

February 3, 2015

TO: Members of the MAG Management Committee

FROM: Christopher Brady, Mesa, Chair

SUBJECT: MEETING NOTIFICATION AND TRANSMITTAL OF TENTATIVE AGENDA

Wednesday, February 11, 2015 - 12:00 noon
MAG Office, Suite 200 - Saguaro Room
302 North 1st Avenue, Phoenix

The next Management Committee meeting will be held at the MAG offices at the time and place noted above. Members of the Management Committee may attend the meeting either in person, by videoconference or by telephone conference call. The agenda and summaries also are being transmitted to the members of the Regional Council to foster increased dialogue between members of the Management Committee and Regional Council. You are encouraged to review the supporting information enclosed. A working lunch will be provided.

Please park in the garage under the building, bring your ticket, parking will be validated. For those who purchased a transit ticket to attend the meeting, Valley Metro/RPTA will provide transit tickets for your trip. For those using bicycles, please lock your bicycle in the bike rack in the garage.

Pursuant to Title II of the Americans with Disabilities Act (ADA), MAG does not discriminate on the basis of disability in admissions to or participation in its public meetings. Persons with a disability may request a reasonable accommodation, such as a sign language interpreter, by contacting Valerie Day at the MAG office. Requests should be made as early as possible to allow time to arrange the accommodation.

Members are reminded of the importance of attendance by yourself or a proxy. Any time that a quorum is not present, we cannot conduct the meeting. Please set aside sufficient time for the meeting, and for all matters to be reviewed and acted upon by the Management Committee. Your presence and vote count.

**MAG MANAGEMENT COMMITTEE
TENTATIVE AGENDA
February 11, 2015**

COMMITTEE ACTION REQUESTED

1. Call to Order

2. Pledge of Allegiance

3. Call to the Audience

An opportunity is provided to the public to address the Management Committee ON ITEMS THAT ARE NOT ON THE AGENDA THAT ARE WITHIN THE JURISDICTION OF MAG, or non-action agenda items that are on the agenda for discussion or information only. Citizens will be requested not to exceed a three minute time period for their comments. A total of 15 minutes will be provided for the Call to the Audience agenda item, unless the Management Committee requests an exception to this limit. Please note that those wishing to comment on agenda items posted for action will be provided the opportunity at the time the item is heard.

4. Executive Director's Report

The MAG Executive Director will provide a report to the Management Committee on activities of general interest.

5. Approval of Consent Agenda

Prior to action on the consent agenda, members of the audience will be provided an opportunity to comment on consent items that are being presented for action. Following the comment period, Committee members may request that an item be removed from the consent agenda. Consent items are marked with an asterisk (*).

3. Information.

4. Information.

5. Recommend approval of the Consent Agenda.

ITEMS PROPOSED FOR CONSENT*

MINUTES

*5A. Approval of the January 7, 2015, Meeting Minutes

5A. Review and approval of the January 7, 2015, meeting minutes.

TRANSPORTATION ITEMS

*5B. MAG Federally Funded, Locally Sponsored Project Development Status Report

The MAG Federal Fund Programming Guidelines and Procedures, approved by the MAG Regional Council on October 26, 2011, outline the requirements for local agencies to submit information on the development and status of their federally funded projects that is incorporated into the Project Development Status Report. The Project Development Status Report focuses on projects funded with sub-allocated Federal Highway Administration funds (Congestion Mitigation and Air Quality, Highway Safety Improvement Program, regionwide Transportation Alternatives, and Pinal County Surface Transportation Program). These projects are programmed to obligate in Federal Fiscal Year (FFY) 2015 (Tier 1 of the TIP process), 2016, and 2017. Table B lists the individual detail of project change line item listings for the requested amendments and modifications to the FY 2014-2018 MAG Transportation Improvement Program and the 2035 Regional Transportation Plan. Table B is being considered under a separate agenda item. Information for Tier 2 and Tier 3 of the TIP process (Federal Fund Closeout), is also addressed in a separate agenda item. On January 29, 2015, the MAG Transportation Review Committee recommended acceptance of the Status Report. Please refer to the enclosed material.

*5C. Information Update–Revisions to the National Highway System and Principal Arterial Network in the MAG Region

The National Highway System consists of roadways important to the nation's economy, defense, and mobility, such as Interstates, the Eisenhower Interstate System of highways, other principal arterials, the Strategic Highway Network, major strategic highway network connectors, and intermodal connectors. Congress automatically added 60,000 miles of roadways that were classified as principal arterials to the National

5B. Recommend acceptance of the MAG Federally Funded, Locally Sponsored Project Development Status Report.

5C. Information and discussion.

Highway System (NHS) with the enactment of Moving Ahead for Progress in the 21st Century Act (MAP-21) in 2012. In Maricopa County, this added approximately 817 centerline miles of member agency owned roadways to the NHS. During FY 2013 and FY 2014, the Arizona Department of Transportation (ADOT) and MAG reviewed and evaluated the functional classification of the principal arterial roadway system, and those facilities included in the National Highway System. On August 27, 2014, the MAG Regional Council approved changing approximately 642 miles of roadway classifications in the MAG region. The Arizona Department of Transportation submitted the MAG requested changes to the Federal Highway Administration. On December 22, 2014, the Federal Highway Administration approved the requested modifications to the functional classification for the Principal and Minor Arterial network and of the modifications in the National Highway System in the MAG region. This item is included to inform member agencies that the requested changes to the functional classification and modifications to the NHS have been approved by Federal Highway Administration and the effective date of changes is December 22, 2014. Please refer to the enclosed material.

*5D. MAG Regional Multimodal Level of Service Map Study Consultant Selection

The Fiscal Year (FY) 2015 MAG Unified Planning Work Program and Annual Budget, approved by the MAG Regional Council in May 2014, includes funding for a project to conduct Multimodal Level of Service map evaluations on pilot locations in the MAG region, with a budget of \$125,000. Multimodal Level of Service evaluates a street's ability to accommodate all user modes, including auto, bicyclists, pedestrians and transit. The methodology was developed for the Transportation Research Board and is considered an established metric for evaluating multimodal performance. On October 17, 2014, a request for proposals to conduct the project was advertised. Five teams submitted proposals, of which four met the eligibility requirements. The proposals were reviewed by a multi-agency

5D. Recommend approval of the selection of Chen Ryan and Associates, Inc., to conduct the Multimodal Level of Service Map Study, for an amount not to exceed \$125,000.

proposal evaluation team. On January 7, 2015, the proposal evaluation team interviewed two teams, and recommended to MAG the selection of Chen Ryan Associates, Inc., to conduct the study, for an amount not to exceed \$125,000. Please refer to the enclosed material.

*5E. Pinal County Surface Transportation Program Programming and Evaluation Policy

On May 9, 2013, Governor Brewer approved the MAG metropolitan planning area boundary expansion into Pinal County. The new boundaries include the Town of Florence, City of Maricopa, portions of Pinal County, and the balance of the City of Apache Junction, Gila River Indian Community, and Town of Queen Creek. With the addition of this area into MAG came an increase in sub-allocation of federal Surface Transportation Program (STP) funds, which are distributed based on population and do not impact the fiscal balance of other programs. MAG is responsible for programming these funds. A working group comprising city, county, town, and tribal managers was tasked with generating regional goals and evaluative criteria to program the sub-allocated STP funds. The working group met a total of four times between June 2014 and September 2014. The goals and evaluative criteria developed by the working group for technical review are included. On January 29, 2015, the MAG Transportation Review Committee recommended adoption. Please refer to the enclosed material.

5E. Recommend approval of the Pinal County Surface Transportation Program into the MAG Federal Fund Programming Guidelines.

ENVIRONMENTAL ITEMS

*5F. Status of Remaining MAG Approved PM-10 Certified Street Sweeper Projects That Have Not Requested Reimbursement

A status report is being provided on the remaining PM-10 certified street sweeper projects that have received approval, but have not requested reimbursement. To address new Federal Highway Administration procedures to minimize inactive obligations and to assist MAG in reducing the amount of obligated federal funds carried

5F. Information and discussion.

forward in the MAG Unified Planning Work Program and Annual Budget, we are requesting that street sweeper projects for FY 2014 CMAQ funding be purchased and reimbursement requests be submitted to MAG by March 26, 2015. Please refer to the enclosed material.

*5G. Conformity Consultation

The Maricopa Association of Governments is conducting consultation on a conformity assessment for an amendment and administrative modification to the FY 2014-2018 MAG Transportation Improvement Program and 2035 Regional Transportation Plan. The amendment and administrative modification involve several projects, including Arizona Department of Transportation and Arterial Life Cycle Program projects. The amendment includes projects that may be categorized as exempt from conformity determinations. The administrative modification includes minor project revisions that do not require a conformity determination. Please refer to the enclosed material.

5G. Consultation.

GENERAL ITEMS

*5H. Approval of the MAG Solar Ready Construction and Solar Installation Checklists

As part of the MAG Solar Ready II project, the MAG Building Codes Committee and Solar Ready Stakeholder Group have completed work on two documents that can be used to make residential solar installations safer and faster. The Solar-Ready Single-Family Residential Construction Checklist is an optional checklist that homebuilders can use if they build solar-ready houses, which are designed to ease the installation of solar panels at a later date. The Solar Inspection Checklist for Single-Family Residences is a checklist that solar installers can use to help avoid the most common errors found during residential solar inspections. Both checklists are optional to use and will be available at member agency building departments. On January 21, 2015, the MAG Building Codes Committee recommended approval of both checklists. Please refer to the enclosed material.

5H. Recommend approval of the Solar-Ready Single-Family Residential Construction Checklist and the Solar Inspection Checklist for Single-Family Residences into the MAG Building Code Amendments and Standards Manual.

*5l. Social Services Block Grant Allocation Recommendations

Through a partnership with the Arizona Department of Economic Security (DES), the MAG Human Services Coordinating Committee (HSCC) prioritizes services to receive funding with locally planned Social Services Block Grant (SSBG) dollars. Services funded by SSBG assist the most vulnerable people in the region, including four target groups of Older Adults; People with Disabilities; People with Developmental Disabilities; and Adults, Families, and Children. Each year, HSCC conducts a service ranking exercise to determine a prioritized listing of services to assist people in these four target groups. The service ranking exercise was conducted in December 2014 and the draft results were released for public comment in January 2015. The results reflect the prioritized listing of services as determined by the service ranking exercise completed by members of the MAG Human Services Coordinating Committee and MAG Human Services Technical Committee. The MAG Human Services Technical Committee voted to recommend approval of the draft allocations on January 8, 2015. HSCC voted to recommend approval of the draft allocations on January 28, 2015. Please refer to the enclosed material.

5l. Recommend approval to forward the Social Services Block Grant (SSBG) allocation recommendations for FY 2016 to the Arizona Department of Economic Security.

ITEMS PROPOSED TO BE HEARD

6. Reducing Violence Through Data and Collaborations

Currently, the lack of collaboration and communication regarding domestic violence arrest data limits the ability of municipalities and counties to effectively hold domestic violence abusers accountable. The Arizona Criminal Justice Commission will present an analysis of data and an invitation for communities to strengthen the criminal justice system's response to domestic violence.

6. Information and discussion.

7. Project Changes - Amendment and Administrative Modification to the FY 2014 MAG Transportation Improvement Program, FY 2015 Arterial Life Cycle Program, and as Appropriate to the 2035 Regional Transportation Plan, and to the FY 2015 MAG Unified Planning Work Program

The Fiscal Year (FY) 2014-2018 MAG Transportation Improvement Program (TIP) and 2035 Regional Transportation Plan (RTP) were approved by the MAG Regional Council on January 29, 2014, and have been modified seven times with the last modification pending approval on January 28, 2015. Since then, there is a need to make project changes. Member agency requests and general administrative modifications are also included. Non-Arterial Life Cycle Program project changes are included in Table A. Results from the MAG Federally Funded, Locally Sponsored Project Development Status Report are included in Table B. Arterial Life Cycle Program project changes are included in Tables C and D. On January 29, 2015, the MAG Transportation Review Committee recommended approval. Please refer to the enclosed material.

8. Federal Fiscal Year 2015 Sub-allocated Federal Highway Administration Funds and Funding Levels for Tier 3 Programming – Amendment and Administrative Modification to the FY 2014-2018 MAG Transportation Improvement Program, and to the 2035 Regional Transportation Plan

The MAG Regional Council approved the MAG Federal Fund Programming Guidelines and Procedures (Guidelines), on October 26, 2011. An evaluation of the detail of projects included in the MAG Transportation Improvement Program (TIP) is completed twice each year. After the detailed analysis of the TIP, and if funding is available or projected to be available for the current and/or upcoming fiscal year, Tier 2 and 3 processes (Closeout) are undertaken as described in the Guidelines. Currently, MAG is using the estimated regional values in the Moving Ahead for Progress in the 21st Century Federal Fiscal Year (FFY) 2015 funds, and has prepared the FFY 2015 closeout of sub-allocated Federal Highway

7. Recommend approval of amendments and administrative modifications included in Tables A, B, C, and D to the FY 2014-2018 MAG Transportation Improvement Program, FY 2015 Arterial Life Cycle Program, and as appropriate, to the 2035 Regional Transportation Plan and FY 2015 MAG Unified Planning Work Program.

8. Recommend approval to proceed with Option 4A and of the necessary amendments and administrative modifications to the FY 2014-2018 MAG Transportation Improvement Program included in Table E, and as appropriate, to the 2035 Regional Transportation.

Administration funds. Several options were proposed to address available funds. On January 29, 2015, the MAG Transportation Review Committee (TRC) recommended approval of a fourth option called Custom Option, that was initially proposed by Mesa staff. The Custom Option was modified during the TRC meeting and recommended for approval, and is identified now as Option 4A. At the conclusion of the TRC meeting, Table E was generated that depicts the TIP changes related to Option 4A. Please refer to the enclosed material.

9. Regional Community Network Update

The Regional Community Network is a fiber optic "private Internet" created from agency-owned fiber that helps cities and towns with operations ranging from traffic control to police and fire calls. MAG staff will provide an update on the status of the network, opportunities for expansion and no-cost service additions approved through the committee process to maximize the use of this infrastructure and improve government operations through the efficient use of resources.

10. Interstate 10/Interstate 17 Corridor Master Plan Update

On August 12, 2013, the MAG Regional Council Executive Committee amended the FY 2014 MAG Unified Planning Work Program and Annual Budget for \$2,500,000 with Regional Freeway and Highway Program funds to develop the Interstate 10/Interstate 17 Corridor Master Plan. This project is in response to the 2012 decision for suspending the two environmental impact statement (EIS) studies for the corridor between the SR-101L/Agua Fria-Pima "North Stack" and SR-202L/Santan-South Mountain "Pecos Stack" traffic interchanges. By studying both corridors together, rather than separately, certain economies of scale can be realized to establish a common vision and operating principles for accommodating existing and future travel demand. MAG has contracted with HDR, Inc., to deliver the Corridor Master Plan and the project effort has started. The study team is readying the project for

9. Information and discussion.

10. Information and discussion.

its first round of public information meetings beginning the week of February 23, 2015. A briefing on the master plan progress, including a demonstration of the MetroQuest tool for public outreach, will be provided.

11. Development of the FY 2016 MAG Unified Planning Work Program and Annual Budget

Each year, the MAG Unified Planning Work Program and Annual Budget is developed in conjunction with member agency and public input. The Work Program is reviewed each year by the federal agencies in the spring and approved by the Regional Council in May. To provide an early start in developing the Work Program and Budget, this presentation is an overview of MAG's draft proposed new projects for the FY 2016 Work Program. The updated draft budget timeline, the invitation for the Budget Webinar presentation on February 19, 2015, at 1:00 P.M. in the MAG Cottonwood Room, and estimated dues and assessments are included with the budget documents. Please refer to the enclosed material.

11. Information and discussion.

12. Legislative Update

An update will be provided on legislative issues of interest.

12. Information, discussion, and possible action.

13. Request for Future Agenda Items

Topics or issues of interest that the Management Committee would like to have considered for discussion at a future meeting will be requested.

13. Information.

14. Comments from the Committee

An opportunity will be provided for Management Committee members to present a brief summary of current events. The Management Committee is not allowed to propose, discuss, deliberate or take action at the meeting on any matter in the summary, unless the specific matter is properly noticed for legal action.

14. Information.

Adjournment

MINUTES OF THE
MAG MANAGEMENT COMMITTEE MEETING
January 7, 2015
MAG Office, Saguaro Room
Phoenix, Arizona

MEMBERS ATTENDING

- | | |
|---|--|
| Christopher Brady, Mesa, Chair | * Rosemary Arellano, Guadalupe |
| Darryl Crossman, Litchfield Park, Vice Chair | # Gregory Rose, City of Maricopa |
| # Matt Busby for George Hoffman,
Apache Junction | * Jim Bacon, Paradise Valley
Jeff Tyne for Carl Swenson, Peoria
Ed Zuercher, Phoenix |
| Jessica Blazina for David Fitzhugh, Avondale | # Greg Stanley, Pinal County
Tracy Corman for John Kross, Queen Creek |
| # Roger Klingler for Stephen Cleveland,
Buckeye | * Bryan Meyers, Salt River Pima-Maricopa
Indian Community |
| * Gary Neiss, Carefree | * Fritz Behring, Scottsdale |
| * Peter Jankowski, Cave Creek
Rich Dlugas, Chandler | * Bob Wingenroth, Surprise
Andrew Ching, Tempe |
| Dr. Spencer Isom, El Mirage | Reyes Medrano, Tolleson |
| # Charles Montoya, Florence
Alfonso Rodriguez for Phil Dorchester,
Fort McDowell Yavapai Nation | Joshua Wright, Wickenburg |
| Ken Buchanan, Fountain Hills | # Jeanne Blackman, Youngtown
Sintra Hoffman for John Halikowski,
ADOT |
| # Ernest Rubi, Gila Bend | Joy Rich for Tom Manos, Maricopa County |
| * Tina Notah, Gila River Indian Community
Patrick Banger, Gilbert | John Farry for Steve Banta,
Valley Metro/RPTA |
| Brent Stoddard for Brenda S. Fischer,
Glendale | |
| Brian Dalke, Goodyear | |

- * Those members neither present nor represented by proxy.
Participated by telephone conference call. + Participated by videoconference call.

1. Call to Order

The meeting of the MAG Management Committee was called to order by Chair Christopher Brady, Mesa, at 12:02 p.m.

2. Pledge of Allegiance

The Pledge of Allegiance was recited.

Ms. Jeanne Blackman, Mr. Greg Stanley, Mr. Ernest Rubi, Mr. Charles Montoya, Mr. Greg Rose, Mr. Roger Klingler, and Mr. Matt Busby joined the meeting via teleconference.

Chair Brady noted that hearing assisted devices are available from MAG staff. He announced that public comment cards were available to members of the public who wish to comment. Parking validation was available for those who parked in the MAG parking garage and transit tickets were available for those who purchased transit tickets to come to the meeting.

3. Call to the Audience

Chair Brady stated that Call to the Audience provides an opportunity to the public to address the Management Committee on items that are not on the agenda that are within the jurisdiction of MAG, or non-action agenda items that are on the agenda for discussion or information only. Those wishing to comment on agenda items posted for action will be provided the opportunity at the time the item is heard. Public comments have a three minute time limit. A total of 15 minutes will be provided for the Call to the Audience agenda item, unless the committee requests an exception to this limit.

Chair Brady noted that no public comment cards had been received.

4. Executive Director's Report

Mr. Dennis Smith, MAG Executive Director, reported on items of interest to the MAG region. He stated that MAG hosted the Arizona COG/MPO Best Practice Workshop on November 14, 2014. The purpose of the workshop was to share best practices for information technology, human resources, socioeconomic data, geographic information systems, and fiscal services among Arizona COGs/MPOs.

Mr. Smith stated that MAG hosted two meetings on December 3, 2014 – one with the Arizona Commerce Authority's contractor, Marketing One, and with the City of Phoenix, regarding economic development opportunities with Mexico. Mr. Smith stated that MAG is sending funding to the Arizona Commerce Authority. He noted that the Arizona Commerce Authority has a good export ready program. Mr. Smith stated that MAG will be communicating information about upcoming Arizona Commerce Authority sessions to member agencies.

Mr. Smith announced that MAG had won the Virginia G. Piper Trust Encore prize for Exceptional Organization for exceeding traditional regional planning and launching the Arizona Age-Friendly Network. Mr. Smith noted that the goal is to connect older adults with people of all ages to meaningful opportunities in their communities. He stated that MAG is one of three agencies to win a \$5,000 prize. Benevilla won the \$5,000 prize and a \$50,000 prize. The award video was played. Mr. Smith stated that MAG staff will assist jurisdictions who would like to create their own Age-Friendly Network program.

Mr. Smith stated that MAG was recognized in the new Transportation for America guidebook cites MAG as a national model for the creation of the MAG Economic Development Committee and data sharing.

Mr. Smith stated that the Transportation Research Board, a national organization that promotes innovation and progress in transportation through research, accepted nine research papers from MAG staff members, Mr. Vladimir Livshits, Mr. Kyunghwi Jeon, Ms. Petya Maneva, Ms. Monique de los Rios-Urban, and Mr. Sarath Joshua. Mr. Smith noted that MAG had the most papers accepted of all of the MPOs in the nation.

Mr. Smith acknowledged the passing of Patrick Flynn, Queen Creek Assistant Town Manager. He noted that Mr. Flynn also served as Queen Creek Chief Financial Officer and as the Tempe Assistant City Manager. Mr. Smith stated that Mr. Flynn worked closely with MAG on major projects in the mid-1990s, such as the Red Mountain Freeway.

Chair Brady thanked Mr. Smith for his report. He congratulated MAG staff for their accomplishments.

5. Approval of Consent Agenda

Chair Brady stated that agenda items #5A, #5B, #5C, #5D, and #5E were on the Consent Agenda.

Chair Brady noted that no public comment cards had been received.

Chair Brady asked members if they had questions or requests to hear a presentation on any of the Consent Agenda items. None were noted.

Chair Brady called for a motion to recommend approval of Consent Agenda items #5A, #5B, #5C, #5D, and #5E.

Mr. Ken Buchanan moved, Mr. Brian Dalke seconded, and the motion passed unanimously.

5A. Approval of the November 5, 2014, Meeting Minutes

The MAG Management Committee, by consent, approved the November 5, 2014, meeting minutes.

5B. Corridor Safety Plan Pilot Project Consultant Selection

The MAG Management Committee, by consent, recommended approval of the selection of Michael Baker Jr., Inc., to conduct the Corridor Safety Plan Pilot Project, for an amount not to exceed \$200,000. The Fiscal Year (FY) 2015 MAG Unified Planning Work Program and Annual Budget, approved by the MAG Regional Council in May 2014, identified a pilot project for developing a Corridor Safety Plan, with a budget of \$200,000. This pilot project will be similar to a Road Safety Assessment but would cover several miles of an urban arterial corridor that has significant crash risk based on crash data for the most recent three years. This resulting Corridor Safety Plan would address road safety issues related to all modes and users of the road system. The pilot project would identify potential countermeasures and strategies, including public information campaigns and increased enforcement for improving road safety. The Indian School Road corridor from 51st Avenue to 75th Avenue has been selected for this pilot project. Four

consultants from the approved list of MAG Intelligent Transportation Systems and Safety On-Call Consultants were invited to submit proposals in response to a Mini Request for Proposals for the pilot project. Three firms submitted proposals which were reviewed by a multi-agency proposal evaluation team. The team recommended to MAG the selection of Michael Baker Jr., Inc. On December 9, 2014, the MAG Transportation Safety Committee recommended approval of the selection of Michael Baker Jr., Inc., to conduct the Corridor Safety Plan Pilot Project, for an amount not to exceed \$200,000.

5C. Prioritized List of Proposed PM-10 Certified Street Sweeper Projects for FY 2015 CMAQ Funding

The MAG Management Committee, by consent, recommended approval of a prioritized list of proposed PM-10 Certified Street Sweeper Projects for FY 2015 CMAQ funding. The Fiscal Year (FY) 2015 MAG Unified Planning Work Program and Annual Budget and the FY 2014-2018 MAG Transportation Improvement Program contain \$1,404,238 in FY 2015 Congestion Mitigation and Air Quality Improvement (CMAQ) funding to encourage the purchase and utilization of PM-10 Certified Street Sweepers. On October 23, 2014, the MAG Air Quality Technical Advisory Committee recommended a prioritized list of proposed PM-10 Certified Street Sweeper Projects for FY 2015 CMAQ funding. Prior to the MAG Air Quality Technical Advisory Committee recommendation, the MAG Street Committee reviewed the proposed street sweeper applications on October 14, 2014, in accordance with the MAG Federal Fund Programming Guidelines and Procedures.

5D. Additional Funding for a Sweeper on the Approved Prioritized List of Proposed PM-10 Certified Street Sweeper Projects for FY 2014 CMAQ Funding

The MAG Management Committee, by consent, recommended approval of \$1,501.87 in funding for a City of Litchfield Park street sweeper on the Approved Prioritized List of Proposed PM-10 Certified Street Sweeper Projects for FY 2014 CMAQ funding. On February 26, 2014, the MAG Regional Council approved a Prioritized List of Proposed PM-10 Certified Street Sweeper Projects for FY 2014 Congestion Mitigation and Air Quality Improvement (CMAQ) Funding. Also, on March 26, 2014, the MAG Regional Council approved an additional \$640,169.97 in CMAQ funding for street sweepers through the FY 2014 federal funds TIP closeout. All twelve PM-10 Certified Street Sweeper projects on the approved prioritized list are funded. MAG staff received two inquiries on additional street sweeper funding with only one requesting additional funding at this time. Due to higher costs than anticipated, the City of Litchfield Park is now requesting an additional \$1,501.87 in CMAQ funding for the purchase of a PM-10 certified street sweeper increasing the total CMAQ amount for the project from \$225,516 to \$227,017.87. The additional FY 2014 CMAQ funding is available from street sweeper projects that have cost less than anticipated.

5E. Conformity Consultation

The Maricopa Association of Governments is conducting consultation on a conformity assessment for an amendment and administrative modification to the FY 2014-2018 MAG Transportation Improvement Program and 2035 Regional Transportation Plan. The amendment and

administrative modification involve several projects, including projects for the Arizona Department of Transportation. The amendment includes projects that may be categorized as exempt from conformity determinations. The administrative modification includes minor project revisions that do not require a conformity determination.

6. Project Changes – Amendment and Administrative Modification to the FY 2014-2018 MAG Transportation Improvement Program, and to the 2035 Regional Transportation Plan

Mr. Eric Anderson, MAG staff, stated that requests for project changes include general year-end clean up of the Fiscal Year (FY) 2014-2018 MAG Transportation Improvement Program. He said that the changes represent a number of amendments and administrative modifications, such as the funding mix for the traffic interchange at Loop 303 and Grand Avenue. Mr. Anderson noted that none of the requested changes appeared to be controversial and were more housekeeping in nature.

Chair Brady thanked Mr. Anderson for his report. No questions from the committee were noted.

Mr. Ken Buchanan moved to recommend approval of amendments and administrative modifications to the FY 2014-2018 MAG Transportation Improvement Program, and as appropriate, to the 2035 Regional Transportation Plan. Ms. Sintra Hoffman seconded, and the motion passed unanimously.

7. Consultant Selection for the MAG Establishment/ Commercial Surveys

Chair Brady called forward Mr. Vladimir Livshits to provide a report. He first asked Mr. Livshits the title of his papers presented to the Transportation Research Board. Mr. Livshits replied that multiple papers were submitted, which were mostly regarding the development of next generation travel demand forecasting models and transportation data management efforts.

Mr. Livshits reported that the Fiscal Year (FY) 2014 MAG Unified Planning Work Program and Annual Budget includes \$4,500,000 for On-Call Consulting Services for Travel Survey - Data Application. He indicated that the main purpose of the three-year project is to collect regional travel survey data from residential households and non-residential establishments. The On-Call contracts will include up to \$2,500,000 for the regional household travel survey and up to \$2,000,000 for establishment surveys and required modeling support.

Mr. Livshits stated that the surveys are needed to achieve the goals of MAG. He said that regional transportation, air quality, and socioeconomic models cannot be run and tasks for federal funding and air quality conformity cannot be completed without the data from the surveys.

Mr. Livshits stated that the establishment survey is needed now for a timely update of the regional models to maintain a relevant transportation forecast, synchronize the timeline with the regional household survey and facilitate the integration of data from both surveys within the MAG activity based model framework, update regional freight travel data for freight planning and analysis purposes, and address new requirements of the next generation of transportation models, including the new MAG freight model. Mr. Livshits explained that the freight model is being developed

with funding by the Federal Highway Administration under the Strategic Highway Research Program 2 Implementation Assistance Program grant.

Mr. Livshits stated that the project tasks were included under the On-Call contracts and data from both the Establishment and Commercial Vehicle Surveys will be integrated into the activity based travel demand forecasting model and freight forecasting model. He stated that survey data go far beyond modeling efforts and will be the data source for freight planning and transportation system analysis.

Mr. Livshits stated that questions are usually asked about how the trips are generated by industry sectors, how trips are linked, how economic activities generate travel, and how economic agents interact with each other. He noted that many of the large MPOs are likewise conducting similar surveys to fulfill federal requirements, planning and modeling needs.

Mr. Livshits stated that the cost of the project is determined by the sample size, sample design, survey methods, and other factors. He said that the sample size was determined in accordance with the size of the region. Mr. Livshits stated that the estimation of transportation models requires a certain sample size for each of the model segments.

Mr. Livshits noted that Cambridge Systematics submitted the successful proposal. He said that highlights of the project include surveying 1,100 establishments and 10,000 employees during 2015-2016 with a total budget of \$1.5 million. He noted that survey methods will include tablet-held intercept, on-line, phone-based, and GPS-device-based. Mr. Livshits concluded his report and noted that the action being requested was a recommendation to approve the selection of Cambridge Systematics, Inc., to conduct the MAG Establishment/Commercial Surveys as a part of the Travel Survey - Data Application On-Call for an amount not to exceed \$1,500,000.

Chair Brady thanked Mr. Livshits for his report. He asked if the commercial freight in the survey was originating in the region or passing through the region. Mr. Livshits responded that both types of freight would be captured since the MAG model includes both types.

Mr. Smith stated that the larger MPOs in the country are moving toward an activity-based model which is needed to move toward new technology. He said that this item was presented to the Management Committee due to the cost, but also it is the bedrock of MAG's modeling, which needs to be done right for everything to work together correctly. Mr. Smith acknowledged that Mr. Livshits and his modeling team are top-notch.

Mr. Ed Zuercher asked the funding source. Mr. Livshits replied federal funds.

Mr. Josh Wright moved to recommend approval of the selection of Cambridge Systematics, Inc., to conduct the MAG Establishment/Commercial Surveys as a part of the Travel Survey - Data Application On-Call for an amount not to exceed \$1,500,000. Mr. Ken Buchanan seconded, and the motion passed unanimously.

8. Enhanced Online Mapping and Reporting Tools

Mr. Anubhav Bagley, MAG staff, provided a report on the enhanced online mapping and reporting tools that showcase regional datasets. He noted that MAG, as a Metropolitan Planning Organization, has extensive data in the areas of population, employment, and housing to conduct transportation and air quality modeling and planning. Mr. Bagley noted that MAG has been working over the past few years to post the data online to make them useful for planning and economic development.

Mr. Bagley added that eight different tools that MAG has developed are available to everyone free of charge on the MAG website. He said that the employment viewer, representing 1.45 million jobs and 45,000 employers of five or more employees, just went live the day before. Mr. Bagley demonstrated the different views. He said that the idea was to build a dataset using not only the North American Industrial Classification System code, but looking at clusters and sub clusters. He stated that so far, 17 employment clusters and 39 sub clusters have been identified by MAG and member agency economic development staff. He pointed out the maps can be run to show where employment centers for such industries as education, hospitality, manufacturing and high tech are located.

Mr. Bagley stated that the viewers can show what is happening in the region. He stated that maps can be run that show such data as the largest employer in a certain area or the population that commute to work outside or inside of their jurisdiction's residence. He noted that this data was obtained from city and town data and the Maricopa County Trip Reduction program. Mr. Bagley used the Town of Gilbert as an example and he noted that 84.6 percent of its residents in business, finance, professional occupation work outside the town and only 5.4 percent of its residents in this occupation work in the town.

Mr. Smith expressed his appreciation to Maricopa County for providing data on the Trip Reduction Survey to MAG. Mr. Bagley noted that the Trip Reduction Survey is taken by approximately 500,000 people, which is a very large survey, is extremely rich in data, represents a larger sample and is available much sooner than the same type of data available through the Census Bureau. Mr. Smith noted that Maricopa County allowed MAG to add questions, such as employment questions, to the Trip Reduction Survey. Mr. Bagley stated that worker age data are helpful in disproving that this region is composed of older adults, when the reality is that the average age in this region is lower than the national average.

Mr. Bagley stated that the Trip Reduction Survey data can be used on commute patterns. Mr. Bagley noted that the catchment area with 80 percent of the workers in the Town of Gilbert showed that predominantly workers in Gilbert reside east of Interstate 17. He also noted that the data will also show where Gilbert residents go to work. Mr. Bagley noted that this is the type of information useful in attracting and retaining businesses. Mr. Smith stated if a jurisdiction is exporting a certain type of job, it might be used to attract a company in that industry to locate in a jurisdiction because the labor force is available.

Mr. Bagley stated that MAG is working with Maricopa Community Colleges and Arizona State University to develop even more datasets. He said that during the road shows, many questions

were asked about the topic of the labor force. Mr. Bagley stated that Arizona State University has provided MAG with the data on approximately 190,000 alumni, such as residence and degree program. He added that MAG is also working with East Valley Institute of Technology and WESTMEC. Mr. Bagley noted that the data disprove the myth that Arizona State University graduates pack up and leave the state after graduation. He added that approximately 64.6 percent of Arizona State University graduates since 1990 are still in Arizona.

Mr. Bagley demonstrated how a jurisdictional report suitable for handout can be run in a matter of seconds. He added that the maps can also be inserted into powerpoint slides. Mr. Bagley stated that MAG staff and member agencies have so far identified 160 job centers in the region. He said that reports can be processed from the data that show largest employers, worker age groups, occupations, or commutes, etc. Mr. Bagley demonstrated a custom analysis for a selected area and he noted that the graphic viewer and employment viewer are mobile-friendly.

Mr. Bagley stated that MAG staff provides hands-on training sessions at the City of Phoenix computer lab on the sixth floor of the MAG building and he added that they will gladly come to member agencies to provide training on using the tools. Mr. Bagley stated that suggestions on enhancements are always welcome. He explained that demographic data are available by county supervisor district and they are working on integrating employment data by county supervisor district.

Mr. Smith stated that most metropolitan planning organizations are transportation-centric, but the real end game is the economy and transportation is the enabler.

Chair Brady thanked Mr. Bagley for his report and asked members if they had questions.

Mr. Alfonso Rodriguez asked for clarification of the Native American jurisdictions' data. Mr. Bagley responded that all of the data for all of the Native American jurisdictions in the MAG region are included in both the MAG local and statewide viewers.

Mr. Brent Stoddard extended his compliments to Mr. Bagley and his staff. He stated that he needed to provide a report at a council meeting but had not attended a training session. Mr. Stoddard reported that he called Mr. Bagley and a few clicks later, he obtained information to compile a report that was invaluable in his presentation. Mr. Stoddard added that MAG staff even made a follow up telephone call to ensure that he had everything he needed. He stated that the information has been useful for new council members and discussions about economics and investments. Mr. Stoddard expressed appreciation for the user-friendly interface of MAG tools.

Mr. Brian Dalke stated that his city will be taking advantage of this incredible educational tool. He expressed appreciation for the training provided by MAG staff and remarked that is an incredible economic development tool. Mr. Dalke asked for clarification how the data and model will be updated as a result of the mid-decade census.

Mr. Bagley responded that MAG keeps the population data from the census updated as they become available, and he would follow up with an answer regarding the mid-decade census after consulting with the Census Bureau. Mr. Bagley stated that credit for the employment data belongs

with member agency staff, who helps MAG staff with building datasets and updates. He added that different data have different lag times, but staff strives to keep the data updated as much as possible. Mr. Bagley stated that the MAG Population Technical Advisory Committee is integral on the population numbers MAG receives.

Mr. Smith stated that MAG staff keeps the data current so that member agency staff do not have to wade through many resources to find the most current information.

Mr. Patrick Banger complimented MAG staff on the effort. He noted that he served on the MAG Population Technical Advisory Committee for two years when Mr. Charlie McClendon was Chair and is now Chair himself. Mr. Banger encouraged member agency staff to utilize these tools and provide timely and complete data to ensure the datasets are useful and relevant.

Mr. Smith stated that GPEC and ACA were present at the January 6, 2014, MAG Economic Development Committee meeting when a presentation on the enhanced online mapping and reporting tools was given. He said that after the meeting, both organizations approached him and indicated they would like to use the MAG tools at their organizations. Mr. Smith added that he informed the organizations to let MAG know of any enhancements that they needed. MAG could make the enhancements and everyone could work from the same tool and be more efficient and quick. He complimented Mr. Bagley on his staff.

9. Discussion of the Development of the FY 2016 MAG Unified Planning Work Program and Annual Budget

Mr. Smith provided the report in place of MAG Fiscal Services Manager, Ms. Becky Kimbrough, who was on jury duty. Mr. Smith stated that the MAG Dues and Assessments are developed using the prior fiscal year average Consumer Price Index-Urban Consumers (CPI-U) at approximately two percent. He added that the calendar year 2014 CPI-U is not yet available, and the draft Dues and Assessments are the same as last year. Mr. Smith stated that the Dues and Assessments will be updated after the final CPI-U number is received, however, little change to the CPI-U is anticipated.

Chair Brady thanked Mr. Smith for his report. No questions from the Committee were noted.

10. Update on the Arizona Center for Law in the Public Interest Lawsuit on the MAG 2012 Five Percent Plan for PM-10

Ms. Lindy Bauer, MAG staff, reported that previously, MAG submitted a motion to intervene in the lawsuit filed by the Arizona Center for Law in the Public Interest to challenge the approval of the MAG 2012 Five Percent Plan for PM-10 by the Environmental Protection Agency (EPA). She noted that the motion was filed late. The State supported MAG's motion, but the Arizona Center for Law in the Public Interest opposed MAG's motion to intervene.

Ms. Bauer stated that MAG's Washington, D. C., legal counsel prepared a reply brief in November 2014. On December 9, 2014, MAG's Washington, D. C., legal counsel that the court would allow MAG to submit a brief to intervene. Ms. Bauer stated that the court will look at the

motion to intervene and then the court will decide if it will let it remain an intervenor brief or an amicus brief.

Ms. Bauer displayed the files of the briefs that have been submitted: by EPA on December 17, Arizona Department of Environmental Quality on December 31, and MAG. She added that the documents are posted online on the MAG Air Quality web page of the MAG website.

Ms. Bauer stated that the EPA brief was very thorough and explained that the EPA reasonably approved the exceptional event documentation. She noted that one exhibit EPA submitted was an actual demonstration for an exceptional event of June 27, 2012. Ms. Bauer stated that EPA also pointed out that contingency measures can be implemented early, have continuous benefits, and that EPA has approved several early implementation measures for other areas. She stated that EPA pointed out there was no need to update the best available control measures and most stringent measures. The EPA approved them as part of the Serious Area Particulate Plan for PM-10 in 2002.

Ms. Bauer said that EPA indicated that agriculture is a small part of the PM-10 problem. The court should give EPA deference. EPA has the exceptional events rule and experts to review these issues.

Ms. Bauer said that ADEQ noted that this is the sixth petition on PM-10 by the Center for Law in the Public Interest. She added that the State has pointed out that the “sue and settle” approach is not appropriate for this situation. Ms. Bauer noted that the State provided data that showed a downward trend in PM-10 monitor data, supports the technical documentation submitted for exceptional events, and contingency measures. She added that the State also noted that agriculture is a small piece and new agriculture measures are not needed to demonstrate attainment. Ms. Bauer stated that the State’s brief also calls for denial of the petition for review.

Ms. Bauer stated that MAG’s brief describes the development of the PM-10 Plan by the member agencies and the State and the extensive documentation submitted for exceptional events. The Washington, D. C., legal counsel included charts that showed the exceptional events are historical fluctuations from normal data. Ms. Bauer stated that legal counsel also pointed out that early implementation of contingency measures is allowed. She stated that best available control measures and most stringent measures do not need to be updated. Ms. Bauer stated that the Washington, D. C., legal counsel pointed out that the Center asking the court to deny approval of the Plan is an abuse of discretion, is contrary to law, but does not seek a remedy.

Ms. Bauer stated that MAG is requesting that the court uphold the approval of the MAG 2012 Five Percent Plan for PM-10 and deny the petition for review. She stated that the Washington, D. C., legal counsel expressed that they did not know the timeframe for when the court would decide if MAG’s brief would be an amicus brief or an intervenor brief. Ms. Bauer added that they also did not know when it would go to court, but perhaps in the fall or later. She stated that past legal challenges to EPA’s approval of the Plan have taken five to six years, and MAG and the County fared well in the outcomes. Ms. Bauer stated that the Washington, D. C., legal counsel has been very careful to support items submitted by the State and EPA.

Mr. Smith noted the extensive amounts of work and money expended by MAG, ADEQ and Maricopa County regarding exceptional events. He added that EPA even included pictures of the haboob to show the court that this region is dealing with conditions outside its control. Mr. Smith acknowledged the extra effort by Ms. Bauer and her staff, especially Mr. Matt Poppen, who all worked late on New Year's Eve to ensure that the MAG brief was submitted on time.

11. Legislative Update

Chair Brady called forward Mr. Nathan Pryor to provide a legislative report. Mr. Pryor stated that since 2001, more than \$1.8 billion has been diverted from the Highway User Revenue Fund (HURF), including \$96 million in FY 2015.

Mr. Pryor stated that MAG has been requested by the Rural Transportation Advisory Council to sign a letter to the Governor and Legislature requesting an elimination of transfers from the HURF. He noted that councils of governments, metropolitan planning organizations, various chambers of commerce, and other interested organizations statewide are anticipated to sign onto the letter. Mr. Pryor stated that the Rural Transportation Advisory Council indicated that as of that morning, 25 organizations had signed on and another 40 are expected to sign on by the end of the week.

Mr. Pryor stated that the MAG Executive Committee will consider signing onto the letter on January 12, 2015, for possible approval. If approved, it is anticipated that the letter will be sent to the Governor and Legislature early next week.

Mr. Smith noted that the Utah Legislature has proposed a ten cent increase in its gas tax. He remarked that while gas prices are low is the most opportune time if an entity were to propose a tax increase. Mr. Smith referenced the severe problems at ADOT, which is not as critical in the MAG region due to its sales tax for transportation. He added that ADOT's Five Year Program is in deep trouble and taking any more funds could jeopardize its ability to match federal funds.

12. Request for Future Agenda Items

Topics or issues of interest that the Management Committee would like to have considered for discussion at a future meeting were requested.

No requests were noted.

13. Comments from the Committee

An opportunity was provided for Management Committee members to present a brief summary of current events. The Management Committee is not allowed to propose, discuss, deliberate or take action at the meeting on any matter in the summary, unless the specific matter is properly noticed for legal action.

Mr. Andrew Ching acknowledged the recent passing of Mr. Patrick Flynn. He noted that Mr. Flynn spent more than 17 years with the City of Tempe. Mr. Ching stated that Mr. Flynn was well respected, a great mentor and friend to a lot of people and will be missed.

Ms. Tracy Corman, on behalf of Mr. John Kross, who was unable to attend the meeting that day, expressed their appreciation for the kind words and support during the time of loss. She said that the Town would share information on the arrangements when they become available.

Adjournment

There being no further business, the meeting was adjourned at 1:00 p.m.

Chair

Secretary

MARICOPA ASSOCIATION OF GOVERNMENTS

INFORMATION SUMMARY... for your review

DATE:

February 3, 2015

SUBJECT:

MAG Federally Funded, Locally Sponsored Project Development Status Report

SUMMARY:

The MAG Federal Fund Programming Guidelines and Procedures, approved by the MAG Regional Council on October 26, 2011, outline the requirements for local agencies to submit status information on the development of their federally funded projects. A Project Development Status Report is produced twice each year, and project changes are completed quarterly or as needed. Monitoring of member agency project schedules within the Status Report, and the assurance by each agency that their project(s) will obligate federal funds as noted in the federally approved Transportation Improvement Program (TIP) listing, assists with ensuring that the regional suballocation of federal funds will be utilized and not swept from the region. Please note that if an agency cannot make the revised Arizona Department of Transportation (ADOT) June 1, 2015, deadline to obligate their project(s) as listed in the MAG TIP for fiscal year 2015, the federal funding may be swept from the project. Project changes to the TIP that relate directly to the Status Report are included in Table B under a separate agenda item.

The January 2015 Project Development Status Report focuses mainly on projects funded with Congestion Mitigation and Air Quality Improvement (CMAQ) funds that are programmed to authorize in Federal Fiscal Year (FFY) 2015, 2016 and 2017. The Project Development Status Workbook (Workbook) that was sent to member agencies required that a project development schedule be completed and project changes could be requested. Workbooks were also sent to agencies that have Highway Safety Improvement Program (HSIP-MAG) and Transportation Alternatives Program (TAP-MAG) funded projects regionwide, and Surface Transportation Program funded projects in Pinal County that are included in the FY 2014-2018 MAG TIP as of March 26, 2014. Information submitted by local agencies was at times cross checked with the ADOT Local Government section for feasibility, and further inquiries were made by MAG staff as appropriate. The summary of the projects requesting deferral (since the May 2014 report), deletions, and that are expected to authorize on time (June 1, 2015) is included in the table below.

Funding Type	2015				2016			
	On Time	Deferrals	Deletions	Total	On Time	Deferrals	Deletions	Total
CMAQ	34	4	2	40	27	3	1	31
CMAQ 2.5	1	2	0	3	1	0	0	1
HSIP-MAG	7	1	0	8	7	0	1	8
STP-MAG	1	1	0	2	0	0	0	0
TAP-MAG	7	0	1	8	6	0	0	6

PUBLIC INPUT:

None has been received.

PROS & CONS:

PROS: Approval of this Project Development Status Report will allow the projects to proceed in a timely manner in the year that best fits their project development schedule and will complete Tier 1 of the Federal Project Development Process and TIP Process for January 2015 reporting period. Approval of this amendment will allow the Tier 2 TIP Process to proceed if funding is available.

CONS: There is no guarantee that sufficient funds will be available in the following fiscal year to cover any or all of the deferred projects should Congress fail to authorize a funding level of obligation authority that can meet programming levels.

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: The Project Development Status Report aids the region in making decisions to keep projects in the current year, or defer, advance, or delete them from the program. The action for this item includes the necessary amendments or administrative adjustments to the FY 2014-2018 MAG TIP and as appropriate to the 2035 Regional Transportation Plan. This completes Tier 1 of the project development process.

POLICY: This Status Report follows the process explained in the approved MAG Federal Fund Programming Guidelines.

ACTION NEEDED:

Recommend acceptance of the MAG Federally Funded, Locally Sponsored Project Development Status Report.

PRIOR COMMITTEE ACTIONS:

On January 29, 2015, the Transportation Review Committee recommended acceptance of the January 2015 Federally Funded, Locally Sponsored Project Development Status Report, and of the necessary amendments and administrative modifications to the FY 2014-2018 MAG Transportation Improvement Program, and as appropriate, to the 2035 Regional Transportation.

MEMBERS ATTENDING

- Avondale: David Fitzhugh, Chair
- ADOT: Trent Kelso for Floyd Roehrich
- # Buckeye: Scott Lowe
- Cave Creek: Ian Cordwell
- Chandler: Mike Mah for Dan Cook
- El Mirage: Jorge Gastelum
- # Fountain Hills: Randy Harrel
- * Gila Bend: Ernie Rubi
- Gila River Indian Community: Tim Oliver
- Gilbert: Kristin Myers for Leah Hubbard
- Glendale: Debbie Albert
- Goodyear: Cato Esquivel
- Litchfield Park: Woody Scoutten
- Maricopa (City): Paul Jepson
- Maricopa County: Clem Ligocki for Jennifer Toth
- Mesa: Jeff Martin for Scott Butler
- * Paradise Valley: Jim Shano
- Peoria: Dan Nissen for Andrew Granger
- Phoenix: Rick Naimark
- Queen Creek: Mohamed Youssef
- Scottsdale: Todd Taylor for Paul Basha
- Surprise: Mike Gent
- Tempe: Shelly Seyler
- Valley Metro: John Farry
- Wickenburg: Vince Lorefice
- Youngtown: Grant Anderson

EX-OFFICIO MEMBERS ATTENDING

*Street Committee: Maria Deeb, Mesa
*ITS Committee: Catherine Hollow, Tempe
FHWA: Ed Stillings

* Bicycle/Pedestrian Committee: Denise
Lacey, Maricopa County
* Transportation Safety Committee:
Renate Ehm, Mesa

* Members neither present nor represented by proxy.

+ Attended by Videoconference

Attended by Audioconference

CONTACT PERSON:

Teri Kennedy, Transportation Improvement Program Manager, or Stephen Tate (602) 254-6300.



PROJECT STATUS REPORT January 2015

Maricopa Association of Governments

302 N. 1st Ave., Suite 300

Phoenix, AZ 85003

Phone: 602-254-6300

Printed: Friday, January 29, 2015, r1

Purpose and Scope

This report was developed pursuant to the MAG Federal Programming Guidelines as approved on October 26, 2011 by the MAG Regional Council. It is required that project sponsors provide MAG with schedules that show clearly when key milestones are to be achieved and an overall project timeline with periodic reporting that demonstrates that the sponsoring agency is making progress in achieving these milestones.

These requirements apply to a two year moving window of projects in the MAG Transportation Improvement Program that are outside the three 20-year life-cycle programs and that are funded with federal Congestion Mitigation Air Quality (CMAQ), sub allocated Surface Transportation Program (STP-MAG) and Transportation Alternative Program (TAP-MAG) and a portion of Highway Safety Improvement Program (HSIP-MAG), funds. The June report contains current fiscal year follow up information for the end of year closeout.

The data for this report was collected in September, 2014 and is the sixth round collected under the Guidelines. It includes only CMAQ funded projects that were programmed in federal fiscal years 2015, 2016 and 2017. Reporting on 2017 projects was optional. No freeway, transit or arterial life-cycle program projects are included in this report.

Project Milestones and Project Deferrals

The implementation of the Guidelines was phased in during the October 2011 data collection for the January Report, and an extensive effort to reprogram projects was completed. As a result of this, many of the project schedules that were modified are now on track and the region has greatly reduced the number of deferrals. Because of this, the

project schedules shown in this report include very few cases of projects failing to meet key deadlines. It is anticipated that with the completion of the December 2014 data collection effort that all project schedules will be reviewed and updated to meet key milestones per the MAG Federal Programming Guidelines.

Data Descriptions

Project Information Columns:

1. First Column: This column identifies the project sponsor, the identification number in the MAG Transportation Improvement Program of the project and the Federal Fiscal Year the project is programmed.
2. Location Cell: The location of the project as it appears in the MAG Transportation Improvement Program.
3. Work Cell: The work to be performed for the project as defined in the MAG Transportation Improvement Program.
4. Project Type Cell: This is the type of work to be performed by the projects. These types include: Design, Right-of-Way, Construction and Procurement.
5. Design Process Cell: This indicates whether the design is funded from federal sources. If design is federally funded, a project may not proceed beyond 30 percent plans without an environmental clearance. If the design is locally funded, it may proceed beyond 30 percent plans without an environmental clearance, but may risk substantial revision due to mitigation measures identified in the environmental clearance.
6. Environmental Clearance Cell: The type of environmental clearance anticipated for the project. The actual type of environmental clearance required is determined in the early stages of the design process.

7. CMAQ Cell: The amount of CMAQ funds programmed in the MAG Transportation Improvement Program for the project.
8. Total Cell: The total local and federal funds programmed for the project in the MAG Transportation Improvement Program.

- b. Clearance Approved Column: The date the environmental clearance for the project is expected to be approved.

Project Scheduling Information Columns:

1. Design Columns:

- a. Start Column: The date that design work on the project is to begin.
- b. 60% Plans Started Column: The date that work on “60 percent plans” began or is anticipated to begin. This field is not applicable for Right-of-Way, procurement or design projects.
- c. PS&E Completed Column: This is the final plans for the project. For procurement projects this amounts to the specifications, estimates and deployment plan needed to procure equipment and services using federal funds. This is not applicable for design projects.

2. Environmental Columns:

- a. Tech Docs Started Column: This refers to the date work on the technical documents (hazardous materials, cultural and biological surveys) for the environmental clearance has begun or is expected to begin. This is not applicable for design and procurement projects as this level of analysis is not needed for the environmental clearance. In most cases, it is also not required for right-of-way projects as these studies are completed as part of the design for the overall project.

3. Right-of-Way Columns:

- a. Inventory Started Column: This is the date that right-of-way inventory began or is expected to begin. This field is not applicable for procurement and design projects and some construction projects that require no right-of-way.
- b. Clearance Approved: The date that the right-of-way clearance was approved or expected to be approved.

4. IGA Approval Column:

The date that the IGA was approved or is expected to be approved for the project. This is not applicable for agencies that are self-certified to manage the federal design and construction process. These agencies include the Cities of Chandler, Phoenix, Scottsdale and Tempe, and Maricopa County.

5. FHWA Authorization Column:

The date that a federal funding for a project was or is expected to be approved by the Federal Highway Administration. No work performed on a project is eligible for federal reimbursement prior to the date of authorization.

6. Notes Colum: The cells in this column contain a note about the project.

7. Target Dates Row:

The cells in this row identify key dates that are to be achieved for the project to continue in the MAG Transportation Improvement Program and to receive federal funding. They vary by project type (e.g. construction, procurement, etc.), the year the project is programmed and the work activity identified for the column they are located in.

- 8. Agency Schedule Rows:
 - a. Initial Row: The dates provided for the initial status report for the project.
 - b. Current Row: The dates provided for the most recent information provided for this report.

- 9. Schedule Status Rows:
 - a. Months Ahead Row: The number of months that the current schedule is ahead of the initial schedule provided.
 - b. Months Behind Row: The number of months that the current schedule is behind the initial schedule provided.
 - c. Expected Date Row: The date the project is expected to achieve a milestone.
 - d. Will Meet Target Dates Row: This indicates whether the milestone is expected to meet target deadlines. A checkmark indicates that it is expected to meet the target deadline.

The Guidelines require that in the December – January Status Report, an update be given on Commitment Letters for each project 2 year prior to project kick-off. A general schedule for projects listed in the TIP is as follows:

Project TIP Work Year	Commitment Letter Due*
2014	November 2012
2015	November 2013
2016	November 2014
2017	November 2015
2018	November 2016
2019	November 2017
2020	November 2018

* Or when added to TIP after Due Date, the Commitment Letter is due at first Project Workbook Reporting Due Date.

1. A commitment letter signed by the Manager/Designated Representative that local funds, staff time, and resources are committed to develop, obligate, implement, and complete the project as noted in the project development schedule.
2. A copy of an approved local Capital Improvement Program (CIP)/budget document that documents the project work phases and local funds committed to complete the project.

Several MAG Programs were in various stages of programming during the December 2013 report. Included in this May-June Report is an update on the Commitment letters for projects in FY

Project Status Report (Sorted by Agency, Year and Project Type)

Project Information			Project Scheduling Information										Notes	
			Category	Design			Environmental		Right-of-Way		IGA Approved	FHWA Author-ization		
				Start	60% Plans Started	PS&E Completed	Tech Docs Started	Clearance Approved	Inventory Started	Clearance Approved				
ADOT DOT15-462 (FFY 2015)	Location	10: Cotton Lane - Dysart Rd	Target Dates			NA	NA	NA	NA	NA	NA	9/30/15	None	
	Work	Design FMS	Agency Schedule	Initial	NA	NA	NA	NA	NA	NA	NA	5/1/15		
	Project Type	Design		Current	NA	NA	NA	NA	NA	NA	NA	5/1/15		
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	CMAQ	471,500		Expected Date	NA	NA	NA	NA	NA	NA	NA	5/1/15		
	Total	500,000		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓		
ADOT DOT15-463 (FFY 2015)	Location	202 (Santan Fwy): Ray Rd - Broadway Rd	Target Dates			NA	NA	NA	NA	NA	NA	9/30/15	None	
	Work	Design FMS	Agency Schedule	Initial	NA	NA	NA	NA	NA	NA	NA	3/1/15		
	Project Type	Design		Current	NA	NA	NA	NA	NA	NA	NA	3/1/15		
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	Environmental Clearance	Environmental Assessment		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	CMAQ	471,500		Expected Date	NA	NA	NA	NA	NA	NA	NA	3/1/15		
	Total	500,000		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓		
ADOT DOT15-464 (FFY 2015)	Location	303: I-10 - Northern Ave	Target Dates			NA	NA	NA	NA	NA	NA	9/30/15	None	
	Work	Design FMS	Agency Schedule	Initial	NA	NA	NA	NA	NA	NA	NA	3/1/15		
	Project Type	Design		Current	NA	NA	NA	NA	NA	NA	NA	3/1/15		
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	Environmental Clearance	Environmental Assessment		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	CMAQ	471,500		Expected Date	NA	NA	NA	NA	NA	NA	NA	3/1/15		
	Total	500,000		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓		
ADOT DOT16-420 (FFY 2015)	Location	I-10: Dysart Rd to 83rd Ave	Target Dates			6/1/14	6/30/15	6/1/14	6/30/15	6/1/14	6/30/15	NA	9/30/15	Project is anticipated to authorize as programmed.
	Work	Construct FMS	Agency Schedule	Initial	NA	9/1/14	3/31/15	12/7/14	1/30/15	12/7/14	1/30/15	NA	4/30/15	
	Project Type	Construction		Current	NA	9/1/14	3/31/15	12/7/14	1/30/15	12/7/14	1/30/15	NA	4/30/15	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Environmental Assessment		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	5,186,500		Expected Date	NA	9/1/14	3/31/15	12/7/14	1/30/15	12/7/14	1/30/15	NA	4/30/15	
	Total	5,500,000		Will Meet Target Dates	NA	✗	✓	✗	✓	✗	✓	✓	✓	

Project Status Report (Sorted by Agency, Year and Project Type)

Project Information			Project Scheduling Information										Notes	
			Category	Design			Environmental		Right-of-Way		IGA Approved	FHWA Author-ization		
				Start	60% Plans Started	PS&E Completed	Tech Docs Started	Clearance Approved	Inventory Started	Clearance Approved				
ADOT DOT16-460 (FFY 2016)	Location	202 (Santan Fwy): Dobson Rd - Ray Rd	Target Dates			6/1/15	6/30/16	6/1/15	6/30/16	6/1/15	6/30/16	NA	9/30/16	None
	Work	Construct FMS	Agency Schedule	Initial	9/13/13	9/8/14	7/24/15	11/5/14	7/24/15	11/5/14	10/1/14	NA	9/11/15	
	Project Type	Construction		Current	9/13/13	9/8/14	7/24/15	11/5/14	7/24/15	11/5/14	10/1/14	NA	9/11/15	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	5,940,900		Expected Date	9/13/13	9/8/14	7/24/15	11/5/14	7/24/15	11/5/14	10/1/14	NA	9/11/15	
	Total	6,300,000		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
ADOT DOT16-461 (FFY 2016)	Location	303: Northern Ave - Clearview Blvd	Target Dates			NA	NA	NA	NA	NA	NA	NA	9/30/16	None
	Work	Design FMS	Agency Schedule	Initial	NA	NA	NA	NA	NA	NA	NA	NA	3/1/16	
	Project Type	Design		Current	NA	NA	NA	NA	NA	NA	NA	NA	3/1/16	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Environmental Assessment		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	518,650		Expected Date	NA	NA	NA	NA	NA	NA	NA	NA	3/1/16	
	Total	550,000		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
ADOT DOT16-462 (FFY 2016)	Location	303: Lake Pleasant Rd - I-17	Target Dates			NA	NA	NA	NA	NA	NA	NA	9/30/16	None
	Work	Design FMS	Agency Schedule	Initial	NA	NA	NA	NA	NA	NA	NA	NA	3/1/16	
	Project Type	Design		Current	NA	NA	NA	NA	NA	NA	NA	NA	3/1/16	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Environmental Assessment		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	518,650		Expected Date	NA	NA	NA	NA	NA	NA	NA	NA	3/1/16	
	Total	550,000		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Apache Junction APJ14-402 (FFY 2015)	Location	Ironwood Drive: Broadway Avenue to Apache Trail	Target Dates			6/1/14	6/30/15	6/1/14	6/30/15	6/1/14	6/30/15	NA	9/30/15	None
	Work	Construct Roadway Improvements	Agency Schedule	Initial	2/11/13	2/3/14	9/26/14	3/25/14	11/28/14	2/3/14	11/20/14	6/26/15	8/26/15	
	Project Type	Construction		Current	2/11/13	2/3/14	9/26/14	3/25/14	11/28/14	2/3/14	11/20/14	6/26/15	8/26/15	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
				Expected Date	2/11/13	2/3/14	9/26/14	3/25/14	11/28/14	2/3/14	11/20/14	6/26/15	8/26/15	
	Total	1,134,677		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	

Project Status Report (Sorted by Agency, Year and Project Type)

Project Information			Project Scheduling Information										Notes	
			Category	Design			Environmental		Right-of-Way		IGA Approved	FHWA Author-ization		
				Start	60% Plans Started	PS&E Completed	Tech Docs Started	Clearance Approved	Inventory Started	Clearance Approved				
Apache Junction APJ15-461 (FFY 2015)	Location	City of Apache Junction	Target Dates			NA	NA	NA	NA	NA	NA	9/30/15	None	
	Work	Completion of an ITS Strategic Plan	Agency Schedule	Initial	NA	NA	NA	NA	NA	NA	9/19/14	9/15/15		
	Project Type	Design		Current	NA	NA	NA	NA	NA	NA	9/19/14	9/15/15		
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	Environmental Clearance	Not Applicable		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	CMAQ	141,450		Expected Date	NA	NA	NA	NA	NA	NA	9/19/14	9/15/15		
	Total	160,000		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓		
Apache Junction APJ17-401 (FFY 2017)	Location	Southern Ave, Winchester Rd to Royal Palms Rd; Winchester Rd, Hondo Ave to Southern Ave	Target Dates			6/1/16	6/30/17	6/1/16	6/30/17	6/1/16	6/30/17	NA	9/30/17	None
	Work	Reconstruct sidewalks with ADA compliant ramps and driveways.	Agency Schedule	Initial	NA	6/1/16	6/1/17	12/1/15	12/1/16	12/1/15	12/1/16	12/1/15	7/1/17	
	Project Type	Construction		Current	NA	6/1/16	6/1/17	12/1/15	12/1/16	12/1/15	12/1/16	12/1/15	7/1/17	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	197,604		Expected Date	NA	6/1/16	6/1/17	12/1/15	12/1/16	12/1/15	12/1/16	12/1/15	7/1/17	
	Total	229,548		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Avondale AVN14-107 (FFY 2015)	Location	Central Avenue (in Avondale): Van Buren Street south to Western Avenue	Target Dates			6/1/14	6/30/15	6/1/14	6/30/15	6/1/14	6/30/15	NA	9/30/15	None
	Work	Construct multiuse path	Agency Schedule	Initial	12/1/12	4/30/13	12/26/13	1/30/13	4/30/13	6/30/13	3/28/13	8/29/13	2/24/14	
	Project Type	Construction		Current	12/1/12	4/30/13	2/2/15	10/20/14	12/3/14	6/30/13	12/2/14	8/29/13	2/12/15	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	14.0	22.0	21.0	0.0	22.0	0.0	13.0	
	CMAQ	1,077,405		Expected Date	12/1/12	4/30/13	2/2/15	10/20/14	12/3/14	6/30/13	12/2/14	8/29/13	2/12/15	
	Total	3,327,405		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Avondale AVN14-401C (FFY 2015)	Location	Dysart Rd from Van Buren St to MC85 (Buckeye Rd).	Target Dates			6/1/14	6/30/15	6/1/14	6/30/15	6/1/14	6/30/15	NA	9/30/15	Project is anticipated to authorize as programmed.
	Work	Install ADA compliant sidewalks, ramps, bicycle facilities, pedestrian lighting and rider friendly bus-stop facilities.	Agency Schedule	Initial	5/1/14	9/30/14	5/11/15	11/20/14	12/31/14	5/1/14	5/1/15	5/19/14	7/28/15	
	Project Type	Construction		Current	5/1/14	9/30/14	5/11/15	11/20/14	12/31/14	5/1/14	5/1/15	5/19/14	7/28/15	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	TAP-MAG	840,685		Expected Date	5/1/14	9/30/14	5/11/15	11/20/14	12/31/14	5/1/14	5/1/15	5/19/14	7/28/15	
	Total	941,500		Will Meet Target Dates	NA	✗	✓	✗	✓	✓	✓	✓	✓	

Project Status Report (Sorted by Agency, Year and Project Type)

Project Information			Project Scheduling Information										Notes	
			Category	Design			Environmental		Right-of-Way		IGA Approved	FHWA Author-ization		
				Start	60% Plans Started	PS&E Completed	Tech Docs Started	Clearance Approved	Inventory Started	Clearance Approved				
Avondale AVN15-102 (FFY 2015)	Location	Avondale (Citywide)	Target Dates			NA	6/30/15	NA	6/30/15	NA	NA	NA	9/30/15	None
	Work	Procure and Install Sign Management System and Sign Upgrade	Agency Schedule	Initial	NA	NA	5/1/15	4/1/14	5/1/15	4/1/14	5/1/15	4/1/15	7/30/15	
	Project Type	Procurement		Current	NA	NA	5/1/15	4/1/14	5/1/15	4/1/14	5/1/15	4/1/15	7/30/15	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	HSIP-MAG	222,000		Expected Date	NA	NA	5/1/15	4/1/14	5/1/15	4/1/14	5/1/15	4/1/15	7/30/15	
	Total	222,000		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Avondale AVN15-103 (FFY 2015)	Location	Avondale (Citywide)	Target Dates			NA	6/30/15	NA	6/30/15	NA	NA	NA	9/30/15	Project sponsor has requested to combine this project with another project; This TIP item will be deleted
	Work	Construct Pedestrian Countdown Signals	Agency Schedule	Initial	NA	NA	5/1/15	12/1/14	5/1/15	12/1/14	3/1/15	4/1/15	7/30/15	
	Project Type	Procurement		Current	NA	NA	5/1/15	12/1/14	5/1/15	12/1/14	3/1/15	4/1/15	7/30/15	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Not Applicable		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	HSIP-MAG	105,840		Expected Date	NA	NA	5/1/15	12/1/14	5/1/15	12/1/14	3/1/15	4/1/15	7/30/15	
	Total	105,840		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Avondale AVN15-410 (FFY 2015)	Location	McDowell Road at Dysart Road	Target Dates			NA	NA	NA	NA	NA	NA	NA	9/30/15	None
	Work	Design Intersection Safety Improvements	Agency Schedule	Initial	NA	NA	NA	NA	NA	NA	NA	6/1/15	9/15/15	
	Project Type	Design		Current	NA	NA	NA	NA	NA	NA	NA	6/1/15	9/15/15	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Not Applicable		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	HSIP-MAG	235,750		Expected Date	NA	NA	NA	NA	NA	NA	NA	6/1/15	9/15/15	
	Total	250,000		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Avondale AVN15-441C (FFY 2015)	Location	I-10 and the Agua Fria	Target Dates			6/1/14	6/30/15	6/1/14	6/30/15	6/1/14	6/30/15	NA	9/30/15	Project sponsor has requested to defer the project to 2016
	Work	Construct asphalt path and underpass	Agency Schedule	Initial	4/9/14	2/24/15	3/12/16	3/1/15	12/18/15	1/28/16	3/12/16	6/24/13	5/15/16	
	Project Type	Construction		Current	4/9/14	2/24/15	3/12/16	3/1/15	12/18/15	1/28/16	3/12/16	6/24/13	5/15/16	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	1,264,427		Expected Date	4/9/14	2/24/15	3/12/16	3/1/15	12/18/15	1/28/16	3/12/16	6/24/13	5/15/16	
	Total	1,340,856		Will Meet Target Dates	NA	✗	✗	✗	✗	✗	✗	✗	✓	

Project Status Report (Sorted by Agency, Year and Project Type)

Project Information			Project Scheduling Information										Notes	
			Category	Design			Environmental		Right-of-Way		IGA Approved	FHWA Authorization		
				Start	60% Plans Started	PS&E Completed	Tech Docs Started	Clearance Approved	Inventory Started	Clearance Approved				
Avondale AVN15-461 (FFY 2015)	Location	Dysart Rd: Rancho Santa Fe to Indian School Rd	Target Dates			6/1/14	6/30/15	6/1/14	6/30/15	6/1/14	6/30/15	NA	9/30/15	Project is anticipated to authorize as programmed.
	Work	Procure, construct and install ITS components	Agency Schedule	Initial	NA	5/29/14	3/9/15	11/20/14	12/1/15	NA	2/1/15	NA	5/1/15	
	Project Type	Construction		Current	NA	5/29/14	3/9/15	11/20/14	12/1/15	NA	2/1/15	NA	5/1/15	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	508,579		Expected Date	NA	5/29/14	3/9/15	11/20/14	12/1/15	NA	2/1/15	NA	5/1/15	
	Total	539,320		Will Meet Target Dates	NA	✓	✓	✗	✗	✓	✓	✓	✓	
Avondale AVN16-409 (FFY 2016)	Location	McDowell Rd from Dysart Road to Avondale Boulevard.	Target Dates			6/1/15	6/30/16	6/1/15	6/30/16	6/1/15	6/30/16	6/30/16	9/30/16	The sponsoring agency has requested to defer the project to 2017. With this request, the agency has used up its one time option to defer a project without justification.
	Work	Install fiber communications backbone	Agency Schedule	Initial	NA	6/1/15	6/1/16	6/1/15	6/1/16	6/1/15	6/1/16	6/30/16	9/1/16	
	Project Type	Construction		Current	NA	6/1/16	6/1/17	6/1/16	12/1/17	3/1/16	12/1/17	1/1/17	9/1/17	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	12.0	12.0	12.0	6.0	9.0	6.0	6.0	12.0	
	CMAQ	424,498		Expected Date	NA	6/1/16	6/1/17	6/1/16	12/1/17	3/1/16	12/1/17	1/1/17	9/1/17	
	Total	457,046		Will Meet Target Dates	NA	✗	✗	✗	✗	✗	✗	✗	✗	
Avondale AVN16-410 (FFY 2016)	Location	Avondale (Citywide)	Target Dates			NA	6/30/16	NA	6/30/16	NA	NA	NA	9/30/16	The agency has requested to remove the project from the TIP
	Work	Procure and Install Sign Management System and Sign Upgrade	Agency Schedule	Initial	NA	NA	5/1/15	4/1/14	5/1/15	4/1/14	5/1/15	4/1/16	7/30/16	
	Project Type	Procurement		Current	NA	NA	5/1/15	4/1/14	5/1/15	4/1/14	5/1/15	4/1/16	7/30/16	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	HSIP-MAG	207,000		Expected Date	NA	NA	5/1/15	4/1/14	5/1/15	4/1/14	5/1/15	4/1/16	7/30/16	
	Total	207,000		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Avondale AVN16-412 (FFY 2016)	Location	McDowell Road and Dysart Road (4 Intersections)	Target Dates			NA	6/30/16	NA	6/30/16	NA	NA	NA	9/30/16	None
	Work	Construct Accessible Pedestrian Signal	Agency Schedule	Initial	NA	NA	5/1/15	12/1/14	5/1/15	12/1/14	5/1/15	4/1/16	7/30/16	
	Project Type	Procurement		Current	NA	NA	5/1/15	12/1/14	5/1/15	12/1/14	5/1/15	4/1/16	7/30/16	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	HSIP-MAG	149,904		Expected Date	NA	NA	5/1/15	12/1/14	5/1/15	12/1/14	5/1/15	4/1/16	7/30/16	
	Total	149,904		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	

Project Status Report (Sorted by Agency, Year and Project Type)

Project Information			Project Scheduling Information										Notes	
			Category	Design			Environmental		Right-of-Way		IGA Approved	FHWA Author-ization		
				Start	60% Plans Started	PS&E Completed	Tech Docs Started	Clearance Approved	Inventory Started	Clearance Approved				
Avondale AVN17-406 (FFY 2017)	Location	Van Buren St from the Agua Fria River to 113th Ave.	Target Dates			6/1/16	6/30/17	6/1/16	6/30/17	6/1/16	6/30/17	NA	9/30/17	None
	Work	Construct multi use path with lighting, landscaping, water fountains, and other pedestrian and bicycle amenities.	Agency Schedule	Initial	1/1/16	6/1/16	6/1/17	1/1/16	12/1/16	1/1/16	12/1/16	6/1/16	9/1/16	
	Project Type	Construction		Current	1/1/16	6/1/16	6/1/17	1/1/16	12/1/16	1/1/16	12/1/16	6/1/16	9/1/16	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Not Determined at this time		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	TAP-MAG	2,011,664		Expected Date	1/1/16	6/1/16	6/1/17	1/1/16	12/1/16	1/1/16	12/1/16	6/1/16	9/1/16	
	Total	2,183,260		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Avondale AVN17-470 (FFY 2017)	Location	Avondale (Citywide)	Target Dates			NA	6/30/17	NA	6/30/17	NA	NA	NA	9/30/17	None
	Work	Procure and Install Sign Management System and Sign Upgrade	Agency Schedule	Initial	NA	NA	5/1/15	4/1/14	5/1/17	4/1/14	5/1/17	4/1/17	7/30/17	
	Project Type	Procurement		Current	NA	NA	5/1/15	4/1/14	5/1/17	4/1/14	5/1/17	4/1/17	7/30/17	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	HSIP-MAG	216,000		Expected Date	NA	NA	5/1/15	4/1/14	5/1/17	4/1/14	5/1/17	4/1/17	7/30/17	
	Total	216,000		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Buckeye BKY14-403 (FFY 2015)	Location	Goodyear (Citywide)	Target Dates			NA	6/30/15	NA	6/30/15	NA	NA	NA	9/30/15	The project is been requested to be deferred to 2016 by ADOT with the concurrence of the sponsoring agency
	Work	Procure and Install Sign Management System and Sign Upgrade	Agency Schedule	Initial	NA	NA	6/1/16	12/1/14	6/1/15	NA	6/1/15	9/1/15	8/1/16	
	Project Type	Procurement		Current	NA	NA	6/1/16	12/1/14	6/1/15	NA	6/1/15	9/1/15	8/1/16	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	HSIP-MAG	167,400		Expected Date	NA	NA	6/1/16	12/1/14	6/1/15	NA	6/1/15	9/1/15	8/1/16	
	Total	167,400		Will Meet Target Dates	NA	✓	✗	✓	✓	✓	✓	✓	✗	
Buckeye BKY15-431C (FFY 2015)	Location	Watson Road North of Van Buren to McDowell	Target Dates			6/1/14	6/30/15	6/1/14	6/30/15	6/1/14	6/30/15	NA	9/30/15	None
	Work	Pave dirt road	Agency Schedule	Initial	11/26/13	4/3/14	4/24/15	7/24/14	2/27/15	2/24/14	3/16/15	6/30/15	9/15/15	
	Project Type	Construction		Current	11/26/13	4/3/14	4/24/15	7/24/14	2/27/15	2/24/14	3/16/15	6/30/15	9/15/15	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	964,532		Expected Date	11/26/13	4/3/14	4/24/15	7/24/14	2/27/15	2/24/14	3/16/15	6/30/15	9/15/15	
	Total	1,049,130		Will Meet Target Dates	NA	✓	✓	✗	✓	✓	✓	✓	✓	

Project Status Report (Sorted by Agency, Year and Project Type)

Project Information			Project Scheduling Information										Notes	
			Category	Design			Environmental		Right-of-Way		IGA Approved	FHWA Author-ization		
				Start	60% Plans Started	PS&E Completed	Tech Docs Started	Clearance Approved	Inventory Started	Clearance Approved				
Buckeye BKY17-401 (FFY 2017)	Location	Rainbow Rd: Durango St to Lower Buckeye Rd; Lower Buckeye Rd: Rainbow Rd to Sundance Park	Target Dates			6/1/16	6/30/17	6/1/16	6/30/17	6/1/16	6/30/17	NA	9/30/17	None
	Work	Construct multiuse path	Agency Schedule	Initial	1/31/15	3/31/16	6/1/17	9/30/15	6/30/16	9/30/15	6/30/16	3/1/15	7/1/17	
	Project Type	Construction		Current	1/31/15	3/31/16	6/1/17	9/30/15	6/30/16	9/30/15	6/30/16	3/1/15	7/1/17	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Not Determined at this time		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	392,592		Expected Date	1/31/15	3/31/16	6/1/17	9/30/15	6/30/16	9/30/15	6/30/16	3/1/15	7/1/17	
	Total	441,322		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Buckeye BKY17-402 (FFY 2017)	Location	Watson Road, Durango St to Lower Buckeye Rd	Target Dates			6/1/16	6/30/17	6/1/16	6/30/17	6/1/16	6/30/17	NA	9/30/17	None
	Work	Construct multiuse path	Agency Schedule	Initial	1/31/15	3/31/16	6/1/17	9/30/15	6/30/16	9/30/15	6/30/16	NA	7/1/17	
	Project Type	Construction		Current	1/31/15	3/31/16	6/1/17	9/30/15	6/30/16	9/30/15	6/30/16	NA	7/1/17	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Not Determined at this time		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	302,206		Expected Date	1/31/15	3/31/16	6/1/17	9/30/15	6/30/16	9/30/15	6/30/16	NA	7/1/17	
	Total	330,473		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Buckeye BKY17-403 (FFY 2017)	Location	Lower Buckeye Rd, Watson Rd to Sundance Park	Target Dates			6/1/16	6/30/17	6/1/16	6/30/17	6/1/16	6/30/17	NA	9/30/17	None
	Work	Construct multiuse path	Agency Schedule	Initial	1/31/15	3/31/16	6/1/17	9/30/15	6/30/16	9/30/15	6/30/16	NA	7/1/17	
	Project Type	Construction		Current	1/31/15	3/31/16	6/1/17	9/30/15	6/30/16	9/30/15	6/30/16	NA	7/1/17	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Not Determined at this time		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	388,830		Expected Date	1/31/15	3/31/16	6/1/17	9/30/15	6/30/16	9/30/15	6/30/16	NA	7/1/17	
	Total	422,333		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Cave Creek CVK15-441C (FFY 2015)	Location	Cave Creek Rd: Carefree Hwy to Pima Rd	Target Dates			6/1/14	6/30/15	6/1/14	6/30/15	6/1/14	6/30/15	NA	9/30/15	None
	Work	Construct bike lanes	Agency Schedule	Initial	10/1/13	NA	6/30/15	NA	6/30/14	NA	6/30/15	6/30/15	9/15/15	
	Project Type	Construction		Current	10/1/13	NA	6/30/15	NA	6/30/14	NA	6/30/15	6/30/15	9/15/15	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	2,938,480		Expected Date	10/1/13	NA	6/30/15	NA	6/30/14	NA	6/30/15	6/30/15	9/15/15	
	Total	3,229,420		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	

Project Status Report (Sorted by Agency, Year and Project Type)

Project Information			Project Scheduling Information										Notes	
			Category	Design			Environmental		Right-of-Way		IGA Approved	FHWA Authorization		
				Start	60% Plans Started	PS&E Completed	Tech Docs Started	Clearance Approved	Inventory Started	Clearance Approved				
Chandler CHN15-461 (FFY 2015)	Location	City of Chandler	Target Dates			NA	6/30/15	NA	6/30/15	NA	NA	NA	9/30/15	None
	Work	Procure traffic signal controllers	Agency Schedule	Initial	NA	NA	9/30/15	6/1/14	10/3/14	6/1/14	10/30/14	NA	12/1/14	
	Project Type	Procurement		Current	NA	NA	9/30/15	6/1/14	10/3/14	6/1/14	10/30/14	NA	12/1/14	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	511,766		Expected Date	NA	NA	9/30/15	6/1/14	10/3/14	6/1/14	10/30/14	NA	12/1/14	
	Total	542,700		Will Meet Target Dates	NA	✓	✗	✓	✓	✓	✓	✓	✓	
Chandler CHN16-402 (FFY 2016)	Location	Western Canal Crossing Improvement at UPRR	Target Dates			6/1/15	6/30/16	6/1/15	6/30/16	6/1/15	6/30/16	NA	9/30/16	Project is anticipated to authorize as programmed.
	Work	Construct multiuse path and crossing	Agency Schedule	Initial	12/1/14	1/1/15	6/1/16	6/30/15	6/30/16	1/1/15	6/30/16	NA	9/15/16	
	Project Type	Construction		Current	12/1/14	1/1/15	6/1/16	6/30/15	6/30/16	1/1/15	6/30/16	NA	9/15/16	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	355,275		Expected Date	12/1/14	1/1/15	6/1/16	6/30/15	6/30/16	1/1/15	6/30/16	NA	9/15/16	
	Total	376,750		Will Meet Target Dates	NA	✓	✓	✗	✓	✓	✓	✓	✓	
Chandler CHN16-403 (FFY 2016)	Location	Area bounded by Dobson Rd, Alma School Rd, Elliot Rd and Warner Rd	Target Dates			6/1/15	6/30/16	6/1/15	6/30/16	6/1/15	6/30/16	NA	9/30/16	None
	Work	Pave dirt road	Agency Schedule	Initial	NA	NA	12/31/15	7/1/14	3/31/15	7/1/14	3/31/15	NA	6/30/15	
	Project Type	Construction		Current	NA	NA	12/31/15	7/1/14	3/31/15	7/1/14	3/31/15	NA	6/30/15	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	570,515		Expected Date	NA	NA	12/31/15	7/1/14	3/31/15	7/1/14	3/31/15	NA	6/30/15	
	Total	595,000		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Chandler CHN16-404 (FFY 2016)	Location	Various Locations on Ray, Frye, Price and connection from Frye to Cooper	Target Dates			6/1/15	6/30/16	6/1/15	6/30/16	6/1/15	6/30/16	NA	9/30/16	None
	Work	Construct portions of three different bike lanes on Ray Rd, Frye Rd, Price Rd and related improvements. Add multi-use path to connect Frye Rd. bike ro	Agency Schedule	Initial	12/15/14	2/1/15	2/28/16	5/30/15	5/30/16	2/1/15	1/30/16	NA	3/30/16	
	Project Type	Construction		Current	12/15/14	2/1/15	2/28/16	5/30/15	5/30/16	2/1/15	1/30/16	NA	3/30/16	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	TAP-MAG	231,290		Expected Date	12/15/14	2/1/15	2/28/16	5/30/15	5/30/16	2/1/15	1/30/16	NA	3/30/16	
	Total	260,270		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	

Project Status Report (Sorted by Agency, Year and Project Type)

Project Information			Project Scheduling Information										Notes	
			Category	Design			Environmental		Right-of-Way		IGA Approved	FHWA Authorization		
				Start	60% Plans Started	PS&E Completed	Tech Docs Started	Clearance Approved	Inventory Started	Clearance Approved				
El Mirage ELM14-101 (FFY 2015)	Location	Various Arterial Traffic Signals within City of El Mirage	Target Dates			6/1/14	6/30/15	6/1/14	6/30/15	6/1/14	6/30/15	NA	9/30/15	None
	Work	Construct arterial traffic signal enhancements	Agency Schedule	Initial	NA	6/1/13	1/12/15	9/25/13	9/10/14	6/1/13	9/17/14	1/12/15	9/15/15	
	Project Type	Construction		Current	NA	6/1/13	1/12/15	9/25/13	9/10/14	6/1/13	9/17/14	1/12/15	9/15/15	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	383,495		Expected Date	NA	6/1/13	1/12/15	9/25/13	9/10/14	6/1/13	9/17/14	1/12/15	9/15/15	
	Total	485,300		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Fountain Hills FTH14-101 (FFY 2017)	Location	Shea Blvd. and Downtown Area.	Target Dates			6/1/16	6/30/17	6/1/16	6/30/17	6/1/16	6/30/17	NA	9/30/15	None
	Work	Construct initial deployment of ITS for traffic signals and provide monitoring/control sites at Town Hall and the Street Yard.	Agency Schedule	Initial	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	Project Type	Construction		Current	NA	1/1/16	6/30/17	NA	6/30/16	NA	6/30/17	6/30/17	9/15/17	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	922,616		Expected Date	NA	1/1/16	6/30/17	NA	6/30/16	NA	6/30/17	6/30/17	9/15/17	
	Total	1,212,023		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Fountain Hills FTH14-102 (FFY 2014)	Location	Fountain Hills Blvd, Segundo Dr to Pinto Dr	Target Dates			6/1/13	6/30/14	6/1/13	6/30/14	6/1/13	6/30/14	NA	9/30/14	None
	Work	Construct/Pave Dirt Shoulders	Agency Schedule	Initial	NA	NA	7/1/14	NA	7/1/13	NA	7/1/14	7/1/14	9/30/14	
	Project Type	Construction		Current	NA	NA	7/1/14	NA	7/1/13	NA	7/1/14	7/1/14	9/30/14	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance			Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	255,364		Expected Date	NA	NA	7/1/14	NA	7/1/13	NA	7/1/14	7/1/14	9/30/14	
	Total	270,800		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Fountain Hills FTH14-103 (FFY 2016)	Location	Fountain Hills (Townwide)	Target Dates			NA	NA	NA	NA	NA	NA	NA	9/30/16	None
	Work	Preliminary Engineering for Arterial Street STOP Sign Upgrade	Agency Schedule	Initial	NA	NA	6/1/16	NA	NA	NA	NA	6/1/16	6/1/16	
	Project Type	Design		Current	NA	NA	6/1/16	NA	NA	NA	NA	6/1/16	6/1/16	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	HSIP-MAG	15,000		Expected Date	NA	NA	6/1/16	NA	NA	NA	NA	6/1/16	6/1/16	
	Total	15,000		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	

Project Status Report (Sorted by Agency, Year and Project Type)

Project Information			Project Scheduling Information										Notes	
			Category	Design			Environmental		Right-of-Way		IGA Approved	FHWA Author-ization		
				Start	60% Plans Started	PS&E Completed	Tech Docs Started	Clearance Approved	Inventory Started	Clearance Approved				
Fountain Hills FTH15-101 (FFY 2017)	Location	Fountain Hills (Townwide)	Target Dates			NA	6/30/17	NA	6/30/17	NA	NA	NA	9/30/17	None
	Work	Procure and Install Arterial Street STOP Sign Upgrade	Agency Schedule	Initial	NA	NA	6/1/17	7/1/16	6/1/17	NA	6/1/17	6/1/17	7/1/17	
	Project Type	Procurement		Current	NA	NA	6/1/17	7/1/16	6/1/17	NA	6/1/17	6/1/17	7/1/17	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	HSIP-MAG	31,800		Expected Date	NA	NA	6/1/17	7/1/16	6/1/17	NA	6/1/17	6/1/17	7/1/17	
	Total	31,800		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Gilbert GLB13-904 (FFY 2015)	Location	Pecos Rd.-Greenfield to Power Rd, Power Rd-Pecos to Queen Creek Rd, Germann Rd-Power to Sossaman Rd	Target Dates			NA	6/30/15	NA	6/30/15	NA	NA	NA	9/30/15	None
	Work	Fiber Installation and ITS Components	Agency Schedule	Initial	NA	NA	12/31/14	1/1/14	10/1/14	6/30/15	6/30/15	NA	1/1/15	
	Project Type	Procurement		Current	NA	NA	12/31/14	1/1/14	10/15/14	NA	NA	NA	1/1/15	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	
	CMAQ	137,690		Expected Date	NA	NA	12/31/14	1/1/14	10/15/14	NA	NA	NA	1/1/15	
	Total	194,690		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Gilbert GLB16-401 (FFY 2016)	Location	Northwest Gilbert Area	Target Dates			6/1/15	6/30/16	6/1/15	6/30/16	6/1/15	6/30/16	NA	9/30/16	None
	Work	Fiber Installation and ITS Components, Segment 2.	Agency Schedule	Initial	12/1/14	1/15/15	9/1/15	4/1/15	6/1/15	1/15/15	8/1/15	10/30/14	10/30/15	
	Project Type	Construction		Current	12/1/14	1/15/15	9/1/15	4/1/15	6/1/15	1/15/15	8/1/15	10/30/14	10/30/15	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	1,095,671		Expected Date	12/1/14	1/15/15	9/1/15	4/1/15	6/1/15	1/15/15	8/1/15	10/30/14	10/30/15	
	Total	1,161,980		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Glendale GLN15-101 (FFY 2015)	Location	Glendale (Citywide)	Target Dates			NA	6/30/15	NA	6/30/15	NA	NA	NA	9/30/15	None
	Work	Procure and Install Sign Management System of Local Roads and Sign Upgrade	Agency Schedule	Initial	1/1/15	NA	5/1/15	2/1/15	4/1/15	11/15/14	5/1/15	3/1/15	9/15/15	
	Project Type	Procurement		Current	1/1/15	NA	5/1/15	2/1/15	4/1/15	11/15/14	5/1/15	3/1/15	9/15/15	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	HSIP-MAG	120,000		Expected Date	1/1/15	NA	5/1/15	2/1/15	4/1/15	11/15/14	5/1/15	3/1/15	9/15/15	
	Total	120,000		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	

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Project Information			Project Scheduling Information										Notes	
			Category	Design			Environmental		Right-of-Way		IGA Approved	FHWA Author-ization		
				Start	60% Plans Started	PS&E Completed	Tech Docs Started	Clearance Approved	Inventory Started	Clearance Approved				
Glendale GLN14-101 (FFY 2016)	Location	67th Avenue between Glendale Ave and Cholla Street, near the intersection of 83rd Ave/Maryland	Target Dates			6/1/15	6/30/16	6/1/15	6/30/16	6/1/15	6/30/16	NA	9/30/16	None
	Work	Connect approx. 7 intersections, install 4 CCTV cameras, connect fiber communications infrastructure & add equip. to a public safety bldg.	Agency Schedule	Initial	11/1/03	6/2/13	6/30/14	6/30/13	1/1/14	1/1/13	2/1/14	6/1/14	8/1/14	
	Project Type	Construction		Current	11/1/03	1/1/14	8/1/15	1/1/14	1/15/15	11/1/13	5/1/15	10/16/13	12/1/15	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	
	Environmental Clearance	Environmental Assessment		Months Behind	0.0	8.0	14.0	7.0	14.0	11.0	16.0	0.0	18.0	
	CMAQ	904,164		Expected Date	11/1/03	1/1/14	8/1/15	1/1/14	1/15/15	11/1/13	5/1/15	10/16/13	12/1/15	
	Total	1,081,664		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Glendale GLN14-104RW (FFY 2016)	Location	59th Avenue and Olive	Target Dates			NA	NA	6/1/15	6/30/16	NA	NA	NA	9/30/16	None
	Work	Right-of-way Intersection Safety Improvements	Agency Schedule	Initial	NA	NA	NA	7/1/15	1/15/16	NA	NA	5/27/14	9/15/16	
	Project Type	Right-of-way		Current	NA	NA	NA	7/1/15	1/15/16	NA	NA	5/27/14	9/15/16	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	HSIP-MAG	100,382		Expected Date	NA	NA	NA	7/1/15	1/15/16	NA	NA	5/27/14	9/15/16	
	Total	230,432		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Glendale GLN16-401 (FFY 2016)	Location	Various Locations	Target Dates			6/1/15	6/30/16	6/1/15	6/30/16	6/1/15	6/30/16	NA	9/30/16	None
	Work	Fiber Installation and ITS Components	Agency Schedule	Initial	2/1/15	5/1/15	6/1/16	4/1/15	12/1/15	3/1/15	6/1/16	10/14/14	9/15/16	
	Project Type	Construction		Current	2/1/15	5/1/15	6/1/16	4/1/15	12/1/15	3/1/15	6/1/16	10/14/14	9/15/16	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	904,728		Expected Date	2/1/15	5/1/15	6/1/16	4/1/15	12/1/15	3/1/15	6/1/16	10/14/14	9/15/16	
	Total	959,415		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Glendale GLN16-402 (FFY 2016)	Location	Citywide	Target Dates			6/1/15	6/30/16	6/1/15	6/30/16	6/1/15	6/30/16	NA	9/30/16	None
	Work	Data Collection Station Installation and Database Development	Agency Schedule	Initial	02/01/15	4/1/15	6/1/16	4/1/15	12/1/15	3/1/15	6/1/16	10/14/14	9/15/16	
	Project Type	Construction		Current	2/1/15	4/1/15	6/1/16	4/1/15	12/1/15	3/1/15	6/1/16	10/14/14	9/15/16	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	555,470		Expected Date	2/1/15	4/1/15	6/1/16	4/1/15	12/1/15	3/1/15	6/1/16	10/14/14	9/15/16	
	Total	589,046		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	

Project Status Report (Sorted by Agency, Year and Project Type)

Project Information			Project Scheduling Information										Notes	
			Category	Design			Environmental		Right-of-Way		IGA Approved	FHWA Authorization		
				Start	60% Plans Started	PS&E Completed	Tech Docs Started	Clearance Approved	Inventory Started	Clearance Approved				
Glendale GLN16-403 (FFY 2016)	Location	55th Avenue Widening for Bike Lanes and Sidewalk	Target Dates			6/1/15	6/30/16	6/1/15	6/30/16	6/1/15	6/30/16	NA	9/30/16	Project is anticipated to authorize as programmed.
	Work	Widen roadway to add sidewalk, curb and gutter and bicycle lanes	Agency Schedule	Initial	04/01/13	7/1/15	4/30/16	6/30/15	12/1/15	2/1/15	3/1/16	6/30/14	6/1/16	
	Project Type	Construction		Current	4/1/13	7/1/15	4/30/16	6/30/15	12/1/15	2/1/15	3/1/16	6/30/14	6/1/16	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	159,266		Expected Date	4/1/13	7/1/15	4/30/16	6/30/15	12/1/15	2/1/15	3/1/16	6/30/14	6/1/16	
	Total	404,603		Will Meet Target Dates	NA	✗	✓	✗	✓	✓	✓	✓	✓	
Glendale GLN16-404 (FFY 2016)	Location	Thunderbird Paseo Pathway at Sweetwater Ave, Thunderbird Paseo Pathway at Hearn Rd, Thunderbird Paseo Pathway at 71st Ave, Sk	Target Dates			6/1/15	6/30/16	6/1/15	6/30/16	6/1/15	6/30/16	NA	9/30/16	Project is anticipated to authorize as programmed.
	Work	Construct multiple access points to pathways	Agency Schedule	Initial	4/1/13	7/1/15	4/30/16	6/30/15	12/1/15	2/1/15	3/1/16	6/30/14	6/1/16	
	Project Type	Construction		Current	4/1/13	7/1/15	4/30/16	6/30/15	12/1/15	2/1/15	3/1/16	6/30/14	6/1/16	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	107,832		Expected Date	4/1/13	7/1/15	4/30/16	6/30/15	12/1/15	2/1/15	3/1/16	6/30/14	6/1/16	
	Total	255,332		Will Meet Target Dates	NA	✗	✓	✗	✓	✓	✓	✓	✓	
Glendale GLN16-405 (FFY 2016)	Location	New River North Shared Use Pathway, Patrick Ln to Hillcrest Blvd	Target Dates			6/1/15	6/30/16	6/1/15	6/30/16	6/1/15	6/30/16	NA	9/30/16	None
	Work	Construct multiuse path and cannal crossing	Agency Schedule	Initial	04/01/13	7/1/15	4/30/16	6/30/15	12/1/15	2/1/15	3/1/16	6/4/14	6/1/16	
	Project Type	Construction		Current	4/1/13	7/1/15	4/30/16	6/30/15	12/1/15	2/1/15	3/1/16	6/4/14	6/1/16	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	330,850		Expected Date	4/1/13	7/1/15	4/30/16	6/30/15	12/1/15	2/1/15	3/1/16	6/4/14	6/1/16	
	Total	370,848		Will Meet Target Dates	NA	✗	✓	✗	✓	✓	✓	✓	✓	
Glendale GLN17-401 (FFY 2017)	Location	Maryland Ave, 95th Ave to 99th Ave	Target Dates			6/1/16	6/30/17	6/1/16	6/30/17	6/1/16	6/30/17	NA	9/30/17	None
	Work	Lane Control Signs and Dynamic Message Signs	Agency Schedule	Initial	2/1/15	8/1/15	6/30/17	4/1/15	6/1/16	3/1/15	11/1/16	10/14/14	9/15/17	
	Project Type	Construction		Current	2/1/15	8/1/15	6/30/17	4/1/15	6/1/16	3/1/15	11/1/16	10/14/14	9/15/17	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	1,222,193		Expected Date	2/1/15	8/1/15	6/30/17	4/1/15	6/1/16	3/1/15	11/1/16	10/14/14	9/15/17	
	Total	1,296,069		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	

Project Status Report (Sorted by Agency, Year and Project Type)

Project Information			Project Scheduling Information										Notes	
			Category	Design			Environmental		Right-of-Way		IGA Approved	FHWA Author-ization		
				Start	60% Plans Started	PS&E Completed	Tech Docs Started	Clearance Approved	Inventory Started	Clearance Approved				
Glendale GLN17-402 (FFY 2017)	Location	59th Avenue and Olive	Target Dates			6/1/16	6/30/17	6/1/16	6/30/17	6/1/16	6/30/17	NA	9/30/17	None
	Work	Construct Intersection Safety Improvements	Agency Schedule	Initial	NA	4/1/16	5/1/17	7/1/15	1/15/16	6/1/15	5/1/17	5/27/14	9/15/17	
	Project Type	Construction		Current	NA	4/1/16	5/1/17	7/1/15	1/15/16	6/1/15	5/1/17	5/27/14	9/15/17	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	HSIP-MAG	1,395,146		Expected Date	NA	4/1/16	5/1/17	7/1/15	1/15/16	6/1/15	5/1/17	5/27/14	9/15/17	
	Total	2,893,312		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Glendale GLN17-403 (FFY 2017)	Location	65TH Ave and Bethany Home Rd.	Target Dates			6/1/16	6/30/17	6/1/16	6/30/17	6/1/16	6/30/17	NA	9/30/17	None
	Work	Construct HAWK related improvements -accessible ramps, countdown pedestrian signals, street lighting, and striping.	Agency Schedule	Initial	7/1/15	2/1/16	6/1/17	8/1/15	8/1/16	1/1/16	6/30/17	6/30/17	9/15/17	
	Project Type	Construction		Current	7/1/15	2/1/16	6/1/17	8/1/15	8/1/16	1/1/16	6/30/17	6/30/17	9/15/17	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	TAP-MAG	278,110		Expected Date	7/1/15	2/1/16	6/1/17	8/1/15	8/1/16	1/1/16	6/30/17	6/30/17	9/15/17	
	Total	300,920		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Goodyear GDY14-101 (FFY 2015)	Location	Van Buren Street - Estrella Parkway to Cotton Lane	Target Dates			6/1/14	6/30/15	6/1/14	6/30/15	6/1/14	6/30/15	NA	9/30/15	Project is anticipated to authorize as programmed.
	Work	Install Signal Communications and ITS Components	Agency Schedule	Initial	1/1/13	2/15/15	6/20/15	7/1/14	2/1/15	12/1/13	12/1/14	6/20/15	NA	
	Project Type	Construction		Current	1/1/13	6/30/14	2/1/15	2/1/15	3/1/15	12/1/13	3/1/15	6/30/14	4/1/15	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	8.0	5.0	0.0	0.0	0.0	0.0	12.0	0.0	
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	8.0	1.0	0.0	3.0	0.0	0.0	
	CMAQ	749,164		Expected Date	1/1/13	6/30/14	2/1/15	2/1/15	3/1/15	12/1/13	3/1/15	6/30/14	4/1/15	
	Total	794,448		Will Meet Target Dates	NA	✗	✓	✗	✓	✓	✓	✓	✓	
Goodyear GDY15-461 (FFY 2015)	Location	SR303: McDowell Rd to Camelback	Target Dates			NA	6/30/15	NA	6/30/15	NA	NA	NA	9/30/15	None
	Work	Procure and install fiber and switch hardware	Agency Schedule	Initial	1/1/14	9/1/14	2/1/15	6/1/14	3/1/15	1/1/14	3/1/15	6/1/14	4/1/15	
	Project Type	Procurement		Current	1/1/14	9/1/14	2/1/15	6/1/14	3/1/15	1/1/14	3/1/15	6/1/14	4/1/15	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	219,876		Expected Date	1/1/14	9/1/14	2/1/15	6/1/14	3/1/15	1/1/14	3/1/15	6/1/14	4/1/15	
	Total	233,167		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	

Project Status Report (Sorted by Agency, Year and Project Type)

Project Information			Project Scheduling Information										Notes	
			Category	Design			Environmental		Right-of-Way		IGA Approved	FHWA Authorization		
				Start	60% Plans Started	PS&E Completed	Tech Docs Started	Clearance Approved	Inventory Started	Clearance Approved				
Goodyear GDY16-406 (FFY 2016)	Location	Goodyear (Citywide)	Target Dates			NA	6/30/16	NA	6/30/16	NA	NA	NA	9/30/16	None
	Work	Procure and Install Sign Management System and Sign Upgrade	Agency Schedule	Initial	NA	NA	6/1/16	12/1/14	6/1/15	NA	6/1/15	9/1/15	8/1/16	
	Project Type	Procurement		Current	NA	NA	6/1/16	12/1/14	6/1/15	NA	6/1/15	9/1/15	8/1/16	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	HSP-MAG	75,000		Expected Date	NA	NA	6/1/16	12/1/14	6/1/15	NA	6/1/15	9/1/15	8/1/16	
	Total	75,000		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Goodyear GDY17-402 (FFY 2017)	Location	Various locations	Target Dates			NA	6/30/17	NA	6/30/17	NA	NA	NA	9/30/17	None
	Work	Fiber Installation and Signal Communications Hardware	Agency Schedule	Initial	10/1/15	4/1/16	10/1/16	12/1/15	6/1/16	10/1/15	8/1/16	6/1/14	1/1/17	
	Project Type	Procurement		Current	10/1/15	4/1/16	10/1/16	12/1/15	6/1/16	10/1/15	8/1/16	6/1/14	1/1/17	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	820,001		Expected Date	10/1/15	4/1/16	10/1/16	12/1/15	6/1/16	10/1/15	8/1/16	6/1/14	1/1/17	
	Total	869,567		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Maricopa (City) MAR15-402 (FFY 2015)	Location	MCG Highway: Porter Road to White and Parker	Target Dates			6/1/14	6/30/15	6/1/14	6/30/15	6/1/14	6/30/15	NA	9/30/15	Defer to 2018 contingent upon completion of a finding of Air Quality Conformity
	Work	Construct Roadway Widening	Agency Schedule	Initial	NA	NA	NA	NA	NA	NA	NA	2/13/13	NA	
	Project Type	Construction		Current	NA	NA	NA	NA	NA	NA	NA	2/13/13	NA	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	STP-MAG	540,000		Expected Date	NA	NA	NA	NA	NA	NA	NA	2/13/13	NA	
	Total	3,548,000		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Maricopa (City) MAR14-407D2 (FFY 2015)	Location	Hartman Road from Maricopa Casa Grande Highway to approximately 1.5 miles north.	Target Dates			NA	NA	NA	NA	NA	NA	NA	9/30/15	None
	Work	ADOT Design Review Fees	Agency Schedule	Initial	NA	NA	NA	NA	NA	NA	NA	3/1/15	4/1/15	
	Project Type	Design		Current	NA	NA	NA	NA	NA	NA	NA	3/1/15	4/1/15	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Not Applicable		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ-2.5	28,290		Expected Date	NA	NA	NA	NA	NA	NA	NA	3/1/15	4/1/15	
	Total	30,000		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	

Project Status Report (Sorted by Agency, Year and Project Type)

Project Information			Project Scheduling Information										Notes	
			Category	Design			Environmental		Right-of-Way		IGA Approved	FHWA Author-ization		
				Start	60% Plans Started	PS&E Completed	Tech Docs Started	Clearance Approved	Inventory Started	Clearance Approved				
Maricopa (City) MAR15-470 (FFY 2015)	Location	Maricopa (Citywide)	Target Dates										None	
	Work	Preliminary Engineering for Sign Management System and Sign Upgrade	Agency Schedule	Initial	NA	NA	6/1/15	1/1/15	6/1/15	NA	NA	6/1/15		6/1/15
	Project Type	Design		Current	NA	NA	6/1/15	1/1/15	6/1/15	NA	NA	6/1/15		6/1/15
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0
	HSIP-MAG	188,500		Expected Date	NA	NA	6/1/15	1/1/15	6/1/15	NA	NA	6/1/15		6/1/15
	Total	188,500		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓		✓
Maricopa (City) MAR15-407 (FFY 2016)	Location	Hartman Road from Maricopa Casa Grande Highway to approximately 1.5 miles north.	Target Dates										Project is anticipated to authorize as programmed.	
	Work	Pave Unpaved Roadway.	Agency Schedule	Initial	4/1/15	6/1/15	6/1/16	6/1/15	9/1/15	1/1/15	9/1/16	3/1/15		9/15/16
	Project Type	Construction		Current	4/1/15	6/1/15	6/1/16	6/1/15	9/1/15	1/1/15	9/1/16	3/1/15		9/15/16
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0
	CMAQ-2.5	501,232		Expected Date	4/1/15	6/1/15	6/1/16	6/1/15	9/1/15	1/1/15	9/1/16	3/1/15		9/15/16
	Total	531,529		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✗	✓		✓
Maricopa (City) MAR16-470 (FFY 2016)	Location	Maricopa (Citywide)	Target Dates										None	
	Work	Procure and Install Sign Management System and Sign Upgrade	Agency Schedule	Initial	NA	NA	6/1/16	6/1/15	6/1/16	6/1/15	6/1/15	6/1/15		9/1/15
	Project Type	Procurement		Current	NA	NA	6/1/16	6/1/15	6/1/16	6/1/15	6/1/15	6/1/15		9/1/15
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0
	HSIP-MAG	241,800		Expected Date	NA	NA	6/1/16	6/1/15	6/1/16	6/1/15	6/1/15	6/1/15		9/1/15
	Total	241,800		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓		✓
Maricopa County MMA14-103 (FFY 2015)	Location	Various Low Volume Roads	Target Dates										Sponsoring agency has requested to defer the project to 2016	
	Work	Construct/Pave Dirt Roads	Agency Schedule	Initial	NA	6/20/13	10/17/14	6/20/13	11/19/14	6/20/13	12/30/15	NA		5/15/16
	Project Type	Construction		Current	NA	6/20/13	10/17/14	6/20/13	11/19/14	6/20/13	12/30/15	NA		5/15/16
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0
	Environmental Clearance	Not Determined at this time		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0
	CMAQ	1,117,455		Expected Date	NA	6/20/13	10/17/14	6/20/13	11/19/14	6/20/13	12/30/15	NA		5/15/16
	Total	1,185,000		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✗	✓		✗

Project Status Report (Sorted by Agency, Year and Project Type)

Project Information			Project Scheduling Information										Notes	
			Category	Design			Environmental		Right-of-Way		IGA Approved	FHWA Author-ization		
				Start	60% Plans Started	PS&E Completed	Tech Docs Started	Clearance Approved	Inventory Started	Clearance Approved				
Maricopa County MMA15-403 (FFY 2015)	Location	Countywide at Clovis Campbell, Loma Linda & EAGLE College Prep Elementary Schools	Target Dates			NA	6/30/15	NA	6/30/15	NA	NA	NA	9/30/15	None
	Work	Purchase educational materials, incentives and services	Agency Schedule	Initial	NA	NA	NA	11/1/14	6/1/15	NA	NA	6/1/15	9/15/15	
	Project Type	Procurement		Current	NA	NA	NA	11/1/14	6/1/15	NA	NA	6/1/15	9/15/15	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	TAP-MAG	40,548		Expected Date	NA	NA	NA	11/1/14	6/1/15	NA	NA	6/1/15	9/15/15	
	Total	44,999		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Maricopa County MMA15-404 (FFY 2015)	Location	Countywide at Madison Rose, Madison Heights & Joseph Zito Elementary Schools	Target Dates			NA	6/30/15	NA	6/30/15	NA	NA	NA	9/30/15	None
	Work	Purchase educational materials, incentives and services	Agency Schedule	Initial	NA	NA	NA	11/1/14	6/1/15	NA	NA	6/1/15	9/15/15	
	Project Type	Procurement		Current	NA	NA	NA	11/1/14	6/1/15	NA	NA	6/1/15	9/15/15	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	TAP-MAG	40,548		Expected Date	NA	NA	NA	11/1/14	6/1/15	NA	NA	6/1/15	9/15/15	
	Total	44,999		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Maricopa County MMA15-441C (FFY 2015)	Location	McDowell Rd: 76th St to Usery Pass Rd	Target Dates			6/1/14	6/30/15	6/1/14	6/30/15	6/1/14	6/30/15	NA	9/30/15	None
	Work	Construct bike lanes	Agency Schedule	Initial	NA	3/22/12	11/15/14	9/30/13	6/30/14	4/12/13	12/31/14	NA	1/15/15	
	Project Type	Construction		Current	NA	3/22/12	11/15/14	9/30/13	6/30/14	4/12/13	12/31/14	NA	1/15/15	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	556,747		Expected Date	NA	3/22/12	11/15/14	9/30/13	6/30/14	4/12/13	12/31/14	NA	1/15/15	
	Total	628,667		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Maricopa County MMA15-434C (FFY 2015)	Location	New River Area	Target Dates			6/1/14	6/30/15	6/1/14	6/30/15	6/1/14	6/30/15	NA	9/30/15	Sponsoring agency has requested to defer the project to 2016
	Work	Pave seven various dirt roads (Phase 1)	Agency Schedule	Initial	NA	6/30/14	4/1/15	12/19/14	2/13/15	6/20/13	3/25/16	NA	5/30/16	
	Project Type	Construction		Current	NA	6/30/14	4/1/15	12/19/14	2/13/15	6/20/13	3/25/16	NA	5/30/16	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	1,072,645		Expected Date	NA	6/30/14	4/1/15	12/19/14	2/13/15	6/20/13	3/25/16	NA	5/30/16	
	Total	1,137,481		Will Meet Target Dates	NA	✗	✓	✗	✓	✓	✗	✓	✗	

Project Status Report (Sorted by Agency, Year and Project Type)

Project Information			Project Scheduling Information										Notes	
			Category	Design			Environmental		Right-of-Way		IGA Approved	FHWA Author-ization		
				Start	60% Plans Started	PS&E Completed	Tech Docs Started	Clearance Approved	Inventory Started	Clearance Approved				
Maricopa County MMA15-436C (FFY 2015)	Location	Rockaway Hills Drive, beginning of Maintenance to End of Maintenance	Target Dates			6/1/14	6/30/15	6/1/14	6/30/15	6/1/14	6/30/15	NA	9/30/15	Sponsoring agency has requested to defer the project to 2016
	Work	Pave dirt road	Agency Schedule	Initial	NA	6/20/13	3/1/16	6/20/13	3/15/15	6/20/13	2/1/16	NA	6/1/16	
	Project Type	Construction		Current	NA	6/20/13	3/1/16	6/20/13	3/15/15	6/20/13	2/1/16	NA	6/1/16	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Not Determined at this time		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	235,750		Expected Date	NA	6/20/13	3/1/16	6/20/13	3/15/15	6/20/13	2/1/16	NA	6/1/16	
	Total	250,000		Will Meet Target Dates	NA	✓	✗	✓	✓	✓	✗	✓	✗	
Maricopa County MMA15-461 (FFY 2015)	Location	Bell Road	Target Dates			NA	6/30/15	NA	6/30/15	NA	NA	NA	9/30/15	None
	Work	Bell Road Adaptive Signal Control Technology (ASCT) Deployment	Agency Schedule	Initial	NA	10/8/14	4/30/15	10/24/14	2/20/15	2/2/15	4/17/15	12/5/14	6/30/15	
	Project Type	Procurement		Current	NA	10/8/14	4/30/15	10/24/14	2/20/15	2/2/15	4/17/15	12/5/14	6/30/15	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	2,315,065		Expected Date	NA	10/8/14	4/30/15	10/24/14	2/20/15	2/2/15	4/17/15	12/5/14	6/30/15	
	Total	2,455,000		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Maricopa County MMA15-434C2 (FFY 2016)	Location	New River Area	Target Dates			6/1/15	6/30/16	6/1/15	6/30/16	6/1/15	6/30/16	NA	9/30/16	The sponsoring agency has requestd to defer the project to 2016
	Work	Pave seven various dirt roads (Phase 2)	Agency Schedule	Initial	1/1/14	10/31/14	10/13/15	3/2/15	5/26/15	1/30/15	6/22/16	NA	8/15/16	
	Project Type	Construction		Current	1/1/14	10/31/14	10/13/15	3/2/15	5/26/15	1/30/15	6/22/16	NA	8/15/16	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	1,001,955		Expected Date	1/1/14	10/31/14	10/13/15	3/2/15	5/26/15	1/30/15	6/22/16	NA	8/15/16	
	Total	1,062,519		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Maricopa County MMA16-401 (FFY 2016)	Location	McLellan from 103rd Street to Signal Butte Road and 104th Street from beginning of maintenance to McLellan Road	Target Dates			6/1/15	6/30/16	6/1/15	6/30/16	6/1/15	6/30/16	NA	9/30/16	Sponsoring agency has requested to defer the project to 2017
	Work	Pave dirt road	Agency Schedule	Initial	NA	7/20/14	2/1/17	7/15/14	8/14/15	7/1/14	10/14/16	NA	3/15/17	
	Project Type	Construction		Current	NA	7/20/14	2/1/17	7/15/14	8/14/15	7/1/14	10/14/16	NA	3/15/17	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	452,640		Expected Date	NA	7/20/14	2/1/17	7/15/14	8/14/15	7/1/14	10/14/16	NA	3/15/17	
	Total	480,000		Will Meet Target Dates	NA	✓	✗	✓	✓	✓	✗	✓	✗	

Project Status Report (Sorted by Agency, Year and Project Type)

Project Information			Project Scheduling Information										Notes	
			Category	Design			Environmental		Right-of-Way		IGA Approved	FHWA Author-ization		
				Start	60% Plans Started	PS&E Completed	Tech Docs Started	Clearance Approved	Inventory Started	Clearance Approved				
Maricopa County MMA17-401 (FFY 2017)	Location	Various	Target Dates			6/1/16	6/30/17	6/1/16	6/30/17	6/1/16	6/30/17	NA	9/30/17	None
	Work	Fiber Installation and ITS Software Upgrade	Agency Schedule	Initial	10/1/14	4/2/15	5/1/16	4/1/15	1/1/16	10/1/14	3/1/16	5/1/15	6/30/16	
	Project Type	Construction		Current	10/1/14	4/2/15	5/1/16	4/1/15	1/1/16	10/1/14	3/1/16	5/1/15	6/30/16	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	429,988		Expected Date	10/1/14	4/2/15	5/1/16	4/1/15	1/1/16	10/1/14	3/1/16	5/1/15	6/30/16	
	Total	455,979		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Maricopa County MMA17-402 (FFY 2017)	Location	Riggs Rd, Sun Lakes Blvd to Arizona Ave and Alma School Rd, Chandler Heights Blvd to Riggs Rd.	Target Dates			6/1/16	6/30/17	6/1/16	6/30/17	6/1/16	6/30/17	NA	9/30/17	None
	Work	Regional Community Network New Connections	Agency Schedule	Initial	10/1/14	4/2/15	5/1/16	4/1/15	1/1/16	10/1/14	3/1/16	5/1/15	6/30/16	
	Project Type	Construction		Current	10/1/14	4/2/15	5/1/16	4/1/15	1/1/16	10/1/14	3/1/16	5/1/15	6/30/16	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	734,295		Expected Date	10/1/14	4/2/15	5/1/16	4/1/15	1/1/16	10/1/14	3/1/16	5/1/15	6/30/16	
	Total	778,680		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Maricopa County MMA17-403 (FFY 2017)	Location	10th Street, Dove Valley Road to Paint Your Wagon Trail and Dove Valley Road, 12th Street to 14th Street	Target Dates			6/1/16	6/30/17	6/1/16	6/30/17	6/1/16	6/30/17	NA	9/30/17	None
	Work	Pave dirt road	Agency Schedule	Initial	1/1/09	7/1/15	6/30/17	3/30/16	3/30/17	3/30/16	5/30/17	NA	6/30/17	
	Project Type	Construction		Current	1/1/09	7/1/15	6/30/17	3/30/16	3/30/17	3/30/16	5/30/17	NA	6/30/17	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	1,112,740		Expected Date	1/1/09	7/1/15	6/30/17	3/30/16	3/30/17	3/30/16	5/30/17	NA	6/30/17	
	Total	1,180,000		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Maricopa County MMA17-404 (FFY 2017)	Location	31st Avenue from Olney Avenue to McNeil Street, Olney Avenue from Beginning of Maintenance to 31st Avenue, 44th Avenue from E	Target Dates			6/1/16	6/30/17	6/1/16	6/30/17	6/1/16	6/30/17	NA	9/30/17	None
	Work	Pave dirt road	Agency Schedule	Initial	1/1/09	7/1/15	6/30/17	3/30/16	3/30/17	3/30/16	5/30/17	NA	6/30/17	
	Project Type	Construction		Current	1/1/09	7/1/15	6/30/17	3/30/16	3/30/17	3/30/16	5/30/17	NA	6/30/17	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	792,120		Expected Date	1/1/09	7/1/15	6/30/17	3/30/16	3/30/17	3/30/16	5/30/17	NA	6/30/17	
	Total	840,000		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	

Project Status Report (Sorted by Agency, Year and Project Type)

Project Information			Project Scheduling Information										Notes	
			Category	Design			Environmental		Right-of-Way		IGA Approved	FHWA Author-ization		
				Start	60% Plans Started	PS&E Completed	Tech Docs Started	Clearance Approved	Inventory Started	Clearance Approved				
Mesa MES11-111C2 (FFY 2015)	Location	Porter Park Pathway: Mesa Drive and 8th Street near the vicinity of Kino Junior High	Target Dates			6/14/15	6/30/14	6/1/14	6/30/15	6/1/14	6/30/15	NA	9/30/15	None
	Work	Construct paved shared use path	Agency Schedule	Initial	1/31/11	9/27/13	1/26/15	7/3/13	10/15/14	6/12/13	12/14/14	NA	1/26/15	
	Project Type	Construction		Current	1/31/11	9/27/13	1/26/15	7/3/13	10/15/14	6/12/13	12/14/14	NA	1/26/15	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	TA-MAG	1,358,348		Expected Date	1/31/11	9/27/13	1/26/15	7/3/13	10/15/14	6/12/13	12/14/14	NA	1/26/15	
	Total	1,440,454		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Mesa MES15-441C (FFY 2015)	Location	Rio Salado Segment 3: SR101 to Wrigleyville West Entrance	Target Dates			6/1/14	6/30/15	6/1/14	6/30/15	6/1/14	6/30/15	NA	9/30/15	None
	Work	Construct multi-use pathway	Agency Schedule	Initial	2/11/13	10/6/14	5/31/14	9/23/13	12/1/14	8/5/13	4/25/15	3/31/15	6/30/15	
	Project Type	Construction		Current	2/11/13	10/6/14	5/31/14	9/23/13	12/1/14	8/5/13	4/25/15	3/31/15	6/30/15	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	999,999		Expected Date	2/11/13	10/6/14	5/31/14	9/23/13	12/1/14	8/5/13	4/25/15	3/31/15	6/30/15	
	Total	1,549,800		Will Meet Target Dates	NA	✗	✓	✓	✓	✓	✓	✓	✓	
Mesa MES15-461 (FFY 2015)	Location	City of Mesa (Citywide)	Target Dates			NA	6/30/15	NA	6/30/15	NA	NA	NA	9/30/15	None
	Work	Procure: Radio Communications Upgrade	Agency Schedule	Initial	NA	NA	5/18/15	10/13/14	3/2/15	NA	6/30/15	NA	6/1/15	
	Project Type	Procurement		Current	NA	NA	5/18/15	10/13/14	3/2/15	NA	6/30/15	NA	6/1/15	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	233,864		Expected Date	NA	NA	5/18/15	10/13/14	3/2/15	NA	6/30/15	NA	6/1/15	
	Total	248,000		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Mesa MES16-401 (FFY 2016)	Location	Various Locations	Target Dates			NA	NA	NA	NA	NA	NA	NA	9/30/16	None
	Work	Procure and Install: East Valley Arterial Congestion Monitoring: Wireless detectors.	Agency Schedule	Initial	11/3/14	NA	NA	NA	NA	NA	NA	NA	9/15/16	
	Project Type	Design		Current	11/3/14	NA	NA	NA	NA	NA	NA	NA	9/15/16	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Not Determined at this time		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	655,385		Expected Date	11/3/14	NA	NA	NA	NA	NA	NA	NA	9/15/16	
	Total	695,000		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	

Project Status Report (Sorted by Agency, Year and Project Type)

Project Information			Project Scheduling Information										Notes	
			Category	Design			Environmental		Right-of-Way		IGA Approved	FHWA Author-ization		
				Start	60% Plans Started	PS&E Completed	Tech Docs Started	Clearance Approved	Inventory Started	Clearance Approved				
Mesa MES16-402 (FFY 2016)	Location	Citywide	Target Dates			6/1/15	6/30/16	6/1/15	6/30/16	6/1/15	6/30/16	NA	9/30/16	None
	Work	Integrate 911 Data in RADS to Support Incident Management	Agency Schedule	Initial	12/8/14	3/2/15	1/31/16	8/3/15	11/30/15	12/8/14	11/30/15	NA	3/1/16	
	Project Type	Construction		Current	12/8/14	3/2/15	1/31/16	8/3/15	11/30/15	12/8/14	11/30/15	NA	3/1/16	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	56,580		Expected Date	12/8/14	3/2/15	1/31/16	8/3/15	11/30/15	12/8/14	11/30/15	NA	3/1/16	
	Total	60,000		Will Meet Target Dates	NA	✓	✓	✗	✓	✓	✓	✓	✓	
Mesa MES16-404 (FFY 2016)	Location	Rio Salado Segment 4 (Wrigleyville West connection to Dobson Road/SR 202 MP 11)	Target Dates			6/1/15	6/30/16	6/1/15	6/30/16	6/1/15	6/30/16	NA	9/30/16	None
	Work	Construct multi use path.	Agency Schedule	Initial	2/24/14	10/6/14	5/20/15	5/28/14	12/1/14	NA	5/1/15	NA	6/30/15	
	Project Type	Construction		Current	2/24/14	10/6/14	5/20/15	5/28/14	12/1/14	NA	5/1/15	NA	6/30/15	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	TAP-MAG	1,585,674		Expected Date	2/24/14	10/6/14	5/20/15	5/28/14	12/1/14	NA	5/1/15	NA	6/30/15	
	Total	1,724,108		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Paradise Valley PVY15-101 (FFY 2015)	Location	Paradise Valley (Townwide)	Target Dates			NA	NA	NA	NA	NA	NA	NA	9/30/15	None
	Work	Preliminary Engineering for Sign Management System and Sign Upgrade	Agency Schedule	Initial	NA	NA	NA	NA	NA	NA	NA	5/1/15	9/15/15	
	Project Type	Design		Current	NA	NA	NA	NA	NA	NA	NA	5/1/15	9/15/15	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Not Applicable		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	HSIP-MAG	30,000		Expected Date	NA	NA	NA	NA	NA	NA	NA	5/1/15	9/15/15	
	Total	30,000		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Paradise Valley PVY16-401 (FFY 2016)	Location	Paradise Valley (Townwide)	Target Dates			NA	6/30/16	NA	6/30/16	NA	NA	NA	9/30/16	None
	Work	Procure and Install Sign Management System and Sign Upgrade	Agency Schedule	Initial	NA	NA	5/1/16	11/1/15	5/1/16	11/1/15	5/1/16	5/1/16	9/15/16	
	Project Type	Procurement		Current	NA	NA	5/1/16	11/1/15	5/1/16	11/1/15	5/1/16	5/1/16	9/15/16	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	HSIP-MAG	190,234		Expected Date	NA	NA	5/1/16	11/1/15	5/1/16	11/1/15	5/1/16	5/1/16	9/15/16	
	Total	190,234		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	

Project Status Report (Sorted by Agency, Year and Project Type)

Project Information			Project Scheduling Information										Notes	
			Category	Design			Environmental		Right-of-Way		IGA Approved	FHWA Author-ization		
				Start	60% Plans Started	PS&E Completed	Tech Docs Started	Clearance Approved	Inventory Started	Clearance Approved				
Peoria PEO13-102 (FFY 2015)	Location	Lake Pleasant Parkway: L303 to SR74	Target Dates			6/1/14	6/30/15	6/1/14	6/30/15	6/1/14	6/30/15	NA	9/30/15	None
	Work	Pave Unpaved Shoulders	Agency Schedule	Initial	7/1/12	10/1/12	9/1/13	6/30/12	5/1/13	6/1/12	3/1/13	6/2/13	6/2/13	
	Project Type	Construction		Current	7/1/12	5/1/14	3/1/15	8/30/13	10/1/14	6/1/12	3/1/14	5/1/14	6/2/14	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	21.0	20.0	15.0	19.0	0.0	13.0	12.0	13.0	
	CMAQ	401,983		Expected Date	7/1/12	5/1/14	3/1/15	8/30/13	10/1/14	6/1/12	3/1/14	5/1/14	6/2/14	
	Total	541,983		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Peoria PEO16-401 (FFY 2016)	Location	75th Ave, 2,500 ft north of Greenway to Paradise Ln; Paradise Ln, 75th Ave to 77th Ave	Target Dates			NA	NA	NA	NA	NA	NA	NA	9/30/16	None
	Work	Traffic Signal Communications Deployment	Agency Schedule	Initial	NA	8/1/15	6/1/16	4/1/15	3/1/16	4/1/15	6/1/15	2/1/15	7/1/16	
	Project Type	Design		Current	NA	8/1/15	6/1/16	4/1/15	3/1/16	4/1/15	6/1/15	2/1/15	7/1/16	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Environmental Assessment		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	206,772		Expected Date	NA	8/1/15	6/1/16	4/1/15	3/1/16	4/1/15	6/1/15	2/1/15	7/1/16	
	Total	219,271		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Phoenix PHX13-901 (FFY 2015)	Location	Nevitt Park and Western Canal (northwest of 46th St and Vineyard Rd)	Target Dates			6/1/14	6/30/15	6/1/14	6/30/15	6/1/14	6/30/15	NA	9/30/15	Project is anticipated to authorize as programmed.
	Work	Nevitt park Bicycle & Pedestrian Bridge Crossing: Construction Phase	Agency Schedule	Initial	7/1/14	5/1/13	6/30/15	10/1/13	6/30/14	3/1/13	6/30/15	NA	9/15/15	
	Project Type	Construction		Current	7/1/14	11/10/14	6/1/15	10/1/14	3/1/15	7/1/14	6/1/15	NA	9/15/15	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	1.0	0.0	0.0	0.0	1.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	20.0	0.0	13.0	9.0	18.0	0.0	0.0	0.0	
	CMAQ	300,395		Expected Date	7/1/14	11/10/14	6/1/15	10/1/14	3/1/15	7/1/14	6/1/15	NA	9/15/15	
	Total	478,500		Will Meet Target Dates	NA	✗	✓	✓	✓	✗	✓	✓	✓	
Phoenix PHX13-901RW (FFY 2015)	Location	Nevitt Park and Western Canal (northwest of 46th St and Vineyard Rd)	Target Dates			NA	NA	6/1/14	6/30/15	NA	NA	NA	9/30/15	Project is anticipated to authorize as programmed.
	Work	Nevitt park Bicycle & Pedestrian Bridge Crossing: ROW Phase	Agency Schedule	Initial	7/1/14	11/10/14	6/30/15	10/1/14	3/1/15	7/1/14	6/1/15	NA	9/15/15	
	Project Type	Construction		Current	7/1/14	11/10/14	6/30/15	10/1/14	3/1/15	7/1/14	6/1/15	NA	9/15/15	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	26,826		Expected Date	7/1/14	11/10/14	6/30/15	10/1/14	3/1/15	7/1/14	6/1/15	NA	9/15/15	
	Total	46,075		Will Meet Target Dates	NA	✓	✓	✗	✓	✓	✓	✓	✓	

Project Status Report (Sorted by Agency, Year and Project Type)

Project Information			Project Scheduling Information										Notes	
			Category	Design			Environmental		Right-of-Way		IGA Approved	FHWA Author-ization		
				Start	60% Plans Started	PS&E Completed	Tech Docs Started	Clearance Approved	Inventory Started	Clearance Approved				
Phoenix PHX14-101 (FFY 2015)	Location	Indian School Road: Grand Canal to 16th Street	Target Dates			6/1/14	6/30/15	6/1/14	6/30/15	6/1/14	6/30/15	NA	9/30/15	Project is anticipated to authorize as programmed.
	Work	Construct multi-use pathway; and multi-use bridge over the Grand Canal.	Agency Schedule	Initial	5/1/12	9/1/13	6/30/14	3/1/13	NA	11/1/13	2/1/14	NA	6/1/14	
	Project Type	Construction		Current	5/1/12	3/2/14	10/1/14	2/14/14	7/28/14	7/28/14	6/1/15	NA	6/1/15	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance			Months Behind	0.0	7.0	4.0	13.0	0.0	10.0	18.0	0.0	13.0	
	CMAQ	873,422		Expected Date	5/1/12	3/2/14	10/1/14	2/14/14	7/28/14	7/28/14	6/1/15	NA	6/1/15	
	Total	2,208,422		Will Meet Target Dates	NA	✓	✓	✓	✓	✗	✓	✓	✓	
Phoenix PHX15-407 (FFY 2015)	Location	Desert Foothills Parkway 0.09 mi. north of Thistle Landing Dr; and Central Avenue at Olympic	Target Dates			NA	6/30/15	NA	6/30/15	NA	NA	NA	9/30/15	None
	Work	Construct two HAWKS.	Agency Schedule	Initial	11/1/14	1/1/15	6/1/15	12/1/14	3/31/15	12/1/14	3/1/15	NA	9/15/15	
	Project Type	Procurement		Current	11/1/14	1/1/15	6/1/15	12/1/14	3/31/15	12/1/14	3/1/15	NA	9/15/15	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	TAP-MAG	499,771		Expected Date	11/1/14	1/1/15	6/1/15	12/1/14	3/31/15	12/1/14	3/1/15	NA	9/15/15	
	Total	575,355		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Phoenix PHX15-431C (FFY 2015)	Location	Phoenix Citywide Alleys	Target Dates			6/1/14	6/30/15	6/1/14	6/30/15	6/1/14	6/30/15	NA	9/30/15	None
	Work	Dust-Proof Unstabilized Alleys	Agency Schedule	Initial	1/30/13	NA	6/30/15	1/30/14	1/31/14	1/30/14	6/30/15	NA	9/15/15	
	Project Type	Construction		Current	1/30/13	NA	6/30/15	1/30/14	1/31/14	1/30/14	6/30/15	NA	9/15/15	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	1,232,662		Expected Date	1/30/13	NA	6/30/15	1/30/14	1/31/14	1/30/14	6/30/15	NA	9/15/15	
	Total	1,472,662		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Phoenix PHX15-441C (FFY 2015)	Location	Roosevelt Street	Target Dates			6/1/14	6/30/15	6/1/14	6/30/15	6/1/14	6/30/15	NA	9/30/15	Project is anticipated to authorize as programmed.
	Work	Construct bike and pedestrian improvements.	Agency Schedule	Initial	10/1/13	3/15/14	10/1/14	2/1/14	6/30/14	6/30/14	10/1/14	NA	12/1/14	
	Project Type	Construction		Current	10/1/13	3/15/14	10/1/14	2/1/14	6/30/14	6/30/14	10/1/14	NA	12/1/14	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	750,260		Expected Date	10/1/13	3/15/14	10/1/14	2/1/14	6/30/14	6/30/14	10/1/14	NA	12/1/14	
	Total	795,610		Will Meet Target Dates	NA	✓	✓	✓	✓	✗	✓	✓	✓	

Project Status Report (Sorted by Agency, Year and Project Type)

Project Information			Project Scheduling Information										Notes	
			Category		Design			Environmental		Right-of-Way		IGA Approved		FHWA Author-ization
					Start	60% Plans Started	PS&E Completed	Tech Docs Started	Clearance Approved	Inventory Started	Clearance Approved			
Phoenix PHX15-446CR1 (FFY 2015)	Location	Various Locations in Phoenix	Target Dates			NA	6/30/15	NA	6/30/15	NA	NA	NA	9/30/15	Project sponsor has requested to defer the project to 2016
	Work	Procure bicycles, kiosks, racks, and smart bike technology for Regional Bike Share Program	Agency Schedule	Initial	NA	NA	5/1/16	NA	3/1/16	NA	NA	NA	6//2016	
	Project Type	Procurement		Current	NA	NA	5/1/16	NA	3/1/16	NA	NA	NA	6//2016	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	777,975		Expected Date	NA	NA	5/1/16	NA	3/1/16	NA	NA	NA	6//2016	
	Total	825,000		Will Meet Target Dates	NA	✓	✗	✓	✗	✗	✓	✓	✗	
Phoenix PHX15-461 (FFY 2015)	Location	Phoenix (Various)	Target Dates			6/1/14	6/30/15	6/1/14	6/30/15	6/1/14	6/30/15	NA	9/30/15	Project is anticipated to authorize as programmed.
	Work	Procure and install Dynamic Message Signs - 7th Ave, Camelback Road, McDowell Road	Agency Schedule	Initial	1/1/16	4/1/15	6/30/15	11/1/14	6/30/15	12/1/14	3/1/15	NA	9/15/15	
	Project Type	Construction		Current	1/1/16	4/1/15	6/30/15	11/1/14	6/30/15	12/1/14	3/1/15	NA	9/15/15	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	854,811		Expected Date	1/1/16	4/1/15	6/30/15	11/1/14	6/30/15	12/1/14	3/1/15	NA	9/15/15	
	Total	906,481		Will Meet Target Dates	NA	✓	✓	✗	✓	✗	✓	✓	✓	
Phoenix PHX15-463 (FFY 2015)	Location	City of Phoenix (Various)	Target Dates			6/1/14	6/30/15	6/1/14	6/30/15	6/1/14	6/30/15	NA	9/30/15	Project is anticipated to authorize as programmed.
	Work	Procure, install, and provision traffic monitoring cameras	Agency Schedule	Initial	12/1/14	4/1/15	6/15/15	11/1/14	6/1/15	12/1/14	3/1/15	NA	6/30/15	
	Project Type	Construction		Current	12/1/14	4/1/15	6/15/15	11/1/14	6/1/15	12/1/14	3/1/15	NA	6/30/15	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	730,891		Expected Date	12/1/14	4/1/15	6/15/15	11/1/14	6/1/15	12/1/14	3/1/15	NA	6/30/15	
	Total	776,379		Will Meet Target Dates	NA	✓	✓	✗	✓	✗	✓	✓	✓	
Phoenix CHN16-401 (FFY 2016)	Location	Citywide	Target Dates			NA	6/30/16	NA	6/30/16	NA	NA	NA	9/30/16	None
	Work	Signal Equipment Upgrades: Flashing Yellow	Agency Schedule	Initial	NA	NA	3/30/15	3/1/15	5/31/15	NA	6/30/15	NA	10/1/15	
	Project Type	Procurement		Current	NA	NA	3/30/15	3/1/15	5/31/15	NA	6/30/15	NA	10/1/15	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	633,281		Expected Date	NA	NA	3/30/15	3/1/15	5/31/15	NA	6/30/15	NA	10/1/15	
	Total	671,560		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	

Project Status Report (Sorted by Agency, Year and Project Type)

Project Information			Project Scheduling Information										Notes	
			Category	Design			Environmental		Right-of-Way		IGA Approved	FHWA Author-ization		
				Start	60% Plans Started	PS&E Completed	Tech Docs Started	Clearance Approved	Inventory Started	Clearance Approved				
Phoenix PHX16-413 (FFY 2016)	Location	Shea blvd: 32nd St to SRS1	Target Dates			6/1/15	6/30/16	6/1/15	6/30/16	6/1/15	6/30/16	NA	9/30/16	None
	Work	Construct multiuse path	Agency Schedule	Initial	12/1/14	3/1/15	2/1/16	2/28/15	7/1/15	3/1/15	1/30/16	NA	3/30/16	
	Project Type	Construction		Current	12/1/14	3/1/15	2/1/16	2/28/15	7/1/15	3/1/15	1/30/16	NA	3/30/16	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Not Determined at this time		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	364,941		Expected Date	12/1/14	3/1/15	2/1/16	2/28/15	7/1/15	3/1/15	1/30/16	NA	3/30/16	
	Total	387,000		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Phoenix PHX16-415 (FFY 2016)	Location	Rio Salado Pathway: 32nd Street to SR 143	Target Dates			6/1/15	6/30/16	6/1/15	6/30/16	6/1/15	6/30/16	NA	9/30/16	Project is anticipated to authorize as programmed.
	Work	Construct multiuse path and outlooks	Agency Schedule	Initial	1/12/15	4/13/15	5/1/16	8/1/15	1/1/16	3/12/15	5/1/16	NA	5/1/16	
	Project Type	Construction		Current	1/12/15	4/13/15	5/1/16	8/1/15	1/1/16	3/12/15	5/1/16	NA	5/1/16	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Not Determined at this time		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	3,180,952		Expected Date	1/12/15	4/13/15	5/1/16	8/1/15	1/1/16	3/12/15	5/1/16	NA	5/1/16	
	Total	3,373,225		Will Meet Target Dates	NA	✓	✓	✗	✓	✓	✓	✓	✓	
Phoenix PHX16-417 (FFY 2016)	Location	Various Locations: Quarter Sections 25-26, 25-28, 25-29, 25-30	Target Dates			6/1/15	6/30/16	6/1/15	6/30/16	6/1/15	6/30/16	NA	9/30/16	None
	Work	Pave dirt alleys	Agency Schedule	Initial	1/30/15	NA	6/30/16	1/30/15	6/30/15	1/30/13	6/30/16	NA	9/15/16	
	Project Type	Construction		Current	1/30/15	NA	6/30/16	1/30/15	6/30/15	1/30/13	6/30/16	NA	9/15/16	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	1,253,410		Expected Date	1/30/15	NA	6/30/16	1/30/15	6/30/15	1/30/13	6/30/16	NA	9/15/16	
	Total	1,571,390		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Phoenix PHX16-421 (FFY 2016)	Location	200' E and W of the Thomas Rd & Grand Canal intersection, and approx. 200' N and S along the Grand Canal	Target Dates			6/1/15	6/30/16	6/1/15	6/30/16	6/1/15	6/30/16	NA	9/30/16	None
	Work	Construct multi use path segments.	Agency Schedule	Initial	11/1/14	12/1/14	11/22/15	12/1/14	3/23/15	12/1/14	11/2/15	NA	2/22/16	
	Project Type	Construction		Current	11/1/14	12/1/14	11/22/15	12/1/14	3/23/15	12/1/14	11/2/15	NA	2/22/16	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	TAP-MAG	320,988		Expected Date	11/1/14	12/1/14	11/22/15	12/1/14	3/23/15	12/1/14	11/2/15	NA	2/22/16	
	Total	340,390		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	

Project Status Report (Sorted by Agency, Year and Project Type)

Project Information			Project Scheduling Information										Notes	
			Category	Design			Environmental		Right-of-Way		IGA Approved	FHWA Author-ization		
				Start	60% Plans Started	PS&E Completed	Tech Docs Started	Clearance Approved	Inventory Started	Clearance Approved				
Phoenix PHX16-419C (FFY 2016)	Location	Palm Ln: 35th-37th Av; 36th Av: Palm Ln-McDowell Rd; HAWK - 35th Av between Palm Ln and Granada Rd	Target Dates			6/1/15	6/30/16	6/1/15	6/30/16	6/1/15	6/30/16	NA	9/30/16	None
	Work	Install missing sidewalk on Palm Lane and HAWK pedestrian signal on 35th Ave.	Agency Schedule	Initial	1/12/15	6/1/15	5/1/16	3/1/15	11/1/15	3/1/15	2/1/16	NA	5/1/16	
	Project Type	Construction		Current	1/12/15	6/1/15	5/1/16	3/1/15	11/1/15	3/1/15	2/1/16	NA	5/1/16	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Not Determined at this time		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	TAP-MAG	620,447		Expected Date	1/12/15	6/1/15	5/1/16	3/1/15	11/1/15	3/1/15	2/1/16	NA	5/1/16	
	Total	657,950		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Phoenix PHX16-420 (FFY 2016)	Location	First Street: McKinley St to Moreland St.	Target Dates			6/1/15	6/30/16	6/1/15	6/30/16	6/1/15	6/30/16	NA	9/30/16	None
	Work	Construct and right-of-way to reduce roadway width, increase sidewalk width and add parking, landscaping, ramps, benches, trash receptacles, bike rac	Agency Schedule	Initial	1/12/15	5/1/15	5/1/16	3/1/15	11/1/15	3/1/15	1/1/16	NA	5/1/16	
	Project Type	Construction		Current	1/12/15	5/1/15	5/1/16	3/1/15	11/1/15	3/1/15	1/1/16	NA	5/1/16	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	TAP-MAG	2,008,873		Expected Date	1/12/15	5/1/15	5/1/16	3/1/15	11/1/15	3/1/15	1/1/16	NA	5/1/16	
	Total	2,130,300		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Pinal County PNL15-409 (FFY 2015)	Location	Barnes Rd: White & Parker Rd to Fuqua Rd; Fuqua Rd: Barnes Rd to Lealand Rd	Target Dates			6/1/14	6/30/15	6/1/14	6/30/15	6/1/14	6/30/15	NA	9/30/15	Sponsoring agency has requested to defer the project to 2017
	Work	Pave Unpaved Roadway.	Agency Schedule	Initial	9/15/15	1/1/16	1/1/17	1/1/16	7/1/16	9/15/15	7/1/16	NA	2/1/17	
	Project Type	Construction		Current	9/15/15	1/1/16	1/1/17	1/1/16	7/1/16	9/15/15	7/1/16	NA	2/1/17	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ-2.5	1,360,119		Expected Date	9/15/15	1/1/16	1/1/17	1/1/16	7/1/16	9/15/15	7/1/16	NA	2/1/17	
	Total	1,442,332		Will Meet Target Dates	NA	✗	✗	✗	✗	✗	✗	✗	✓	
Pinal County PNL15-410 (FFY 2017)	Location	Midway Rd from Gila Bend Highway to Casa Grande City limits.	Target Dates			6/1/16	6/30/17	6/1/16	6/30/17	6/1/16	6/30/17	NA	9/30/17	Sponsoring agency has requested to defer the project to 2017
	Work	Pave Unpaved Roadway.	Agency Schedule	Initial	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	Project Type	None		Current	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	None		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ-2.5	1,178,750		Expected Date	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	Total	1,290,950		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	

Project Status Report (Sorted by Agency, Year and Project Type)

Project Information			Project Scheduling Information										Notes	
			Category	Design			Environmental		Right-of-Way		IGA Approved	FHWA Author-ization		
				Start	60% Plans Started	PS&E Completed	Tech Docs Started	Clearance Approved	Inventory Started	Clearance Approved				
Queen Creek QNC13-901C (FFY 2014)	Location	Ellsworth Rd and Queen Creek Wash to Chandler Heights Blvd. and Queen Creek Wash.	Target Dates			6/1/14	6/30/15	6/1/14	6/30/15	6/1/14	6/30/15	NA	9/30/15	None
	Work	Queen Creek Wash and South Bank Paved Path	Agency Schedule	Initial	7/1/12	4/1/13	5/31/14	11/15/12	8/31/13	11/15/12	12/31/13	6/1/14	6/30/14	
	Project Type	Construction		Current	7/1/12	1/1/14	5/1/14	11/15/12	1/1/14	11/15/12	9/1/14	1/1/13	6/30/14	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	1.0	0.0	0.0	0.0	0.0	18.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	10.0	0.0	0.0	4.0	0.0	9.0	0.0	0.0	
	CMAQ	525,000		Expected Date	7/1/12	1/1/14	5/1/14	11/15/12	1/1/14	11/15/12	9/1/14	1/1/13	6/30/14	
	Total	635,000		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Salt River Pima- Maricopa Indian Community SRP12-801C (FFY 2015)	Location	Pave Dirt Roads: Center St, Mesa Dr, McDonald Dr, and Alma School Rd	Target Dates			6/1/14	6/30/15	6/1/14	6/30/15	6/1/14	6/30/15	NA	9/30/15	None
	Work	Construct:Pave Unpaved Road	Agency Schedule	Initial	11/15/11	7/1/13	3/1/15	8/1/12	6/30/13	7/28/11	2/16/15	5/15/15	6/1/15	
	Project Type	Construction		Current	11/15/11	7/1/13	3/1/15	8/1/12	6/30/13	7/28/11	2/16/15	5/15/15	6/1/15	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	1,589,595		Expected Date	11/15/11	7/1/13	3/1/15	8/1/12	6/30/13	7/28/11	2/16/15	5/15/15	6/1/15	
	Total	4,099,312		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Salt River Pima- Maricopa Indian Community SRP16-401 (FFY 2016)	Location	Longmore Road, Osborn Rd to McDowell Rd	Target Dates			6/1/15	6/30/16	6/1/15	6/30/16	6/1/15	6/30/16	NA	9/30/16	None
	Work	Design and construct sidewalk with trees and benches at school bus stops and other locations as needed	Agency Schedule	Initial	1/1/15	5/15/15	3/1/16	1/1/15	6/30/15	1/1/15	3/1/16	6/30/16	9/15/16	
	Project Type	Construction		Current	1/1/15	5/15/15	3/1/16	1/1/15	6/30/15	1/1/15	3/1/16	6/30/16	9/15/16	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Not Determined at this time		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	497,796		Expected Date	1/1/15	5/15/15	3/1/16	1/1/15	6/30/15	1/1/15	3/1/16	6/30/16	9/15/16	
	Total	577,885		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Scottsdale SCT14-104 (FFY 2015)	Location	Arizona Canal from Chaparral to Indian Bend Wash	Target Dates			6/1/14	6/30/15	6/1/14	6/30/15	6/1/14	6/30/15	NA	9/30/15	Project is anticipated to authorize as programmed.
	Work	Design and Construct multi-use path	Agency Schedule	Initial	10/1/12	2/1/12	10/2/12	6/1/11	4/12/12	NA	4/2/12	NA	6/27/12	
	Project Type	Construction		Current	10/1/12	4/1/14	2/1/15	8/1/14	2/1/15	NA	2/1/15	NA	4/1/15	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	28.0	30.0	42.0	37.0	0.0	37.0	0.0	36.0	
	CMAQ	1,600,000		Expected Date	10/1/12	4/1/14	2/1/15	8/1/14	2/1/15	NA	2/1/15	NA	4/1/15	
	Total	3,511,700		Will Meet Target Dates	NA	✓	✓	✗	✓	✓	✓	✓	✓	

Project Status Report (Sorted by Agency, Year and Project Type)

Project Information			Project Scheduling Information										Notes	
			Category	Design			Environmental		Right-of-Way		IGA Approved	FHWA Authorization		
				Start	60% Plans Started	PS&E Completed	Tech Docs Started	Clearance Approved	Inventory Started	Clearance Approved				
Scottsdale SCT12-102C2 (FFY 2016)	Location	Hayden Rd/Thomas Rd	Target Dates			6/1/15	6/30/16	6/1/15	6/30/16	6/1/15	6/30/16	NA	9/30/16	Project is anticipated to authorize as programmed.
	Work	Construct Intersection improvement	Agency Schedule	Initial	10/1/14	6/1/15	6/1/16	9/1/15	6/1/16	6/1/15	12/1/15	NA	9/15/16	
	Project Type	Construction		Current	10/1/14	6/1/15	6/1/16	9/1/15	6/1/16	6/1/15	12/1/15	NA	9/15/16	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Not Determined at this time		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	HSIP-MAG	324,440		Expected Date	10/1/14	6/1/15	6/1/16	9/1/15	6/1/16	6/1/15	12/1/15	NA	9/15/16	
	Total	344,051		Will Meet Target Dates	NA	✓	✓	✗	✓	✓	✓	✓	✓	
Scottsdale SCT16-401 (FFY 2016)	Location	Citywide	Target Dates			NA	6/30/16	NA	6/30/16	NA	NA	NA	9/30/16	None
	Work	Traffic Signal Cabinet Upgrades	Agency Schedule	Initial	NA	NA	6/1/16	12/1/15	6/1/16	12/1/15	6/1/16	NA	9/15/16	
	Project Type	Procurement		Current	NA	NA	6/1/16	12/1/15	6/1/16	12/1/15	6/1/16	NA	9/15/16	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Not Determined at this time		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	678,960		Expected Date	NA	NA	6/1/16	12/1/15	6/1/16	12/1/15	6/1/16	NA	9/15/16	
	Total	720,000		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Scottsdale SCT16-402 (FFY 2016)	Location	Shared Use Pathway Shea Tunnel Access / 124th St	Target Dates			6/1/15	6/30/16	6/1/15	6/30/16	6/1/15	6/30/16	NA	9/30/16	Project is anticipated to authorize as programmed.
	Work	Construct nonmotorized access improvements to the existing Shea Tunnel, multiuse path and wash crossings	Agency Schedule	Initial	12/1/14	5/1/15	6/1/16	6/30/15	6/1/16	3/1/15	6/1/16	NA	9/15/16	
	Project Type	Construction		Current	12/1/14	5/1/15	6/1/16	6/30/15	6/1/16	3/1/15	6/1/16	NA	9/15/16	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	1,253,032		Expected Date	12/1/14	5/1/15	6/1/16	6/30/15	6/1/16	3/1/15	6/1/16	NA	9/15/16	
	Total	1,328,772		Will Meet Target Dates	NA	✓	✓	✗	✓	✓	✓	✓	✓	
Scottsdale SCT16-403 (FFY 2016)	Location	Crosscut Canal and alleys, between McDowell Rd and Culver St, west of 66th Pl .	Target Dates			6/1/15	6/30/16	6/1/15	6/30/16	6/1/15	6/30/16	NA	9/30/16	Project is anticipated to authorize as programmed.
	Work	Construct multi use path and bridge over the Crosscut Canal and related paths and access from two alleys.	Agency Schedule	Initial	2/1/15	6/30/15	3/31/16	10/31/15	3/31/16	6/30/15	3/31/16	NA	9/15/16	
	Project Type	Construction		Current	2/1/15	6/30/15	3/31/16	10/31/15	3/31/16	6/30/15	3/31/16	NA	9/15/16	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Not Determined at this time		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	TAP-MAG	445,407		Expected Date	2/1/15	6/30/15	3/31/16	10/31/15	3/31/16	6/30/15	3/31/16	NA	9/15/16	
	Total	510,330		Will Meet Target Dates	NA	✓	✓	✗	✓	✗	✓	✓	✓	

Project Status Report (Sorted by Agency, Year and Project Type)

Project Information			Project Scheduling Information										Notes	
			Category	Design			Environmental		Right-of-Way		IGA Approved	FHWA Author-ization		
				Start	60% Plans Started	PS&E Completed	Tech Docs Started	Clearance Approved	Inventory Started	Clearance Approved				
Surprise SUR15-402 (FFY 2015)	Location	Arizona Charter Academy - Surprise	Target Dates			NA	NA	NA	NA	NA	NA	9/30/15	None	
	Work	Procure consultant services to conduct SRTS Study	Agency Schedule	Initial	NA	NA	NA	NA	NA	NA	1/31/15	6/30/15		
	Project Type	Design		Current	NA	NA	NA	NA	NA	NA	1/31/15	6/30/15		
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	Environmental Clearance	Not Applicable		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	TAP-MAG	21,218		Expected Date	NA	NA	NA	NA	NA	NA	1/31/15	6/30/15		
	Total	24,501		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓		
Surprise SUR16-401 (FFY 2016)	Location	Jomax Road from 147th Avenue to East City Limit (133rd Avenue)	Target Dates			6/1/15	6/30/16	6/1/15	6/30/16	6/1/15	6/30/16	NA	9/30/16	None
	Work	Pave dirt road	Agency Schedule	Initial	7/21/14	1/19/15	7/7/15	7/21/14	3/15/15	7/21/14	7/7/15	10/31/14	9/1/15	
	Project Type	Construction		Current	7/21/14	1/19/15	7/7/15	7/21/14	3/15/15	7/21/14	7/7/15	10/31/14	9/1/15	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	707,250		Expected Date	7/21/14	1/19/15	7/7/15	7/21/14	3/15/15	7/21/14	7/7/15	10/31/14	9/1/15	
	Total	750,000		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Tempe TMP14-102 (FFY 2015)	Location	Corridors of Elliot/Guadalupe/ Warner	Target Dates			6/1/14	6/30/15	6/1/14	6/30/15	6/1/14	6/30/15	NA	9/30/15	None
	Work	Fiber Installation and ITS Components	Agency Schedule	Initial	2/1/14	5/31/14	6/30/15	5/31/14	12/1/14	NA	11/1/14	NA	9/1/15	
	Project Type	Construction		Current	2/1/14	4/24/14	5/15/15	4/24/14	10/30/14	NA	1/15/15	NA	9/1/15	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	1.0	2.0	1.0	1.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	
	CMAQ	383,333		Expected Date	2/1/14	4/24/14	5/15/15	4/24/14	10/30/14	NA	1/15/15	NA	9/1/15	
	Total	547,619		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Tempe TMP15-403 (FFY 2015)	Location	Various locations in Tempe	Target Dates			NA	6/30/15	NA	6/30/15	NA	NA	NA	9/30/15	None
	Work	Implementation of Regional Bike Share, including procuring bikes, kiosks, racks, etc.	Agency Schedule	Initial	NA	NA	6/1/15	1/1/15	6/1/15	1/1/15	6/1/15	NA	9/1/15	
	Project Type	Procurement		Current	NA	NA	6/1/15	1/1/15	6/1/15	1/1/15	6/1/15	NA	9/1/15	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	636,525		Expected Date	NA	NA	6/1/15	1/1/15	6/1/15	1/1/15	6/1/15	NA	9/1/15	
	Total	675,000		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	

Project Status Report (Sorted by Agency, Year and Project Type)

Project Information			Project Scheduling Information										Notes	
			Category	Design			Environmental		Right-of-Way		IGA Approved	FHWA Authorization		
				Start	60% Plans Started	PS&E Completed	Tech Docs Started	Clearance Approved	Inventory Started	Clearance Approved				
Tempe TMP15-461 (FFY 2015)	Location	City of Tempe (Various)	Target Dates			6/1/14	6/30/15	6/1/14	6/30/15	6/1/14	6/30/15	NA	9/30/15	Project is anticipated to authorize as programmed.
	Work	Fiber Optic Interconnection at Broadway/I-10 and Rio Salado/Loop 101	Agency Schedule	Initial	10/1/13	12/4/14	6/29/15	12/3/14	6/29/15	10/17/14	6/29/15	NA	9/1/15	
	Project Type	Construction		Current	10/1/13	12/4/14	6/29/15	12/3/14	6/29/15	10/17/14	6/29/15	NA	9/1/15	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	287,751		Expected Date	10/1/13	12/4/14	6/29/15	12/3/14	6/29/15	10/17/14	6/29/15	NA	9/1/15	
	Total	305,145		Will Meet Target Dates	NA	✗	✓	✗	✓	✗	✓	✓	✓	
Tempe TMP16-403 (FFY 2016)	Location	Rural Rd within Tempe Boundaries	Target Dates			6/1/15	6/30/16	6/1/15	6/30/16	6/1/15	6/30/16	NA	9/30/16	Project is anticipated to authorize as programmed.
	Work	Conduit and Fiber Installation	Agency Schedule	Initial	1/4/15	3/3/15	6/30/16	6/30/15	6/30/16	1/4/15	6/30/16	NA	9/1/16	
	Project Type	Construction		Current	1/4/15	3/3/15	6/30/16	6/30/15	6/30/16	1/4/15	6/30/16	NA	9/1/16	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	983,626		Expected Date	1/4/15	3/3/15	6/30/16	6/30/15	6/30/16	1/4/15	6/30/16	NA	9/1/16	
	Total	1,043,081		Will Meet Target Dates	NA	✓	✓	✗	✓	✓	✓	✓	✓	
Tempe TMP16-404 (FFY 2016)	Location	Shared Use Path Priest Drive Underpass	Target Dates			6/1/15	6/30/16	6/1/15	6/30/16	6/1/15	6/30/16	NA	9/30/16	None
	Work	Construct connection for Multi use path	Agency Schedule	Initial	9/1/14	1/25/15	10/31/15	9/15/14	5/15/15	5/15/15	6/15/15	NA	11/15/15	
	Project Type	Construction		Current	9/1/14	1/25/15	10/31/15	9/15/14	5/15/15	5/15/15	6/15/15	NA	11/15/15	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 1, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	1,165,396		Expected Date	9/1/14	1/25/15	10/31/15	9/15/14	5/15/15	5/15/15	6/15/15	NA	11/15/15	
	Total	1,235,839		Will Meet Target Dates	NA	✓	✓	✓	✓	✓	✓	✓	✓	
Tempe TMP16-405 (FFY 2016)	Location	Highline Canal from east of Priest Drive/Avenida Del Yaqui south approximately 2.5 miles.	Target Dates			6/1/15	6/30/16	6/1/15	6/30/16	6/1/15	6/30/16	NA	9/30/16	Project is anticipated to authorize as programmed.
	Work	Construct multi use path and associated features such as way-finding signs, lighting, signalized crossings and bike amenities including bike racks.	Agency Schedule	Initial	NA	11/1/15	6/1/16	10/1/15	2/1/16	7/1/14	1/1/16	NA	9/15/16	
	Project Type	None		Current	NA	11/1/15	6/1/16	10/1/15	2/1/16	7/1/14	1/1/16	NA	9/15/16	
	Design Process	Locally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	None		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	TAP-MAG	1,366,661		Expected Date	NA	11/1/15	6/1/16	10/1/15	2/1/16	7/1/14	1/1/16	NA	9/15/16	
	Total	1,467,269		Will Meet Target Dates	NA	✗	✓	✗	✓	✓	✓	✓	✓	

Project Status Report (Sorted by Agency, Year and Project Type)

Project Information			Project Scheduling Information										Notes	
			Category	Design			Environmental		Right-of-Way		IGA Approved	FHWA Authorization		
				Start	60% Plans Started	PS&E Completed	Tech Docs Started	Clearance Approved	Inventory Started	Clearance Approved				
Youngtown YTN14-101 (FFY 2015)	Location	Grand Avenue and 111th Avenue to Olive Avenue and Agua Fria Parkway (Approximately 117th Avenue).	Target Dates			6/1/13	6/30/14	6/1/13	6/30/14	6/1/13	6/30/14	NA	9/30/14	Project is anticipated to authorize as programmed.
	Work	Multiuse Path and Peoria Ave straightening to accomodate multiuse path: Construction phase	Agency Schedule	Initial	3/15/12	4/20/12	6/30/14	12/1/13	3/30/14	3/30/14	6/30/14	6/30/14	9/30/14	
	Project Type	Construction		Current	3/15/12	4/20/12	6/30/14	12/1/13	3/30/14	3/30/14	6/30/14	6/30/14	9/30/14	
	Design Process	Federally Funded	Schedule Status	Months Ahead	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Environmental Clearance	Group 2, Categorical Exclusion		Months Behind	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	CMAQ	292,800		Expected Date	3/15/12	4/20/12	6/30/14	12/1/13	3/30/14	3/30/14	6/30/14	6/30/14	9/30/14	
	Total	650,000		Will Meet Target Dates	NA	✓	✓	✗	✓	✗	✓	✓	✓	



U.S. Department
of Transportation
**Federal Highway
Administration**

ARIZONA DIVISION

4000 North Central Avenue
Suite 1500
Phoenix, Arizona 85012-3500
(602) 379-3646
Fax: (602) 382-8998
<http://www.fhwa.dot.gov/azdiv/index.htm>

December 22, 2014

In Reply Refer To:
(720.2)
Changes in National Highway System

Mr. Joseph S. Omer, Division Director
Multimodal Planning Division
Arizona Department of Transportation, (300B)
Phoenix, Arizona 85007

Dear Mr. Omer:

We have completed our formal review of your July 21, 2014 and October 6, 2014 requests to make changes to the National Highway System (NHS). As part of this review process, we had to send our recommendations on changes to the NHS to the Federal Highway Administration Office of Human Environment for their review and approval of your requests as this approval has not been delegated to the Division Office. We are pleased to notify you that all of the NHS requests in your letters have been approved.

This letter constitutes our approval of these requests with an effective date of today, December 22, 2014. This approval removes approximately 920 miles from the NHS and adds 5.09 miles of Northern Parkway to the NHS.

The following table summarizes the subject changes.

Addition:

ROUTE	FROM	TO	MILEAGE
Northern Parkway	State Route 303	Dysart Road	5.09

Deletions:

COG MPO	Name	Approximate Mileage
CAG	Central Arizona Governments	2
CYMPO	Central Yavapai Metropolitan Planning Organization	14

FMPO	Flagstaff Metropolitan Planning Organization	12
NACOG	Northern Arizona Council of Governments	6
SCMPO	Sun Corridor Metropolitan Planning Organization	4
SEAGO	Southeastern Arizona Governments Organization	3
SVMPO	Sierra Vista Metropolitan Planning Organization	9
WACOG	Western Arizona Council of Governments	13
YMPO	Yuma Metropolitan Planning Organization	6
PAG	Pima Association of Governments	211
MAG	Maricopa Association of Governments	642
	Approximate Total NHS Deletion	920

We will be transmitting signed copies of the maps in early January 2015 for your records. If you have any questions regarding this letter, please call Ed Stillings at (602) 382-8966.

Sincerely,



Karla S. Petty
Division Administrator

cc: James Meyer (320B)

ec: EStillings, RTruely, TDeitering, AHansen, REverett, KPetty

October 6, 2014

Mr. Edward Stillings
Senior Transportation Planner
Federal Highway Administration
4000 N. Central Avenue, Suite 1500
Phoenix, Arizona 85012

Subject: National Highway System Change Request

Mr. Stillings:

The Arizona Department of Transportation (ADOT) is providing the following National Highway System (NHS) change package for your approval. As a result of the Moving Ahead for Progress in the 21st Century Act (MAP-21), signed into law on July 6, 2012, most of the existing Principal Arterials within the State of Arizona were placed on the NHS. ADOT and the Maricopa Association of Governments (MAG) request the removal of 626.07 miles of roadway from the NHS and the addition of 5.09 miles of roadway to the NHS.

ADOT and MAG request the removal of the following roadways from the NHS. Many of these roadway segments were added to the NHS because they were functionally classified as principal arterials before MAP-21 was signed. After review, these roads were found to not meet Principal Arterial or NHS criteria according to the Federal Highway Administration (FHWA) guidelines. These roadways parallel existing freeways and other principal arterial roadways, terminate at facilities that are functionally classified below principal arterial, and are too short to serve as principal arterial facilities. Separate requests have been sent to FHWA to downgrade the functional classification of these roadways from principal arterial to lower functional classifications.

- Maricopa Association of Governments (MAG)
 - 19th Ave, Maps B4 and C4
 - From Baseline Rd to Happy Valley Rd
 - 23.11 miles
 - AADT 17,808
 - 1st Ave, Map C4
 - From Hadley St to Portland St
 - 1.47 miles
 - AADT 9,646
 - 24th St, Map C4
 - From Baseline Rd to Lincoln Dr
 - 10.91 miles
 - AADT 18,444

- 32nd St, Map C4
 - From Wood St to I-10
 - 0.28 miles
 - AADT 42,651
- 35th Ave, Maps B3 and C3
 - From Buckeye Rd to Pinnacle Peak Rd
 - 18.02 miles
 - AADT 21,864
- 48th St, Map C4
 - From Alameda Dr/Baseline Rd to Broadway Rd/SR143
 - 2.01 miles
 - AADT 25,318
- 51st Ave, Map C3
 - From Gila River Indian Community/Phoenix Border to Baseline Rd
 - 3.65 miles
 - AADT 3,772
- 59th Ave, Maps B3 and C3
 - From Camelback Rd to Bell Rd
 - 8.90 miles
 - AADT 21,964
- 64th St, Map C4
 - From McDowell Rd to Indian School Rd
 - 1.70 miles
 - AADT 25,055
- 67th Ave, Map B3
 - From US 60 to Bell Rd
 - 5.64 miles
 - AADT 19,064
- 75th Ave, Map C3
 - From Buckeye Rd to Camelback Rd
 - 4.95 miles
 - AADT 21,237
- 7th Ave, Maps B4 and C4
 - From I-17 to Dunlap Ave
 - 9.59 miles
 - AADT 19,800
- 7th St, Map B4
 - From Happy Valley Rd to SR-101
 - 2.71 miles
 - AADT 9,150
- 99th Ave, Map C3
 - From MC-85 to I-10
 - 1.90 miles
 - AADT 20,506

- Adams St, Map C4
 - From I-17 to Washington St
 - 0.85 miles
 - AADT 10,183
- Alma School Rd, Map C4
 - From Riggs Rd to McDowell Rd
 - 17.35 miles
 - AADT 20,030
- Apache Blvd, Map C4
 - From SR-101 (Price Freeway) to Tempe Canal
 - 0.31 miles
 - AADT 21,572
- Apache Trail, Map C5
 - From Old West Hwy to SR-88 (Idaho Road)
 - 0.39 miles
 - AADT 2,945
- Apache Trail, Map C5
 - From Meridian Rd to Apache Trl/Phelps Rd
 - 2.15 miles
 - AADT 14,782
- Baseline Rd, Maps C4 and C5
 - From I-10 to SR-202 (Santan Freeway)
 - 18.44 miles
 - AADT 18,371
- Bell Rd, Map B3
 - From Citrus Rd to SR-303
 - 1.34 miles
 - AADT 30,103
- Broadway Rd, Map C4 and C5
 - From 48th St (Phoenix) to Power Rd
 - 17.03 miles
 - AADT 20,614
- Buckeye Rd, Map C3
 - From Avondale Blvd to I-17
 - 7.52 miles
 - AADT 17,128
- Cactus Rd, Map B4
 - From Tatum Blvd to 56th St
 - 1.16 miles
 - AADT 24,974
- Camelback Rd, Maps C3 and C4
 - From 99th Ave to Scottsdale Rd
 - 20.15 miles
 - AADT 28,865

- Central Ave, Maps B4 and C4
 - From Baseline Rd to Glendale Ave
 - 10.99 miles
 - AADT 18,152
- Chandler Blvd, Map C4
 - From 32nd St to 133rd St
 - 12.66 miles
 - AADT 25,935
- Chandler Heights Rd, Map C4
 - From Alma School Rd to Gilbert Rd
 - 4.12 miles
 - AADT 9,344
- Cooper Rd, Map C4
 - From Germann Rd to Baseline Rd
 - 7.01 miles
 - AADT 20,450
- Dobson Rd, Map C4
 - From Germann Rd to SR-202 (Red Mountain Freeway)
 - 11.42 miles
 - AADT 19,399
- Dunlap Ave, Maps B3 and B4
 - From 43rd Ave to 7th St
 - 4.99 miles
 - AADT 34,471
- Dysart Rd, Maps B3 and C3
 - From Main St to Bell Rd
 - 14.11 miles
 - AADT 19,962
- Estrella Pkwy, Map C3
 - From MC-85 to McDowell Rd
 - 3.86 miles
 - AADT 9,717
- Frank Lloyd Wright Blvd, Map B4
 - From Scottsdale Rd to Shea Blvd
 - 7.02 miles
 - AADT 29,214
- Galvin Pkwy, Map C4
 - From Papago Park Rd to McDowell Rd
 - 1.10 miles
 - AADT 25,599
- Germann Rd, Map C4
 - From Price Rd to Gilbert Rd
 - 5.87 miles
 - AADT 9,496

- Gilbert Rd, Map C4
 - From Hunt Hwy to Chandler Blvd/Williams Field Rd
 - 7.02 miles
 - AADT 16,468
- Gilbert Rd, Map C4
 - From Warner Rd to SR-202 (Red Mountain Freeway)
 - 9.12 miles
 - AADT 23,417
- Glendale Ave, Map B3
 - From 99th Ave to 59th Av
 - 4.98 miles
 - AADT 21,968
- Glendale Ave, Maps B3 and B4
 - From 43rd Ave to 24th St
 - 6.62 miles
 - AADT 33,925
- Grand Ave, Map C4
 - From Willetta St to Van Buren St
 - 1.25 miles
 - AADT 15,126
- Greenfield Rd, Map C4
 - From Baseline Rd to SR-202 (Red Mountain Freeway)
 - 7.14 miles
 - AADT 14,145
- Greenway Pkwy/Greenway Rd, Map B4
 - From I-17 to Tatum Blvd
 - 8.76 miles
 - AADT 25,787
- Happy Valley Rd, Map B4
 - From I-17 to 7th St
 - 2.91 miles
 - AADT 6,770
- Hayden Rd, Maps B4 and C4
 - From SR-202 (Red Mountain Freeway) to Cactus Rd
 - 11.38 miles
 - AADT 20,318
- Higley Rd, Map C4
 - From Williams Field Rd to Thomas Rd
 - 12.26 miles
 - AADT 16,769
- Indian School Rd, Map C3
 - From SR-303 to SR-101 (Agua Fria Freeway)
 - 9.26 miles
 - AADT 16,783

- Jefferson St, Map C4
 - From 25th St to Washington St
 - 0.25 miles
 - AADT 8,302
- Lincoln Dr, Map B4
 - From 24th St to Scottsdale Rd
 - 6.70 miles
 - AADT 19,924
- Main St (Avondale), Map C3
 - From Litchfield Rd to Dysart Rd
 - 1.17 miles
 - AADT 15,264
- Main St (Mesa), Maps C4 and C5
 - From Tempe Canal to Sossaman Rd
 - 12.57 miles
 - AADT 19,677
- MC-85, Map C3
 - From Cotton Ln to Litchfield Rd
 - 4.23 miles
 - AADT 16,453
- MC-85, Map C3
 - From Dysart Rd to Avondale Blvd
 - 2.00 miles
 - AADT 15,131
- McClintock Dr, Map C4
 - From Ray Rd to SR-202 (Red Mountain Freeway)
 - 8.05 miles
 - AADT 22,051
- McDowell Rd, Map C4
 - From 44th St to Country Club Dr
 - 8.32 miles
 - AADT 20,717
- McKellips Rd, Map C4
 - From Hayden Rd to SR-202 (Red Mountain Freeway)/76th St
 - 14.13 miles
 - AADT 14,919
- McQueen Rd, Map C4
 - From Queen Creek Rd to Baseline Rd
 - 8.03 miles
 - AADT 25,360
- Mesa Dr, Map C4
 - From Baseline Rd to Brown Rd
 - 3.94 miles
 - AADT 22,919

- Northern Ave, Map B3
 - From SR-303 to Dysart Rd
 - 4.38 miles
 - AADT 8,605
- Old West Hwy, Map C5
 - From Apache Trl/Phelps Rd to Goldfield Rd Sn
 - 2.78 miles
 - AADT 5,463
- Pebble Creek Pkwy, Map C3
 - From McDowell Rd to Indian School Rd
 - 2.16 miles
 - AADT 12,484
- Pecos Rd, Maps C4 and C5
 - From Ellis St to Power Rd
 - 11.74 miles
 - AADT 15,965
- Peoria Ave, Maps B3 and B4
 - From 43rd Ave to 19th Ave
 - 2.99 miles
 - AADT 31,827
- Pima Rd, Maps B4 and C4
 - From McDowell Rd to Dynamite Blvd
 - 13.50 miles
 - AADT 17,140
- Power Rd, Map C5
 - From Williams Field Rd to SR-202 (Santan Freeway)
 - 1.26 miles
 - AADT 20,556
- Price Rd, Map C4
 - From Queen Creek Rd to SR-101 (Price Freeway)
 - 2.07 miles
 - AADT 24,093
- Priest Dr, Map C4
 - From Baseline Rd to Papago Park Rd
 - 5.48 miles
 - AADT 24,479
- Queen Creek Rd, Map C4
 - From Price Rd to Gilbert Rd
 - 5.74 miles
 - AADT 11,261
- Ray Rd, Map C4 and C5
 - From I-10 to Power Rd
 - 16.58 miles
 - AADT 21,288

- Rural Rd, Map C4
 - From Chandler Blvd to Elliot Rd
 - 3.02 miles
 - AADT 17,183
- Southern Ave, Maps C4 and C5
 - From SR-101 (Price Freeway) to SR-202 (Red Mountain Freeway)
 - 14.25 miles
 - AADT 15,423
- SR-143, Map C4
 - From Broadway Rd to I-10
 - 0.14 miles
 - AADT 38,537
- Stapley Dr, Map C4
 - From Baseline Rd to Brown Rd
 - 4.02 miles
 - AADT 20,262
- Sun Valley Pkwy, Map B3
 - From Beardsley Canal to Citrus Rd
 - 0.74 miles
 - AADT 14,377
- Tatum Blvd, Map B4
 - From SR-101 to Cave Creek Rd
 - 6.18 miles
 - AADT 26,365
- Thomas Rd, Map C3
 - From 99th Ave to 27th Ave
 - 8.98 miles
 - AADT 22,699
- Thomas Rd, Map C4
 - From I-17 to SR-101 (Pima Freeway)
 - 12.92 miles
 - AADT 24,622
- Thunderbird Rd, Map B3
 - From SR-101 (Agua Fria Freeway) to 51st Ave
 - 4.51 miles
 - AADT 24,708
- University Dr, Maps C4 and C5
 - From I-10 to Sossaman Rd
 - 20.14 miles
 - AADT 18,461
- Val Vista Dr, Map C4
 - From Mercy Rd to SR-202 (Red Mountain Freeway)
 - 13.76 miles
 - AADT 18,653

- Warner Rd, Maps C4 and C5
 - From I-10 to Power Rd
 - 16.60 miles
 - AADT 17,467
- Washington St, Map C4
 - From Adams St to Priest Dr
 - 8.07 miles
 - AADT 17,427
- Williams Field Rd, Maps C4 and C5
 - From 133rd St to Power Rd
 - 6.19 miles
 - AADT 20,670

ADOT and MAG request the removal of the following roadways from the NHS without an associated functional classification change. The requested facilities end at roadway sections that are not part of the NHS or pass through rural or low density areas. Removing these routes from the NHS would improve the overall coherence of the NHS.

- Scottsdale Rd, Map B4
 - From SR-101 (Pima Freeway) to Dynamite Blvd
 - 5.60 miles
 - AADT 20,476
 - Justifications for removal from NHS:
 - Roadway provides access to northern part of the Region, but traverses through low density residential development and open desert - west side is largely undeveloped desert and east side consists largely of quarter acre or more residential development.
 - It terminates at a non NHS section of section of Scottsdale Rd.
 - Removal of the roadway from the NHS would improve the coherence of the NHS as it does not terminate at another NHS facility.
 - No adverse impacts to the NHS as function is served by Cave Creek Rd, particularly as Cave Creek Road provide a radial route connect to somewhat higher developed residential development to the north.
- Power Rd, Map C5
 - From SR-202 (Santan Freeway) to Williams Field Rd
 - 1.5 miles
 - AADT 20,556
 - Justifications for removal from NHS:
 - Removal of the roadway from the NHS would improve the coherence of the NHS.
 - The logical terminus of the NHS route is at 202L Santan and the section to be removed is only 1 mi long.

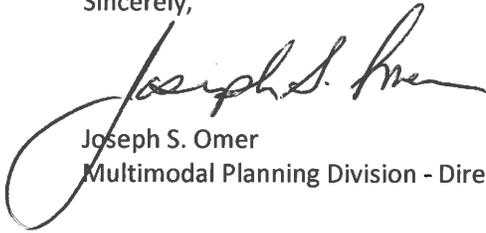
- No adverse impact to the NHS as the section to be removed is only 1 mi long and Power Rd between Williams Field Rd and Riggs Rd is requested to be reclassified to minor arterial.
- Happy Valley Rd, Map B3
 - From 67th Ave to I-17
 - 5.3 miles
 - AADT 20,042
 - Justifications for removal from NHS:
 - Roadway is a newly constructed continuation of Happy Valley Rd with little or no development along it.
 - It terminates at a non NHS section of Happy Valley Rd and has a length of only 5.3 miles.
 - Removal of the roadway from the NHS would improve the coherence of the NHS as it would eliminate a stub end.
 - No adverse impacts to the NHS because this roadways function is served by SR-101 (3 mi south) and there are multiple roadways at one mile intervals providing access to I-17.
- Elliot Rd, Map C4
 - From Arizona Ave to McQueen Rd
 - 1 mile
 - AADT 23,404
 - Justifications for Removal from NHS:
 - Removes a 1 mile section of NHS so that the NHS portion of Elliot Rd terminates at a north-south NHS facility (Arizona Ave/SR-87).
 - Eliminates a short stub ending and improves coherence of NHS.
 - No adverse impact on NHS due to short distance involved.
- Riggs Rd, Map C4
 - From I-10 to Val Vista Dr
 - 9.7 miles
 - AADT 10,415
 - Justifications for removal from NHS:
 - Roadway is approximately 1-mile from the urban edge (the boundary of the Gila River Indian Community) to the south with little or no development anticipated.
 - The western end of the route passes through sparse development and a large retirement community.
 - The eastern end of the corridor consists of low density residential development.
 - Major through movements to I-10 are served by a large grid network of arterial roadways to the north.
 - Roadway is to be retained as a principal arterial because it ties together other principal arterial others and provides a general coherence for the principal arterial network.
 - No adverse impact is anticipated to the NHS due to the number of roadways further north providing access to I-10 and the lack of actual development in the area served.

ADOT and MAG request the addition of the following roadway to the NHS.

- Northern Pkwy, Map B3
 - From SR-303 to Dysart Rd
 - 5.09 miles
 - AADT Not available – new facility
 - Justifications for Removal from NHS:
 - This roadway realigns and replaces a portion of Northern Ave which is currently a NHS route.
 - This roadway has a high level of access control and is a primary route to SR-303.
 - A request to change the functional classification of Northern Pkwy to principal arterial freeways and expressways has been sent to the FHWA Arizona Division office.

Attached are maps of the NHS for your review and approval. If you have any questions, please contact James Meyer at 602.712.8037 or William Faber at 602.712.7916.

Sincerely,



Joseph S. Omer
Multimodal Planning Division - Director

cc:

Eric Anderson
Teresa Kennedy
Steve Tate
Mike Kies
Charla Glendening
Ryan Miles
James Meyer
William Faber

Enclosures:

Proposed NHS Maps (69)
Supporting Documents (12)

July 17, 2014

Ms. Karla Petty
Division Administrator
Federal Highway Administration
4000 N. Central Avenue, Suite 1500
Phoenix, Arizona 85012

Subject: National Highway System Change Request

Ms. Petty:

The Arizona Department of Transportation (ADOT) is providing the following National Highway System (NHS) change package for your approval. As a result of the Moving Ahead for Progress in the 21st Century Act (MAP-21), signed into law on July 6, 2012, most of the existing Principal Arterials within the State of Arizona were placed on the NHS. ADOT, the Councils of Governments (COGs) and Metropolitan Planning Organizations (MPOs) in Arizona request that 298.41 miles of roadway be removed from the NHS.

The following regions (MPOs and COGs) and ADOT request that the following roadways be removed from the NHS. These roadway segments were added to the NHS because they were functionally classified as principal arterials before MAP-21 was signed. After review, these roads were found to not meet Principal Arterial or NHS criteria according to the Federal Highway Administration (FHWA) guidelines. Requests have been sent to FHWA to downgrade the functional classification of these roadways from Principal Arterial to lower functional classifications.

- ADOT
 - US-60X, Downtown Phoenix
 - From Thomas Rd to Willetta St
 - 1.54 miles
 - Average annual daily traffic (AADT) 15,152 in 2012
 - US-60X, Mesa
 - From Sossaman Rd to Meridian Rd
 - 5.02 miles
 - AADT 24,538 in 2012
 - US-180, Flagstaff
 - From SR-40B to Hidden Hollow Rd
 - 4.20 miles
 - AADT 4,066 to 13,100 in 2012
 - SR-89A, Sedona
 - From SR-179 to MP 374.2
 - 0.03 miles
 - AADT 6,416 in 2012

- SR-88, Apache Junction
 - From US-60 to Lost Dutchman Blvd
 - 4.17 miles
 - AADT 6,393 to 23,315 in 2012
- SR-89, Prescott
 - From Hidden Valley Dr. to MP 310.26
 - 1.26 miles
 - AADT 5,676 to 5,776 in 2012
- SR-87, Payson
 - From SR-260 to 130 ft S. of Houston Mesa Rd
 - 1.9 miles
 - AADT 18,145 in 2012
- SR-89A, Cottonwood
 - From SR-260 to Old Highway 89A
 - 4.71 miles
 - AADT 7,163 to 26,806 in 2012
- US-60, Wickenburg
 - From Vulture Mine Rd to US-93
 - 2.73 miles
 - AADT 14,382 in 2012
- SR-92, Bisbee
 - From S. Naco Highway to SR-92
 - 2.65 miles
 - AADT 9,156 to 12,622 in 2012
- SR-92, Sierra Vista
 - From SR-90 to Buffalo Soldier Trail
 - 3.02 miles
 - AADT 21,592 to 33,434 in 2012
- Buffalo Soldier Trail, Sierra Vista
 - From 0.12 miles W. of SR-92 to SR-92
 - 0.12 Miles
 - AADT 12,530 in 2012
- SR-387, Sun Corridor Metropolitan Planning Organization
 - From Florence Blvd to McCartney Rd
 - 4.06 miles
 - AADT 17,188 to 21,431 in 2012
- SR-86, Tucson Area
 - From Mission Rd to I-19 Exit 99 A-Ramp
 - 1.26 miles
 - AADT 34,930 in 2012
- SR-40B, Flagstaff
 - From Woody Mountain Rd to Milton Dr
 - 1.93 miles
 - AADT 10,509 to 19,055 in 2012

- Central Yavapai Metropolitan Planning Organization (CYMPO)
 - Montezuma St, Prescott
 - From White Spar Rd to Sheldon St
 - 0.92 miles
 - AADT 10,828 in 2012
 - Robert Rd, Prescott Valley
 - From SR-69 to Fain Rd
 - 3.87 miles
 - AADT 7,826 in 2012
 - Sheldon St, Prescott
 - From Montezuma St to SR-89
 - 0.96 miles
 - AADT 23,041 in 2012
 - SR-89, Prescott
 - From Sheldon St to MP 312.7
 - 6.05 miles
 - AADT 13,956 to 23,264 in 2012
 - SR-89, Prescott
 - From MP 312.95 to MP 319
 - 6.02 miles
 - AADT 13,754 in 2012
- Northern Arizona Council of Governments (NACOG)
 - SR-89A, Sedona
 - From MP 374.2 to MP 374.84
 - 0.60 miles
 - AADT 5,689 in 2011
- Pima Association of Governments (PAG)
 - 1st Ave, Tucson Area
 - From North St to Ina Rd
 - 6.02 miles
 - AADT 12,212 to 45,939 in 2009
 - 22nd St, Tucson Area
 - From I-10 Frontage Card to Houghton Rd
 - 9.92 miles
 - AADT 8,720 to 53,488 in 2006
 - Craycroft Rd, Tucson Area
 - From Golf Links Rd to Grant Rd
 - 4.02 miles
 - AADT 26,382 to 47,491 in 2006
 - Euclid Ave, Tucson Area
 - From Broadway Blvd to North St
 - 1.98 miles
 - AADT 23,000 to 27,000 in 2012

- Irvington Rd, Tucson Area
 - From Mission Rd to I-19 Exit 98 J-Ramp 0.035 mi W. of I-10
 - 1.29 miles
 - AADT 39,735 in 2009
- La Cholla Blvd, Tucson Area
 - From Gardner Ln to River Rd
 - 1.62 miles
 - AADT 16,000 to 23,000 in 2010
- Mission Rd, Tucson Area
 - From SR-86 to 0.14 miles NE of Starr Pass Blvd
 - 2.18 miles
 - AADT 14,000 to 24,000 in 2010
- Mission Rd Connector, Tucson Area
 - From Mission Rd to Starr Pass Blvd
 - 0.09 miles
 - AADT 1,445 in 2012
- Orange Grove Rd, Tucson Area
 - From I-10 Frontage Card to Skyline Dr
 - 6.73 miles
 - AADT 14,000 to 41,000 in 2010
- Palo Verde Rd, Tucson Area
 - from Nebraska St to 0.098 miles S. of 31st St
 - 2.98 miles
 - AADT 24,000 in 2010
- Prince Rd, Tucson Area
 - From Business Center Dr. to Campbell Ave
 - 4.13 miles
 - AADT 20,000 to 25,000 in 2010
- Sahuarita Rd, Tucson Area
 - From 0.226 miles E. of La Canada Dr to Houghton Rd to SR-83
 - 5.91 miles
 - AADT 5,000 in 2010
- Starr Pass Blvd, Tucson Area
 - From 0.209 miles W. of Santa Cruz Ln to I-10 frontage Card
 - 0.60 miles
 - AADT 21,000 in 2012
- Swan Rd, Tucson Area
 - From Golf Links Rd to Sunrise Dr
 - 7.79 miles
 - AADT 21,000 to 33,000 in 2010
- Tanque Verde Rd, Tucson Area
 - From Wilmot Rd to Catalina Highway
 - 3.79 miles
 - AADT 26,000 to 52,000 in 2011

- Valencia Rd, Tucson Area
 - From Mission Rd to I-19 Exit 95 X-Ramp
 - 1.77 miles
 - AADT 38,275 to 52,635 in 2009
- Wilmot Rd, Tucson Area
 - From Golf Links Rd to Tanque Verde Rd
 - 3.52 miles
 - AADT 29,000 to 53,000 in 2010
- Southeastern Arizona Governments Organization (SEAGO)
 - 14th St, Douglas
 - From Pan American Ave to G Ave
 - 0.07 miles
 - AADT 9,853 in 2012
- Sierra Vista Metropolitan Planning Organization (SVMPO)
 - Buffalo Soldier Trail, Sierra Vista
 - From SR-90 to 0.12 miles W. of SR-92
 - 5.87 miles.
 - AADT 8,205 to 12,721 in 2012
- Western Arizona Council of Governments (WACOG)
 - Bullhead City Parkway, Bullhead City
 - From cul-de-sac to SR-96 Northern Crossing
 - 10.35 miles
 - AADT 6,436 to 6,654 in 2012
 - Davis Dam Rd, Bullhead City
 - From Nevada State Line to SR-68
 - 1.64 miles
 - AADT 1,208
- Yuma Metropolitan Planning Organization (YMPO)
 - 1st St, Yuma
 - From Avenue B to Gila St
 - 1.98 miles
 - AADT 5,416 to 16,890 in 2012
 - 32nd St, Yuma
 - From US-95 to SB-8
 - 1.66 miles
 - AADT 17,547 to 20,220 in 2012
 - Avenue B, Yuma
 - From 16th St to 1st St
 - 1.84 miles
 - AADT 15,576 to 16,524 in 2012
 - Penitentiary Ave, Yuma
 - From Gila St to I-8
 - 0.05 miles
 - AADT 5,806 in 2012

PAG, FMPO and ADOT request that the following routes be removed from the NHS without an associated functional classification change. These routes have been identified to have regional significance and meet the requirements of being a principal arterial route, but do not have interstate or interregional significance. These roadways are shorter than NHS routes and there are nearby NHS routes that serve to take traffic to other states and regions.

- PAG

The request is to remove the listed segments from the NHS while retaining the principal arterial functional classification. These segments are requested for removal from the NHS because they are regionally important routes but are not nationally significant routes.

23 CFR 470.107 2(a) states that the NHS “shall consist of interconnected urban and rural principal arterials and highways (including toll facilities) which serve major population centers, international border crossings, ports, airports, public transportation facilities, other intermodal transportation facilities and other major travel destinations; meet national defense requirements; and serve interstate and interregional travel.” These segments of highway are not significant for interstate travel, interregional travel, or national defense. Interstate and interregional travel is served by I-10 and I-19 which are NHS routes. National defense travel is served by I-10, I-19, and portions of Alvernon Way, Irvington Rd, and Golf Links Rd which will remain NHS routes. The national transportation characteristics of the NHS will be preserved because NHS connectivity is maintained through the region, to Tucson International Airport, to Davis-Monthan Air Force Base, to the Tucson Amtrak station, and to the Tohono Tadaí Transit Center.

The Highway Functional Classification: Concepts, Criteria and Procedures document published by FHWA in 2013, states that roads functionally classified as other principal arterials in urban areas:

- Serve major activity centers, highest traffic volume corridors and longest trip demands.
- Carry high proportion of total urban travel on minimum of mileage.
- Interconnect and provide continuity for major rural corridors to accommodate trips entering and leaving urban area and movements through the urban area.
- Serve demand for intra-area travel between the central business district and outlying residential areas.

In the PAG region, the freeway network is quite small and is mostly limited to I-10 and I-19 that pass around the largest population centers of the city. A high proportion of traffic in Tucson uses the following principal arterials with the highest traffic volume being 56,000 vehicles per day for Speedway Blvd. These roadways provide connections from activity centers in the Tucson area to outlying neighborhoods and are the primary routes for residents to travel to and from these destinations. This makes the city streets significant to the PAG region, but not to interregional traffic. ADOT and PAG request that the following streets be removed from the NHS:

- 6th Ave, Tucson Area
 - From Nogales Highway to Toole Ave
 - 4.33 miles
 - AADT 6,000 to 25,649 in 2012
- Ajo Way, Tucson Area

- From 16th Ave to Alvernon Way
 - 4.00 miles
 - AADT 22,000 to 28,000 in 2012
- Alvernon Way, Tucson Area
 - From Golf Links Rd to Grant Rd
 - 4.66 miles
 - AADT 28,000 to 37,000 in 2012
- Broadway Blvd, Tucson Area
 - From Congress St to Houghton Rd
 - 11.82 miles
 - AADT 27,000 to 48,000 in 2012
- Campbell Ave, Tucson Area
 - From Broadway Blvd to River Rd
 - 4.53 miles
 - AADT 34,000 to 45,000 in 2012
- Craycroft Rd, Tucson Area
 - From Grant Rd to River Rd
 - 1.55 miles
 - AADT 24,000 to 37,000 in 2012
- Drachman St, Tucson Area
 - From Oracle Rd to Stone Ave
 - 0.35 miles
 - AADT 7,000 in 2012
- Golf Links Rd, Tucson Area
 - From Kolb Rd to Houghton Rd
 - 4.0 miles
 - AADT 17,000 to 39,000 in 2012
- Grant Rd, Tucson Area
 - From 0.043 miles W. of I-10 Frontage to Tanque Verde Rd
 - 8.54 miles
 - AADT 27,000 to 39,000 in 2012
- Houghton Rd, Tucson Area
 - From I-10 Exit 275 A-Ramp to Speedway Blvd
 - 12.10 miles
 - AADT 13,000 to 19,000 in 2011
- Ina Rd, Tucson Area
 - From I-10 Frontage to Pima Canyon Dr
 - 7.06 miles
 - AADT 30,000 to 37,000 in 2011
- Irvington Rd, Tucson Area
 - From I-19 Exit 98 J-Ramp to 0.035 mi W. of I-10
 - 3.87 miles
 - AADT 20,000 to 30,000 in 2011

- Kino Pkwy, Tucson Area
 - From 0.004 miles N. of Kino Pkwy nonCard to Broadway Blvd
 - 3.79 miles
 - AADT 34,000 to 37,000 in 2010
- Kolb Rd, Tucson Area
 - From Golf Links Rd to Tanque Verde Rd
 - 4.06 miles
 - AADT 43,000 to 50,000 in 2010
- Kolb Rd, Tucson Area
 - From Sabino Canyon Rd to Sunrise Dr
 - 2.02 miles
 - AADT 11,000 in 2010
- La Cholla Blvd, Tucson Area
 - From River Rd to Overton Rd
 - 4.71 miles
 - AADT 23,000 to 36,000 in 2010
- Nogales Highway, Tucson Area
 - From Valencia Rd to 6th Ave
 - 1.97 miles
 - AADT 18,000 in 2012
- Oracle Rd, Tucson Area
 - From Drachman St Non-Card to SR-77
 - 1.48 miles
 - AADT 34,000 in 2012
- River Rd, Tucson Area
 - From Thorndale Rd to Campbell Ave
 - 6.63 miles
 - AADT 18,000 to 52,000
- Sabino Canyon Rd, Tucson Area
 - From Tanque Verde Rd to Kolb Rd
 - 2.13 miles
 - AADT 47,000 in 2012
- Sahuarita Rd, Tucson Area
 - From 0.226 miles E. of La Canada Dr to Houghton Rd
 - 12.96 miles
 - AADT 7,000 in 2011
- Skyline Dr, Tucson Area
 - From Pima Canyon Dr to Sunrise Dr
 - 1.93 miles
 - AADT 31,000 in 2010
- Speedway Blvd, Tucson Area
 - From I-10 Frontage to Houghton Rd
 - 12.41miles
 - AADT 11,000 to 56,000 in 2010

- Stone Ave, Tucson Area
 - From 18th St to Drachman St
 - 1.92 miles
 - AADT 21,000 in 2010
- Sunrise Dr, Tucson Area
 - From Skyline Dr to Kolb Rd
 - 5.07 miles
 - AADT 34,000 in 2011
- Tangerine Rd, Tucson Area
 - From 0.006 miles NE of I-10 Frontage NonCard to Mandarin Ln
 - 11.46 miles
 - AADT 5,000 to 12,000 in 2011
- Thornydale Rd, Tucson Area
 - From River Rd to Ina Rd
 - 1.40 miles
 - AADT 34,000 in 2012
- Valencia Rd, Tucson Area
 - From Kolb Rd to Houghton Rd
 - 4.67 miles
 - AADT 16,000 to 53,000 in 2010
- SR-989, Tucson Area
 - ADOT Route in PAG Region
 - From Mandarin Ln to SR-77
 - 2.00 miles
 - AADT 18,798 in 2012
- FMPO

FMPO and ADOT request that Milton Rd between I-17 and SR-40B and SR-40B between Milton Rd and Country Club Dr be removed from the NHS. The functional classification of these segments is principal arterial. The request is to remove these segments of Milton Rd and SR-40B from the NHS while retaining the principal arterial functional classification. These segments are requested for removal from the NHS because they are regionally important routes but are not nationally significant routes.

23 CFR 470.107 2(a) states that the NHS “shall consist of interconnected urban and rural principal arterials and highways (including toll facilities) which serve major population centers, international border crossings, ports, airports, public transportation facilities, other intermodal transportation facilities and other major travel destinations; meet national defense requirements; and serve interstate and interregional travel.” These segments of highway are not significant for interstate travel, interregional travel, or national defense. Interstate travel, interregional travel, and national defense travel in this area are served by I-40, I-17, and US-89 which are NHS routes. The national transportation characteristics of the NHS will be preserved because NHS connectivity is maintained.

The *Highway Functional Classification: Concepts, Criteria and Procedures* document published by FHWA in 2013, states that roads functionally classified as other principal arterials in urban areas:

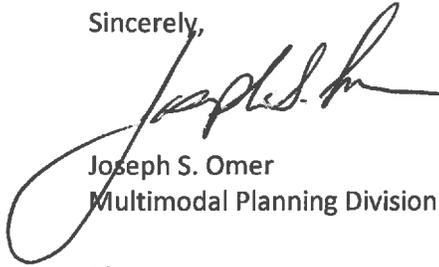
- Serve major activity centers, highest traffic volume corridors and longest trip demands.
- Carry high proportion of total urban travel on minimum of mileage.
- Interconnect and provide continuity for major rural corridors to accommodate trips entering and leaving urban area and movements through the urban area.
- Serve demand for intra-area travel between the central business district and outlying residential areas.

The segments of Milton Rd and SR-40B serve major activity centers of downtown Flagstaff and Northern Arizona University. Not including I-40, Milton Rd and SR-40B have the highest traffic volumes in the FMPO region with the requested segments having AADTs of 37,255 vehicles per day and 30,793 vehicles per day respectively. Milton Rd connects Northern Arizona University and downtown Flagstaff with neighborhoods to the south that are not directly served by I-40 and I-17. SR-40B provides continuity from the rural area surrounding the FMPO region to downtown Flagstaff. This roadway creates intra-area connections between downtown Flagstaff and the residential areas east and west of downtown that are not directly served by I-40. ADOT and FMPO request that the following streets be removed from the NHS:

- Milton Rd, Flagstaff,
 - ADOT route in FMPO Region
 - From I-17 to SR-40B
 - 1.23 miles
 - AADT 22,382 to 37,255 in 2012
- SR-40B, Flagstaff
 - ADOT route in FMPO Region
 - From Milton Rd to Fanning Dr
 - 4.37 miles
 - AADT 19,584 to 37,643 in 2012
- SR-40B, Flagstaff
 - From Fanning Dr to Country Club Dr
 - 0.57 miles
 - AADT 30,793 in 2013

Attached are maps of the NHS for your review and approval. If you have any questions, please contact James Meyer at 602.712.8037 or William Faber at 602.712.7916.

Sincerely,



Joseph S. Omer
Multimodal Planning Division - Director

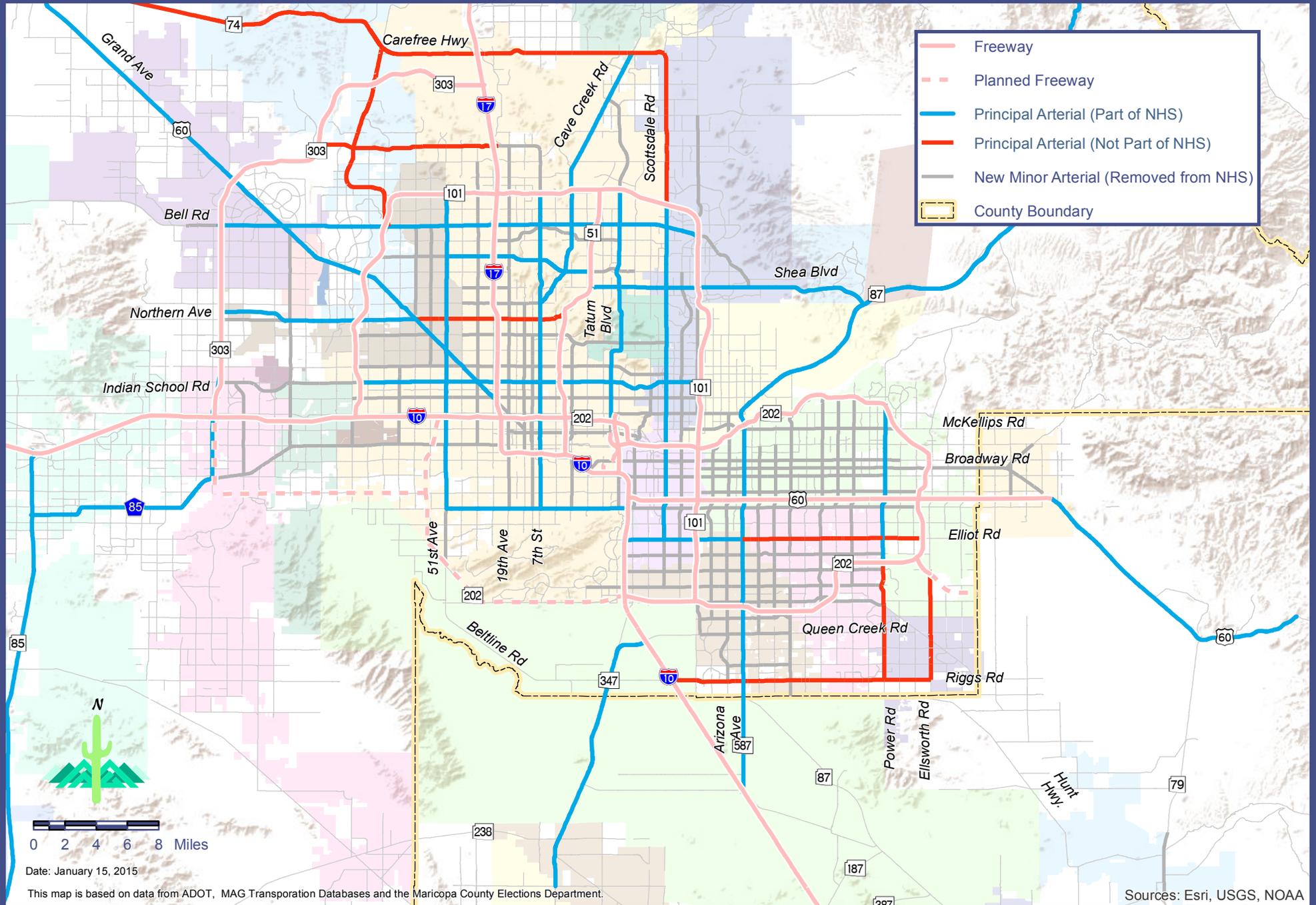
cc:

Brian Babiars
Chris Bridges
Matt Carpenter
Dan Coxworth
William Faber
Justin Feek
Chris Fetzer
Charlene Fitzgerald
Charla Glendening
Ken Hall
Randy Heiss
Mark Hoffman
Jean Knight
James Meyer
Ryan Miles
Sharon Mitchell
Farhad Moghimi
Dennis Smith
Dave Wessel

Enclosures:

Proposed NHS Maps (51)
Supporting Documents (14)

Functional Class and NHS Changes - Approved December 22, 2014



MARICOPA ASSOCIATION OF GOVERNMENTS

INFORMATION SUMMARY... for your review

DATE:

February 3, 2015

SUBJECT:

MAG Regional Multimodal Level of Service Study Consultant Selection

SUMMARY:

The Fiscal Year (FY) 2015 MAG Unified Planning Work Program and Annual Budget, approved by the MAG Regional Council in May 2014, included funding for a project to conduct Multimodal Level of Service map evaluations on pilot locations in the MAG region, with a budget of \$125,000. Multimodal Level of Service evaluates a street's ability to accommodate all user modes, including auto, bicyclists, pedestrians and transit. The methodology was developed for the Transportation Research Board and is considered an established metric for evaluating multimodal performance.

The Request for Proposal was made available on October 17, 2014, and four teams submitted eligible proposals: Chen Ryan, Kittelson, Logan Simpson Design, and Nelson/Nygaard. The proposals were reviewed by a multi-agency proposal evaluation team, who elected to interview the teams represented by Chen Ryan and Kittelson. On January 7, 2015, a multi-agency proposal evaluation team interviewed the two teams and unanimously recommended the selection of Chen Ryan Associates, Inc. to conduct the study, for an amount not to exceed \$125,000.

Research has shown that roadways designed with the pedestrian in mind not only improved safety for all users of the street¹ but also provide economic benefits in the form of increased tourism, and real estate value for both residential and commercial properties². The real estate value premiums were found in both the downtown district and suburban locations. Other studies have indicated that neighborhoods with good walking and bicycling conditions also lead to "cumulative public health benefits"³, safety⁴ and attract knowledge workers⁵.

This study will focus on areas where there may be demand for walkability and bikeability and where little or no infrastructure currently exists, such that pedestrian and bicycling count models do not capture the "latent demand". The intended output of the study is a tool to assist planners, engineers and policy makers to understand the trade-offs associated with transit service and roadway,

¹Campbell, B. J., Zegeer, C. V., Huang, H. H., & Cynecki, M. J. (2004). A Review of Pedestrian Safety Research in the United States and Abroad. (FHWA-RD-03-042). McLean, Va.: Federal Highway Administration

²Economic Benefits of A Walkable Community prepared by Center For Community Economic Development, University of Wisconsin-Extension

³Walkable Neighborhoods: An Economic Development Strategy. Sponsored by Walk San Diego and The California Endowment.

⁴Talen, E., Koschinsky J.. Compact, Walkable, Diverse Neighborhoods: Assessing Effects on Residents, Housing Policy Debate, Vol. 24, Iss. 4, 2014

⁵Leinberger, Christopher. "Now Coveted: A Walkable, Convenient Place." NY Times, May 25, 2012

pedestrian and bicycling facility improvements. The final report will also include identification of latent demand neighborhoods among the pilot locations and a handbook on the MAG process for project implementation.

PUBLIC INPUT:

The project did not receive any public input.

PROS & CONS:

PROS: The Multimodal Level of Service study identify areas where walkability and a bikeable friendly environment can lead to increased tourism, economic development, public health and property values.

CONS: None.

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: The study will produce a tool to assist planners, engineers and policy makers to understand the trade-offs associated with transit service and roadway, pedestrian and bicycling facility improvements. The final report will also include identification of latent demand neighborhoods in the pilot locations and a handbook on the MAG process for project implementation.

POLICY: None.

ACTION NEEDED:

Recommend approval of the selection of Chen Ryan and Associates, Inc., to conduct the MAG Regional Multimodal Level of Service Map Study, for an amount not to exceed \$125,000.

PRIOR ACTIONS:

On January 7, 2015, the proposal evaluation team unanimously recommended the selection of Chen Ryan and Associates, Inc., to conduct Multimodal Level of Service Map Study, for an amount not to exceed \$125,000.

PROPOSAL EVALUATION TEAM

Alice Chen, Maricopa Association of Governments
Jorge Luna, RPTA/Valley Metro
Kristen Sexton, City of Avondale

Mark Melnychenko, City of Phoenix
Robert Yabes, City of Tempe
Sarath Joshua, Maricopa Association of Governments

CONTACT PERSON:

Alice Chen, MAG, (602) 254-6300.

MARICOPA ASSOCIATION OF GOVERNMENTS

INFORMATION SUMMARY... for your review

DATE:

February 3, 2015

SUBJECT:

Pinal County Surface Transportation Program Programming and Evaluation Policy

SUMMARY:

On May 9, 2013, Governor Brewer approved the MAG metropolitan planning area boundary expansion into Pinal County. The new boundaries included the Town of Florence, City of Maricopa, portions of Pinal County, and the balance of the City of Apache Junction, Gila River Indian Community, and Town of Queen Creek. With the addition of this area into MAG came a sub-allocation of federal Surface Transportation Program (STP) funds, which are distributed based on population.

STP funds represent the most flexible type of funding in the Federal Highway Administration's federal-aid program. STP may be used for projects to preserve and improve the conditions and performance for public roads, pedestrian and bicycle facilities, and transit capital projects. All of the STP funds in the Maricopa County region of MAG are programmed through the Arterial Life Cycle Program (ALCP). Since the Arterial Life Cycle Program was developed out of the voter-approved Proposition 400, the new Pinal County members are not eligible to join the program. As a result, there was a need to establish a new program to address the Pinal County sub-allocation of STP funding. The portion of Pinal County STP funding does not impact the funding programmed to the Arterial Life Cycle Program. Please refer to page 31 from the Transportation Programming Guidebook - FY2015, for the detailed listing of projected STP funding for the MAG region.

A working group comprising city, county, town, and tribal managers from the Pinal County region of MAG was tasked with generating regional goals and evaluative criteria to program the funds. The working group met a total of four times between June 2014 and September 2014. At those meetings, the working group agreed to six goals and objectives for the program:

1. Expand capacity on existing roadways or intersections of high demand.
2. Maintain and preserve the region's transportation system.
3. Address safety concerns in the existing roadway/intersection conditions.
4. Promote connectivity between high demand/capacity roadways and activity centers to advance economic viability.
5. Maintain consistency with stated jurisdictional policy.
6. Achieve a significant reduction in congestion on the region's transportation system.

The working group also generated evaluative criteria and weights that stem from the goals and objectives. The evaluative criteria and weights can be found in the attached draft Pinal County STP Programming and Evaluation Policy.

Once the policy has been approved by the MAG Regional Council, a call for projects will be issued. The applications will be evaluated by the MAG Street Committee and a list of recommended projects will be forwarded through the committee process for review and approval. An estimated \$5.7 million

is available between FY 2017 and FY 2019. The available funding does include the un-programmed carry-forward from Fiscal Years 2014 through 2016. Please refer to the attached draft Pinal County STP Programming and Evaluation Policy for more detail.

PUBLIC INPUT:

None has been received.

PROS & CONS:

PROS: Approval of the draft Pinal County STP Programming and Evaluation Policy allows the project selection criteria and application process to move forward. This will enable the new projects to be included in the MAG Transportation Improvement Program (TIP) and allow jurisdictions to develop their projects in a timely and integrated manner.

CONS: There is no guarantee that the current federal surface transportation authorization will be extended beyond Federal Fiscal Year 2015. Additionally, the amount of funding available to the program is just an estimate and is subject to change.

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: Projects submitted through the competitive application process for Pinal County STP funding will be evaluated on criteria consistent with the draft Pinal County STP Programming and Evaluation Policy.

POLICY: The draft Pinal County STP Programming and Evaluation Policy will be adopted into the MAG Federal Fund Programming Guidelines.

ACTION NEEDED:

Recommend approval of the Pinal County Surface Transportation Program into the MAG Federal Fund Programming Guidelines.

PRIOR COMMITTEE ACTIONS:

On January 29, 2015, the MAG Transportation Review Committee recommended adoption of the Pinal County Surface Transportation Program Programming and Evaluation Policy into the MAG Federal Fund Programming Guidelines.

MEMBERS ATTENDING

- | | |
|---|---|
| Avondale: David Fitzhugh, Chair | Maricopa County: Clem Ligocki for Jennifer Toth |
| ADOT: Trent Kelso for Floyd Roehrich | Mesa: Jeff Martin for Scott Butler |
| # Buckeye: Scott Lowe | * Paradise Valley: Jim Shano |
| Cave Creek: Ian Cordwell | Peoria: Dan Nissen for Andrew Granger |
| Chandler: Mike Mah for Dan Cook | Phoenix: Rick Naimark |
| El Mirage: Jorge Gastelum | Queen Creek: Mohamed Youssef |
| # Fountain Hills: Randy Harrel | Scottsdale: Todd Taylor for Paul Basha |
| * Gila Bend: Ernie Rubi | Surprise: Mike Gent |
| Gila River Indian Community: Tim Oliver | Tempe: Shelly Seyler |
| Gilbert: Kristin Myers for Leah Hubbard | Valley Metro: John Farry |
| Glendale: Debbie Albert | Wickenburg: Vince Lorefice |
| Goodyear: Cato Esquivel | Youngtown: Grant Anderson |
| Litchfield Park: Woody Scoutten | |
| Maricopa (City): Paul Jepson | |

EX-OFFICIO MEMBERS ATTENDING

- * Street Committee: Maria Deeb, Mesa
- * ITS Committee: Catherine Hollow, Tempe
FHWA: Ed Stillings

- * Bicycle/Pedestrian Committee: Denise Lacey, Maricopa County
- * Transportation Safety Committee: Renate Ehm, Mesa

* Members neither present nor represented by proxy.

+ Attended by Videoconference

Attended by Audioconference

On November 12, 2014, the draft Pinal County STP evaluation criteria were presented to the MAG Street Committee for technical review.

MEMBERS ATTENDING

- Maria Deeb, Mesa, Chair
- Chris Hauser, El Mirage, Vice Chair
- Susan Anderson, ADOT
- # Emile Schmid, Apache Junction
- # Charles Andrews, Avondale
- * Jose Heredia, Buckeye
Dan Cook, Chandler
- @ Aryan Lirange, FHWA
- * Wayne Costa, Florence
Sasha Pachito for Tim Oliver, Gila River Indian Community
- Greg Smith for Tom Condit, Gilbert
- Purab Adabala for Bob Darr, Glendale
- Cato Esquivel for Hugh Bigalk, Goodyear
- David Gue, Litchfield Park
- @ Catherine Hollow, Tempe (Chair, ITS Committee)

- # Bill Fay, City of Maricopa
Laurie Santana for Jack M. Lorbeer, Maricopa County
- * James Shano, Paradise Valley
Chris Turner-Noteware for Phoenix
- # Scott Bender, Pinal County
Ben Wilson, Peoria
- # Janet Martin, Queen Creek
Jennifer Jack, Salt River Pima-Maricopa Indian Community
- * Phil Kercher, Scottsdale
Dana Owsiany, Surprise
- * Isaac Chivera, Tempe
- * Jason Earp, Tolleson
- # Grant Anderson, Youngtown

* Members neither present nor represented by Proxy

Members attending by phone

@Ex-officio member, non voting member

A working group comprising Pinal County managers met a total of four times between June 2014 and September 2014. Attendees at the meetings included:

- Matt Busby, Apache Junction
- Gaio Pham, Apache Junction
- Wayne Costa, Florence
- Jess Knudson, Florence
- Charles Montoya, Florence
- Steve Johnson, Gila River Indian Community
- Tim Oliver, Gila River Indian Community

- Paul Jepson, Maricopa
- Greg Rose, Maricopa
- Louis Anderson, Pinal County
- Greg Stanley, Pinal County
- Tracy Corman, Queen Creek
- John Kross, Queen Creek
- Mohammed Youssef, Queen Creek

CONTACT PERSON:

John Bullen, Transportation Planner II, (602) 254-6300.

DRAFT
MAG Pinal County Surface Transportation Program (STP)
Programming and Evaluation Policy

I. Program Goals and Objectives

A. The MAG Pinal County STP Program has six key goals and objectives:

1. Expand capacity on existing roadways or intersections of high demand
2. Maintain and preserve the region's transportation system
3. Address safety concerns in existing roadway/intersection conditions
4. Promote connectivity between high demand/capacity roadways and activity centers to advance economic vitality
5. Maintain consistency with stated jurisdiction policy
6. Achieve a significant reduction in congestion on the region's transportation system

II. Eligibility

A. Only projects within the Pinal County area of MAG are eligible for funding under the program.

B. Roadways eligible for funding under the program include:

1. Parkways
2. Principal arterials
3. Minor arterials
4. Major collectors

C. Activities eligible for funding under the program include:

1. Capacity expansion
2. Rehabilitation of existing infrastructure – roadways
3. Rehabilitation of existing infrastructure – bridges
4. Intersection improvements
5. Drainage improvements

D. Phases eligible for funding under the program include the ADOT design-review fee, design, and construction.

E. Funding for the program may not be flexed to the Federal Transit Administration.

1. Projects can include transit-oriented improvements such as bus pullouts if they are part of a larger project (ancillary activities)

III. Funding Limits

A. The MAG Pinal County sub-allocated STP contribution for a project's construction phase may not exceed \$2.00 million for a single-jurisdiction project and \$3.00 million for a joint or regional project.

1. A joint project has more than one agency financially contributing to the project. It is required that the application:

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MAG Pinal County Surface Transportation Program (STP)
Programming and Evaluation Policy

- a. Be submitted by the sponsoring agency that will be responsible for implementing the project and reporting to MAG
 - b. List the main contacts for all agencies involved
 - c. Document how the local cost component will be shared between the partnering agencies
 - d. Include signatures from each jurisdiction's manager(s), administrator(s), or designated representatives.
2. A regional project is a transportation project that is sponsored and funded by one or more MAG member agencies that impacts other jurisdictions besides those sponsoring the project and the project concept is consistent with an approved MAG plan.

IV. Application Process

- A. Project applications will be evaluated by the MAG Street Committee and a list of recommended projects will be forwarded through the committee process for review and approval.
1. Projects will be presented, reviewed, and ranked at the Streets Committee and then forwarded to TRC.
 - a. The Streets Committee will assess the application and data provided to determine its reasonableness and accuracy relative to the evaluation criteria
 - b. The Streets Committee cannot change the project scope, schedule, budget, or requested federal funds during the evaluation process. The Street Committee's purpose will be to rank order the projects as submitted in the application through an evaluation process.
 - c. The Transportation Review Committee will review the evaluation and analysis completed by the Streets Committee and recommend projects to be selected and programmed with federal funds based on the guidelines established for project selection.
 - d. The TRC can make recommendations to change the project scope, schedule, or budget during the project selection process.
- B. Projects shall be evaluated by the Street Committee using the following measures and weights:
1. Quantitative
 - a. Annual average daily traffic (AADT) – 13%
 - b. Pavement/bridge condition – 13%
 - c. Peak period speed – 13%
 - d. Segment/intersection capacity (VPLPH) – 13%
 - e. Crash rate – 9%
 - f. Number of injuries/fatalities – 9%

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MAG Pinal County Surface Transportation Program (STP)
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2. Qualitative

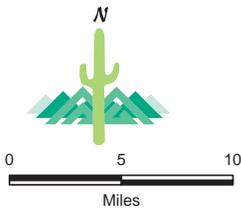
- a. Connectivity (regional) – 5%
- b. Proximity to activity centers – 5%
- c. Intersection improvement throughput – 5%
- d. Intersection improvement safety – 5%
- e. Jurisdictional policy – 5%
- f. Community involvement – 5%

C. MAG will try to provide at least 5 weeks for agencies to prepare applications during each call for projects.

V. Other

A. The Pinal County STP Program shall adhere to all of MAG's Federal Fund Programming Guidelines and Procedures

MAG MPO Boundary in Pinal County, Arizona: STP Eligible Areas



While every effort has been made to ensure the accuracy of this information, the Maricopa Association of Governments makes no warranty, expressed or implied, as to its accuracy and expressly disclaims liability for the accuracy thereof.

- Freeway
- Planned Freeway
- Other Highways
- Major Roads
- MAG MPO Boundary
- Sun Corridor MPO Boundary
- County Boundary
- Indian Community

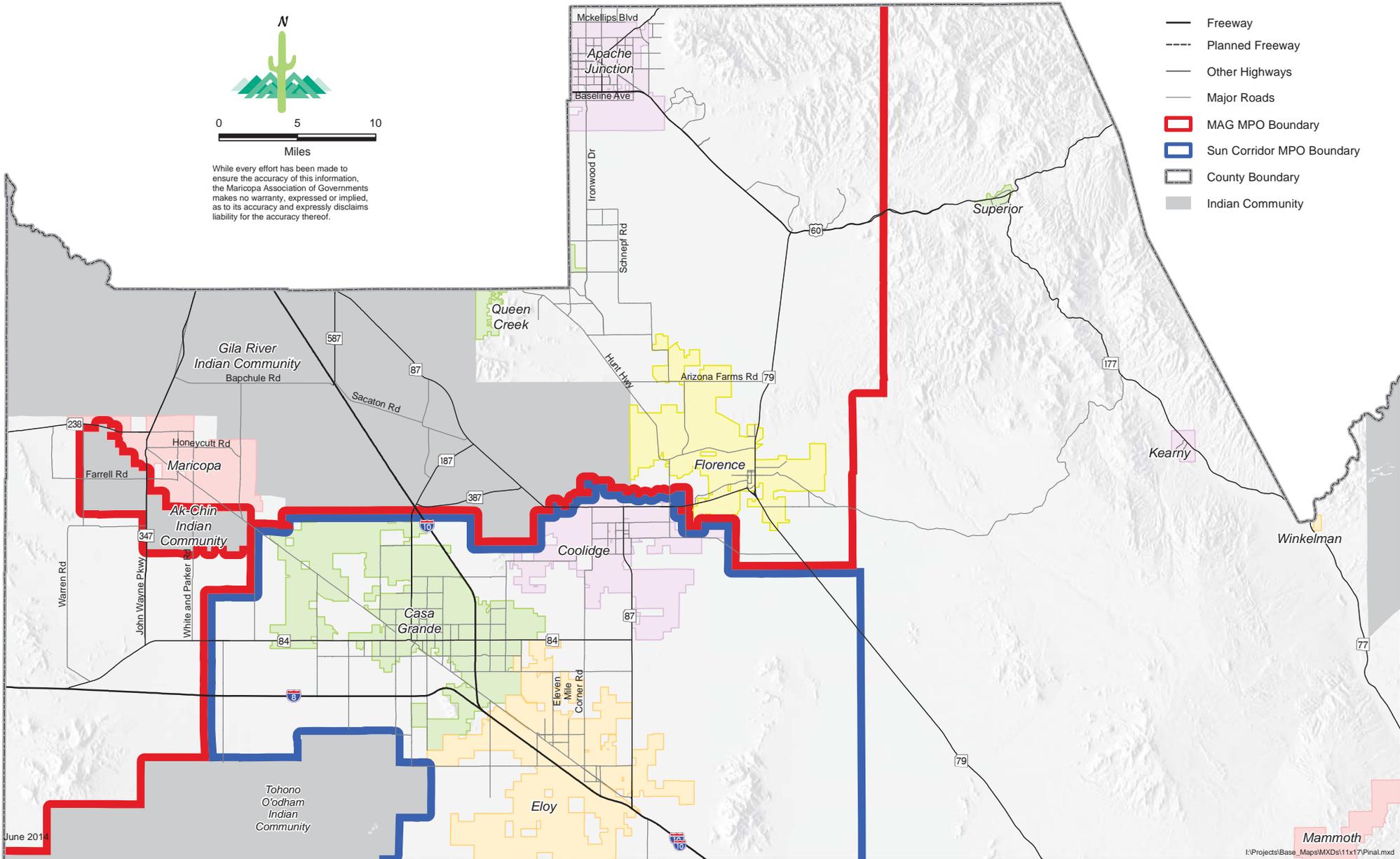


Table 3 lists the projected obligation authority (OA) estimates of sub allocated MAG CMAQ, STP, HSIP, and TAP funding for the FY2014-2018 MAG TIP. The projections are based on MAP-21 funding apportionments. The MAG-STP is programmed through the Arterial Life Cycle Program (ALCP), the Freeway Life Cycle Program, and a competitive process for the portion of MAG-STP designated for Pinal County member agencies.

Table 3: MAG FEDERAL HIGHWAY ADMINISTRATION TRANSPORTATION FUNDS: FY 2014-2018 (Year of Expenditure Dollars in Millions)																
OA Rate	Fiscal Year	STP Breakout - with OA applied					CMAQ Breakout - with OA applied					Other Funding - with OA applied				
		Fwy/Hwy GAN Debt Service*	MAG Planning and Sub programs	Non Life-cycle	Arterial -ALCP	Total	CMAQ 2.5	FLCP	Arterial-ITS-ALCP	Transit	Bicycle/Ped.	Air Quality	CMAQ Total	HSIP	Trans- portation Alternatives (TA)	Other Total
94.9%	2014	34.1	5.1	1.2	12.1	52.6	.7	8.8	6.1	16.5	7.8	6.7	46.5	1.8	4.6	6.4
94.6%	2015	34.1	5.4	1.2	11.7	52.4	.7	8.7	6.1	16.4	7.8	6.7	46.4	1.8	4.5	6.4
94.6%	2016	12.7	5.7	1.2	32.8	52.4	.7	8.7	6.1	16.4	7.8	6.7	46.4	1.8	4.5	6.4
94.6%	2017	.0	6.0	1.2	45.2	52.4	.7	8.7	6.1	16.4	7.8	6.7	46.4	1.8	4.5	6.4
94.6%	2018	.0	6.3	1.2	44.9	52.4	.7	8.7	6.1	16.4	7.8	6.7	46.4	1.8	4.5	6.4
Total 2014-2018		80.9	28.5	6.1	146.7	262.1	3.4	43.7	30.6	82.1	38.9	33.4	232.0	9.0	22.7	31.8

Amounts are rounded, variance may be displayed. Obligation Authority Rate (OA) and projections are subject to substantial changes based on federal authorizations.

* GAN Debt Service concludes in FY2016 and completes early advancement of RTP-FP STP funding.

MAP-21 expires September 30, 2014, estimates based on a continuing resolution or new surface transportation authorization.

Competitive CMAQ Program

CMAQ funds are distributed based on the percent allocations as noted in Table 1. CMAQ funds a variety of programs in the MAG region that are specific to air quality such as paving of unpaved roads, regional rideshare, telecommuting, van pools, and PM-10 Certified Street Sweepers. CMAQ funds that will be available to be programmed during FY 2015 are for PM-10 Certified Street Sweepers. The total is estimated at \$1.4 million. The distributions shown in **Table 3** are based from percent allocations in **Table 1**. Please refer to these specific modal categories in **Section 5** for more information and **Section 6** for programming processes.



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February 3, 2015

TO: Members of the MAG Management Committee

FROM: Dean Giles, Air Quality Planning Program Specialist

SUBJECT: STATUS OF REMAINING MAG APPROVED PM-10 CERTIFIED STREET SWEEPER PROJECTS THAT HAVE NOT REQUESTED REIMBURSEMENT

A status report is being provided on the remaining PM-10 certified street sweeper projects that have received approval, but have not requested reimbursement (see attached table). To address new Federal Highway Administration procedures to minimize inactive obligations and to assist MAG in reducing the amount of obligated federal funds carried forward in the MAG Unified Planning Work Program and Annual Budget, we are requesting that street sweeper projects for FY 2014 CMAQ funding be purchased and reimbursement requests be submitted to MAG by March 26, 2015. In addition, we are requesting that street sweeper projects for FY 2015 CMAQ funding be purchased and reimbursement requests be submitted to MAG by January 28, 2016.

At the June 10, 2009 MAG Management Committee meeting, discussion took place on the implications of delaying the expenditure of MAG Federal Funds. In addition to projects listed in the Transportation Improvement Program, street sweepers were given as an example.

In some cases approved sweeper projects have taken up to three years to request reimbursement. The delay in requesting reimbursement for street sweepers results in obligated federal funds being carried forward in the MAG Unified Planning Work Program and Annual Budget. The Federal Highway Administration has expressed concern regarding the amount of obligated funds being carried forward in the Work Program. To assist MAG member agencies in tracking the purchase of approved sweepers, periodic updates will be provided on the status of the reimbursement requests.

The purchase of PM-10 certified street sweeper projects supports the measure "PM-10 Efficient Street Sweepers" in the Revised MAG 1999 Serious Area Particulate Plan for PM-10. In addition, the MAG 2012 Five Percent Plan for PM-10 includes PM-10 Certified Street Sweepers. Also, it is important to note that for the conformity analysis for the Transportation Improvement Program and Regional Transportation Plan, MAG only takes emission reduction credit for approved street sweeper projects that have received reimbursement.

If you have any questions, please call me at (602) 254-6300.

Attachments

**STATUS OF REMAINING PM-10 CERTIFIED STREET SWEEPER PROJECTS
THAT HAVE RECEIVED APPROVAL**

February 3, 2015

	Remaining Projects	CMAQ Allocated	Status
FY 2014 CMAQ			
Approved March 26, 2014			
To address new Federal Highway Administration procedures to minimize inactive obligations, we are requesting that the street sweepers be purchased and reimbursement requests be submitted to MAG by March 26, 2015.	Phoenix (2)	\$448,386	The city has taken possession of the new sweepers.
	El Mirage	\$166,840	The sweeper has been ordered and vendor indicates that it will arrive in late March.
	Goodyear	\$229,717	The target delivery of the street sweeper is the first week of March 2015.
	Mesa (2)	\$483,440	The sweepers should be delivered within two weeks.
	Litchfield Park	\$225,516	We are ordering now and expect delivery by mid-April.
Total Remaining Project Costs		\$1,553,899	
FY 2015 CMAQ			
Approved January 28, 2015			
To address new Federal Highway Administration procedures to minimize inactive obligations, we are requesting that the street sweepers be purchased and reimbursement requests be submitted to MAG by January 28, 2016.	Phoenix (2)	\$441,872	
	Peoria	\$231,215	
	Goodyear	\$218,884	
	Surprise (3)	\$512,267	
Total Remaining Project Costs		\$1,404,238	

MAG staff contact: Lindy Bauer or Dean Giles, (602) 254-6300

MARICOPA ASSOCIATION OF GOVERNMENTS

INFORMATION SUMMARY... for your review

DATE:

February 3, 2015

SUBJECT:

Conformity Consultation

SUMMARY:

The Maricopa Association of Governments is conducting consultation on a conformity assessment for an amendment and administrative modification to the FY 2014-2018 MAG Transportation Improvement Program (TIP) and 2035 Regional Transportation Plan. The amendment and administrative modification involve several projects, including Arizona Department of Transportation and Arterial Life Cycle Program projects. The amendment includes projects that may be categorized as exempt from conformity determinations. The administrative modification includes minor project revisions that do not require a conformity determination. A description of the projects is provided in the attached interagency consultation memorandum. Comments on the conformity assessment are requested by February 20, 2015.

PUBLIC INPUT:

Copies of the conformity assessment have been distributed for consultation to the Federal Transit Administration, Federal Highway Administration, Arizona Department of Transportation, Arizona Department of Environmental Quality, City of Phoenix Public Transit Department, Valley Metro/RPTA, Maricopa County Air Quality Department, Central Arizona Governments, Pinal County Air Quality Control District, Sun Corridor Metropolitan Planning Organization, U.S. Environmental Protection Agency and other interested parties including members of the public.

PROS & CONS:

PROS: Interagency consultation for the amendment and administrative modification notifies the planning agencies of project modifications to the TIP and 2035 Regional Transportation Plan.

CONS: The review of the conformity assessment requires additional time in the project approval process.

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: The amendment and administrative modification may not be considered until the consultation process for the conformity assessment is completed.

POLICY: Federal transportation conformity regulations require interagency consultation on development of the transportation plan, TIP, and associated conformity determinations to include a process involving the Metropolitan Planning Organization, State and local air quality planning agencies, State and local transportation agencies, Environmental Protection Agency, Federal Highway Administration, and the Federal Transit Administration. Consultation on the conformity assessment has been conducted in accordance with federal regulations, MAG Conformity Consultation Processes adopted by the Regional Council in February 1996 and MAG Transportation Conformity Guidance and

Procedures adopted by the Regional Council in March 1996. In addition, federal guidance is followed in response to court rulings regarding transportation conformity.

ACTION NEEDED:

Consultation.

PRIOR COMMITTEE ACTIONS:

None.

CONTACT PERSON:

Dean Giles, Air Quality Planning Program Specialist, (602) 254-6300.

February 3, 2015

TO: Leslie Rogers, Federal Transit Administration
Karla Petty, Federal Highway Administration
John Halikowski, Arizona Department of Transportation
Henry Darwin, Arizona Department of Environmental Quality
Maria Hyatt, City of Phoenix Public Transit Department
Stephen Banta, Valley Metro/RPTA
Philip McNeely, Maricopa County Air Quality Department
Kenneth Hall, Central Arizona Governments
Michael Sundblom, Pinal County Air Quality Control District
Sharon Mitchell, Sun Corridor Metropolitan Planning Organization
Jerry Wamsley, U.S. Environmental Protection Agency, Region IX
Other Interested Parties

FROM: Dean Giles, Air Quality Planning Program Specialist

SUBJECT: CONSULTATION ON A CONFORMITY ASSESSMENT FOR A PROPOSED AMENDMENT
AND ADMINISTRATIVE MODIFICATION TO THE FY 2014-2018 MAG TRANSPORTATION
IMPROVEMENT PROGRAM AND 2035 REGIONAL TRANSPORTATION PLAN

The Maricopa Association of Governments is conducting consultation on a conformity assessment for an amendment and administrative modification to the FY 2014-2018 MAG Transportation Improvement Program (TIP) and 2035 Regional Transportation Plan. The amendment and administrative modification involve several projects, including Arizona Department of Transportation and Arterial Life Cycle Program projects. Comments on the conformity assessment are requested by February 20, 2015.

MAG has reviewed the projects for compliance with the federal conformity rule and has found that consultation is required on the conformity assessment. The amendment includes projects that may be categorized as exempt from conformity determinations. The administrative modification includes minor project revisions that do not require a conformity determination. The conformity finding of the TIP and the associated 2035 Regional Transportation Plan that was made by the Federal Highway Administration and Federal Transit Administration on August 7, 2014 remains unchanged by this action. The conformity assessment is being transmitted for consultation to the agencies listed above and other interested parties. If you have any questions or comments, please contact me at (602) 254-6300.

Attachment

cc: Eric Massey, Arizona Department of Environmental Quality
Scott Omer, Arizona Department of Transportation

ATTACHMENT

CONFORMITY ASSESSMENT FOR A PROPOSED AMENDMENT AND ADMINISTRATIVE MODIFICATION TO THE FY 2014-2018 MAG TRANSPORTATION IMPROVEMENT PROGRAM AND 2035 REGIONAL TRANSPORTATION PLAN

The federal transportation conformity rule (40 CFR 93.105) requires interagency consultation when making changes to a Transportation Improvement Program (TIP) and Transportation Plan. The consultation processes are also provided in the Arizona Conformity Rule (RI 8-2-1405). This information is provided for consultation as outlined in the MAG Conformity Consultation Processes document adopted by the MAG Regional Council on February 28, 1996. In addition, federal guidance is followed in response to court rulings regarding transportation conformity.

The amendment includes projects that may be categorized as exempt from conformity determinations. Types of projects considered exempt are defined in the federal transportation conformity rule at 40 CFR 93.126. The administrative modification includes minor project revisions that do not require a conformity determination. Examples of minor project revisions include schedule, funding source, and funding amount changes. The proposed amendment and administrative modification to the FY 2014-2018 MAG Transportation Improvement Program and 2035 Regional Transportation Plan includes the projects on the attached table. The project number, agency, and description is provided, followed by the conformity assessment.

MAG has reviewed the projects for compliance with the federal conformity rule and consultation is required on the conformity assessment. The projects are not expected to create adverse emission impacts or interfere with Transportation Control Measure implementation. The conformity finding of the TIP and the associated 2035 Regional Transportation Plan that was made by the Federal Highway Administration and Federal Transit Administration on August 7, 2014 remains unchanged by this action.

Amendment and Administrative Modification to the FY 2014-2018 MAG Transportation Improvement Program and 2035 Regional Transportation Plan

Agency	Section	Work Year	TIP ID	Location	Work	Funding	Federal	Regional	Local	Total	TIP Change Request	Conformity Assessment
ADOT	Highway	2017	DOT12-115	10 (Maricopa): 32nd St - SR202L, Santan, Phase 1	Design Widening	RARF-HURF	-	11,700,000	-	11,700,000	Amendment: Delete project from TIP, as part of SPINE Near-Term Improvement Strategy.	The deleted project would not result in changes to the assumptions used for the most recent regional emissions analysis. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2018	DOT12-116	10 (Maricopa): 32nd St - SR202L, Santan, Phase 2	Design	NHPP	7,544,000	456,000	-	8,000,000	Amendment: Delete project from TIP, as part of SPINE Near-Term Improvement Strategy.	The deleted project would not result in changes to the assumptions used for the most recent regional emissions analysis. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2016	DOT16-427	10 (Maricopa): Baseline Rd Ray Rd, EB (Near-Term Improvement Strategy)	Design General Purpose Lane	RARF-HURF	-	2,170,000	-	2,170,000	Amendment: Add a new General Purpose Lane design project in fiscal year 2016 for \$2,170,000.	The new project would not result in changes to the assumptions used for the most recent regional emissions analysis. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2016	DOT16-428	10 (Maricopa): Baseline Rd Ray Rd, WB (Near-Term Improvement Strategy)	Design General Purpose Lane	RARF-HURF	-	1,390,000	-	1,390,000	Amendment: Add a new General Purpose Lane design project in fiscal year 2016 for \$1,390,000.	The new project would not result in changes to the assumptions used for the most recent regional emissions analysis. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2016	DOT16-429	10 (Maricopa): Broadway Rd - Baseline Rd, EB (Near-Term Improvement Strategy)	Design CD Roads	RARF-HURF	-	2,650,000	-	2,650,000	Amendment: Add a new Collector-Distributor Road design project in fiscal year 2016 for \$2,650,000.	The new project would not result in changes to the assumptions used for the most recent regional emissions analysis. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2016	DOT16-430	10 (Maricopa): Broadway Rd - Baseline Rd, EB (Near-Term Improvement Strategy)	R/W acquisition for CD Roads	RARF-HURF	-	15,220,000	-	15,220,000	Amendment: Add a new Collector-Distributor Road R/W project in fiscal year 2016 for \$15,220,000.	The new project would not result in changes to the assumptions used for the most recent regional emissions analysis. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2016	DOT16-431	10 (Maricopa): Broadway Rd - Baseline Rd, WB (Near-Term Improvement Strategy)	Design Braided Ramp	RARF-HURF	-	2,830,000	-	2,830,000	Amendment: Add a new Braided Ramp design project in fiscal year 2016 for \$2,830,000.	The new project would not result in changes to the assumptions used for the most recent regional emissions analysis. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2016	DOT16-432	10 (Maricopa): Broadway Rd - Baseline Rd, WB (Near-Term Improvement Strategy)	R/W acquisition for Braided Ramp	RARF-HURF	-	1,960,000	-	1,960,000	Amendment: Add a new Braided Ramp R/W project in fiscal year 2016 for \$1,960,000.	The new project would not result in changes to the assumptions used for the most recent regional emissions analysis. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2019	DOT09-903	10 (Papago): 395th Ave	Design Traffic Interchange	Private	-	-	1,820,000	1,820,000	Amendment: Defer project from FY2015 to FY2019.	A minor project revision is needed to defer the project. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.

Amendment and Administrative Modification to the FY 2014-2018 MAG Transportation Improvement Program and 2035 Regional Transportation Plan

Agency	Section	Work Year	TIP ID	Location	Work	Funding	Federal	Regional	Local	Total	TIP Change Request	Conformity Assessment
ADOT	Highway	2020	DOT09-901	10 (Papago): 395th Ave	Construct Traffic Interchange	Private	-	-	18,200,000	18,200,000	Amendment: Defer project from FY2016 to FY2020.	A minor project revision is needed to defer the project. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2014	DOT14-431	10 (Papago): 67th Ave & SR101L/SR51	Construct noise walls	RARF	-	810,000	-	810,000	Amend: increase regional and total funding by \$10,000 to match actuals.	A minor project revision is needed to change programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2014	DOT15-415D	10 (Papago): Fairway Dr (El Mirage Rd) TI	Design traffic interchange	IM	138,000	58,257	-	196,257	Amend: advance project from FY2015 to FY2014. Combine actual authorizations with DOT13-152.	A minor project revision is needed to advance the project. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2019	DOT08-817	10 (Papago): TI at Desert Creek/323rd Avenue/Mp 105.5	Design traffic interchange	Private	-	-	1,900,000	1,900,000	Amendment: Defer project from FY2015 to FY2019.	A minor project revision is needed to defer the project. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2020	DOT09-826	10 (Papago): TI at Desert Creek/323rd Avenue/Mp 105.5	Construct Traffic Interchange	Private	-	-	18,500,000	18,500,000	Amendment: Defer project from FY2016 to FY2020.	A minor project revision is needed to defer the project. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2019	DOT13-129	10: 32nd St - SR202L, Santan, Phase 1	Construct Widening	STP-AZ	17,400,000	135,670,000	-	153,070,000	Amendment: Reduce regional funding from \$150,000,000 to \$135,670,000.	A minor project revision is needed to change programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2019	DOT98-111	101 (Pima): Pima Rd Extension (JPA)	Design roadway extension	RARF-HURF	-	297,000	-	297,000	Amendment: Defer project from FY2015 to FY2019.	A minor project revision is needed to defer the project. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2020	DOT99-124	101 (Pima): Pima Rd Extension (JPA)	Construct roadway extension	RARF-HURF	-	3,634,000	-	3,634,000	Amendment: Defer project from FY2016 to FY2020.	A minor project revision is needed to defer the project. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2016	DOT16-433	17: 16th St - 19th Ave (Near-Term Improvement Strategy)	Design Auxiliary Lanes	RARF-HURF	-	5,600,000	-	5,600,000	Amendment: Add a new Auxiliary Lane design project in fiscal year 2016 for \$5,600,000.	The new project would not result in changes to the assumptions used for the most recent regional emissions analysis. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2017	DOT17-460	202 (Santan): Ray Rd - Broadway Rd	Construct FMS	CMAQ	4,149,200	250,800	-	4,400,000	Amend: Decrease federal/regional cost from \$4,828,160/\$291,840 to \$4,149,200/\$250,800.	A minor project revision is needed to change programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.

Amendment and Administrative Modification to the FY 2014-2018 MAG Transportation Improvement Program and 2035 Regional Transportation Plan

Agency	Section	Work Year	TIP ID	Location	Work	Funding	Federal	Regional	Local	Total	TIP Change Request	Conformity Assessment
ADOT	Highway	2014	DOT14-182	303 (Estrella): Grand Ave/SR303L Interchange, Interim	Landscape design	RARF-HURF	-	2,030,190	-	2,030,190	Amend: Match FY2014 actuals. Increase regional funding and total project cost by \$1,740,190.	A minor project revision is needed to change programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2014	DOT14-152	303 (Estrella): Grand Ave/SR303L Interchange, Interim	Construction Interim TI	NHPP	48,400,000	7,600,000	-	56,000,000	Admin: Match FY2014 actuals. Decrease Federal Funding by \$4,408,000, increase regional funding by \$4,408,000.	A minor project revision is needed to change programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2016	DOT15-199	303 (Estrella): Grand Ave/SR303L Interchange, Interim	Landscape construction	RARF-HURF	-	4,700,000	-	4,700,000	Amendment: Increase total project budget by \$1,800,000 from \$2,900,000 to \$4,700,000.	A minor project revision is needed to change programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2015	DOT13-141	303 (Estrella): I-10/303 Interchange, Phase 1	Landscape Construction	RARF-HURF	-	8,507,000	-	8,507,000	Amend: Increase total project budget by \$1,507,000 from \$7,000,000 to \$8,507,000.	A minor project revision is needed to change programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2016	DOT16-415	303 (Estrella): I-10/303L System Interchange, Phase II	Construct new freeway interchange	NHPP	42,000,000	41,000,000	-	83,000,000	Amendment: <u>MATERIAL COST CHANGE</u> . Increase regional and total cost by \$21,000,000.	A minor project revision is needed to change programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2017	DOT17-425	303 (Estrella): I-10/303L TI, Phase II	Design Landscape	RARF-HURF	-	500,000	-	500,000	Amendment: Add a new Landscape design project in fiscal year 2017 for \$500,000.	The new project is considered exempt under the category "Plantings, landscaping, etc." The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2018	DOT18-417	303 (Estrella): I-10/303L TI, Phase II	Construct Landscape	RARF-HURF	-	5,000,000	-	5,000,000	Amendment: Add a new Landscape construction project in fiscal year 2018 for \$5,000,000.	The new project is considered exempt under the category "Plantings, landscaping, etc." The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2016	DOT14-413	303 (Estrella): Van Buren St to MC 85	Right of Way	NHPP	4,054,900	245,100	-	4,300,000	Amendment: Defer project from FY2015 to FY2016.	A minor project revision is needed to defer the project. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2013	DOT13-152	303: El Mirage Rd	Design Traffic Interchange improvement	NHPP	2,640,400	159,600	-	2,800,000	Amend: Delete listing and combine actual authorizations with DOT15-415.	A minor project revision is needed to delete the project. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2013	DOT13-153	303 (Estrella): I-10/303L System Interchange, Phase II	Design new freeway interchange	NHPP	5,186,500	3,784,500	-	8,971,000	Amendment: <u>MATERIAL COST CHANGE</u> . Increase regional cost from \$313,500 to \$3,784,500. Total cost of the project increases by \$3,471,000	A minor project revision is needed to change programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.

Amendment and Administrative Modification to the FY 2014-2018 MAG Transportation Improvement Program and 2035 Regional Transportation Plan

Agency	Section	Work Year	TIP ID	Location	Work	Funding	Federal	Regional	Local	Total	TIP Change Request	Conformity Assessment
ADOT	Highway	2014	DOT15-140D	60 (Grand Ave): SR303L - SR101L corridor, Grand at Bell Traffic Interchange	Design Traffic Interchange Improvements	RARF-HURF	-	98,404	-	98,404	Amend: Match FY2014 actuals. Create Design work phase and authorize in FY2014. Work is associated with DOT15-140C, DOT13-952, DOT12-836.	The new project would not result in changes to the assumptions used for the most recent regional emissions analysis. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2015	DOT15-140C	60 (Grand Ave): SR303L - SR101L corridor, Grand at Bell Traffic Interchange	Construct Traffic Interchange Improvements	RARF-HURF	-	49,101,596	-	49,101,596	Amendment: Match FY2014 actuals. <u>MATERIAL COST CHANGE</u> . Advance \$ 98,404 to design in FY2014. Reduce construction listing by \$98,404. Update MAG Mode to Freeway. Increase regional cost by \$16,101,596. Work is associated with DOT15-140D, DOT13-952, DOT12-836.	A minor project revision is needed to change programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2016	DOT16-419	MAG regionwide	Preliminary Engineering (Management Consultants, 30% Plans Design)	RARF-HURF	-	3,000,000	-	3,000,000	Amendment: Decrease total project budget by \$5,000,000 from \$8,000,000 to \$3,000,000.	A minor project revision is needed to change programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2016	DOT16-414	MAG regionwide	Advance Acquire Right Of Way	RARF-HURF	-	1,500,000	-	1,500,000	Amendment: Decrease total project budget by \$1,500,000 from \$3,000,000 to \$1,500,000.	A minor project revision is needed to change programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2016	DOT16-411	MAG regionwide	Right of way plans and titles	RARF-HURF	-	900,000	-	900,000	Amendment: Decrease total project budget by \$900,000 from \$1,800,000 to \$900,000.	A minor project revision is needed to change programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2016	DOT16-434	MAG regionwide	DPS Officers to Co-Locate in the ADOT Traffic Operations Center	NHPP	213,000	212,000	-	425,000	Amendment: Add a new administrative project in fiscal year 2016 for \$425,000. Pilot program for three years (FY 2015, 2016 and 2017).	The new project is considered exempt under the category "Specific activities which do not involve or lead directly to construction, such as: Planning and technical studies." The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2016	DOT16-435	MAG regionwide	Risk Analysis Process, FY 2016	RARF-HURF	-	60,000	-	60,000	Amendment: Add a new Risk Analysis Process project in fiscal year 2016 for \$60,000.	The new project is considered exempt under the category "Specific activities which do not involve or lead directly to construction, such as: Planning and technical studies." The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2016	DOT16-436	MAG regionwide	Design ITS Traffic Improvements (Near-Term Improvement Strategy)	RARF-HURF	-	2,210,000	-	2,210,000	Amendment: Add a new ITS Traffic Improvement design project in fiscal year 2016 for \$2,210,000.	The new project would not result in changes to the assumptions used for the most recent regional emissions analysis. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.

Amendment and Administrative Modification to the FY 2014-2018 MAG Transportation Improvement Program and 2035 Regional Transportation Plan

Agency	Section	Work Year	TIP ID	Location	Work	Funding	Federal	Regional	Local	Total	TIP Change Request	Conformity Assessment
ADOT	Highway	2017	DOT17-412	MAG regionwide	Preliminary Engineering (Management Consultants, 30% Plans Design)	RARF-HURF	-	2,500,000	-	2,500,000	Amendment: Decrease total project budget by \$5,500,000 from \$8,000,000 to \$2,500,000.	A minor project revision is needed to change programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2017	DOT17-409	MAG regionwide	Advance Acquire Right Of Way	RARF-HURF	-	1,500,000	-	1,500,000	Amendment: Decrease total project budget by \$1,500,000 from \$3,000,000 to \$1,500,000.	A minor project revision is needed to change programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2017	DOT17-407	MAG regionwide	Right of way plans and titles	RARF-HURF	-	900,000	-	900,000	Amendment: Decrease total project budget by \$900,000 from \$1,800,000 to \$900,000.	A minor project revision is needed to change programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2017	DOT17-461	MAG regionwide	Construct FMS Rehabilitation, Phase 2	CMAQ	3,394,800	-	925,200	4,320,000	Amend: Increase federal/local cost from \$3,394,800/\$205,200 to \$3,394,800/\$925,200.	A minor project revision is needed to change programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2017	DOT17-426	MAG regionwide	DPS Officers to Co-Locate in the ADOT Traffic Operations Center	NHPP	213,000	212,000	-	425,000	Amendment: Add a new administrative project in fiscal year 2017 for \$425,000. Pilot program for three years (FY 2015, 2016 and 2017).	The new project is considered exempt under the category "Specific activities which do not involve or lead directly to construction, such as: Planning and technical studies." The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2017	DOT17-427	MAG regionwide	Risk Analysis Process, FY 2017	RARF-HURF	-	60,000	-	60,000	Amendment: Add a new Risk Analysis Process project in fiscal year 2017 for \$60,000.	The new project is considered exempt under the category "Specific activities which do not involve or lead directly to construction, such as: Planning and technical studies." The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2018	DOT18-414	MAG regionwide	Preliminary Engineering (Management Consultants, 30% Plans Design)	RARF-HURF	-	2,500,000	-	2,500,000	Amendment: Decrease total project budget by \$5,500,000 from \$8,000,000 to \$2,500,000.	A minor project revision is needed to change programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2018	DOT18-411	MAG regionwide	Advance Acquire Right Of Way	RARF-HURF	-	1,500,000	-	1,500,000	Amendment: Decrease total project budget by \$1,500,000 from \$3,000,000 to \$1,500,000.	A minor project revision is needed to change programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2018	DOT18-409	MAG regionwide	Right of way plans and titles	RARF-HURF	-	900,000	-	900,000	Amendment: Decrease total project budget by \$900,000 from \$1,800,000 to \$900,000.	A minor project revision is needed to change programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.

Amendment and Administrative Modification to the FY 2014-2018 MAG Transportation Improvement Program and 2035 Regional Transportation Plan

Agency	Section	Work Year	TIP ID	Location	Work	Funding	Federal	Regional	Local	Total	TIP Change Request	Conformity Assessment
ADOT	Highway	2018	DOT18-418	MAG regionwide	Risk Analysis Process, FY 2018	RARF-HURF	-	65,000	-	65,000	Amendment: Add a new Risk Analysis Process project in fiscal year 2018 for \$65,000.	The new project would not result in changes to the assumptions used for the most recent regional emissions analysis. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
ADOT	Highway	2019	NEW	MAG regionwide	Risk Analysis Process, FY 2019	RARF-HURF	-	65,000	-	65,000	Amendment: Add a new Risk Analysis Process project in fiscal year 2019 for \$65,000.	The new project would not result in changes to the assumptions used for the most recent regional emissions analysis. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
MAG	Highway	2015	MAG15-470	Avondale (Citywide)	Design Strategic Transportation Safety Plan	HSIP-MAG	125,851	-	7,607	133,458	Admin: Change from locally led project to a MAG UPWP project. Change TIP ID from AVN15-409.	A minor project revision is needed to change lead agency. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Maricopa (City)	Highway	2016	MAR16-401	Bowlin Rd - Juan St	Construction: Safe Routes to School Project, programmed by CAG.	TAP-AZ	233,000	-	-	233,000	Amend: Transfer CAG project to MAG TIP. Increase the construction by \$62,000 to \$233,000 in the Highway Construction Program. Funds are available from the FY 2015 ADOT Transportation Alternatives Fund #71615. Identified in the CAG TIP as MAR 13-01R. Safe Route to School Program approved this project during ADOT Cycle 6, 2011.	The new project is considered exempt under the category "Bicycle and pedestrian facilities." The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Salt River Pima-Maricopa Indian Community	Highway	2013	SRP12-801RW	Pave Dirt Roads: Center St, Mesa Dr, McDonald Dr, and Alma School Rd	ROW: Unpaved Road	CMAQ	280,944	-	16,982	297,926	Amend: Project Cost savings returned on ROW. ADOT will Transfer \$719,056 from federal ROW savings to construction work phase. Decrease federal ROW by \$719,056, and total cost by \$762,519.	A minor project revision is needed to change programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Scottsdale	Highway	2017	SCT15-401	Shea Blvd: 142nd St to Eagle Mountain Pkwy	Construct 12-ft multi-use path (Scottsdale section) and 8-ft sidewalk (Fountain Hills section)	CMAQ	273,000	-	117,000	390,000	Amend: Delete project. Agency has requested cancellation.	The deleted project is considered exempt under the category "Bicycle and pedestrian facilities." The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.

Agency	Work Year	TIP ID	Location	Work	Funding	Apport. Year ³	Federal	Regional	Local	Total	TIP Change Request	Conformity Assessment
Avondale	2015	AVN15-103	Avondale (Citywide)	Construct Pedestrian Countdown Signals	HSIP-MAG	2015	105,840	-	-	105,840	Amend: Delete project. Work and funding combined with AVN16-412.	A minor project revision is needed to delete project and combine work with TIP project. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Avondale	2016	AVN16-412	Avondale (Citywide)	Construct Pedestrian Countdown Signals and Accessible Pedestrian Signals	HSIP-MAG	2016	255,744	-	-	255,744	Amend: Increase federal funding by \$105,840 from AVN15-103. Update project location and work description to reflect combination of projects.	A minor project revision is needed to change description and programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Avondale	2015	AVN15-410	McDowell Road at Dysart Road	Design Intersection Safety Improvements	HSIP-MAG	2015	235,750	-	14,250	250,000	Amend: Delete project from TIP.	A minor project revision is needed to delete project. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Avondale	2017	AVN16-409	McDowell Rd from Dysart Road to Avondale Boulevard.	Install fiber communications backbone	CMAQ	2017	424,498	-	457,046	881,544	Amend: Defer project to 2017. This will utilize the one-time deferral option for this project.	A minor project revision is needed to defer project. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Buckeye	2016	BKY14-403	Buckeye (Citywide)	Procure and Install Sign Management System and Sign Upgrade	HSIP-MAG	2016	167,400	-	-	167,400	Amend: Defer project to 2016. This will utilize the one-time deferral option for this project.	A minor project revision is needed to defer project. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Maricopa County	2017	MMA16-401	McLellan from 103rd Street to Signal Butte Road and 104th Street from beginning of maintenance to McLellan Road	Pave dirt road	CMAQ	2017	452,640	-	27,360	480,000	Amend: Defer project to 2017. This will utilize the one-time deferral option for this project.	A minor project revision is needed to defer project. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Maricopa County	2016	MMA15-434C	New River Area	Pave seven various dirt roads (Phase 1)	CMAQ	2016	1,072,645	-	64,836	1,137,481	Amend: Defer project to 2016. This will utilize the one-time deferral option for this project.	A minor project revision is needed to defer project. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Maricopa County	2017	MMA15-434C2	New River Area	Pave seven various dirt roads (Phase 2)	CMAQ	2017	1,001,955	-	60,564	1,062,519	Amend: Defer project to 2017. This will utilize the one-time deferral option for this project.	A minor project revision is needed to defer project. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Maricopa County	2016	MMA15-436C	Rockaway Hills Drive, beginning of Maintenance to End of Maintenance	Pave dirt road	CMAQ	2016	235,750	-	14,250	250,000	Amend: Defer project to 2016. This will utilize the one-time deferral option for this project.	A minor project revision is needed to defer project. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Maricopa County	2017	MMA17-401	Various	Fiber Installation and ITS Software Upgrade	CMAQ	2017	429,988	-	105,312	535,300	Amend: Update local cost to reflect estimate. No change to Federal cost.	A minor project revision is needed to change programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Maricopa County	2016	MMA14-103	Various Low Volume Roads	Construct/Pave Dirt Roads	CMAQ	2016	1,117,455	-	67,545	1,185,000	Amend: Defer project to 2016. This will utilize the one-time deferral option for this project.	A minor project revision is needed to defer project. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.

Agency	Work Year	TIP ID	Location	Work	Funding	Apport. Year ³	Federal	Regional	Local	Total	TIP Change Request	Conformity Assessment
Pinal County	2017	PNL15-409	Barnes Rd: White & Parker Rd to Fuqua Rd; Fuqua Rd: Barnes Rd to Lealand Rd	Pave Unpaved Roadway.	CMAQ-2.5	2017	1,360,119	-	82,213	1,442,332	Amend: Defer project to 2017. This will utilize the one-time deferral option for this project.	A minor project revision is needed to defer project. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Pinal County	2017	PNL15-410	Midway Rd from Gila Bend Highway to Casa Grande City limits.	Pave Unpaved Roadway.	CMAQ-2.5	2017	1,178,750	-	112,200	1,290,950	Amend: Defer project to 2017. This will utilize the one-time deferral option for this project.	A minor project revision is needed to defer project. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Tempe	2015	TMP15-403	Various locations in Tempe	Implementation of Regional Bike Share, including procuring bikes, kiosks, racks, etc.	CMAQ	2015	636,525	-	550,000	1,186,525	Amend: Increase local funding to \$550,000. No change to federal funding.	A minor project revision is needed to change programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.

TIP #	Agency	Project Location	Project Description	Fiscal Year	Fund Type	Local Cost	Federal Cost	Regional Cost	Total Cost	Reimb. Fiscal Year	Fund Type	Regional Reimb.	Notes:	Conformity Assessment
MMA14-113CX	Maricopa County	Northern Parkway: Dysart to 111th	Construct Roadway Widening	2015	STP-MAG	(5,063,048)	5,063,048	-	-	2015	STP-MAG	5,063,048	Amend: Delete TIP listing. Defer reimbursement from 2015 to 2016. Project will not obligate until FFY 2016. Combine reimbursement amount with TIP ID MMA15-113CX. Project open year and number of lanes remains unchanged.	A minor project revision is needed to delete TIP listing. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
MMA15-113CX	Maricopa County	Northern Parkway: Dysart to 111th	Construct Roadway Widening	2015	STP-MAG	(10,003,035)	10,003,035	-	-	2016	STP-MAG	10,003,035	Amend: Increase FY 2016 reimbursement by \$4,063,048 from deferment of FY 2015 reimbursement. Project open year and number of lanes remains unchanged.	A minor project revision is needed to change programmed amount. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
PHX100-06D1	Phoenix	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Pinnacle Peak Rd	Design Ramps and Roadway Improvements	2011	STP-MAG	247,560	1,299,690	-	1,531,572	2011	STP-MAG	1,299,690	Amend: Clarify project description to include ramps and roadway improvements. Decrease local contribution to match federal authorization. Expand limits from Deer Valley Rd to Pinnacle Peak Rd to match the transportation model.	A minor project revision is needed to change description and programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
PHX100-60D2	Phoenix	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Pinnacle Peak Rd	Design Ramps and Roadway Improvements	2013	STP-MAG	110,272	578,935	-	682,224	2013	STP-MAG	578,934	Amend: Clarify project description to include ramps and roadway improvements. Decrease local contribution to match federal authorization. Expand limits from Deer Valley Rd to Pinnacle Peak Rd to match the transportation model.	A minor project revision is needed to change description and programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
PHX15-102DZ	Phoenix	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Pinnacle Peak Rd	Design Ramps and Roadway Improvements	2014	STP-MAG	47,619	250,000	-	297,619	2014	STP-MAG	250,000	Amend: Clarify project description to include ramps and roadway improvements. Decrease local contribution to match federal authorization. Expand limits from Deer Valley Rd to Pinnacle Peak Rd to match the transportation model.	A minor project revision is needed to change description and programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
PHX14-102DZ	Phoenix	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Pinnacle Peak Rd	Design Ramps and Roadway Improvements	2014	STP-MAG	335,048	1,759,000	-	2,094,048	2014	STP-MAG	1,759,000	Amend: Clarify project description to include ramps and roadway improvements. Decrease local contribution to match federal authorization. Expand limits from Deer Valley Rd to Pinnacle Peak Rd to match the transportation model.	A minor project revision is needed to change description and programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
PHX14-102DZ2	Phoenix	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Pinnacle Peak Rd	Design Ramps and Roadway Improvements	2014	STP-MAG	15,000	35,000	-	50,000	2014	STP-MAG	35,000	Amend: New TIP listing. Transfer project 2014 right-of-way reimbursement savings to project design phase. Expand limits from Deer Valley Rd to Pinnacle Peak Rd to match the transportation model.	A minor project revision is needed to add new TIP listing. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
PHX14-102DZ3	Phoenix	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Pinnacle Peak Rd	Design Ramps and Roadway Improvements	2014	Local	107,433	-	-	107,433	--	--	--	Amend: New TIP listing. Include local contribution for ADOT staff costs. Expand limits from Deer Valley Rd to Pinnacle Peak Rd to match the transportation model.	A minor project revision is needed to add new TIP listing. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
PHX16-102DZ	Phoenix	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Pinnacle Peak Rd	Design Ramps and Roadway Improvements	2015	STP-MAG	73,000	427,000	-	500,000	2015	STP-MAG	427,000	Amend: New TIP listing. Increase project design costs by \$500,000 Increase project design reimbursement from project construction phase. Expand limits from Deer Valley Rd to Pinnacle Peak Rd to match the transportation model.	A minor project revision is needed to add new TIP listing. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.

TIP #	Agency	Project Location	Project Description	Fiscal Year	Fund Type	Local Cost	Federal Cost	Regional Cost	Total Cost	Reimb. Fiscal Year	Fund Type	Regional Reimb.	Notes:	Conformity Assessment
PHX100-07RW	Phoenix	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Pinnacle Peak Rd	Acquisition of Right-of-Way for Ramps and Roadway Improvements	2014	STP-MAG	585,870	1,367,030	-	1,952,900	2014	STP-MAG	1,367,030	Amend: Clarify project description to include ramps and roadway improvements. Decrease project right-of-way costs from \$2,002,900 to \$1,952,900. Transfer project right-of-way reimbursement savings of \$35,000 to project design phase. Expand limits from Deer Valley Rd to Pinnacle Peak Rd to match the transportation model.	A minor project revision is needed to change description and programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
PHX13-102CZ	Phoenix	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Pinnacle Peak Rd - Phase I	Construct Roadway Improvements (Phase I)	2014	Local	8,512,610	-	-	8,512,610	--	--	--	Amend: Separate construction of the Black Mountain Boulevard project into two phases to match Guaranteed Maximum Price (GMP) #1 and GMP #2. Phase I costs and reimbursement remain unchanged. Advance construct project. Expand limits from Deer Valley Rd to Pinnacle Peak Rd to match the transportation model.	A minor project revision is needed to change location and programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
PHX14-102CZ	Phoenix	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Pinnacle Peak Rd - Phase I	Construct Roadway Improvements (Phase I)	2014	STP-MAG	(5,676,431)	5,676,431	-	-	2014	STP-MAG	5,676,431	Amend: Separate construction of the Black Mountain Boulevard project into two phases to match GMP #1 and GMP #2. Advance construct project. Expand limits from Deer Valley Rd to Pinnacle Peak Rd to match the transportation model.	A minor project revision is needed to change location and programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
PHX18-102CZ	Phoenix	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Pinnacle Peak Rd - Phase II	Construct Ramps and Roadway Improvements (Phase II)	2014	Local	21,500,000	-	-	21,500,000	--	--	--	Amend: New TIP listing. Separate construction of the Black Mountain Boulevard project into two phases to match GMP #1 and GMP #2. Listing reflects Phase II costs. Increase Phase II costs from \$16,533,670 to \$21,500,000. Add additional federal funding to cover a portion of freeway ramp costs. Total ALCP reimbursement remains unchanged. Advance construct project. Expand limits from Deer Valley Rd to Pinnacle Peak Rd to match the transportation model.	A minor project revision is needed to add new TIP listing. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
PHX15-102CZ3	Phoenix	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Pinnacle Peak Rd - Phase II	Construct Ramps and Roadway Improvements (Phase II)	2014	STP-MAG	(823,569)	823,569	-	-	2014	STP-MAG	823,569	Amend: New TIP listing. Separate construction of the Black Mountain Boulevard project into two phases to match GMP #1 and GMP #2. Listing reflects reimbursement for Phase II. Increase Phase II costs from \$16,533,670 to \$21,500,000. Advance construct project. Expand limits from Deer Valley Rd to Pinnacle Peak Rd to match the transportation model.	A minor project revision is needed to add new TIP listing. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
PHX15-102CZ2	Phoenix	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Pinnacle Peak Rd - Phase II	Construct Ramps and Roadway Improvements (Phase II)	2015	STP-MAG	(10,313,117)	10,313,117	-	-	2015	STP-MAG	10,313,117	Amend: Separate construction of the Black Mountain Boulevard project into two phases to match GMP #1 and GMP #2. Listing reflects reimbursement for Phase II. Increase Phase II costs from \$16,533,670 to \$21,500,000. Transfer \$427,000 of reimbursement to project design phase. Advance construct project. Expand limits from Deer Valley Rd to Pinnacle Peak Rd to match the transportation model.	A minor project revision is needed to change to two phases and programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.

TIP #	Agency	Project Location	Project Description	Fiscal Year	Fund Type	Local Cost	Federal Cost	Regional Cost	Total Cost	Reimb. Fiscal Year	Fund Type	Regional Reimb.	Notes:	Conformity Assessment
PHX16-102CZ	Phoenix	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Pinnacle Peak Rd - Phase II	Construct Ramps and Roadway Improvements (Phase II)	2016	NHPP	(3,200,076)	3,200,076	-	-	2016	NHPP	3,200,076	Amend: New TIP listing. Separate construction of the Black Mountain Boulevard project into two phases to match GMP #1 and GMP #2. Increase Phase II costs from \$16,533,670 to \$21,500,000. Add additional federal funding from the Regional Freeway Highway Program to cover a portion of freeway ramp costs. Listing reflects additional federal funding. Advance construct project. Expand limits from Deer Valley Rd to Pinnacle Peak Rd to match the transportation model.	A minor project revision is needed to add new TIP listing. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
PHX12-101RWZ	Phoenix	Avendia Rio Salado: 51st Avenue to 7th Street	Acquisition of right-of-way for roadway widening	2012	STP-MAG	9,937,980	23,188,621	-	33,126,601	2012	STP-MAG	23,188,621	Amend: Restore TIP listing to original authorization amount. Agency no longer desires to deobligate and transfer the right-of-way savings to construction until all right-of-way activity is complete. Project construction phase costs, number of lanes, and open year remain unchanged.	A minor project revision is needed to change programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
PHX12-101CZ	Phoenix	Avendia Rio Salado: 51st Avenue to 7th Street	Construct Roadway Widening	2013	STP-MAG	31,088,342	-	-	31,088,342	--	--	-	Amend: Change the way Advancement Construct projects are shown in the TIP. Listing reflects total costs for the construction phase. Transfer the \$8 million of reimbursement programmed for the construction phase back to the 2012 right-of-way phase where it has already authorized. Agency no longer desires to deobligate and transfer the right-of-way savings to construction until all right-of-way activity is complete. Project construction phase costs, number of lanes, and open year remain unchanged.	A minor project revision is needed to change programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
PHX13-101CZ	Phoenix	Avendia Rio Salado: 51st Avenue to 7th Street	Construct Roadway Widening	2013	STP-MAG	(6,168,197)	6,168,197	-	-	2013	STP-MAG	6,168,197	Amend: Change the way ALCP Advancement Construct projects are shown in the TIP. Listing reflects reimbursement for advance construct phase. No change in 2013 construction phase reimbursements. Project construction phase costs, number of lanes, and open year remain unchanged.	A minor project revision is needed to change programmed amounts. The conformity status of the TIP and Regional Transportation Plan would remain unchanged.
PHX14-101CZ	Phoenix	Avendia Rio Salado: 51st Avenue to 7th Street	Construct Roadway Widening	2014	STP-MAG	(13,096,805)	13,096,805	-	-	2014	STP-MAG	13,096,805	Amend: Change the way ALCP Advancement Construct projects are shown in the TIP. Listing reflects reimbursement for advance construct phase. No change in 2014 construction phase reimbursements. Project construction phase costs, number of lanes, and open year remain unchanged.	A minor project revision is needed to change programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
PHX15-101CZ	Phoenix	Avendia Rio Salado: 51st Avenue to 7th Street	Construct Roadway Widening	2015	STP-MAG	(1,239,589)	1,239,589	-	-	2015	STP-MAG	1,239,589	Amend: Change the way ALCP Advancement Construct projects are shown in the TIP. Listing reflects reimbursement for advance construct phase. Project construction phase costs, number of lanes, and open year remain unchanged.	A minor project revision is needed to change programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.

TIP #	Agency	Project Location	Project Description	Fiscal Year	Fund Type	Local Cost	Federal Cost	Regional Cost	Total Cost	Reimb. Fiscal Year	Fund Type	Regional Reimb.	Notes:	Conformity Assessment
SCT15-105RRB	Scottsdale	Northsight Blvd: Hayden to Frank Lloyd Wright	Acquisition of right-of-way for roadway widening	2015	RARF	(7,382)	-	7,382	-	2015	RARF	7,382	Amend: Decrease project 2015 right-of-way reimbursement to match actuals. Transfer a portion of right-of-way reimbursement to project 2015 design phase (\$21,202.45) and transfer remaining balance to project savings phase TIP listing (\$1,060,415.35).	A minor project revision is needed to change programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
SCT15-105CRB	Scottsdale	Northsight Blvd: Hayden to Frank Lloyd Wright	Construct Roadway Widening	2015	RARF	(830,610)	-	830,610	-	2015	RARF	830,610	Amend: Decrease project construction phase reimbursement to match actuals. Transfer a portion of project construction phase reimbursement (\$36,673.03) to the Scottsdale Airpark DCR project (ACI-SAT-10-03-K). Transfer the remaining balance (\$3,422,023.85) to project savings phase TIP listing.	A minor project revision is needed to change programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
SCT15-105DRB	Scottsdale	Northsight Blvd: Hayden to Frank Lloyd Wright	Design roadway widening	2015	RARF	(21,202)	-	21,202	-	2015	RARF	21,202	Amend: New TIP listing. Add 2015 project design phase reimbursement from project right-of-way phase.	A minor project revision is needed to add new TIP listing. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
SCT15-105SAVZ	Scottsdale	Northsight Blvd: Hayden to Frank Lloyd Wright	Project savings for roadway widening	2015	RARF	-	-	4,482,439	4,482,439	2015	RARF	4,482,439	Amend: New TIP listing. Create 2015 project savings phase. Transfer savings from project reimbursement phase (\$1,060,415.35) and project construction phase (\$3,422,023.85)	A minor project revision is needed to add new TIP listing. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
SCT18-116DZ	Scottsdale	Scottsdale Airpark Area	Design Concept Report: Scottsdale Airpark	2015	RARF	15,717	-	36,673	52,390	2015	RARF	36,673	Amend: New TIP listing. Transfer a portion of the savings from the Northsight Blvd project (ACI-SAT-10-03-C)	A minor project revision is needed to add new TIP listing. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
SCT15-014CRB	Scottsdale	Scottsdale Rd: Thompson Peak Pkwy to Pinnacle Peak (Phase I)	Construct Roadway Widening	2015	RARF	(940,182)	-	940,182	-	2015	RARF	740,182	Amend: Decrease project 2015 construction reimbursement to match actuals. Transfer remaining portion to project savings line item. No change to number of lanes or project open year.	A minor project revision is needed to change programmed amounts. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
SCT15-014SAV	Scottsdale	Scottsdale Rd: Thompson Peak Pkwy to Pinnacle Peak (Phase I)	Project savings for roadway widening	2015	RARF	-	-	2,432,781	2,432,781	2015	RARF	2,432,781	Amend: New listing. Create project savings phase. No change to number of lanes or project open year.	A minor project revision is needed to add new TIP listing. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.

TIP #	Agency	Project Location	Project Description	Fiscal Year	Fund Type	Local Cost	Federal Cost	Regional Cost	Total Cost	Reimb. Fiscal Year	Fund Type	Regional Reimb.	Notes:	Conformity Assessment
MMA13-106CZ	Maricopa County	Northern Parkway: Sarival to Dysart	Construct Roadway Widening	2012	STP-MAG	29,852	493,876	-	523,728	2012	STP-MAG	493,876	Admin: TIP listing had the incorrect TIP ID. Was previously reported as MMA11-106CZ but should have been MMA13-106CZ.	A minor project revision is needed to correct TIP listing. The conformity status of the TIP and Regional Transportation Plan would remain unchanged.
PHX05-501	Phoenix	Avendia Rio Salado: 51st Avenue to 7th Street	Pre-Design Roadway Widening	2005	HPP	-	2,459,820	-	2,459,820	2005	HPP	2,459,820	Amend: Add listing for High Priority Project (HPP) that obligated back in 2005. Funding did not come from the ALCP and listing does not impact number of lanes or open year.	A minor project revision is needed to add TIP listing. The conformity status of the TIP and Regional Transportation Plan would remain unchanged.
PHX200-11D	Phoenix	Avendia Rio Salado: 51st Avenue to 7th Street	Design Roadway Widening	2010	HPP	265,868	4,398,488	-	4,664,356	2010	HPP	4,398,488	Amend: Add listing for High Priority Project (HPP) that obligated back in 2010. Funding did not come from the ALCP and listing does not impact number of lanes or open year.	A minor project revision is needed to add TIP listing. The conformity status of the TIP and Regional Transportation Plan would remain unchanged.
PHX10-101DZ	Phoenix	Avendia Rio Salado: 51st Avenue to 7th Street	Design Roadway Widening	2010	HPP	62,415	1,032,590	-	1,095,005	2010	HPP	1,032,590	Amend: Add listing for High Priority Project (HPP) that obligated back in 2010. Funding did not come from the ALCP and listing does not impact number of lanes or open year.	A minor project revision is needed to add TIP listing. The conformity status of the TIP and Regional Transportation Plan would remain unchanged.

Agency	Work Year	TIP ID	Location	Work	Funding	Apportionment Year	Federal	Regional	Local	Total	Note	Conformity Consultation
Apache Junction	2015	New APJ17-401D	Southern Ave, Winchester Rd to Royal Palms Rd; Winchester Rd, Hondo Ave to Southern Ave	Design for Reconstruction of sidewalks with ADA compliant ramps and driveways.	CMAQ	2015	169,740	-	10,260	180,000	Amend: Closeout; Add new work phase for Design of FY17 APJ17-401 Bike/Ped project. Closeout request is \$169,740 federal funds for design).	The new project is considered exempt under the category "Bicycle and pedestrian facilities." The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Apache Junction	2015	APJ14-402	Ironwood Drive: Broadway Avenue to Apache Trail	Construct Roadway Improvements	STP-MAG	2015	1,670,000	0	262,259	1,932,259	Amend: Closeout; Increase federal funding by \$600,000, increase total funding by \$797,582. Received updated engineering cost estimate. Requests closeout funding.	A minor project revision is needed to change programmed amount. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Avondale	2015	AVN14-107	Central Avenue (in Avondale): Van Buren Street south to Western Avenue	Construct multiuse path	CMAQ	2015	1,277,405	0	1,650,000	3,327,405	Amend: Closeout; increase federal funding by \$200,000, decrease local funding by \$200,000. Requests closeout funding of up to \$2,060,338. 12-17-2014.	A minor project revision is needed to change programmed amount. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Avondale	2015	AVN14-401C	Dysart Rd from Van Buren St to MC85 (Buckeye Rd).	Install ADA compliant sidewalks, ramps, bicycle facilities, pedestrian lighting and rider friendly bus-stop facilities.	TAP-MAG	2015	1,440,685	0	1,250,641	2,691,325	Amend: Increase federal funding by \$600,000, increase total cost by \$636,267. Request closeout funding of \$929,450. Updated engineering cost estimate received .	A minor project revision is needed to change programmed amount. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Cave Creek	2015	CVK15-441C	Cave Creek Rd: Carefree Hwy to Pima Rd	Construct bike lanes	CMAQ	2015	3,538,480	0	215,629	3,754,109	Amend: Closeout; increase federal funding by \$600,000, decrease local funding by \$600,000. Agency requested additional constructing funding of \$601,645. Updated engineering cost estimate received.	A minor project revision is needed to change programmed amount. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
El Mirage	2015	ELM14-101	Various Arterial Traffic Signals within City of El Mirage	Construct arterial traffic signal enhancements	CMAQ	2015	451,122	0	27,268	478,390	Amend: Closeout; increase federal funding by \$67,627; lower local match by \$76,627. Submitted updated engineering cost estimate. Lower total cost by \$6,910. Reduce total construction cost from \$485,300 to \$478,390. Request \$67,628 of CMAQ.	A minor project revision is needed to change programmed amount. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Glendale	2015	New GLN15-402D	65TH Ave and Bethany Home Rd.	Design HAWK related improvements - accessible ramps, countdown pedestrian signals, street lighting, and striping.	TAP-MAG	2015	127,305	0	7,695	135,000	Amend: Closeout; add new Design work phase with federal funding of \$127,305, total work phase cost of \$135,000. Requests Design federal funding of \$127,305. Construction of GLN15-402 is scheduled for 2017.	The new project is considered exempt under the category "Bicycle and pedestrian facilities." The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
MAG	2015	MAG15-431C2	Region wide	Purchase PM-10 Certified Street Sweepers. Closeout fixed amount.	CMAQ	2015	793,069	0	47,937	841,006	Amend: Closeout; fund \$793,069 federal of the priority order of FY2015 sweepers for the balance of Surprise #3, Surprise #4, Pinal County #1, and Buckeye. See Street Sweeper FY2015 priority listing from Regional Council 1-28-2015. Total requests for additional \$2,392,477 federal from RC 1-28-2015.	A minor project revision is needed to change programmed amount. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.

Agency	Work Year	TIP ID	Location	Work	Funding	Apportionment Year	Federal	Regional	Local	Total	Note	Conformity Consultation
Maricopa (City)	2015	New MAR14-407D	Hartman Road from Maricopa Casa Grande Highway to approximately 1.5 miles north.	Design Roadway Paving.	CMAQ-2.5	2015	83,740	0	5,062	88,802	Amend: Closeout; add \$83,740 of federal funds for a Design work phase. Requests closeout funding for design of \$83,740. Project MAR14-407 is scheduled for construction in FY2016.	A minor project revision is needed to change programmed amount. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Maricopa County	2015	MMA15-441C	McDowell Rd: 76th St to Usery Pass Rd	Construct bike lanes	CMAQ	2015	599,845	0	36,258	636,103	Amend: Closeout; add \$43,098 federal funds. Requested \$43,098 additional fed funds, update to engineering estimate received.	A minor project revision is needed to change programmed amount. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Mesa	2015	MES11-111C2	Porter Park Pathway: Mesa Drive and 8th Street near the vicinity of Kino Junior High	Construct paved shared use path	TAP-MAG	2015	1,437,666	0	82,220	\$ 1,519,886	Amend: Closeout; add \$79,318 federal funds, and \$84,112 to total cost. Engineer's cost update. Additional federal funding request of \$79,318. Request is in addition to the \$291,000 of SRTS that Mesa obtained in cycle #4 SRTS program MES11-111.	A minor project revision is needed to change programmed amount. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Mesa	2015	MES15-441C	Rio Salado Segment 3: SR101 to Wrigleyville West Entrance	Construct multi-use pathway	CMAQ	2015	1,599,999	0	462,636	2,062,635	Amend: Closeout; add \$600,000 federal funds, reduce local by \$600,000. Updated engineering cost estimate. Additional federal funding requested in the amount of \$634,992	A minor project revision is needed to change programmed amount. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Peoria	2015	New PEO16-401D	75th Ave, 2,500 ft north of Greenway to Paradise Ln; Paradise Ln, 75th Ave to 77th Ave	Design Traffic Signal Communications Deployment	CMAQ	2015	88,642	0	5,358	94,000	Amend: Closeout; add federally funded design work phase. Federal \$88,642, total cost is \$94,000. Requests \$88,642 in federal Design funding in FY2015 for 2016 project.	The new project is considered a traffic signal synchronization project that may be approved, funded, and implemented and is subject to all subsequent regional emissions analyses. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Peoria	2015	PEO13-102	Lake Pleasant Parkway: L303 to SR74	Pave Unpaved Shoulders	CMAQ	2015	793,983	0	48,000	841,983	Amend: Closeout; add \$392,000 of federal funds. Updated cost estimate, requests \$392,007 of federal closeout.	A minor project revision is needed to change programmed amount. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Phoenix	2015	PHX15-461	Phoenix (Various)	Procure and install Dynamic Message Signs - 7th Ave, Camelback Road, McDowell Road	CMAQ	2015	978,742	0	980,979	1,959,721	Amend: Closeout; Increase federal amount by \$143,931 and reduce local by \$143,931. One of four requests for COP from TRC. Request to increase federal funding by \$993,205. Additional devices during design were required to complete the equipment necessary to accurately develop travel times and manage traffic alternatives.	A minor project revision is needed to change programmed amount. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Phoenix	2015	PHX15-441C	Roosevelt Street	Construct bike and pedestrian improvements.	CMAQ	2015	1,263,626	0	620,776	1,884,402	Amend: Closeout; increase local funding by \$513,366, increase total by \$544,396. Two of four requests for COP from TRC. Engineering project cost estimate has increased by \$544,396. Agency request an additional \$513,366 of federal funding.	A minor project revision is needed to change programmed amount. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Phoenix	2015	NEW: PHX12-107C2	Yuma Street: 33rd Avenue to 28th Avenue	Construct: Sidewalk, Curb and Gutter, ADA Ramps, Street Lighting installation- north side of Yuma St between 27th Ave and 28th Ave.	TAP-MAG	2015	94,082	0	5,686	99,769	Amend: Closeout; add second federal funding source (TAP-MAG). Fund at \$94,082 federal, and \$5,686 local for total secondary funding cost of \$99,769. Project was initially funded with SRTS at \$310,800. Agency requests additional \$94,082 federal funds.	A minor project revision is needed to change programmed amount and add funding source. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.

Agency	Work Year	TIP ID	Location	Work	Funding	Apportionment Year	Federal	Regional	Local	Total	Note	Conformity Consultation
Phoenix	2015	NEW: PHX12-106C2	Jorgensen Elementary School - 1701 W Roeser Rd	Construct Sidewalk, Curb & Gutter, ADA Ramps and Street Lighting installation- west side of 17thAve between Broadway Rd to Roeser	TAP-MAG	2015	48,621	0	2,938	51,560	Amend: Closeout; add second federal funding source (TAP-MAG). Add \$48,621 federal and \$2,938 local as a second funding source. four of four requests for COP from TRC. Project was awarded SRTS funding of \$251,000. Cost increase of \$51,560; agency requests to add CMAQ funding of \$48,621.	A minor project revision is needed to change programmed amount and add funding source. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Pinal County	2015	NEW: PNL14-410D	Midway Rd from Gila Bend Highway to Casa Grande City limits.	Design Roadway Paving.	CMAQ	2015	136,735	0	8,265	145,000	Amend: Closeout; Add federally funded design work phase. Total cost is \$145,000, federal amount is \$136,735. Agency is requesting design federal funds of \$136,735. Project is scheduled for construction in FY 2017.	A minor project revision is needed to change programmed amount. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Salt River Pima-Maricopa Indian Com.	2015	SRP12-801C	Pave Dirt Roads: Center St, Mesa Dr, McDonald Dr, and Alma School Rd	Construct: Pave Unpaved Road	CMAQ	2015	2,908,651	0	1,190,661	4,099,312	Amend: Closeout; increase federal funding by \$600,000. ADOT will Transfer \$719,056 from federal ROW savings. Agency requests to add \$1,557,000 in closeout funds to cover local match in excess of 5.7%.	A minor project revision is needed to change programmed amount. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Scottsdale	2015	SCT14-104	Arizona Canal from Chaparral to Indian Bend Wash	Design and Construct multi-use path	CMAQ	2015	2,200,000	0	1,311,700	3,511,700	Amend: Closeout; Add \$600,000 of federal funding for construction, reduce local by \$600,000. Updated engineering cost estimate received. Request up to \$749,094 in additional federal funding. (Construction total cost is \$2,491,086).	A minor project revision is needed to change programmed amount. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Tempe	2015	TMP15-403	various locations	Implementation of regional bike share including procurement of bikes, racks, stations	CMAQ	2015	1,118,893		67,632	1,186,525	Amend: Closeout; Increase federal amount by \$482,368 and total cost by \$550,000. Agency requests increasing the total cost by \$550,000. Agency requests closeout funding of \$482,368.	A minor project revision is needed to change programmed amount. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Wickenburg	2015	New: WKN10-801C2	US93 Bypass at Hassayampa River	Construct Wickenburg Pedestrian and Bicycle Bridge	TAP-MAG	2015	298,367	0	18,035	316,402	Amend: Closeout; Add secondary funding to ADOT TEA project of \$298,376 TAP-MAG. Updated engineering estimate received total cost is now \$778,893; Need Additional federal funding of \$298,367. ADOT does not have TEA at this point. Agency requests TAP funding.	A minor project revision is needed to change programmed amount and add funding source. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Youngtown	2015	YTN14-101	Grand Avenue and 111th Avenue to Olive Avenue and Agua Fria Parkway (Approx. 117th Avenue).	Multiuse Path and Peoria Ave straightening to accommodate multiuse path: Construction phase	CMAQ	2015	707,250	0	42,750	750,000	Amend: Closeout; Add \$414,450 of federal funding, reduce local by \$414,450. Updated engineering estimate received. Agency requests additional fed funds in the amount of \$414,450.	A minor project revision is needed to change programmed amount. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.

MARICOPA ASSOCIATION OF GOVERNMENTS

INFORMATION SUMMARY... for your review

DATE:

February 3, 2015

SUBJECT:

Approval of the MAG Solar Ready Construction and Solar Installation Checklists

SUMMARY:

The MAG Solar Ready II project is funded by a grant from the US Department of Energy. MAG is partnering with nine other Councils of Governments from around the country to find successful and repeatable best management practices that will help reduce the non-hardware cost of small-scale, residential solar.

As part of the MAG Solar Ready II project, the MAG Building Codes Committee and Solar Ready Stakeholder Group have completed work on two best management practices that can be used to make residential solar installations safer and faster. The Solar-Ready Single-Family Residential Construction Checklist is an optional checklist that homebuilders can use if they build solar-ready houses, which are designed to ease the installation of solar panels at a later date. The Solar Inspection Checklist for Single-Family Residences is a checklist that solar installers can use to help avoid the most common errors found during residential solar inspections. Both checklists are optional to use and will be available at member agency building departments. If approved, the documents will be included as part of the MAG Building Code Amendments and Standards Manual, which is a collection of documents that amend or supplement building codes and is intended for member agencies to adopt in whole or in part as they see fit.

Following MAG approval, these documents will be shared with national Solar Ready II partners and the US Department of Energy as best management practices that their communities can use in their efforts to reduce the non-hardware costs of solar.

PUBLIC INPUT:

Review of the Solar-Ready Single-Family Residential Construction Checklist and Solar Inspection Checklist for Single-Family Residences was conducted primarily during open meetings of the MAG Building Codes Committee. The MAG Solar Ready Stakeholder Group, which includes member agencies, utility companies, solar advocates, and members of the solar installation industry, provided comments and input on the draft checklists, as well.

PROS & CONS:

PROS: The Solar-Ready Single-Family Residential Construction Checklist will help guide homebuilders who want to build solar-ready houses, which are houses that are designed to ease the later installation of solar panels. The Solar Inspection Checklist for Single-Family Residences will provide solar installers with a list of common issues and problems to avoid before requesting an inspection from a municipal or county building inspector, resulting in faster approvals and higher quality installations. Both checklists will be available for member agencies to make available to their customers, and both checklists are entirely voluntary for customers to use.

CONS: None.

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: The Solar-Ready Single-Family Residential Construction Checklist and Solar Inspection Checklist for Single-Family Residences are intended for member agencies to make available to their customers, who may use the checklists during construction of a solar-ready house and installation of a solar array. As with all documents in the MAG Building Code Amendments and Standards Manual, these two checklists are available for member agencies to use as they see fit and are not intended to be mandatory or regulatory.

POLICY: Adoption and use of the Solar-Ready Single-Family Residential Construction Checklist and Solar Inspection Checklist for Single-Family Residences are completely optional at the discretion of the jurisdictions. Jurisdictions may adopt and use the checklists as they see fit.

ACTION NEEDED:

Recommend approval of the Solar-Ready Single-Family Residential Construction Checklist and the Solar Inspection Checklist for Single-Family Residences into the MAG Building Code Amendments and Standards Manual.

PRIOR COMMITTEE ACTIONS:

On January 21, 2015, the MAG Building Codes Committee recommended to the Management Committee approval of the Solar-Ready Single-Family Residential Construction Checklist and the Solar Inspection Checklist for Single-Family Residences into the MAG Building Code Amendments and Standards Manual.

Member/Proxy

Mary Dickson, El Mirage, Chair
Larry Taylor, Gilbert, Vice Chair
Brett Harris, Avondale
Phil Marcotte, Buckeye
*Mike Tibbett, Carefree
#Mike Baxley, Cave Creek
*Ron Boose, Chandler
*Jason Field, Fountain Hills
Tom Paradise, Glendale
David Whittaker for Ed Kulik, Goodyear
*Chuck Ransom, Litchfield Park
*Robert Goodhue, Maricopa
Donna Canale for Steven Hether, Mesa

*Bob Lee, Paradise Valley
*Dennis Chase, Peoria
Michael Abegg, Phoenix
*Michael Williams, Queen Creek
Michael Clack, Scottsdale
Brigham Bennett, Surprise
#Roger Vermillion for Martin Perez, Tempe
Dale Crandell, Tolleson
#Kevin Bruce, Wickenburg
Gregory Arrington, Youngtown
*Jackson Moll, Home Builders Association
Sharon Bonesteel, Salt River Project

* Those not present

Those attending by audioconference

CONTACT PERSON:

Scott Wilken, MAG (602) 254-6300

Maricopa Association of Governments Building Code Amendments and Standards Manual BCAS #17	
Title: Solar-Ready Single-Family Residential Construction Checklist	
Originally Reviewed by MAG Building Codes Committee: 11/19/2014	
Updated by MAG Building Codes Committee: 1/21/2015	

Home builders who want to construct new single-family houses that are designed to ease the installation of solar photovoltaic systems (Solar Ready Homes) may use this checklist to help ensure their houses are constructed to not require additional modification to accommodate solar systems. Note that this checklist is only a guide and that each jurisdiction may have different or additional requirements.

1. Provide a Site Plan showing the best space available for accommodating photovoltaic (PV) equipment (meter, disconnect & inverter) with minimum area of 4 square feet. Consideration should be given to location of PV array to minimize shade on the array.
2. Locate the PV equipment adjacent to the electrical service panel if feasible.
3. Show on the Site Plan the best roof space available for accommodating PV solar collector panels. Provide appropriate rooftop clearances around the array in accordance with IFC 605.
4. Provide signed and sealed structural design or provide structural loading and connections.
 - o Identify structural loading for PV frame, i.e. dead load, additional ballast load, wind loads. State if live load substitution will be used.
 - o Provide connections for load resistance. Identify and list roof framing, i.e. pre-engineered roof trusses at 24" on center or conventionally framed 2x_ roof rafters at 16" on center.
5. Identify volt-ampere PV electrical load entry on the Service Load Calculation. This load is continuous as with heating and cooling loads.
6. Show an Electrical Panel Schedule with a 240 volt circuit breaker space labeled "reserved for Photo Voltaic" located at the opposite end of the main circuit breaker.
7. Minimize roof-top equipment and vents to maximize available open space for solar collector placement.
8. Determine if wind loads are applicable to elevated solar equipment added to rooftop structure or, if the system is flat, that wind consideration is not required.
9. Run electrical conduit from the solar collector location to the electrical panel and other electrical components.
10. Make sure all equipment is in compliance with the current adopted edition of the National Electrical Code (NEC).
11. Verify that roofing warranties accommodate installation of rooftop solar equipment.
12. Record roof specifications, such as any reinforcement done in preparation for solar, in site drawings to benefit future solar installers.

Maricopa Association of Governments Building Code Amendments and Standards Manual	
BCAS #18	
Title: Solar Inspection Checklist for Single-Family Residences	
Originally Reviewed by MAG Building Codes Committee: 1/21/2015	
Updated by MAG Building Codes Committee:	

The following checklist contains many of the most common errors seen by inspectors on solar photovoltaic (PV) installations. This list is not exhaustive and does not guarantee approval on first inspection. This checklist acts as a guide to make first inspection approval more likely. Note that all code references are to the 2012 International Residential Code (IRC), 2012 International Fire Code (IFC) and 2011 National Electrical Code (NEC). Installers should confirm which codes are in effect in the local jurisdiction, and adjust code citations below as appropriate.

1. Approved plans and specifications are on site at time of called inspection. **IRC R106.3.1**
2. Equipment is installed according to approved plans and manufacturer’s instructions. **NEC 110.3b**
3. Inspector has adequate and safe access to roof and all equipment.
4. At the PV modules the DC and AC conduits are grounded in accordance with **NEC 690.43 (A)**.
5. If a grounding electrode system is required by NEC 690.47, it must be installed in accordance with **NEC 250.50 through 250.60**.
6. When using a combination equipment grounding conductor/grounding electrode conductor, as allowed by **NEC 690.47(C)(3)**, the minimum size is #8 awg and shall meet the requirements of **NEC 250.64(C) & (E)**.
7. If a DC grounding electrode conductor (GEC) is required, the existing AC GEC may be used if the PV inverter is installed near the existing main electrical service. The DC GEC may be tapped from the AC GEC. **NEC 250.64(D)(1)**
8. Split bus and center feed service entry panels comply with electrical code for solar loads on their rated bus bars. A split bus panel is not recommended for use with a PV system due to the lack of a main breaker and the application of **NEC 705.12**.
9. AC and DC disconnects are required and must be readily accessible.
10. AC and DC disconnecting means must be located within sight of utility interactive inverters. **NEC 690.14(D)**
11. All PV breakers and equipment must be labeled where required by code. Multiple code sections apply; below are several common labels:
 - AC utility disconnects and AC combiner boxes are properly labeled with AC output current and nominal operating AC voltage. **NEC 690.54**
 - "Photovoltaic Power Source" labels are installed on DC junction boxes. **NEC 690.4 (1) and IFC 605.11.1**

- Exposed raceways, cable trays, covers of pull boxes, and other wiring methods containing PV power source conductors are marked “Photovoltaic Power Source” by permanently affixed labels. **NEC 690.31(E)(3)**
 - Combiner boxes containing circuit breakers are labeled as a disconnect. **NEC 690.14 (2)**
12. Proper wire management of module output conductors is provided. Cable must be properly supported/secured and not laying on top of abrasive roof tile or other roofing material. **NEC 338.10(B)(4)(b)**
 13. Splits in module mounting racks are properly bonded. **NEC 690.43 (C)**
 14. Bond bushings are required when concentric or eccentric knockouts are encountered in enclosures with circuits over 250 volts. **NEC 705.12(D)(1)**
 15. The sum of the ampere rating of overcurrent devices in circuits supplying power to a busbar or conductor shall not exceed 120% of the rating of the busbar or conductor. If required by design, the main breaker may be required to be de-rated. Additionally, house load calculations must be provided. **NEC 705.12(D)(1)**
 16. Circuit breaker shall be installed and used in accordance with any instructions included in listing and labeling. **NEC 110.3(B)**
 17. Module frame-to-rack grounding clips must be installed in accordance with the manufacturer’s instructions. This applies to “WEEB” clips. **NEC 110.3(B)**
 18. Meter socket sized properly for two-way meter.
 19. Conductors are properly sized for the overcurrent device.
 20. The overcurrent device is sized in accordance with the listing of inverter.
 21. Where DC PV source or output circuits are routed inside a building or structure, they shall be contained in metallic raceways. **NEC 690.31(E)**
 22. Verify with local jurisdiction for fire access and plumbing vent clearance requirements.

MARICOPA ASSOCIATION OF GOVERNMENTS

INFORMATION SUMMARY... for your review

DATE:

February 3, 2015

SUBJECT:

Social Services Block Grant Allocation Recommendations

SUMMARY:

Through a partnership with the Arizona Department of Economic Security, the MAG Human Services Coordinating Committee (HSCC) prioritizes services to receive funding with locally planned Social Services Block Grant (SSBG) dollars. Services funded by SSBG assist the most vulnerable people in the region, including four target groups of Older Adults; People with Disabilities; People with Developmental Disabilities; and Adults, Families, and Children. Each year, the MAG Human Services Coordinating Committee conducts a service ranking exercise to determine a prioritized listing of services to assist people in these four target groups. The service ranking exercise was conducted in December 2014 and the draft results were released for public comment in January 2015. The Human Services Technical Committee voted to recommend approval of the draft allocations on January 8, 2015. The Human Services Coordinating Committee voted to recommend approval of the draft allocations on January 28, 2015.

PUBLIC INPUT:

Thirty-one members of the public participated in the service ranking exercise. Additional opportunities for public input were made available at the December MAG Human Services Technical Committee meeting and the January MAG Human Services Technical and Coordinating Committee meetings. The draft allocations were distributed for public comment and one comment was received. The comment recommended aligning the SSBG funding for homelessness with other funding sources to leverage investments in the future.

PROS & CONS:

PROS: The service ranking exercise offers a transparent, inclusive, and credible process for prioritizing the best approach to meet human services needs in the region through the Social Services Block Grant.

CONS: None are anticipated.

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: The proposed allocation recommendations were developed using feedback from community partners, members of the MAG Human Services Coordinating Committee and the MAG Human Services Technical Committee, and presentations from experts in the areas of the four target groups. The community partners completed a service ranking exercise first. The results were provided to the committee members. Presentations by local experts from each of the four target groups were offered to the committees as well. On the basis of the community service ranking results, the presentations, and the committee members' own expertise, the two committees completed the service ranking exercise. The results of the exercise completed by the committee members were used to calculate the funding recommendations. The funding recommendations resulted in the highest ranked services in the Adults, Children and Families target group receiving an increase in funding, the highest ranked services in the other three target groups receiving level funding, and the lowest ranked services receiving a decrease in funding. The lowest ranked services in the Adults, Families, and Children target group received level funding as a result of the committee members prioritizing funding for that target group. The initial funding recommendations would have increased funding for all services in the Adults, Children, and Families target

group. These increases were removed and used to lower the amount of funding taken from the lowest ranked services in the other target groups. The MAG Human Services Technical Committee recommended this approach to reduce the impact of the proposed funding reductions. The MAG Human Services Coordinating Committee recommended approval of this strategy and the draft allocation recommendations.

POLICY: The service ranking exercise is a useful way to ensure limited resources are strategically targeted for the services that are most in demand. Completing the exercise annually makes the process more responsive to dynamic changes. The process also provides the local conduit for community input as requested by the Arizona Department of Economic Security.

ACTION NEEDED:

Recommend approval to forward the Social Services Block Grant (SSBG) allocation recommendations for FY 2016 to the Arizona Department of Economic Security.

PRIOR COMMITTEE ACTIONS:

On January 28, 2015, the MAG Human Services Coordinating Committee voted unanimously to recommend approval of the MAG FY 2016 Social Services Block Grant allocation recommendations.

MEMBERS ATTENDING

- * Councilmember Samuel Chavira, City of Glendale
- Councilmember Kevin Hartke, City of Chandler
- * Councilmember Chris Glover, City of Mesa, Vice Chair
- # Councilmember Michelle Hess, Town of Buckeye
- * Supervisor Andrew Kunasek, Maricopa County Board of Supervisors
- Councilmember Joanne Osborne, City of Goodyear, Chair
- # Councilmember Nancy Puffer, Tempe Community Council
- Councilmember Todd Tande for City of Surprise
- # Councilmember Jared Taylor, Town of Gilbert
- # Councilmember Corey Woods, City of Tempe

*Neither present nor represented by proxy.

#Attended by telephone conference call.

+Attended by videoconference.

On January 8, 2015, the MAG Human Services Technical Committee voted unanimously to recommend approval of the MAG FY 2016 Social Services Block Grant allocation recommendations.

MEMBERS ATTENDING

- Riann Balch, City of Phoenix
- * Kristina Blea, City of Phoenix
- # Jan Cameron, City of Scottsdale
- Naomi Farrell, City of Tempe, Chair
- # Jessica Fierro, Town of Gilbert
- # Janeen Gaskins, City of Surprise
- Jessica Gonzalez, City of Phoenix
- Laura Guild, Arizona Department of Economic Security
- # Ilene Herberg, Arizona Department of Economic Security / Division of Developmental Disabilities
- Jeffrey Jamison, City of Phoenix
- Jim Knaut, Area Agency on Aging
- Jacqueline Edwards for Bruce Liggett, Maricopa County Human Services Department
- Joyce Lopez-Powell, Valley of the Sun United Way
- * Caterina Mena, Tempe Community Council
- Debbie Pearson, City of Peoria
- Christina Plante, City of Goodyear
- # Leah Powell, City of Chandler
- # Cindy Saverino, Arizona Department of Economic Security
- * Stephanie Small, City of Avondale, Vice Chair

*Neither present nor represented by proxy.

#Attended by telephone conference call.

+Attended by videoconference.

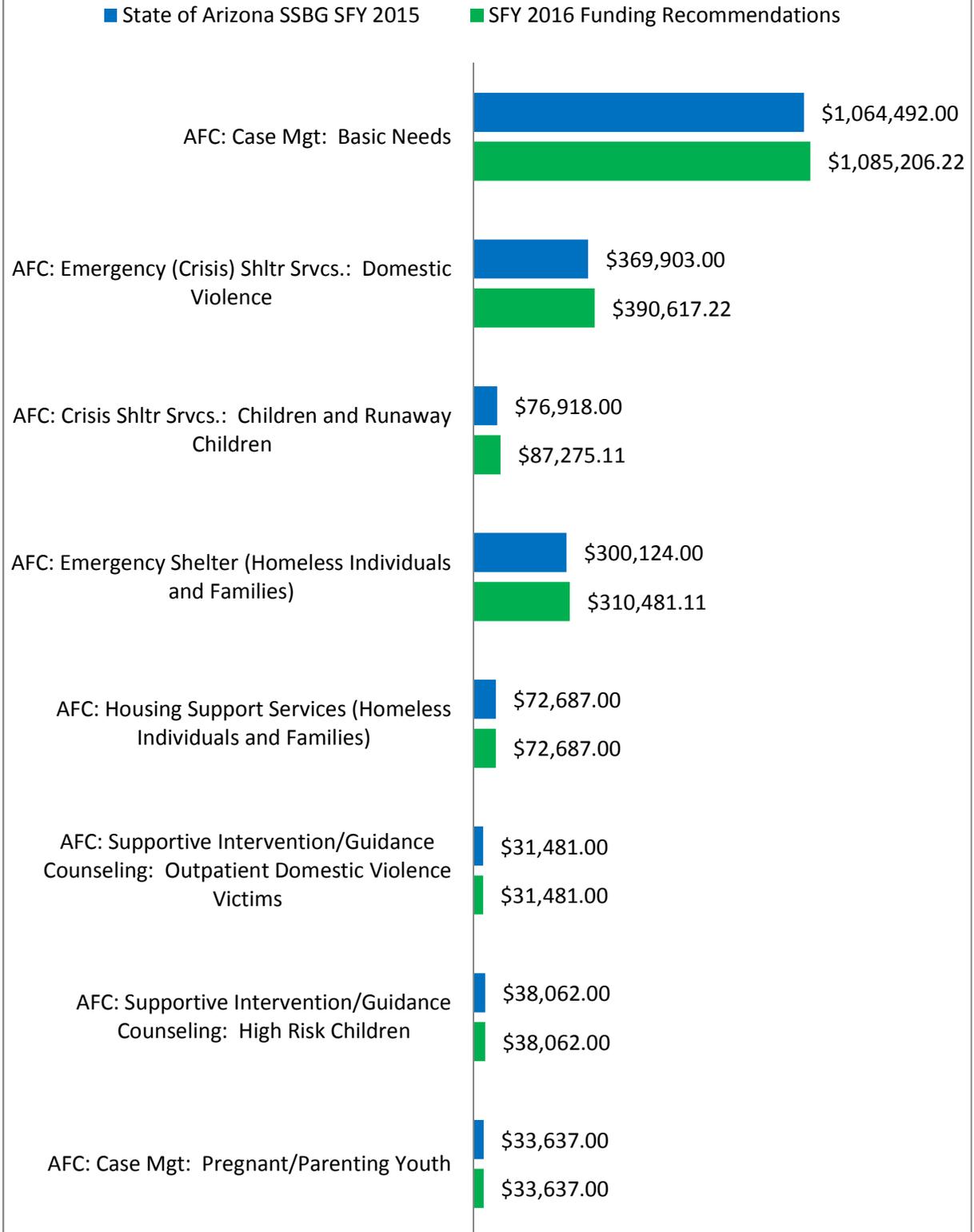
CONTACT PERSON:

Amy St. Peter, MAG Human Services and Special Projects Manager, (602) 254-6300

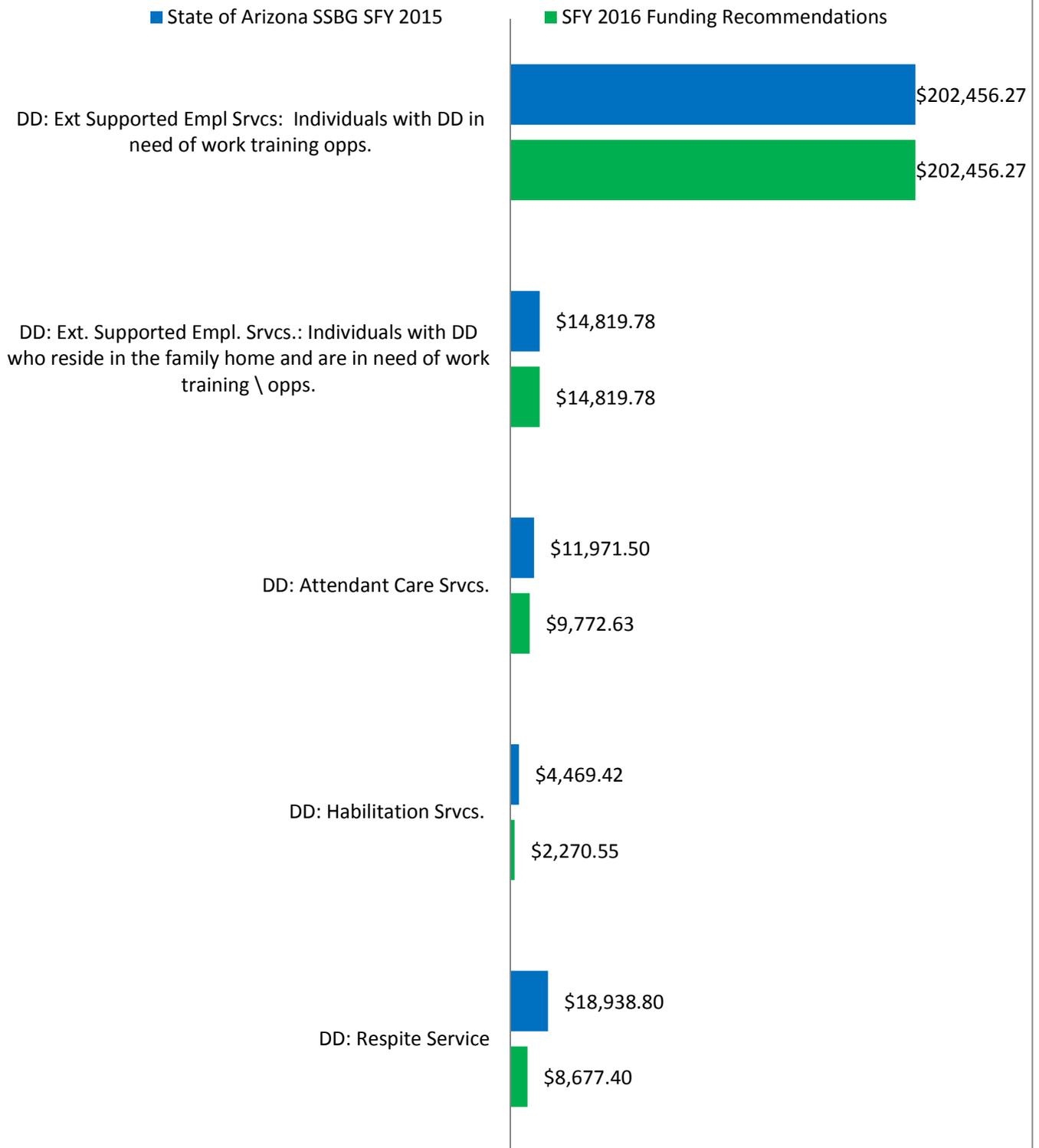
Social Services Block Grant
Draft SFY 2016 Funding Recommendations
January 8, 2015

Target Group	Committee Service Ranking	Percent +/-	Service Title & Service Ranking Across Target Group	State of Arizona SSBG SFY 2015	Committee Recommended Funding per Target Group	Funding difference applied (+/-)		SFY 2016 Funding Recommendations
AFC	5.2	0.20	AFC: Case Mgt: Basic Needs	\$ 1,064,492.00		\$ 20,714.22		\$ 1,085,206.22
AFC	4.1	0.20	AFC: Emergency (Crisis) Shltr Svcs.: Domestic Violence	\$ 369,903.00		\$ 20,714.22		\$ 390,617.22
AFC	3.9	0.10	AFC: Crisis Shltr Svcs.: Children and Runaway Children	\$ 76,918.00		\$ 10,357.11		\$ 87,275.11
AFC	3.9	0.10	AFC: Emergency Shelter (Homeless Individuals and Families)	\$ 300,124.00		\$ 10,357.11		\$ 310,481.11
AFC	3.5	0.10	AFC: Housing Support Services (Homeless Individuals and Families)	\$ 72,687.00			\$ 10,357.11	\$ 72,687.00
AFC	3.4	0.10	AFC: Supportive Intervention/Guidance Counseling: Outpatient Domestic Violence Victims	\$ 31,481.00			\$ 10,357.11	\$ 31,481.00
AFC	2.3	0.10	AFC: Supportive Intervention/Guidance Counseling: High Risk Children	\$ 38,062.00			\$ 10,357.11	\$ 38,062.00
AFC	1.7	0.10	AFC: Case Mgt: Pregnant/Parenting Youth	\$ 33,637.00			\$ 10,357.11	\$ 33,637.00
		1.00		\$ 1,987,304.00	2,090,875.08	\$ 103,571.08	\$ 41,428.44	\$ 2,049,446.65
DD	3.4		DD: Ext Supported Empl Svcs: Individuals with DD in need of work training opps.	\$ 202,456.27				\$ 202,456.27
DD	2.8		DD: Ext. Supported Empl. Svcs.: Individuals with DD who reside in the family home and are in need of work training \ opps.	\$ 14,819.78				\$ 14,819.78
DD	1.4	0.15	DD: Attendant Care Svcs.	\$ 11,971.50		\$ (3,664.78)	\$ 1,465.91	\$ 9,772.63
DD	1.4	0.15	DD: Habilitation Svcs.	\$ 4,469.42		\$ (3,664.78)	\$ 1,465.91	\$ 2,270.55
DD	1.1	0.70	DD: Respite Service	\$ 18,938.80		\$ (17,102.33)	\$ 6,840.93	\$ 8,677.40
		1.00		\$ 252,655.77	228,223.88	\$ (24,431.90)	\$ 9,772.76	\$ 237,996.63
ELD	2.4		ELD: Home Delivered Meals	\$ 466,875.00				\$ 466,875.00
ELD	1.4	0.33	ELD: Adult Day Care/Adult Day Health Care: Homeless, Emergency Shltr	\$ 195,930.00		\$ (25,347.38)	\$ 10,138.95	\$ 180,721.58
ELD	1.3	0.33	ELD: Housing Support Services (ELD/DD-Homeless)	\$ 103,410.00		\$ (25,347.38)	\$ 10,138.95	\$ 88,201.58
ELD	1.0	0.33	ELD: Home Care: HK/HM, Chore, Home Health Aid, Personal Care, Respite and Nursing Svcs.	\$ 341,621.00		\$ (25,347.38)	\$ 10,138.95	\$ 326,412.58
		1.00		\$ 1,107,836.00	1,031,793.88	\$ (76,042.13)	\$ 30,416.85	\$ 1,062,210.73
PwD	4.6		PwD: Home Delivered Meals	\$ 19,655.00				\$ 19,655.00
PwD	3.6		PwD: Congregate Meals	\$ 11,144.00				\$ 11,144.00
PwD	3.3		PwD: Rehabilitation Instructional Svcs.	\$ 2,343.31				\$ 2,343.31
PwD	2.6	0.25	PwD: Supported Empl., Ext.	\$ 38,363.79		\$ (774.19)	\$ 309.68	\$ 37,899.27
PwD	2.5	0.25	PwD: Adult Day Care/Adult Day Health Care	\$ 8,208.00		\$ (774.19)	\$ 309.68	\$ 7,743.48
PwD	2.3	0.25	PwD: Home Care	\$ 26,371.00		\$ (774.19)	\$ 309.68	\$ 25,906.48
PwD	2.1	0.25	PwD: Adaptive Aids/Devices	\$ 2,243.84		\$ (774.19)	\$ 309.68	\$ 1,779.32
		1.00		\$ 108,328.94	105,232.17	\$ (3,096.77)	\$ 1,238.71	\$ 106,470.88
				\$ 3,456,124.71	\$3,456,125.00		\$ 41,428.32	\$ 3,456,124.88

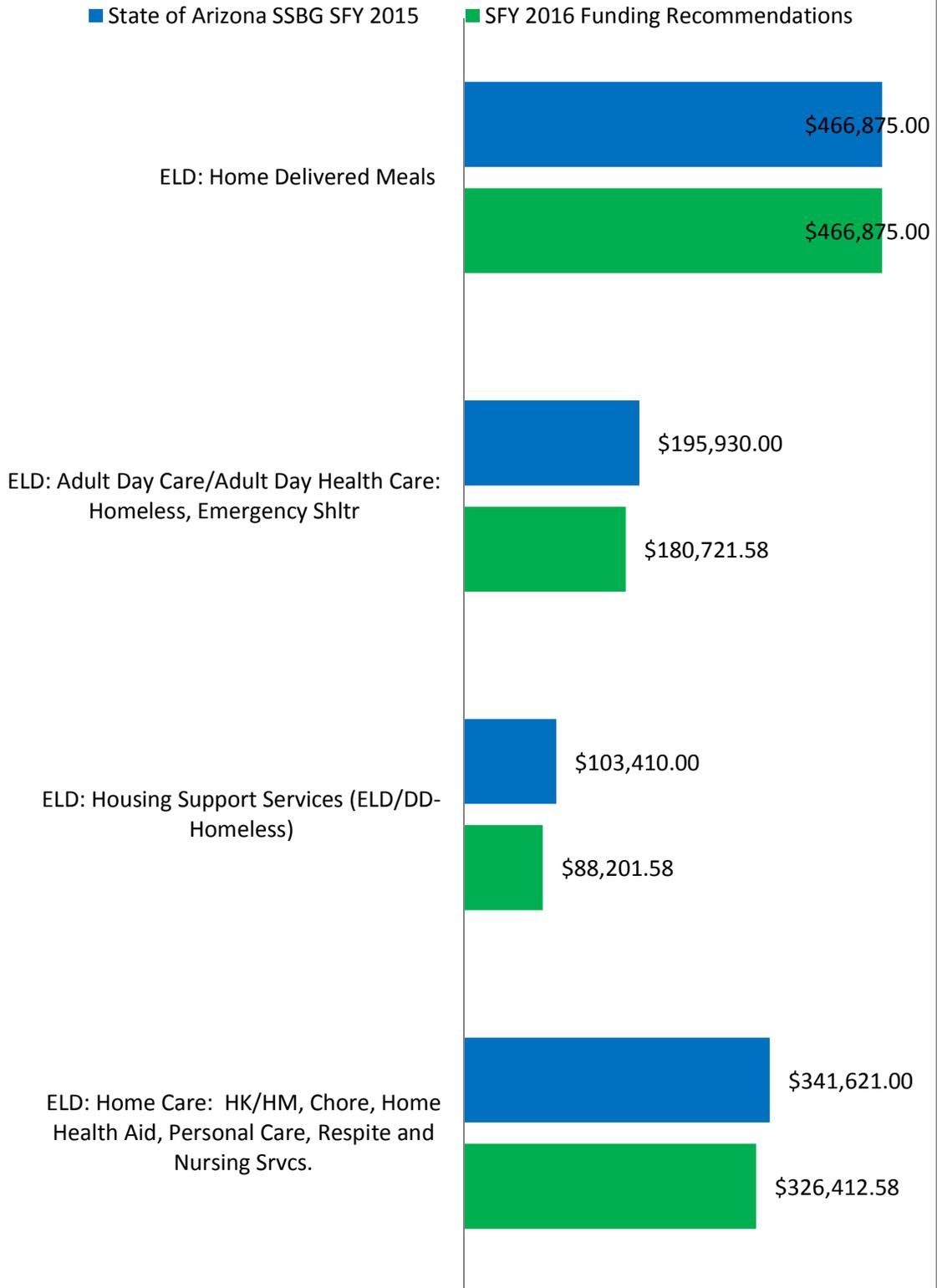
Social Service Block Grant Adults, Families & Children SFY 2016 Draft Funding Recommendations



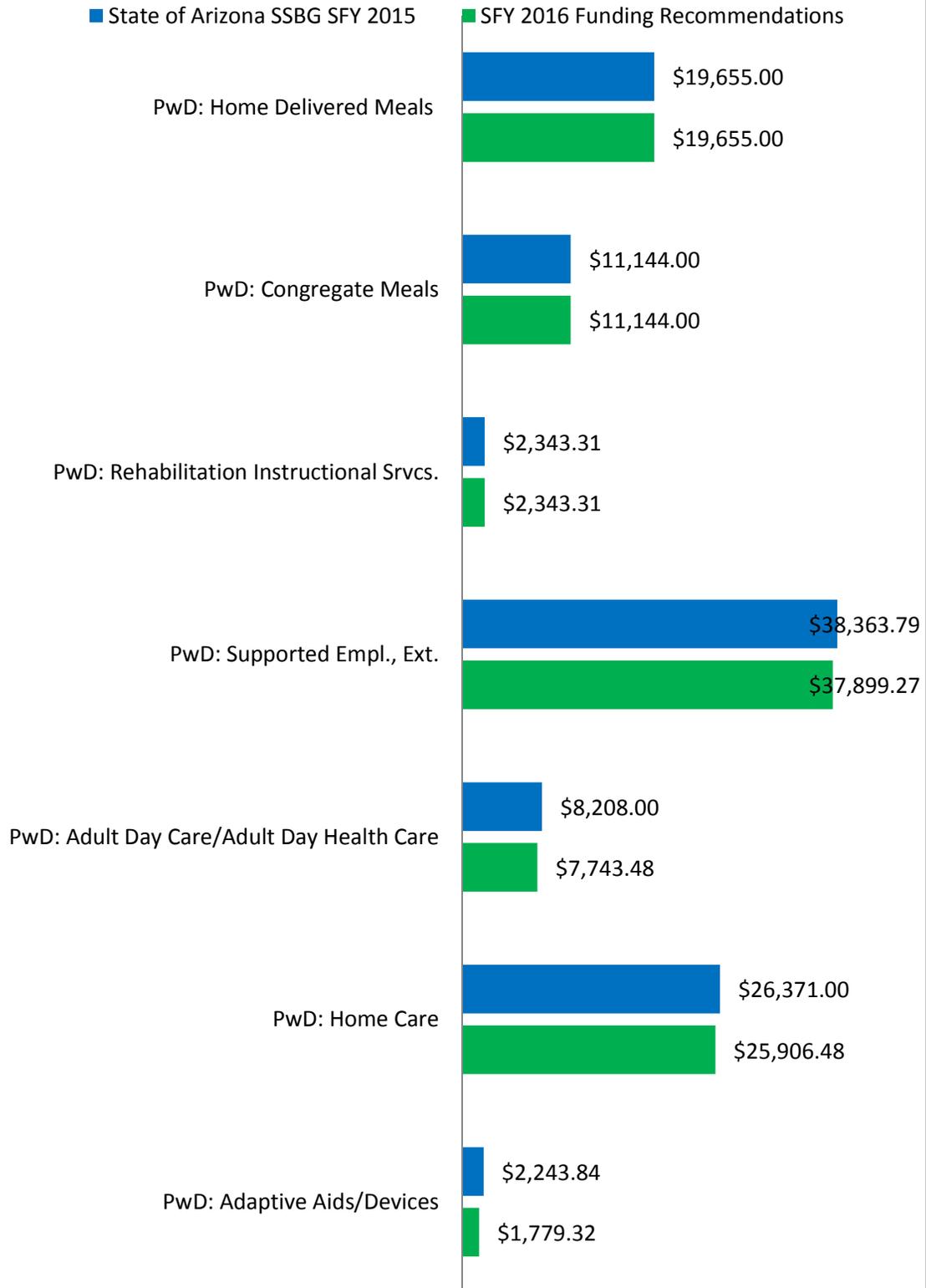
Social Service Block Grant Developmental Disabilities SFY 2016 Draft Funding Recommendations



**Social Service Block Grant
Elderly
SFY 2016 Draft Funding Recommendations**



Social Service Block Grant Persons with Disabilities SFY 2016 Draft Funding Recommendations



MARICOPA ASSOCIATION OF GOVERNMENTS

INFORMATION SUMMARY... for your review

DATE:

February 3, 2015

SUBJECT:

Project Changes - Amendment and Administrative Modification to the FY 2014 MAG Transportation Improvement Program, FY 2015 Arterial Life Cycle Program, and as Appropriate to the 2035 Regional Transportation Plan, and to the FY 2015 MAG Unified Planning Work Program

SUMMARY:

The Fiscal Year (FY) 2014-2018 MAG Transportation Improvement Program (TIP) and 2035 Regional Transportation Plan (RTP) were approved by the MAG Regional Council on January 29, 2014, and have been modified seven times. The FY 2015 Arterial Life Cycle Program, approved by the MAG Regional Council on June 25, 2014, has been modified one time. Since then, additional changes are needed.

The project changes in Table A (general agency modifications to the TIP) for Highway and Transit are included as part of this agenda item and also include three Material Cost Changes on projects. A Material Cost Change is an increase in the cost of a project that is more than five (5) percent of the adopted project budget, but not less than \$500,000 or any increase greater than \$2.5 million. The first and second Material Cost Changes are for design, construction, and landscaping of the interchange on the Loop 303 at the I-10 segments Phase I and Phase II. The increases on the Loop 303 relate to scope changes that added the Mainline and I-10 Westbound and Eastbound frontage road bridges. The third Material Cost Change is for the US-60 at the Grand Avenue and Bell Road Traffic Interchange, where the current budget was based on preliminary design plans for the Median Urban Diamond design; no detailed design or cost estimate was done in establishing the original program budget. During development of the Design Concept Report and Environmental Assessment, and subsequent value analyses and risk assessments, more detailed plans and cost estimates were prepared, identifying the need for this additional funding. Additionally, the Arizona Department of Transportation (ADOT) has requested that MAG lead the Safety Planning Studies, and the Avondale Strategic Transportation Safety Plan will be managed by MAG under the MAG Work Program. The addition of the Avondale Strategic Transportation Safety Plan will amend the FY2015 MAG Work Program.

The project changes in Table B relate to an associated agenda item, MAG Federally Funded, Locally Sponsored Project Status Report, that includes information received for Highway projects in the Congestion Mitigation and Air Quality Improvement (CMAQ), Highway Safety Improvement Program (HSIP-MAG), Transportation Alternatives (TAP-MAG), and Surface Transportation Program (STP-MAG). Changes included in Table B are based on the acceptance of the Project Status Report for January 2015.

Table C (TIP modifications) includes changes to the FY 2015 Arterial Life Cycle Program. These changes incorporate requests based on work year and financial changes. The changes do not have a negative impact on the fiscal balance of the program.

Table D (non-TIP modifications) contain modifications to the FY 2015 Arterial Life Cycle Program. These changes are all administrative in nature; none of them impact the fiscal balance of the program.

Table E is contingent on the results of a separate agenda item, Federal Fiscal Year 2015 Sub-allocated Federal Highway Administration Funds and Funding Levels for Tier 3 Programming – Amendment and Administrative Modification to the FY 2014-2018 MAG Transportation Improvement Program, and to the 2035 Regional Transportation Plan.

All of the projects to be amended may be categorized as exempt from conformity determinations.

PUBLIC INPUT:

None has been received.

PROS & CONS:

PROS: Approval of this TIP amendment and administrative modification will allow the projects to proceed in a timely manner.

CONS: None.

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: Projects that wish to utilize transportation federal funds need to be shown in the TIP in the year that they expect to commence and may need to undergo an air quality conformity analysis or consultation.

POLICY: This amendment and administrative modification request is in accord with MAG guidelines.

ACTION NEEDED:

Recommend approval of amendments and administrative modifications included in Tables A, B, C, and D to the FY 2014-2018 MAG Transportation Improvement Program, FY 2015 Arterial Life Cycle Program, and as appropriate, to the 2035 Regional Transportation Plan and FY 2015 MAG Unified Planning Work Program.

PRIOR COMMITTEE ACTIONS:

On January 29, 2015, the MAG Transportation Review Committee recommended approval of amendments and administrative modifications to the FY 2014-2018 MAG Transportation Improvement Program, FY 2015 Arterial Life Cycle Program, and as appropriate, to the 2035 Regional Transportation Plan.

MEMBERS ATTENDING

- | | |
|---|---|
| Avondale: David Fitzhugh, Chair | Goodyear: Cato Esquivel |
| ADOT: Trent Kelso for Floyd Roehrich | Litchfield Park: Woody Scoutten |
| # Buckeye: Scott Lowe | Maricopa (City): Paul Jepson |
| Cave Creek: Ian Cordwell | Maricopa County: Clem Ligocki for Jennifer Toth |
| Chandler: Mike Mah for Dan Cook | Mesa: Jeff Martin for Scott Butler |
| El Mirage: Jorge Gastelum | * Paradise Valley: Jim Shano |
| # Fountain Hills: Randy Harrel | Peoria: Dan Nissen for Andrew Granger |
| * Gila Bend: Ernie Rubi | Phoenix: Rick Naimark |
| Gila River Indian Community: Tim Oliver | Queen Creek: Mohamed Youssef |
| Gilbert: Kristin Myers for Leah Hubbard | Scottsdale: Todd Taylor for Paul Basha |
| Glendale: Debbie Albert | |

Surprise: Mike Gent
Tempe: Shelly Seyler
Valley Metro: John Farry

Wickenburg: Vince Loreface
Youngtown: Grant Anderson

EX-OFFICIO MEMBERS ATTENDING

- * Street Committee: Maria Deeb, City of Mesa
- * ITS Committee: Catherine Hollow, City of Tempe
FHWA: Ed Stillings

- * Bicycle/Pedestrian Committee: Denise Lacey, Maricopa County
- * Transportation Safety Committee: Renate Ehm, City of Mesa

* Members neither present nor represented by proxy.

+ Attended by Videoconference

Attended by Audioconference

CONTACT PERSON:

Teri Kennedy, Transportation Improvement Program Manager, (602) 254-6300.

**TABLE A: Requested amendments and administrative modifications to the
FY 2014-2018 MAG Transportation Improvement Program (TIP), and the 2035 Long Range Plan¹, TIP AMENDMENT #8**

Sort: Section, Agency, Location, Work Year

TIP Amendment #8																			Reviewed By ²					
Agency	Section	Work Year ⁴	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	ALI	In Life Cycle Program ⁵	TRACS/Grant ID	MAG Mode	Funding	Apport. Year ³	Federal	Regional	Local	Total	TIP Change Request	T R C	M C	T P C	R C
ADOT	Highway	2017	DOT12-415	41544	10 (Maricopa): 32nd St—SR202L, Santan, Phase 1	Design Widening	11	10	14	----	RFHP	----	Freeway	RARF-HURF	2017	-----	11,700,000	-----	11,700,000	Amendment: Delete project from TIP, as part of SPINE Near-Term Improvement Strategy.	✓			
ADOT	Highway	2018	DOT12-416	20988	10 (Maricopa): 32nd St—SR202L, Santan, Phase 2	Design	11	10	14	----	RFHP	----	Freeway	NHPP	2018	7,544,000	456,000	-----	8,000,000	Amendment: Delete project from TIP, as part of SPINE Near-Term Improvement Strategy.	✓			
ADOT	Highway	2016	DOT16-427	NEW	10 (Maricopa): Baseline Rd Ray Rd, EB (Near-Term Improvement Strategy)	Design General Purpose Lane	4	8	10	----	RFHP	----	Freeway	RARF-HURF	2016	-	2,170,000	-	2,170,000	Amendment: Add a new General Purpose Lane design project in fiscal year 2016 for \$2,170,000.	✓			
ADOT	Highway	2016	DOT16-428	NEW	10 (Maricopa): Baseline Rd Ray Rd, WB (Near-Term Improvement Strategy)	Design General Purpose Lane	4	8	10	----	RFHP	----	Freeway	RARF-HURF	2016	-	1,390,000	-	1,390,000	Amendment: Add a new General Purpose Lane design project in fiscal year 2016 for \$1,390,000.	✓			
ADOT	Highway	2016	DOT16-429	NEW	10 (Maricopa): Broadway Rd - Baseline Rd, EB (Near-Term Improvement Strategy)	Design CD Roads	2	10	10	----	RFHP	----	Freeway	RARF-HURF	2016	-	2,650,000	-	2,650,000	Amendment: Add a new Collector-Distributor Road design project in fiscal year 2016 for \$2,650,000.	✓			
ADOT	Highway	2016	DOT16-430	NEW	10 (Maricopa): Broadway Rd - Baseline Rd, EB (Near-Term Improvement Strategy)	R/W acquisition for CD Roads	2	10	10	----	RFHP	----	Freeway	RARF-HURF	2016	-	15,220,000	-	15,220,000	Amendment: Add a new Collector-Distributor Road R/W project in fiscal year 2016 for \$15,220,000.	✓			
ADOT	Highway	2016	DOT16-431	NEW	10 (Maricopa): Broadway Rd - Baseline Rd, WB (Near-Term Improvement Strategy)	Design Braided Ramp	2	10	10	----	RFHP	----	Freeway	RARF-HURF	2016	-	2,830,000	-	2,830,000	Amendment: Add a new Braided Ramp design project in fiscal year 2016 for \$2,830,000.	✓			
ADOT	Highway	2016	DOT16-432	NEW	10 (Maricopa): Broadway Rd - Baseline Rd, WB (Near-Term Improvement Strategy)	R/W acquisition for Braided Ramp	2	10	10	----	RFHP	----	Freeway	RARF-HURF	2016	-	1,960,000	-	1,960,000	Amendment: Add a new Braided Ramp R/W project in fiscal year 2016 for \$1,960,000.	✓			
ADOT	Highway	2019	DOT09-903	40259	10 (Papago): 395th Ave	Design Traffic Interchange	0	0	0	----	None	----	Freeway	Private	2019	-	-	1,820,000	1,820,000	Amendment: Defer project from FY2015 to FY2019.	✓			
ADOT	Highway	2020	DOT09-901	40259	10 (Papago): 395th Ave	Construct Traffic Interchange	0	0	0	----	None	----	Freeway	Private	2020	-	-	18,200,000	18,200,000	Amendment: Defer project from FY2016 to FY2020.	✓			
ADOT	Highway	2014	DOT14-431	221	10 (Papago): 67th Ave & SR101L/SR51	Construct noise walls	0.5	10	10	----	RFHP	----	Freeway	RARF	2014	-	810,000	-	810,000	Amend: increase regional and total funding by \$10,000 to match actuals.	✓			
ADOT	Highway	2014	DOT15-415D	35521	10 (Papago): Fairway Dr (El Mirage Rd) TI	Design traffic interchange	0.2	10	10	----	RFHP	----	Freeway	IM	2014	138,000	58,257	-	196,257	Amend: advance project from FY2015 to FY2014. Combine actual authorizations with DOT13-152.	✓			

**TABLE A: Requested amendments and administrative modifications to the
FY 2014-2018 MAG Transportation Improvement Program (TIP), and the 2035 Long Range Plan¹, TIP AMENDMENT #8**

Sort: Section, Agency, Location, Work Year

TIP Amendment #8																		Reviewed By ²						
Agency	Section	Work Year ⁴	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	ALI	In Life Cycle Program ⁵	TRACS/Grant ID	MAG Mode	Funding	Apport. Year ³	Federal	Regional	Local	Total	TIP Change Request	T R C	M C	T P C	R C
ADOT	Highway	2019	DOT08-817	6455	10 (Papago): TI at Desert Creek/323rd Avenue/Mp 105.5	Design traffic interchange	0	0	4	----	RFHP	----	Freeway	Private	2019	-	-	1,900,000	1,900,000	Amendment: Defer project from FY2015 to FY2019.	✓			
ADOT	Highway	2020	DOT09-826	19874	10 (Papago): TI at Desert Creek/323rd Avenue/Mp 105.5	Construct Traffic Interchange	0.1	8	10	----	RFHP	----	Freeway	Private	2020	-	-	18,500,000	18,500,000	Amendment: Defer project from FY2016 to FY2020.	✓			
ADOT	Highway	2019	DOT13-129	41541	10: 32nd St - SR202L, Santan, Phase 1	Construct Widening	11	10	14	----	RFHP	----	Freeway	STP-AZ	2019	17,400,000	135,670,000	-	153,070,000	Amendment: Reduce regional funding from \$150,000,000 to \$135,670,000.	✓			
ADOT	Highway	2019	DOT98-111	1709	101 (Pima): Pima Rd Extension (JPA)	Design roadway extension	3	0	4	----	RFHP	----	Street	RARF-HURF	2019	-	297,000	-	297,000	Amendment: Defer project from FY2015 to FY2019.	✓			
ADOT	Highway	2020	DOT99-124	1709	101 (Pima): Pima Rd Extension (JPA)	Construct roadway extension	3	0	4	----	RFHP	----	Street	RARF-HURF	2020	-	3,634,000	-	3,634,000	Amendment: Defer project from FY2016 to FY2020.	✓			
ADOT	Highway	2016	DOT16-433	NEW	17: 16th St - 19th Ave (Near-Term Improvement Strategy)	Design Auxiliary Lanes	3	6	6	----	RFHP	----	Freeway	RARF-HURF	2016	-	5,600,000	-	5,600,000	Amendment: Add a new Auxiliary Lane design project in fiscal year 2016 for \$5,600,000.	✓			
ADOT	Highway	2017	DOT17-460	12318	202 (Santan): Ray Rd - Broadway Rd	Construct FMS	5.5	6	6	----	RFHP	----	Freeway	CMAQ	2017	4,149,200	250,800	-	4,400,000	Amend: Decrease federal/regional cost from \$4,828,160/\$291,840 to \$4,149,200/\$250,800.	✓			
ADOT	Highway	2014	DOT14-182	23271	303 (Estrella): Grand Ave/SR303L Interchange, Interim	Landscape design	0	0	0	----	RFHP	----	Freeway	RARF-HURF	2014	-	2,030,190	-	2,030,190	Amend: Match FY2014 actuals. Increase regional funding and total project cost by \$1,740,190.	✓			
ADOT	Highway	2014	DOT14-152	23271	303 (Estrella): Grand Ave/SR303L Interchange, Interim	Construction Interim TI	0	0	0	----	RFHP	----	Freeway	NHPP	2014	48,400,000	7,600,000	-	56,000,000	Admin: Match FY2014 actuals. Decrease Federal Funding by \$4,408,000, increase regional funding by \$4,408,000.	✓			
ADOT	Highway	2016	DOT15-199	23271	303 (Estrella): Grand Ave/SR303L Interchange, Interim	Landscape construction	0	0	0	----	RFHP	----	Freeway	RARF-HURF	2016	-	4,700,000	-	4,700,000	Amendment: <u>MATERIAL COST CHANGE</u> . Increase total project budget by \$1,800,000 from \$2,900,000 to \$4,700,000.	✓			
ADOT	Highway	2015	DOT13-141	41438	303 (Estrella): I-10/303 Interchange, Phase 1	Landscape Construction	0	0	0	----	RFHP	----	Freeway	RARF-HURF	2015	-	8,507,000	-	8,507,000	Amend: <u>MATERIAL COST CHANGE</u> . Increase total project budget by \$1,507,000 from \$7,000,000 to \$8,507,000.	✓			
ADOT	Highway	2016	DOT16-415	42975	303 (Estrella): I-10/303L System Interchange, Phase II	Construct new freeway interchange	1	0	4	----	RFHP	----	Freeway	NHPP	2016	42,000,000	41,000,000	-	83,000,000	Amendment: <u>MATERIAL COST CHANGE</u> . Increase regional and total cost by \$21,000,000.	✓			

**TABLE A: Requested amendments and administrative modifications to the
FY 2014-2018 MAG Transportation Improvement Program (TIP), and the 2035 Long Range Plan¹, TIP AMENDMENT #8**

Sort: Section, Agency, Location, Work Year

TIP Amendment #8																		Reviewed By ²						
Agency	Section	Work Year ⁴	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	ALI	In Life Cycle Program ⁵	TRACS/Grant ID	MAG Mode	Funding	Apport. Year ³	Federal	Regional	Local	Total	TIP Change Request	T R C	M C	T P C	R C
ADOT	Highway	2017	DOT17-425	NEW	303 (Estrella): I-10/303L TI, Phase II	Design Landscape	1	4	4	----	RFHP	----	Freeway	RARF-HURF	2017	-	500,000	-	500,000	Amendment: Add a new Landscape design project in fiscal year 2017 for \$500,000.	✓			
ADOT	Highway	2018	DOT18-417	NEW	303 (Estrella): I-10/303L TI, Phase II	Construct Landscape	1	4	4	----	RFHP	----	Freeway	RARF-HURF	2018	-	5,000,000	-	5,000,000	Amendment: Add a new Landscape construction project in fiscal year 2018 for \$5,000,000.	✓			
ADOT	Highway	2016	DOT14-413	45422	303 (Estrella): Van Buren St to MC 85	Right of Way	3	2	6	----	RFHP	----	Freeway	NHPP	2016	4,054,900	245,100	-	4,300,000	Amendment: Defer project from FY2015 to FY2016.	✓			
ADOT	Highway	2013	DOT13-452	9377	303: El Mirage Rd	Design Traffic Interchange Improvement	0.2	4	4	0	RFHP	----	Freeway	NHPP	2013	2,640,400	159,600	-----	2,800,000	Amend: Delete listing and combine actual authorizations with DOT15-415.	✓			
ADOT	Highway	2013	DOT13-153	42975	303 (Estrella): I-10/303L System Interchange, Phase II	Design new freeway interchange	1	0	4	----	RFHP	----	Freeway	NHPP	2013	5,186,500	3,784,500	-	8,971,000	Amendment: MATERIAL COST CHANGE. Increase regional cost from \$313,500 to \$3,784,500. Total cost of the project increases by \$3,471,000				
ADOT	Highway	2014	DOT15-140D	35240	60 (Grand Ave): SR303L - SR101L corridor, Grand at Bell Traffic Interchange	Design Traffic Interchange Improvements	0.25	6	6	----	RFHP	----	Freeway	RARF-HURF	2014	-	98,404	-	98,404	Amend: Match FY2014 actuals. Create Design work phase and authorize in FY2014. Work is associated with DOT15-140C, DOT13-952, DOT12-836.	✓			
ADOT	Highway	2015	DOT15-140C	35240	60 (Grand Ave): SR303L - SR101L corridor, Grand at Bell Traffic Interchange	Construct Traffic Interchange Improvements	0.25	6	6	----	RFHP	----	Freeway	RARF-HURF	2015	-	49,101,596	-	49,101,596	Amendment: Match FY2014 actuals. MATERIAL COST CHANGE. Advance \$ 98,404 to design in FY2014. Reduce construction listing by \$98,404. Update MAG Mode to Freeway. Increase regional cost by \$16,101,596. Work is associated with DOT15-140D, DOT13-952, DOT12-836.	✓			
ADOT	Highway	2016	DOT16-419	49223	MAG regionwide	Preliminary Engineering (Management Consultants, 30% Plans Design)	0	0	0	----	RFHP	----	Freeway	RARF-HURF	2016	-	3,000,000	-	3,000,000	Amendment: Decrease total project budget by \$5,000,000 from \$8,000,000 to \$3,000,000.	✓			
ADOT	Highway	2016	DOT16-414	30990	MAG regionwide	Advance Acquire Right Of Way	0	0	0	----	RFHP	----	Freeway	RARF-HURF	2016	-	1,500,000	-	1,500,000	Amendment: Decrease total project budget by \$1,500,000 from \$3,000,000 to \$1,500,000.	✓			
ADOT	Highway	2016	DOT16-411	19798	MAG regionwide	Right of way plans and titles	0	0	0	----	RFHP	----	Freeway	RARF-HURF	2016	-	900,000	-	900,000	Amendment: Decrease total project budget by \$900,000 from \$1,800,000 to \$900,000.	✓			
ADOT	Highway	2016	DOT16-434	NEW	MAG regionwide	DPS Officers to Co-Locate in the ADOT Traffic Operations Center	0	0	0	----	RFHP	----	Freeway	NHPP	2016	213,000	212,000	-	425,000	Amendment: Add a new administrative project in fiscal year 2016 for \$425,000. Piolet program for three years (FY 2015, 2016 and 2017).	✓			

**TABLE A: Requested amendments and administrative modifications to the
FY 2014-2018 MAG Transportation Improvement Program (TIP), and the 2035 Long Range Plan¹, TIP AMENDMENT #8**

Sort: Section, Agency, Location, Work Year

TIP Amendment #8																		Reviewed By ²						
Agency	Section	Work Year ⁴	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	ALI	In Life Cycle Program ⁵	TRACS/Grant ID	MAG Mode	Funding	Apport. Year ³	Federal	Regional	Local	Total	TIP Change Request	T R C	M C	T P C	R C
ADOT	Highway	2016	DOT16-435	NEW	MAG regionwide	Risk Analysis Process, FY 2016	0	0	0	----	RFHP	----	Freeway	RARF-HURF	2016	-	60,000	-	60,000	Amendment: Add a new Risk Analysis Process project in fiscal year 2016 for \$60,000.	✓			
ADOT	Highway	2016	DOT16-436	NEW	MAG regionwide	Design ITS Traffic Improvements (Near-Term Improvement Strategy)	0	0	0	----	RFHP	----	Freeway	RARF-HURF	2016	-	2,210,000	-	2,210,000	Amendment: Add a new ITS Traffic Improvement design project in fiscal year 2016 for \$2,210,000.	✓			
ADOT	Highway	2017	DOT17-412	49223	MAG regionwide	Preliminary Engineering (Management Consultants, 30% Plans Design)	0	0	0	----	RFHP	----	Freeway	RARF-HURF	2017	-	2,500,000	-	2,500,000	Amendment: Decrease total project budget by \$3,500,000 from \$8,000,000 to \$2,500,000.	✓			
ADOT	Highway	2017	DOT17-409	30990	MAG regionwide	Advance Acquire Right Of Way	0	0	0	----	RFHP	----	Freeway	RARF-HURF	2017	-	1,500,000	-	1,500,000	Amendment: Decrease total project budget by \$1,500,000 from \$3,000,000 to \$1,500,000.	✓			
ADOT	Highway	2017	DOT17-407	19798	MAG regionwide	Right of way plans and titles	0	0	0	----	RFHP	----	Freeway	RARF-HURF	2017	-	900,000	-	900,000	Amendment: Decrease total project budget by \$900,000 from \$1,800,000 to \$900,000.	✓			
ADOT	Highway	2017	DOT17-461	13227	MAG regionwide	Construct FMS Rehabilitation, Phase 2	0	0	0	----	RFHP	----	Freeway	CMAQ	2017	3,394,800	-	925,200	4,320,000	Amend: Increase federal/local cost from \$3,394,800/\$205,200 to \$3,394,800/\$925,200.	✓			
ADOT	Highway	2017	DOT17-426	NEW	MAG regionwide	DPS Officers to Co-Locate in the ADOT Traffic Operations Center	0	0	0	----	RFHP	----	Freeway	NHPP	2017	213,000	212,000	-	425,000	Amendment: Add a new administrative project in fiscal year 2017 for \$425,000. Piolet program for three years (FY 2015, 2016 and 2017).	✓			
ADOT	Highway	2017	DOT17-427	NEW	MAG regionwide	Risk Analysis Process, FY 2017	0	0	0	----	RFHP	----	Freeway	RARF-HURF	2017	-	60,000	-	60,000	Amendment: Add a new Risk Analysis Process project in fiscal year 2017 for \$60,000.	✓			
ADOT	Highway	2018	DOT18-414	49223	MAG regionwide	Preliminary Engineering (Management Consultants, 30% Plans Design)	0	0	0	----	RFHP	----	Freeway	RARF-HURF	2018	-	2,500,000	-	2,500,000	Amendment: Decrease total project budget by \$5,500,000 from \$8,000,000 to \$2,500,000.	✓			
ADOT	Highway	2018	DOT18-411	30990	MAG regionwide	Advance Acquire Right Of Way	0	0	0	----	RFHP	----	Freeway	RARF-HURF	2018	-	1,500,000	-	1,500,000	Amendment: Decrease total project budget by \$1,500,000 from \$3,000,000 to \$1,500,000.	✓			
ADOT	Highway	2018	DOT18-409	19798	MAG regionwide	Right of way plans and titles	0	0	0	----	RFHP	----	Freeway	RARF-HURF	2018	-	900,000	-	900,000	Amendment: Decrease total project budget by \$900,000 from \$1,800,000 to \$900,000.	✓			
ADOT	Highway	2018	DOT18-418	NEW	MAG regionwide	Risk Analysis Process, FY 2018	0	0	0	----	RFHP	----	Freeway	RARF-HURF	2018	-	65,000	-	65,000	Amendment: Add a new Risk Analysis Process project in fiscal year 2018 for \$65,000.	✓			

**TABLE A: Requested amendments and administrative modifications to the
FY 2014-2018 MAG Transportation Improvement Program (TIP), and the 2035 Long Range Plan¹, TIP AMENDMENT #8**

Sort: Section, Agency, Location, Work Year

TIP Amendment #8																		Reviewed By ²						
Agency	Section	Work Year ⁴	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	ALI	In Life Cycle Program ⁵	TRACS/Grant ID	MAG Mode	Funding	Apport. Year ³	Federal	Regional	Local	Total	TIP Change Request	T R C	M C	T P C	R C
ADOT	Highway	2019	NEW	NEW	MAG regionwide	Risk Analysis Process, FY 2019	0	0	0	----	RFHP	----	Freeway	RARF-HURF	2019	-	65,000	-	65,000	Amendment: Add a new Risk Analysis Process project in fiscal year 2019 for \$65,000.	✓			
MAG	Highway	2015	MAG15-470	43616	Avondale (Citywide)	Design Strategic Transportation Safety Plan	0	0	0	----	No	----	Safety	HSIP-MAG	2015	125,851	-	7,607	133,458	Admin: Change from locally led project to a MAG UPWP project. Change TIP ID from AVN15-409.	✓			
Maricopa (City)	Highway	2016	MAR16-401	NEW	Bowlin Rd - Juan St	Construction: Safe Routes to School Project, programmed by CAG.	0	0	0	----	No	----	Safety	TAP-AZ	2015	233,000	-	-	233,000	Amend: Transfer CAG project to MAG TIP. Increase the construction by \$62,000 to \$233,000 in the Highway Construction Program. Funds are available from the FY 2015 ADOT Transportation Alternatives Fund #71615. Identified in the CAG TIP as MAR 13-01R. Safe Route to School Program approved this project during ADOT Cycle 6, 2011.	✓			
Salt River Pima-Maricopa Indian Community	Highway	2013	SRP12-801RW	23100	Pave Dirt Roads: Center St, Mesa Dr, McDonald Dr, and Alma School Rd	ROW: Unpaved Road	5	2	2	----	No	SS84201R	Air Quality	CMAQ	2013	280,944	-	16,982	297,926	Amend: Project Cost savings returned on ROW. ADOT will Transfer \$719,056 from federal ROW savings to construction work phase. Decrease federal ROW by \$719,056, and total cost by \$762,519.				
Scottsdale	Highway	2017	SCT15-401	32227	Shea Blvd-142nd St to Eagle Mountain Pkwy	Construct 12-ft multi-use path (Scottsdale-section) and 8-ft sidewalk (Fountain-Hills-section)	1	6	6	----	No	----	Bike/Ped	CMAQ	2017	273,000	-----	117,000	390,000	Amend: Delete project. Agency has requested cancellation.	✓			

Notes

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6. Changes are in red font. Deletions are shown in strike through font.

2. The following are used to indicate MAG Committees reviewing these TIP listings for amendment: TRC = Transportation Committee, MC = Management Committee, TPC = Transportation Review Committee, RC = Regional Council

3. The year the funds were apportioned by Congress. This item is included only for informational purposes.

719,056

762,519.62

4. For federal projects this is the year the project will authorize. For transit this is the year the project will appear in a grant.

(438,112)

(26,482)

(464,594)

5. Life Cycle Programs:

**TABLE B: Requested amendments and administrative modifications to the
FY 2014-2018 MAG Transportation Improvement Program (TIP), and the 2035 Long Range Plan¹, TIP AMENDMENT #8**

Sort: Section, Agency, Location, Work Year

TIP Amendment #8																			Reviewed By ²					
Agency	Section	Work Year ⁴	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	ALI	In Life Cycle Program ⁵	TRACS/Grant ID	MAG Mode	Funding	Apport. Year ³	Federal	Regional	Local	Total	TIP Change Request	T R C	M C	T P C	R C
Avondale	Highway	2015	AVN15-403	17590	Avondale (Citywide)	Construct Pedestrian Countdown Signals	0	0	0	----	None	SH636 01C/03 D	Safety	HSIP-MAG	2015	105,840	-----	-----	105,840	Amend: Delete project. Work and funding combined with AVN16-412.	✓			
Avondale	Highway	2016	AVN16-412	17590	Avondale (Citywide)	Construct Pedestrian Countdown Signals and Accessible Pedestrian Signals	0	0	0	----	None	SH636 01C/03 D	Safety	HSIP-MAG	2016	255,744	-	-	255,744	Amend: Increase federal funding by \$105,840 from AVN15-103. Update project location and work description to reflect combination of projects.	✓			
Avondale	Highway	2015	AVN15-410	22314	McDowell Road at Dysart Road	Design Intersection Safety Improvements	0	0	0	----	None	-----	Safety	HSIP-MAG	2015	235,750	-----	14,250	250,000	Amend: Delete project from TIP.	✓			
Avondale	Highway	2017	AVN16-409	49316	McDowell Rd from Dysart Road to Avondale Boulevard.	Install fiber communications backbone	0	0	0	----	None	-----	ITS	CMAQ	2017	424,498	-	457,046	881,544	Amend: Defer project to 2017. This will utilize the one-time deferral option for this project.				
Buckeye	Highway	2016	BKY14-403	23362	Buckeye (Citywide)	Procure and Install Sign Management System and Sign Upgrade	0	0	0	----	None	-----	Safety	HSIP-MAG	2016	167,400	-	-	167,400	Amend: Defer project to 2016. This will utilize the one-time deferral option for this project.	✓			
Maricopa County	Highway	2017	MMA16-401	3513	McLellan from 103rd Street to Signal Butte Road and 104th Street from beginning of maintenance to McLellan Road	Pave dirt road	0.83	2	2	----	None	SZ124 01C/01 D	Air Quality	CMAQ	2017	452,640	-	27,360	480,000	Amend: Defer project to 2017. This will utilize the one-time deferral option for this project.	✓			
Maricopa County	Highway	2016	MMA15-434C	15820	New River Area	Pave seven various dirt roads (Phase 1)	4.4	2	2	----	None	SZ085 01C	Air Quality	CMAQ	2016	1,072,645	-	64,836	1,137,481	Amend: Defer project to 2016. This will utilize the one-time deferral option for this project.	✓			
Maricopa County	Highway	2017	MMA15-434C2	15820	New River Area	Pave seven various dirt roads (Phase 2)	4.4	2	2	----	None	SZ125 01C/01 D	Air Quality	CMAQ	2017	1,001,955	-	60,564	1,062,519	Amend: Defer project to 2017. This will utilize the one-time deferral option for this project.	✓			
Maricopa County	Highway	2016	MMA15-436C	28188	Rockaway Hills Drive, beginning of Maintenance to End of Maintenance	Pave dirt road	0.7	2	2	----	None	SZ086 01C	Air Quality	CMAQ	2016	235,750	-	14,250	250,000	Amend: Defer project to 2016. This will utilize the one-time deferral option for this project.	✓			
Maricopa County	Highway	2017	MMA17-401	43587	Various	Fiber Installation and ITS Software Upgrade	0	0	0	----	None	SZ167 01C/01 D	ITS	CMAQ	2017	429,988	-	105,312	535,300	Amend: Update local cost to reflect estimate. No change to Federal cost.	✓			
Maricopa County	Highway	2016	MMA14-103	269	Various Low Volume Roads	Construct/Pave Dirt Roads	4	2	2	----	None	SZ066 01C	Air Quality	CMAQ	2016	1,117,455	-	67,545	1,185,000	Amend: Defer project to 2016. This will utilize the one-time deferral option for this project.	✓			

**TABLE B: Requested amendments and administrative modifications to the
FY 2014-2018 MAG Transportation Improvement Program (TIP), and the 2035 Long Range Plan¹, TIP AMENDMENT #8**

Sort: Section, Agency, Location, Work Year

TIP Amendment #8																		Reviewed By ²						
Agency	Section	Work Year ⁴	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	ALI	In Life Cycle Program ⁵	TRACS/Grant ID	MAG Mode	Funding	Apport. Year ³	Federal	Regional	Local	Total	TIP Change Request	T R C	M C	T P C	R C
Pinal County	Highway	2017	PNL15-409	49438	Barnes Rd: White & Parker Rd to Fuqua Rd: Fuqua Rd: Barnes Rd to Lealand Rd	Pave Unpaved Roadway.	2.5	2	2	-----	None	SZ146 01C/01 D	Air Quality	CMAQ-2.5	2017	1,360,119	-	82,213	1,442,332	Amend: Defer project to 2017. This will utilize the one-time deferral option for this project.	✓			
Pinal County	Highway	2017	PNL15-410	44178	Midway Rd from Gila Bend Highway to Casa Grande City limits.	Pave Unpaved Roadway.	1.5	2	2	-----	None	SZ147 01C/01 D	Air Quality	CMAQ-2.5	2017	1,178,750	-	112,200	1,290,950	Amend: Defer project to 2017. This will utilize the one-time deferral option for this project.	✓			
Tempe	Highway	2015	TMP15-403	27276	Various locations in Tempe	Implementation of Regional Bike Share, including procuring bikes, kiosks, racks, etc.	0	0	0	-----	None	SZ173 01D/01 C	Bike/Ped	CMAQ	2015	636,525	-	550,000	1,186,525	Amend: Increase local funding to \$550,000. No change to federal funding.	✓			

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3. The year the funds were apportioned by Congress. This item is included only for informational purposes.
4. For federal projects this is the year the project will authorize. For transit this is the year the project will appear in a grant.
5. Life Cycle Programs:
6. Changes are in red font. Deletions are shown in strike through font.

Table C. ALCP Project Changes to the Fiscal Year 2014-2018 MAG Transportation Improvement Program and the FY 2015 Arterial Life Cycle Program¹

ALCP - IN TIP																			
TIP #	Agency	Project Location	Project Description	Fiscal Year	Est. Date Open	Length (miles)	Lanes Before	Lanes After	Fund Type	Local Cost	Federal Cost	Regional Cost	Total Cost	Reimb. Fiscal Year	Fund Type	Regional Reimb.	TRACS	Notes:	RTP ID
MMA14-113CX	Maricopa County	Northern Parkway- Dysart to 111th	Construct Roadway Widening	2015	Jun-16	2.5	2	4	STP-MAG	(5,063,048)	5,063,048			2015	STP-MAG	5,063,048	SZ046 01C	Amend: Delete TIP listing. Defer reimbursement from 2015 to 2016. Project will not obligate until FFY 2016. Combine reimbursement amount with TIP ID MMA15-113CX. Project open year and number of lanes remains unchanged.	ACI-NOR-10-03-B
MMA15-113CX	Maricopa County	Northern Parkway: Dysart to 111th	Construct Roadway Widening	2015	Jun-16	2.5	2	4	STP-MAG	(10,003,035)	10,003,035	-	-	2016	STP-MAG	10,003,035	SZ046 01C	Amend: Increase FY 2016 reimbursement by \$4,063,048 from deferral of FY 2015 reimbursement. Project open year and number of lanes remains unchanged.	ACI-NOR-10-03-B
PHX100-06D1	Phoenix	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Pinnacle Peak Rd	Design Ramps and Roadway Improvements	2011	Sep-15	2.0	0	6	STP-MAG	247,560	1,299,690	-	1,531,572	2011	STP-MAG	1,299,690	SS979 03D	Amend: Clarify project description to include ramps and roadway improvements. Decrease local contribution to match federal authorization. Expand limits from Deer Valley Rd to Pinnacle Peak Rd to match the transportation model.	ACI-BMT-10-03
PHX100-60D2	Phoenix	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Pinnacle Peak Rd	Design Ramps and Roadway Improvements	2013	Sep-15	2.0	0	6	STP-MAG	110,272	578,935	-	682,224	2013	STP-MAG	578,934	SS979 03D	Amend: Clarify project description to include ramps and roadway improvements. Decrease local contribution to match federal authorization. Expand limits from Deer Valley Rd to Pinnacle Peak Rd to match the transportation model.	ACI-BMT-10-03
PHX15-102DZ	Phoenix	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Pinnacle Peak Rd	Design Ramps and Roadway Improvements	2014	Sep-15	2.0	0	6	STP-MAG	47,619	250,000	-	297,619	2014	STP-MAG	250,000	SS979 02D	Amend: Clarify project description to include ramps and roadway improvements. Decrease local contribution to match federal authorization. Expand limits from Deer Valley Rd to Pinnacle Peak Rd to match the transportation model.	ACI-BMT-10-03
PHX14-102DZ	Phoenix	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Pinnacle Peak Rd	Design Ramps and Roadway Improvements	2014	Sep-15	2.0	0	6	STP-MAG	335,048	1,759,000	-	2,094,048	2014	STP-MAG	1,759,000	SS979 02D	Amend: Clarify project description to include ramps and roadway improvements. Decrease local contribution to match federal authorization. Expand limits from Deer Valley Rd to Pinnacle Peak Rd to match the transportation model.	ACI-BMT-10-03
PHX14-102DZ2	Phoenix	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Pinnacle Peak Rd	Design Ramps and Roadway Improvements	2014	Sep-15	2.0	0	6	STP-MAG	15,000	35,000	-	50,000	2014	STP-MAG	35,000	SS979 02D	Amend: New TIP listing. Transfer project 2014 right-of-way reimbursement savings to project design phase. Expand limits from Deer Valley Rd to Pinnacle Peak Rd to match the transportation model.	ACI-BMT-10-03

Table C. ALCP Project Changes to the Fiscal Year 2014-2018 MAG Transportation Improvement Program and the FY 2015 Arterial Life Cycle Program¹

1/29/2015

ALCP - IN TIP																			
TIP #	Agency	Project Location	Project Description	Fiscal Year	Est. Date Open	Length (miles)	Lanes Before	Lanes After	Fund Type	Local Cost	Federal Cost	Regional Cost	Total Cost	Reimb. Fiscal Year	Fund Type	Regional Reimb.	TRACS	Notes:	RTP ID
PHX14-102DZ3	Phoenix	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Pinnacle Peak Rd	Design Ramps and Roadway Improvements	2014	Sep-15	2.0	0	6	Local	107,433	-	-	107,433	--	--	--	SS979 02D	Amend: New TIP listing. Include local contribution for ADOT staff costs. Expand limits from Deer Valley Rd to Pinnacle Peak Rd to match the transportation model.	ACI-BMT-10-03
PHX16-102DZ	Phoenix	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Pinnacle Peak Rd	Design Ramps and Roadway Improvements	2015	Sep-15	2.0	0	6	STP-MAG	73,000	427,000	-	500,000	2015	STP-MAG	427,000	SS979 02D	Amend: New TIP listing. Increase project design costs by \$500,000. Increase project design reimbursement from project construction phase. Expand limits from Deer Valley Rd to Pinnacle Peak Rd to match the transportation model.	ACI-BMT-10-03
PHX100-07RW	Phoenix	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Pinnacle Peak Rd	Acquisition of Right-of-Way for Ramps and Roadway Improvements	2014	Sep-15	2	0	6	STP-MAG	585,870	1,367,030	-	1,952,900	2014	STP-MAG	1,367,030	SS979 01R	Amend: Clarify project description to include ramps and roadway improvements. Decrease project right-of-way costs from \$2,002,900 to \$1,952,900. Transfer project right-of-way reimbursement savings of \$35,000 to project design phase. Expand limits from Deer Valley Rd to Pinnacle Peak Rd to match the transportation model.	ACI-BMT-10-03
PHX13-102CZ	Phoenix	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Pinnacle Peak Rd - Phase I	Construct Roadway Improvements (Phase I)	2014	Sep-15	2	0	6	Local	8,512,610	-	-	8,512,610	--	--	--	SS979 01C	Amend: Separate construction of the Black Mountain Boulevard project into two phases to match GMP #1 and GMP #2. Phase I costs and reimbursement remain unchanged. Advance construct project. Expand limits from Deer Valley Rd to Pinnacle Peak Rd to match the transportation model.	ACI-BMT-10-03
PHX14-102CZ	Phoenix	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Pinnacle Peak Rd - Phase I	Construct Roadway Improvements (Phase I)	2014	Sep-15	2	0	6	STP-MAG	(5,676,431)	5,676,431	-	-	2014	STP-MAG	5,676,431	SS979 01C	Amend: Separate construction of the Black Mountain Boulevard project into two phases to match GMP #1 and GMP #2. Advance construct project. Expand limits from Deer Valley Rd to Pinnacle Peak Rd to match the transportation model.	ACI-BMT-10-03

Table C. ALCP Project Changes to the Fiscal Year 2014-2018 MAG Transportation Improvement Program and the FY 2015 Arterial Life Cycle Program¹

ALCP - IN TIP																			
TIP #	Agency	Project Location	Project Description	Fiscal Year	Est. Date Open	Length (miles)	Lanes Before	Lanes After	Fund Type	Local Cost	Federal Cost	Regional Cost	Total Cost	Reimb. Fiscal Year	Fund Type	Regional Reimb.	TRACS	Notes:	RTP ID
PHX18-102CZ	Phoenix	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Pinnacle Peak Rd - Phase II	Construct Ramps and Roadway Improvements (Phase II)	2014	Sep-15	2	0	6	Local	21,500,000	-	-	21,500,000	--	--	--	H8080 01C	Amend: New TIP listing. Separate construction of the Black Mountain Boulevard project into two phases to match GMP #1 and GMP #2. Listing reflects Phase II costs. Increase Phase II costs from \$16,533,670 to \$21,500,000. Add additional federal funding to cover a portion of freeway ramp costs. Total ALCP reimbursement remains unchanged. Advance construct project. Expand limits from Deer Valley Rd to Pinnacle Peak Rd to match the transportation model.	ACI-BMT-10-03
PHX15-102CZ3	Phoenix	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Pinnacle Peak Rd - Phase II	Construct Ramps and Roadway Improvements (Phase II)	2014	Sep-15	2	0	6	STP-MAG	(823,569)	823,569	-	-	2014	STP-MAG	823,569	H8080 01C	Amend: New TIP listing. Separate construction of the Black Mountain Boulevard project into two phases to match GMP #1 and GMP #2. Listing reflects reimbursement for Phase II. Increase Phase II costs from \$16,533,670 to \$21,500,000. Advance construct project. Expand limits from Deer Valley Rd to Pinnacle Peak Rd to match the transportation model.	ACI-BMT-10-03
PHX15-102CZ2	Phoenix	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Pinnacle Peak Rd - Phase II	Construct Ramps and Roadway Improvements (Phase II)	2015	Sep-15	2	0	6	STP-MAG	(10,313,117)	10,313,117	-	-	2015	STP-MAG	10,313,117	H8080 01C	Amend: Separate construction of the Black Mountain Boulevard project into two phases to match GMP #1 and GMP #2. Listing reflects reimbursement for Phase II. Increase Phase II costs from \$16,533,670 to \$21,500,000. Transfer \$427,000 of reimbursement to project design phase. Advance construct project. Expand limits from Deer Valley Rd to Pinnacle Peak Rd to match the transportation model.	ACI-BMT-10-03

Table C. ALCP Project Changes to the Fiscal Year 2014-2018 MAG Transportation Improvement Program and the FY 2015 Arterial Life Cycle Program¹

ALCP - IN TIP			Project Description	Fiscal Year	Est. Date Open	Length (miles)	Lanes Before	Lanes After	Fund Type	Local Cost	Federal Cost	Regional Cost	Total Cost	Reimb. Fiscal Year	Fund Type	Regional Reimb.	TRACS	Notes:	RTP ID
TIP #	Agency	Project Location																	
PHX16-102CZ	Phoenix	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Pinnacle Peak Rd - Phase II	Construct Ramps and Roadway Improvements (Phase II)	2016	Sep-15	2	0	6	NHPP	(3,200,076)	3,200,076	-	-	2016	NHPP	3,200,076	H8080 01C	Amend: New TIP listing. Separate construction of the Black Mountain Boulevard project into two phases to match GMP #1 and GMP #2. Increase Phase II costs from \$16,533,670 to \$21,500,000. Add additional federal funding from the Regional Freeway Highway Program to cover a portion of freeway ramp costs. Listing reflects additional federal funding. Advance construct project. Expand limits from Deer Valley Rd to Pinnacle Peak Rd to match the transportation model.	ACI-BMT-10-03
PHX12-101RWZ	Phoenix	Avenida Rio Salado: 51st Avenue to 7th Street	Acquisition of right-of-way for roadway widening	2012	Sep-15	6.00	0	6	STP-MAG	9,937,980	23,188,621	-	33,126,601	2012	STP-MAG	23,188,621	SS606 01R	Amend: Restore TIP listing to original authorization amount. Agency no longer desires to deobligate and transfer the right-of-way savings to construction until all right-of-way activity is complete. Project construction phase costs, number of lanes, and open year remain unchanged.	ACI-RIO-10-03
PHX12-101CZ	Phoenix	Avenida Rio Salado: 51st Avenue to 7th Street	Construct Roadway Widening	2013	Sep-15	6	0	6	STP-MAG	31,088,342	-	-	31,088,342	--	--	-	SS606 01C	Amend: Change the way Advancement Construct projects are shown in the TIP. Listing reflects total costs for the construction phase. Transfer the \$8 million of reimbursement programmed for the construction phase back to the 2012 right-of-way phase where it has already authorized. Agency no longer desires to deobligate and transfer the right-of-way savings to construction until all right-of-way activity is complete. Project construction phase costs, number of lanes, and open year remain unchanged.	ACI-RIO-10-03
PHX13-101CZ	Phoenix	Avenida Rio Salado: 51st Avenue to 7th Street	Construct Roadway Widening	2013	Sep-15	6	0	6	STP-MAG	(6,168,197)	6,168,197	-	-	2013	STP-MAG	6,168,197	SS606 01C	Amend: Change the way ALCP Advancement Construct projects are shown in the TIP. Listing reflects reimbursement for advance construct phase. No change in 2013 construction phase reimbursements. Project construction phase costs, number of lanes, and open year remain unchanged.	ACI-RIO-10-03

Table C. ALCP Project Changes to the Fiscal Year 2014-2018 MAG Transportation Improvement Program and the FY 2015 Arterial Life Cycle Program¹

1/29/2015

ALCP - IN TIP																			
TIP #	Agency	Project Location	Project Description	Fiscal Year	Est. Date Open	Length (miles)	Lanes Before	Lanes After	Fund Type	Local Cost	Federal Cost	Regional Cost	Total Cost	Reimb. Fiscal Year	Fund Type	Regional Reimb.	TRACS	Notes:	RTP ID
PHX14-101CZ	Phoenix	Avenida Rio Salado: 51st Avenue to 7th Street	Construct Roadway Widening	2014	Sep-15	6	0	6	STP-MAG	(13,096,805)	13,096,805	-	-	2014	STP-MAG	13,096,805	SS606 01C	Amend: Change the way ALCP Advancement Construct projects are shown in the TIP. Listing reflects reimbursement for advance construct phase. No change in 2014 construction phase reimbursements. Project construction phase costs, number of lanes, and open year remain unchanged.	ACI-RIO-10-03
PHX15-101CZ	Phoenix	Avenida Rio Salado: 51st Avenue to 7th Street	Construct Roadway Widening	2015	Sep-15	6	0	6	STP-MAG	(1,239,589)	1,239,589	-	-	2015	STP-MAG	1,239,589	SS606 01C	Amend: Change the way ALCP Advancement Construct projects are shown in the TIP. Listing reflects reimbursement for advance construct phase. Project construction phase costs, number of lanes, and open year remain unchanged.	ACI-RIO-10-03
SCT15-105RRB	Scottsdale	Northsight Blvd: Hayden to Frank Lloyd Wright	Acquisition of right-of-way for roadway widening	2015	Oct-14	0.4	2	4	RARF	(7,382)	-	7,382	-	2015	RARF	7,382	:	Amend: Decrease project 2015 right-of-way reimbursement to match actuals. Transfer a portion of right-of-way reimbursement to project 2015 design phase (\$21,202.45) and transfer remaining balance to project savings phase TIP listing (\$1,060,415.35).	ACI-SAT-10-03-C
SCT15-105CRB	Scottsdale	Northsight Blvd: Hayden to Frank Lloyd Wright	Construct Roadway Widening	2015	Oct-14	0.4	2	4	RARF	(830,610)	-	830,610	-	2015	RARF	830,610	:	Amend: Decrease project construction phase reimbursement to match actuals. Transfer a portion of project construction phase reimbursement (\$36,673.03) to the Scottsdale Airpark DCR project (ACI-SAT-10-03-K). Transfer the remaining balance (\$3,422,023.85)	ACI-SAT-10-03-C
SCT15-105DRB	Scottsdale	Northsight Blvd: Hayden to Frank Lloyd Wright	Design roadway widening	2015	Oct-14	0.4	2	4	RARF	(21,202)	-	21,202	-	2015	RARF	21,202	:	Amend: New TIP listing. Add 2015 project design phase reimbursement from project right-of-way phase.	ACI-SAT-10-03-C
SCT15-105SAVZ	Scottsdale	Northsight Blvd: Hayden to Frank Lloyd Wright	Project savings for roadway widening	2015	Oct-14	0.4	2	4	RARF	-	-	4,482,439	4,482,439	2015	RARF	4,482,439	:	Amend: New TIP listing. Create 2015 project savings phase. Transfer savings from project reimbursement phase (\$1,060,415.35) and project construction phase (\$3,422,023.85)	ACI-SAT-10-03-C

Table C. ALCP Project Changes to the Fiscal Year 2014-2018 MAG Transportation Improvement Program and the FY 2015 Arterial Life Cycle Program¹

1/29/2015

ALCP - IN TIP																		Notes:	RTP ID
TIP #	Agency	Project Location	Project Description	Fiscal Year	Est. Date Open	Length (miles)	Lanes Before	Lanes After	Fund Type	Local Cost	Federal Cost	Regional Cost	Total Cost	Reimb. Fiscal Year	Fund Type	Regional Reimb.	TRACS		
SCT18-116DZ	Scottsdale	Scottsdale Airpark Area	Design Concept Report: Scottsdale Airpark	2015	--	--	--	--	RARF	15,717	-	36,673	52,390	2015	RARF	36,673	:	Amend: New TIP listing. Transfer a portion of the savings from the Northsight Blvd project (ACI-SAT-10-03-C)	ACI-SAT-10-03-K
SCT15-014CRB	Scottsdale	Scottsdale Rd: Thompson Peak Pkwy to Pinnacle Peak (Phase I)	Construct Roadway Widening	2015	Oct-14	2	4	4	RARF	(940,182)	-	940,182	-	2015	RARF	740,182	:	Amend: Decrease project 2015 construction reimbursement to match actuals. Transfer remaining portion to project savings line item. No change to number of lanes or project open year.	ACI-SCT-10-03-A
SCT15-014SAV	Scottsdale	Scottsdale Rd: Thompson Peak Pkwy to Pinnacle Peak (Phase I)	Project savings for roadway widening	2015	Oct-14	2	4	4	RARF	-	-	2,432,781	2,432,781	2015	RARF	2,432,781	:	Amend: New listing. Create project savings phase. No change to number of lanes or project open year.	ACI-SCT-10-03-A

1. Rows in the report are sorted in order by the following columns: Agency, RTP ID, Project Description, Fiscal Year, and Fund Type. Changes are in red font. Deletions are show in strike through font.

Table D. ALCP Project Changes to the Fiscal Year 2015 ALCP (Non-TIP Changes)¹

1/29/2015

ALCP - OUT OF TIP																	Notes:	RTP ID	
TIP #	Agency	Project Location	Project Description	Fiscal Year	Est. Date Open	Length (miles)	Lanes Before	Lanes After	Fund Type	Local Cost	Federal Cost	Regional Cost	Total Cost	Reimb. Fiscal Year	Fund Type	Regional Reimb.	TRACS		
MMA13-106CZ	Maricopa County	Northern Parkway: Sarival to Dysart	Construct Roadway Widening	2012	Dec-13	4.1	4	6	STP-MAG	29,852	493,876	-	523,728	2012	STP-MAG	493,876	SS593 01C	Admin: TIP listing had the incorrect TIP ID. Was previously reported as MMA11-106CZ but should have been MMA13-106CZ.	ACI-NOR-30-03-A
PHX05-501	Phoenix	Avendia Rio Salado: 51st Avenue to 7th Street	Pre-Design Roadway Widening	2005	Sep-15	6	0	6	HPP	-	2,459,820	-	2,459,820	2005	HPP	2,459,820	SS606 01D	Amend: Add listing for High Priority Project (HPP) that obligated back in 2005. Funding did not come from the ALCP and listing does not impact number of lanes or open year.	ACI-RIO-10-03
PHX200-11D	Phoenix	Avendia Rio Salado: 51st Avenue to 7th Street	Design Roadway Widening	2010	Sep-15	6	0	6	HPP	265,868	4,398,488	-	4,664,356	2010	HPP	4,398,488	SS606 01D	Amend: Add listing for High Priority Project (HPP) that obligated back in 2010. Funding did not come from the ALCP and listing does not impact number of lanes or open year.	ACI-RIO-10-03
PHX10-101DZ	Phoenix	Avendia Rio Salado: 51st Avenue to 7th Street	Design Roadway Widening	2010	Sep-15	6	0	6	HPP	62,415	1,032,590	-	1,095,005	2010	HPP	1,032,590	SS606 01D	Amend: Add listing for High Priority Project (HPP) that obligated back in 2010. Funding did not come from the ALCP and listing does not impact number of lanes or open year.	ACI-RIO-10-03

1. Rows in the report are sorted in order by the following columns: Agency, RTP ID, Project Description, Fiscal Year, and Fund Type. Changes are in red font. Deletions are show in strike through font.

MARICOPA ASSOCIATION OF GOVERNMENTS

INFORMATION SUMMARY... for your review

DATE:

February 3, 2015

SUBJECT:

Federal Fiscal Year 2015 Sub-allocated Federal Highway Administration Funds and Funding Levels for Tier 3 Programming – Amendment and Administrative Modification to the FY 2014-2018 MAG Transportation Improvement Program, and to the 2035 Regional Transportation Plan

SUMMARY:

A summary of the Federal Highway Administration sub-allocated funding that includes Congestion Mitigation and Air Quality Improvement (CMAQ), Highway Safety Improvement Program (HSIP-MAG), Surface Transportation Program (STP-MAG), and Transportation Alternatives Program (TAP-MAG) programs has been completed. It is determined that the MAG region is estimated to have federal funding that is available for the Tier 3 programming priorities as described in the Federal Fund Programming Guidelines and Procedures that were approved by Regional Council in October 2011. Four options were developed for consideration to address available funding (Closeout).

The four options developed include consideration for current financial projections, updated project schedules, revised data received from the Arizona Department of Transportation (ADOT), and updated estimated project costs. Tier 2 and Tier 3 funding is available for existing bicycle-pedestrian, intelligent transportation system (ITS), paving of unpaved roads, Highway Safety Improvement Program (HSIP-MAG), unfunded FY 2015 PM-10 certified street sweepers, and other projects that are partially or wholly funded with Federal Highway Administration (FHWA) funds sub-allocated to the MAG region, and in some cases, awarded by ADOT.

A request for Tier 2 and Tier 3 proposals was sent to member agencies on December 10, 2014, and all information was due to MAG on January 14, 2015. Zero Tier 2 requests (to advance projects) were received. Twenty-eight Tier 2 requests for additional, supplemental, or newly funded work phases were received by the deadline. Tier 3 requests received by the deadline total in excess of \$15.6 million. All of the projects contained in the requests may be categorized as exempt from conformity determinations based on their work year.

As of December 2014, ADOT reported that the Federal Fiscal Year (FFY) 2015 sub-allocation of funding to the MAG region is estimated to total \$110,054,064, and an additional \$4,000,000 of final voucher funding will be returned to the MAG region. Additionally, an ADOT historic obligation authority correction of \$8,654,526 will be returned to the region. After subtracting \$969,391 of loan repayments and the federal portion of FY 2015 Transportation Improvement Program (TIP) projects, there is an ending estimated positive balance of \$6,273,950 available.

In the last two years the MAG region has received more than \$8 million in Final Vouchers and cost savings annually. The MAG programming staff does expect up to a \$1.3 million positive variance to the estimated funding level by the end of FFY 2015. Four options were developed utilizing the ADOT estimates. All options proposed fall within the FY2014-2018 TIP estimated revenues, and were developed based on requests received by the deadline of January 14, 2015.

Options One, Two and Three include funding for the balance of the fiscal year (FY) 2015 ranked and evaluated PM-10 Certified Street Sweepers as reviewed by Regional Council on January 28, 2015

(see attachment). Option 4A includes partially funding the balance of the FY 2015 ranked and evaluated PM-10 Certified Street Sweepers with an additional requirement that if additional federal funding is available, fund the balance of sweepers in rank order. The Transportation Review Committee recommended Option 4A. Options are as follows:

Option One:

Add additional FFY 2015 funding to cover updated engineering cost estimates or actual bid returns on current year (FY 2015) construction and/or procurement-installation work phases with a \$225,000 cap on the additional requested funding. Also, add additional FFY 2015 funding to cover actual bid returns on last year's (FY 2014) construction and/or procurement work phases with a \$225,000 cap on the additional requested funding. Finally, fund a design work phase in FFY 2015 for federally funded construction or procurement projects that are programmed for FY 2016-17.

Option Two:

Add additional FFY 2015 funding to cover updated engineering cost estimates or actual bid returns on current year (FY 2015) construction and/or procurement-installation work phases with a \$275,000 cap on the additional requested funding. Also, add additional FFY 2015 funding to cover actual bid returns on last year's (FY 2014) construction and/or procurement work phases with a \$275,000 cap on the additional requested funding. Finally, fund ADOT awarded work phase projects in FY 2015 for federally funded (Safe Routes to School and Transportation Enhancement) projects that are short on funding due to revised engineering costs.

Option Three:

Add additional FFY 2015 funding to cover updated engineering cost estimates or actual bid returns on current year (FY 2015) construction and/or procurement-installation work phases with a \$325,000 cap on the additional requested funding. Also, fund a design work phase in FFY 2015 for federally funded construction or procurement projects that are programmed for FY 2016-17.

Option Four A:

Add additional FFY 2015 funding to cover updated engineering cost estimates or actual bid returns on current year FHWA FY 2015 projects, including ADOT awarded Safe Routes to School and Transportation Enhancement projects based on requests received by January 14, 2015, up to \$600,000 additional federal funds per project, with an agency cap of \$800,000. Also fund FY 2015 design work phases for the five project requests as received by January 14, 2015, up to the total of \$606,162, and fund the next priority order of FY 2015 Street Sweepers for Surprise #3, Surprise #4, Pinal County #1, and Buckeye. Additionally, if additional federal funds become available prior to June 1, 2015, continue to fund the remaining FY 2015 Street Sweepers for Maricopa #1 and #2, Chandler #2, Scottsdale, Chandler #1, Pinal County #2, and Pinal County #3.

PUBLIC INPUT:

None has been received.

PROS & CONS:

PROS: Approval of an option and the related TIP amendment and administrative modification will allow the projects to proceed in a timely manner and will protect sub-allocated regional funding.

CONS: None.

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: The Tier 2 and Tier 3 process of evaluating projects is included in the Federal Fund Programming Guidelines. Projects that wish to utilize transportation federal funds need to be shown in the current approved TIP in the year that they will commence and may need to undergo an air quality conformity analysis or consultation. Projects that are using FY 2015 federal funding

need to initiate their project with ADOT Local Governments Section prior to June 1, 2015 or funding is at risk, and could be lost for the project.

POLICY: There is no annual guarantee that additional funding will be available for Closeout. Currently, the federal government has not fully authorized funding for Federal Fiscal Year 2015. Estimates used for funding FFY 2015 are based on FFY 2014 actuals, with slight modifications to obligation authority per ADOT Financial Management Services guidance. Federal funding amounts are subject to change. This amendment and administrative modification request is in accordance with MAG guidelines. The TIP is required to be fiscally constrained. Based on projected final voucher revenues, and the reasonable expectation that the surface transportation authorization act will be continued through the balance of FFY 2015, the scenarios proposed for the region can be met.

ACTION NEEDED:

Recommend approval to proceed with Option 4A and of the necessary amendments and administrative modifications to the FY 2014-2018 MAG Transportation Improvement Program included in Table E, and as appropriate, to the 2035 Regional Transportation.

PRIOR COMMITTEE ACTIONS:

On January 29, 2015, the Transportation Review Committee recommended approval to proceed with Option 4A and of the necessary amendments and administrative modifications to the FY 2014-2018 MAG Transportation Improvement Program, and as appropriate, to the 2035 Regional Transportation. (Note that the detail of the TIP listing changes was not available at the TRC meeting).

MEMBERS ATTENDING

- | | |
|---|---|
| Avondale: David Fitzhugh, Chair | Maricopa County: Clem Ligocki for Jennifer Toth |
| ADOT: Trent Kelso for Floyd Roehrlich | Mesa: Jeff Martin for Scott Butler |
| # Buckeye: Scott Lowe | * Paradise Valley: Jim Shano |
| Cave Creek: Ian Cordwell | Peoria: Dan Nissen for Andrew Granger |
| Chandler: Mike Mah for Dan Cook | Phoenix: Rick Naimark |
| El Mirage: Jorge Gastelum | Queen Creek: Mohamed Youssef |
| # Fountain Hills: Randy Harrel | Scottsdale: Todd Taylor for Paul Basha |
| * Gila Bend: Ernie Rubi | Surprise: Mike Gent |
| Gila River Indian Community: Tim Oliver | Tempe: Shelly Seyler |
| Gilbert: Kristin Myers for Leah Hubbard | Valley Metro: John Farry |
| Glendale: Debbie Albert | Wickenburg: Vince Lorefice |
| Goodyear: Cato Esquivel | Youngtown: Grant Anderson |
| Litchfield Park: Woody Scoutten | |
| Maricopa (City): Paul Jepson | |

EX-OFFICIO MEMBERS ATTENDING

- | | |
|---|---|
| *Street Committee: Maria Deeb, Mesa | * Bicycle/Pedestrian Committee: Denise Lacey, Maricopa County |
| *ITS Committee: Catherine Hollow, Tempe | * Transportation Safety Committee: Renate Ehm, Mesa |
| FHWA: Ed Stillings | |

* Members neither present nor represented by proxy.

+ Attended by Videoconference

Attended by Audioconference

CONTACT PERSON:

Eric Anderson, Transportation Director, or Teri Kennedy, Transportation Improvement Program Manager, (602) 254-6300.

Summary of FFY2015 Sub-Allocated Federal Highway Administration Funding

Current MAG Sub Allocated FFY 2015 FHWA Ledger: Federal Funding (estimated)	
Total 2015 Estimated Funding (Obligation Authority December 2014 ADOT report)	\$ 110,054,064
Obligation Authority Carry Forward from FFY2014, Loans In	\$ 713,569
Obligation Authority: Loans Out from MAG	\$ (969,391)
Final Vouchers, Project Savings (December 2014 ADOT actuals report)	\$ 2,121,496
Total FFY2015 Sub-Allocated FHWA TIP and UPWP Project Costs (w/estimated changes pending: Tier I)	\$ (116,178,818)
Ledger Balance	\$ (4,259,080)

Estimated Adjustments to Ledger	
Final Vouchers, Project Savings (Balance of Year: Total Estimated at \$4 m)*	\$ 1,878,504
Repayments from RFHP	\$ 8,654,526
Total FFY2015 Sub-Allocated FHWA Estimated Available Balance	\$ 6,273,950

Summary of Closeout Requests Received	
Advancements from FY2016 to FY2015 for construction or procurement/installation	\$ -
Balance of FY2015 Street Sweepers	\$ (2,392,477)
Additional Funding to cover updated engineering cost estimates or bid returns for <u>current year</u>	\$ (10,458,243)
Previous Year (FY2014) project bids returned high.	\$ (1,093,910)
Fund Design for future federally funded construction or procurement/installation projects	\$ (606,162)
Additional Funding to Cover ADOT awarded projects based on updated engineering cost estimates or bid returns for current year projects.	\$ (298,367)
Additional Funding for historic TIP CMAQ project cost overruns	\$ (784,036)
Fund New projects not yet competitively evaluated/awarded	\$ -
Total of all Requests Received	\$ (15,633,195)

Summary of Closeout Options for FFY2015 Sub-Allocated Federal Highway Administration Funding

Option One *:	\$ 6,273,950
FY2016 Construction/Procurement Advancements	\$ -
Balance of FY2015 Street Sweepers	\$ (2,392,477)
Additional Funding to cover updated engineering cost estimates or bid returns for current year with \$225,000 cap on increases.	\$ (3,335,801)
Previous Year (FY2014) project bids returned high; with \$225,000 cap on increases.	\$ (900,000)
Additional Funding to Cover ADOT awarded projects based on updated engineering cost estimates or bid returns for current year projects.	\$ (298,367)
Fund Design for future federally funded construction or procurement/installation projects	\$ (606,162)
Ending Balance:	\$ (1,258,857)

Option Two*:	\$ 6,273,950
Advancements from FY2016 to FY2015 for construction or procurement/installation	\$ -
Balance of FY2015 Street Sweepers	\$ (2,392,477)
Additional Funding to cover updated engineering cost estimates or bid returns for current year with \$275,000 cap on increases.	\$ (3,840,119)
Previous Year (FY2014) project bids returned high; with \$275,000 cap on increases.	\$ (1,033,856)
Additional Funding to Cover ADOT awarded projects based on updated engineering cost estimates or bid returns for current year projects.	\$ (298,367)
Ending Balance:	\$ (1,290,869)

Option Three*:	\$ 6,273,950
Advancements from FY2016 to FY2015 for construction or procurement/installation	\$ -
Balance of FY2015 Street Sweepers	\$ (2,392,477)
Additional Funding to cover updated engineering cost estimates or bid returns for current year with \$325,000 cap on increases.	\$ (4,490,119)
Fund Design for future federally funded construction or procurement/installation projects	\$ (606,162)
Ending Balance:	\$ (1,214,808)

Option Four A *:	\$ 6,273,950
FY2016 Construction/Procurement Advancements	\$ -
FY2015 Street Sweepers partial funding of priority list (3.7 sweepers)	\$ (793,069)
Additional Funding to cover updated engineering cost estimates or bid returns for current year with \$600,000 cap per project, with \$800,000 cap per agency on increases.	\$ (6,078,868)
Additional Funding to Cover ADOT awarded projects based on updated engineering cost estimates or bid returns for current year projects.	\$ (298,376)
Fund Design for future federally funded construction or procurement/installation projects	\$ (606,162)
Ending Balance:	\$ (1,502,525)

* assumes additional Final Vouchers and Project Savings will occur.

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
Subtotal	\$1,404,238						
Amount Available	\$1,404,238						
Balance	-\$131,983						

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
Total	\$2,392,477						

* 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.

Additional FHWA Funding Needs Requested for FY2015 Closeout

Agency	Work Year	TIP ID	Cd	Location	Work	Miles	Lanes Before	Lanes After	AQ Area	In Program	TRACS /Grant ID	MAG Mode	Funding	Apportionment Year	Federal	Regional	Local	Total	Amt Requested for Closeout	Note
Apache Junction	2015	APJ17-401D	d	Southern Ave, Winchester Rd to Royal Palms Rd; Winchester Rd, Hondo Ave to Southern Ave	Design for Reconstruction of sidewalks with ADA compliant ramps and driveways	0.9	0	0	Maricopa	MAG	----	Bike/Ped	Local, requests CMAQ	2015	-	-	180,000	180,000	-169,740	Requesting \$169,740 federal funds for design of CMAQ FY2017 construction project.
Apache Junction	2015	APJ14-402	1	Ironwood Drive: Broadway Avenue to Apache Trail	Construct Roadway Improvements	1	4	4	Pinal	No	----	Street	STP-MAG	2015	1,070,000	0	862,259	1,932,259	-797,582	Increase local funding by \$797,582 due to updated engineering cost estimate. Requests closeout funding.
Avondale	2015	AVN14-107	1	Central Avenue (in Avondale): Van Buren Street south to Western Avenue	Construct multiuse path	1	4	4	Maricopa	MAG	SZ043 01C	Bike/Ped	CMAQ	2015	1,077,405	0	2,250,000	3,327,405	-2,060,338	Requests closeout funding of up to \$2,060,338. 12-17-2014.
Avondale	2015	AVN14-401C	1	Dysart Rd from Van Buren St to MC85 (Buckeye Rd).	Install ADA compliant sidewalks, ramps, bicycle facilities, pedestrian lighting and rider friendly bus-stop facilities	1	4	4	Maricopa	MAG	----	Bike/Ped	TAP-MAG	2015	840,685	0	1,214,374	2,055,058	-929,450	Request closeout funding of \$929,450. Updated engineering cost estimate received 12-17-2014, updated 1-12-2015.
Cave Creek	2015	CVK15-441C	1	Cave Creek Rd: Carefree Hwy to Pima Rd	Construct bike lanes	8.4	0	0	Maricopa	MAG	SZ097 01C	Bike/Ped	CMAQ	2015	2,938,480	0	815,629	3,754,109	-601,645	Need additional constructing funding of \$601,645. Updated engineering cost estimate received.
El Mirage	2015	ELM14-101	1	Various Arterial Traffic Signals within City of El Mirage	Construct arterial traffic signal enhancements	13	0	0	Maricopa	MAG	SZ103 01C	ITS	CMAQ	2015	383,495	0	94,895	478,390	-67,627	Current engineering cost estimate received. Lower total cost by \$6,910. Reduce total construction cost from \$485,300 to \$478,390. Current Federal contribution is 80.16%. Request \$67,628 of CMAQ to cover local overmatch and bring to 94.3% federal match.
Glendale	2013	GLN11-702	0	New River (East Bank): Northern Ave to Bethany Home Rd	Construct multi-use path and underpasses, with landscaping, and lighting in two locations.	2.2	0	0	Maricopa	MAG	----	Bicycle	CMAQ	2013	1,557,943	0	94,170	1,652,113	0	For info only.
Glendale	2013	GLN11-702C2	3	New River (East Bank): Northern Ave to Bethany Home Rd	Construct multi-use path and underpasses, with landscaping, and lighting in two locations.	2.2	0	0	Maricopa	MAG	----	Bicycle	CMAQ	2015	0	0	831,427	831,427.03	-784,036	Initial project GLN09-811 authorized in FY2009 for \$450,000. This project work phase authorized in FY2013 for \$1,652,113 total project cost with \$784,036 CMAQ federal funding. The project has had substantial change orders since authorization and is requesting an additional \$784,036 of federal funding from FY2015 Closeout.

Additional FHWA Funding Needs Requested for FY2015 Closeout

Agency	Work Year	TIP ID	Cd	Location	Work	Miles	Lanes Before	Lanes After	AQ Area	In Program	TRACS /Grant ID	MAG Mode	Funding	Apportionment Year	Federal	Regional	Local	Total	Amt Requested for Closeout	Note
Glendale	2015	GLN15-402	d	65TH Ave and Bethany Home Rd.	Design HAWK related improvements - accessible ramps, countdown pedestrian signals, street lighting, and striping	0.1	4	4	Maricopa	MAG	SL739 01D/03 D/01C	Bike/Ped	Local requests TAP-MAG	2015	0	0	135,000	135,000	-127,305	Requests Design federal funding of \$127,305. Construction is scheduled for 2017.
Glendale	2014	GLN09-610R	4	Glendale Ave to Glenn Dr and 58th Ave to 57th Ave.	Construct Pedestrian Improvements	0.25	4	4	Maricopa	MAG	SS889 01C	Bike/Ped	CMAQ	2014	315,721	0	237,759	553,480	0	For info only.
Glendale	2014	GLN09-610RC2	4	Glendale Ave to Glenn Dr and 58th Ave to 57th Ave.	Construct Pedestrian Improvements	0.25	4	4	Maricopa	MAG	SS889 01C	Bike/Ped	CMAQ	2015	0	0	597,908	597,908	-248,106	Project authorized and recently opened bids on December 12, 2014, the low bid was over the Engineer's estimate. According to ADOT, the amount of the low bid, plus estimated construction engineering and contingencies, yields a total estimated construction of \$597,908 (or \$563,827.24 at 94.3%). Currently, federal funds are programmed at 315,721, resulting need would be \$248,106.
MAG	2015	MAG15-431C2	ss	Region wide	Purchase PM-10 Certified Street Sweepers	0	0	0	Maricopa	UPWP	-----	Air Quality	CMAQ	2015	2,392,477	0	144,614	2,537,091	-2,392,477	Currently unfunded; Requests from Street C and AQ for additional funding of \$2,392,477 federal. See Street Sweeper FY2015 priority listing.
Maricopa (City)	2015	MAR14-407	d	Hartman Road from Maricopa Casa Grande Highway to approximately 1.5 miles north.	Design Roadway Paving.	1.5	2	2	Pinal	MAG	SZ152 01C/01D	Air Quality	Local, request CMAQ	2015	83,740	0	5,062	88,802	-83,740	Requests closeout funding for design of \$83,740. Project is schedule for construction in FY2016.
Maricopa County	2015	MMA15-441C	1	McDowell Rd: 76th St to Usery Pass Rd	Construct bike lanes	2.1	0	0	Maricopa	MAG	SZ090 01C	Bike/Ped	CMAQ	2015	556,747	0	79,356	636,103	-43,098	Requested \$43,098 additional fed funds, update to engineering estimate received.
Mesa	2015	MES11-111C1	0	Porter Park Pathway: Mesa Drive and 8th Street near the vicinity of Kino Junior High	Construct paved shared use path	1	0	0	Maricopa	MAG	H8280 01C	Bike/Ped	SRTS	2015	291,000	0	0	291,000	0	For info only.
Mesa	2015	MES11-111C2	1	Porter Park Pathway: Mesa Drive and 8th Street near the vicinity of Kino Junior High	Construct paved shared use path	1	0	0	Maricopa	MAG	H8280 01C	Bike/Ped	TAP-MAG	2015	1,358,348	0	161,538	1,519,886	-79,318	Total cost update. Additional federal funding request of \$79,318. Request is in addition to the \$291,000 of SRTS that Mesa obtained in cycle #4 SRTS program.
Mesa	2015	MES15-441C	1	Rio Salado Segment 3: SR101 to Wrigleyville West Entrance	Construct multi-use pathway	0.75	0	0	Maricopa	MAG	SZ080 01C	Bike/Ped	CMAQ	2015	999,999	0	1,062,636	2,062,635	-634,992	Updated engineering cost estimate. Additional federal funding requested in the amount of \$634,992
Peoria	2015	PEO16-401D	d	75th Ave, 2,500 ft north of Greenway to Paradise Ln; Paradise Ln, 75th Ave to 77th Ave	Design Traffic Signal Communications Deployment	0	0	0	Maricopa	MAG	SZ169 01C/01D	ITS	Local requests CMAQ	2015	0	0	94,000	94,000	-88,642	Requests \$88,642 in federal Design funding in FY2015 for 2016 project.

Additional FHWA Funding Needs Requested for FY2015 Closeout

Agency	Work Year	TIP ID	Cd	Location	Work	Miles	Lanes Before	Lanes After	AQ Area	In Program	TRACS /Grant ID	MAG Mode	Funding	Apportionment Year	Federal	Regional	Local	Total	Amt Requested for Closeout	Note
Peoria	2015	PEO13-102	1	Lake Pleasant Parkway: L303 to SR74	Pave Unpaved Shoulders	1	2	2	Maricopa	MAG	-----	Air Quality	CMAQ	2015	401,983	0	440,000	841,983	-392,007	Updated cost estimate, requests \$392,007 of federal closeout.
Peoria	2014	PEO13-903C2	4	New River Pathway, Northern Ave and Olive Ave	Construct multi-use path	1.1	4	4	Maricopa	MAG	SS985 01C	Bike/Pe d	CMAQ	2015	235,750	0	14,250	250,000	-235,750	Amend add new listing for FY2015. Need Additional Construction funding, project authorized in FY 2014 part CMAQ, part TA-MAG, design was TEA. Bid returned higher than budget.
Phoenix	2014	PHX14-103	0	Fiber Optic Backbone Expansion Phase B	To extend Phase B Fiber Optic Backbone, To provide Traffic Signal interconnect to the City of Phoenix TMC	0	0	0	Maricopa	MAG	SZ098 01C	ITS	CMAQ	2014	754,700	0	223,443	978,143	0	For info only. Project authorized in FY2014.
Phoenix	2014	New: PHX14-103C2	4	Fiber Optic Backbone Expansion Phase B (Sonoran Fiber Ring)	To extend Phase B Fiber Optic Backbone, To provide Traffic Signal interconnect to the City of Phoenix TMC	0	0	0	Maricopa	MAG	SZ098 01C	ITS	CMAQ	2015	610,054	0	36,875	646,929	-610,054	Request to update cost prior to Bid. Additional federal funds requested at \$610,054. Project authorized in FY2014, for a total of \$978,143. Add to this listing name update "Fiber Optic Backbone Expansion Phase B (Sonoran Fiber Ring)For info only. Project authorized in FY2014."
Phoenix	2015	PHX15-461	1	Phoenix (Various)	Procure and install Dynamic Message Signs - 7th Ave, Camelback Road, McDowell Road	22	0	0	Maricopa	MAG	SZ099 01C	ITS	CMAQ	2015	854,811	0	51,670	1,959,721	-993,205	Request to increase federal funding by \$993,205. Additional devices during design were required to complete the equipment necessary to accurately develop travel times and manage traffic alternatives.
Phoenix	2015	PHX15-441C	1	Roosevelt Street	Construct bike and pedestrian improvements.	0.25	0	0	Maricopa	MAG	SZ102 01C	Bike/Pe d	CMAQ	2015	750,260	0	589,746	1,340,006	-513,366	Engineering project cost estimate has increased by \$544,396. Agency request an additional \$513,366 of federal funding.
Phoenix	2015	NEW: PHX12-107C2	1	Yuma Street: 33rd Avenue to 28th Avenue	Construct: Sidewalk, Curb and Gutter, ADA Ramps, Street Lighting installation- north side of Yuma St between 27th Ave and 28th Ave.	0.25	2	2	Maricopa	MAG	-----	Safety	CMAQ or TAP	2015	94,082	0	5,686	99,769	-94,082	Increased total cost by \$99,769 based on engineering cost estimate. Project was initially funded with SRTS at \$310,800. Agency requests CMAQ at \$94,082 federal funds.
Phoenix	2015	NEW: PHX12-106C2	1	Jorgensen Elementary School - 1701 W Roeser Rd	Construct Sidewalk, Curb and Gutter, ADA Ramps and Street Lighting installation- west side of 17thAve between Broadway Rd to Roeser Rd	0.25	2	2	Maricopa	MAG	-----	Safety	CMAQ or TAP	2015	48,621	0	2,938	51,560	-48,621	Project was awarded SRTS funding of \$251,000. Cost increase of \$51,560; agency requests to add CMAQ funding of \$48,621.

Additional FHWA Funding Needs Requested for FY2015 Closeout

Agency	Work Year	TIP ID	Cd	Location	Work	Miles	Lanes Before	Lanes After	AQ Area	In Program	TRACS /Grant ID	MAG Mode	Funding	Apportionment Year	Federal	Regional	Local	Total	Amt Requested for Closeout	Note
Pinal County	2015	PNL14-410D	d	Midway Rd from Gila Bend Highway to Casa Grande City limits.	Design Roadway Paving.	1.5	2	2	Pinal	MAG	SZ14701C/01D	Air Quality	Local requests CMAQ	2015	0	0	145,000	145,000	-136,735	Agency is requesting design federal funds of \$136,735. Project is scheduled for construction in FY 2017.
Salt River Pima-Maricopa Indian Community	2015	SRP12-801C	1	Pave Dirt Roads: Center St, Mesa Dr, McDonald Dr, and Alma School Rd	Construct: Pave Unpaved Road	5	2	2	Maricopa	MAG	----	Air Quality	CMAQ	2015	1,589,595	0	2,509,717	4,099,312	-1,557,000	Transfer \$719,056 from federal ROW savings. Amend: Agency requests to add \$1,557,000 in closeout funds to cover local match in excess of 5.7%.
Scottsdale	2015	SCT14-104	1	Arizona Canal from Chaparral to Indian Bend Wash	Design and Construct multi-use path	2	0	0	Maricopa	MAG	SZ03001C	Bike/Ped	CMAQ	2015	1,600,000	0	1,911,700	3,511,700	-749,094	Request up to \$749,094 in additional federal funding. (Construction total cost is \$2,491,086).
Tempe	2015	TMP15-403	1	various locations	Implementation of regional bike share including procurement of bikes, racks, stations				Maricopa	MAG	----	Bike/Ped	CMAQ	2015	636,525		550,000	1,186,525	-482,368	Agency requests increasing the local match to 550,000. Agency requests closeout funding of \$482,368.
Wickenburg	2015	WKN10-801	0	US93 Bypass at Hassayampa River	Construct Wickenburg Pedestrian and Bicycle Bridge	0	0	0	Maricopa	5-year	SL69001C	Bike/Ped	STP-TEA	2015	436,129	0	26,362	462,491	0	For info only.
Wickenburg	2015	New: WKN10-801C2	A	US93 Bypass at Hassayampa River	Construct Wickenburg Pedestrian and Bicycle Bridge	0	0	0	Maricopa	5-year	SL69001C	Bike/Ped	TAP-MAG	2015	298,367	0	18,035	316,402	-298,367	Updated engineering estimate received total cost is now \$778,893; Need Additional TEA funds, or MAG TAP in the amount of \$298,367. ADOT does not have TEA at this point. Agency requests TAP funding.
Youngtown	2015	YTN14-101	1	Grand Avenue and 111th Avenue to Olive Avenue and Agua Fria Parkway (Approx. 117th Avenue).	Multiuse Path and Peoria Ave straightening to accommodate multiuse path: Construction phase	5	2	2	Maricopa	MAG	SS94001C	Bike/Ped	CMAQ	2015	292,800	0	457,200	750,000	-414,450	Updated engineering estimate received, and additional fed funds in the amount of \$414,450 are requested.

Total Fed Funds Requested	Program
\$1,759,528	ITS
\$6,968,013	Bike/Ped CMAQ
\$1,434,440	Bike/Ped TAP
\$2,169,482	Paving
\$2,392,477	Street Sweepers
\$142,703	Safety/Bike-Ped
\$797,582	STP-Pinal
\$15,664,225	totals

Summary of Project Shortage Requests Received

v	Advance FY2016 to 2015	0
1	Current year projects	-10,458,243
ss	Bal. of St. Sweepers	-2,392,477
4	FFY2014 project bids returned high.	-1,093,910
d	Current year Design requests	-606,162
A	ADOT projects	-298,367
3	FY2013 and older extra funding needs	-784,036
N	Fund New projects**	0
	Total requests	-15,633,195

Table E: FHWA FY2015 Closeout - Option 4A
 FY 2014-2018 MAG Transportation Improvement Program (TIP), and the 2035 Long Range Plan¹, TIP AMENDMENT #8

Agency	Work Year	TIP ID	Code	Location	Work	Miles	Lanes Before	Lanes After	AQ Area	In Program	TRACS /Grant ID	MAG Mode	Funding	Appor tionment Year	Federal	Region- al	Local	Total	Shortage Amt Requested for Closeout	Amount Recommended	Note
Apache Junction	2015	New APJ17-401D	d	Southern Ave, Winchester Rd to Royal Palms Rd; Winchester Rd, Hondo Ave to Southern Ave	Design for Reconstruction of sidewalks with ADA compliant ramps and driveways.	0.9	0	0	Maricopa	MAG	-----	Bike/Ped	CMAQ	2015	169,740	-	10,260	180,000	-169,740	169,740	Amend: Closeout; Add new work phase for Design of FY17 APJ17-401 Bike/Ped project. Closeout request is \$169,740 federal funds for design).
Apache Junction	2015	APJ14-402	1	Ironwood Drive: Broadway Avenue to Apache Trail	Construct Roadway Improvements	1	4	4	Pinal	No	-----	Street	STP-MAG	2015	1,670,000	0	262,259	1,932,259	-797,582	600,000	Amend: Closeout; Increase federal funding by \$600,000, increase total funding by \$797,582. Recieved updated engineering cost estimate. Requests closeout funding.
Avondale	2015	AVN14-107	1	Central Avenue (in Avondale): Van Buren Street south to Western Avenue	Construct multiuse path	1	4	4	Maricopa	MAG	SZ04301C	Bike/Ped	CMAQ	2015	1,277,405	0	1,650,000	3,327,405	-2,060,338	200,000	Amend: Closeout; increase federal funding by \$200,000, decrease local funding by \$200,000. Requests closeout funding of up to \$2,060,338. 12-17-2014.
Avondale	2015	AVN14-401C	1	Dysart Rd from Van Buren St to MC85 (Buckeye Rd).	Install ADA compliant sidewalks, ramps, bicycle facilities, pedestrian lighting and rider friendly bus-stop facilities.	1	4	4	Maricopa	MAG	-----	Bike/Ped	TAP-MAG	2015	1,440,685	0	1,250,641	2,691,325	-929,450	600,000	Amend: Increase federal funding by \$600,000, increase total cost by \$636,267. Request closeout funding of \$929,450. Updated engineering cost estimate received .
Cave Creek	2015	CVK15-441C	1	Cave Creek Rd: Carefree Hwy to Pima Rd	Construct bike lanes	8.4	0	0	Maricopa	MAG	SZ09701C	Bike/Ped	CMAQ	2015	3,538,480	0	215,629	3,754,109	-601,645	600,000	Amend: Closeout; increase federal funding by \$600,000, decrease local funding by \$600,000. Agency requested additional constructing funding of \$601,645. Updated engineering cost estimate received.
El Mirage	2015	ELM14-101	1	Various Arterial Traffic Signals within City of El Mirage	Construct arterial traffic signal enhancements	13	0	0	Maricopa	MAG	SZ10301C	ITS	CMAQ	2015	451,122	0	27,268	478,390	-67,627	67,627	Amend: Closeout; increase federal funding by \$67,627; lower local match by \$76,627. Submitted updated engineering cost estimate. Lower total cost by \$6,910. Reduce total construction cost from \$485,300 to \$478,390. Request \$67,628 of CMAQ.
Glendale	2015	New GLN15-402D	d	65TH Ave and Bethany Home Rd.	Design HAWK related improvements - accessible ramps, countdown pedestrian signals, street lighting, and striping.	0.1	4	4	Maricopa	MAG	SL73901D/03D/01C	Bike/Ped	TAP-MAG	2015	127,305	0	7,695	135,000	-127,305	127,305	Amend: Closeout; add new Design work phase with federal funding of \$127,305, total work phase cost of \$135,000. Requests Design federal funding of \$127,305. Construction of GLN15-402 is scheduled for 2017.
MAG	2015	MAG15-431C2	ss	Region wide	Purchase PM-10 Certified Street Sweepers. Closeout fixed amount.	0	0	0	Maricopa	UPWP	-----	Air Quality	CMAQ	2015	793,069	0	47,937	841,006	-2,392,477	793,069	Amend: Closeout; fund \$793,069 federal of the priority order of FY2015 sweepers for the balance of Surprise #3, Surprise #4, Pinal County #1, and Buckeye. See Street Sweeper FY2015 priority listing from Regional Council 1-28-2015. Total requests for additional \$2,392,477 federal from RC 1-28-2015.

Table E: FHWA FY2015 Closeout - Option 4A
 FY 2014-2018 MAG Transportation Improvement Program (TIP), and the 2035 Long Range Plan¹, TIP AMENDMENT #8

Agency	Work Year	TIP ID	Code	Location	Work	Miles	Lanes Before	Lanes After	AQ Area	In Program	TRACS /Grant ID	MAG Mode	Funding	Apportionment Year	Federal	Regional	Local	Total	Shortage Amt Requested for Closeout	Amount Recommended	Note
MAG	2015	MAG15-431C3	ss2	Region wide	Purchase PM-10 Certified Street Sweepers	0	0	0	Maricopa	UPWP	-----	Air Quality	CMAQ	2015	1,599,408	0	96,677	1,696,085			Amend: Closeout; if funding becomes available after closeout priorities are met, fund the remaining FY2015 approved Street sweepers for Maricopa #1 and #2, Chandler #2, Scottsdale, Chandler #1, Pinal Co #2, and Pinal Co #3. Requests for additional federal funding of \$1,599,408 from the unfunded \$2,392,477 total. See Street Sweeper FY2015 priority listing funding priority is distributed based on Daily Emission Reduction. This item is contingent on available funding.
Maricopa (City)	2015	New MAR14-407D	d	Hartman Road from Maricopa Casa Grande Highway to approximately 1.5 miles north.	Design Roadway Paving.	1.5	2	2	Pinal	MAG	SZ15201C/01D	Air Quality	CMAQ-2.5	2015	83,740	0	5,062	88,802	-83,740	83,740	Amend: Closeout; add \$83,740 of federal funds for a Design work phase. Requests closeout funding for design of \$83,740. Project MAR14-407 is scheduled for construction in FY2016.
Maricopa County	2015	MMA15-441C	1	McDowell Rd: 76th St to Utery Pass Rd	Construct bike lanes	2.1	0	0	Maricopa	MAG	SZ09001C	Bike/Ped	CMAQ	2015	599,845	0	36,258	636,103	-43,098	43,098	Amend: Closeout; add \$43,098 federal funds. Requested \$43,098 additional fed funds, update to engineering estimate received.
Mesa	2015	MES11-111C2	1	Porter Park Pathway: Mesa Drive and 8th Street near the vicinity of Kino Junior High	Construct paved shared use path	1	0	0	Maricopa	MAG	H828001C	Bike/Ped	TAP-MAG	2015	1,437,666	0	82,220	1,519,886	-79,318	79,318	Amend: Closeout; add \$79,318 federal funds, and \$84,112 to total cost. Engineer's cost update. Additional federal funding request of \$79,318. Request is in addition to the \$291,000 of SRTS that Mesa obtained in cycle #4 SRTS program MES11-111.
Mesa	2015	MES15-441C	1	Rio Salado Segment 3: SR101 to Wrigleyville West Entrance	Construct multi-use pathway	0.75	0	0	Maricopa	MAG	SZ08001C	Bike/Ped	CMAQ	2015	1,599,999	0	462,636	2,062,635	-634,992	600,000	Amend: Closeout; add \$600,000 federal funds, reduce local by \$600,000. Updated engineering cost estimate. Additional federal funding requested in the amount of \$634,992
Peoria	2015	New PEO16-401D	d	75th Ave, 2,500 ft north of Greenway to Paradise Ln; Paradise Ln, 75th Ave to 77th Ave	Design Traffic Signal Communications Deployment	0	0	0	Maricopa	MAG	SZ16901C/01D	ITS	CMAQ	2015	88,642	0	5,358	94,000	-88,642	88,642	Amend: Closeout; add federally funded design work phase. Federal \$88,642, total cost is \$94,000. Requests \$88,642 in federal Design funding in FY2015 for 2016 project.
Peoria	2015	PEO13-102	1	Lake Pleasant Parkway: L303 to SR74	Pave Unpaved Shoulders	1	2	2	Maricopa	MAG	-----	Air Quality	CMAQ	2015	793,983	0	48,000	841,983	-392,007	392,007	Amend: Closeout; add \$392,000 of federal funds. Updated cost estimate, requests \$392,007 of federal closeout.
Phoenix	2015	PHX15-461	1	Phoenix (Various)	Procure and install Dynamic Message Signs - 7th Ave, Camelback Road, McDowell Road	22	0	0	Maricopa	MAG	SZ09901C	ITS	CMAQ	2015	978,742	0	980,979	1,959,721	-993,205	143,931	Amend: Closeout; Increase federal amount by \$143,931 and reduce local by \$143,931. One of four requests for COP from TRC. Request to increase federal funding by \$993,205. Additional devices during design were required to complete the equipment necessary to accurately develop travel times and manage traffic alternatives.

Table E: FHWA FY2015 Closeout - Option 4A
 FY 2014-2018 MAG Transportation Improvement Program (TIP), and the 2035 Long Range Plan¹, TIP AMENDMENT #8

Agency	Work Year	TIP ID	Code	Location	Work	Miles	Lanes Before	Lanes After	AQ Area	In Program	TRACS /Grant ID	MAG Mode	Funding	Apportionment Year	Federal	Regional	Local	Total	Shortage Amt Requested for Closeout	Amount Recommended	Note
Phoenix	2015	PHX15-441C	1	Roosevelt Street	Construct bike and pedestrian improvements.	0.25	0	0	Maricopa	MAG	SZ10201C	Bike/Ped	CMAQ	2015	1,263,626	0	620,776	1,884,402	-513,366	513,366	Amend: Closeout; increase local funding by \$513,366, increase total by \$544,396. Two of four requests for COP from TRC.Engineering project cost estimate has increased by \$544,396. Agency request an additional \$513,366 of federal funding.
Phoenix	2015	NEW: PHX12-107C2	1	Yuma Street: 33rd Avenue to 28th Avenue	Construct: Sidewalk, Curb and Gutter, ADA Ramps, Street Lighting installation- north side of Yuma St between 27th Ave and 28th Ave.	0.25	2	2	Maricopa	MAG	-----	Safety	TAP-MAG	2015	94,082	0	5,686	99,769	-94,082	94,082	Amend: Closeout; add second federal funding source (TAP-MAG). Fund at \$94,082 federal, and \$5,686 local for total secondary funding cost of \$99,769. Project was initially funded with SRTS at \$310,800. Agency requests additional \$94,082 federal funds.
Phoenix	2015	NEW: PHX12-106C2	1	Jorgensen Elementary School - 1701 W Roeser Rd	Construct Sidewalk, Curb & Gutter, ADA Ramps and Street Lighting installation- west side of 17thAve between Broadway Rd to Roeser	0.25	2	2	Maricopa	MAG	-----	Safety	TAP-MAG	2015	48,621	0	2,938	51,560	-48,621	48,621	Amend: Closeout; add second federal funding source (TAP-MAG). Add \$48,621 federal and \$2,938 local as a second funding source. four of four requests for COP from TRC.Project was awarded SRTS funding of \$251,000. Cost increase of \$51,560; agency requests to add CMAQ funding of \$48,621.
Pinal County	2015	NEW: PNL14-410D	d	Midway Rd from Gila Bend Highway to Casa Grande City limits.	Design Roadway Paving.	1.5	2	2	Pinal	MAG	SZ14701C/01D	Air Quality	CMAQ	2015	136,735	0	8,265	145,000	-136,735	136,735	Amend: Closeout; Add federally funded design work phase. Total cost is \$145,000, federal amount is \$136,735. Agency is requesting design federal funds of \$136,735. Project is scheduled for construction in FY 2017.
Salt River Pima-Maricopa Indian Com.	2015	SRP12-801C	1	Pave Dirt Roads: Center St, Mesa Dr, McDonald Dr, and Alma School Rd	Construct: Pave Unpaved Road	5	2	2	Maricopa	MAG	-----	Air Quality	CMAQ	2015	2,908,651	0	1,190,661	4,099,312	-1,557,000	600,000	Amend: Closeout; increase federal funding by \$600,000. ADOT will Transfer \$719,056 from federal ROW savings. Agency requests to add \$1,557,000 in closeout funds to cover local match in excess of 5.7%.
Scottsdale	2015	SCT14-104	1	Arizona Canal from Chaparral to Indian Bend Wash	Design and Construct multi-use path	2	0	0	Maricopa	MAG	SZ03001C	Bike/Ped	CMAQ	2015	2,200,000	0	1,311,700	3,511,700	-749,094	600,000	Amend: Closeout; Add \$600,000 of federal funding for construction, reduce local by \$600,000. Updated engineering cost estimate received. Request up to \$749,094 in additional federal funding. (Construction total cost is \$2,491,086).
Tempe	2015	TMP15-403	1	various locations	Implementation of regional bike share including procurement of bikes, racks, stations				Maricopa	MAG	-----	Bike/Ped	CMAQ	2015	1,118,893		67,632	1,186,525	-482,368	482,368	Amend: Closeout; Increase federal amount by \$482,368 and total cost by \$550,000. Agency requests increasing the total cost by \$550,000. Agency requests closeout funding of \$482,368.
Wickenburg	2015	New: WKN10-801C2	A	US93 Bypass at Hassayampa River	Construct Wickenburg Pedestrian and Bicycle Bridge	0	0	0	Maricopa	5-year	SL69001C	Bike/Ped	TAP-MAG	2015	298,367	0	18,035	316,402	-298,367	298,376	Amend: Closeout; Add secondary funding to ADOT TEA project of \$298,376 TAP-MAG. Updated engineering estimate received total cost is now \$778,893; Need Additional federal funding of \$298,367. ADOT does not have TEA at this point. Agency requests TAP funding.

Table E: FHWA FY2015 Closeout - Option 4A
 FY 2014-2018 MAG Transportation Improvement Program (TIP), and the 2035 Long Range Plan¹, TIP AMENDMENT #8

Agency	Work Year	TIP ID	Code	Location	Work	Miles	Lanes Before	Lanes After	AQ Area	In Program	TRACS /Grant ID	MAG Mode	Funding	Apportionment Year	Federal	Regional	Local	Total	Shortage Amt Requested for Closeout	Amount Recommended	Note
Youngtown	2015	YTN14-101	1	Grand Avenue and 111th Avenue to Olive Avenue and Agua Fria Parkway (Approx. 117th Avenue).	Multiuse Path and Peoria Ave straightening to accommodate multiuse path: Construction phase	5	2	2	Maricopa	MAG	SS94001C	Bike/Ped	CMAQ	2015	707,250	0	42,750	750,000	-414,450	414,450	Amend: Closeout; Add \$414,450 of federal funding, reduce local by \$414,450. Updated engineering estimate received. Agency requests additional fed funds in the amount of \$414,450.
																			-13,755,249	7,776,475	

Category Code	d = Design Work Phase Request
	1 = FY2015 Project Request
	A = ADOT Funded Project Request
	SS = Street Sweepers Surprise thru Buckeye
	SS2 = Street Sweepers contingent on additional funding

Notes

1. Rows in the report are sorted in order by the following columns: Section, Agency, Year and TIP ID. Changes are in red font. Deletions are show in strike through font.

MARICOPA ASSOCIATION OF GOVERNMENTS INFORMATION SUMMARY... for your review

DATE:

February 3, 2015

SUBJECT:

Development of the FY 2016 MAG Unified Planning Work Program and Annual Budget

SUMMARY:

Each year, staff develops the MAG Unified Planning Work Program and Annual Budget. The Work Program is reviewed each year by the federal agencies and approved by the Regional Council in May. A review of the detailed draft Work Program and Budget is tentatively scheduled for March 17, 2015. This presentation is an overview of MAG's early FY 2016 proposed projects for the FY 2016 Work Program.

The Budget Workshop, which will also be available via Webinar, is scheduled for Thursday, February 19, 2015, at 1:00 p.m. in the MAG Cottonwood Room. This workshop provides MAG members and the public an opportunity to discuss newly proposed projects for the upcoming budget year. The workshop also provides the opportunity to discuss other budget items. The invitation to the Budget Workshop is attached.

The draft MAG Dues and Assessments presented for FY 2016 have been updated and are presented this month using the final CPI-U average of 1.62 percent which has been applied to the prior year dues and assessments total. The Changes in dues and assessments for individual members are due to population shifts and the application of the CPI-U. The draft Dues and Assessments for FY 2016 are included as Attachment A. The application of a minimum dues and assessments amount of \$350 affects two members and is discussed in footnote (d) of this attachment.

Information for this presentation of the developing budget is included for your early review and input. Enclosed for your information are the following documents:

- ▶ Attachment A is the draft Dues and Assessments for FY 2016.
- ▶ Attachment B is the timeline for budget development.
- ▶ Attachment C is the Budget Workshop invitation scheduled for Thursday, February 19, 2015.
- ▶ Attachment D is the Proposed New Projects for FY 2016.

PUBLIC INPUT:

None.

PROS & CONS:

PROS: MAG is presenting a review of the proposed new projects associated estimated costs for FY 2016. This will provide for an incremental review of key budget proposed projects in February and a review of the more complete draft budget and work program in March of 2015.

CONS: None.

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: The draft MAG Dues and Assessments for FY 2016 have been prepared using the methodology that was approved by the MAG Regional Council.

POLICY: In accordance with the MAG Fund Balance Policy, should the unassigned fund balance of the General Fund ever drop below the minimum 15 percent range, MAG Regional Council can consider reducing expenditures to eliminate any structural deficit, or the MAG Regional Council can increase revenues or pursue other funding sources, or some combination of the two options. Should the unassigned fund balance of the General Fund ever exceed the maximum 25 percent range, the MAG Regional Council will consider such fund balance surpluses for use as a reduction to member dues and assessments and/or one-time expenditures that are nonrecurring in nature and which will not require additional future expense outlays for maintenance, additional staffing or other recurring expenditures. None.

ACTION NEEDED:

Information and discussion.

PRIOR COMMITTEE ACTIONS:

This item was on the January 28, 2015, MAG Regional Council agenda for information and discussion.

MEMBERS ATTENDING

- Mayor Michael LeVault, Youngtown, Chair
- Mayor W. J. "Jim" Lane, Scottsdale, Vice Chair
- * Vice Mayor Robin Barker, Apache Junction
- Vice Mayor Stephanie Karlin for Mayor Kenneth Weise, Avondale
- * Mayor Jackie Meck, Buckeye
- * Councilmember Mike Farrar, Carefree
- * Councilmember Reginald Monachino, Cave Creek
- # Mayor Jay Tibshraeny, Chandler
- Mayor Lana Mook, El Mirage
- * Mayor Tom Rankin, Florence
- * President Ruben Balderas, Fort McDowell Yavapai Nation
- # Mayor Linda Kavanagh, Fountain Hills
- * Mayor Chuck Turner, Gila Bend
- * Governor Stephen Roe Lewis, Gila River Indian Community
- Mayor John Lewis, Gilbert
- # Mayor Jerry Weiers, Glendale
- Mayor Georgia Lord, Goodyear
- * Mayor Rebecca Jimenez, Guadalupe
- Mayor Thomas Schoaf, Litchfield Park
- # Mayor Christian Price, City of Maricopa
- Supervisor Denny Barney, Maricopa County
- Mayor John Giles, Mesa
- * Mayor Michael Collins, Paradise Valley
- Mayor Cathy Carlat, Peoria
- * Mayor Greg Stanton, Phoenix
- * Supervisor Todd House, Pinal County
- # Mayor Gail Barney, Queen Creek
- * President Delbert Ray, Salt River Pima-Maricopa Indian Community
- # Mayor Sharon Wolcott, Surprise
- Mayor Mark Mitchell, Tempe
- * Mayor Adolfo Gamez, Tolleson
- * Mayor John Cook, Wickenburg
- Mr. Roc Arnett, Citizens Transportation Oversight Committee
- Mr. Joseph La Rue, State Transportation Board
- Mr. Jack Sellers, State Transportation Board

* Those members neither present nor represented by proxy.

Attended by telephone conference call.

+ Attended by videoconference

This item was on the January 12, 2015, MAG Regional Council Executive Committee agenda for information and discussion:

MEMBERS ATTENDING

- Mayor Michael LeVault, Youngtown, Chair
- Mayor W.J. "Jim" Lane, Scottsdale, Vice Chair
- Mayor Greg Stanton, Phoenix, Treasurer
- # Mayor Gail Barney, Queen Creek
- * Mayor Jackie Meck, Buckeye
- Mayor Mark Mitchell, Tempe
- Mayor Lana Mook, El Mirage

* Not present

Participated by video or telephone conference call

This item was on the January 7, 2015 MAG Management Committee for information and discussion.

MEMBERS ATTENDING

- Christopher Brady, Mesa, Chair
- Darryl Crossman, Litchfield Park, Vice Chair
- # Matt Busby for George Hoffman, Apache Junction
- Jessica Blazina for David Fitzhugh, Avondale
- # Roger Klingler for Stephen Cleveland, Buckeye
- * Gary Neiss, Carefree
- * Peter Jankowski, Cave Creek
- Rich Dlugas, Chandler
- Dr. Spencer Isom, El Mirage
- # Charles Montoya, Florence
- Alfonso Rodriguez for Phil Dorchester, Fort McDowell Yavapai Nation
- Ken Buchanan, Fountain Hills
- # Ernest Rubi, Gila Bend
- * Tina Notah, Gila River Indian Community
- Patrick Banger, Gilbert
- Brent Stoddard for Brenda S. Fischer, Glendale
- Brian Dalke, Goodyear
- * Rosemary Arellano, Guadalupe
- # Gregory Rose, City of Maricopa
- * Jim Bacon, Paradise Valley
- Jeff Tyne for Carl Swenson, Peoria
- Ed Zuercher, Phoenix
- # Greg Stanley, Pinal County
- Tracy Corman for John Kross, Queen Creek
- * Bryan Meyers, Salt River Pima-Maricopa Indian Community
- * Fritz Behring, Scottsdale
- * Bob Wingenroth, Surprise
- Andrew Ching, Tempe
- Reyes Medrano, Tolleson
- Joshua Wright, Wickenburg
- # Jeanne Blackman, Youngtown
- Sintra Hoffman for John Halikowski, ADOT
- Joy Rich for Tom Manos, Maricopa County
- John Farry for Steve Banta, Valley Metro/RPTA

- * Those members neither present nor represented by proxy.
- # Participated by telephone conference call. + Participated by videoconference call.

CONTACT PERSON:

Rebecca Kimbrough, MAG Fiscal Services Manager, (602) 452-5051

**Maricopa Association of Governments
for Fiscal Year 2016**

ATTACHMENT A

February 2015 Draft Dues And Assessments

Jurisdiction	FY 2015 Budget (a) Population Totals	MAG Member Dues	Solid Waste Planning Assessment	Water Quality (j) Planning Assessment	9-1-1 (b) Planning Assessment	Human Services Planning Assessment	Homeless (c) Prevention Assessment	Total (d) FY 2016 Estimated Dues & Assessments	Total FY 2015 Dues & Assessments
Apache Junction (f)	37,639	\$1,979	\$97	\$1,202	\$2,189	\$704		\$6,171	\$6,174
Avondale	78,090	\$4,105	\$202	\$2,494	\$4,542	\$1,460	\$1,346	\$14,149	\$14,058
Buckeye	58,795	\$3,091	\$152	\$1,878	\$3,420	\$1,100		\$9,641	\$9,266
Carefree	3,453	\$182	\$9	\$110	\$201	\$65		\$567	\$562
Cave Creek	5,354	\$281	\$14	\$171	\$311	\$100		\$877	\$859
Chandler	249,423	\$13,112	\$646	\$7,967	\$14,509	\$4,664	\$4,299	\$45,197	\$44,649
El Mirage	32,857	\$1,727	\$85	\$1,049	\$1,911	\$614		\$5,386	\$5,329
Florence (i)	26,828	\$1,410	\$69			\$502		\$1,981	\$1,885
Fort McDowell Yavapai Nation (d) (h)	991	\$238	\$3	\$32	\$58	\$19		\$350	\$350
Fountain Hills	23,090	\$1,214	\$60	\$737	\$1,343	\$432		\$3,786	\$3,757
Gila Bend (d)	1,960	\$131	\$5	\$63	\$114	\$37		\$350	\$350
Gila River Indian Community (i)	11,857	\$623	\$31	\$379	\$690	\$222		\$1,945	\$1,957
Gilbert	235,493	\$12,380	\$610	\$7,522	\$13,699	\$4,404	\$4,059	\$42,674	\$41,277
Glendale	232,680	\$12,232	\$602	\$7,432	\$13,535	\$4,351	\$4,010	\$42,162	\$41,913
Goodyear	74,743	\$3,929	\$193	\$2,387	\$4,348	\$1,398		\$12,255	\$11,861
Guadalupe	6,084	\$320	\$16	\$194	\$354	\$114		\$998	\$988
Litchfield Park	5,893	\$310	\$15	\$188	\$343	\$110		\$966	\$946
Maricopa (i)	46,708	\$2,455	\$121		\$2,717	\$873		\$6,166	\$6,099
Maricopa County (e)	280,426	\$14,742	\$726	\$8,957	\$16,312	\$5,244	\$4,833	\$50,814	\$50,389
Mesa	455,567	\$23,949	\$1,179	\$14,551	\$26,500	\$8,520	\$7,852	\$82,551	\$81,665
Paradise Valley	13,457	\$707	\$35	\$430	\$783	\$252		\$2,207	\$2,179
Peoria (g)	163,839	\$8,613	\$424	\$5,233	\$9,530	\$3,064	\$2,824	\$29,688	\$29,117
Phoenix	1,506,439	\$79,194	\$3,901	\$48,115	\$88,172	\$28,172	\$25,964	\$185,346	\$182,814
Pinal County (c)(i)	133,715	\$7,029	\$346		\$7,778	\$2,501	\$2,305	\$19,959	\$19,030
Queen Creek (f)	31,767	\$1,670	\$82	\$1,015	\$1,848	\$594		\$5,209	\$4,842
Salt River Pima-Maricopa (h)	6,557	\$345	\$17	\$209	\$381	\$123		\$1,075	\$1,067
Scottsdale	225,698	\$11,865	\$584	\$7,209	\$13,129	\$4,221	\$3,890	\$40,898	\$40,300
Surprise	123,797	\$6,508	\$320	\$3,954	\$7,201	\$2,315	\$2,134	\$22,432	\$22,058
Tempe	169,529	\$8,912	\$439	\$5,415	\$9,861	\$3,170	\$2,922	\$30,719	\$29,953
Tolleson	6,777	\$356	\$18	\$216	\$394	\$127		\$1,111	\$1,089
Wickenburg (g)	6,602	\$347	\$17	\$211	\$384	\$123		\$1,082	\$1,069
Youngtown	6,415	\$337	\$17	\$205	\$373	\$120		\$1,052	\$1,024
TOTALS	4,262,523	\$224,293	\$11,035	\$129,525	\$158,758	\$79,715	\$66,438	\$669,764	\$658,876

FY 2015 Total Costs		\$220,510	\$10,859	\$127,458	\$156,229	\$78,443	\$65,377
Based on Population		\$3.783	\$176	\$2,067	\$2,529	\$1,272	\$1,061
		1.72%	1.62%	1.62%	1.62%	1.62%	1.62%
Per Capita Cost		\$0.05262	\$0.00259	\$0.03039	\$0.03725	\$0.01870	\$0.01559

Each year the MAG annual Dues and Assessments are apportioned according to per capita populations. The average CPI-U from the prior calendar year is applied to prior year Dues and Assessments as the increase. The average prior fiscal year CPI-U of 1.62 % has been applied to the draft MAG Dues and Assessments for FY 2016. Changes in population account for the individual member differences between the FY 2015 and FY 2016 Dues and Assessments totals.

- (a) MAG July 1, 2014 Approved Population within one percent of the approved Maricopa County control total are used. These population updates are needed by the State Economic Estimates Commission by December 15th of each year and in order to project the final estimates.
- (b) The 9-1-1 assessment is apportioned according to per capita populations excluding the City of Phoenix that performs 9-1-1 operations and the Town of Florence that is not part of the Maricopa Region 9-1-1 system.
- (c) The Homeless Prevention assessment is only charged to cities who are CDBG recipients and have populations over 50,000 and to Maricopa County and Pinal County.
- (d) Total Dues and Assessments minimum at \$350 per member results in an overall increase for these members and a slight adjustment for the other members.
- (e) The Maricopa County portion of the dues and assessments includes the balance of the county, excluding the Fort McDowell Yavapai Nation and the Salt River Pima-Maricopa Indian Community (except when calculating the Homeless Prevention assessment).
- (f) Maricopa and Pinal County portions.
- (g) Maricopa and Yavapai County portions.
- (h) Maricopa County portion only.
- (i) The Pinal County portion of the dues and assessments includes unincorporated areas in Pinal County in the the MAG Metropolitan Planning Organization Area planning boundaries; also included is the entire population of the Gila River Indian Community as well as the Town of Florence and the City of Maricopa.
- (j) The Water Quality Planning Assessment is applied to the members that have their Water Quality Planning performed by the Maricopa Region.

Maricopa Association of Governments
Fiscal Year 2016
DRAFT January 23, 2015
Work Program and Annual Budget Proposed Timeline

Attachment B

01/05/15	Monday	Intergovernmental Meeting
01/07/15	Wednesday	Management Committee Meeting-dues/assessments; timeline
01/12/15	Monday	Regional Council Executive Committee Meeting-dues/assessments; timeline
01/28/15	Wednesday	Regional Council-dues/assessments; timeline
02/05/15	Thursday	Intergovernmental Meeting
02/11/15	Wednesday	Management Committee Meeting- present new projects; presentation of summary budget documents
02/17/15	Tuesday	Regional Council Executive Committee Meeting- present new projects; presentation of summary budget documents
02/19/15	Thursday	Budget Workshop-webinar 1:00 p.m.Cottonwood Room, 2nd Floor, MAG Building
02/25/15	Wednesday	Regional Council Meeting- present new projects; presentation of summary budget documents
03/05/15	Thursday	Intergovernmental Meeting
03/11/15	Wednesday	Management Committee Meeting- information and review of draft budget documents
03/16/15	Monday	Regional Council Executive Committee Meeting- information and review of draft budget documents
03/17/15	Tuesday	IPG meeting with FHWA, FTA, ADOT and others
03/25/15	Wednesday	Regional Council Meeting- information and review of draft budget documents
04/02/15	Thursday	Intergovernmental Meeting
04/08/15	Wednesday	Management Committee Meeting- information and review of draft budget documents
04/20/15	Monday	Regional Council Executive Committee Meeting- information and review of draft budget documents
04/22/15	Wednesday	Regional Council Meeting- information and review of draft budget documents
April		Changes in draft budget projects and/or any changes in budgeted staff will be brought to the Executive Committee, Management Committee and Regional Council in their April meetings if needed (TBD)
05/07/15	Thursday	Intergovernmental Meeting
05/13/15	Wednesday	Management Committee meeting - present draft Budget for recommendation of approval
05/18/15	Monday	Regional Council Executive Committee meeting - present draft Budget for recommendation of approval
05/27/15	Wednesday	Regional Council meeting - present draft Budget for approval

MAG WEBINAR PRESENTATION ON THE DEVELOPMENT OF THE
FY 2016 UNIFIED PLANNING WORK PROGRAM AND ANNUAL BUDGET

Thursday, February 19, 2015 at 1:00 p.m.
MAG Office, Suite 200, Cottonwood Room
302 North 1st Avenue, Phoenix, AZ

In an effort to get early input into the FY 2016 MAG Budget and to provide information about the proposed budget for our member agencies, we will hold a budget workshop on Thursday, February 19, at 1:00 p.m. The budget workshop will include an overview of MAG's proposed dues and assessments and proposed projects for the FY 2016 Work Program.

If you are attending in person, please park in the garage underneath the building and bring your ticket to the meeting, parking will be validated.

If you would like to attend this meeting by web and/or phone please contact Kathy Christensen for log in information at (602) 452-5050.

If you have any questions or need additional information regarding new projects or dues and assessments, please contact Becky Kimbrough at (602) 254-6300.

DRAFT MAG FY 2016 UPWP
Proposed Projects

New ProjectsTransportation Division

Systems Management and Operations Plan	
Total Resources Required: \$300,000.....	1
Avondale Strategic Transportation Safety Plan	
Total Resources Required: \$133,458.	2
Implementation of Regional Transportation Demand Management (TDM) Strategic Plan	
Total Resources Required: \$300,000.....	3
Interstate 10/Papago Freeway Tunnel Traffic Operations Study	
Total Resources Required: \$75,000.	4
US-60/SR-24 Superstition Vistas Transportation Framework Study	
Total Resources Required: \$300,000.....	5
ITS Strategic Plan for City of Buckeye On-Call	
Total Resources Required: \$100,000.	6
Transportation Model and Data On-Call	
Total Resources Required: \$250,000.....	7

On Going ProjectsEnvironmental Division

Air Quality Technical Assistance On-Call	
Total Resources Required: \$100,000.	8
2016 MAG Air Quality Associate	
Total Resources Required: \$130,000.	10

Communications Division

Don't Trash Arizona Litter Prevention and Education Program	
Total Resources Required: \$300,000.....	12
Video Outreach Associate	
Total Resources Required: \$70,000.	14
Disability Outreach Associate	
Total Resources Required: \$18,000.....	15

Transportation Division

Transportation Division Associate	
Total Resources Required: \$90,000.....	16
Pedestrian and Bicycle Facilities Design Assistance Program On-Call	
Total Resources Required: \$400,000.....	17
Traffic Signal Optimization Program Associate	
Total Resources Required: \$25,000.....	18
Travel Surveys-Data Application Associate	
Total Resources Required: \$32,000.	19
MAG Regional Transportation Plan On-Call	
Total Resources Required: \$300,000.....	20

DRAFT MAG FY 2016 UPWP Proposed Projects

New Projects-Transportation Division

Project Name: Systems Management and Operations Plan

Brief Description: This project will be a comprehensive study to produce the region's Transportation Systems Management and Operations (TSM&O) Plan. This plan will provide guidance for making investments and improving the efficiency and reliability of the region's transportation system.

Requested by: This project is recommended by MAG staff and the MAG ITS Committee

Mission/Goal Statement: The mission of this project is to help improve the efficiency and the reliability of the transportation system. The goal of this study would be to produce a guidance document or a long-range plan for strategic investment decisions related to future ITS technology infrastructure required for the efficient operation and management of the regional transportation system.

Total Resources Required: \$300,000

Approximate time frame for project completion: July 2015-December 2016

Expected Outcome: The resulting plan would provide guidance on how and where the MAG region should invest in for addressing the operation and management transportation facilities.

Benefit to MAG Member Agencies: Agencies that are responsible for facilities that are critical for the regional economy would benefit from the recommendations in this plan.

Benefit to the Public: The public will benefit indirectly due to better direction of public funds.

DRAFT MAG FY 2016 UPWP Proposed Projects

New Projects-Transportation Division

Project Name: Avondale Strategic Transportation Safety Plan

Brief Description: This project would implement a comprehensive 2016 Strategic Transportation Safety Plan (STSP) for the City of Avondale. The Avondale STSP will identify observed road safety trends and establish City of Avondale transportation safety goals and set performance measures for road safety. The Avondale STSP will also identify strategies for addressing areas of safety planning such as prioritizing intersection safety improvements and will integrate the 4 E's of Safety; Engineering, Education, Enforcement and Emergency Medical Services. This project is programmed from the MAG allocation of HSIP. This is a planning study and Arizona DOT has requested that MAG administer this project.

Requested by: This project is recommended by MAG staff and the Transportation Safety Committee.

Mission/Goal Statement: Develop a new Strategic Transportation Safety Plan that would serve as the map for road safety planning at the regional level.

Total Resources Required: \$133,458

Approximate time frame for project completion: October 2015-December 2016

Expected Outcome: The resulting strategic plan would guide all planning activities in the City of Avondale in the area of transportation safety planning. It would identify city-wide priorities, strategies, resource needs and performance indicators.

Benefit to MAG Member Agencies: The establishment of a unified approach to planning and implementing solutions for key road safety issues that affect several departments in the City of Avondale.

Benefit to the Public: The implementation of the plan is expected to result in reduced deaths, injuries and crashes across the City of Avondale planning area.

DRAFT MAG FY 2016 UPWP Proposed Projects

New Projects-Transportation Division

Project Name: Implementation of Regional Transportation Demand Management (TDM) Strategic Plan

Brief Description: The MAG Regional Transportation Demand Management Strategic Plan is underway and will set the course for the region to continue and expand strategies that improve the efficiency of the transportation system by increasing person trips without increasing vehicle trips by utilizing transit, vanpool, carpool, biking and walking. TDM is also associated with compressed work weeks and other alternative work schedules and with telework. The most basic component of TDM is communicating viable travel options to commuters and other travelers, and encouraging them to try these. The MAG Regional TDM Strategic Plan consists of six main tasks: (1) TDM Existing Programs, (2) TDM Best Practices Research, (3) Goals, Objectives, and Measures, (4) TDM Plan Recommendations, (5) Outreach & Focus Groups, and (6) Implementation Plan & Executive Summary. The FY2016 proposed UPWP project that will continue through FY2017 will implement the Regional TDM Strategic Plan Recommendations that relate to the draft goals of (1) examining the different transportation programs, capital projects, short range transit plans, and evaluating options to better connect with TDM marketing and education efforts, (2) leveraging MAG member agencies as partners in the TDM strategies, (3) modifying TDM programs to respond to different markets based on data analysis, and (4) utilizing new technologies as appropriate.

Requested by: This project is recommended by MAG staff.

Mission/Goal Statement: The goal of this project is to work with the partnering and contracted agencies, and outside consultant team as needed to implement strategies of the Regional TDM Strategic Plan.

Total Resources Required: \$300,000

Approximate time frame for project completion: July 2015-June 2017

Expected Outcome: Work with the partnering and contracted agencies, and outside consultant team as needed to implement strategies of the Regional TDM Strategic Plan.

Benefit to MAG Member Agencies: Improve the efficiency of the transportation system by increasing person trips without increasing vehicle trips by utilizing transit, vanpool, carpool, biking and walking. A specific goal of the Regional TDM Strategic Plan is to leverage MAG member agencies as partners in the TDM strategies.

Benefit to the Public: This project will expand TDM Strategies that could include targeted marketing plans, technology upgrades for travel options and mode choices, and continue education and information about commute and special event choices.

DRAFT MAG FY 2016 UPWP Proposed Projects

New Projects-Transportation Division

Project Name: Interstate 10/Papago Freeway Tunnel Traffic Operations Study

Brief Description: Conduct a traffic operations study of the present Interstate 10 mainline lane geometries between Interstate 17/Black Canyon Freeway (the "Stack" traffic interchange) and SR-51/SR-202L Freeways (the "Mini-Stack" traffic interchange) to identify opportunities for improving traffic flow during peak periods. The study will include applications of MAG micro-scopical and meso-scopical traffic operations models, as well as recently obtained travel destination data to generate study recommendations.

Requested by: This project is recommended by MAG staff

Mission/Goal Statement: As the Interstate 10/Papago Freeway Tunnel accommodates more than 300,000 vehicles daily, this study will examine the existing lane geometries to identify opportunities for improving traffic flow and enhancing traffic safety within the context of existing pavements as well as the potential for future operational enhancements.

Total Resources Required: \$75,000

Approximate time frame for project completion: December 2015-October 2016.

Expected Outcome: Results from this study will advise MAG and ADOT on future planning along Interstate 10 using recently acquired micro-scopical and meso-scopical traffic simulation technologies. It is expected that the results will advise recommendations for restriping opportunities to enhance traffic flow using the existing pavement widths, as well as the potential for more substantial improvements, such as ramp braids or collector-distributor lanes, in meeting the Interstate 10 travel demand.

Benefit to MAG Member Agencies: Primary benefits will be directly available to ADOT and the City of Phoenix to enhance their capabilities for traffic operations planning along Interstate 10, as well as arterial streets that interchange with the freeway. These streets include 19th Avenue, 7th Avenue, Fifth Avenue, Third Avenue, Third Street, 7th Street, and 16th 266-234-5531 Street. Other MAG agencies benefit from the conduct of this study as it will serve as a model for future studies requiring a close examination of traffic operational bottlenecks along adjacent regional freeway facilities.

Benefit to the Public: This project is designed to improve traffic operations along significantly traveled transportation facilities enhance traffic safety, decrease travel times, and improve upon a facility's reliability. As this portion of Interstate 10 presently accommodates more than 300,000 vehicles daily resulting in delays and travel inconveniences to the public, both short- and long-term improvements will enhance the overall mobility to the central portion of the Metro Phoenix region.

DRAFT MAG FY 2016 UPWP Proposed Projects

Ne Projects-Transportation Division

Project Name: US-60/SR-24 Superstition Vistas Transportation Framework Study

Brief Description: Using the MAG transportation framework planning process, this project will establish a long-term transportation network vision for that portion of the region bounded by SR-202L/Santan Freeway and the Gila River Indian Community on the west, SR-287 on the south, SR-79 on the east, and US-60 on the north. MAG will work with its partners to determine funding contributions to this project.

Requested by: This project is recommended by MAG staff

Mission/Goal Statement: This project is designed to build upon previous framework planning successes, in cooperation with MAG member agencies including the Town of Florence, City of Apache Junction, City of Mesa, City of Queen Creek, Maricopa County, Pinal County, and the Arizona Department of Transportation. This project will establish a transportation framework of principal arterials, parkways, freeways, and public transportation opportunities to accommodate the potential build-out travel demand that will update the Regional Transportation Plan for that portion of the MAG Region bounded by SR-202L/Santan Freeway and the Gila River Indian Community on the west, SR-287 on the south, SR-79 on the east, and US-60 on the north.

Total Resources Required: \$300,000

Approximate time frame for project completion: January 2016-July 2017

Expected Outcome: As planning by ADOT for the Pinal North-South Freeway has identified a recommended route, a framework recommendation is needed to help guide development of an extension of SR-24 from Ironwood Drive to US-60 and SR-79, as well as supporting principal arterials, parkways, and public transportation opportunities to serve the potential traffic demand generated by build-out of the Superstition Vistas area of the MAG Region. The framework recommendation will also be used to update the Regional Transportation Plan with a phasing strategy to identify the logical sequence for implementing the development and construction of transportation facilities.

Benefit to MAG Member Agencies: Long-term framework planning has provided MAG member agencies with an opportunity to plan for and preserve corridors to accommodate future transportation demand. For this framework study, the primary benefit of this study's recommendation will be for the Town of Florence, City of Apache Junction, City of Mesa, City of Queen Creek, Pinal County, and Maricopa County.

Benefit to the Public: MAG's framework studies in the Central and West Valleys inform the public on the long-term needs for transportation facilities and services to accommodate the expanding Metropolitan Phoenix population. These studies have provided the opportunity to be proactive in anticipating transportation needs prior to growth versus responding, thus promoting strategic investments in transportation for emerging areas.

DRAFT MAG FY 2016 UPWP Proposed Projects

New Projects-Transportation Division

Project Name: ITS Strategic Plan for City of Buckeye On-Call

Brief Description: The City of Buckeye has requested technical assistance from MAG for the development of an ITS Strategic Plan to help guide the City's traffic management infrastructure development. The City of Buckeye has indicated that the city will contribute funds towards the cost of this project; other additional funding partners may be included.

Requested by: This project is recommended by MAG staff

Mission/Goal Statement: The mission of this project is help improve the efficiency and the reliability of the transportation system. The goal of this study would be to produce a guidance document for a long-range plan of strategic investment decisions related to future ITS technology infrastructure required for the efficient operation and management of the regional transportation system.

Total Resources Required: \$100,000

Approximate time frame for project completion: July 2015-June 2016

Expected Outcome: The resulting plan would provide guidance to the City of Buckeye on how best to proceed in implementing citywide infrastructure for traffic management.

Benefit to MAG Member Agencies: The City of Buckeye would directly benefit from this study by adopting recommendations in the Plan

Benefit to the Public: Residents of the city would benefit indirectly from improvements in the transportation system.

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New Projects-Transportation Division

Project Name: Transportation Model and Data On-Call

Brief Description: The On-Call contracts will serve to support MAG efforts to maintain, improve and update MAG Regional Transportation Models. These efforts will include development and optimization of the MAG modeling and data management software and the addition of complimentary data collections.

Requested by: This project is recommended by MAG staff

Mission/Goal Statement: This project is designed to improve the efficiency of MAG transportation models, maintain state-of-the-practice methods and algorithmic solutions and ensure the timeliness of the regional transportation forecast data.

Total Resources Required: \$250,000

Approximate time frame for project completion: September 2015-September 2017

Expected Outcome: This project will result in an updated MAG regional transportation model

Benefit to MAG Member Agencies: The modeling and data collection of this project will result in an updated regional transportation forecast, improved accuracy of the forecast, compliance with federal requirements, state-of-the-practice modeling and data solutions, shortened times of transportation data and modeling requests and increased accessibility and availability of MAG transportation data and modeling results.

Benefit to the Public: This project is designed to improve the quality of the regional transportation planning decisions and improve accessibility and availability of the regional transportation data.

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On Going Projects-Environmental Division

Project Name: Air Quality Technical Assistance On-Call

Brief Description: As the designated Regional Air Quality Planning Agency for the Maricopa area, the Maricopa Association of Governments conducts air quality modeling and prepares air quality plans to attain and maintain the National Ambient Air Quality Standards. The MAG 2012 Five Percent Plan for PM-10 contains a variety of existing committed control measures and projects that have been implemented to reduce PM-10 and a new measure designed to reduce PM-10 during high risk conditions, including high winds. On June 10, 2014, the Environmental Protection Agency (EPA) published a notice of final approval of the MAG 2012 Five Percent Plan for PM-10, effective on July 10, 2014. On July 29, 2014, the Arizona Center for Law in the Public Interest filed a lawsuit to challenge the EPA approval of the plan in the U.S. Ninth Circuit Court of Appeals. Supplemental technical analyses and information may need to be provided to EPA. Following plan approval and a determination by EPA that the standard has been met, MAG initiated the planning effort to prepare a PM-10 Maintenance Plan. Documentation for exceptional events will need to be prepared as necessary. For the eight-hour ozone standard of 0.075 parts per million, EPA published a final rule on May 21, 2012 to designate the Maricopa nonattainment area as a Marginal Area with a December 31, 2015 attainment date. The MAG 2014 Eight-Hour Ozone Plan-Submittal of Marginal Area Requirements for the Maricopa Nonattainment Area was submitted to EPA on June 27, 2014. On August 28, 2014, the MAG 2014 State Implementation Plan Revision for the Removal of Stage II Vapor Recovery Controls in the Maricopa Eight-Hour Ozone Nonattainment Area was submitted to EPA. The EPA approval process for both plans is being monitored and supplemental technical analyses may be necessary. On November 25, 2014, EPA signed a notice proposing to revise the primary National Ambient Air Quality Standard for ozone within a range of 0.065 to 0.070 parts per million. It is anticipated that EPA will finalize the standards in October 2015. New versions of the EPA MOVES model will need to be integrated into the MAG air quality modeling and analyses. Consultant expertise will be needed in the following technical air quality areas: air quality modeling; air quality monitoring and meteorology; exceptional events; traffic surveys and emissions inventories; dirt road inventories and tracking progress made to pave dirt roads; statistical analysis of data; analysis of control measures; air quality plan preparation; CMAQ evaluation methodologies; and transportation conformity. Consultant expertise may also be needed for an analysis of greenhouse gas requirements and emissions. While the level of activity on Climate Change by Congress has slowed dramatically since 2009, there may be renewed interest due to the damage caused by Hurricane Sandy in 2012.

Requested by: This project is recommended by MAG staff in order to meet the requirements in the Clean Air Act and follow through with the direction given by the MAG Regional Council.

Mission/Goal Statement: Perform data collection, analysis, modeling, and planning necessary to meet the National Ambient Air Quality Standards and the Clean Air Act requirements for the criteria pollutants and conformity.

Total Resources Required: \$100,000

Approximate time frame for project completion: July 2015-June 2018

Expected Outcome: On June 10, 2014, the Environmental Protection Agency (EPA) published a notice of final approval of the MAG 2012 Five Percent Plan for PM-10, effective on July 10, 2014. On July 29, 2014, the Arizona Center for Law in the Public Interest filed a lawsuit to challenge the EPA approval of the plan in the U.S. Ninth

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Circuit Court of Appeals. Supplemental technical analyses and information may need to be provided to EPA. Following plan approval and a determination by EPA that the standard has been met, MAG initiated the planning effort to prepare a PM-10 Maintenance Plan. Documentation for exceptional events will need to be prepared as necessary. For the eight-hour ozone standard of 0.075 parts per million, EPA published a final rule on May 21, 2012 to designate the Maricopa nonattainment area as a Marginal Area with a December 31, 2015 attainment date. The MAG 2014 Eight-Hour Ozone Plan-Submittal of Marginal Area Requirements for the Maricopa Nonattainment Area was submitted to EPA on June 27, 2014. On August 28, 2014, the MAG 2014 State Implementation Plan Revision for the Removal of Stage II Vapor Recovery Controls in the Maricopa Eight-Hour Ozone Nonattainment Area was submitted to EPA. The EPA approval process for both plans is being monitored and supplemental technical analyses may be necessary. On November 25, 2014, EPA signed a notice proposing to revise the primary National Ambient Air Quality Standard for ozone within a range of 0.065 to 0.070 parts per million. It is anticipated that EPA will finalize the standards in October 2015. New versions of the EPA MOVES model will need to be integrated into the MAG air quality modeling and analyses.

Benefit to MAG Member Agencies: Attainment of the 2008 eight-hour ozone standard (0.075 parts per million) by December 31, 2015 would reflect positively on the region. Timely implementation of committed control measures in the MAG 2012 Five Percent Plan for PM-10 will assist the region in meeting the Clean Air Act requirements for PM-10 and avoid more onerous control measures, the withholding of federal highway funds, and a conformity lapse. Updating the CMAQ methodologies and assumptions used to quantify the air quality benefits of the CMAQ projects will incorporate the latest research results and technical approaches. This will ensure that the projects submitted by the MAG member agencies for CMAQ funds are fairly and equitably evaluated. Transportation conformity is critical for transportation plans, programs, and projects to move forward. An analysis of greenhouse gas requirements and emissions may be beneficial to the MAG member agencies for complying with potential future mandates.

Benefit to the Public: Timely implementation of committed measures in the MAG 2012 Five Percent Plan for PM-10 will assist the region in attaining the PM-10 standard and protecting public health throughout the region. Tracking the progress made to pave dirt roads will also contribute to attainment of the PM-10 standard and cleaner air for the citizenry. Improved methodologies for CMAQ project evaluation will provide more accurate emissions reductions for proposed projects that will be used in prioritizing the projects for funding and implementation in accordance with the multi-modal theme in the Regional Transportation Plan.

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On Going Projects-Environmental Division

Project Name: 2016 MAG Air Quality Associate

Brief Description: As the designated Regional Air Quality Planning Agency for the Maricopa area, the Maricopa Association of Governments conducts air quality modeling and prepares air quality plans to attain and maintain the National Ambient Air Quality Standards. Technical assistance from a MAG Associate will be needed in the following technical air quality areas: air quality modeling; air quality monitoring and meteorology; exceptional events; traffic surveys and emissions inventories; dirt road inventories and tracking progress made to pave dirt roads; statistical analysis of data; analysis of control measures; air quality plan preparation; CMAQ evaluation methodologies; and transportation conformity. The MAG 2012 Five Percent Plan for PM-10 contains a variety of existing committed control measures and projects that have been implemented to reduce PM-10 and a new measure designed to reduce PM-10 during high risk conditions, including high winds. On June 10, 2014, the Environmental Protection Agency (EPA) published a notice of final approval of the MAG 2012 Five Percent Plan for PM-10, effective on July 10, 2014. On July 29, 2014, the Arizona Center for Law in the Public Interest filed a lawsuit to challenge the EPA approval of the plan in the U.S. Ninth Circuit Court of Appeals. Supplemental technical analyses and information may need to be provided to EPA. Following plan approval and a determination by EPA that the standard has been met, MAG initiated the planning effort to prepare a PM-10 Maintenance Plan. Documentation for exceptional events will need to be prepared as necessary. For the eight-hour ozone standard of 0.075 parts per million, EPA published a final rule on May 21, 2012 to designate the Maricopa nonattainment area as a Marginal Area with a December 31, 2015 attainment date. The MAG 2014 Eight-Hour Ozone Plan-Submittal of Marginal Area Requirements for the Maricopa Nonattainment Area was submitted to EPA on June 27, 2014. On August 28, 2014, the MAG 2014 State Implementation Plan Revision for the Removal of Stage II Vapor Recovery Controls in the Maricopa Eight-Hour Ozone Nonattainment Area was submitted to EPA. The EPA approval process for both plans is being monitored and supplemental technical analyses may be necessary. On November 25, 2014, EPA signed a notice proposing to revise the primary National Ambient Air Quality Standard for ozone within a range of 0.065 to 0.070 parts per million. It is anticipated that EPA will finalize the standards in October 2015. New versions of the EPA MOVES model will need to be integrated into the MAG air quality modeling and analyses. Technical assistance may also include an analysis of greenhouse gas requirements and emissions. While the level of activity on Climate Change by Congress has slowed dramatically since 2009, there may be renewed interest due to the damage caused by Hurricane Sandy in 2012.

Requested by: This project is recommended by MAG staff in order to meet the requirements in the Clean Air Act and follow through with the direction given by the MAG Regional Council.

Mission/Goal Statement: Perform data collection, analysis, modeling, and planning necessary to meet the National Ambient Air Quality Standards and the Clean Air Act requirements for the criteria pollutants and conformity.

Total Resources Required: \$130,000

Approximate time frame for project completion:: July 2015-June 2016

Expected Outcome: On June 10, 2014, the Environmental Protection Agency (EPA) published a notice of final approval of the MAG 2012 Five Percent Plan for PM-10, effective on July 10, 2014. On July 29, 2014, the Arizona Center for Law in the Public Interest filed a lawsuit to challenge the EPA approval of the plan in the U.S. Ninth

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Circuit Court of Appeals. Supplemental technical analyses and information may need to be provided to EPA. Following plan approval and a determination by EPA that the standard has been met, MAG initiated the planning effort to prepare a PM-10 Maintenance Plan. Documentation for exceptional events will need to be prepared as necessary. For the eight-hour ozone standard of 0.075 parts per million, EPA published a final rule on May 21, 2012 to designate the Maricopa nonattainment area as a Marginal Area with a December 31, 2015 attainment date. The MAG 2014 Eight-Hour Ozone Plan-Submittal of Marginal Area Requirements for the Maricopa Nonattainment Area was submitted to EPA on June 27, 2014. On August 28, 2014, the MAG 2014 State Implementation Plan Revision for the Removal of Stage II Vapor Recovery Controls in the Maricopa Eight-Hour Ozone Nonattainment Area was submitted to EPA. The EPA approval process for both plans is being monitored and supplemental technical analyses may be necessary. On November 25, 2014, EPA signed a notice proposing to revise the primary National Ambient Air Quality Standard for ozone within a range of 0.065 to 0.070 parts per million. It is anticipated that EPA will finalize the standards in October 2015. New versions of the EPA MOVES model will need to be integrated into the MAG air quality modeling and analyses.

Benefit to MAG Member Agencies: Attainment of the 2008 eight-hour ozone standard (0.075 parts per million) by December 31, 2015 would reflect positively on the region. Timely implementation of committed control measures in the MAG 2012 Five Percent Plan for PM-10 will assist the region in meeting the Clean Air Act requirements for PM-10 and avoid more onerous control measures, the withholding of federal highway funds, and a conformity lapse. Updating the CMAQ methodologies and assumptions used to quantify the air quality benefits of the CMAQ projects will incorporate the latest research results and technical approaches. This will ensure that the projects submitted by the MAG member agencies for CMAQ funds are fairly and equitably evaluated. Transportation conformity is critical for transportation plans, programs, and projects to move forward. An analysis of greenhouse gas requirements and emissions may be beneficial to the MAG member agencies for complying with potential future mandates.

Benefit to the Public: Timely implementation of committed measures in the MAG 2012 Five Percent Plan for PM-10 will assist the region in attaining the PM-10 standard and protecting public health throughout the region. Tracking the progress made to pave dirt roads will also contribute to attainment of the PM-10 standard and cleaner air for the citizenry. Improved methodologies for CMAQ project evaluation will provide more accurate emissions reductions for proposed projects that will be used in prioritizing the projects for funding and implementation in accordance with the multi-modal theme in the Regional Transportation Plan.

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On Going Projects-Communications Division

Project Name: Don't Trash Arizona Litter Prevention and Education Program

Brief Description: Concern over ugly and unhealthy freeway litter led elected officials to call for litter education and prevention as an important component of the Regional Transportation Plan. Don't Trash Arizona is a joint effort between the Maricopa Association of Governments and the Arizona Department of Transportation to address the environmental, economic, safety, and health impacts of litter along regional and state highways. The program is funded through Proposition 400, which was approved by voters in 2004. Highway maintenance funding in the Regional Transportation Plan funded by Prop 400 encompasses litter pickup, sweeping, and landscape maintenance, as well as litter education and prevention. Don't Trash Arizona seeks to change attitudes, awareness, and most importantly, behavior, when it comes to highway littering.

In 2006, litter prevention and education efforts were begun by MAG and ADOT to address roadway litter. The slogan Don't Trash Arizona is used cooperatively by both agencies to increase public awareness of the roadway litter condition.

In November 2014, the Regional Council Executive Committee, following a recommendation for approval from the MAG Management Committee, approved the selection of a consultant to develop the FY 2015 litter prevention and education program. The action included a provision that the base contract period shall be a one-year term but that MAG may, at its option, offer to extend the period of this agreement up to a maximum of two (2), one (1) year options, based on consultant performance and funding availability. Continued funding for the Don't Trash Arizona program will enable MAG to continue building on its successes in litter prevention and education efforts in Maricopa County.

Requested by: This project is recommended by MAG staff, the Transportation Policy Committee and Regional Council in 2003, by a resolution passed by the MAG Regional Council and State Transportation Board on December 3, 2003, citing litter education as a high priority for the Regional Transportation Plan, and also by the approval of consultant selection from Management Committee recommendation to Regional Council Executive Committee on November 17, 2014.

Mission/Goal Statement: The goal of the litter prevention and education program, conducted in cooperation with the Arizona Department of Transportation, is to reduce litter along state and Valley freeways to protect public safety, health and the environment; improve visual aesthetics along the MAG Regional Freeway System, resulting in enhanced tourism and economic development prospects; and to ultimately reduce the cost of freeway maintenance.

Total Resources Required: \$300,000

Approximate time frame for project completion:: December 2015-November 2016

Expected Outcome: The consultant will develop and implement a strategy to increase public awareness as a way to reduce litter on the regional freeway system in the MAG region and will establish an evaluative process to measure the success of the program. The consultant will use an array of strategic communication services, including public relations, marketing, advertising, public outreach and partnerships that may provide additional value

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in promoting litter control efforts.

Benefit to MAG Member Agencies: It costs our region approximately \$3 million and nearly 150,000 labor hours each year to pick up 1.6 million pounds of litter along Valley freeways. Unsightly litter also impacts our economy when it impacts our ability to attract new businesses and tourists to boost our economy. Litter is not only unsightly, it is unsanitary and can cause environmental and health problems. Cigarette butts, for example, contain toxic chemicals that can end up in storm drains and contaminate our water systems. Trash and other items falling from unsecured loads can cause serious traffic accidents. Debris on roadways nationwide causes 25,000 accidents each year and more than 80 fatalities. Accidents and slow-downs due to roadway debris increase the time we spend stuck in traffic and results in congestion and lost productivity. It costs us in lives when on average one person a year dies in Maricopa County from dangerous debris. The litter prevention and education campaign will help mitigate these impacts to local communities.

Benefit to the Public: Along with the benefits referenced above, reducing the amount of freeway litter through public education will help the region address the environmental, economic, safety and health impacts of litter to residents and improve our regional quality of life. It will improve visual aesthetics along the MAG Regional Freeway System, enhance tourism, economic development prospects and ultimately reduce the cost of freeway maintenance.

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On Going Projects-Communications Division

Project Name: Video Outreach Associate

Brief Description: The Video Outreach Associate assists in implementing the MAG Video Outreach Program by providing writing, direction, pre-production, production, and post production services, along with project management. Approximately five videos would be produced within a 12-month time frame.

Requested by: This project is recommended by MAG staff, in recognition of and response to federal guidelines calling for public involvement and visualization techniques.

Mission/Goal Statement: Surveys have found that an overwhelming majority of Americans get their news and information through the medium of television over all other forms of media. Through the use of television production equipment and facilities, MAG utilizes its Video Outreach Program to help inform Valley residents of MAG's role and responsibilities in the region and to encourage public participation in the development of MAG plans and programs. These video segments are posted to the MAG website and affiliated sites, YouTube, and distributed to air on city cable channels and other broadcast outlets in order to reach the broadest possible community.

Total Resources Required: \$70,000

Approximate time frame for project completion: : July 2015-June 2016

Expected Outcome: The MAG Communications Division began its Video Outreach Program in 2007 with the purchase of television production equipment and staff training. Since that time, the program has evolved into a robust outreach program with numerous successful videos produced, resulting in a better informed public regarding MAG's roles and responsibilities in the region. It is anticipated that the continuation of the MAG Video Outreach Program, through the assistance of the MAG Associate, will continue to increase awareness and encourage public participation in the development of MAG plans and programs.

Benefit to MAG Member Agencies: As members of the MAG organization, member agencies play a key role in developing regional policies. The Video Outreach Program provides positive exposure regarding this role and increases the public understanding of local governments' regional responsibilities and accomplishments.

Benefit to the Public: The MAG Video Outreach Program performs an important public service by communicating information about air quality, transportation, and human services issues to the general public, encouraging public participation in the development of MAG plans and programs, and resulting in a better informed and active citizenry.

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On Going Projects-Communications Division

Project Name: Disability Outreach Associate

Brief Description: Federal transportation law requires that environmental justice be part of any transportation plan to prevent discrimination and to ensure the full and fair participation of minority populations and low-income populations in the transportation decision-making process. MAG implemented the Associate Outreach program in 2001 to provide targeted outreach to Title VI communities, including the disability community. The Disability Outreach Associate serves as a liaison between MAG and the disability community, developing methods to engage the community in the transportation planning process, achieving high levels of participation from the community and securing participation and promoting activity in the planning and programming process.

Requested by: This project is recommended by MAG staff and also required under MAP-21 Federal Transportation Legislation.

Mission/Goal Statement: To develop a regional transportation plan that ensures the full and fair participation of all potentially affected communities in the transportation decision-making process, and to ensure that the plan identifies and addresses, as appropriate, disproportionately high and adverse human health or environmental effects of its programs, policies, and activities on protected populations, such as the disability community.

Total Resources Required: \$18,000

Approximate time frame for project completion: July 2015-June 2016

Expected Outcome: The Associate will work as a liaison between MAG and members of the disability community to provide information and collect feedback to be used in the update of the Regional Transportation Plan. The Plan is designed to develop systems, services and solutions that meet the needs of the public, including disability communities. Input from the disability community leads to better transportation decisions that meet the needs of all people and the creation of transportation facilities that fit harmoniously into communities.

Benefit to MAG Member Agencies: Active public involvement by all affected stakeholders helps strengthen community-based partnerships; helps develop transportation facilities that fit harmoniously into communities; and provides populations with opportunities to learn about and improve the quality and usefulness of transportation in their lives.

Benefit to the Public: Regional transportation solutions that ensure safety and mobility for all while avoiding, minimizing or mitigating disproportionately high and adverse human health and environmental effects, including social and economic effects, on Title VI and other protected populations, such as people with disabilities.

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On Going Projects- Transportation Division

Project Name: Transportation Division Associate

Brief Description: Continue the present MAG Transportation Division Associate position to assist the MAG Senior Engineering Project Manager with the delivery of the Interstate 10/Interstate 17 Corridor Master Plan project and other tasks as required. This position is presently held by David Moody, P.E..

Requested by: This project is recommended by MAG staff.

Mission/Goal Statement: The MAG Transportation Division Associate provides review and support assistance to the MAG Senior Engineering Project Manager on consultant deliverables for the Interstate 10/Interstate 17 Corridor Master Plan and on other transportation division projects.

Total Resources Required: \$90,000

Approximate time frame for project completion: July 2015-June 2016

Expected Outcome: The MAG Transportation Associate will continue to expedite the deliverable review process provided by the consultant in delivery of the Interstate 10/Interstate 17 Corridor Master Plan and other transportation division project reviews as assigned.

Benefit to MAG Member Agencies: The MAG Transportation Associate provides civil engineering and transportation planning expertise, based upon past experiences with member agencies, in the performance of duties associated with this position.

Benefit to the Public: The associate assists with an expedited review process and enhances MAG's capabilities in delivering transportation planning products and recommendations for timely Regional Council decisions on funding and project delivery matters.

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On Going Projects-Transportation Division

Project Name: Pedestrian and Bicycle Facilities Design Assistance Program On-Call

Brief Description: The Pedestrian and Bicycle Facilities Design Assistance program was initiated in 1996 to encourage the development of designs for bicycle and pedestrian facilities according to the MAG Pedestrian Policies and Design Guidelines and the MAG Regional Bikeway Master Plan. The intent of the program is to stimulate integration of bicycle and pedestrian facilities into the transportation infrastructure. MAG will utilize the existing Pedestrian and Bicycle Facilities Design Assistance Program On-Call consultant list, which was approved by the MAG Regional Council Executive Committee on August 12, 2013.

Requested by: This project is requested by MAG staff and the MAG Bicycle and Pedestrian Committee.

Mission/Goal Statement: Funding the design of bicycle and pedestrian projects of MAG member agencies fits into MAG's mission as stated in the Regional Transportation Plan to promote the development and expansion of all modes of transportation.

Total Resources Required: \$400,000

Approximate time frame for project completion: August 2015-December 2016

Expected Outcome: Approximately five to six projects submitted by MAG member agencies will complete the preliminary design by professional consultants using the MAG Pedestrian Policies and Design Guidelines and the MAG Regional Bikeway Master Plan.

Benefit to MAG Member Agencies: MAG member agencies will obtain planning and design assistance for bicycle and pedestrian projects; designing projects in accordance with the Guidelines. Design projects through this program leverage additional funding for construction of the bicycle and pedestrian facilities.

Benefit to the Public: Designing bicycle and pedestrian facilities in accordance with the Guidelines results in safe, comfortable and desirable facilities. Providing appropriate facilities encourages people to walk and bike, which reduces the negative impacts of motorized travel on air quality and congestion while simultaneously creating more economically viable and healthy communities.

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On Going Projects-Transportation Division

Project Name: Traffic Signal Optimization Program Associate

Brief Description: The MAG Traffic Signal Optimization Program (TSOP) has successfully completed nearly 100 projects and has provided services to many MAG jurisdictions. Projects launched through this program provide technical assistance to member agencies for improving traffic signal coordination, optimization and review of operations through simulation modeling. Assistance is provided by local consultants that are hired by MAG through an on-call services contract. The MAG Associate will assist MAG staff in coordinating all TSOP projects with local agencies and provide technical assistance during implementation. The Associate should be a person well experienced in local agency traffic signal operations.

Requested by: This project is recommended by MAG staff.

Mission/Goal Statement: The Associate will assist MAG staff with traffic signal operation projects in the region that are efficient, safe and minimize the impact on the environment.

Total Resources Required: \$25,000

Approximate time frame for project completion: July 2015-June 2016

Expected Outcome: The key outcomes from TSOP projects are improved traffic operations and reduced vehicular emissions. Improvements to traffic operations also lead to secondary benefits in terms of safety improvements. National studies have found that signal optimization projects, such as these, produce benefit to cost ratios as high as 40 to 1.

Benefits to MAG Member Agencies: TSOP projects provide the (1) ability to adjust signal timing to keep up with changes in traffic patterns due to new developments and traffic growth and (2) the ability to delay the need for costly long-term road capacity improvements by improving traffic flow and reducing congestion through adjustments to traffic signal operations.

Benefit to the Public: The benefits of these projects provide reduced motorist frustration and unsafe driving by reducing overall stops and delay. The projects also provide improved traffic flow through groups of signals, thereby reducing overall emissions and fuel consumption.

DRAFT MAG FY 2016 UPWP Proposed Projects

On Going Projects-Transportation Division

Project Name: Travel Surveys-Data Application Associate

Brief Description: The associate will provide assistance to MAG staff in delivery of timely information of the Travel Surveys- Data Application On Call contracts.

Requested by: This project is recommended by MAG staff

Mission/Goal Statement: The mission of the Transportation System Analysis Program is to provide state-of-the-art travel forecast and analysis for the regional transportation planning process by continuously advancing forecasting and analytical tools and data, as well as internal business processes. The goal of the project is to collect regional household and establishment travel data and apply it for the purposes of regional travel forecasting and analysis. The project deliverables will provide critical data sets for the regional transportation planning and travel demand forecasting. An associate will allow MAG to provide timely delivery of information of information for this project.

Total Resources Required: \$32,000

Approximate time frame for project completion: July 2015-June 2016

Expected Outcome: The outcome of the project will include the following deliverables:

- FY2016 Regional Household Travel Survey Data Sets. The data will be used to analyze regional travel patterns and regional travel behavior, to develop and update regional transportation forecast and provide main data input for the regional planning studies. The data also will be applied for the purposes of performance measurement, data requests from MAG member agencies and professional community at large.
- FY2016 Regional Establishment Survey Data Sets. Commercial vehicles travel survey data will be a part of the deliverables. The data will be used in the regional travel forecasting models, including truck models and forecasts development and update.
- Complimentary origin-destination travel data, socio-economic data and traffic data will be collected in order to validate or expand survey data, validate updated models and perform transportation system analysis.
- Updated and recalibrated MAG regional travel demand forecasting models.
- Updated regional transportation system analysis and updated regional transportation forecast.

Benefit to MAG Member Agencies: New enhanced regional travel data that will allow detailed analysis of the travel patterns and travel behavior in the region. Updated regional transportation models will provide relevant quantitative input for regional, state and local planning projects. New data sets will allow to identify and analyze current regional travel trends and apply results of the analysis in the transportation planning efforts. The project will provide important data foundation for upcoming Regional Transportation Plans and forecasts.

Benefit to the Public: The data and model updates ensure that the MAG region continues to be competitive in terms of making infrastructure planning decisions and providing relevant travel forecast for regional planning purposes. The project will contribute towards increased quality of planning decisions due to better information that can be provided to decision makers, planners and engineers. Detailed system-wide travel information about regional travel patterns and regional travel behavior that can be utilized by general public and businesses.

DRAFT MAG FY 2016 UPWP Proposed Projects

On Going Projects-Transportation Division

Project Name: MAG Regional Transportation Plan On-Call

Brief Description: The next Regional Transportation Plan update represents the next refresh of this important document since its current edition that was adopted by the MAG Regional Council in November 2003. Although there have been updates to the Plan in 2005, 2006, 2008, 2010 and 2013, there has been considerable change in the available funding for regional transportation facilities, greater demands for better transit integration (based upon the successes of light rail transportation), a larger transportation planning area related to expanding MAG's boundaries into Pinal County, designation of Interstate 11 as a new northwest-southeast corridor for the region providing connections throughout the InnerMountain West, and new federal policies significantly expanding the role of performance-based and scenario planning into a region's transportation planning process. New land use and socio-economic data forecasts have also been identified for the region for the 2040 horizon prompting the need to evaluate this growth on the regional transportation system to determine future needs. As part of this effort, a new tool such as Metroquest will be used to enhance the public involvement aspects of the plan. Given these factors, the multi-year planning for the next MAG Regional Transportation Plan will continue during FY2016.

Requested by: This project is recommended by MAG staff.

Mission/Goal Statement: Establish the next generation of the MAG Regional Transportation Plan planned for adoption by the MAG Regional Council in FY2016 through a continuing, comprehensive, and collaborative process.

Total Resources Required: \$300,000

Approximate time frame for project completion: July 2015-December 2016.

Expected Outcome: During FY 2016, the development of the next MAG Regional Transportation Plan (RTP) will be completed. Tasks to include developing the project management plan; identifying and implementing new tasks to supplement MAG's continuing public consent and outreach process; establishing the RTP Vision, Goals, and Measures; and completing the data collection and analysis of the following elements: Demographic/socio-economic data; System Performance Inventory; Congestion Management Process/Strategies; Environmental Justice; Environmental Mitigation Process; Freight; Pedestrian/Bicycle planning; Safety; Regional Studies Summary; System Preservation, Maintenance, and Rehabilitation; and Revenue Forecasts. In FY 2016, the next Regional Transportation Plan will complete Alternatives Analyses based upon a project identification/prioritization process following recommendations from the Congestion Management Plan, the Final Report, and the Adoption process through the MAG Regional Council.

Benefit to MAG Member Agencies: Member agencies rely upon the Regional Transportation Plan and its collective goals and visions to identify their future plans for meeting travel demand within their communities or within the purvey of their agencies. A reliable and reasonably funded transportation system permits all agencies to benefit economically in meeting their general plan's goals and objectives. The document also provides Valley Metro/RPTA, the Arizona Department of Transportation, and federal agencies within the U.S. Department of Transportation a vision for the future of transportation system within the MAG Region as well the anticipated performance of that system to meet the forecasted travel demand.

DRAFT MAG FY 2016 UPWP Proposed Projects

Benefit to the Public: The MAG Regional Transportation Plan is the cornerstone of transportation planning for the agency. A refreshed, next generation document will reflect the current thinking by the Region about the regional transportation system and through a scenario process that considers multiple congestion mitigation methods, modes of travel, and revenue possibilities based upon land-use and socio-economic data forecasted through 2040. As this process is collaborative, the public will be asked to provide thoughts, ideas, and comments in developing the new RTP. Following adoption, the public will have document identifying and prioritizing future transportation facilities to assist with their personal mobility planning.