DRAFT FY 2017 MAG PROGRAM OF PROJECTS

August 2016

ON THE MOVE
PARTNERS IN PROGRESS

MARICOPA ASSOCIATION of GOVERNMENTS

REGIONAL TRANSPORTATION PLAN

MAG Transit Program of Projects (as of 8/1/2016)

The Program of Projects (POP) is the list of projects in MAGs Transportation Improvement Program (TIP) proposed to be funded from the area's Federal Transit Administration (FTA) Section 5307 and Section 5339 programs. Notice is hereby given that the Maricopa Association of Governments (MAG), a Council of Governments that serves as the regional planning and policy agency for the metropolitan Phoenix area, intends to establish the 2017 Program of Projects (POP) and Budget funded under the Fixing America's Surface Transportation Act (FAST Act).

Projected Funding Amount for Federal Fiscal Year (FFY) 2017 (as of 4/14/2016)

Phoenix-Mesa Urbanized Area Section 5307:	$51,258,557
Phoenix-Mesa Urbanized Area Section 5339:	$4,752,813
Avondale-Goodyear Urbanized Area Section 5307:	$3,108,566
Total FFY 2017:	$59,119,936

Comprehensive Planning

The proposed projects were developed in coordination with the City of Phoenix, (the region's Designated Recipient), and Valley Metro (the region's Transit operator), MAG member agencies. The development of the POP follows the policies, procedures, and guidelines as outlined in the Regional Programming Guidelines for Federal Transit Formula Funds (http://azmag.gov/Documents/TC_2016-06-23_Regional-Programming-Guidelines-for-Federal-Transit-Formula-Funds_June-22-2016.pdf).

Section 5307 Description and Eligible Activities

The Section 5307 Urbanized Area Formula Funding program (49 U.S.C. 5307) makes federal resources available to urbanized areas and to governors for transit capital and operating assistance in urbanized areas and for transportation-related planning. (https://www.transit.dot.gov/funding/grants/urbanized-area-formula-grants-5307)

- Planning, engineering, design and evaluation of transit projects and other technical transportation-related studies.
- Capital investments in bus and bus-related activities such as replacement, overhaul and rebuilding of buses, crime prevention and security equipment and construction of maintenance and passenger facilities; and capital investments in new and existing fixed guideway systems including rolling stock, overhaul and rebuilding of vehicles, track, signals, communications, and computer hardware and software.
- Associated transit improvements and certain expenses associated with mobility management programs are eligible under the program.
- Preventive maintenance and some Americans with Disabilities Act complementary paratransit service costs are considered capital costs.
- For urbanized areas with populations less than 200,000, operating assistance is an eligible expense. Urbanized areas of 200,000 or more may not use funds for operating assistance unless identified by FTA as eligible under the Special Rule.

Section 5339 Description and Eligible Activities

The Section 5339 Grants for Buses and Bus Facilities program (49 U.S.C. 5339) makes federal resources available to states and direct recipients to replace, rehabilitate and purchase buses and related equipment and to construct bus-related facilities including technological changes or innovations to modify low or no emission vehicles or facilities. (https://www.transit.dot.gov/funding/grants/buses-and-bus-facilities-grants-program-5339)

- Eligible capital projects include projects to replace, rehabilitate, and purchase buses and related equipment, and projects to construct bus-related facilities.

Fiscal Year 2017: Recommended Program of Projects (as of August 1, 2016)

Agency	Section	Work Year	TIP ID	MAG ID	Location	Work	ALI/Fed Id	AQ Area	Funding	Apportionmen	Federal	Regional	Local	Total
Glendale	Transit	2018	GLN17-434T	27692	Regionwide	Purchase bus: < 30 foot - 3 replace (GUS)	11.12.04	Maricopa	5307	2017	323,850	57,150	0	381,000
Glendale	Transit	2018	GLN17-435T	27692	Regionwide	Purchase bus: 30 foot - 1 replace (GUS)	11.12.03	Maricopa	5307	2017	183,175	32,325	0	215,500
Glendale	Transit	2018	GLN17-436T	27692	Regionwide	Purchase bus: < 30 foot - 11 replace (dial-a-ride)	11.12.04	Maricopa	5307	2017	830,280	146,520	0	976,800
MAG	Transit	2018	MAG17-404T	5800	Regionwide	ADA Improvements		Maricopa	5307	2017	1,500,000	0	750,000	2,250,000
MAG	Transit	2018	MAG18-711T	37637	Regionwide	Purchase bus: standard 40 foot - 7 expand	-----	Maricopa	5307	2017	3,553,935	0	627,165	4,181,100
MAG	Transit	2018	MAG18-712T	37858	Regionwide	Preventive Maintenance	-----	Maricopa	5307	2017	11,866,368	0	2,966,592	14,832,960
Peoria	Transit	2018	PEO17-422T	47404	Peoria	Purchase bus: < 30 foot - 1 replace (dial-a-ride)	11.12.04	Maricopa	5307	2017	75,480	13,320	0	88,800
Phoenix	Transit	2018	PHX17-435T	8434	Regionwide	Purchase bus: < 30 foot - 20 replace (dial-a-ride)	11.12.04	Maricopa	5307	2017	1,224,000	216,000	0	1,440,000
Phoenix	Transit	2018	PHX17-437T	8434	Regionwide	Purchase bus: < 30 foot - 4 replace (dial-a-ride)	11.12.04	Maricopa	5307	2017	244,800	43,200	0	288,000
Phoenix	Transit	2018	PHX17-438T	8434	Regionwide	Purchase bus: < 30 foot - 6 replace (dial-a-ride)	11.12.04	Maricopa	5307	2017	367,200	64,800	0	432,000
Phoenix	Transit	2018	PHX17-440T	8434	Regionwide	Purchase bus: 30 foot - 2 replace (DASH)	11.12.03	Maricopa	5307	2017	911,200	160,800	0	1,072,000
Phoenix	Transit	2018	PHX17-441T	32671	Regionwide	Support Services for Grant Management	-----	Maricopa	5307	2017	40,000	0	10,000	50,000
Phoenix	Transit	2018	PHX18-701T	8434	Regionwide	Purchase bus: Articulated - 2 replace	-----	Maricopa	5307	2017	1,501,100	264,900	0	1,766,000
Phoenix	Transit	2019	PHX18-444T	8434	Regionwide	Purchase bus: Articulated - 10 replace	11.12.06	Maricopa	5307	2017	7,505,500	1,324,500	0	8,830,000
Scottsdale	Transit	2018	SCT15-404CT	28407	Scottsdale Road/Rural Road corridor Capacity Improvement	Associated Transit Improvements (ATI) Construction	-----	Maricopa	5307	2017	523,120	130,780	0	653,900
Scottsdale	Transit	2018	SCT15-404RWT	28407	Scottsdale Road/Rural Road corridor Capacity Improvement	Associated Transit Improvements (ATI) Right of Way	-----	Maricopa	5307	2017	211,120	52,780	0	263,900
Valley Metro/RPTA	Transit	2018	PEO17-420T	246	Grand/Peoria	Construct regional park-and-ride (Grand/Peoria)	11.33.04	Maricopa	5307	2017	991,589	247,897	0	1,239,486
Valley Metro/RPTA	Transit	2018	VMR17-390T	19422	Regionwide	Purchase bus: 30 foot - 6 replace (Tempe)	11.12.03	Maricopa	5307	2017	2,550,000	450,000	0	3,000,000
Valley Metro/RPTA	Transit	2018	VMR17-403T	21692	Regionwide	Purchase bus: standard 40 foot - 17 replace	11.12.01	Maricopa	5307	2017	8,630,985	1,523,115	0	10,154,100
Valley Metro/RPTA	Transit	2018	VMR17-404T	21692	Regionwide	Purchase bus: Articulated - 8 replace	11.12.06	Maricopa	5307	2017	8,224,855	1,451,445	0	9,676,300
Valley Metro/RPTA	Transit	2018	PEO17-420T2	246	Grand/Peoria	Construct regional park-and-ride (Grand/Peoria)	11.33.04	Maricopa	5339	2017	691,173	172,793	0	863,966

Fiscal Year 2017: Recommended Program of Projects (as of August 1, 2016)

Agency	Section	Work Year	TIP ID	MAG ID	Location	Work	ALI/Fed Id	AQ Area	Funding	Apportionmen	Federal	Regional	Local	Total
Valley Metro/RPTA	Transit	2018	VMT18-701T	21692	Regionwide	Purchase bus: standard 40 foot - 8 replace	-----	Maricopa	5339	2017	4,061,640	716,760	0	4,778,400
Avondale	Transit	2017	AVN17-420T	10195	Regionwide	Transit Security	57.20.10	Maricopa	5307-AVN UZA	2017	31,086	0	7,771	38,857
Phoenix	Transit	2017	PHX17-708T	8434	Regionwide	Purchase bus: Articulated - 1 replace	11.12.01	Maricopa	5307-AVN UZA	2017	750,550	132,450	0	883,000
Valley Metro/RPTA	Transit	2017	VMT17-401	27060	Regionwide	Purchase bus: standard 40 foot - 1 replace	11.12.01	Maricopa	5307-AVN UZA	2017	507,705	89,595	0	597,300
Valley Metro/RPTA	Transit	2017	VMT17-402	4760	Regionwide	Operating:Operating Assistance TBD	30.09.01	Maricopa	5307-AVN UZA	2017	1,819,225	1,819,225	0	3,638,450

Phoenix-Mesa Urbanized Area Section 5307 (5307):	**51,258,557**
Phoenix-Mesa Urbanized Area Section 5339 (5339):	**4,752,813**
Avondale-Goodyear Urbanized Area Section 5307 (5307-AVN UZA):	**3,108,566**