

April 19, 2016

TO: Members of the MAG Regional Council

FROM: Mayor W.J. "Jim" Lane, Scottsdale, Chair

SUBJECT: MEETING NOTIFICATION AND TRANSMITTAL OF TENTATIVE AGENDA

Meeting - 11:30 a.m.
Wednesday, April 27, 2016
MAG Office, Suite 200 - Saguaro Room
302 North 1st Avenue, Phoenix

The next MAG Regional Council meeting will be held at the MAG offices at the time and place noted above. Members of the Regional Council may attend either in person, by videoconference or by telephone conference call. Members who wish to remove any items from the Consent Agenda are requested to contact the MAG office. Supporting information is enclosed for your review. The meeting will include a working lunch.

Please park in the garage underneath the building. Bring your ticket to the meeting, parking will be validated. For those using transit, the Regional Public Transportation Authority 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. Assisted listening devices are available from MAG staff at the meeting. If you have any questions, please call the MAG Office.

c: MAG Management Committee

**MAG REGIONAL COUNCIL
TENTATIVE AGENDA
April 27, 2016**

COMMITTEE ACTION REQUESTED

1. Call to Order

2. Pledge of Allegiance

3. Call to the Audience

An opportunity will be provided to members of the public to address the Regional Council ON ITEMS THAT ARE NOT ON THE AGENDA THAT ARE WITHIN THE JURISDICTION OF MAG, or on items on the agenda for discussion but not for action. 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 Regional Council 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 Regional Council on activities of general interest.

5. Approval of Consent Agenda

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

3. Information.

4. Information.

5. Approval of the Consent Agenda.

ITEMS PROPOSED FOR CONSENT*

MINUTES

*5A. Approval of the March 23, 2016, Meeting Minutes

5A. Review and approval of the March 23, 2016, meeting minutes.

TRANSPORTATION ITEMS

- *5B. Project Changes - Amendment and Administrative Modification to the FY 2014-2018 MAG Transportation Improvement Program and to the 2035 Regional Transportation Plan

The Fiscal Year (FY) 2014-2018 Transportation Improvement Program (TIP) and 2035 Regional Transportation Plan were approved by the MAG Regional Council on January 29, 2014, with the last modification approved at the March 23, 2016, Regional Council meeting. Since then, project additions have been requested by ADOT and other general project changes by member agencies. The requested project changes were recommended for approval on March 31, 2016, by the MAG Transportation Review Committee and on April 13, 2016, by the MAG Management Committee. This item is on the April 20, 2016, Transportation Policy Committee agenda. An update will be provided on action taken by the committee. Please refer to the enclosed material.

- *5C. Changes to Regionally Significant Projects Within the Draft FY 2017-2021 Transportation Improvement Program and Amendment to the FY 2014-2018 MAG Transportation Improvement Program and Amendment to the 2035 Regional Transportation Plan

Four light rail transit projects in the MAG region now require revision to their current opening dates, along with one new light rail capital structure added to the Draft FY 2017-2021 Transportation Improvement Program (TIP) and 2035 Regional Transportation Plan (RTP) Amendment, and will undergo necessary air quality conformity analysis. These changes are the result of the January 26, 2016 Phoenix City Council decision to approve the acceleration of two light rail projects, the deferral of one phase of a light rail project and the addition of one light rail station. The Tempe Streetcar project will also be deferred by one year as per the Valley Metro Transit Life Cycle Program (TLCP). This action will more closely align with the Federal Transit Administration (FTA) funding allocations and

- 5B. Approval of amendments and administrative modifications to the FY 2014-2018 MAG Transportation Improvement Program, and, as appropriate, to the 2035 Regional Transportation Plan.

- 5C. Approval of changes to the revised opening dates for rail transit projects within the Draft FY 2017-2021 Transportation Improvement Program and an amendment to the FY 2014-2018 MAG Transportation Improvement Program and 2035 Regional Transportation Plan.

project delivery schedule. The requested project changes were recommended for approval on March 15, 2016, by the MAG Transit Committee, on March 31, 2016, by the MAG Transportation Review Committee, and on April 13, 2016, by the MAG Management Committee. This item is on the April 20, 2016, Transportation Policy Committee agenda. An update will be provided on action taken by the committee. Please refer to the enclosed material.

*5D. Draft FY 2017-2021 MAG Transportation Improvement Program (TIP) - Interim Listing of Projects for an Air Quality Conformity Analysis

The 1990 Federal Clean Air Act requires that regional transportation plans and programs be in conformance with all applicable air quality plans. To comply with this requirement, an air quality conformity analysis of the Draft FY 2017-2021 MAG Transportation Improvement Program - Interim Listing of Projects needs to be conducted, prior to consideration of the program for final approval. Members are being asked to review and comment as appropriate, on the Interim Listing of Projects that will undergo an air quality conformity analysis. The interim listing of projects was recommended for approval on April 13, 2016, by the MAG Management Committee. This item is on the April 20, 2016, Transportation Policy Committee agenda. An update will be provided on action taken by the committee. Please refer to the enclosed material.

*5E. Transfer Federal Highway Administration Surface Transportation Program Apportionment from MAG to ADOT

The Arizona Department of Transportation (ADOT) has requested that the Maricopa Association of the Governments (MAG) transfer back to the state, Federal Highway Administration (FHWA) Surface Transportation Program (STP) apportionment that is suballocated to the MAG region in order to utilize STP apportionment that is due to lapse this year if not accessed. Transfer of the STP apportionment from MAG to ADOT was recommended for approval on March 31,

5D. Approval of the Draft FY 2017-2021 MAG Transportation Improvement Program - Interim Listing of Projects for an air quality conformity analysis.

5E. Approval of transferring \$80,000,000 in Federal Highway Administration suballocated Surface Transportation Program apportionment from the Maricopa Association of Governments to the Arizona Department of Transportation.

2016, by the MAG Transportation Review Committee, and on April 13, 2016, by the MAG Management Committee. Please refer to the enclosed material.

*5F. Add Bike Share to the List of Design Assistance Eligible Categories for the MAG Design Assistance Program

The MAG Design Assistance Program was initiated in 1996 to encourage the development of pedestrian facilities according to the approved MAG Pedestrian Policies and Design Guidelines. The intent of the program has been to stimulate integration of facilities into the planning and design of all types of infrastructure and development. In 2006, MAG initiated the Bicycle Facilities Design Program. In 2011, the Design Assistance Program combined pedestrian and bicycle facilities into one program and included shared-use facilities. Currently, there are three categories that receive Design Assistance funding: 1) Completion of the Regional Shared-use Path and Canal Network. 2) Bicycle and Pedestrian Access to Transit. 3) Bicycle and Pedestrian Facilities. A member agency contacted MAG staff to inquire about adding Bike Share to the list of Design Assistance eligible categories. The MAG Bicycle and Pedestrian Committee discussed Bike Share as an opportunity for increasing bicycling and future connections to transit in the region. Adding Bike Share as a new Design Assistance eligible category was recommended for approval on March 15, 2016, by the MAG Bicycle and Pedestrian Committee, on March 31, 2016, by the MAG Transportation Review Committee, and on April 13, 2016, by the MAG Management Committee. Please refer to the enclosed material.

*5G. Sierra Vista Metropolitan Planning Organization Loan Request

The Sierra Vista Metropolitan Planning Organization (SVMPO) has requested that MAG enter into a loan agreement to assist them with Federal Highway Administration obligation authority that they cannot utilize due to project delays. A loan agreement between MAG and

5F. Approval of adding Bike Share as a category to the Design Assistance eligible categories under the MAG Design Assistance Program and make the corresponding change in the MAG Pedestrian Policies and Design Guidelines.

5G. Approval to enter into a loan agreement with the Sierra Vista Metropolitan Planning Organization in the amount of \$542,934 in Federal Fiscal Year (FFY) 2016 Federal Highway Administration obligation authority to be utilized in MAG Arterial Life Cycle Program, and for repayment by MAG to SVMPO in FFY 2018.

SVMPO in the amount of \$1,163,448 for Federal Fiscal Year (FFY) 2017 was recommended for approval on April 13, 2016, by the MAG Management Committee. Since the MAG Management Committee met, SVMPO has reassessed their ledger and they are requesting to loan MAG \$542,934 in obligation authority in FFY 2016 with repayment by MAG to SVMPO of the \$542,934 of obligation authority in FFY 2018. The proposed loan would have no negative impacts to the MAG region. Please refer to the enclosed material.

- *5H. Appointment of Vice Mayor Bridget Binsbacher, City of Peoria, to Serve on the Transportation Policy Committee

The composition of the Transportation Policy Committee (TPC), established by the MAG Regional Council on April 24, 2002, includes elected officials from the seven largest cities/towns. This includes the City of Peoria. Mayor Cathy Carlat, the current Peoria representative on the TPC, is requesting that Vice Mayor Bridget Binsbacher be appointed as the City of Peoria representative on the TPC. Please refer to the enclosed material.

- *5I. Regionally Supported Grant Application for Buses and Bus Facilities Program

On Tuesday, March 29, 2016, the Federal Transit Administration issued a Notice of Funding Opportunity (NOFO) for two grants: 5339(b) Buses and Bus Facilities and 5339(c) Low or No Emission programs. Approximately \$211 million is available for Section 5339(b) grants and \$55 million for 5339(c) grants for Federal Fiscal Year 2016. A regional application for 5339(b) funding is being prepared for submission by May 13, 2016. Among other criteria, applications must demonstrate consistency with local and regional long-range priorities and goals. On April 19, 2016, a presentation was provided to the MAG Transit Committee. Please refer to the enclosed material.

- 5H. Appointment of Vice Mayor Bridget Binsbacher, City of Peoria, to the Transportation Policy Committee.

- 5I. Approval to support the regional application for 5339(b) Buses and Bus Facilities grant application.

ENVIRONMENTAL ITEMS

*5J. 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 forward in the MAG Unified Planning Work Program and Annual Budget, we are requesting that street sweeper projects for be purchased and reimbursement requests be submitted to MAG within one year from the date of the MAG authorization letter. Please refer to the enclosed material.

5J. Information and discussion.

*5K. 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 an Arizona Department of Transportation federally funded railroad grade crossing safety project. 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.

5K. Consultation.

*5L. Consultation on Potentially Regionally Significant Projects for the Draft FY 2017-2021 MAG Transportation Improvement Program

Federal and state conformity regulations require that MAG consult with federal, state, and local air quality and transportation agencies on which transportation projects will be considered "regionally significant" for the purposes of regional emissions analysis. Regionally significant projects

5L. Consultation.

are subject to conformity requirements. A list of potentially regionally significant projects for the Draft FY 2017-2021 MAG Transportation Improvement Program has been prepared. It is requested that comments regarding the list be reported to MAG by April 22, 2016. Please refer to the enclosed material.

GENERAL ITEMS

- *5M. Appointment of the MAG Economic Development Committee Arizona Department of Transportation Representative

In June 2015, the MAG Regional Council approved changes to the composition of the MAG Economic Development Committee (EDC). The composition includes twenty MAG member agency representatives, including the Arizona Department of Transportation, that have one-year terms with possible reappointment by recommendation of the Executive Committee and approval of the Regional Council. On March 29, 2016, a letter was received from the Arizona Department of Transportation (ADOT) Director recommending Floyd Roehrich, Executive Officer, serve as the ADOT representative on the EDC. The Executive Committee is requested to recommend Floyd Roehrich as the ADOT EDC member. On April 18, 2016, the MAG Regional Council Executive Committee recommended approval of the appointment of Mr. Roehrich. Please refer to the enclosed material.

- 5M. Appointment of Floyd P. Roehrich, Executive Officer of ADOT, as the ADOT representative on the MAG Economic Development Committee.

ITEMS PROPOSED TO BE HEARD

- 6. Regionally Supported Projects for USDOT TIGER (Round 8) Grants and Update on FASTLANE Grant

On February 23, 2016, the U.S. Department of Transportation (USDOT) issued a Notice of Funding Opportunity (NOFO) for the eighth round of Transportation Investment Generating Economic Recovery (TIGER) discretionary grant funding. A total of \$500 million is available through a multimodal, merit-based, competitive grant program. Nationally, there is a set aside of \$100 million for rural areas, with the remaining

- 6. Approval to support Round 8 of the FFY 2016 TIGER grant requests.

\$400 million for projects in urban areas. The MAG Management Committee received a staff report on the NOFO on March 9, 2016. MAG member agencies were requested to submit project proposals by March 28, 2016. On March 31, 2016, the Transportation Review Committee recommended support for four TIGER Grant applications -- two regional, one statewide and one in the Sun Corridor Metropolitan Planning Organization region. On April 13, 2016, the MAG Management Committee recommended approval of these four TIGER Grant applications. MAG staff will discuss the project proposals recommended for regional support. Staff also will provide an update on the Nationally Significant Freight and Highway Projects Fostering Advancements in Shipping and Transportation for the Long-term Achievement of National Efficiencies (FASTLANE) grant. Please refer to the enclosed material.

7. Ozone Boundary Designations

At the March 23, 2016 Regional Council meeting, MAG staff discussed the ozone nonattainment area boundary designation process being conducted by the Arizona Department of Environmental Quality (ADEQ) to address the new strengthened 2015 ozone standard. Based upon 2013-2015 data, the Queen Valley monitor in Pinal County and the Tonto National Monument monitor in Gila County slightly exceed the new ozone standard of 0.070 parts per million (ppm). MAG staff has provided information to ADEQ showing a downward trend in the concentrations at the monitors and that the two monitors are at 0.071 ppm. Due to the downward trend and that the monitors are only slightly over the standard, MAG staff indicated to ADEQ that the Maricopa ozone nonattainment area should not be expanded at this time. Monitor data from the 2016 ozone season should be evaluated first to determine if the monitors have met the standard or if it is necessary to expand the boundary. Within nonattainment areas, there are tighter controls on business and industry and transportation conformity requirements apply. On April 14, 2016, ADEQ

7. Information, discussion and possible action.

conducted a stakeholder meeting and proposed an expansion of the Maricopa eight-hour ozone nonattainment area to include portions of Pinal County and Gila County. By October 1, 2016, states are required to submit designation recommendations for nonattainment/attainment to the Environmental Protection Agency (EPA). In order to meet this deadline, ADEQ will have a draft document for public review in May 2016. By October 1, 2017, EPA anticipates finalizing the designations, classifications, and attainment dates based upon the ozone levels in the area (Marginal-Extreme). EPA will be taking into account monitor data from 2014-2016 and possibly 2017. Please refer to the enclosed material.

8. Update on MAG Socioeconomic Projections

In accordance with Executive Order 2011-04, MAG prepares sub-county socioeconomic projections. These projections are used as input to the transportation and air quality models and are based on the County population projections (prepared by the Arizona Department of Administration and approved by the Regional Council in December 2015), County employment projections (prepared by MAG and approved by the Regional Council in December 2015), and the American Community Survey. Working with the MAG Population Technical Advisory Committee (POPTAC), MAG staff has prepared draft socioeconomic projections for housing, population, and employment for July 1, 2020, 2030, 2040, and 2050. All data, methods and assumptions used to prepare the draft projections have been reviewed by MAG POPTAC. The first draft of the projections was reviewed by member agencies in March 2016. The second draft of the projections incorporating comments received is currently under development and will be distributed for member agency review in April. A status report will be provided.

8. Information and discussion.

9. Development of the FY 2017 MAG Unified Planning Work Program and Annual Budget

Each year, the MAG Unified Planning Work Program and Annual Budget is developed incrementally in conjunction with member agency and public input. The Work Program is reviewed each year by the federal agencies and approved by the Regional Council in May. This presentation and review of the draft FY 2017 MAG Unified Planning Work Program and Annual Budget represents the budget document development to date. The elements of the budget document are approximately 70 percent complete. Staff will report on the comments from our federal transportation partners (Federal Highway Administration and the Federal Transit Administration) who attended the Intermodal Planning Group meeting that was held on March 11, 2016. Approval of the Draft MAG Unified Planning Work Program and Annual Budget is scheduled for the May meetings of the Management Committee, Executive Committee and Regional Council. Please refer to the enclosed material.

10. Legislative Update

An update will be provided on legislative items of interest.

11. Nominating Committee

Annually, the Chair of the MAG Regional Council appoints a five-member Nominating Committee from the Regional Council. In accordance with the approved MAG Regional Council Nominating Process, the Nominating Committee develops a slate of seven candidates. These candidates include a Chair, Vice Chair, Treasurer, the Past Chair, and three members at-large. If the Past Chair is not a current member of the Council, the Nominating Committee nominates an additional at-large member. The past Chair of the Regional Council, if still a current member, serves as Chair of the Nominating Committee. The Nominating Committee is required to provide a balanced slate of officers. The slate of nominations is forwarded

9. Information and discussion.

10. Information, discussion and possible action.

11. Announcement of the appointment of the members of the Nominating Committee by the Chair of the MAG Regional Council.

to all of the Regional Council members at least two weeks prior to the annual meeting in June. A report on the members of the Nominating Committee will be provided at the Regional Council meeting.

12. Request for Future Agenda Items

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

13. Comments from the Council

An opportunity will be provided for Regional Council members to present a brief summary of current events. The Regional Council 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.

Adjournment

12. Information.

13. Information.

**MINUTES OF THE
MARICOPA ASSOCIATION OF GOVERNMENTS
REGIONAL COUNCIL MEETING**

March 23, 2016
MAG Office
Phoenix, Arizona

MEMBERS ATTENDING

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

* Those members neither present nor represented by proxy.

Attended by telephone conference call.

+ Attended by videoconference

1. Call to Order

The meeting of the MAG Regional Council was called to order by Chair W.J. “Jim” Lane, Scottsdale, at 11:30 a.m.

2. Pledge of Allegiance

The Pledge of Allegiance was recited.

Mr. Roc Arnett, Councilmember Michael Farrar, Mayor Michael LeVault Mayor Lana Mook, State Transportation Board Member Jack Sellers, Mayor Jay Tibshraeny, Mayor Ken Weise, and Mayor Sharon Wolcott joined the meeting by teleconference.

Chair Lane introduced Mayor Angie Perez, the new mayor of Guadalupe, and presented her with her Regional Council membership certificate.

Mayor Perez thanked the Regional Council and expressed that she was honored to be a member of the MAG Regional Council. Mayor Perez was applauded.

Chair Lane introduced Councilmember Jenn Daniels as proxy for Mayor John Lewis, and Councilmember Mark Stanton as proxy for Mayor Michael Collins.

Chair Lane announced that for agenda item 5F, on March 23, 2016, the Executive Committee recommended the appointment of Sintra Hoffman as the WESTMARC representative on the MAG Economic Development Committee.

3. Call to the Audience

Chair Lane recognized public comment from Mr. John Rusinek, who wished everyone a Happy Easter. He stated that his problem was with the one-inch gravel driveway next door. He noted that one-half inch gravel has now been installed on the driveway, and it looks nice, but he is worried it will spread out. Mr. Rusinek stated that City of Phoenix staff said it cannot be laid more than one-and-one-half inches or it will move. He said that the specifications should be standardized. Mr. Rusinek remarked that he was in limbo -- if the gravel moves it will not work. Chair Lane thanked Mr. Rusinek.

Chair Lane recognized public comment from Ms. Dianne Barker, who showed a pin she received for being one of the 25 people who attended 50 Meet Me Downtown events. Ms. Barker stated that we need to grow wisely because people will continue to move here. She stated that she sees cars violating intersections and more needs to be done to protect the safety of people in the intersections. Ms. Barker encouraged members to leave their cars at home. Ms. Barker noted that Phoenix is an All American City, and people of diverse cultures and backgrounds reside here. She stated that she considers herself a street person, and clarified that she does not live on the streets. Ms. Barker stated that none of the homeless persons she has encountered has been dangerous and downtown Phoenix is a good place to go. She stated that standards for dust control are needed across the entire county; if alternatives are offered, a person will pay a fee and get off the hook for a violation. Ms. Barker stated that people need to be protected from pollution and particulates. She stated that there is a large empty lot at the Public Market and the gravel where people park has separated. Chair Lane thanked Ms. Barker.

Chair Lane recognized public comment from Mr. Marvin Rochelle, who stated that work needs to be done so that EPA restrictions do not cause the Tesla facility and Ford and Chrysler proving grounds in the Wickenburg area to close down. Mr. Rochelle stated that a variance is needed to keep those industries here. He expressed support for the new TIGER grants and hoped this region would get involved and make Phoenix grow in a better and healthier way. Chair Lane thanked Mr. Rochelle for his comments.

Chair Lane recognized public comment from Ms. Laura Medina, who stated that this meeting was taking place on the ancestral territory of the Tohono O’odham tribe. Ms. Medina stated that she is an indigenous person, a resident of Phoenix, and a registered voter. She stated that she represents the non-profit Indigenous People’s Coalition. Ms. Medina quoted statistics that showed the racism and prejudices faced by indigenous people in this region. She stated that she grew up in Fountain Hills, where she witnessed racism. Ms. Medina stated that the Indigenous People’s Day Coalition is promoting the abolishment of Columbus Day and establishing an Indigenous People’s Day in its place. She stated that everyone in the community is invited to the Indigenous People’s Day celebration they have planned on October 10, 2016. Chair Lane thanked Ms. Medina.

Chair Lane recognized public comment from Souta Calling Last, who expressed her congratulations to Mayor Perez on winning the election. Ms. Last stated that she is a member of the Blackfoot tribe and moved to the Valley in 2010 to pursue her Master’s degree. She noted that she has started her own nonprofit. Ms. Last urged that Columbus Day be changed to Indigenous People’s Day. Ms. Last stated that Columbus Day was begun by Italian Americans in the early 20th century to combat the discrimination they faced due to their nationality and Catholic faith and was made a federal holiday under the Franklin Delano Roosevelt administration. Ms. Last stated that many Italian-Americans support changing the name. She stated that Columbus Day to many indigenous people represents slavery and genocide. She stated that the Indigenous People’s Coalition is working on replacing Columbus Day with Indigenous People’s Day. Ms. Last stated that Los Angeles and Bozeman, Montana, have made the change, and she noted that Arizona has the third largest indigenous people population. Chair Lane thanked Ms. Last.

4. Executive Director’s Report

Mr. Dennis Smith, MAG Executive Director, reported on items of interest to the MAG region. Mr. Smith announced that letters were mailed to approximately 7,000 households in the region informing them that MAG will be conducting the Household Travel Survey on travel behavior. He noted that recipients of the letters sometimes call their jurisdiction to confirm if a survey is legitimate.

Mr. Smith stated that MAG Regional Continuum of Care was awarded more than \$21.8 million in homeless assistance funding from a grant from the U.S. Department of Housing and Urban Development. Mr. Smith acknowledged the invaluable journeyman expertise of staff like Ms. Anne Scott, in submitting successful applications.

Mr. Smith reported that the exceptional events lawsuit will be heard at the U.S. Court of Appeals the week of June 13-17. He noted that 25 exceptional event days were documented between 2011-2012. Mr. Smith reviewed the timeline. In June 2014, EPA approved the MAG 2012 Five Percent Plan for PM-10 for the Maricopa County Nonattainment Area. On July 29, 2014, the Arizona Center for Law in the Public Interest filed a lawsuit challenging EPA’s approval of the Plan. The Court has not decided if MAG is an Intervenor or Friend of the Court. Mr. Smith noted that MAG’s legal counsel in Washington, D.C., is working on this issue.

Mr. Smith stated that he recently attended the groundbreaking for the new El Mirage City Hall. He said the City has constructed a new public safety building and a new YMCA with their partner, the John F. Long family.

Mr. Smith stated that the Town of Youngtown recently completed a realignment of the intersection of Peoria Avenue and 114th Drive using federal Congestion Mitigation and Air Quality Improvement Program funds. He noted that emergency vehicles had a difficult time maneuvering the previous intersection alignment. Mr. Smith reported that the Town also constructed a multiuse path and community garden using volunteers and donations, from such organizations as Home Depot.

Mr. Smith stated that the 3.2-mile Light Rail Northwest Extension officially opened on March 19, 2016. He noted that the route is in Mayor Greg Stanton's childhood neighborhood. Mr. Smith noted that present at the opening were Mayor Stanton, Congressman Gallego, Phoenix Vice Mayor Gallego, and Phoenix Councilmember Valenzuela. Mr. Smith noted that he drove 19th Avenue in order to see the improvements that have taken place since light rail was implemented.

Mayor Stanton noted that no federal funds were used to construct the Light Rail Northwest Extension -- only local and Proposition 400 funds were used.

Mr. Smith stated that approximately 250 people recently attended the Chamber of Commerce breakfast called Opportunity Arizona: Identifying a Qualified Workforce. Mr. Smith stated that this subject is relevant to Joint Technical Education Districts (JTEDs). Mr. Smith reported that automotive and mining industry panelists noted that not having a qualified, technically-trained pool of trade employees is hindering them conducting their business. Mr. Smith added that MAG has produced four videos on JTED programs. The aviation mechanic video was played. Mr. Smith stated that the videos are available for broadcast on members' channel 11s. Mr. Smith remarked that this is the type of foundation needed for good-paying jobs. He expressed appreciation to the Governor for restoring funding to JTED programs.

Chair Lane stated that he moderated the panel and found the session very informative. He stated that the statistics on shortages of these types of workers and the compensation they can earn are immense and the programs are great career starters. Chair Lane noted that he is working on integrating these programs into the Scottsdale school districts.

5. Approval of Consent Agenda

Chair Lane noted that agenda items #5A, #5B, #5C, #5D, #5E, and #5F were on the Consent Agenda.

Chair Lane asked if members had questions or requests for a presentation on any of the Consent Agenda items.

None were noted.

Chair Lane recognized public comment from Ms. Dianne Barker, who commented on the minutes from the February meeting. She stated that the minutes were accurate and she noted that she and Mr. Rochelle agreed on Dial-a-Ride. Ms. Barker said that two-thirds of people with disabilities are unable to use

public transit. She recounted that it took her three hours to take public transit to the Scottsdale Symphony and she said that having a Rapid bus route from Hance Park to the Scottsdale Symphony area could take only one-half hour. Ms. Barker stated that she was a school bus driver, so she knows that improvements are possible. She stated that Mr. Rusinek commented that no stabilizer was applied to the gravel driveway next door to his house. She saw there were more riders on the 19th Avenue bus than on 19th Avenue light rail. Ms. Barker cautioned about keeping a balanced budget or we could go broke. Chair Lane thanked Ms. Barker.

Vice Chair Stanton moved to approve the Consent Agenda items #5A, #5B, #5C, #5D, #5E, and #5F. Supervisor Denny Barney seconded, and the motion passed unanimously.

5A. Approval of the February 24, 2016, Meeting Minutes

The MAG Regional Council, by consent, approved the February 24, 2016, meeting minutes.

5B. Project Changes - Amendment and Administrative Modification to the FY 2014-2018 MAG Transportation Improvement Program, Fiscal Year 2016 Arterial Life Cycle Program, and as Appropriate, to the 2035 Regional Transportation Plan

The MAG Regional Council, by consent, approved amendments and administrative modifications to the FY 2014-2018 MAG Transportation Improvement Program, Fiscal Year 2016 Arterial Life Cycle Program, and as appropriate, to the 2035 Regional Transportation Plan. The Fiscal Year (FY) 2014-2018 Transportation Improvement Program (TIP) and 2035 Regional Transportation Plan were approved by the MAG Regional Council on February 24, 2016. The FY 2016 Arterial Life Cycle Program was last modified on October 28, 2015. Since then, additional project changes and additions have been requested by member agencies. Changes to the Arterial Life Cycle Program (ALCP) within the current TIP window are included in Table A. Changes to the ALCP outside the current TIP window are included in Table B. General highway project changes are included in Table C, and Federal Highway Administration sub-allocated funding for the second request of closeout are included in Table D and are addressed under a separate agenda item. Projects in Table E are contingent on a new finding of conformity in the Pinal County portion of the MAG planning region. A new finding of conformity for these projects is addressed under a separate agenda item. The requested project changes were recommended for approval on February 25, 2016, by the Transportation Review Committee and on March 9, 2016, by the MAG Management Committee.

5C. Federal Fiscal Year 2016 Closeout Programming - Round Two - Amendment and Administrative Modification to the FY 2014-2018 MAG Transportation Improvement Program, and to the 2035 Regional Transportation Plan

The MAG Regional Council, by consent, approved the priority listing for round two closeout projects 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. In January 2016, programming of FY 2016 Closeout was initiated for Federal Highway Administration sub-allocated funding, which includes funds from the Congestion Mitigation and Air Quality Improvement Program (CMAQ), Highway Safety Improvement Program (HSIP-MAG), Surface

Transportation Program (STP-MAG), and Transportation Alternatives Program (TAP-MAG). It has been determined that the MAG region is estimated to have federal funding available for the second round of Closeout programming for FY 2016 design work phase priorities for federally funded construction projects that are scheduled in FY 2018. The types of projects include Bicycle/Pedestrian, Intelligent Transportation Systems, Paving of Unpaved Roads, Highway Safety, and Pinal County Arterial projects. The process is guided by the Federal Fund Programming Guidelines and Procedures that were approved by the MAG Regional Council in June 2015. The priority listing for round two closeout projects and of the necessary amendments and administrative modifications were recommended for approval on February 25, 2016, by the MAG Transportation Review Committee and on March 9, 2016, by the MAG Management Committee.

5D. New Finding of Conformity for the FY 2014-2018 MAG Transportation Improvement Program and 2035 Regional Transportation Plan, As Amended

The MAG Regional Council, by consent, approved the new Finding of Conformity for the FY 2014-2018 MAG Transportation Improvement Program and 2035 Regional Transportation Plan, as amended. On January 29, 2014, the MAG Regional Council approved the Fiscal Year 2014-2018 MAG Transportation Improvement Program (TIP) and 2035 Regional Transportation Plan. Since that time, an amendment to the TIP and 2035 Regional Transportation Plan is required for new projects to be implemented in Pinal County. The project modifications impact the modeling assumptions used in the most recent conformity analysis and a new regional emissions analysis for the Pinal County PM-10 and PM-2.5 nonattainment areas was conducted. The results of the regional emissions analysis for the amendment meet the transportation conformity requirements for PM-10 and PM-2.5 for the Pinal County nonattainment areas. On February 5, 2016, a 30-day agency and public review period began on the conformity assessment and amendment. Comments are requested by March 23, 2016. On March 9, 2016, the MAG Management Committee recommended approval of the new Finding of Conformity for the FY 2014-2018 MAG Transportation Improvement Program and 2035 Regional Transportation Plan, as amended.

5E. Conformity Consultation

The Maricopa Association of Governments conducted 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 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. This item was on the agenda for consultation.

5F. Appointment of the MAG Economic Development Committee WESTMARC Representative

The MAG Regional Council, by consent, approved the appointment of Sintra Hoffman, President and CEO of WESTMARC, as the WESTMARC representative on the MAG Economic Development Committee. In June 2015, the MAG Regional Council approved changes to the composition of the MAG Economic Development Committee (EDC). The composition includes fifteen business member

positions that have two-year terms with possible reappointment by recommendation of the Executive Committee and Regional Council. In September 2014, the EDC business member positions were approved by the Executive Committee and Regional Council. Since that time, WESTMARC has hired a new President and CEO, Sintra Hoffman. The WESTMARC Board is recommending that Sintra Hoffman represent WESTMARC on the MAG EDC, effective immediately. On March 23, 2016, the MAG Executive Committee recommended the appointment of Sintra Hoffman, President and CEO of WESTMARC, as the WESTMARC representative on the MAG Economic Development Committee.

6. MAG Freight Plan and FAST Act Freight Program Update

Mr. Tim Strow, MAG staff, updated members on the MAG Freight Plan and federal transportation funding legislation, Fixing America's Surface Transportation Act (FAST Act). Mr. Strow stated that MAG completed a high-level freight study that included Maricopa, Pinal, and Pima counties a few years ago and the study included how the Sun Corridor fits into the supply chain. Mr. Strow stated that the MAG Freight Plan focuses on the MAG region only and it drills down to freight clusters. He displayed a map of transportation, distribution, and manufacturing employers.

Mr. Strow displayed a map of industrial built space in 2014. He said that the Freight Plan in the FAST Act touches on freight opportunities over the next five years. Mr. Strow noted that the MAG Freight Plan will analyze existing and future land uses and compatible land use planning. He said the study will look at roads that can be used for commercial vehicle access. Mr. Strow displayed a map of existing land use along the Van Buren Street corridor in Tolleson as an example and described how Tolleson developed a downtown streetscape of two lanes that restricts commercial vehicle access. He noted that plans in one city for moving commercial vehicles need to coordinate with the plans in another jurisdiction.

Mr. Strow displayed a map developed from American Trucking Research Institute data of the Loop 101 and Interstate 10 area. He explained how every five minutes GPS pings trucks stopped in the designated area, and this is important in identifying the critical freight corridors throughout the region and the Sun Corridor.

Mr. Strow stated that the FAST Act dedicates \$6.3 billion in funding over five years for the National Highway Freight Program. This is the first time funds have been dedicated to the freight program. He explained that the fund distribution is based on the percentage of miles a state has on the primary highway freight network. Mr. Strow noted that Interstates 10, 17, 19, 40, and 202 in Arizona were identified in the program.

Mr. Strow stated that based on its total number of freight miles, Arizona is eligible to designate 102 miles of critical urban corridors statewide. He stated that a critical urban corridor could be an arterial or a highway, just as long as the corridor connects to an identified freight corridor. Mr. Strow stated that MAG, as the local metropolitan planning organization (MPO), coordinating with the Arizona Department of Transportation (ADOT), has the responsibility for the urban freight corridors. He added that ADOT with other MPOs and local agencies will identify the rural freight corridors.

Mr. Strow stated that the State kicked off its statewide freight plan last year. He indicated that the MAG Freight Plan feeds into the state plan in order to have a unified vision. Mr. Strow stated that stakeholder outreach has just begun for the MAG freight plan, which will identify the critical urban freight corridors.

Mr. Strow noted that there are two pots of money: 1) the Nationally Significant Freight and Highway Projects (NSFHP) Program, or “FASTLANE Grants,” a freight specific competitive grant program with \$4.5 billion over five years. 2) the National Highway Freight Program, a freight specific formula program provided with \$6.3 billion over five years. Mr. Strow stated that Arizona has 1,026 miles on the national highway freight network and will get less than \$30 million for freight over the next five years.

Chair Lane thanked Mr. Strow for his interesting report and asked members if they had questions.

Mayor Linda Kavanagh asked if alternate routes would only be used if the regular freight routes were unavailable. Mr. Strow stated that they are trying to establish routes as alternatives to interstates. He noted that there are different plans for the movement of goods in different jurisdictions and they are trying to find alternatives for moving goods throughout the Valley.

Chair Lane asked if this analysis could make a case for the future facilities, for example, Interstate 11. Mr. Strow replied yes, that one of the things they look at is future facilities, which could include I-11, SR-30, and the North-South Corridor. The findings from the freight plan will make a better argument. He stated that they update the primary freight network every few years and there is a section for future corridors and I-11 would fit into that discussion.

Chair Lane asked if the federal funds Mr. Strow mentioned could be made available for projects like Interstate 11.

Mr. Strow replied possibly. He indicated that the primary freight network (the interstate system) is the number one recipient. As the system is updated, there could be funding opportunities for future facilities.

Mr. Dennis Smith noted that there is a project readiness provision that must be met before applying for some of this funding. The FASTLANE grants include a provision for 18-month shovel ready projects.

7. USDOT TIGER (Round 8) and FASTLANE Grants - FFY 2016

Ms. Audra Koester Thomas, MAG staff, reported on Transportation Investment Generating Economic Recovery (TIGER) and Fostering Advancements in Shipping and Transportation for the Long-term Achievement of National Efficiencies (FASTLANE) grants.

Ms. Thomas stated that TIGER grants are extremely competitive and sought after. She said that approximately six percent of applications receive funding; since 2009, 381 TIGER grants have been awarded in the U.S., seven in Arizona. Ms. Thomas indicated that successful projects have been “transformative” projects with a strong local funding match, are regionally supported and many of them are multimodal.

Ms. Thomas stated that on February 23, 2016, the U.S. Department of Transportation issued a Notice of Funding Opportunity for the eighth round of TIGER grant funding. A total of \$500 million is available this year through a multimodal, merit-based, competitive grant program. Ms. Thomas stated that eligible applicants include any governmental entity (city, county, state, tribe, MPO, etc.). Eligible projects include highways, bridges, transit, bicycle/pedestrian, freight rail, passenger rail, intermodal facilities, and ports. Ms. Thomas stated that urban grants range from a minimum of \$5 million to \$100 million with a 20 percent local match requirement. Rural grants range from a minimum of \$1 million to \$100 million with no local match requirement.

Ms. Thomas addressed TIGER criteria. She stated that primary criteria important to a successful application include safety, state of good repair, economic competitiveness, quality of life, and environmental sustainability. Secondary criteria include innovation and strong partnerships, both public and private. Ms. Thomas stated that projects that promote Ladders of Opportunity, an initiative to connect education and economic development opportunities for the economically disadvantaged populations, play very well for TIGER grants.

Ms. Thomas stated that important considerations for TIGER grants include project readiness (technical feasibility, financial feasibility, a schedule that can obligate funds by June 30, 2019, and environmental approvals and permits achieved). She advised that an extensive benefit-cost analysis is required for both FASTLANE and TIGER grant applications. Ms. Thomas added that an economic impact analysis is optional and regionally-supported projects are valued, particularly for TIGER grants.

Ms. Thomas reviewed last year's TIGER VII regional project application process, which began with MAG issuing a call for non-transit project ideas and Valley Metro issuing a call for transit project ideas. She noted that all projects were evaluated by the MAG Transportation Review Committee, and approved by the MAG Regional Council. Ms. Thomas stated that the I-10/I-17 Spine Corridor Improvements regionally supported urban project requested a \$25 million TIGER grant but was not awarded. The SR-347 Grade Separation regionally supported rural project received a \$15 million TIGER grant. The Grand Canal Bicycle and Pedestrian Improvements project submitted by the City of Phoenix received a \$10.3 million TIGER award.

Ms. Thomas stated that FASTLANE focuses on freight and the total funding allocated for fiscal year 2016 is \$800 million. She stated that these grants are for very large projects -- a \$25 million grant minimum comprising no more than 60 percent grant of the project cost. Ms. Thomas stated that construction will need to begin in 18 months of funding obligation, so projects need to be shovel ready. She noted that the deadline for project submissions is April 14, 2016.

Ms. Thomas noted that MAG issued a call for TIGER projects and submissions are due March 28, 2016. Ms. Thomas stated that the project submissions will be reviewed at the March 31, 2016, MAG Transportation Review Committee meeting. She stated that the goal for the TIGER VIII grants is to have one regionally supported urban project and one regionally supported rural project. Ms. Thomas reported that Valley Metro vetted transit projects and submitted the dedicated transit ramps project that was part of last year's application. She explained that the sponsoring/lead applicant is responsible for preparing and submitting the application. Ms. Thomas stated that MAG received a request for support by the Pima Association of Governments for an urban submission by ADOT for SR-189, and from the

Sun Corridor Metropolitan Planning Organization and the City of Casa Grande for the Kortsen Road Traffic Interchange project. Ms. Thomas stated that they will learn through the TIGER application process the projects in the MAG area.

Chair Lane thanked Ms. Thomas for her report and asked if there were questions.

Mr. Dennis Smith noted that the MAG Regional Council passed a Resolution of Support for SR-189 near Nogales, Arizona, due to the corridor's impact on the entire state. He said that this project is now far enough along for ADOT to submit a portion of the project for a TIGER grant. Mr. Smith stated they are asking for support in submitting the project for the TIGER grant. He noted that the project is in an urbanized area and is of statewide significance. When MAG went through this process last year, it was decided to support one urban project and one rural project. He noted that the question is which urbanized project MAG will support. Mr. Smith asked if other states have been successful in being awarded more than one urban TIGER grant in one year.

Ms. Thomas replied yes, over the past few years, several states have won multiple urban and rural TIGER grants.

Chair Lane commented that options include that MAG could withdraw support for SR-189, apply for its own project, or submit multiple applications.

Mr. Smith stated that almost all of the regional planning organizations in the state, including MAG, signed the Resolution of Support for SR-189 and there is a lot of momentum toward the project.

Chair Lane noted that withdrawal of support did not appear to be an option, but there was the opportunity to submit more than one application.

Mayor Christian Price noted that MAG could support one urban project and one rural project and also support additional urban projects with the caveat that MAG is supporting it because of its statewide significance. He indicated that he thought this should be considered because MAG already passed a resolution and due to the significant amount of goods that are transported through the state on that road.

Mr. Joseph La Rue stated that SR-189A has been identified as the most important project in the state and there is significant support behind it. He noted that the only way the project could be accelerated is if a grant is received.

8. Ozone Boundary Designations

Ms. Lindy Bauer, MAG staff, reported that on October 26, 2015, the Environmental Protection Agency (EPA) published a final rule to strengthen the federal eight-hour ozone standard from 0.075 to 0.070 parts per million. She stated that by October 1, 2016, states are required to submit designation recommendations for nonattainment/attainment to EPA. Ms. Bauer indicated that on February 23, 2016, the Arizona Department of Environmental Quality conducted two stakeholder meetings on the Ozone Boundary Designations and the preliminary data collected to date.

Ms. Bauer stated that by October 1, 2017, EPA anticipates finalizing the designations, classifications, and attainment dates based upon the 2014-2016 ozone monitoring data. After this, MAG will be given an attainment date between the years 2020 to 2037.

Ms. Bauer stated that ozone occurs from a chemical reaction of volatile organic compounds and nitrogen oxides in the presence of sunlight. She said that approximately 58 percent of volatile organic compounds is formed from biogenic material. Other sources of emissions are cars and trucks, solvents, fuel storage and transport, wildfires, landfills, lawn and garden equipment, mining and construction equipment, etc. Ms. Bauer stated that the largest contributor to nitrogen oxide emissions is onroad sources at almost 61 percent, with biogenic sources at 1.2 percent.

Ms. Bauer stated that the Arizona Department of Environmental Quality (ADEQ) has been analyzing the nonattainment areas and boundary designations. She said that nonattainment areas include areas that are violating the standard or are contributing to the nonattainment of other nearby areas. Ms. Bauer stated that ADEQ is evaluating five factors: air quality data, emissions and emissions related data, meteorology, geography/topography, and jurisdictional boundaries.

Ms. Bauer displayed a map of MAG's current eight-hour ozone nonattainment area, which encompasses 5,017 square miles. She noted that there are 20 air quality monitors within the current boundary, and she added that of those 20, 13 do not meet the new ozone standard.

Ms. Bauer pointed out on the map MAG's MPO planning boundary for transportation. She noted that per state law, if a nonattainment area includes an MPO, that agency prepares the air quality plan.

Ms. Bauer addressed two monitors located just outside the MAG nonattainment area boundary. One of the monitors is the Tonto National Monument monitor that is located in the Tonto National Forest. Ms. Bauer indicated that biogenics contribute to the formation of ozone and this monitor is at 0.71, only slightly over the standard, and the tightened standard is .070.

Ms. Bauer stated that the second monitor is the Queen Valley monitor in Pinal County. She indicated the monitor is located in a retirement area and is on the border of the Tonto National Forest. Ms. Bauer indicated that this monitor is at 0.071, only slightly over the standard.

Ms. Bauer stated that the state is examining whether the current nonattainment area should be expanded to include those two monitors. She pointed out a graph of the ozone monitoring trend at the Queen Valley and Tonto National Monument monitors, and she noted a downward trend in concentrations and that they are almost in attainment.

Ms. Bauer stated that background ozone is an emerging issue in the U.S. She noted that the EPA conducted two workshops in this region on February 24 and 25. Ms. Bauer explained that background ozone comes from natural sources: plants, trees, wildfires, and stratospheric ozone intrusion, in which a major storm can pull down ozone from the stratosphere to lower levels. She stated that background ozone can also come from transport from other states and countries.

Ms. Bauer reported that EPA estimates that in 2017, background ozone will be 52 percent of the concentration in the Maricopa nonattainment area, 67 percent of the concentration at the Queen Valley

monitor and 64 percent of the concentration at the Tonto National Monument monitor. Ms. Bauer stated that at the EPA workshop, Colorado representatives noted that there are emissions near one of its monitors that are uncontrollable.

Ms. Bauer stated that background ozone has become a bigger portion of the concentrations in the nonattainment areas and this creates a big problem nationwide because background ozone cannot be controlled. She said that state and local agencies focus on manmade emissions instead.

Ms. Bauer displayed a map of the EPA estimate of background ozone concentrations in the U.S., and she noted that the highest level occurs in the Intermountain West, due to higher elevations, higher levels of international transport, existence of rural locations, and stratospheric ozone intrusions caused by storms, which weaken as they head east.

Ms. Bauer stated that boundary issues include background ozone -- a bigger percentage of an area's ozone concentration with the lower 2015 ozone standard; tighter controls on business and industry inside the nonattainment area; transportation conformity requirements that will apply to nonattainment areas; and the MPO develops the air quality plan, which determines the motor vehicle emissions budget for transportation conformity.

Ms. Bauer stated that based on the downward trend of the two monitors and the fact that they are just slightly over the standard, and EPA will be looking at 2016 ozone data, MAG staff indicated to the state that it does not appear that the boundary should be expanded at this time. She indicated staff has encouraged the state to qualify the data and show the trend data. Ms. Bauer stated that once enlarged, it is very difficult to decrease the boundary of a nonattainment area. She noted that the 2016 ozone season has not yet occurred and the EPA may be looking at 2017 data also.

Ms. Bauer noted the upcoming schedule. She said that ADEQ will prepare a draft designation document and then publish the notice of availability in mid-May 2016. Ms. Bauer stated that ADEQ will be conducting a public hearing in June 2016. The designations document will be submitted to the Governor in September 2016 and the Governor submits it to EPA by October 1, 2016.

Chair Lane thanked Ms. Bauer for her report and asked if there were questions.

Mr. Smith noted that last year, the Legislature went on record to oppose going to the .070 standard, which would greatly impact cities. He referenced the Tesla company deciding whether to locate its battery plant here. Mr. Smith explained that in a nonattainment area for ozone, any major source that emits 100 tons or more per year must meet offset requirements -- for every pound of pollution you put in the air, you must reduce by more. He noted that Tesla was at 103 tons, and even though Maricopa County was working to get mitigation for Tesla on this, as soon as Tesla saw it was over the 100 tons amount, it decided to locate in Reno, Nevada, where they have no ozone problem. Mr. Smith remarked that these air quality issues have real consequences and he added that it is impossible to fight isoprene emissions from trees. He noted that the Denver, Colorado, problem occurred in a national park. Mr. Smith stated that there is a point at which we cannot go any lower on the standard, and a common-sense approach is needed.

Mayor Kavanagh noted previous discussions on vegetation and it is a no-win situation for us. She stated that we could shut down all of our manufacturing plants and cut down all our trees, and we might still not be in compliance. She noted that the international transport could still make us not in compliance. Mayor Kavanagh asked if EPA has any answers that no matter how hard we try to be in compliance we could still be over the standard and that it is out of our control.

Ms. Bauer replied that it is true that states cannot control vegetation and international transport. Section 179B of the Clean Air Act regarding international transport says that if an area can demonstrate to EPA that its violations are due to international transport, then EPA will not bump up a nonattainment area to the next, more severe category, however, that area would still be a nonattainment area. Ms. Bauer stated that guidance has been requested from EPA, and perhaps this needs to be remedied in the Clean Air Act because those businesses and industries face tighter controls even though states cannot control certain emissions.

Supervisor Denny Barney stated that this is an issue on everyone's minds. He said the County recently updated the new source review guidelines to provide some response to this. Supervisor Barney stated that the reality is that 70 percent of new jobs in Maricopa County come from companies already here. He noted that some of these companies cannot expand their operations because there are no more VOC or NOX credits available. Supervisor Barney stated that some of the region's significant employers are rethinking continuing to operate here. The issue is whether this region will be bumped to a more draconian level of scrutiny. Supervisor Barney remarked that if we care about the right kind of jobs and keeping the right kind of companies here, we need to put our heads together and develop a plan. He noted that as of April 2018, some employers of significance will lose their ability to operate because they cannot secure additional credits. He said that there is no amalgamation of credits that are sitting idle and he thought we will be hearing more about this in the coming months. Supervisor Barney stated that Maricopa County is a regulatory arm of the state for EPA regulations and is failing. He added that there are generational implications to this issue.

Supervisor Todd House stated that he was in Washington, D.C., a couple of years ago and discussed this at the Environment Land Use Committee at the National Association of Counties and they wanted to lower the standard to .065 or .068. He indicated that it took them seven years to implement that plan. Supervisor House stated that their biggest issue was allowing them seven years to meet it before raising it. He said that Pinal County has the same environmental issues, which they want to address. Supervisor House noted that they heard the same problems with transport that occurs in other parts of the U.S. and nothing can be done about it.

Chair Lane noted that the question has been posed to the Attorney General's Office. He noted that the primary issue is that we have little control over background ozone, however, we are in a nonattainment area and there are consequences. Chair Lane noted how the graph showed a decline in ozone. He asked the reason.

Ms. Bauer replied that because the MAG region has been a nonattainment area for a long time, it has 93 federal, state, and local control measures in place to reduce ozone. She also noted that EPA has issued tier three tailpipe standards and new fuel standards coming in model year 2017. In addition, the benefits from tier two tailpipe standards have not yet been fully realized. Ms. Bauer noted that each year

cars get cleaner and the numbers come down. Over time, implementing the control measures contributes to the downward trend.

Chair Lane noted that a fairly significant decline has been achieved. He indicated that uncontrollable ozone in the nonattainment area is 52 percent and at the Tonto National Monument monitor is 67 and Queen Valley monitor at 64 percent. He asked what would have to be put on our economy to achieve this.

Ms. Bauer replied that with 93 control measures already in place, it is difficult to find additional measures that could reduce more. She said that the hope is that the federal measures will reduce this further when there is that much coming from background ozone. Ms. Bauer noted that the MAG area has some of the toughest control measures in the country.

Chair Lane asked what MAG is doing to facilitate combined efforts with other agencies to address this.

Mr. Smith stated that MAG's environmental counsel in Washington, D.C., includes some of the best legal talent in the U.S. Mr. Smith asked the status of California's emissions bank, where companies can buy emissions credits from other organizations, such as a company that has left and wants to sell its emissions credit. He wondered why, when California's air is terrible, businesses there still operate, and Arizona's air is very good, but businesses are having a difficult time expanding and locating here.

Ms. Bauer stated that California has more credits in its emissions bank. Los Angeles is extreme for ozone, the most severe category and has the most requirements that must be met. She indicated that she did not think Los Angeles has met the other three ozone standards, however, California has credits in its emissions bank and other attributes that contribute to economic development.

Chair Lane asked if MAG is in concert with other agencies and state attorney general. Mr. Smith replied yes. He noted that the people at the stakeholder meeting sponsored by the Environmental Protection Agency were not just from Arizona -- this is a problem in other places.

9. Development of the FY 2017 MAG Unified Planning Work Program and Annual Budget

Ms. Becky Kimbrough, MAG staff, stated that MAG's draft FY 2017 budget has been updated for March and is about 60 percent complete. She noted that the draft dues and assessments were presented in January and proposed new projects were presented in February. Ms. Kimbrough reviewed some changes made, which will be incorporated into the next version of the Work Program. 1) A MAG Associate amount has been changed from \$70,000 to \$80,000. 2) An award in the amount of \$60,000 was received February 25 from FTA 5304 for rural paratransit needs assessment. 3) An additional \$350,000 of regional sales tax will pass through from ADOT to MAG to the City of Phoenix for the South Mountain Freeway project. 4) \$15,000 for Read On Arizona was just approved into the FY 2016 Work Program and carryforward will be estimated for FY 2017. Ms. Kimbrough stated that the budget, including these changes, totals approximately \$29.3 million, about \$1.4 million less than FY 2016.

Ms. Kimbrough stated that the budget includes three sections: the overview, the narratives for each project and budget, and the appendix. She said that the narratives and numbers continue to be updated and any changes will be presented in April.

Ms. Kimbrough reported that the Intermodal Planning Group annual meeting to conduct a budget review of the Work Program took place on March 11. Ms. Kimbrough stated that the review was conducted by the Federal Highway Administration and Federal Transit Administration and also is attended by representatives from MAG's partner agencies, such as the Arizona Department of Transportation, the City of Phoenix, and Valley Metro. Ms. Kimbrough stated that comments to improve the budget are sometimes provided, but there were none at this year's meeting. She added that MAG received many positive comments. Ms. Kimbrough stated that ADOT offered comments on funding, and if any changes are required to the Work Program, they will be brought forward.

Chair Lane thanked Ms. Kimbrough for her report and asked if there were questions.

10. Legislative Update

No report.

Vice Chair Stanton noted that it was his request that MAG reimburse the City of Phoenix for the new employees to be hired to facilitate the construction of the South Mountain Freeway. He clarified that these employees would be reviewing the permits on that project and it could be a conflict if ADOT is paying their salaries. Vice Chair Stanton noted that having the resources come through MAG would keep the process at arm's length.

11. Request for Future Agenda Items

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

No requests were noted.

12. Comments from the Council

An opportunity was provided for Regional Council members to present a brief summary of current events. The Regional Council 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.

No comments were noted.

Adjournment

There being no further business, the meeting adjourned at 1:10 p.m.

Chair

Secretary

MARICOPA ASSOCIATION OF GOVERNMENTS

INFORMATION SUMMARY... for your review

DATE:

April 19, 2016

SUBJECT:

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

SUMMARY:

The Fiscal Year (FY) 2014-2018 Transportation Improvement Program (TIP) and 2035 Regional Transportation Plan were approved by the MAG Regional Council on January 29, 2014, with the last modification approved at the March 23, 2016, Regional Council meeting. Since then, additional project changes and additions have been requested by member agencies.

Highway project changes listed in Table A include a federally-funded railroad grade crossing safety project located in the City of Phoenix and other general highway project changes in the region.

The project work phases to be added and amended in Table A may be categorized as exempt from conformity determinations and administrative modifications do not require a conformity determination.

PUBLIC INPUT:

None.

PROS & CONS:

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

CONS: Project funding is still estimated and additional changes may be required.

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. All projects that are programmed with Federal Highway Administration Federal Fiscal Year 2016 funds must submit their project for obligation at the Arizona Department of Transportation no later than June 1, 2016, or funding may be lost from the project and from the region.

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

ACTION NEEDED:

Approval of amendments and administrative modifications to the FY 2014-2018 MAG Transportation Improvement Program and as appropriate, to the 2035 Regional Transportation Plan.

PRIOR COMMITTEE ACTIONS:

This item is on the April 20, 2016, Transportation Policy Committee agenda. An update will be provided on action taken by the committee.

On April 13, 2016, the MAG Management Committee recommended approval of the project changes.

MEMBERS ATTENDING

- | | |
|--|--|
| Darryl H. Crossman, Litchfield Park, Chair | Brian Dalke, Goodyear |
| Ed Zuercher, Phoenix, Vice Chair | # Rosemary Arellano, Guadalupe |
| Bryant Powell, Apache Junction | Gregory Rose, City of Maricopa |
| David Fitzhugh, Avondale | Christopher Brady, Mesa |
| Roger Klingler for Stephen Cleveland,
Buckeye | Kevin Burke, Paradise Valley |
| * Gary Neiss, Carefree | Jeff Tyne for Carl Swenson, Peoria |
| Peter Jankowski, Cave Creek | # Greg Stanley, Pinal County |
| Marsha Reed, Chandler | # John Kross, Queen Creek |
| Dr. Spencer Isom, El Mirage | * Bryan Meyers, Salt River |
| # Jess Knudson for Brent Billingsley,
Florence | Pima-Maricopa Indian Community |
| * Phil Dorchester, Fort McDowell Yavapai
Nation | Brad Lundahl for Brian Biesemeyer,
Scottsdale |
| # Grady Miller, Fountain Hills | # Bob Wingenroth, Surprise |
| * Michael Celaya, Gila Bend | Marge Zylla for Andrew Ching, Tempe |
| * Pamela Thompson, Gila River Indian
Community | * Reyes Medrano, Jr., Tolleson |
| Patrick Banger, Gilbert | Joshua Wright, Wickenburg |
| Brent Stoddard for Kevin Phelps,
Glendale | # Jeanne Blackman, Youngtown |
| | * John Halikowski, ADOT |
| | Joy Rich for Tom Manos,
Maricopa County |
| | Scott Smith, Valley Metro/RPTA |

* Those members neither present nor represented by proxy.

Participated by telephone conference call. + Participated by videoconference call.

On March 31, 2016, the MAG Transportation Review Committee recommended approval of the project changes.

MEMBERS ATTENDING

- | | |
|--|--|
| Avondale: Paul Lopez for David Janover | * Maricopa (City): Paul Jepson |
| ADOT: Kwi-Sung Kang for Mike Kies | Maricopa County: Clem Ligocki for
Jennifer Toth |
| Apache Junction: Giao Pham | Mesa: Jeff Martin for Scott Butler |
| * Buckeye: Scott Lowe | * Paradise Valley: Jim Shano |
| * Cave Creek: Ian Cordwell | Peoria: Andrew Granger |
| Chandler: Dan Cook, Chair | # Phoenix: Kini Knudson for Ray Dovalina |
| # El Mirage: Amber Wakeman for Jorge
Gastelum | # Pinal County: Scott Bender for Louis
Andersen |
| * Florence: Jess Knudson | Queen Creek: Mohamed Youssef |
| # Fountain Hills: Randy Harrel | Scottsdale: Greg Davies for Paul Basha |
| * Gila Bend: Ernie Rubi | Surprise: Mike Gent |
| Gila River Indian Community: Tim Oliver | * Tempe: Shelly Seyler |
| # Gilbert: Leah Hubbard | Valley Metro: John Farry |
| Glendale: Debbie Albert, Vice Chair | * Wickenburg: Vince Lorefice |
| Goodyear: Rebecca Zook | * Youngtown: Grant Anderson |
| Litchfield Park: Woody Scoutten | |

EX-OFFICIO MEMBERS ATTENDING

*Street Committee: Chris Hauser,
El Mirage

*ITS Committee: Marshall Riegel, Phoenix

*FHWA: Ed Stillings

*Bicycle/Pedestrian Committee: Jim Hash,
Mesa

*Transportation Safety Committee: Dana
Alvidrez, Chandler

* Members neither present nor represented by proxy.

+ Attended by Videoconference

Attended by Audioconference

CONTACT PERSON:

Teri Kennedy, Transportation Improvement Program Manager, or David Massey, Transportation Planner I, (602) 254-6300.

**TABLE A: Requested amendments and administrative modifications to the
FY 2014-2018 MAG Transportation Improvement Program (TIP) and the 2035 Regional Transportation Plan¹, TIP AMENDMENT #19**

Sort: Section, Agency, Location, Work Year

TIP Amendment #19																		Reviewed By ²						
Agency	Section	Work Year ⁴	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	Federal ID/ALI	In Life Cycle Program	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	DOT16-469	64	35th Avenue and Indian School Rd. at BNSF crossings (025-425K & 025-424D)	Civil work and traffic signal improvements by City of Phoenix	0	0	0	----	5-year	SR204	Safety	STP-RGC	2016	152,000	-	-	152,000	Amend: Add new rail safety project.	✓	✓	✓	
Guadalupe	Highway	2017	GDL17-401	32278	Avenida del Yaqui: Calle Senu to Highline Canal	Design of reconstruction and safety improvements	1	1	1	----	None	----	Street	Local	2017	-	-	501,690	501,690	Amend: Add locally funded project.		✓	✓	
Guadalupe	Highway	2018	GDL18-401	32278	Avenida del Yaqui: Calle Senu to Highline Canal	Utility relocation for reconstruction and safety improvements	1	1	1	----	None	----	Street	Local	2018	-	-	390,000	390,000	Amend: Add locally funded project.		✓	✓	
Guadalupe	Highway	2019	GDL19-401	32278	Avenida del Yaqui: Calle Senu to Highline Canal	Construct reconstruction and safety improvements	1	1	1	----	None	----	Street	Local	2019	-	-	5,541,600	5,541,600	Amend: Add locally funded 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	CM-MMA-0(245)D	None	SZ086 01C	Air Quality	CMAQ	2016	235,750	-	168,520	404,270	Amend: Increase local cost by \$154,270 to reflect updated cost estimate.		✓	✓	
Peoria	Highway	2016	PEO12-110D2	26578	Intersection of Cactus Rd and 75th Avenue	Design intersection improvement.	0.1	4	4	HSIP-PEO-0(215)A	5-year	SH535 03D	Safety	HSIP-AZ	2016	94,300	-	5,700	100,000	Amend: Add \$100,000 total additional funding to existing design phase.	✓	✓	✓	
Peoria	Highway	2016	PEO12-111D2	44015	Peoria Ave and 75th Ave	Design intersection improvement.	0.1	4	4	HSIP-PEO-0(216)A	5-year	SH536 03D	Street Intersection	HSIP-AZ	2016	94,300	-	5,700	100,000	Amend: Add \$100,000 total additional funding to existing design phase.	✓	✓	✓	
Phoenix	Highway	2016	PHX16-422	46556	Various locations	Off Federal-aid Highway System Bridge Inspections and AASHTOWare Bridge Rating Software for bridge inspections	0	0	0	PHX-0(330)D	5-year	T0005 01X01 D	Bridge	STP-AZ	2016	211,971	-	12,812	224,783	Amend: Increase costs from \$136,842/\$8,271 to \$211,971/\$12,812 Federal/local. Update work description.	✓	✓	✓	
Phoenix	Highway	2016	PHX16-422A	46556	Various locations	Federal-aid Highway System Bridge Inspections and AASHTOWare Bridge Rating Software for bridge inspections	0	0	0	PHX-0(329)D	5-year	T0002 01X01 D	Bridge	STP-AZ	2016	396,957	-	23,994	420,951	Amend: Increase costs from \$228,158/\$13,791 to \$396,957/\$23,994 Federal/local.	✓	✓	✓	
Phoenix	Highway	2017	PHX17-406	33107	Various Locations	Pontis / Virtis Software for bridge inspections	0	0	0	----	None	----	Bridge	Local	2017	-----	-----	5,299	5,299	Amend: Delete workphase from TIP. Costs included in overall bridge inspection program.	✓	✓	✓	
Phoenix	Highway	2017	PHX17-407	33174	Various Locations	Equipment Rental for bridge inspections	0	0	0	----	None	----	Bridge	Local	2017	-----	-----	11,030	11,030	Amend: Delete workphase from TIP. Costs included in overall bridge inspection program.	✓	✓	✓	
Phoenix	Highway	2018	PHX18-405	33107	Various Locations	Pontis / Virtis Software for bridge inspections	0	0	0	----	None	----	Bridge	Local	2018	-----	-----	5,299	5,299	Amend: Delete workphase from TIP. Costs included in overall bridge inspection program.	✓	✓	✓	

**TABLE A: Requested amendments and administrative modifications to the
FY 2014-2018 MAG Transportation Improvement Program (TIP) and the 2035 Regional Transportation Plan¹, TIP AMENDMENT #19**

Sort: Section, Agency, Location, Work Year

TIP Amendment #19																		Reviewed By ²						
Agency	Section	Work Year ⁴	TIP ID	MAG ID	Location	Work	Miles	Lanes	Lanes	Federal	In Life Cycle	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
Phoenix	Highway	2018	PHX18-406	33174	Various Locations	Equipment Rental for bridge inspections	0	0	0	---	None	---	Bridge	Local	2018	---	---	11,030	11,030	Amend: Delete workphase from TIP. Costs included in overall bridge inspection program.	✓	✓	✓	
Tempe	Highway	2016	TMP16-403	49836	Rural Rd within Tempe Boundaries	Conduit and Fiber Installation	0	0	0	TMP-0(241)D	None	SZ165-01C/01D	ITS	CMAQ	2016	983,626	---	59,455	1,043,081	Amend: Delete workphase. Move funding to TMP17-402 to reflect combined project as approved by ITS Committee.		✓	✓	
Tempe	Highway	2017	TMP17-402	40077	Rural Rd within Tempe boundaries	Conduit and Fiber Installation	0	0	0	TMP-0(240)D	None	SZ166-01C/01D	ITS	CMAQ	2017	1,871,016	-	113,093	1,984,109	Amend: Add \$983,626/\$59,455 Federal/local from TMP16-403 to project to reflect combined project as approved by ITS Committee.	✓	✓		
Tempe	Highway	2016	TMP16-406	35126	Rural Road and Southern Avenue	Phase I Design, Traffic Signal Improvements	0	0	0	---	None	---	Safety	HSIP-MAG	2016	30,000	---	135,000	165,000	Amend: Delete project from TIP.			✓	

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 shown in strike through font.

5. 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 federal funds (if any) 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.

MARICOPA ASSOCIATION OF GOVERNMENTS

INFORMATION SUMMARY... for your review

DATE:

April 19, 2016

SUBJECT:

Changes to Regionally Significant Projects Within the Draft FY 2017-2021 Transportation Improvement Program and Amendment to the FY 2014-2018 MAG Transportation Improvement Program and Amendment to the 2035 Regional Transportation Plan

SUMMARY:

Four light rail transit (LRT) projects in the MAG region now require revision to their current opening dates, along with one new light rail capital structure added to the Draft FY 2017-2021 Transportation Improvement Program (TIP), the FY 2014-2018 MAG TIP, and 2035 Regional Transportation Plan (RTP), and will undergo necessary air quality conformity analysis.

These changes are the result of the January 26, 2016, Phoenix City Council decision to approve the acceleration of two light rail projects, the deferral of one phase of a light rail project and the addition of one light rail station. These schedule changes are a result of the T2050 program, which was approved by Phoenix voters with the passage of Proposition 104 in August 2015. The T2050 program is a 35-year tax extension that would provide additional funding for light rail expansion, additional bus routes and street improvements. The Tempe Streetcar project will also be deferred by one year as per the Valley Metro Transit Life Cycle Program. This action will more closely align with the Federal Transit Administration (FTA) funding allocations and project delivery schedule.

The City of Phoenix Council approved the following changes on January 26, 2016 (Valley Metro Board action on these items is anticipated by spring 2016):

- Northwest Phase II, Phoenix - New opening date of 2023 from 2026.
- South Central Corridor, Phoenix - New opening date of 2023 from 2026.
- Capitol/I-10 West Phase II, Phoenix (17th Ave./Jefferson to 79th Ave./Interstate 10). This project was segmented into two phases: Phase I, Central/Jefferson to 17th Ave./Jefferson will continue to open on its RTP approved date of 2023; Phase II will now open in 2030.
- 50th Street/Washington St. Station, Phoenix - New light rail station to open in 2019.

The following change is reflected as per the TLCP:

- Tempe Streetcar - move opening year to 2019 from 2018.

This requested action is to recommend approval of the requested changes for revised opening dates for rail transit projects within the Draft FY 2017-2021 TIP, the FY 2014-2018 MAG TIP, and the 2035 RTP. These projects have work elements included in the Draft FY2017-2021 TIP, and some projects may complete work and open to service beyond this time-frame in a future year TIP.

The final approval of the project modifications for the MAG FY 2017-2021 TIP, the FY 2014-2018 MAG TIP, and 2035 RTP will be heard formally through the MAG Committee process in May-June 2016 when a new finding of conformity is completed. The accompanying chart and map reflect the current and proposed opening dates of all Valley Metro Rail light rail and streetcar corridor projects.

Additional project details can also be found online at:

http://www.valleymetro.org/projects_and_planning/current_projects

PUBLIC INPUT:

None.

PROS & CONS:

PROS: Approval of the revised opening dates will permit the implementation of the projects consistent with the Valley Metro Transit Life Cycle Program.

CONS: None.

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: These revisions will be included in the transportation modeling for the upcoming Draft FY2017-2021 Transportation Improvement Program (TIP), FY 2014-2018 MAG TIP, and the 2035 Regional Transportation Plan (RTP).

POLICY: These revisions provide for the implementation of the projects in the upcoming Draft FY2017-2021 Transportation Improvement Program (TIP), FY 2014-2018 MAG TIP, and the 2035 Regional Transportation Plan (RTP). Projects programmed for after calendar year 2026 are outside of the Transit Life Cycle Program (TLCP). Priority of projects for new future funding is yet to be determined.

ACTION NEEDED:

Approval of changes to the revised opening dates for rail transit projects within the Draft FY 2017-2021 Transportation Improvement Program and an amendment to the FY 2014-2018 MAG Transportation Improvement Program and 2035 Regional Transportation Plan.

PRIOR COMMITTEE ACTIONS:

This item is on the April 20, 2016, Transportation Policy Committee agenda. An update will be provided on action taken by the committee.

On April 13, 2016, the MAG Management Committee recommended approval of the project changes.

MEMBERS ATTENDING

- | | |
|--|--|
| Darryl H. Crossman, Litchfield Park, Chair | Brent Stoddard for Kevin Phelps, Glendale |
| Ed Zuercher, Phoenix, Vice Chair | Brian Dalke, Goodyear |
| Bryant Powell, Apache Junction | # Rosemary Arellano, Guadalupe |
| David Fitzhugh, Avondale | Gregory Rose, City of Maricopa |
| Roger Klingler for Stephen Cleveland,
Buckeye | Christopher Brady, Mesa |
| * Gary Neiss, Carefree | Kevin Burke, Paradise Valley |
| Peter Jankowski, Cave Creek | Jeff Tyne for Carl Swenson, Peoria |
| Marsha Reed, Chandler | # Greg Stanley, Pinal County |
| Dr. Spencer Isom, El Mirage | # John Kross, Queen Creek |
| # Jess Knudson for Brent Billingsley,
Florence | * Bryan Meyers, Salt River |
| * Phil Dorchester, Fort McDowell Yavapai
Nation | Pima-Maricopa Indian Community |
| # Grady Miller, Fountain Hills | Brad Lundahl for Brian Biesemeyer,
Scottsdale |
| * Michael Celaya, Gila Bend | # Bob Wingenroth, Surprise |
| * Pamela Thompson, Gila River Indian
Community | Marge Zylla for Andrew Ching, Tempe |
| Patrick Banger, Gilbert | * Reyes Medrano, Jr., Tolleson |
| | Joshua Wright, Wickenburg |
| | # Jeanne Blackman, Youngtown |
| | * John Halikowski, ADOT |

Joy Rich for Tom Manos,
Maricopa County

Scott Smith, Valley Metro/RPTA

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

On March 31, 2016, the Transportation Review Committee recommended approval of the project changes.

MEMBERS ATTENDING

- Avondale: Paul Lopez for David Janover
- ADOT: Kwi-Sung Kang for Mike Kies
- Apache Junction: Giao Pham
- * Buckeye: Scott Lowe
- * Cave Creek: Ian Cordwell
- Chandler: Dan Cook, Chair
- # El Mirage: Amber Wakeman for Jorge Gastelum
- * Florence: Jess Knudson
- # Fountain Hills: Randy Harrel
- * Gila Bend: Ernie Rubi
- Gila River Indian Community: Tim Oliver
- # Gilbert: Leah Hubbard
- Glendale: Debbie Albert, Vice Chair
- Goodyear: Rebecca Zook
- 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: Andrew Granger
- # Phoenix: Kini Knudson for Ray Dovalina
- # Pinal County: Scott Bender for Louis Andersen
- Queen Creek: Mohamed Youssef
- Scottsdale: Greg Davies 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: Chris Hauser, El Mirage
- *ITS Committee: Marshall Riegel, Phoenix
- *FHWA: Ed Stillings
- *Bicycle/Pedestrian Committee: Jim Hash, Mesa
- *Transportation Safety Committee: Dana Alvidrez, Chandler

- * Members neither present nor represented by proxy. + Attended by Videoconference
- # Attended by Audioconference

On March 15, 2016, the MAG Transit Committee recommended approval of the project changes.

MEMBERS ATTENDING

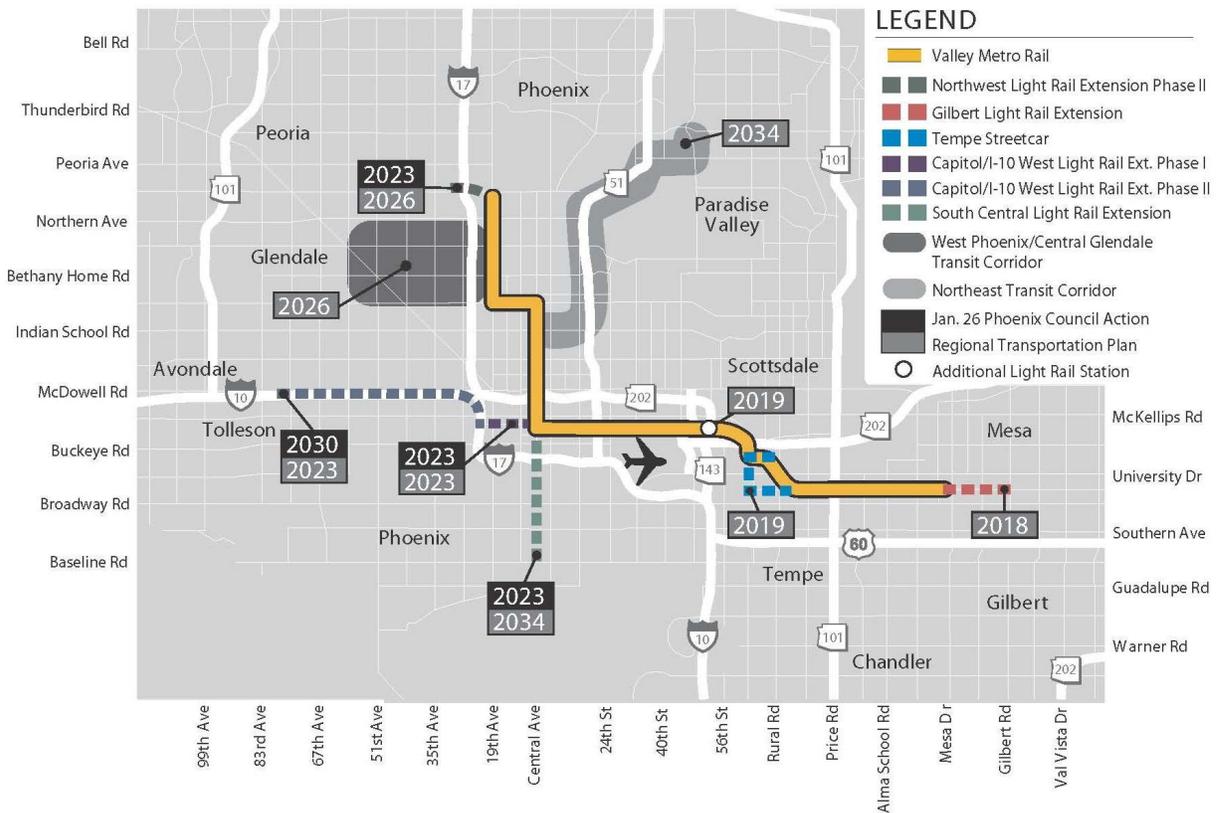
- *ADOT: Mike Normand
- Avondale: Kristen Sexton, Vice Chair
- #Buckeye: Andrea Marquez
- Chandler: Jeff Martin for RJ Zeder
- #El Mirage: Jose Macias
- Gilbert: Kristin Myers
- Glendale: Matthew Dudley for Debbie Albert
- *Goodyear: Cato Esquivel
- #Maricopa: David Maestas
- Maricopa County DOT: Reed Kempton
- #Mesa: Jodi Sorrell
- * Members neither present nor represented by proxy. + Attended by Videoconference
- # Attended by Audioconference
- *Paradise Valley: Jeremy Knapp
- Peoria: Stuart Kent
- Phoenix: Ken Kessler for Maria Hyatt, Chair
- Queen Creek: Mohamed Youssef
- Scottsdale: Gregory P. Davies for Madeline Clemann
- #Surprise: Martín Lucero
- #Tempe: Robert Yabes
- *Tolleson: Jason Earp
- Valley Metro: Wulf Grote
- #Youngtown: Grant Anderson

CONTACT PERSON:

Marc Pearsall, Transit Planner III~Rail, MAG (602) 254-6300.

HIGH CAPACITY TRANSIT/ LIGHT RAIL - EXTENSIONS	Technology	Length	Current RTP Year Open	Revised TIP/RTP Year Open
Central Mesa (to Mesa Dr.), Mesa	LRT	3.1	2015	2015
Northwest Phase I, Phoenix	LRT	3.2	2016	2016
Central Mesa (to Gilbert Rd.), Mesa	LRT	1.9	2018	2018
Tempe Streetcar	Modern Streetcar	3.0	2018	2019 (deferred)
50 th Street / Wash. St Station, Phoenix	LRT	----	-----	2019 (new)
Northwest Phase II, Phoenix	LRT	1.7	2026	2023 (accelerated)
South Central, Phoenix	LRT	5.0	2034	2023 (accelerated)
Capitol / I-10 West Phase I (to 17 th Ave /Jefferson), Phoenix	LRT	1.4	2023	2023
West Phoenix / Central Glendale, Phoenix and Glendale	LRT	5.0	2026	2026
Capitol / I-10 West Phase II, (to 79 th Ave /Interstate 10) Phoenix	LRT	9.6	2023	2030 (deferred)
** Northeast, Phoenix	TBD**	12.0	2034	2034

*Locally Preferred Alternative (LPA) corridor currently under study. ** Technology to be determined
Projects programmed for after calendar year 2026 are outside of the Transit Life Cycle Program (TLCP). Priority of projects for new future funding is yet to be determined.



MARICOPA ASSOCIATION OF GOVERNMENTS

INFORMATION SUMMARY... for your review

DATE:

April 19, 2016

SUBJECT:

Draft FY 2017-2021 MAG Transportation Improvement Program (TIP) - Interim Listing of Projects for an Air Quality Conformity Analysis

SUMMARY:

The 1990 Federal Clean Air Act requires that regional transportation plans and programs be in conformance with all applicable air quality plans. To comply with this requirement, an air quality conformity analysis of the Draft FY 2017-2021 MAG Transportation Improvement Program - Interim Listing of Projects needs to be conducted, prior to consideration of the program for final approval. Members are being asked to review and comment as appropriate, on the Interim Listing of Projects that will undergo an air quality conformity analysis.

The TIP serves as a five-year regional guide for the preservation, management and expansion of transportation facilities and services in the MAG area, including highways, streets, ridesharing, public transit, and various congestion mitigation and air quality improvement projects. The Interim Listing of Projects contains all potentially regionally significant projects for the MAG planning area, regardless of funding source. All MAG member agencies have been consulted regarding projects incorporated into the draft documents, including locally and privately funded projects. Corrections to the Interim Listing of Projects may be submitted to state@azmag.gov. The Interim Listing of Projects may be accessed at the MAG webpage:

http://www.azmag.gov/Documents/TIP_2016-04-08_Draft-FY2017-2021-MAG-TIP-List-of-Potential-Regionally-Significant-Projects.pdf

PUBLIC INPUT:

Several public meetings have been held in conjunction with the preparation of the Draft FY 2017-2021 TIP, as well as proposed amendment to the Draft 2035 Regional Transportation Plan. A transportation public meeting is scheduled for April 27, 2016, at 10:00 a.m. in the MAG offices, and the public input received will be included in the FY 2016 Mid Phase Input Opportunity Report available prior to June 1, 2016.

PROS & CONS:

PROS: Review and verification of listings allow the projects included to undergo a conformity analysis and to continue the process to enable transportation projects to be included in the Draft FY2017-2021 TIP.

CONS: None.

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: The Draft FY 2017-2021 MAG Transportation Improvement Program (TIP) - Interim Listing of Projects needs to undergo a conformity analysis for air quality purposes prior to the Draft

FY 2017-2021 TIP being formally approved by the Regional Council and ADOT, the Governor's designee. The conformity analysis and the federally funded program also need to be reviewed and approved by federal officials.

POLICY: Prior to Regional Council approval of the Draft TIP and conformity analysis, a public comment period of the Interim listings of projects for the Draft FY2017-2021 TIP is needed.

ACTION NEEDED:

Approval of the Draft FY 2017-2021 MAG Transportation Improvement Program - Interim Listing of Projects for an air quality conformity analysis.

PRIOR COMMITTEE ACTIONS:

This item is on the April 20, 2016, Transportation Policy Committee agenda. An update will be provided on action taken by the committee.

On April 13, 2016, the MAG Management Committee recommended approval of the listing of projects.

MEMBERS ATTENDING

- | | |
|--|-------------------------------------|
| Darryl H. Crossman, Litchfield Park, Chair | Brian Dalke, Goodyear |
| Ed Zuercher, Phoenix, Vice Chair | # Rosemary Arellano, Guadalupe |
| Bryant Powell, Apache Junction | Gregory Rose, City of Maricopa |
| David Fitzhugh, Avondale | Christopher Brady, Mesa |
| Roger Klingler for Stephen Cleveland, | Kevin Burke, Paradise Valley |
| Buckeye | Jeff Tyne for Carl Swenson, Peoria |
| * Gary Neiss, Carefree | # Greg Stanley, Pinal County |
| Peter Jankowski, Cave Creek | # John Kross, Queen Creek |
| Marsha Reed, Chandler | * Bryan Meyers, Salt River |
| Dr. Spencer Isom, El Mirage | Pima-Maricopa Indian Community |
| # Jess Knudson for Brent Billingsley, | Brad Lundahl for Brian Biesemeyer, |
| Florence | Scottsdale |
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| * Michael Celaya, Gila Bend | Joshua Wright, Wickenburg |
| * Pamela Thompson, Gila River Indian | # Jeanne Blackman, Youngtown |
| Community | * John Halikowski, ADOT |
| Patrick Banger, Gilbert | Joy Rich for Tom Manos, |
| Brent Stoddard for Kevin Phelps, | Maricopa County |
| Glendale | Scott Smith, Valley Metro/RPTA |

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

On March 31, 2016, the MAG Transportation Review Committee recommended approval of the listing of projects.

MEMBERS ATTENDING

- | | |
|--|--------------------------------------|
| Avondale: Paul Lopez for David Janover | * Cave Creek: Ian Cordwell |
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| * Buckeye: Scott Lowe | Gastelum |

- * Florence: Jess Knudson
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- *Transportation Safety Committee: Dana Alvidrez, Chandler

* Members neither present nor represented by proxy. + Attended by Videoconference
Attended by Audioconference

CONTACT PERSON:

Teri Kennedy, or Stephen Tate, (602) 254-6300.
Project listing correction requests may be submitted via email to Stephen Tate:
state@azmag.gov.

DRAFT FY 2017 - FY 2021 MAG Transportation Improvement Program, List of Potential Regionally Significant Projects

Agency	Work Year	TIP ID	Project ID	Location	Work	Miles	Lanes Before	Lanes After	MAG Mode	Funding	Federal	Regional	Local	Total
ADOT	2020	DOT99-124	1709	101 (Pima): Pima Rd Extension (JPA)	Construct roadway extension	3.0	0	4	Freeway	RARF-HURF	0	3,634,000	0	3,634,000
ADOT	2020		16310	60 (Superstition): Crismon Rd to Meridan Rd	Construct Widening	2.0	4	8	Freeway	NHPP	24,989,500	1,510,500	0	26,500,000
ADOT	2020	DOT14-144	20988	10 (Maricopa): 32nd St - SR202L, Santan, Phase 2	Construct Widening	11.0	10	14	Freeway	NHPP	107,502,000	6,498,000	0	114,000,000
ADOT	2021		31591	101 (Pima): SR 51 Piestewa - Princess Dr	Construct widening	6.0	8	10	Freeway	NHPP	57,617,300	3,482,700	0	61,100,000
ADOT	2019	DOT13-129	41541	10 (Maricopa): 32nd St - SR202L, Santan, Phase 1	Construct Widening	11.0	10	14	Freeway	NHPP	130,000,000	13,970,000	0	143,970,000
ADOT	2021	DOT09-698	60858	10 (Maricopa): SR202L Santan - Riggs Rd	Widen freeway from 4 lanes to 6, plus HOV lanes	6.0	4	8	Freeway	NHPP	65,195,000	3,705,000	0	68,900,000
ADOT	2021		72670	101 (Pima): Princess Dr - Shea Blvd	Construct widening	4.0	8	10	Freeway	NHPP	19,249,000	33,451,000	0	52,700,000
Avondale	2017	AVN08-801	2359	99th Ave: Indian School Rd to Osborn (W 1/2-.5 miles)	Add 1 SB & 1 NB lanes	0.5	4	6	Street	Private	0	0	2,000,000	2,000,000
Avondale	2017	AVN16-407	4223	Van Buren: 119th Avenue to Avondale Blvd (N1/2, .50 miles) Roadway Improvements	Add 2 lanes, curb, gutter, sidewalks	0.5	4	6	Street	Private	0	0	1,500,000	1,500,000
Avondale	2020		10086	107th Avenue: McDowell Road to MC85	add 2 lanes	2.0	4	6	Street	Local	0	0	7,000,000	7,000,000
Avondale	2020	AVN16-401	11076	99th Avenue: Thomas to Encanto (W 1/2, 0.5 miles)	Construct	0.5	4	6	Street	Private	0	0	2,000,000	2,000,000
Avondale	2021		15841	Van Buren, 103rd Ave. to 101st Ave	Add 1 lane, curb, gutter and sidewalk	1.0	2	3	Street	Private	0	0	1,000,000	1,000,000
Avondale	2017	AVN15-404	21337	Thomas Road: RID to 99th Avenue (N 1/2, .50 mi)	Add 1 lane	0.5	3	4	Street	Private	0	0	1,000,000	1,000,000
Avondale	2021		23477	Dysart Road: Whyman to Lower Buckeye, (W & E 1/2, .5mi)	Add new road	0.5	0	4	Street	Private	0	0	1,000,000	1,000,000
Avondale	2020		24608	Broadway: Litchfield to Avondale Blvd	Add 4 lanes, curb, gutter, sidewalk	3.0	0	4	Street	Private	0	0	3,000,000	3,000,000
Avondale	2018	AVN15-408	29304	Van Buren: 111th Avenue to 107th Avenue (N 1/2, .50 miles) Roadway	Add 4 lanes, curb, gutter, sidewalks	0.5	2	6	Street	Private	0	0	2,000,000	2,000,000
Avondale	2018	AVN16-403	39295	El Mirage (Fairway Drive) & I-10 Freeway	Construct full traffic Interchange	1.0	0	4	Freeway Interchange	Local	0	0	400,000	400,000
Avondale	2020		44693	El Mirage: Camelback to Indian School Road (E 1/2, 1.0 miles)	Add two through lanes	1.0	2	4	Street	Private	0	0	1,000,000	1,000,000
Avondale	2020	AVN15-402	49054	El Mirage: I-10 to Van Buren (E 1/2, .50 miles)	Add 2 lanes	0.5	2	4	Street	Private	0	0	1,000,000	1,000,000
Buckeye	2019	BKY13-104	108	Miller Rd: Lower Buckeye Rd to RID Canal	Construct through lanes	0.5	2	4	Street	Private	0	0	5,042,340	5,042,340

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Agency	Work Year	TIP ID	Project ID	Location	Work	Miles	Lanes Before	Lanes After	MAG Mode	Funding	Federal	Regional	Local	Total
Buckeye	2019	BKY13-105	108	Miller Rd: Lower Buckeye Rd to RID Canal	Construct through lanes	0.5	2	4	Street	Private	0	0	2,000,000	2,000,000
Buckeye	2019	BKY13-113	1201	Watson Rd: Lower Buckeye Rd to RID Canal	Construct two through lanes	0.5	2	4	Street	Private	0	0	4,247,730	4,247,730
Buckeye	2019	BKY07-702	1866	Watson Rd: Extension to MC-85	Construct new roadway with crossing over Palo Verde Nuclear Generating Station water line, BID Canal and RR Tracks	1.0	0	2	Street	Local	0	0	2,852,000	2,852,000
Buckeye	2020	BKY16-401	3599	Rainbow Rd: Durango St to RID Canal	Construct two through lanes	1.5	2	4	Street	Private	0	0	7,000,000	7,000,000
Buckeye	2020	BKY10-902	4807	Miller Rd: Narramore Ave to Hazen Rd	Street improvements, new pavement, utility relocation as necessary, striping and sidewalks	1.0	2	6	Street	Local	0	0	3,737,210	3,737,210
Buckeye	2021	BKY13-120	6425	Pinnacle Peak Rd: 259th Ave (alignment) to 271st Ave	Construct new six lane roadway	1.0	0	6	Street	Private	0	0	1,500,000	1,500,000
Buckeye	2017	BKY13-117	10298	Desert Oasis Blvd: Beardsley Pkwy to CAP Canal	Construct new four lane roadway	0.5	0	4	Street	Private	0	0	500,000	500,000
Buckeye	2021	BKY12-113	13358	Thomas Rd: Jackrabbit Trl to Tuthill Rd	Construct two through lanes	1.0	0	2	Street	Private	0	0	500,000	500,000
Buckeye	2021	BKY13-116	13944	Southern Ave: Apache Rd to Miller Rd	Construct four through lanes	1.0	2	6	Street	Private	0	0	7,756,320	7,756,320
Buckeye	2019	BKY13-109	14078	Turner Rd: Baseline Rd to 0.5 miles north	Construct two through lanes	0.5	2	4	Street	Private	0	0	910,000	910,000
Buckeye	2019	BKY12-905	16413	Watson Rd: Durango St to Lower Buckeye Rd	Street improvements, new pavement, utility relocation as necessary, striping and sidewalks	1.0	2	6	Street	Local	0	0	2,572,970	2,572,970
Buckeye	2021	BKY12-115	17270	Westpark Loop Rd: Rooks Rd (South) to Rooks Rd (North)	Construct new four lane roadway	1.0	0	4	Street	Private	0	0	3,122,400	3,122,400
Buckeye	2017	BKY18-402	18880	Indian School Rd: Jackrabbit Trail to Sunrise Ln	Construct two additional through lanes	1.5	2	4	Street	Private	0	0	3,000,000	3,000,000
Buckeye	2019	BKY13-111	19475	Apache Rd: RID Canal to Lower Buckeye Rd	Construct two through lanes	0.5	2	4	Street	Private	0	0	2,266,667	2,266,667
Buckeye	2021	BKY13-110	23622	Apache Rd: Lower Buckeye Rd to SRP/WAPA powerline(s)	Construct two through lanes	0.5	2	4	Street	Private	0	0	2,200,562	2,200,562
Buckeye	2020	BKY12-114	28378	Beardsley Pkwy: Desert Vista Blvd (West) to Desert Oasis Blvd	Construct new four lane roadway	1.0	0	4	Street	Private	0	0	1,200,000	1,200,000
Buckeye	2017	BKY12-107	46845	McDowell Rd: Dean Rd (alignment) to Verrado Way	Construct two through lanes	1.0	2	4	Street	Private	0	0	6,400,000	6,400,000
Chandler	2019	CHN20-703	8723	Ocotillo, Rincon to Cobblestone	Roadway widening	0.5	2	4	Street	Local	0	0	6,820,000	6,820,000
Chandler	2018	CHN18-111CZ	12508	Ocotillo Road: Cooper Road to Gilbert Rd	Construct roadway widening	2.5	2	4	Street	RARF	0	4,220,847	489,153	4,710,000

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Chandler	2017	CHN20-701	32294	Ocotillo, Redwood Dr to Norman Wy	Construct Road Widening	0.5	3	4	Street	Local	0	0	2,788,000	2,788,000
Chandler	2020	CHN12-108	32919	Ocotillo, Cobblestone to Lindsay	Construct Roadway widening	0.5	2	4	Street	Private	0	0	1,500,000	1,500,000
Chandler	2020	CHN11-105	38402	Alma School Road, Willis Road to Pecos Road	Construct Roadway widening	1.0	4	6	Street	Private	0	0	1,000,000	1,000,000
Chandler	2018	CHN17-110CZ	45793	Queen Creek Rd: McQueen Rd to Gilbert Rd	Construct roadway widening	2.0	2	6	Street	STP-MAG	4,432,804	0	7,449,196	11,882,000
Chandler	2020	CHN11-106	46678	Chandler Heights, Gilbert to Four Peaks Way	Construct Roadway widening	0.5	2	4	Street	Private	0	0	1,500,000	1,500,000
Chandler	2018	CHN18-109CZ	47131	Chandler Heights Road: Arizona Avenue to McQueen Road	Construct roadway widening	1.0	2	4	Street	RARF	0	6,037,296	7,612,929	13,650,225
Chandler	2021	CHN21-113CZ	48659	Chandler Heights Road: McQueen Road to Gilbert Rd	Construct Roadway Widening	3.0	2	4	Street	RARF	0	3,929,633	9,830,367	13,760,000
El Mirage	2017	ELM17-103CZ	1652	El Mirage Rd: Peoria Avenue to Cactus Road	Construct roadway widening	1.0	2	4	Street	RARF	0	3,837,628	774,630	4,612,258
Florence	2017	FLO17-401	2149	Attaway: Hunt Hwy to Felix	Construct New Roadway	1.0	0	4	Street	Private	0	0	1,120,000	1,120,000
Florence	2018	FLO16-403	14690	Town of Florence (Various)	Dust Mitigation on Unpaved Shoulders and Remediation	5.8	2	4	Air Quality	Local	0	0	1,800,000	1,800,000
Fountain Hills	2020	FTH20-102CZ	27512	Shea Blvd: Palisades Blvd. to Technology Dr	Construct roadway widening	2.2	4	6	Street	RARF	0	176,337	1,634,750	1,811,087
Fountain Hills	2021	FTH21-102CZ	27512	Shea Blvd: Palisades Blvd. to Technology Dr	Construct roadway widening	2.2	4	6	Street	RARF	0	1,265,991	503,187	1,769,178
Gilbert	2018	GLB12-807	2950	Lindsay Rd: Queen Creek Rd to Ocotillo Rd	Add 1 lane in each direction	1.0	2	4	Street	Local	0	0	2,446,000	2,446,000
Gilbert	2018	GLB04-105	7608	Pecos Rd: Gilbert Rd to Lindsay Rd	Reconstruct roadway to add 1 through lane in each direction	1.0	2	4	Street	Private	0	0	4,000,000	4,000,000
Gilbert	2017	GLB17-115CZ	8180	Germann Rd: Gilbert Rd to Val Vista Rd	Construct roadway widening	2.0	2	6	Street	RARF	0	6,620,672	1,061,104	7,681,776
Gilbert	2018	GLB18-115CZ	8180	Germann Rd: Gilbert Rd to Val Vista Rd	Construct roadway widening	2.0	2	6	Street	RARF	0	6,620,672	721,817	7,342,489
Gilbert	2018	GLB17-108CZ	8305	Elliot Rd at Cooper Dr	Construct intersection improvement	0.5	4	6	Street	RARF	0	1,404,083	2,010,077	3,414,160
Gilbert	2019	GLB16-108CZ	8305	Elliot Rd at Cooper Dr	Construct intersection improvement	0.5	4	6	Street	RARF	0	1,404,083	7,174,917	8,579,000
Gilbert	2018	GLB08-714	14677	Warner Rd: Higley Rd to Recker Rd	Add 2 lanes in each direction	1.0	2	6	Street	Private	0	0	3,000,000	3,000,000
Gilbert	2017	GLB08-712	16366	Ray Rd: Higley Rd to Recker Rd	Add 2 lanes in each direction	1.0	2	6	Street	Private	0	0	1,000,000	1,000,000
Gilbert	2017	GLB09-720	21812	Lindsay Rd: Pecos Rd to Germann Rd	Add 1 lane in each direction	1.0	2	4	Street	Local	0	0	2,200,000	2,200,000

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Gilbert	2017	GLB16-107CZ	24369	Guadalupe Rd at Cooper Rd	Construct intersection improvement	0.5	4	6	Street	RARF	0	3,406,594	4,229,406	7,636,000
Gilbert	2018	GLB18-110CZ	26163	Elliot Rd at Gilbert Rd	Construct intersection improvement	0.5	4	6	Street	RARF	0	1,097,950	2,047,000	3,144,950
Gilbert	2019	GLB19-110CZ	26163	Elliot Rd at Gilbert Rd	Construct intersection improvement	0.5	4	6	Street	RARF	0	1,097,950	7,781,050	8,879,000
Gilbert	2020	GLB20-114CZ	39986	Elliot Rd at Val Vista Dr	Construct intersection improvement	0.5	4	6	Street	RARF	0	2,797,437	9,951,563	12,749,000
Gilbert	2019	GLB12-810	43657	Val Vista Dr: Ocotillo Rd to Chandler Heights Rd	Add 2 lanes in each direction	1.0	2	6	Street	Local	0	0	5,000,000	5,000,000
Goodyear	2019	GDY12-905	2534	Sarival: Harrison to Yuma	Street Improvement - Add second south bound lane and relocate power poles	0.5	2	3	Street	Local	0	0	600,000	600,000
Goodyear	2019	GDY12-903	5855	Yuma Road: Sarival to 167th Avenue	Street Improvement - 3 eastbound lanes, curb gutter, sidewalk, street lights, relocate power poles, add second lane westbound to 165th avenue	0.5	2	6	Street	Local	0	0	2,400,000	2,400,000
Goodyear	2017	GDY17-401	10796	Indian School Road - SR303 to Sarival	Construct New Roadway	1.0	2	4	Street	Local	0	0	1,127,295	1,127,295
Goodyear	2020	GDY13-914	17657	Sarival: Indian School to Camelback	Street Improvement - Construct four lane arterial street	1.0	2	4	Street	Private	0	0	4,800,000	4,800,000
Goodyear	2018	GDY97-002	27542	Elwood St: 159th Ave to Cotton Lane	Construct new 2 lane roadway, curb, gutter, sidewalk and landscape	1.0	0	2	Street	Private	0	0	400,000	400,000
Goodyear	2020	GDY13-106	42310	Yuma Road: Estrella Parkway to Litchfield Road	Construct six lanes with landscaped median	2.0	2	6	Street	Local	0	0	12,000,000	12,000,000
Goodyear	2020	GDY12-908	45129	Sarival: Mesquite to Harrison	Street Improvement - Add second south bound lane and relocate power poles	1.0	2	3	Street	Local	0	0	300,000	300,000
Maricopa (City)	2017	MAR17-401	566	MCG Highway: White and Parker to East City Limits	Construct Roadway Widening	1.0	2	4	Street	Local	0	0	12,652,250	12,652,250
Maricopa (City)	2019	MAR15-403	5965	White and Parker Rd: South of Honeycutt to Cowpath Rd	Construct Roadway Widening	1.0	2	4	Street	Local	0	0	2,000,000	2,000,000
Maricopa (City)	2018	MAR15-402	15724	MCG Highway: Porter Road to White and Parker	Construct Roadway Widening (Balance of CAG Awarded Funding)	1.0	2	4	Street	STP-MAG	28,000	0	1,700	29,700
Maricopa (City)	2018	MAR15-402C2	15724	MCG Highway: Porter Road to White and Parker	Construct Roadway Widening (MAG Awarded Pinal County STP Funding)	1.0	2	4	Street	STP-MAG	2,000,000	0	251,256	2,251,256
Maricopa (City)	2018	MAR15-402C3	15724	MCG Highway: Porter Road to White and Parker	Construct Roadway Widening (Special Projects Fund)	1.0	2	4	Street	STP-MAG	510,500	0	30,857	541,357
Maricopa (City)	2018	MAR18-402	21288	Hartman Road: Honeycutt Rd to Bowlin Rd	Construct Roadway Improvements	1.0	2	3	Street	Local	0	0	2,500,000	2,500,000
Maricopa County	2021	MMA21-122CZ	948	Northern Parkway: El Mirage Alternative Access	Construct roadway widening and improvements	12.5	4	8	Street	STP-MAG	2,666,753	0	161,193	2,827,946

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Maricopa County	2018	MMA14-112CZ	4620	Northern Parkway: Northern Avenue at Loop 101	Construct Roadway Widening (AC)	0.5	4	6	Street	STP-MAG	9,462,062	0	571,938	10,034,000
Maricopa County	2018	MMA19-113CZ	33360	Northern Parkway: Dysart to 111th	Construct Roadway Widening (AC)	2.5	2	4	Street	STP-MAG	27,912,800	0	1,687,200	29,600,000
Maricopa County	2018	QNC13-903	36818	Riggs Rd, Ellsworth Rd to Meridian Rd	Widen roadway	3.0	0	6	Street	Local	0	0	5,550,000	5,550,000
Maricopa County	2017	MMA17-114CZ	38335	El Mirage Rd: Northern Avenue to Peoria Avenue	Construct roadway widening	2.0	2	6	Street	RARF	0	8,931,123	1,068,877	10,000,000
Maricopa County	2017	MMA14-401	41325	Riggs Rd, Hawes Rd to Ellsworth Rd	Construct roadway widening	1.0	2	4	Street	Local	0	0	3,100,000	3,100,000
Maricopa County	2017	MMA15-401	44107	Riggs Rd, Power Rd to Hawes Rd	Construct roadway widening	2.0	2	4	Street	Local	0	0	9,900,000	9,900,000
Mesa	2020	MES20-1149CZ	46901	Southern Ave at Country Club Dr	Construct Intersection Improvement	0.5	4	6	Street	STP-MAG	5,835,705	0	4,244,382	10,080,087
Mesa	2019	MES19-150CZ	651	Southern Ave at Stapley Dr	Construct intersection improvement (AC)	0.5	4	6	Street	STP-MAG	11,687,008	0	706,426	12,393,434
Mesa	2017	MES17-402	3936	Spine East Road (replacement for Crismon Road), Ray Rd to Warner Rd	Eastmark Pkw-North Phase: 1/4 east of Ray to Warner, Construct four lanes.	1.0	0	4	Street	Private	0	0	2,000,000	2,000,000
Mesa	2020	MES20-153CZ	4940	Val Vista Dr: US-60 to Pueblo	Construct roadway widening	1.5	4	6	Street	RARF	0	5,026,399	601,703	5,628,102
Mesa	2019	MES19-141CZ	8622	Elliot Rd: Power Rd to Ellsworth	Construct roadway widening	3.0	2	6	Street	RARF	0	8,724,393	4,784,204	13,508,597
Mesa	2018	MES18-136CZ	10040	Val Vista Dr: Baseline Rd to US-60	Construct roadway widening	1.0	4	6	Street	RARF	0	606,762	260,041	866,803
Mesa	2019	MES18-132CZ	16883	Elliot Rd: Ellsworth to Meridian	Construct roadway widening	3.0	2	6	Street	RARF	0	7,439,651	6,068,946	13,508,597
Mesa	2017	MES17-154CZ	23441	Baseline Rd: 24th Street to Consolidated Canal	Construct Roadway Widening	1.0	4	6	Street	RARF	0	2,929,529	1,255,513	4,185,042
Mesa	2017	MES08-802	24488	Elliot Rd: Signal Butte Rd to Mountain Rd	Widen roadway to add 1 through lane in each direction and a center turn lane	0.5	4	6	Street	Private	0	0	2,000,000	2,000,000
Mesa	2021	MES21-148CZ	28240	Pecos Rd: Ellsworth Rd to Meridian Rd	Construct roadway widening	3.0	2	6	Street	RARF	0	1,649,022	706,724	2,355,746
Mesa	2021	MES21-139CZ	31126	Broadway Rd: Dobson Rd to Country Club Dr	Construct roadway widening	2.0	4	6	Street	RARF	0	773,267	331,400	1,104,667
Mesa	2017	MES17-153CZ	35295	University Dr: Sossaman Rd to 88th St	Construct roadway widening	1.5	4	6	Street	RARF	0	700,000	300,000	1,000,000
Mesa	2019	MES08-804	36561	Ellsworth Rd: McKellips Rd to McLellan Rd	Widen roadway to add 1 through lane in each direction and a center turn lane	0.5	2	4	Street	Private	0	0	2,000,000	2,000,000

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Mesa	2018	MES18-401	47799	Signal Butte Rd: Elliot Rd to Ray Rd	Ph2: Construct full 1/2 street; west half of Signal Butte: Point 22 Blv (Warner) to Rueben; 2/3 mile	2.0	2	6	Street	Private	0	0	1,330,000	1,330,000
Mesa	2020	MES20-152CZ	49255	Stapley Dr at University Dr	Construct intersection improvement	0.5	4	6	Street	RARF	0	2,816,580	5,192,758	8,009,338
Mesa	2021	MES21-152CZ	49255	Stapley Dr at University Dr	Construct intersection improvement	0.5	4	6	Street	RARF	0	2,816,580	5,378,583	8,195,163
Peoria	2017	PEO17-420T	246	Grand/Peoria	Construct regional park-and-ride (Grand/Peoria)	0	0	0	Transit Bus	5307	3,131,521	782,881	0	3,914,402
Peoria	2019	PEO19-105CZ	48141	Happy Valley Rd: Lake Pleasant Parkway to Agua Fria	Construct roadway widening	1.5	4	6	Street	Local	0	0	24,000,000	24,000,000
Peoria	2020	PEO20-704	5697	Dixileta Rd: Vistancia Blvd to 135th	Construct Roadway	0.8	0	4	Street	Private	0	0	6,880,000	6,880,000
Phoenix	2018	PHX18-402	8184	35th Ave: Olney Dr - Dobbins	Construction	0.5	2	4	Street	Local	0	0	2,000,000	2,000,000
Phoenix	2017	PHX15-188	15600	56th St: Deer Valley - Pinnacle Peak	Construction	1.0	2	4	Street	Local	0	0	4,800,000	4,800,000
Phoenix	2021	PHX17-403	18412	83rd Ave: Lower Buckeye - Buckeye	Construct roadway	1.0	2	4	Street	Local	0	0	2,500,000	2,500,000
Phoenix	2017	PHX17-418	19845	107th Ave, Camelback Rd to Indian School Rd	Construct additional through lanes and pedestrian and bicycle improvements	1.0	2	4	Bike/Ped	CMAQ	900,000	0	2,498,216	3,398,216
Phoenix	2017	PHX20-101CZ	22423	Avenida Rio Salado Phase II: Avenida Rio Salado: 51st Ave to 35th Ave, 7th Ave, and 7th Street	Construct Roadway Widening	3.0	3	6	Street	Local	0	0	14,900,000	14,900,000
Phoenix	2018	PHX17-101CZ	22423	Avenida Rio Salado Phase II: Avenida Rio Salado: 51st Ave to 35th Ave, 7th Ave, and 7th Street	Construct Roadway Widening	3.0	3	6	Street	Local	0	0	1,990,000	1,990,000
Phoenix	2019	PHX21-101CZ	22423	Avenida Rio Salado Phase II: Avenida Rio Salado: 51st Ave to 35th Ave, 7th Ave, and 7th Street	Construct Roadway Widening	3.0	3	6	Street	Local	0	0	399,000	399,000
Phoenix	2021	PHX18-411	25433	Cave Creek Rd: Union Hills - Pima Fwy	Construction	1.0	4	6	Street	Local	0	0	3,000,000	3,000,000
Phoenix	2018	PHX17-409	25574	27th Ave: Lower Buckeye - Buckeye	Construction	1.0	2	4	Street	Local	0	0	6,600,000	6,600,000
Phoenix	2017	PHX17-405	29906	35th Ave: Dobbins Rd - Baseline Rd	Construction	1.0	2	4	Street	Local	0	0	4,800,000	4,800,000
Phoenix	2020		37130	Gantzel Rd, Hash Knife Draw Rd To (0.5 Miles North)	Widen Roadway	0.5	3	6	Street	Private	0	0	1,500,000	1,500,000
Phoenix	2018	PHX09-620	38110	91st Ave: Indian School Rd to Camelback Rd	Reconstruct roadway to 74ft section, adding 1 through lane in each direction	1.0	4	6	Street	Local	0	0	4,000,000	4,000,000
Phoenix	2020	PHX20-744	38700	Van Buren St: 7th Street to 24th Street	Construct Bicycle Lanes and Pedestrian Improvements	2.0	4	2	Bike/Ped	TAP-MAG	2,310,350	0	139,650	2,450,000

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Pinal County	2020		15801	Skyline Dr, (0.5 East Of Felix Rd) To (0.5 Miles East)	Widen Roadway	0.5	2	3	Street	Private	0	0	500,000	500,000
Pinal County	2020		17870	Bella Vista Rd, (Sierra Vista Rd Alignment) To Quail Run Ln	Widen Roadway	1.0	2	3	Street	Private	0	0	1,000,000	1,000,000
Pinal County	2020		20387	Meridian Rd, Ocotillo Rd to Pima Rd	Construct Roadway	1.0	0	2	Street	Private	0	0	2,000,000	2,000,000
Pinal County	2020		23808	Ralston Rd, Teel Rd to 0.7 Miles North	Pave and Widen Roadway	0.8	2	3	Street	Private	0	0	750,000	750,000
Pinal County	2020		25773	Bella Vista Rd, Attaway Rd To Quail Run Ln	Widen Roadway	1.0	2	3	Street	Private	0	0	1,000,000	1,000,000
Pinal County	2019	PNL19-402	46602	Germann Road: Meridian Road to Ironwood Drive	Construct Roadway Widening and Improvements	1.2	0	4	Street	STP-MAG	1,630,060	0	98,530	1,728,590
Queen Creek	2021		9412	Ryan Rd: Crismon to Signal Butte	Construct New Roadway	2.0	0	2	Street	Private	0	0	3,182,228	3,182,228
Queen Creek	2021	QNC07-719	11683	Hawes Rd: Queen Creek Rd to 1/2 mile south	Widen roadway	0.5	2	3	Street	Private	0	0	1,000,000	1,000,000
Queen Creek	2020	QNC13-102	12531	Rittenhouse Rd: Loop Rd N and Alliance Lumber	Intersection Improvements	2.4	2	4	Street	Local	0	0	600,000	600,000
Queen Creek	2020		13728	Power Rd: Ocotillo to Chandler Heights	Construct New Roadway	1.0	2	4	Street	Local	0	0	8,350,000	8,350,000
Queen Creek	2017	QNC07-701	26782	Chandler Heights Rd: Ellsworth Rd to 204th St	Widen roadway	0.5	2	4	Street	Private	0	0	500,000	500,000
Queen Creek	2021		32807	Power Rd: Riggs to Hunt	Construct New Roadway	1.0	2	4	Street	Local	0	0	8,250,000	8,250,000
Queen Creek	2019	QNC07-735	33662	Queen Creek Rd: Crismon Rd to 213th St	Widen roadway	1.0	2	4	Street	Private	0	0	2,500,000	2,500,000
Queen Creek	2018	QNC07-707	34984	Ellsworth Rd: Ocotillo Rd to Queen Creek Wash	Widen roadway and add Bike Lane	1.0	2	3	Street	Local	0	0	500,000	500,000
Queen Creek	2020		36402	Hunt Highway: Power to Sossaman	Construct New Roadway	1.0	2	4	Street	Local	0	0	7,050,000	7,050,000
Scottsdale	2018	SCT13-113CZ	4095	Pima Rd: Via Linda to Via De Ventura	Construct roadway widening	1.3	2	4	Street	RARF	0	1,236,494	929,925	2,166,419
Scottsdale	2018	SCT18-112CZ	4292	Pima Rd: Krail to Chaparral Rd	Construct roadway widening	1.8	2	4	Street	RARF	0	3,399,900	1,457,100	4,857,000
Scottsdale	2019	SCT19-112CZ	4292	Pima Rd: Krail to Chaparral Rd	Construct roadway widening	1.8	2	4	Street	RARF	0	4,806,651	8,711,349	13,518,000
Scottsdale	2020	SCT20-118CZ	7209	Raintree Drive: Hayden Road to Loop 101	Construct roadway widening	1.0	4	8	Street	RARF	0	4,550,000	10,123,501	14,673,501
Scottsdale	2018	SCT14-124CZ	12577	Southbound Loop 101 Frontage Road Connections	Construct roadway widening	0.8	0	4	Street	RARF	0	1,495,899	1,104,101	2,600,000
Scottsdale	2018	SCT15-107CZ	21671	Redfield Rd: Raintree Dr to Hayden Rd	Construct roadway widening	1.0	3	4	Street	RARF	0	1,350,000	650,000	2,000,000

DRAFT FY 2017 - FY 2021 MAG Transportation Improvement Program, List of Potential Regionally Significant Projects

Agency	Work Year	TIP ID	Project ID	Location	Work	Miles	Lanes Before	Lanes After	MAG Mode	Funding	Federal	Regional	Local	Total
Scottsdale	2018	SCT17-139CZ	25253	Happy Valley Rd: Pima Rd to Alma School Rd	Construct Roadway Widening	2.2	2	4	Street	RARF	0	5,302,274	3,697,726	9,000,000
Scottsdale	2018	SCT14-122CZ	29852	Raintree Drive: Scottsdale Rd to Hayden Rd	Construct roadway widening	1.2	0	2	Street	RARF	0	4,550,000	9,025,000	13,575,000
Scottsdale	2019	SCT17-125CZ2	36968	Pima Rd: Pinnacle Peak Rd to Happy Valley Rd	Construct roadway widening	1.0	4	6	Street	RARF	0	10,254,982	4,394,993	14,649,975
Scottsdale	2020	SCT17-125CZ	36968	Pima Rd: Pinnacle Peak Rd to Happy Valley Rd	Construct roadway widening	1.0	4	6	Street	RARF	0	3,200,000	1,371,429	4,571,429
Surprise	2020		9555	Happy Valley Road between El Granada Blvd to US60	Construct 2 lanes in each direction with curb, gutter, and sidewalks	5.0	0	4	Street	Private	0	0	5,000,000	5,000,000
Surprise	2017		10259	Bullard Avenue between Peoria and Greenway Road	Construct 2 lanes and a separated bike track	3.0	2	4	Street	Private	0	0	3,000,000	3,000,000
Surprise	2020		10823	Cactus Road from 175th Ave to Perryville Road	Construct 2 lanes in each direction with curb, gutter, and sidewalks	1.5	2	4	Street	Private	0	0	1,500,000	1,500,000
Surprise	2018		39227	Peoria Avenue between Sarival Ave to Reems Road	Construct 3 lanes in each direction with curb, gutter, and sidewalks	1.0	2	6	Street	Private	0	0	1,000,000	1,000,000
Valley Metro Rail	2017	VMR13-104T	13425	Tempe Streetcar: Rio Salado Parkway to Apache Blvd/Dorsey	Construct Transitway	3	0	0	Transit Rail	TBA	TBA	TBA	TBA	TBA
Valley Metro Rail	2018	VMR15-108T	13425	Tempe Streetcar: Rio Salado Parkway to Apache Blvd/Dorsey	Construct Transitway	3	0	0	Transit Rail	TBA	TBA	TBA	TBA	TBA
Valley Metro Rail	2019	VMR18-433T	13425	Tempe Streetcar: Rio Salado Parkway to Apache Blvd/Dorsey	Construct Transitway	3	0	0	Transit Rail	TBA	TBA	TBA	TBA	TBA
Valley Metro Rail	2020	VMR18-422T	49041	Capitol/I-10 West Phase I (Central/Jefferson St to 17th)	Fixed guideway corridor - Capitol/I-10 West Phase I - construct	0	0	0	Transit Rail	TBA	TBA	TBA	TBA	TBA
Valley Metro Rail	2021	VMR18-426T	49041	Capitol/I-10 West Phase I (Central/Jefferson St to 17th)	Fixed guideway corridor - Capitol/I-10 West Phase I - construct	0	0	0	Transit Rail	TBA	TBA	TBA	TBA	TBA
Valley Metro Rail	2017			50th Street (50th St./Washington St - East Phoenix)	New Light Rail Station - 50th Street - Construction	0	0	0	Transit Rail	TBA	TBA	TBA	TBA	TBA
Valley Metro Rail	2018			50th Street (50th St./Washington St - East Phoenix)	New Light Rail Station - 50th Street - Construction	0	0	0	Transit Rail	TBA	TBA	TBA	TBA	TBA
Valley Metro Rail	2019			50th Street (50th St./Washington St - East Phoenix)	New Light Rail Station - 50th Street - Construction	0	0	0	Transit Rail	TBA	TBA	TBA	TBA	TBA
Valley Metro Rail	2020			South Central (Central Ave/Jefferson St- Central Ave/Baseline Rd - South)	Fixed guideway corridor - South Central - Construction	0	0	0	Transit Rail	TBA	TBA	TBA	TBA	TBA
Valley Metro Rail	2021			Northwest Extension Phase II (19th Ave/Dunlap to Metrocenter - NW)	Fixed guideway corridor - Northwest Phase II - Construction	0	0	0	Transit Rail	TBA	TBA	TBA	TBA	TBA
Valley Metro Rail	2021			South Central (Central Ave/Jefferson St- Central Ave/Baseline Rd - South)	Fixed guideway corridor - South Central - Construction	0	0	0	Transit Rail	TBA	TBA	TBA	TBA	TBA
Valley Metro Rail	2017	VMR18-102GTEZ	41266	Mesa Main Street: Mesa Dr to Gilbert Rd LRT	Guideway and Track Elements	2	0	0	Transit Rail	CMAQ	2,105,799	0	127,286	2,233,085
Valley Metro Rail	2017	VMR17-102GTEZ	41266	Mesa Main Street: Mesa Dr to Gilbert Rd LRT	Guideway and Track Elements	2	0	0	Transit Rail	STP-MAG	4,030,587	0	243,630	4,274,217
Valley Metro Rail	2017	VMR20-102SSCZ	41266	Mesa Main Street: Mesa Dr to Gilbert Rd LRT	Sitework and Special Conditions	2	0	0	Transit Rail	CMAQ	4,217,378	0	254,921	4,472,299
Valley Metro Rail	2017	VMR17-102SSCZ	41266	Mesa Main Street: Mesa Dr to Gilbert Rd LRT	Sitework and Special Conditions	2	0	0	Transit Rail	STP-MAG	4,672,287	0	282,418	4,954,705

DRAFT FY 2017 - FY 2021 MAG Transportation Improvement Program, List of Potential Regionally Significant Projects

Agency	Work Year	TIP ID	Project ID	Location	Work	Miles	Lanes Before	Lanes After	MAG Mode	Funding	Federal	Regional	Local	Total
Valley Metro Rail	2017	VMR17-102SSTZ	41266	Mesa Main Street: Mesa Dr to Gilbert Rd LRT	Stations, Stops and Terminals	2	0	0	Transit Rail	STP-MAG	667,933	0	40,373	708,306
Valley Metro Rail	2018	VMR20-102SSCZ	41266	Mesa Main Street: Mesa Dr to Gilbert Rd LRT	Sitework and Special Conditions	2	0	0	Transit Rail	CMAQ	2,936,627	0	177,506	3,114,133
Valley Metro Rail	2018	VMR18-102SSTZ	41266	Mesa Main Street: Mesa Dr to Gilbert Rd LRT	Stations, Stops and Terminals	2	0	0	Transit Rail	CMAQ	1,213,106	0	73,327	1,286,433
Valley Metro Rail	2018	VMR18-102SSTZ2	41266	Mesa Main Street: Mesa Dr to Gilbert Rd LRT	Stations, Stops and Terminals	2	0	0	Transit Rail	STP-MAG	1,786,894	0	108,009	1,894,903
Valley Metro Rail	2020	VMR20-102SSTZ	41266	Mesa Main Street: Mesa Dr to Gilbert Rd LRT	Stations, Stops and Terminals	2	0	0	Transit Rail	CMAQ	581,553	0	35,152	616,705
Valley Metro Rail	2020	VMR19-102SSTZ	41266	Mesa Main Street: Mesa Dr to Gilbert Rd LRT	Stations, Stops and Terminals	2	0	0	Transit Rail	STP-MAG	200,000	0	12,089	212,089
Valley Metro Rail	2020	VMR20-102SSTZ2	41266	Mesa Main Street: Mesa Dr to Gilbert Rd LRT	Stations, Stops and Terminals	2	0	0	Transit Rail	STP-MAG	1,760,369	0	106,406	1,866,775

MARICOPA ASSOCIATION OF GOVERNMENTS

INFORMATION SUMMARY... for your review

DATE:

April 19, 2016

SUBJECT:

Transfer Federal Highway Administration Surface Transportation Program Apportionment from MAG to ADOT

SUMMARY:

The Arizona Department of Transportation (ADOT) has requested that the Maricopa Association of the Governments (MAG) transfer to the state, Federal Highway Administration Surface Transportation Program (STP) apportionment that is suballocated to the MAG region, in order to utilize STP apportionment that is due to lapse this year if not accessed.

Each year, the U.S. Department of Transportation and the Federal Highway Administration apportions federal funding to states and, in some cases, to urbanized areas. The apportionments have a period of availability and expire if not used during the period of availability. Generally, many apportionment types are known as “three plus one” funds where the apportionment is available for three years after the last day of the year for which the funds are authorized.

Additionally, in order to use the federal apportionments, Congress must authorize an obligation rate, which sets a limitation on funding available to be expended each year for Federal Highway Administration funds. This calculation is known as Obligation Authority, or our spending limitation for the fiscal year. The congressional budgetary process of apportionments and setting obligation authority limits assists the federal government in balancing the annual funding based on their revenues, and allows equitable distribution to the states. Each year, it is typical that more apportionment is received in the region than Obligation Authority is granted to spend. As an example, this year the Obligation Authority rate is 94.93 percent, which equates to \$2,708,593 of STP that MAG cannot access this year.

Based on the February 2016 ledger, the MAG region has built up \$99.3 million in historic Urbanized Area STP apportionment. With current obligation authority rates, it is unlikely that MAG will receive enough additional obligation authority to access the built up apportionment. ADOT has requested that \$80 million be transferred from the MAG region’s suballocated ledger to the ADOT Regional Freeway and Highway program ledger to be spent on the South Mountain Freeway. This would leave a balance of more than \$19.3 million available on the MAG suballocated ledger if Congress releases additional obligation authority.

Transfer general terms:

- \$80,000,000 of Federal Highway Administration STP apportionment from MAG transferred to ADOT in FFY 2016.
- **No obligation authority** will be transferred with this request, thus there effectively is no financial impact on MAG.
- No repayment; this is a one time transfer.
- Specific project: SR Loop 202/South Mountain Freeway.
- No interest, no inflation, nor fees will be applied.

PUBLIC INPUT:

None.

PROS & CONS:

PROS: Transfer agreements between the state’s Councils of Governments and Metropolitan Planning Organizations and ADOT of federal apportionment assists planning agencies with ensuring that apportionments are maximized in the state. Unused apportionment continues to build each year. The state can immediately utilize the \$80 million transfer for the South Mountain Freeway project. This STP apportionment is due to lapse this year if not accessed.

CONS: If approved, apportionment type flexibility for the suballocated MAG programs would be reduced if a larger amount additional obligation authority is received. At this time it is extremely unlikely that the region could receive more than the remaining balance of \$19.3 million that we currently retain on the ledger.

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: ADOT has provided an analysis of existing MAG Urban STP apportionments through September 30, 2015, and projected Surface Transportation Block Grant Program apportionments for federal fiscal years 2016 through 2020.

POLICY: This transfer of funding adheres to ADOT requirements for annual suballocated federal funds and loans. If additional Obligation Authority is received it would be distributed as per the approved MAG 2035 Regional Transportation Plan, and the MAG Federal Fund Programming Guidelines approved on June 24, 2015.

ACTION NEEDED:

Approval of transferring \$80,000,000 in Federal Highway Administration suballocated Surface Transportation Program apportionment from the Maricopa Association of Governments to the Arizona Department of Transportation.

PRIOR COMMITTEE ACTIONS:

On April 13, 2016, the MAG Management Committee recommended approval of the Arizona Department of Transportation Apportionment Transfer Request.

MEMBERS ATTENDING

- | | |
|--|-------------------------------------|
| Darryl H. Crossman, Litchfield Park, Chair | Brian Dalke, Goodyear |
| Ed Zuercher, Phoenix, Vice Chair | # Rosemary Arellano, Guadalupe |
| Bryant Powell, Apache Junction | Gregory Rose, City of Maricopa |
| David Fitzhugh, Avondale | Christopher Brady, Mesa |
| Roger Klingler for Stephen Cleveland, | Kevin Burke, Paradise Valley |
| Buckeye | Jeff Tyne for Carl Swenson, Peoria |
| * Gary Neiss, Carefree | # Greg Stanley, Pinal County |
| Peter Jankowski, Cave Creek | # John Kross, Queen Creek |
| Marsha Reed, Chandler | * Bryan Meyers, Salt River |
| Dr. Spencer Isom, El Mirage | Pima-Maricopa Indian Community |
| # Jess Knudson for Brent Billingsley, | Brad Lundahl for Brian Biesemeyer, |
| Florence | Scottsdale |
| * Phil Dorchester, Fort McDowell Yavapai | # Bob Wingenroth, Surprise |
| Nation | Marge Zylla for Andrew Ching, Tempe |
| # Grady Miller, Fountain Hills | * Reyes Medrano, Jr., Tolleson |
| * Michael Celaya, Gila Bend | Joshua Wright, Wickenburg |
| * Pamela Thompson, Gila River Indian | # Jeanne Blackman, Youngtown |
| Community | * John Halikowski, ADOT |
| Patrick Banger, Gilbert | Joy Rich for Tom Manos, |
| Brent Stoddard for Kevin Phelps, | Maricopa County |
| Glendale | Scott Smith, Valley Metro/RPTA |

* Those members neither present nor represented by proxy.

Participated by telephone conference call.

+ Participated by videoconference call.

On March 31, 2016, the MAG Transportation Review Committee recommended approval of the Arizona Department of Transportation Apportionment Transfer Request.

MEMBERS ATTENDING

- Avondale: Paul Lopez for David Janover
- ADOT: Kwi-Sung Kang for Mike Kies
- Apache Junction: Giao Pham
- * Buckeye: Scott Lowe
- * Cave Creek: Ian Cordwell
- Chandler: Dan Cook, Chair
- # El Mirage: Amber Wakeman for Jorge Gastelum
- * Florence: Jess Knudson
- # Fountain Hills: Randy Harrel
- * Gila Bend: Ernie Rubi
- Gila River Indian Community: Tim Oliver
- # Gilbert: Leah Hubbard
- Glendale: Debbie Albert, Vice Chair
- Goodyear: Rebecca Zook
- 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: Andrew Granger
- # Phoenix: Kini Knudson for Ray Dovalina
- # Pinal County: Scott Bender for Louis Andersen
- Queen Creek: Mohamed Youssef
- Scottsdale: Greg Davies 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: Chris Hauser, El Mirage
- *ITS Committee: Marshall Riegel, Phoenix
- *FHWA: Ed Stillings

- *Bicycle/Pedestrian Committee: Jim Hash, Mesa
- *Transportation Safety Committee: Dana Alvidrez, Chandler

- * Members neither present nor represented by proxy.
- # Attended by Audioconference

+ Attended by Videoconference

CONTACT PERSON:

Eric Anderson, or Teri Kennedy, MAG, (602) 254-6300

MARICOPA ASSOCIATION OF GOVERNMENTS

INFORMATION SUMMARY... for your review

DATE:

April 19, 2016

SUBJECT:

Add Bike Share to the List of Design Assistance Eligible Categories for the MAG Design Assistance Program

SUMMARY:

The MAG Design Assistance Program was initiated in 1996 to encourage the development of pedestrian facilities according to the MAG Pedestrian Policies and Design Guidelines. The intent of the program has been to stimulate integration of facilities into the planning and design of all types of infrastructure and development. In 2006, MAG initiated the Bicycle Facilities Design Program. In 2011, the MAG Design Assistance Program combined pedestrian and bicycle facilities into one program and included shared-use facilities.

Currently, there are three categories that are eligible to receive MAG Design Assistance Program funding:

1. Completion of the Regional Shared-use Path and Canal Network.
2. Bicycle and Pedestrian Access to Transit.
3. Bicycle and Pedestrian Facilities.

The Town of Gilbert contacted MAG staff to inquire about adding Bike Share to the list of Design Assistance eligible categories. MAG staff brought the request before the MAG Bicycle and Pedestrian Committee on March 15, 2016. The Committee discussed Bike Share as an opportunity for increasing bicycling and future connections to transit in the region. The committee recommended that Bike Share be added to the list of Design Assistance eligible categories and suggested that Bike Share be listed as its own category rather than as part of any current category.

The FY 2017 Design Assistance request will be released in May.

PUBLIC INPUT:

None.

PROS & CONS:

PROS: Approval will provide MAG member agencies with expanded eligible activities for the MAG Design Assistance Program.

CONS: None.

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: The Design Assistance Program encourages implementation of the approved MAG Pedestrian Policies and Design Guidelines and nationally accepted bicycle facilities design practices.

POLICY: These programs encourage the development of facilities to encourage walking and bicycling.

ACTION NEEDED:

Approval of adding Bike Share as a category to the Design Assistance eligible categories under the MAG Design Assistance Program and make the corresponding change in the MAG Pedestrian Policies and Design Guidelines.

PRIOR COMMITTEE ACTIONS:

On April 13, 2016, the MAG Management Committee recommended approval of adding Bike Share as an eligible category.

MEMBERS ATTENDING

- | | |
|--|--|
| Darryl H. Crossman, Litchfield Park,
Chair | Brian Dalke, Goodyear |
| Ed Zuercher, Phoenix, Vice Chair | # Rosemary Arellano, Guadalupe |
| Bryant Powell, Apache Junction | Gregory Rose, City of Maricopa |
| David Fitzhugh, Avondale | Christopher Brady, Mesa |
| Roger Klingler for Stephen Cleveland,
Buckeye | Kevin Burke, Paradise Valley |
| * Gary Neiss, Carefree | Jeff Tyne for Carl Swenson, Peoria |
| Peter Jankowski, Cave Creek | # Greg Stanley, Pinal County |
| Marsha Reed, Chandler | # John Kross, Queen Creek |
| Dr. Spencer Isom, El Mirage | * Bryan Meyers, Salt River |
| # Jess Knudson for Brent Billingsley,
Florence | Pima-Maricopa Indian Community |
| * Phil Dorchester, Fort McDowell Yavapai
Nation | Brad Lundahl for Brian Biesemeyer,
Scottsdale |
| # Grady Miller, Fountain Hills | # Bob Wingenroth, Surprise |
| * Michael Celaya, Gila Bend | Marge Zylla for Andrew Ching, Tempe |
| * Pamela Thompson, Gila River Indian
Community | * Reyes Medrano, Jr., Tolleson |
| Patrick Banger, Gilbert | Joshua Wright, Wickenburg |
| Brent Stoddard for Kevin Phelps,
Glendale | # Jeanne Blackman, Youngtown |
| | * John Halikowski, ADOT |
| | Joy Rich for Tom Manos,
Maricopa County |
| | Scott Smith, Valley Metro/RPTA |

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

On March 31, 2016, the MAG Transportation Review Committee recommended approval of adding Bike Share as an eligible category.

MEMBERS ATTENDING

- | | |
|--|----------------------------|
| Avondale: Paul Lopez for David Janover | Apache Junction: Giao Pham |
| ADOT: Kwi-Sung Kang for Mike Kies | * Buckeye: Scott Lowe |

- * Cave Creek: Ian Cordwell
Chandler: Dan Cook, Chair
- # El Mirage: Amber Wakeman for Jorge Gastelum
- * Florence: Jess Knudson
- # Fountain Hills: Randy Harrel
- * Gila Bend: Ernie Rubi
Gila River Indian Community: Tim Oliver
- # Gilbert: Leah Hubbard
Glendale: Debbie Albert, Vice Chair
Goodyear: Rebecca Zook
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: Andrew Granger
- # Phoenix: Kini Knudson for Ray Dovalina
- # Pinal County: Scott Bender for Louis Andersen
Queen Creek: Mohamed Youssef
Scottsdale: Greg Davies 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: Chris Hauser, El Mirage
- *ITS Committee: Marshall Riegel, Phoenix
- *FHWA: Ed Stillings

- *Bicycle/Pedestrian Committee: Jim Hash, Mesa
- *Transportation Safety Committee: Dana Alvidrez, Chandler

* Members neither present nor represented by proxy. + Attended by Videoconference
Attended by Audioconference

On March 15, 2016, the MAG Bicycle and Pedestrian Committee recommended acceptance of the MAG Design Assistance Program addition.

MEMBERS ATTENDING

- Jim Hash, Mesa, Chair
- # Jose Macias, El Mirage, Vice-Chair
Michael Sanders, ADOT
- # Raquel Schatz, Apache Junction
Alison Rondone, Avondale
Phil Reimer, Buckeye
- # Stacy Bridge-Denzak, Carefree
- # Ian Cordwell, Cave Creek
Jason Crampton, Chandler
Kristin Myers, Gilbert
- # Purab Adabala, Glendale
Steve Careccia, Goodyear
Kelly LaRosa, FHWA-Arizona
- * Mike Gillespie, Litchfield Park
- * Ryan Wozniak, Maricopa

- Reed Kempton, Maricopa County
- # Brandon Forrey, Peoria
Katherine Coles, Phoenix
- # Sidney Urias, Queen Creek
Mercedes McPherson for Susan Conklu, Scottsdale
Stephen Chang, Surprise
- # Eric Iwersen, Tempe
Amanda Leuker, Valley Metro
- * Robert Carmona, Wickenburg
- # Grant Anderson, Youngtown
- # Tiffany Halperin, American Society of Landscape Architects
Bob Beane, Coalition of Arizona Bicyclists

*Members neither present nor represented by proxy
#Attended via audio-conference

+ Attended via videoconference

CONTACT PERSON:

Jason Stephens, Transportation Planner III, (602) 452-5004.

MARICOPA ASSOCIATION OF GOVERNMENTS

INFORMATION SUMMARY... for your review

DATE:

April 19, 2016

SUBJECT:

Sierra Vista Metropolitan Planning Organization Loan Request

SUMMARY:

The Sierra Vista Metropolitan Planning Organization (SVMPO) has requested that MAG enter into a loan agreement to assist them with Federal Highway Administration (FHWA) obligation authority funding that they cannot utilize due to project delays. A loan agreement between MAG and SVMPO at the higher amount of \$1,163,448 for FFY 2017 was recommended for approval on April 13, 2016, by the MAG Management Committee. Since the MAG Management Committee met, SVMPO has reassessed their ledger and they are requesting to loan MAG \$542,934 in obligation authority in FFY 2016 with repayment by MAG to SVMPO for \$542,934 of obligation authority in FFY 2018. The proposed loan would have no negative impacts to the MAG region and requires a minimal amount of accounting time to track. There are Federal and State requirements for projects that can take advantage of the advanced (loaned) funds. Projects in the Arterial Life Cycle Program have been identified that meet the requirements to accept advancement of FHWA funding.

Loan, repayment, and general terms:

- \$542,934 of FHWA obligation authority from SVMPO loaned to MAG in FFY 2016.
- MAG to program funding and identify specific projects advancing.
- MAG to repay the loan to SVMPO in the following amounts by year:
 - \$542,934 obligation authority in FFY 2018
- No interest, no inflation, nor fees will be applied to the loan.
- **The loan amounts and project identification must be completed and submitted to the Arizona Department of Transportation (ADOT) by June 1, 2016.**
- Project sponsors must complete conversion/authorization of funding by June 15, 2016.
- Additional information about loan requirements is available on the ADOT Federal Aid Highway Program website.

Broad level requirements for projects that are eligible to accept funding:

- New projects that have not been evaluated and programmed in the TIP or RTP are not eligible.
- Must be a federally eligible project.
- Advancement cannot affect a project's schedule as it relates to approved conformity (projects currently underway are the most appropriate).
- Work undertaken utilizing the funding should be completed in the near term and meet Federal and/or ADOT milestones (approximately 12 months).
- Project sponsors must complete conversion/authorization of funding by June 15, 2017.

MAG's ability to accept advancement of funding:

1. MAG has successfully addressed ADOT concerns with the FHWA sub-allocated funding and annual carry forward of funding that is at risk for three consecutive years. MAG is projected to use all FHWA sub-allocated funding for FFY 2016 and FFY 2017.
2. MAG has many projects in the Arterial Life Cycle Program that are programmed through 2025 that could advance if additional or early funding is available.

PUBLIC INPUT:

None.

PROS & CONS:

PROS: Loan agreements between councils of governments (COG)s and metropolitan planning organizations (MPO)s of federal funding assists other COGs and MPOS with ensuring that funding is not lost to their region. Early advancement of funding to the MAG region helps keep overall project budget costs down by reducing inflationary costs, interest payments on loans or bonding, and may assist with keeping a project on schedule and/or allow for early opening of the facility.

CONS: Additional MAG staff time of minimal accounting, project tracking, and agency coordination is required.

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: Federal Fiscal Year 2016 funding projections have been prepared by ADOT and MAG, and the request can be met.

POLICY: This advancement of funding follows the MAG Federal Fund Guidelines, the Arterial Life Cycle Program Policies and Procedures, and meets ADOT requirements for annual sub-allocated federal funds and loans.

ACTION NEEDED:

Approval to enter into a loan agreement with the Sierra Vista Metropolitan Planning Organization in the amount of \$542,934 in Federal Fiscal Year (FFY) 2016 Federal Highway Administration obligation authority to be utilized in MAG Arterial Life Cycle Program, and for repayment by MAG to SVMPO in FFY 2018.

PRIOR COMMITTEE ACTIONS:

At the April 13, 2016 MAG Management Committee, this item was recommended for approval of \$1,163,448 for FFY 2017. Since the Management Committee met, SVMPO has requested a decrease in the loan to \$542,934 and to complete the loan in FY2016. The decrease is due to changes in obligation authority and another project deferral, which increased obligation authority for SVMPO that is now at risk.

MEMBERS ATTENDING

- Darryl H. Crossman, Litchfield Park, Chair
- Ed Zuercher, Phoenix, Vice Chair
- Bryant Powell, Apache Junction
- David Fitzhugh, Avondale
- Roger Klingler for Stephen Cleveland, Buckeye
- * Gary Neiss, Carefree
- Peter Jankowski, Cave Creek
- Marsha Reed, Chandler
- Dr. Spencer Isom, El Mirage
- # Jess Knudson for Brent Billingsley, Florence
- * Phil Dorchester, Fort McDowell Yavapai Nation
- # Grady Miller, Fountain Hills
- * Michael Celaya, Gila Bend
- * Pamela Thompson, Gila River Indian Community
- Patrick Banger, Gilbert
- Brent Stoddard for Kevin Phelps, Glendale

- Brian Dalke, Goodyear
- # Rosemary Arellano, Guadalupe
- Gregory Rose, City of Maricopa
- Christopher Brady, Mesa
- Kevin Burke, Paradise Valley
- Jeff Tyne for Carl Swenson, Peoria
- # Greg Stanley, Pinal County
- # John Kross, Queen Creek
- * Bryan Meyers, Salt River
- Pima-Maricopa Indian Community
- Brad Lundahl for Brian Biesemeyer, Scottsdale
- # Bob Wingenroth, Surprise
- Marge Zylla for Andrew Ching, Tempe
- * Reyes Medrano, Jr., Tolleson
- Joshua Wright, Wickenburg
- # Jeanne Blackman, Youngtown
- * John Halikowski, ADOT
- Joy Rich for Tom Manos, Maricopa County
- Scott Smith, Valley Metro/RPTA

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

CONTACT PERSON:

Teri Kennedy, MAG, (602) 254-6300



City of Peoria

**OFFICE OF THE MAYOR
AND CITY COUNCIL**

8401 West Monroe Street
Peoria, Arizona 85345
T 623.773.7306
F 623.773.7301

April 7, 2016

Mayor Jim Lane, Chairman
Maricopa Association of Governments
302 North 1st Avenue, Suite 300
Phoenix, AZ 85003

Dear Mayor Lane,

I am writing to request that Peoria Vice Mayor Bridget Binsbacher take my seat on the MAG Transportation Policy Committee effective immediately for the remainder of the 2014-2016 term.

Vice Mayor Binsbacher is a proven leader in our community with a strong background in both the public and non-profit sectors. I believe her experience, including her service on the MAG Human Services and Community Initiatives Committee, will make her a great addition to the MAG Transportation Policy Committee.

Please find her contact information below:

Vice Mayor Bridget Binsbacher
8401 West Monroe Street
Peoria, AZ 85345
Bridget.Binsbacher@peoriaaz.gov
623-773-7306

Thank you for your consideration of this request.

Sincerely,

A handwritten signature in cursive script that reads "Cathy Carlat".

Cathy Carlat
Mayor

MARICOPA ASSOCIATION OF GOVERNMENTS

INFORMATION SUMMARY... for your review

DATE:

April 19, 2016

SUBJECT:

Federal Transit Administration Buses and Bus Facilities Competitive Grant Program 5339(b).

SUMMARY:

Congress has authorized for the Federal Transit Administration (FTA) through Section 5339(b) of Title 49 of the U.S. Code to award bus program grants through a competitive process. On March 29, 2016, the FTA issued a Notice of Funding Opportunity (NOFO) for approximately \$211 million in grant funding to improve the condition of the nation's public transportation fleet, expand transit access, and improve mobility. Age and condition of buses and facilities will be considered and FTA will prioritize applications based on how projects address significant repair and maintenance needs, improvement safety of the transit system, deploy advanced connective project technologies, and support creation of ladders of opportunity. The maximum award given to any applicant is \$21.1 million with a minimum local match share of 15 percent. Applications are due May 13, 2016.

Valley Metro reviewed the regional bus fleet to identify buses beyond their useful life and in need of replacement. That analysis identified the need to replace 86 buses in Fiscal Years 2017 and 2018 that are not already programmed for replacement. The oldest buses beyond useful life and with the most mileage in the region are currently operated by Phoenix. Valley Metro proposes seeking \$20.3 million in grant funding for the replacement of 25, 60-foot buses.

PUBLIC INPUT:

None.

PROS & CONS:

PROS: Award of grant funding would assist in funding bus replacement consistent with Valley Metro's TLCP.

CONS: None.

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: None.

POLICY: None.

ACTION NEEDED:

Approval to support the regional application for 5339(b) Buses and Bus Facilities grant application.

PRIOR COMMITTEE ACTIONS:

On April 19, 2016, the MAG Transit Committee concurred with the recommendation to approve Valley Metro's grant application.

- * ADOT: Mike Normand
Avondale: Kristen Taylor, Vice Chair
- # Buckeye: Andrea Marquez
Chandler: Jason Crampton for RJ Zeder
El Mirage: Jose Macias
- # Gila River Indian Community, Sasha Pachito
Gilbert: Kristin Myers
Glendale: Kevin Link for Debbie Albert
- * Goodyear: Cato Esquivel
- # Maricopa: David Maestas
Maricopa County DOT: Reed Kempton
Mesa: Jeff Martin for Jodi Sorrell
- * Paradise Valley: Jeremy Knapp
Peoria: Stuart Kent
Phoenix: Ken Kessler for Maria Hyatt, Chair
Queen Creek: Mohamed Youssef
Scottsdale: Gregory P. Davies for
Madeline Clemann
Surprise: Martín Lucero
- # Tempe: Robert Yabes
- * Tolleson: Jason Earp
Valley Metro: Abhi Dayal for Wulf Grote
- # Youngtown: Grant Anderson

* Members neither present nor represented by proxy.

Participated (or attended) by teleconference + Participated (or attended) by videoconference

CONTACT PERSON:

Audra Koester Thomas, Transit Planning Project Manager, MAG (602) 254-6300.



302 North 1st Avenue, Suite 300 ▲ Phoenix, Arizona 85003
Phone (602) 254-6300 ▲ FAX (602) 254-6490
E-mail: mag@azmag.gov ▲ Web site: www.azmag.gov

April 19, 2016

TO: Members of the MAG Regional Council

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 2016 CMAQ funding be purchased and reimbursement requests be submitted to MAG within one year from the date of the MAG authorization letter.

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.

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

April 19, 2016

	Remaining Projects	CMAQ Allocated	Status*
FY 2016 CMAQ			
Approved December 16, 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 December 17, 2016.	Peoria (2)	\$412,168	
	Phoenix (2)	\$465,700	
	Mesa	\$166,756	
	Scottsdale	\$214,853	
	Apache Junction	\$270,636	
Approved March 23, 2016			
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 23, 2017.	Peoria	\$107,522	
	Chandler	\$228,749	
	Glendale	\$241,043	
Total Remaining Project Costs		\$2,107,427	

* It is anticipated that in May 2016, MAG will send a letter to member agencies on the Arizona Department of Transportation authorization of the FY 2016 CMAQ Funding and to proceed with the procurement of the proposed sweeper projects.

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

MARICOPA ASSOCIATION OF GOVERNMENTS

INFORMATION SUMMARY... for your review

DATE:

April 19, 2016

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 an Arizona Department of Transportation federally funded railroad grade crossing safety project.

Since the April 13, 2016, Management Committee meeting, additional project information was received for the amendment and administrative modification to the TIP and 2035 Regional Transportation Plan. 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 new table with the additional project information (shaded) is provided in the attached interagency consultation memorandum. Comments on the conformity assessment are requested by April 22, 2016.

PUBLIC INPUT:

An opportunity for public comment was provided at the April 13, 2016 Management Committee meeting and no public comments were received.

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:

Management Committee: This item was on the agenda of the April 13, 2016 MAG Management Committee meeting for consultation.

MEMBERS ATTENDING

- | | |
|--|--|
| Darryl H. Crossman, Litchfield Park,
Chair | Brian Dalke, Goodyear |
| Ed Zuercher, Phoenix, Vice Chair | # Rosemary Arellano, Guadalupe |
| Bryant Powell, Apache Junction | Gregory Rose, City of Maricopa |
| David Fitzhugh, Avondale | Christopher Brady, Mesa |
| Roger Klingler for Stephen Cleveland,
Buckeye | Kevin Burke, Paradise Valley |
| * Gary Neiss, Carefree | Jeff Tyne for Carl Swenson, Peoria |
| Peter Jankowski, Cave Creek | # Greg Stanley, Pinal County |
| Marsha Reed, Chandler | # John Kross, Queen Creek |
| Dr. Spencer Isom, El Mirage | * Bryan Meyers, Salt River |
| # Jess Knudson for Brent Billingsley,
Florence | Pima-Maricopa Indian Community |
| * Phil Dorchester, Fort McDowell Yavapai
Nation | Brad Lundahl for Brian Biesemeyer,
Scottsdale |
| # Grady Miller, Fountain Hills | # Bob Wingenroth, Surprise |
| * Michael Celaya, Gila Bend | Marge Zylla for Andrew Ching, Tempe |
| * Pamela Thompson, Gila River Indian
Community | * Reyes Medrano, Jr., Tolleson |
| Patrick Banger, Gilbert | Joshua Wright, Wickenburg |
| Brent Stoddard for Kevin Phelps,
Glendale | # Jeanne Blackman, Youngtown |
| | * John Halikowski, ADOT |
| | Joy Rich for Tom Manos,
Maricopa County |
| | Scott Smith, Valley Metro/RPTA |

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

CONTACT PERSON:

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

April 19, 2016

TO: Leslie Rogers, Federal Transit Administration
Karla Petty, Federal Highway Administration
John Halikowski, Arizona Department of Transportation
Misael Cabrera, Arizona Department of Environmental Quality
Maria Hyatt, City of Phoenix Public Transit Department
Scott Smith, Valley Metro/RPTA
Philip McNeely, Maricopa County Air Quality Department
Kenneth Hall, Central Arizona Governments
Michael Sundblom, Pinal County Air Quality Control District
Irene Higgs, 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

We are providing notification of an update to the information included in the April 6, 2016 memorandum for 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 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 new table with the additional project information (shaded) is attached. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.

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

Attachment

cc: Marina Mejia, Arizona Department of Environmental Quality
Dallas Hammit, P.E., Arizona Department of Transportation

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

Agency	Work Year	TIP ID	Location	Work	Miles	Lanes Before	Lanes After	Funding	Federal	Regional	Local	Total	TIP Change Request	Conformity Assessment
ADOT	2016	DOT16-469	35th Avenue and Indian School Rd. at BNSF crossings (025-425K & 025-424D)	Civil work and traffic signal improvements by City of Phoenix	0	0	0	STP-RGC	152,000	-	-	152,000	Amend: Add new rail safety project.	The new project is considered to be exempt under the category "Railroad/highway crossing." The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Guadalupe	2017	GDL17-401	Avenida del Yaqui: Calle Senu to Highline Canal	Design of reconstruction and safety improvements	1	1	1	Local	-	-	501,690	501,690	Amend: Add locally funded project.	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.
Guadalupe	2018	GDL18-401	Avenida del Yaqui: Calle Senu to Highline Canal	Utility relocation for reconstruction and safety improvements	1	1	1	Local	-	-	390,000	390,000	Amend: Add locally funded project.	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.
Guadalupe	2019	GDL19-401	Avenida del Yaqui: Calle Senu to Highline Canal	Construct reconstruction and safety improvements	1	1	1	Local	-	-	5,541,600	5,541,600	Amend: Add locally funded project.	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.
Maricopa County	2016	MMA15-436C	Rockaway Hills Drive, beginning of Maintenance to End of Maintenance	Pave dirt road	0.7	2	2	CMAQ	235,750	-	168,520	404,270	Amend: Increase local cost by \$154,270 to reflect updated cost estimate.	Minor project revision is needed to adjust the programmed amount. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Peoria	2016	PEO12-110D2	Intersection of Cactus Rd and 75th Avenue	Design intersection improvement.	0.1	4	4	HSIP-AZ	94,300	-	5,700	100,000	Amend: Add \$100,000 total additional funding to existing design phase.	Minor project revision is needed to adjust the programmed amount. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Peoria	2016	PEO12-111D2	Peoria Ave and 75th Ave	Design intersection improvement.	0.1	4	4	HSIP-AZ	94,300	-	5,700	100,000	Amend: Add \$100,000 total additional funding to existing design phase.	Minor project revision is needed to adjust the programmed amount. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.

Agency	Work Year	TIP ID	Location	Work	Miles	Lanes Before	Lanes After	Funding	Federal	Regional	Local	Total	TIP Change Request	Conformity Assessment
Phoenix	2016	PHX16-422	Various locations	Off Federal-aid Highway System Bridge Inspections and AASHTOWare Bridge Rating Software for bridge inspections	0	0	0	STP-AZ	211,971	-	12,812	224,783	Amend: Increase costs from \$136,842/\$8,271 to \$211,971/\$12,812 Federal/local. Update work description.	Minor project revision is needed to adjust the programmed amount. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Phoenix	2016	PHX16-422A	Various locations	Federal-aid Highway System Bridge Inspections and AASHTOWare Bridge Rating Software for bridge inspections	0	0	0	STP-AZ	396,957	-	23,994	420,951	Amend: Increase costs from \$228,158/\$13,791 to \$396,957/\$23,994 Federal/local.	Minor project revision is needed to adjust the programmed amount. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Phoenix	2017	PHX17-406	Various Locations	Pontis / Virtis Software for bridge inspections	0	0	0	Local	-	-	5,299	5,299	Amend: Delete workphase from TIP. Costs included in overall bridge inspection program.	The deleted project is considered to be 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.
Phoenix	2017	PHX17-407	Various Locations	Equipment Rental for bridge inspections	0	0	0	Local	-	-	11,030	11,030	Amend: Delete workphase from TIP. Costs included in overall bridge inspection program.	The deleted project is considered to be 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.
Phoenix	2018	PHX18-405	Various Locations	Pontis / Virtis Software for bridge inspections	0	0	0	Local	-	-	5,299	5,299	Amend: Delete workphase from TIP. Costs included in overall bridge inspection program.	The deleted project is considered to be 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.
Phoenix	2018	PHX18-406	Various Locations	Equipment Rental for bridge inspections	0	0	0	Local	-	-	11,030	11,030	Amend: Delete workphase from TIP. Costs included in overall bridge inspection program.	The deleted project is considered to be 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.

Agency	Work Year	TIP ID	Location	Work	Miles	Lanes Before	Lanes After	Funding	Federal	Regional	Local	Total	TIP Change Request	Conformity Assessment
Tempe	2016	TMP16-403	Rural Rd within Tempe Boundaries	Conduit and Fiber Installation	0	0	0	CMAQ	983,626	-	59,455	1,043,081	Amend: Delete workphase. Move funding to TMP17-402 to reflect combined project as approved by ITS Committee.	Minor project revision is needed to combine projects. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Tempe	2017	TMP17-402	Rural Rd within Tempe boundaries	Conduit and Fiber Installation	0	0	0	CMAQ	1,871,016	-	113,093	1,984,109	Amend: Add \$983,626/\$59,455 Federal/local from TMP16-403 to project to reflect combined project as approved by ITS Committee.	Minor project revision is needed to combine projects. The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.
Tempe	2016	TMP16-406	Rural Road and Southern Avenue	Phase I Design: Traffic Signal Improvements	0	0	0	HSIP-MAG	30,000	-	135,000	165,000	Amend: Delete project from TIP.	The deleted project is considered to be exempt under the category "Highway Safety Improvement Program implementation." The conformity status of the TIP and 2035 Regional Transportation Plan would remain unchanged.

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

DATE:

April 19, 2016

SUBJECT:

Consultation on Potentially Regionally Significant Projects for the Draft FY 2017-2021 MAG Transportation Improvement Program

SUMMARY:

Federal and State conformity regulations require that Metropolitan Planning Organizations consult with federal, state, and local air quality and transportation agencies regarding which transportation projects will be considered “regionally significant” for the purposes of regional emissions analysis. Regionally significant projects are subject to conformity requirements. A list of potentially regionally significant projects for the Draft FY 2017-2021 MAG Transportation Improvement Program has been prepared. On April 6, 2016, MAG distributed for interagency consultation the regionally significant projects subject to conformity requirements. Comments on the list of potentially regionally significant projects are requested by April 22, 2016.

PUBLIC INPUT:

An opportunity for public comment was provided at the April 13, 2016 Management Committee meeting and no public comments were received.

PROS & CONS:

PROS: Interagency consultation on regionally significant projects provides required notification to the planning agencies.

CONS: The consultation on transportation conformity requires additional time in the development of the Draft FY 2017-2021 MAG Transportation Improvement Program and the amended 2035 MAG Regional Transportation Plan.

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: In general, regionally significant projects include arterial construction (or widening) of greater than one-half mile in length, freeway construction, or provision of major fixed transit facilities. MAG may approve a Transportation Improvement Program or amendment only if conformity criteria are met. A regionally significant transportation project is required to meet conformity requirements. This requirement applies not only to federal projects, but also to locally and privately funded transportation projects.

POLICY: The consultation for the regionally significant projects for the Draft FY 2017-2021 MAG Transportation Improvement Program is being conducted in accordance with federal regulations and MAG Conformity Consultation Processes adopted by the Regional Council.

ACTION NEEDED:

Consultation.

PRIOR COMMITTEE ACTIONS:

Management Committee: This item was on the agenda of the April 13, 2016 MAG Management Committee meeting for consultation.

MEMBERS ATTENDING

- Darryl H. Crossman, Litchfield Park, Chair
- Ed Zuercher, Phoenix, Vice Chair
- Bryant Powell, Apache Junction
- David Fitzhugh, Avondale
- Roger Klingler for Stephen Cleveland, Buckeye
- * Gary Neiss, Carefree
- Peter Jankowski, Cave Creek
- Marsha Reed, Chandler
- Dr. Spencer Isom, El Mirage
- # Jess Knudson for Brent Billingsley, Florence
- * Phil Dorchester, Fort McDowell Yavapai Nation
- # Grady Miller, Fountain Hills
- * Michael Celaya, Gila Bend
- * Pamela Thompson, Gila River Indian Community
- Patrick Banger, Gilbert
- Brent Stoddard for Kevin Phelps, Glendale
- Brian Dalke, Goodyear
- # Rosemary Arellano, Guadalupe
- Gregory Rose, City of Maricopa
- Christopher Brady, Mesa
- Kevin Burke, Paradise Valley
- Jeff Tyne for Carl Swenson, Peoria
- # Greg Stanley, Pinal County
- # John Kross, Queen Creek
- * Bryan Meyers, Salt River
- Pima-Maricopa Indian Community
- Brad Lundahl for Brian Biesemeyer, Scottsdale
- # Bob Wingenroth, Surprise
- Marge Zylla for Andrew Ching, Tempe
- * Reyes Medrano, Jr., Tolleson
- Joshua Wright, Wickenburg
- # Jeanne Blackman, Youngtown
- * John Halikowski, ADOT
- Joy Rich for Tom Manos, Maricopa County
- Scott Smith, Valley Metro/RPTA

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

CONTACT PERSON:

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

April 6, 2016

TO: Leslie Rogers, Federal Transit Administration
Karla Petty, Federal Highway Administration
John Halikowski, Arizona Department of Transportation
Misael Cabrera, Arizona Department of Environmental Quality
Maria Hyatt, City of Phoenix Public Transit Department
Scott Smith, Valley Metro/RPTA
Philip McNeely, Maricopa County Air Quality Department
Kenneth Hall, Central Arizona Governments
Michael Sundblom, Pinal County Air Quality Control District
Irene Higgs, 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 POTENTIALLY REGIONALLY SIGNIFICANT PROJECTS FOR
THE DRAFT FY 2017-2021 MAG TRANSPORTATION IMPROVEMENT PROGRAM

The Maricopa Association of Governments is distributing for interagency consultation the transportation projects which will be considered "regionally significant" for the purpose of performing the regional emissions analysis. Regionally significant projects are subject to conformity requirements. A list of potentially regionally significant projects for the Draft FY 2017-2021 MAG Transportation Improvement Program (TIP) is attached for your review and comment. In addition, on March 31, 2016, the Draft Listing of Projects for the FY 2017-2021 TIP was provided to members of the MAG Transportation Review Committee. Please provide any comments regarding the list by April 22, 2016.

The MAG designation of transportation projects as regionally significant is considered advisory to the sponsoring agencies of the projects. Federal conformity regulations specify that a regionally significant project is a transportation project that is on a facility that serves regional transportation needs, and would normally be included in the modeling of the transportation network. In addition, Section R18-2-1429(B) of the Arizona Administrative Code requires the project sponsor that is a recipient of federal highway or transit funds to determine whether or not the project is regionally significant. The criteria used to identify regionally significant projects are also detailed in the MAG Transportation Conformity Guidance and Procedures.

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

Attachment

cc: Marina Mejia, Arizona Department of Environmental Quality
Dallas Hammit, P.E., Arizona Department of Transportation

DRAFT FY 2017 - FY 2021 MAG Transportation Improvement Program

Agency	Work Year	TIP ID	Project ID	Location	Work	Miles	Lanes Before	Lanes After	MAG Mode	Funding	Federal	Regional	Local	Total
ADOT	2020	DOT99-124	1709	101 (Pima): Pima Rd Extension (JPA)	Construct roadway extension	3.0	0	4	Freeway	RARF-HURF	0	3,634,000	0	3,634,000
ADOT	2020		16310	60 (Superstition): Crismon Rd to Meridan Rd	Construct Widening	2.0	4	8	Freeway	NHPP	24,989,500	1,510,500	0	26,500,000
ADOT	2020	DOT14-144	20988	10 (Maricopa): 32nd St - SR202L, Santan, Phase 2	Construct Widening	11.0	10	14	Freeway	NHPP	107,502,000	6,498,000	0	114,000,000
ADOT	2021		31591	101 (Pima): SR 51 Piestewa - Princess Dr	Construct widening	6.0	8	10	Freeway	NHPP	57,617,300	3,482,700	0	61,100,000
ADOT	2019	DOT13-129	41541	10 (Maricopa): 32nd St - SR202L, Santan, Phase 1	Construct Widening	11.0	10	14	Freeway	NHPP	130,000,000	13,970,000	0	143,970,000
ADOT	2021	DOT09-698	60858	10 (Maricopa): SR202L Santan - Riggs Rd	Widen freeway from 4 lanes to 6, plus HOV lanes	6.0	4	8	Freeway	NHPP	65,195,000	3,705,000	0	68,900,000
ADOT	2021		72670	101 (Pima): Princess Dr - Shea Blvd	Construct widening	4.0	8	10	Freeway	NHPP	19,249,000	33,451,000	0	52,700,000
Avondale	2017	AVN08-801	2359	99th Ave: Indian School Rd to Osborn (W 1/2-.5 miles)	Add 1 SB & 1 NB lanes	0.5	4	6	Street	Private	0	0	2,000,000	2,000,000
Avondale	2017	AVN16-407	4223	Van Buren: 119th Avenue to Avondale Blvd (N1/2, .50 miles) Roadway Improvements	Add 2 lanes, curb, gutter, sidewalks	0.5	4	6	Street	Private	0	0	1,500,000	1,500,000
Avondale	2020		10086	107th Avenue: McDowell Road to MC85	add 2 lanes	2.0	4	6	Street	Local	0	0	7,000,000	7,000,000
Avondale	2020	AVN16-401	11076	99th Avenue: Thomas to Encanto (W 1/2, 0.5 miles)	Construct	0.5	4	6	Street	Private	0	0	2,000,000	2,000,000
Avondale	2021		15841	Van Buren, 103rd Ave. to 101st Ave	Add 1 lane, curb, gutter and sidewalk	1.0	2	3	Street	Private	0	0	1,000,000	1,000,000
Avondale	2017	AVN15-404	21337	Thomas Road: RID to 99th Avenue (N 1/2, .50 mi)	Add 1 lane	0.5	3	4	Street	Private	0	0	1,000,000	1,000,000
Avondale	2021		23477	Dysart Road: Whyman to Lower Buckeye, (W & E 1/2, .5mi)	Add new road	0.5	0	4	Street	Private	0	0	1,000,000	1,000,000
Avondale	2020		24608	Broadway: Litchfield to Avondale Blvd	Add 4 lanes, curb, gutter, sidewalk	3.0	0	4	Street	Private	0	0	3,000,000	3,000,000
Avondale	2018	AVN15-408	29304	Van Buren: 111th Avenue to 107th Avenue (N 1/2, .50 miles) Roadway	Add 4 lanes, curb, gutter, sidewalks	0.5	2	6	Street	Private	0	0	2,000,000	2,000,000
Avondale	2018	AVN16-403	39295	El Mirage (Fairway Drive) & I-10 Freeway	Construct full traffic Interchange	1.0	0	4	Freeway Interchange	Local	0	0	400,000	400,000
Avondale	2020		44693	El Mirage: Camelback to Indian School Road (E 1/2, 1.0 miles)	Add two through lanes	1.0	2	4	Street	Private	0	0	1,000,000	1,000,000
Avondale	2020	AVN15-402	49054	El Mirage: I-10 to Van Buren (E 1/2, .50 miles)	Add 2 lanes	0.5	2	4	Street	Private	0	0	1,000,000	1,000,000
Buckeye	2019	BKY13-104	108	Miller Rd: Lower Buckeye Rd to RID Canal	Construct through lanes	0.5	2	4	Street	Private	0	0	5,042,340	5,042,340

DRAFT FY 2017 - FY 2021 MAG Transportation Improvement Program

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Buckeye	2019	BKY13-105	108	Miller Rd: Lower Buckeye Rd to RID Canal	Construct through lanes	0.5	2	4	Street	Private	0	0	2,000,000	2,000,000
Buckeye	2019	BKY13-113	1201	Watson Rd: Lower Buckeye Rd to RID Canal	Construct two through lanes	0.5	2	4	Street	Private	0	0	4,247,730	4,247,730
Buckeye	2019	BKY07-702	1866	Watson Rd: Extension to MC-85	Construct new roadway with crossing over Palo Verde Nuclear Generating Station water line, BID Canal and RR Tracks	1.0	0	2	Street	Local	0	0	2,852,000	2,852,000
Buckeye	2020	BKY16-401	3599	Rainbow Rd: Durango St to RID Canal	Construct two through lanes	1.5	2	4	Street	Private	0	0	7,000,000	7,000,000
Buckeye	2020	BKY10-902	4807	Miller Rd: Narramore Ave to Hazen Rd	Street improvements, new pavement, utility relocation as necessary, striping and sidewalks	1.0	2	6	Street	Local	0	0	3,737,210	3,737,210
Buckeye	2021	BKY13-120	6425	Pinnacle Peak Rd: 259th Ave (alignment) to 271st Ave	Construct new six lane roadway	1.0	0	6	Street	Private	0	0	1,500,000	1,500,000
Buckeye	2017	BKY13-117	10298	Desert Oasis Blvd: Beardsley Pkwy to CAP Canal	Construct new four lane roadway	0.5	0	4	Street	Private	0	0	500,000	500,000
Buckeye	2021	BKY12-113	13358	Thomas Rd: Jackrabbit Trl to Tuthill Rd	Construct two through lanes	1.0	0	2	Street	Private	0	0	500,000	500,000
Buckeye	2021	BKY13-116	13944	Southern Ave: Apache Rd to Miller Rd	Construct four through lanes	1.0	2	6	Street	Private	0	0	7,756,320	7,756,320
Buckeye	2019	BKY13-109	14078	Turner Rd: Baseline Rd to 0.5 miles north	Construct two through lanes	0.5	2	4	Street	Private	0	0	910,000	910,000
Buckeye	2019	BKY12-905	16413	Watson Rd: Durango St to Lower Buckeye Rd	Street improvements, new pavement, utility relocation as necessary, striping and sidewalks	1.0	2	6	Street	Local	0	0	2,572,970	2,572,970
Buckeye	2021	BKY12-115	17270	Westpark Loop Rd: Rooks Rd (South) to Rooks Rd (North)	Construct new four lane roadway	1.0	0	4	Street	Private	0	0	3,122,400	3,122,400
Buckeye	2017	BKY18-402	18880	Indian School Rd: Jackrabbit Trail to Sunrise Ln	Construct two additional through lanes	1.5	2	4	Street	Private	0	0	3,000,000	3,000,000
Buckeye	2019	BKY13-111	19475	Apache Rd: RID Canal to Lower Buckeye Rd	Construct two through lanes	0.5	2	4	Street	Private	0	0	2,266,667	2,266,667
Buckeye	2021	BKY13-110	23622	Apache Rd: Lower Buckeye Rd to SRP/WAPA powerline(s)	Construct two through lanes	0.5	2	4	Street	Private	0	0	2,200,562	2,200,562
Buckeye	2020	BKY12-114	28378	Beardsley Pkwy: Desert Vista Blvd (West) to Desert Oasis Blvd	Construct new four lane roadway	1.0	0	4	Street	Private	0	0	1,200,000	1,200,000
Buckeye	2017	BKY12-107	46845	McDowell Rd: Dean Rd (alignment) to Verrado Way	Construct two through lanes	1.0	2	4	Street	Private	0	0	6,400,000	6,400,000
Chandler	2019	CHN20-703	8723	Ocotillo, Rincon to Cobblestone	Roadway widening	0.5	2	4	Street	Local	0	0	6,820,000	6,820,000
Chandler	2018	CHN18-111CZ	12508	Ocotillo Road: Cooper Road to Gilbert Rd	Construct roadway widening	2.5	2	4	Street	RARF	0	4,220,847	489,153	4,710,000

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Chandler	2017	CHN20-701	32294	Ocotillo, Redwood Dr to Norman Wy	Construct Road Widening	0.5	3	4	Street	Local	0	0	2,788,000	2,788,000
Chandler	2020	CHN12-108	32919	Ocotillo, Cobblestone to Lindsay	Construct Roadway widening	0.5	2	4	Street	Private	0	0	1,500,000	1,500,000
Chandler	2020	CHN11-105	38402	Alma School Road, Willis Road to Pecos Road	Construct Roadway widening	1.0	4	6	Street	Private	0	0	1,000,000	1,000,000
Chandler	2018	CHN17-110CZ	45793	Queen Creek Rd: McQueen Rd to Gilbert Rd	Construct roadway widening	2.0	2	6	Street	STP-MAG	4,432,804	0	7,449,196	11,882,000
Chandler	2020	CHN11-106	46678	Chandler Heights, Gilbert to Four Peaks Way	Construct Roadway widening	0.5	2	4	Street	Private	0	0	1,500,000	1,500,000
Chandler	2018	CHN18-109CZ	47131	Chandler Heights Road: Arizona Avenue to McQueen Road	Construct roadway widening	1.0	2	4	Street	RARF	0	6,037,296	7,612,929	13,650,225
Chandler	2021	CHN21-113CZ	48659	Chandler Heights Road: McQueen Road to Gilbert Rd	Construct Roadway Widening	3.0	2	4	Street	RARF	0	3,929,633	9,830,367	13,760,000
El Mirage	2017	ELM17-103CZ	1652	El Mirage Rd: Peoria Avenue to Cactus Road	Construct roadway widening	1.0	2	4	Street	RARF	0	3,837,628	774,630	4,612,258
Florence	2017	FLO17-401	2149	Attaway: Hunt Hwy to Felix	Construct New Roadway	1.0	0	4	Street	Private	0	0	1,120,000	1,120,000
Florence	2018	FLO16-403	14690	Town of Florence (Various)	Dust Mitigation on Unpaved Shoulders and Remediation	5.8	2	4	Air Quality	Local	0	0	1,800,000	1,800,000
Fountain Hills	2020	FTH20-102CZ	27512	Shea Blvd: Palisades Blvd. to Technology Dr	Construct roadway widening	2.2	4	6	Street	RARF	0	176,337	1,634,750	1,811,087
Fountain Hills	2021	FTH21-102CZ	27512	Shea Blvd: Palisades Blvd. to Technology Dr	Construct roadway widening	2.2	4	6	Street	RARF	0	1,265,991	503,187	1,769,178
Gilbert	2018	GLB12-807	2950	Lindsay Rd: Queen Creek Rd to Ocotillo Rd	Add 1 lane in each direction	1.0	2	4	Street	Local	0	0	2,446,000	2,446,000
Gilbert	2018	GLB04-105	7608	Pecos Rd: Gilbert Rd to Lindsay Rd	Reconstruct roadway to add 1 through lane in each direction	1.0	2	4	Street	Private	0	0	4,000,000	4,000,000
Gilbert	2017	GLB17-115CZ	8180	Germann Rd: Gilbert Rd to Val Vista Rd	Construct roadway widening	2.0	2	6	Street	RARF	0	6,620,672	1,061,104	7,681,776
Gilbert	2018	GLB18-115CZ	8180	Germann Rd: Gilbert Rd to Val Vista Rd	Construct roadway widening	2.0	2	6	Street	RARF	0	6,620,672	721,817	7,342,489
Gilbert	2018	GLB17-108CZ	8305	Elliot Rd at Cooper Dr	Construct intersection improvement	0.5	4	6	Street	RARF	0	1,404,083	2,010,077	3,414,160
Gilbert	2019	GLB16-108CZ	8305	Elliot Rd at Cooper Dr	Construct intersection improvement	0.5	4	6	Street	RARF	0	1,404,083	7,174,917	8,579,000
Gilbert	2018	GLB08-714	14677	Warner Rd: Higley Rd to Recker Rd	Add 2 lanes in each direction	1.0	2	6	Street	Private	0	0	3,000,000	3,000,000
Gilbert	2017	GLB08-712	16366	Ray Rd: Higley Rd to Recker Rd	Add 2 lanes in each direction	1.0	2	6	Street	Private	0	0	1,000,000	1,000,000
Gilbert	2017	GLB09-720	21812	Lindsay Rd: Pecos Rd to Germann Rd	Add 1 lane in each direction	1.0	2	4	Street	Local	0	0	2,200,000	2,200,000

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Gilbert	2017	GLB16-107CZ	24369	Guadalupe Rd at Cooper Rd	Construct intersection improvement	0.5	4	6	Street	RARF	0	3,406,594	4,229,406	7,636,000
Gilbert	2018	GLB18-110CZ	26163	Elliot Rd at Gilbert Rd	Construct intersection improvement	0.5	4	6	Street	RARF	0	1,097,950	2,047,000	3,144,950
Gilbert	2019	GLB19-110CZ	26163	Elliot Rd at Gilbert Rd	Construct intersection improvement	0.5	4	6	Street	RARF	0	1,097,950	7,781,050	8,879,000
Gilbert	2020	GLB20-114CZ	39986	Elliot Rd at Val Vista Dr	Construct intersection improvement	0.5	4	6	Street	RARF	0	2,797,437	9,951,563	12,749,000
Gilbert	2019	GLB12-810	43657	Val Vista Dr: Ocotillo Rd to Chandler Heights Rd	Add 2 lanes in each direction	1.0	2	6	Street	Local	0	0	5,000,000	5,000,000
Goodyear	2019	GDY12-905	2534	Sarival: Harrison to Yuma	Street Improvement - Add second south bound lane and relocate power poles	0.5	2	3	Street	Local	0	0	600,000	600,000
Goodyear	2019	GDY12-903	5855	Yuma Road: Sarival to 167th Avenue	Street Improvement - 3 eastbound lanes, curb gutter, sidewalk, street lights, relocate power poles, add second lane westbound to 165th avenue	0.5	2	6	Street	Local	0	0	2,400,000	2,400,000
Goodyear	2017	GDY17-401	10796	Indian School Road - SR303 to Sarival	Construct New Roadway	1.0	2	4	Street	Local	0	0	1,127,295	1,127,295
Goodyear	2020	GDY13-914	17657	Sarival: Indian School to Camelback	Street Improvement - Construct four lane arterial street	1.0	2	4	Street	Private	0	0	4,800,000	4,800,000
Goodyear	2018	GDY97-002	27542	Elwood St: 159th Ave to Cotton Lane	Construct new 2 lane roadway, curb, gutter, sidewalk and landscape	1.0	0	2	Street	Private	0	0	400,000	400,000
Goodyear	2020	GDY13-106	42310	Yuma Road: Estrella Parkway to Litchfield Road	Construct six lanes with landscaped median	2.0	2	6	Street	Local	0	0	12,000,000	12,000,000
Goodyear	2020	GDY12-908	45129	Sarival: Mesquite to Harrison	Street Improvement - Add second south bound lane and relocate power poles	1.0	2	3	Street	Local	0	0	300,000	300,000
Maricopa (City)	2017	MAR17-401	566	MCG Highway: White and Parker to East City Limits	Construct Roadway Widening	1.0	2	4	Street	Local	0	0	12,652,250	12,652,250
Maricopa (City)	2019	MAR15-403	5965	White and Parker Rd: South of Honeycutt to Cowpath Rd	Construct Roadway Widening	1.0	2	4	Street	Local	0	0	2,000,000	2,000,000
Maricopa (City)	2018	MAR15-402	15724	MCG Highway: Porter Road to White and Parker	Construct Roadway Widening (Balance of CAG Awarded Funding)	1.0	2	4	Street	STP-MAG	28,000	0	1,700	29,700
Maricopa (City)	2018	MAR15-402C2	15724	MCG Highway: Porter Road to White and Parker	Construct Roadway Widening (MAG Awarded Pinal County STP Funding)	1.0	2	4	Street	STP-MAG	2,000,000	0	251,256	2,251,256
Maricopa (City)	2018	MAR15-402C3	15724	MCG Highway: Porter Road to White and Parker	Construct Roadway Widening (Special Projects Fund)	1.0	2	4	Street	STP-MAG	510,500	0	30,857	541,357
Maricopa (City)	2018	MAR18-402	21288	Hartman Road: Honeycutt Rd to Bowlin Rd	Construct Roadway Improvements	1.0	2	3	Street	Local	0	0	2,500,000	2,500,000
Maricopa County	2021	MMA21-122CZ	948	Northern Parkway: El Mirage Alternative Access	Construct roadway widening and improvements	12.5	4	8	Street	STP-MAG	2,666,753	0	161,193	2,827,946

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Maricopa County	2018	MMA14-112CZ	4620	Northern Parkway: Northern Avenue at Loop 101	Construct Roadway Widening (AC)	0.5	4	6	Street	STP-MAG	9,462,062	0	571,938	10,034,000
Maricopa County	2018	MMA19-113CZ	33360	Northern Parkway: Dysart to 111th	Construct Roadway Widening (AC)	2.5	2	4	Street	STP-MAG	27,912,800	0	1,687,200	29,600,000
Maricopa County	2018	QNC13-903	36818	Riggs Rd, Ellsworth Rd to Meridian Rd	Widen roadway	3.0	0	6	Street	Local	0	0	5,550,000	5,550,000
Maricopa County	2017	MMA17-114CZ	38335	El Mirage Rd: Northern Avenue to Peoria Avenue	Construct roadway widening	2.0	2	6	Street	RARF	0	8,931,123	1,068,877	10,000,000
Maricopa County	2017	MMA14-401	41325	Riggs Rd, Hawes Rd to Ellsworth Rd	Construct roadway widening	1.0	2	4	Street	Local	0	0	3,100,000	3,100,000
Maricopa County	2017	MMA15-401	44107	Riggs Rd, Power Rd to Hawes Rd	Construct roadway widening	2.0	2	4	Street	Local	0	0	9,900,000	9,900,000
Mesa	2020	MES20-1149CZ	46901	Southern Ave at Country Club Dr	Construct Intersection Improvement	0.5	4	6	Street	STP-MAG	5,835,705	0	4,244,382	10,080,087
Mesa	2019	MES19-150CZ	651	Southern Ave at Stapley Dr	Construct intersection improvement (AC)	0.5	4	6	Street	STP-MAG	11,687,008	0	706,426	12,393,434
Mesa	2017	MES17-402	3936	Spine East Road (replacement for Crismon Road), Ray Rd to Warner Rd	Eastmark Pkw-North Phase: 1/4 east of Ray to Warner, Construct four lanes.	1.0	0	4	Street	Private	0	0	2,000,000	2,000,000
Mesa	2020	MES20-153CZ	4940	Val Vista Dr: US-60 to Pueblo	Construct roadway widening	1.5	4	6	Street	RARF	0	5,026,399	601,703	5,628,102
Mesa	2019	MES19-141CZ	8622	Elliot Rd: Power Rd to Ellsworth	Construct roadway widening	3.0	2	6	Street	RARF	0	8,724,393	4,784,204	13,508,597
Mesa	2018	MES18-136CZ	10040	Val Vista Dr: Baseline Rd to US-60	Construct roadway widening	1.0	4	6	Street	RARF	0	606,762	260,041	866,803
Mesa	2019	MES18-132CZ	16883	Elliot Rd: Ellsworth to Meridian	Construct roadway widening	3.0	2	6	Street	RARF	0	7,439,651	6,068,946	13,508,597
Mesa	2017	MES17-154CZ	23441	Baseline Rd: 24th Street to Consolidated Canal	Construct Roadway Widening	1.0	4	6	Street	RARF	0	2,929,529	1,255,513	4,185,042
Mesa	2017	MES08-802	24488	Elliot Rd: Signal Butte Rd to Mountain Rd	Widen roadway to add 1 through lane in each direction and a center turn lane	0.5	4	6	Street	Private	0	0	2,000,000	2,000,000
Mesa	2021	MES21-148CZ	28240	Pecos Rd: Ellsworth Rd to Meridian Rd	Construct roadway widening	3.0	2	6	Street	RARF	0	1,649,022	706,724	2,355,746
Mesa	2021	MES21-139CZ	31126	Broadway Rd: Dobson Rd to Country Club Dr	Construct roadway widening	2.0	4	6	Street	RARF	0	773,267	331,400	1,104,667
Mesa	2017	MES17-153CZ	35295	University Dr: Sossaman Rd to 88th St	Construct roadway widening	1.5	4	6	Street	RARF	0	700,000	300,000	1,000,000
Mesa	2019	MES08-804	36561	Ellsworth Rd: McKellips Rd to McLellan Rd	Widen roadway to add 1 through lane in each direction and a center turn lane	0.5	2	4	Street	Private	0	0	2,000,000	2,000,000

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Mesa	2018	MES18-401	47799	Signal Butte Rd: Elliot Rd to Ray Rd	Ph2: Construct full 1/2 street; west half of Signal Butte: Point 22 Blv (Warner) to Rueben; 2/3 mile	2.0	2	6	Street	Private	0	0	1,330,000	1,330,000
Mesa	2020	MES20-152CZ	49255	Stapley Dr at University Dr	Construct intersection improvement	0.5	4	6	Street	RARF	0	2,816,580	5,192,758	8,009,338
Mesa	2021	MES21-152CZ	49255	Stapley Dr at University Dr	Construct intersection improvement	0.5	4	6	Street	RARF	0	2,816,580	5,378,583	8,195,163
Peoria	2017	PEO17-420T	246	Grand/Peoria	Construct regional park-and-ride (Grand/Peoria)	0	0	0	Transit Bus	5307	3,131,521	782,881	0	3,914,402
Peoria	2019	PEO19-105CZ	48141	Happy Valley Rd: Lake Pleasant Parkway to Agua Fria	Construct roadway widening	1.5	4	6	Street	Local	0	0	24,000,000	24,000,000
Peoria	2020	PEO20-704	5697	Dixileta Rd: Vistancia Blvd to 135th	Construct Roadway	0.8	0	4	Street	Private	0	0	6,880,000	6,880,000
Phoenix	2018	PHX18-402	8184	35th Ave: Olney Dr - Dobbins	Construction	0.5	2	4	Street	Local	0	0	2,000,000	2,000,000
Phoenix	2017	PHX15-188	15600	56th St: Deer Valley - Pinnacle Peak	Construction	1.0	2	4	Street	Local	0	0	4,800,000	4,800,000
Phoenix	2021	PHX17-403	18412	83rd Ave: Lower Buckeye - Buckeye	Construct roadway	1.0	2	4	Street	Local	0	0	2,500,000	2,500,000
Phoenix	2017	PHX17-418	19845	107th Ave, Camelback Rd to Indian School Rd	Construct additional through lanes and pedestrian and bicycle improvements	1.0	2	4	Bike/Ped	CMAQ	900,000	0	2,498,216	3,398,216
Phoenix	2017	PHX20-101CZ	22423	Avenida Rio Salado Phase II: Avenida Rio Salado: 51st Ave to 35th Ave, 7th Ave, and 7th Street	Construct Roadway Widening	3.0	3	6	Street	Local	0	0	14,900,000	14,900,000
Phoenix	2018	PHX17-101CZ	22423	Avenida Rio Salado Phase II: Avenida Rio Salado: 51st Ave to 35th Ave, 7th Ave, and 7th Street	Construct Roadway Widening	3.0	3	6	Street	Local	0	0	1,990,000	1,990,000
Phoenix	2019	PHX21-101CZ	22423	Avenida Rio Salado Phase II: Avenida Rio Salado: 51st Ave to 35th Ave, 7th Ave, and 7th Street	Construct Roadway Widening	3.0	3	6	Street	Local	0	0	399,000	399,000
Phoenix	2021	PHX18-411	25433	Cave Creek Rd: Union Hills - Pima Fwy	Construction	1.0	4	6	Street	Local	0	0	3,000,000	3,000,000
Phoenix	2018	PHX17-409	25574	27th Ave: Lower Buckeye - Buckeye	Construction	1.0	2	4	Street	Local	0	0	6,600,000	6,600,000
Phoenix	2017	PHX17-405	29906	35th Ave: Dobbins Rd - Baseline Rd	Construction	1.0	2	4	Street	Local	0	0	4,800,000	4,800,000
Phoenix	2020		37130	Gantzel Rd, Hash Knife Draw Rd To (0.5 Miles North)	Widen Roadway	0.5	3	6	Street	Private	0	0	1,500,000	1,500,000
Phoenix	2018	PHX09-620	38110	91st Ave: Indian School Rd to Camelback Rd	Reconstruct roadway to 74ft section, adding 1 through lane in each direction	1.0	4	6	Street	Local	0	0	4,000,000	4,000,000
Phoenix	2020	PHX20-744	38700	Van Buren St: 7th Street to 24th Street	Construct Bicycle Lanes and Pedestrian Improvements	2.0	4	2	Bike/Ped	TAP-MAG	2,310,350	0	139,650	2,450,000

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Pinal County	2020		15801	Skyline Dr, (0.5 East Of Felix Rd) To (0.5 Miles East)	Widen Roadway	0.5	2	3	Street	Private	0	0	500,000	500,000
Pinal County	2020		17870	Bella Vista Rd, (Sierra Vista Rd Alignment) To Quail Run Ln	Widen Roadway	1.0	2	3	Street	Private	0	0	1,000,000	1,000,000
Pinal County	2020		20387	Meridian Rd, Ocotillo Rd to Pima Rd	Construct Roadway	1.0	0	2	Street	Private	0	0	2,000,000	2,000,000
Pinal County	2020		23808	Ralston Rd, Teel Rd to 0.7 Miles North	Pave and Widen Roadway	0.8	2	3	Street	Private	0	0	750,000	750,000
Pinal County	2020		25773	Bella Vista Rd, Attaway Rd To Quail Run Ln	Widen Roadway	1.0	2	3	Street	Private	0	0	1,000,000	1,000,000
Pinal County	2019	PNL19-402	46602	Germann Road: Meridian Road to Ironwood Drive	Construct Roadway Widening and Improvements	1.2	0	4	Street	STP-MAG	1,630,060	0	98,530	1,728,590
Queen Creek	2021		9412	Ryan Rd: Crismon to Signal Butte	Construct New Roadway	2.0	0	2	Street	Private	0	0	3,182,228	3,182,228
Queen Creek	2021	QNC07-719	11683	Hawes Rd: Queen Creek Rd to 1/2 mile south	Widen roadway	0.5	2	3	Street	Private	0	0	1,000,000	1,000,000
Queen Creek	2020	QNC13-102	12531	Rittenhouse Rd: Loop Rd N and Alliance Lumber	Intersection Improvements	2.4	2	4	Street	Local	0	0	600,000	600,000
Queen Creek	2020		13728	Power Rd: Ocotillo to Chandler Heights	Construct New Roadway	1.0	2	4	Street	Local	0	0	8,350,000	8,350,000
Queen Creek	2017	QNC07-701	26782	Chandler Heights Rd: Ellsworth Rd to 204th St	Widen roadway	0.5	2	4	Street	Private	0	0	500,000	500,000
Queen Creek	2021		32807	Power Rd: Riggs to Hunt	Construct New Roadway	1.0	2	4	Street	Local	0	0	8,250,000	8,250,000
Queen Creek	2019	QNC07-735	33662	Queen Creek Rd: Crismon Rd to 213th St	Widen roadway	1.0	2	4	Street	Private	0	0	2,500,000	2,500,000
Queen Creek	2018	QNC07-707	34984	Ellsworth Rd: Ocotillo Rd to Queen Creek Wash	Widen roadway and add Bike Lane	1.0	2	3	Street	Local	0	0	500,000	500,000
Queen Creek	2020		36402	Hunt Highway: Power to Sossaman	Construct New Roadway	1.0	2	4	Street	Local	0	0	7,050,000	7,050,000
Scottsdale	2018	SCT13-113CZ	4095	Pima Rd: Via Linda to Via De Ventura	Construct roadway widening	1.3	2	4	Street	RARF	0	1,236,494	929,925	2,166,419
Scottsdale	2018	SCT18-112CZ	4292	Pima Rd: Krail to Chaparral Rd	Construct roadway widening	1.8	2	4	Street	RARF	0	3,399,900	1,457,100	4,857,000
Scottsdale	2019	SCT19-112CZ	4292	Pima Rd: Krail to Chaparral Rd	Construct roadway widening	1.8	2	4	Street	RARF	0	4,806,651	8,711,349	13,518,000
Scottsdale	2020	SCT20-118CZ	7209	Raintree Drive: Hayden Road to Loop 101	Construct roadway widening	1.0	4	8	Street	RARF	0	4,550,000	10,123,501	14,673,501
Scottsdale	2018	SCT14-124CZ	12577	Southbound Loop 101 Frontage Road Connections	Construct roadway widening	0.8	0	4	Street	RARF	0	1,495,899	1,104,101	2,600,000
Scottsdale	2018	SCT15-107CZ	21671	Redfield Rd: Raintree Dr to Hayden Rd	Construct roadway widening	1.0	3	4	Street	RARF	0	1,350,000	650,000	2,000,000

DRAFT FY 2017 - FY 2021 MAG Transportation Improvement Program

Agency	Work Year	TIP ID	Project ID	Location	Work	Miles	Lanes Before	Lanes After	MAG Mode	Funding	Federal	Regional	Local	Total
Scottsdale	2018	SCT17-139CZ	25253	Happy Valley Rd: Pima Rd to Alma School Rd	Construct Roadway Widening	2.2	2	4	Street	RARF	0	5,302,274	3,697,726	9,000,000
Scottsdale	2018	SCT14-122CZ	29852	Raintree Drive: Scottsdale Rd to Hayden Rd	Construct roadway widening	1.2	0	2	Street	RARF	0	4,550,000	9,025,000	13,575,000
Scottsdale	2019	SCT17-125CZ2	36968	Pima Rd: Pinnacle Peak Rd to Happy Valley Rd	Construct roadway widening	1.0	4	6	Street	RARF	0	10,254,982	4,394,993	14,649,975
Scottsdale	2020	SCT17-125CZ	36968	Pima Rd: Pinnacle Peak Rd to Happy Valley Rd	Construct roadway widening	1.0	4	6	Street	RARF	0	3,200,000	1,371,429	4,571,429
Surprise	2020		9555	Happy Valley Road between El Granada Blvd to US60	Construct 2 lanes in each direction with curb, gutter, and sidewalks	5.0	0	4	Street	Private	0	0	5,000,000	5,000,000
Surprise	2017		10259	Bullard Avenue between Peoria and Greenway Road	Construct 2 lanes and a separated bike track	3.0	2	4	Street	Private	0	0	3,000,000	3,000,000
Surprise	2020		10823	Cactus Road from 175th Ave to Perryville Road	Construct 2 lanes in each direction with curb, gutter, and sidewalks	1.5	2	4	Street	Private	0	0	1,500,000	1,500,000
Surprise	2018		39227	Peoria Avenue between Sarival Ave to Reems Road	Construct 3 lanes in each direction with curb, gutter, and sidewalks	1.0	2	6	Street	Private	0	0	1,000,000	1,000,000
Valley Metro Rail	2017	VMR13-104T	13425	Tempe Streetcar: Rio Salado Parkway to Apache Blvd/Dorsey	Construct Transitway	3	0	0	Transit Rail	TBA	TBA	TBA	TBA	TBA
Valley Metro Rail	2018	VMR15-108T	13425	Tempe Streetcar: Rio Salado Parkway to Apache Blvd/Dorsey	Construct Transitway	3	0	0	Transit Rail	TBA	TBA	TBA	TBA	TBA
Valley Metro Rail	2019	VMR18-433T	13425	Tempe Streetcar: Rio Salado Parkway to Apache Blvd/Dorsey	Construct Transitway	3	0	0	Transit Rail	TBA	TBA	TBA	TBA	TBA
Valley Metro Rail	2020	VMR18-422T	49041	Capitol/I-10 West Phase I (Central/Jefferson St to 17th)	Fixed guideway corridor - Capitol/I-10 West Phase I - construct	0	0	0	Transit Rail	TBA	TBA	TBA	TBA	TBA
Valley Metro Rail	2021	VMR18-426T	49041	Capitol/I-10 West Phase I (Central/Jefferson St to 17th)	Fixed guideway corridor - Capitol/I-10 West Phase I - construct	0	0	0	Transit Rail	TBA	TBA	TBA	TBA	TBA
Valley Metro Rail	2017			50th Street (50th St./Washington St - East Phoenix)	New Light Rail Station - 50th Street - Construction	0	0	0	Transit Rail	TBA	TBA	TBA	TBA	TBA
Valley Metro Rail	2018			50th Street (50th St./Washington St - East Phoenix)	New Light Rail Station - 50th Street - Construction	0	0	0	Transit Rail	TBA	TBA	TBA	TBA	TBA
Valley Metro Rail	2019			50th Street (50th St./Washington St - East Phoenix)	New Light Rail Station - 50th Street - Construction	0	0	0	Transit Rail	TBA	TBA	TBA	TBA	TBA
Valley Metro Rail	2020			South Central (Central Ave/Jefferson St- Central Ave/Baseline Rd - South)	Fixed guideway corridor - South Central - Construction	0	0	0	Transit Rail	TBA	TBA	TBA	TBA	TBA
Valley Metro Rail	2021			Northwest Extension Phase II (19th Ave/Dunlap to Metrocenter - NW)	Fixed guideway corridor - Northwest Phase II - Construction	0	0	0	Transit Rail	TBA	TBA	TBA	TBA	TBA
Valley Metro Rail	2021			South Central (Central Ave/Jefferson St- Central Ave/Baseline Rd - South)	Fixed guideway corridor - South Central - Construction	0	0	0	Transit Rail	TBA	TBA	TBA	TBA	TBA
Valley Metro Rail	2017	VMR18-102GTEZ	41266	Mesa Main Street: Mesa Dr to Gilbert Rd LRT	Guideway and Track Elements	2	0	0	Transit Rail	CMAQ	2,105,799	0	127,286	2,233,085
Valley Metro Rail	2017	VMR17-102GTEZ	41266	Mesa Main Street: Mesa Dr to Gilbert Rd LRT	Guideway and Track Elements	2	0	0	Transit Rail	STP-MAG	4,030,587	0	243,630	4,274,217
Valley Metro Rail	2017	VMR20-102SSCZ	41266	Mesa Main Street: Mesa Dr to Gilbert Rd LRT	Sitework and Special Conditions	2	0	0	Transit Rail	CMAQ	4,217,378	0	254,921	4,472,299
Valley Metro Rail	2017	VMR17-102SSCZ	41266	Mesa Main Street: Mesa Dr to Gilbert Rd LRT	Sitework and Special Conditions	2	0	0	Transit Rail	STP-MAG	4,672,287	0	282,418	4,954,705

DRAFT FY 2017 - FY 2021 MAG Transportation Improvement Program

Agency	Work Year	TIP ID	Project ID	Location	Work	Miles	Lanes Before	Lanes After	MAG Mode	Funding	Federal	Regional	Local	Total
Valley Metro Rail	2017	VMR17-102SSTZ	41266	Mesa Main Street: Mesa Dr to Gilbert Rd LRT	Stations, Stops and Terminals	2	0	0	Transit Rail	STP-MAG	667,933	0	40,373	708,306
Valley Metro Rail	2018	VMR20-102SSCZ	41266	Mesa Main Street: Mesa Dr to Gilbert Rd LRT	Sitework and Special Conditions	2	0	0	Transit Rail	CMAQ	2,936,627	0	177,506	3,114,133
Valley Metro Rail	2018	VMR18-102SSTZ	41266	Mesa Main Street: Mesa Dr to Gilbert Rd LRT	Stations, Stops and Terminals	2	0	0	Transit Rail	CMAQ	1,213,106	0	73,327	1,286,433
Valley Metro Rail	2018	VMR18-102SSTZ2	41266	Mesa Main Street: Mesa Dr to Gilbert Rd LRT	Stations, Stops and Terminals	2	0	0	Transit Rail	STP-MAG	1,786,894	0	108,009	1,894,903
Valley Metro Rail	2020	VMR20-102SSTZ	41266	Mesa Main Street: Mesa Dr to Gilbert Rd LRT	Stations, Stops and Terminals	2	0	0	Transit Rail	CMAQ	581,553	0	35,152	616,705
Valley Metro Rail	2020	VMR19-102SSTZ	41266	Mesa Main Street: Mesa Dr to Gilbert Rd LRT	Stations, Stops and Terminals	2	0	0	Transit Rail	STP-MAG	200,000	0	12,089	212,089
Valley Metro Rail	2020	VMR20-102SSTZ2	41266	Mesa Main Street: Mesa Dr to Gilbert Rd LRT	Stations, Stops and Terminals	2	0	0	Transit Rail	STP-MAG	1,760,369	0	106,406	1,866,775

Director's Office

Douglas A. Ducey, Governor
John S. Halikowski, Director
Scott Omer, Deputy Director for Operations
Kevin Biesty, Deputy Director for Policy
Dallas Hammit, Deputy Director for Transportation

March 29, 2016

Via email: DSmith@azmag.gov

Mr. Dennis Smith
Executive Director
Maricopa Association of Governments
302 North 1st Avenue, Suite 300
Phoenix, AZ 85003

Re: ADOT changes to the MAG Economic Development Committee and MAG Management Committee appointees

Dear Dennis:

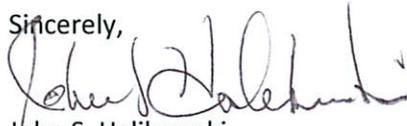
Please accept this request to change the Arizona Department of Transportation members on the following MAG committees:

- Floyd P. Roehrich to replace Ms. Gail Lewis on the Economic Development Committee (Kevin Biesty will be the backup representative in Mr. Roehrich's absence.)
- Floyd P. Roehrich to replace Mr. Eric Gudino on the Management Committee (Eric Gudino will be the backup representative in Mr. Roehrich's absence.)

Floyd is well qualified and has many years of experience in the areas of transportation and economic development to represent the Department regarding key policymaking recommendations addressed by these committees.

Please feel free to contact me with any questions.

Sincerely,



John S. Halikowski
ADOT Director

cc: Kevin Biesty, Deputy Director for Policy, ADOT
Dallas Hammit, State Engineer, Deputy Director for Transportation, ADOT
Eric Gudino, Public Affairs, ADOT
Gail Lewis, Assistant Director P3s, ADOT
Floyd Roehrich, Jr., Executive Officer, ADOT

MARICOPA ASSOCIATION OF GOVERNMENTS

INFORMATION SUMMARY... for your review

DATE:

April 19, 2016

SUBJECT:

Regionally Supported Projects for USDOT TIGER (Round 8) Grants and Update on FASTLANE Grant

SUMMARY:

On February 23, 2016, the U.S. Department of Transportation (USDOT) issued a Notice of Funding Opportunity (NOFO) for the eighth round of Transportation Investment Generating Economic Recovery (TIGER) discretionary grant funding. A total of \$500 million is available through a competitive merit-based grant program. Nationally, there is a set aside for \$100 million for rural areas.

This year, the minimum urban grant has been reduced to \$5 million and the maximum to \$100 million with a 20 percent local match requirement. The minimum rural grant is \$1 million with no local match requirement. Projects must demonstrate technical and financial readiness, and applicants must submit a robust benefit-cost analysis as part of the application. Applications must be submitted by April 29, 2016.

MAG requested member agencies to submit projects by March 28, 2016 to be discussed at the Transportation Review Committee on March 31, 2016. The following two projects were submitted for regional consideration:

- Urban Submission, Valley Metro: I-10/I-17 Bus Ramps.
- Urban Submission, Town of Guadalupe: Reconstruction and modernization of Avenida del Yaqui (Highline Canal to Calle Senu).

MAG also received requests to support two TIGER project applications in greater Arizona:

- Urban Submission, ADOT: SR-189 interim traffic interchange improvements.
- Urban Submission, City of Casa Grande: I-10/Kortsen Road traffic interchange.

In 2014, MAG joined other regional governments in signing a resolution in support of accelerating the SR-189 project in Nogales, Arizona.

In 2015, the MAG Regional Council voted to support one urban TIGER grant submission, I-10/I-17 SPINE Improvements (ITS, bus ramps), as well as one rural TIGER grant submission, SR-347 Grade Separation Project. ADOT's SR-347 Grade Separation Project was subsequently awarded \$15 million in TIGER funding.

The MAG Transportation Review Committee and MAG Management Committee voted to recommend that MAG support both regional project submissions (Valley Metro, Town of Guadalupe) as well as the two submission requests from greater Arizona.

In addition, staff also will provide an update on the Nationally Significant Freight and Highway Projects Fostering Advancements in Shipping and Transportation for the Long-term Achievement of National Efficiencies (FASTLANE) grant.

PUBLIC INPUT:

None.

PROS & CONS:

PROS: TIGER emphasizes the value of projects that demonstrate partnership and regional support.

CONS: Other capital projects that may be submitted are needed projects in the region.

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: MAG will modify the Transportation Improvement Program (TIP) if any agency receives TIGER funding for the project(s).

POLICY: None.

ACTION NEEDED:

Approval to support Round 8 of the FFY 2016 TIGER grant requests.

PRIOR COMMITTEE ACTIONS:

On April 13, 2016, the MAG Management Committee recommended regionally supported projects for Round 8 of the FFY 2016 TIGER grants.

MEMBERS ATTENDING

- | | |
|--|--|
| Darryl H. Crossman, Litchfield Park, Chair | Brian Dalke, Goodyear |
| Ed Zuercher, Phoenix, Vice Chair | # Rosemary Arellano, Guadalupe |
| Bryant Powell, Apache Junction | Gregory Rose, City of Maricopa |
| David Fitzhugh, Avondale | Christopher Brady, Mesa |
| Roger Klingler for Stephen Cleveland,
Buckeye | Kevin Burke, Paradise Valley |
| * Gary Neiss, Carefree | Jeff Tyne for Carl Swenson, Peoria |
| Peter Jankowski, Cave Creek | # Greg Stanley, Pinal County |
| Marsha Reed, Chandler | # John Kross, Queen Creek |
| Dr. Spencer Isom, El Mirage | * Bryan Meyers, Salt River |
| # Jess Knudson for Brent Billingsley,
Florence | Pima-Maricopa Indian Community |
| * Phil Dorchester, Fort McDowell Yavapai
Nation | Brad Lundahl for Brian Biesemeyer,
Scottsdale |
| # Grady Miller, Fountain Hills | # Bob Wingenroth, Surprise |
| * Michael Celaya, Gila Bend | Marge Zylla for Andrew Ching, Tempe |
| * Pamela Thompson, Gila River Indian
Community | * Reyes Medrano, Jr., Tolleson |
| Patrick Banger, Gilbert | Joshua Wright, Wickenburg |
| Brent Stoddard for Kevin Phelps,
Glendale | # Jeanne Blackman, Youngtown |
| | * John Halikowski, ADOT |
| | Joy Rich for Tom Manos,
Maricopa County |
| | Scott Smith, Valley Metro/RPTA |

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

On March 31, 2016, the MAG Transportation Review Committee recommended regionally supported projects for Round 8 of the FFY 2016 TIGER grants.

MEMBERS ATTENDING

Avondale: Paul Lopez for David Janover
ADOT: Kwi-Sung Kang for Mike Kies
Apache Junction: Giao Pham
*Buckeye: Scott Lowe
*Cave Creek: Ian Cordwell
Chandler: Dan Cook, Chair
#El Mirage: Amber Wakeman for Jorge Gastelum
*Florence: Jess Knudson
#Fountain Hills: Randy Harrel
*Gila Bend: Ernie Rubi
Gila River Indian Community: Tim Oliver
#Gilbert: Leah Hubbard
Glendale: Debbie Albert, Vice Chair
Goodyear: Rebecca Zook
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: Andrew Granger
#Phoenix: Kini Knudson for Ray Dovalina
#Pinal County: Scott Bender for Louis Andersen
Queen Creek: Mohamed Youssef
Scottsdale: Greg Davies for Paul Basha
Surprise: Mike Gent
*Tempe: Shelly Seyler
Valley Metro: John Farry
*Wickenburg: Vince Lorefice
*Youngtown: Grant Anderson

* Those members neither present nor represented by proxy.

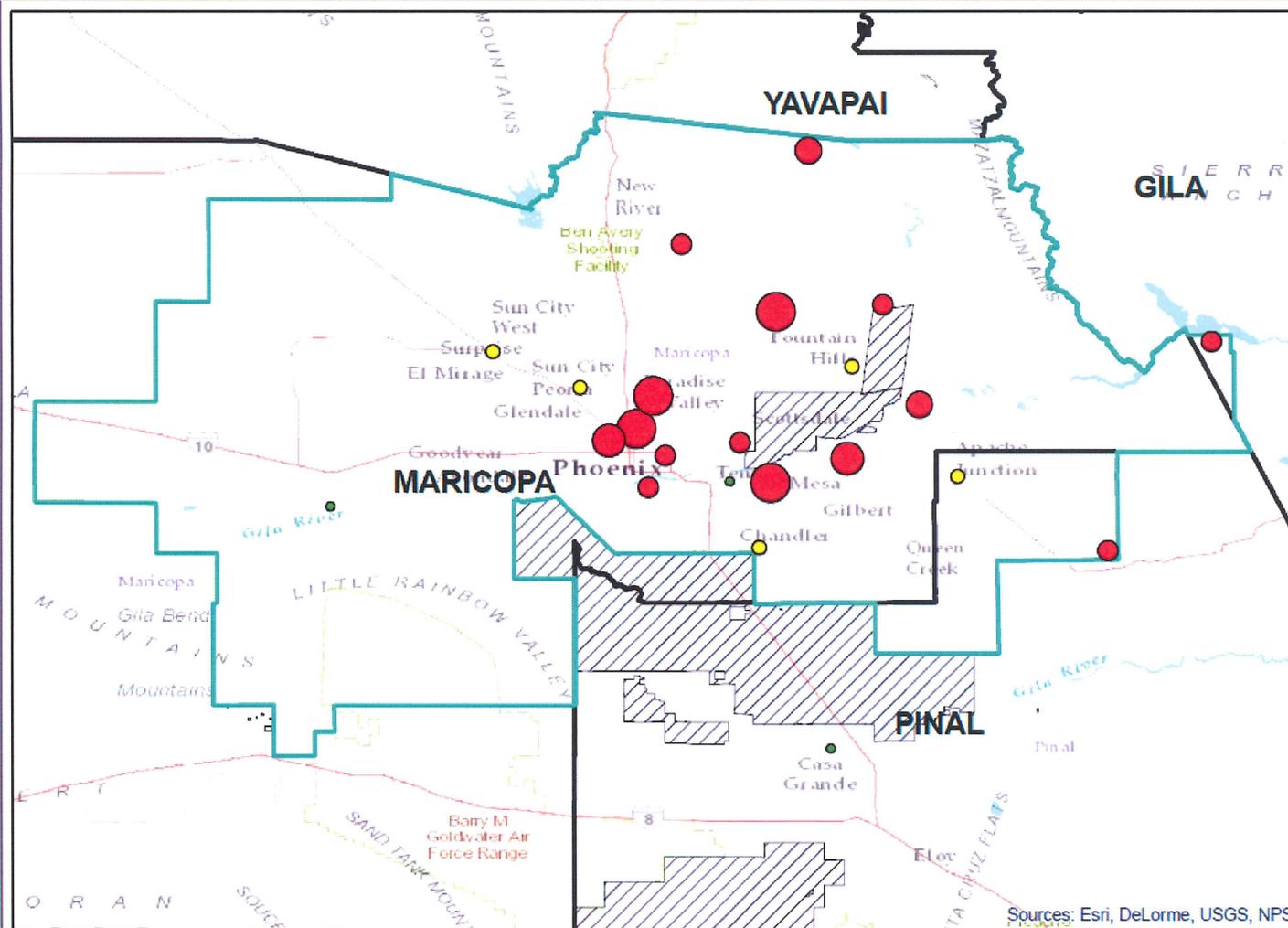
Attended by telephone conference call.

+ Attended by videoconference

CONTACT PERSON:

Audra Koester Thomas, MAG Transit Planning Project Manager, (602) 452-5058

Proposed Maricopa-Pinal-Gila Nonattainment Area*



*ADEQ is not recommending any tribal land for nonattainment.

MARICOPA ASSOCIATION OF GOVERNMENTS

INFORMATION SUMMARY... for your review

DATE:

April 19, 2016

SUBJECT:

Development of the Fiscal Year 2017 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 in the spring by the federal agencies and presented for approval to the Regional Council in May. The proposed budget information is being presented incrementally in parallel with the development of the budget (see Prior Committee Actions below for the presentation timeline of the budget). This presentation and review of the draft fiscal year (FY) 2017 MAG Unified Planning Work Program and Annual Budget represents the document development to-date.

The MAG Management Committee reviewed the development of the Work Program and Annual Budget at its meetings on January 6, 2016, February 10, 2016, and March 9, 2016. The Regional Council reviewed the development of the Work Program and Annual Budget at its meetings on January 27, 2016, February 24, 2016 and March 23, 2016. The newly proposed projects and the first draft of the FY 2017 MAG Unified Planning Work Program and Annual Budget with estimated funding and expenditure amounts were presented at these meetings. No new FY 2017 projects have been added since the presentation of these projects in March.

As a metropolitan planning organization and council of governments, MAG is responsible for a \$7.89 billion transportation improvement program. For FY 2016, it is estimated that MAG oversees approximately \$683.93 million in program funding. The development of the necessary federal documents in transportation and air quality requires a highly skilled staff. MAG is in competition with private consulting firms for the qualified staff needed to perform this work. On a continuing basis, MAG evaluates compensation for its key positions in order to retain its talent. These key employee compensation evaluations are typically benchmarked against similar positions for this region and against similar positions at other metropolitan planning organizations and councils of governments that are comparable in size and responsibility. Retaining key employees is vital to maintaining a quality workforce and work product for our region. For FY 2017, MAG is recommending that a proposed three percent increase be included for budgeted salaries and that any increases to individual MAG salaries be performance based. The annual performance evaluation is the basis for any potential salary increases for MAG staff. Each MAG staff has an annual performance evaluation in June and may receive an increase based on this evaluation. The total proposed for increases would not exceed \$250,000.

MAG is requesting staff positions for FY 2017 to assist in four areas.

- A Human Services Planner I will be responsible for assisting with implementing goals for the Continuum of Care as well as providing assistance in meeting the requirements of the HUD HEARTH Act. Funding from the HEARTH Act is available to fund this position.
- An Application Developer I will work with the Application Development Program Manager to assist with the development of internal and external facing applications to support MAG's core mission of providing internal support at MAG and assisting with the support of our members. Public facing projects include creating a new MAG website, upgrading and maintaining economic development portals (e.g., Greater Phoenix Rising), public involvement, Trip Reduction Program applications and

creating dashboard sites. Internal projects include applications to manage the Transportation Improvement Program and Arterial Life Cycle Program processes, tracking model runs and results, and the maintenance and expansion of internal databases.

- An Accountant I will be responsible for working with the Senior Accountant and the Contracts Officer and this staff accountant time will be split 50/50. The position will assist the Senior Accountant with General Ledger reconciliations, billings, audit schedules and tax returns. This position will also perform the Accounts Receivable function. The Accountant I will assist the Contracts Officer in the areas of contract initiation, contract reviews and execution of contracts, also serving as backup staff for the Contracts Officer.

The information is considered draft and is subject to change as the budget continues through the review process.

PUBLIC INPUT:

None.

PROS & CONS:

PROS: In January and February proposed new projects and dues and assessments were reviewed. In March, MAG presented a draft summary for the FY 2017 budget document, "MAG Programs in Brief." The revisions to the consultant pages for new and carryforward consultants were also presented in March along with the updated budgeted positions, overall funding allocations, and a copy of the executed Transit Planning Agreement.

CONS: None.

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: Federal transportation law requires a metropolitan planning organization to develop a unified planning work program that meets the requirements of federal law. Additionally, the MAG By-Laws require approval and adoption of a budget for each fiscal year and a service charge schedule.

POLICY: As requested by the MAG Executive Committee and subsequently approved by the Regional Council in May 2002, the MAG Work Program and Annual Budget detail is being presented earlier to the committees and there is increased notice to members on the budget. MAG is providing a budget summary that outlines new programs and presents the necessary resources to implement these programs. This summary allows member agencies to quickly decipher the financial implications of such programs prior to their approval for implementation.

ACTION NEEDED:

Information and discussion.

PRIOR COMMITTEE ACTIONS:

This item was on the April 18, 2016, MAG Executive Committee agenda for information and discussion.

MEMBERS ATTENDING

Mayor W.J. "Jim" Lane, Scottsdale, Chair
Mayor Greg Stanton, Phoenix, Vice Chair
Mayor Jackie Meck, Buckeye, Treasurer

Mayor Gail Barney, Queen Creek
Mayor Michael LeVault, Youngtown
Mayor Mark Mitchell, Tempe
Mayor Lana Mook, El Mirage

* Not present

Participated by video or telephone conference call

This item was on the April 13, 2016, MAG Management Committee agenda for information and discussion.

MEMBERS ATTENDING

- Darryl H. Crossman, Litchfield Park, Chair
- Ed Zuercher, Phoenix, Vice Chair
- Bryant Powell, Apache Junction
- David Fitzhugh, Avondale
- Roger Klingler for Stephen Cleveland, Buckeye
- * Gary Neiss, Carefree
- Peter Jankowski, Cave Creek
- Marsha Reed, Chandler
- Dr. Spencer Isom, El Mirage
- # Jess Knudson for Brent Billingsley, Florence
- * Phil Dorchester, Fort McDowell Yavapai Nation
- # Grady Miller, Fountain Hills
- * Michael Celaya, Gila Bend
- * Pamela Thompson, Gila River Indian Community
- Patrick Banger, Gilbert
- Brent Stoddard for Kevin Phelps, Glendale
- Brian Dalke, Goodyear
- # Rosemary Arellano, Guadalupe
- Gregory Rose, City of Maricopa
- Christopher Brady, Mesa
- Kevin Burke, Paradise Valley
- Jeff Tyne for Carl Swenson, Peoria
- # Greg Stanley, Pinal County
- # John Kross, Queen Creek
- * Bryan Meyers, Salt River
- Pima-Maricopa Indian Community
- Brad Lundahl for Brian Biesemeyer, Scottsdale
- # Bob Wingenroth, Surprise
- Marge Zylla for Andrew Ching, Tempe
- * Reyes Medrano, Jr., Tolleson
- Joshua Wright, Wickenburg
- # Jeanne Blackman, Youngtown
- * John Halikowski, ADOT
- Joy Rich for Tom Manos, Maricopa County
- Scott Smith, Valley Metro/RPTA

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

This item was on the March 23, 2016, MAG Regional Council agenda for information and discussion.

MEMBERS ATTENDING

- Mayor W.J. "Jim" Lane, Scottsdale, Chair
- Mayor Greg Stanton, Phoenix, Vice Chair
- Vice Mayor Robin Barker, Apache Junction
- # Mayor Kenneth Weise, Avondale
- Mayor Jackie Meck, Buckeye
- # Councilmember Mike Farrar, Carefree
- Councilmember Dick Esser, Cave Creek
- # Mayor Jay Tibshraeny, Chandler
- # Mayor Lana Mook, El Mirage
- * Mayor Tom Rankin, Florence
- * President Bernadine Burnette, Fort McDowell Yavapai Nation
- Mayor Linda Kavanagh, Fountain Hills
- * Mayor Chuck Turner, Gila Bend
- * Governor Stephen Roe Lewis, Gila River Indian Community
- Councilmember Jenn Daniels for Mayor John Lewis, Gilbert
- Mayor Jerry Weiers, Glendale
- * Mayor Georgia Lord, Goodyear
- Mayor Angie Perez, Guadalupe
- * Mayor Thomas Schoaf, Litchfield Park
- Mayor Christian Price, City of Maricopa
- Supervisor Denny Barney, Maricopa County
- Mayor John Giles, Mesa
- Councilmember Mark Stanton for Mayor Michael Collins, Paradise Valley
- Mayor Cathy Carlat, Peoria
- 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
- # Mayor Michael LeVault, Youngtown
- # Mr. Roc Arnett, Citizens Transportation Oversight Committee
- Mr. Joseph La Rue, State Transportation Board
- # Vice Mayor 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 March 23, 2016, MAG Executive Committee agenda for information and discussion.

MEMBERS ATTENDING

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

- * Not present
- # Participated by video or telephone conference call

This item was on the March 9, 2016, MAG Management Committee agenda for information and discussion.

MEMBERS ATTENDING

- Darryl H. Crossman, Litchfield Park, Chair
- Ed Zuercher, Phoenix, Vice Chair
- Bryant Powell, Apache Junction
- David Fitzhugh, Avondale
- # Stephen Cleveland, Buckeye
- * Gary Neiss, Carefree
- * Peter Jankowski, Cave Creek
- Marsha Reed, Chandler
- Dr. Spencer Isom, El Mirage
- # Lisa Garcia for Brent Billingsley, Florence
- Alfonso Rodriguez for Phil Dorchester, Fort McDowell Yavapai Nation
- # David Trimble for Grady Miller, Fountain Hills
- * Terry Weter, Gila Bend
- * Tina Notah, Gila River Indian Community
- Patrick Banger, Gilbert
- Kevin Phelps, Glendale
- Brian Dalke, Goodyear
- # Rosemary Arellano, Guadalupe
- # Gregory Rose, City of Maricopa
- Christopher Brady, Mesa
- Kevin Burke, Paradise Valley
- Carl Swenson, Peoria
- Greg Stanley, Pinal County
- John Kross, Queen Creek
- * Bryan Meyers, Salt River
- Pima-Maricopa Indian Community
- Brad Lundahl for Brian Biesemeyer, Scottsdale
- Rick Buss for Bob Wingenroth, Surprise
- Andrew Ching, Tempe
- * Reyes Medrano, Jr., Tolleson
- Joshua Wright, Wickenburg
- # Jeanne Blackman, Youngtown
- Eric Gudino for John Halikowski, ADOT
- Jennifer Toth for Tom Manos, Maricopa County
- Scott Smith, Valley Metro/RPTA

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

This item was on the February 24, 2016, MAG Regional Council agenda for information and discussion.

MEMBERS ATTENDING

- Mayor W.J. "Jim" Lane, Scottsdale, Chair
- Mayor Greg Stanton, Phoenix, Vice Chair
- Vice Mayor Robin Barker, Apache Junction
- # Mayor Kenneth Weise, Avondale
- Mayor Jackie Meck, Buckeye
- Councilmember Mike Farrar, Carefree
- # Councilmember Dick Esser, Cave Creek
- Mayor Jay Tibshraeny, Chandler
- * Mayor Lana Mook, El Mirage
- # Mayor Tom Rankin, Florence
- * President Bernadine Burnette, 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 Co.
- # Mayor John Giles, Mesa
- # Councilmember Mark Stanton for Mayor Michael Collins, Paradise Valley
- * Mayor Cathy Carlat, Peoria
- * 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
- Mayor Michael LeVault, Youngtown
- # Mr. Roc Arnett, Citizens Transportation Oversight Committee

* Mr. Joseph La Rue, State Transportation Board

Vice Mayor 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 February 16, 2016, MAG Executive Committee agenda for information and discussion.

MEMBERS ATTENDING

Mayor W.J. "Jim" Lane, Scottsdale, Chair
Mayor Greg Stanton, Phoenix, Vice Chair
Mayor Jackie Meck, Buckeye, Treasurer

Mayor Gail Barney, Queen Creek
Mayor Michael LeVault, Youngtown
Mayor Mark Mitchell, Tempe
* Mayor Lana Mook, El Mirage

* Not present

Participated by video or telephone conference call

This item was on the February 10, 2016, MAG Management Committee agenda for information and discussion.

MEMBERS ATTENDING

Jim Rumpeltes for Darryl H. Crossman, Litchfield Park
Ed Zuercher, Phoenix, Vice Chair
* Bryant Powell, Apache Junction
Jessica Blazina for David Fitzhugh, Avondale
Stephen Cleveland, Buckeye
* Gary Neiss, Carefree
Peter Jankowski, Cave Creek
Marsha Reed, Chandler
Amber Wakeman for Dr. Spencer Isom, El Mirage
Brent Billingsley, Florence
Alfonso Rodriguez for Phil Dorchester, Fort McDowell Yavapai Nation
Grady Miller, Fountain Hills
* Ernest Rubi, Gila Bend
* Tina Notah, Gila River Indian Community
Patrick Banger, Gilbert
Brent Stoddard for Kevin Phelps, Glendale

Brian Dalke, Goodyear
* Rosemary Arellano, Guadalupe
Gregory Rose, City of Maricopa
Christopher Brady, Mesa
Kevin Burke, Paradise Valley
Carl Swenson, Peoria
Greg Stanley, Pinal County
John Kross, Queen Creek
* Bryan Meyers, Salt River Pima-Maricopa Indian Community
Brad Lundahl for Fritz Behring, Scottsdale
Bob Wingenroth, Surprise
Andrew Ching, Tempe
Reyes Medrano, Jr., Tolleson
Joshua Wright, Wickenburg
* Jeanne Blackman, Youngtown
Eric Gudino for John Halikowski, ADOT
Joy Rich for Tom Manos, Maricopa Co.
John Farry for Scott Smith, Valley Metro/RPTA

* Those members neither present nor represented by proxy.

Participated by telephone conference call.

+ Participated by videoconference call.

This item was on the January 27, 2016, MAG Regional Council agenda for information and discussion.

MEMBERS ATTENDING

Mayor W.J. "Jim" Lane, Scottsdale, Chair
Mayor Greg Stanton, Phoenix, Vice Chair
Vice Mayor Robin Barker, Apache Jct.
Mayor Kenneth Weise, Avondale
Mayor Jackie Meck, Buckeye
Councilmember Mike Farrar, Carefree
Councilmember Dick Esser, 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 Co.
- Mayor John Giles, Mesa
- * Mayor Michael Collins, Paradise Valley
- Mayor Cathy Carlat, Peoria
- 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
- # Mayor Michael LeVault, Youngtown
- * Mr. Roc Arnett, Citizens Transportation Oversight Committee
- * Mr. Joseph La Rue, State Transportation Board
- Vice Mayor 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 11, 2016, MAG Regional Council Executive Committee agenda for information and discussion:

MEMBERS ATTENDING

- Mayor W.J. "Jim" Lane, Scottsdale, Chair
- Mayor Greg Stanton, Phoenix, Vice Chair
- # Mayor Jackie Meck, Buckeye, Treasurer

- # Mayor Gail Barney, Queen Creek
- Mayor Michael LeVault, Youngtown
- Mayor Mark Mitchell, Tempe
- Mayor Lana Mook, El Mirage

* Not present

Participated by video or telephone conference call

This item was on the January 6, 2016, MAG Management Committee for information and discussion.

MEMBERS ATTENDING

- Jim Rumpeltes for Darryl H. Crossman, Litchfield Park
- Ed Zuercher, Phoenix, Vice Chair
- Bryant Powell, Apache Junction
- David Fitzhugh, Avondale
- # Stephen Cleveland, Buckeye
- # Gary Neiss, Carefree
- * Peter Jankowski, Cave Creek
- Marsha Reed, Chandler
- Dr. Spencer Isom, El Mirage
- Brent Billingsley, Florence
- Alfonso Rodriguez for Phil Dorchester, Fort McDowell Yavapai Nation
- Grady Miller, Fountain Hills
- # Ernest Rubi, Gila Bend
- * Tina Notah, Gila River Indian Community
- Marc Skocypec for Patrick Banger, Gilbert
- # Jenna Goad for Dick Bowers, Glendale
- Brian Dalke, Goodyear

- # Rosemary Arellano, Guadalupe
- # Gregory Rose, City of Maricopa
- Christopher Brady, Mesa
- Kevin Burke, Paradise Valley
- Carl Swenson, Peoria
- # Louis Andersen for Greg Stanley, Pinal Co.
- John Kross, Queen Creek
- * Bryan Meyers, Salt River Pima-Maricopa Indian Community
- * Fritz Behring, Scottsdale
- Rick Buss for Bob Wingenroth, Surprise
- Andrew Ching, Tempe
- * Reyes Medrano, Jr., Tolleson
- Joshua Wright, Wickenburg
- * Jeanne Blackman, Youngtown
- Sintra Hoffman for John Halikowski, ADOT
- Joy Rich for Tom Manos, Maricopa Co.
- John Farry for Eric Anderson, 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