

DRAFT FY 2017 MAG PROGRAM OF PROJECTS

February 2017



Recommended Program of Projects (as of February 27, 2017)

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 2/27/2017)

| | |
|--|--------------------|
| Phoenix-Mesa Urbanized Area Section 5307: | \$50,430,220 |
| Phoenix-Mesa Urbanized Area Section 5339: | \$4,752,810 |
| Avondale-Goodyear Urbanized Area Section 5307: | <u>\$3,110,351</u> |
| Total FFY 2017: | \$58,293,381 |

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 February 27, 2017)

| Agency | Section | Work Year | TIP ID | MAG ID | Location | Work | ALI/Fed Id | AQ Area | In Program | Funding | Apportionment Year | Federal | Regional | Local | Total |
|-----------------------|---------|-----------|------------|--------|--------------------|--|------------|----------|------------|---------|--------------------|-----------|-----------|-----------|-----------|
| Glendale | Transit | 2018 | GLN17-434T | 27692 | Regionwide | Purchase bus: < 30 foot - 3 replace (GUS) | 11.12.04 | Maricopa | TLCP | 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 | TLCP | 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 | TLCP | 5307 | 2017 | 863,005 | 152,295 | 0 | 1,015,300 |
| MAG | Transit | 2018 | MAG17-404T | 5800 | Regionwide | ADA Improvements | | Maricopa | Other | 5307 | 2017 | 0 | 1,500,000 | 375,000 | 1,875,000 |
| MAG | Transit | 2018 | NEW | | Regionwide | ADA Operating | | Maricopa | Other | 5307 | 2017 | 1,500,000 | 0 | 1,500,000 | 3,000,000 |
| MAG | Transit | 2018 | MAG18-711T | 37637 | Regionwide | Purchase bus: standard 40 foot - 7 expand | ----- | Maricopa | TLCP | 5307 | 2017 | 3,344,880 | 0 | 836,220 | 4,181,100 |
| Phoenix | Transit | 2018 | NEW | | Laveen/59th Avenue | Construct regional park-and-ride (59th Ave/Laveen) | | | | 5307 | 2017 | 2,047,614 | 511,904 | 0 | 2,559,518 |
| Phoenix | Transit | 2018 | NEW | 37858 | Regionwide | Preventive Maintenance | ----- | Maricopa | Other | 5307 | 2017 | 4,074,689 | 0 | 1,018,672 | 5,093,361 |
| Glendale | Transit | 2018 | NEW | 37858 | Regionwide | Preventive Maintenance | ----- | Maricopa | Other | 5307 | 2017 | 91,283 | 0 | 22,821 | 114,104 |
| Peoria | Transit | 2018 | NEW | 37858 | Regionwide | ADA Operating | ----- | Maricopa | Other | 5307 | 2017 | 18,613 | 0 | 4,653 | 23,266 |
| Scottsdale | Transit | 2018 | NEW | 37858 | Regionwide | Preventive Maintenance | ----- | Maricopa | Other | 5307 | 2017 | 117,282 | 0 | 29,320 | 146,602 |
| Valley Metro/ RPTA | Transit | 2018 | NEW | 37858 | Regionwide | Preventive Maintenance | ----- | Maricopa | Other | 5307 | 2017 | 4,518,443 | 0 | 1,129,611 | 5,648,054 |
| Valley Metro Rail | Transit | 2018 | NEW | 37858 | Regionwide | Preventive Maintenance | ----- | Maricopa | Other | 5307 | 2017 | 1,338,027 | 0 | 334,507 | 1,672,533 |
| Peoria | Transit | 2018 | PEO17-422T | 47404 | Peoria | Purchase bus: < 30 foot - 1 replace (dial-a-ride) | 11.12.04 | Maricopa | TLCP | 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 | TLCP | 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 | TLCP | 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 | TLCP | 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 | TLCP | 5307 | 2017 | 911,200 | 160,800 | 0 | 1,072,000 |
| Phoenix | Transit | 2018 | PHX17-441T | 32671 | d | Support Services for Grant Management | ----- | Maricopa | Other | 5307 | 2017 | 40,000 | 0 | 10,000 | 50,000 |
| Phoenix | Transit | 2018 | PHX18-701T | 8434 | Regionwide | Purchase bus: Articulated - 2 replace | ----- | Maricopa | TLCP | 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 | TLCP | 5307 | 2017 | 7,505,500 | 1,324,500 | 0 | 8,830,000 |

Fiscal Year 2017: Recommended Program of Projects (as of February 27, 2017)

| Agency | Section | Work Year | TIP ID | MAG ID | Location | Work | ALI/Fed Id | AQ Area | In Program | Funding | Apportionment Year | Federal | Regional | Local | Total |
|-------------------|---------|-----------|--------------|--------|--|--|------------|----------|------------|--------------|--------------------|-----------|-----------|-------|------------|
| Scottsdale | Transit | 2018 | SCT15-404CT | 28407 | Scottsdale Road/Rural Road corridor Capacity Improvement | Associated Transit Improvements (ATI) Construction | ----- | Maricopa | TLCP | 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 | TLCP | 5307 | 2017 | 211,120 | 52,780 | 0 | 263,900 |
| Valley Metro/RPTA | Transit | 2018 | VMR17-390T | 19422 | Regionwide | Purchase bus: 30 foot - 6 replace (Tempe) | 11.12.03 | Maricopa | TLCP | 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 | TLCP | 5307 | 2017 | 8,630,985 | 1,523,115 | 0 | 10,154,100 |
| Valley Metro/RPTA | Transit | 2018 | VMR17-404T | 21692 | Regionwide | Purchase bus: Articulated - 10 replace | 11.12.06 | Maricopa | TLCP | 5307 | 2017 | 8,224,855 | 1,451,445 | 0 | 9,676,300 |
| Avondale | Transit | 2017 | AVN17-420T | 10195 | Regionwide | Transit Security | 57.20.10 | Maricopa | Other | 5307-AVN UZA | 2017 | 31,104 | 0 | 7,776 | 38,879 |
| Phoenix | Transit | 2017 | PHX17-708T | 8434 | Regionwide | Purchase bus: Articulated - 1 replace | 11.12.01 | Maricopa | TLCP | 5307-AVN UZA | 2017 | 750,550 | 132,450 | 0 | 883,000 |
| Valley Metro/RPTA | Transit | 2017 | NEW | 27060 | Regionwide | Purchase bus: 30 foot - 1 expand (ZOOM) | 11.12.01 | Maricopa | TLCP | 5307-AVN UZA | 2017 | 276,250 | 48,750 | 0 | 325,000 |
| Valley Metro/RPTA | Transit | 2017 | VMT17-402 | 4760 | Regionwide | Operating:Operating Assistance TBD | 30.09.01 | Maricopa | Other | 5307-AVN UZA | 2017 | 2,052,447 | 2,052,447 | 0 | 4,104,894 |
| Valley Metro/RPTA | Transit | 2018 | PEO17-420T2 | 246 | Grand/Peoria | Right of way regional park-and-ride (Grand/Peoria) | 11.32.04 | Maricopa | TLCP | 5339 | 2017 | 691,170 | 172,793 | 0 | 863,963 |
| Valley Metro/RPTA | Transit | 2018 | VMT18-701T | 21692 | Regionwide | Purchase bus: standard 40 foot - 8 replace | ----- | Maricopa | TLCP | 5339 | 2017 | 4,061,640 | 716,760 | 0 | 4,778,400 |

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| Phoenix-Mesa Urbanized Area Section 5307 (5307): | 50,430,220 |
| Phoenix-Mesa Urbanized Area Section 5339 (5339): | 4,752,810 |
| Avondale-Goodyear Urbanized Area Section 5307 (5307-AVN UZA): | 3,110,351 |