdale Rural Road BRT (Phase II)	2015	5307	-	11,206,242	11,206,242	22,412,484
Total						2,908,897	47,518,341	16,168,143	66,595,381