

April 2, 2013

TO: Members of the MAG Management Committee

FROM: David Cavazos, City of Phoenix, Chair

SUBJECT: MEETING NOTIFICATION AND TRANSMITTAL OF TENTATIVE AGENDA

Wednesday, April 10, 2013 - 12:00 noon
MAG Office, Suite 200 - Saguaro Room
302 North 1st Avenue, Phoenix

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

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

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

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

**MAG MANAGEMENT COMMITTEE
TENTATIVE AGENDA
April 10, 2013**

COMMITTEE ACTION REQUESTED

1. Call to Order

2. Pledge of Allegiance

3. Call to the Audience

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

4. Executive Director's Report

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

5. Approval of Consent Agenda

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

3. Information.

4. Information and discussion.

5. Recommend approval of the Consent Agenda.

ITEMS PROPOSED FOR CONSENT*

MINUTES

*5A. Approval of the March 13, 2013, Meeting Minutes

5A. Review and approval of the March 13, 2013, meeting minutes.

TRANSPORTATION ITEMS

*5B. On-Call Consulting Services Selection for Bottleneck Data Collection, Model Validation and Improvement

The Fiscal Year (FY) 2013 MAG Unified Planning Work Program and Annual Budget, approved by the MAG Regional Council in May 2012, includes On-call Consulting Services for Bottleneck Data Collection, Model Validation and Improvement. The purpose of the project is to collect bottleneck data for the validation and update of MAG regional models, the analyses of collected bottleneck data, and application of the data for improvements to regional transportation models. A request for qualifications was advertised on January 18, 2013 for technical assistance including two areas of expertise: (A) Traffic Bottleneck Data Collection and Analysis; and (B) Transportation Model Development and Application. Fourteen proposals were received by the February 26, 2013, deadline. On March 7, 2013, the agency staff on the multi-agency evaluation team recommended consultants to MAG to perform the technical assistance. Please refer to the enclosed material.

*5C. MAG Strategic Transportation Safety Plan Consultant Selection

The FY 2013 MAG Unified Planning Work Program and Annual Budget, approved by the MAG Regional Council in May 2012, includes a project to develop a comprehensive Strategic Transportation Safety Plan (STSP) with a budget of \$300,000. The previous STSP was developed by the MAG Transportation Safety Committee in 2005. The new STSP will help establish a unified approach for identifying and implementing solutions for key road safety issues that affect all MAG member agencies. The STSP will identify regional priorities, strategies, resource needs and appropriate road safety performance measures. The STSP will also provide input to the next update of the Regional Transportation Plan (RTP) from a transportation safety perspective. A request for proposals was advertised on January 18, 2013, to select a qualified consultant. Three

5B. Recommend approval of the list of on-call consultants for Area of Expertise A (Traffic Bottleneck Data Collection and Analysis): American Digital Cartography, Cambridge Systematics, CDM Smith, Lee Engineering, Iteris, Midwestern Software Solutions, Skycomp, Texas Transportation Institute, Traffic Research & Analysis, and United Civil Group, and for Area of Expertise B (Transportation Model Development and Application): Arcadis, Atkins, Caliper, Cambridge Systematics, CDM Smith, Parsons Brinckerhoff, Texas Transportation Institute, for the Bottleneck Data Collection, Model Validation and Improvement, for a total amount not to exceed \$400,000.

5C. Recommend approval of the selection of Lee Engineering, LLC, to develop the MAG Strategic Transportation Safety Plan for an amount not to exceed \$300,000.

qualifying proposals were received and reviewed by a multi-agency evaluation team, who recommended to MAG the selection of Lee Engineering, LLC, for developing the STSP. On March 26, 2013, the Transportation Safety Committee recommended the selection of Lee Engineering, LLC, for developing the STSP. Please refer to enclosed material.

*5D. MAG Intelligent Transportation Systems and Transportation Safety On-Call Services Consultant Selection

The FY 2014 MAG Unified Planning Work Program and Annual Budget, anticipated to be approved by the MAG Regional Council in May 2013, includes a number of projects to be executed in the areas of Intelligent Transportation Systems (ITS) and Transportation Safety. These projects will be executed through on-call consultant contracts with qualified consultants selected in eight areas of technical expertise. A request for qualifications was advertised on January 31, 2013. Two multi-agency selection panels evaluated the statements of qualifications and recommended the selection of a number of qualified consultant teams in each of the areas of expertise. On March 26, 2013, the MAG Transportation Safety Committee recommended approval of a ranked list of consultants for Transportation Safety projects. On March 27, 2013, the ITS Committee recommended approval of consultants for seven areas of technical expertise. Please refer to the enclosed material.

*5E. Amendment to the Contract for the Central Phoenix Transportation Framework Study to Initiate Downtown Phoenix Core Connections and Operations Studies

The FY 2010 MAG Unified Planning Work Program and Annual Budget, approved by the MAG Regional Council in May 2009, includes \$600,000 to conduct Phase I of the Central Phoenix Transportation Framework Study. The FY 2011 MAG Unified Planning Work Program and Annual Budget, approved by the MAG Regional Council in May 2010, included an

5D. Recommend approval of the lists of consultants for the ITS and Transportation Safety Planning on-call services, for the following areas of expertise: (1) Traffic Engineering, (2) ITS Planning, (3) ITS Operations Planning, (4) ITS Training, (5) ITS Evaluation & Feasibility Studies, (6) ITS Modeling and Supporting Services (7) Regional Fiber Network Planning and Management (8) Transportation Safety Planning.

5E. Recommend approval to increase the Central Phoenix Transportation Framework Study contract with Wilson and Company, Inc. by \$380,000 to conduct the additional work for the Central Phoenix Transportation Framework Study.

additional \$600,000 to conduct Phase II of the project. This study is developing a multimodal transportation framework for the study area that will likely be implemented at multiple jurisdictional levels and includes portions of, or all of, the Cities of Chandler, Glendale, Paradise Valley, Peoria, Phoenix, Tolleson, Scottsdale, and Tempe, and the Town of Guadalupe. Phase II of the study is nearing completion and the results will be presented to the MAG committees this summer. A recent study workshop recommended identifying better connections by improving traffic and transit operations between the Regional Freeway System and the Downtown Phoenix Core. The City of Phoenix is requesting to advance this study's recommendation by amending the Unified Planning Work Program and Annual Budget to use the Central Phoenix Transportation Framework Study foundation with additional services to provide study details about these improved connections. A combination of Regional Area Roadway Fund (RARF) and City of Phoenix contributions has been identified for these services. Please refer to the enclosed material.

AIR QUALITY ITEMS

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

A status report is being provided on the remaining PM-10 certified street sweeper projects that have received approval, but have not requested reimbursement. To assist MAG in reducing the amount of obligated federal funds carried forward in the MAG Unified Planning Work Program and Annual Budget, MAG is requesting that street sweepers be purchased and reimbursement be requested by the agency within one year plus ten calendar days from the date of the MAG authorization letter. Please refer to the enclosed material.

5F. Information and discussion.

ITEMS PROPOSED TO BE HEARD

6. ADOT Passenger Rail Study, Tucson to Phoenix (10 Minutes)

The Arizona Department of Transportation (ADOT) Passenger Rail Study has concluded a public outreach effort pertaining to several options for alternative transportation modes between Tucson and Metro Phoenix. ADOT staff will present the results of this outreach and an update on study progress. Please refer to the enclosed material.

7. Development of the FY 2014 Unified Planning Work Program and Annual Budget (5 Minutes)

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 2014 MAG Unified Planning Work Program and Annual Budget represents the budget document development to date. The elements of the budget document are approximately 60 percent complete. Updates to the budget will be made when the MAG planning area boundaries are finalized. 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 April 3, 2013. Final 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.

8. Regional Economic Update (10 Minutes)

MAG staff will discuss the current status of the region's economy and assess the economic performance since the end of the recession. Staff will also present a report on the macro and regional trends affecting growth.

6. Information and discussion.

7. Information and input on the development of the Fiscal Year (FY) 2014 MAG Unified Planning Work Program and Annual Budget.

8. Information and discussion.

9. Transportation Funding Overview (12 minutes)

The recession and the decline in Proposition 400 sales tax revenue have resulted in a number of program revisions over the past five years. Over the life of the 20-year sales tax, the estimated revenues expected to be collected are about 40 percent lower than the original projections. The recession and slow recovery have also significantly impacted the Arizona Highway User Revenue Fund (HURF), especially with the diversion in FY 2012 of almost 20 percent of the HURF revenues to other purposes. Federal transportation funds also have been affected with the national highway trust fund expected to be out of funds by 2015. Staff will present background information concerning all three transportation funding sources and the prospects for future funding.

10. Legislative Update (5 minutes)

An update will be provided on legislative issues of interest.

11. Request for Future Agenda Items

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

12. Comments from the Committee

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

Adjournment

9. Information and discussion.

10. Information, discussion, and possible action.

11. Information and discussion.

12. Information.

MINUTES OF THE
MAG MANAGEMENT COMMITTEE MEETING
March 13, 2013
MAG Office, Saguaro Room
Phoenix, Arizona

MEMBERS ATTENDING

David Cavazos, Phoenix, Chair	Kari Kent for Christopher Brady, Mesa
Dr. Spencer Isom, El Mirage, Vice Chair	* Jim Bacon, Paradise Valley
# George Hoffman, Apache Junction	Carl Swenson, Peoria
Charlie McClendon, Avondale	# Patrick Flynn for John Kross, Queen Creek
# Stephen Cleveland, Buckeye	* Bryan Meyers, Salt River Pima-Maricopa Indian Community
* Gary Neiss, Carefree	* Dan Worth, Scottsdale
* Usama Abujbarah, Cave Creek	# Chris Hillman, Surprise
Rich Dlugas, Chandler	Andrew Ching for Jeff Kulaga, Tempe
Alfonso Rodriguez for Phil Dorchester, Fort McDowell Yavapai Nation	* Reyes Medrano, Tolleson
# Ken Buchanan, Fountain Hills	Joshua Wright, Wickenburg
Rick Buss, Gila Bend	# Lloyce Robinson, Youngtown
* David White, Gila River Indian Community	John Nelson for John Halikowski, ADOT
Patrick Banger, Gilbert	John Hauskins for Tom Manos, Maricopa County
Jenna Goad for Horatio Skeete, Glendale	JymeSue McLaren for Steve Banta, Valley Metro/RPTA
Brian Dalke, Goodyear	
* Bill Hernandez, Guadalupe	
Darryl Crossman, Litchfield Park	

* Those members neither present nor represented by proxy.

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

1. Call to Order

The meeting of the MAG Management Committee was called to order by Chair David Cavazos at 12:00 p.m.

2. Pledge of Allegiance

The Pledge of Allegiance was recited.

George Hoffman, Lloyce Robinson, Chris Hillman, Ken Buchanan, Stephen Cleveland, and Patrick Flynn joined the meeting via teleconference.

Chair Cavazos announced that public comment cards were available to members of the public who wish to comment. Parking validation for those who parked in the MAG parking garage was

available from staff and transit tickets were available from Valley Metro/RPTA for those using transit to come to the meeting.

3. Call to the Audience

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

Chair Cavazos recognized public comment from Marvin Rochelle, who stated that for years, there have been efforts to decrease costs by setting up a refinery in Yuma, Arizona, for oil from Mexico. Mr. Rochelle suggested that this be a topic of discussion during the trip to Mexico next month. He also suggested adding veterans to MAG's work on domestic violence, which is the one thing that is missing. Mr. Rochelle stated that many veterans on the street have Post Traumatic Stress Disorder and a propensity for violence. Chair Cavazos thanked Mr. Rochelle for his comments.

Chair Cavazos recognized public comment from Dianne Barker, who said that she had walked and biked to the meeting. Ms. Barker stated that she had received a letter from MAG requesting comments by March 11, 2013, on the TIP. She expressed her disapproval of the TIP and said that she would like the elements of her submission on the next agenda for discussion and possibly adoption. Ms. Barker stated that we are not in compliance because there is no realistic emissions budget, the modeling that MAG uses is old, the control measures are unreliable, and there are a lot of accidents. She said she was glad to see signalization in conformance. Ms. Barker stated that the TIP is not fiscally constrained and is over-programmed for the alternative funds, which are now going to Mesa and are supposed to be repaid in 2018. She said that this reminded her of the \$60 million in Regional Area Road Funds that went to light rail that Phoenix was to repay to bus in 2015. Ms. Barker stated that *The Arizona Republic* published a story that the Regional Area Road Fund revenue is down by one-third. She submitted a document for the record and said she would like discussion on measures to reach conformity and be fiscally constrained. Chair Cavazos thanked Ms. Barker for her comments.

4. Executive Director's Report

Dennis Smith, MAG Executive Director, reported on items of interest in the MAG region. He displayed a photograph of the shield for the newly designated Interstate 11. Mr. Smith noted the significant amount of work on Interstate 11 by MAG staff Eric Anderson and Bob Hazlett. He stated that a NEPA study is underway and is expected to be completed by 2014, but funding for the freeway is still needed. Mr. Smith referenced an alternative name suggested for the corridor: "The American Trade Corridor." He then displayed tracking maps of heavy and medium sized trucks departing from Phoenix and pointed out that trucks already have found the route where Interstate 11 would be located and the connection to Salt Lake City. Mr. Smith remarked that Interstate 17 probably should have continued north to Kanab.

Mr. Smith stated that approximately 140 people attended the Sun Corridor Retreat on March 6, 2013. He noted that the MAG staff member for the Freight Transportation Framework project is Tim Strow. Mr. Smith stated that White Papers were presented at the Retreat. He noted that speakers included Mayor Becker from Salt Lake City and Sandra Watson from the Arizona Commerce Authority, and the event featured a panel of mayors. Mr. Smith stated that the effort is gaining momentum among the elected officials and next steps will be discussed at the League of Arizona Cities and Towns conference in Oro Valley. He stated that a report was also presented on the Kansas City SmartPort at the Retreat.

Mr. Smith stated that more than 30 people have signed up to attend the trip to Nogales, Sonora, Mexico, later this month. He announced that there was still time for elected officials to sign up for the trip. Mr. Smith stated that they would like increased attendance by businesses interested in working with Mexican businesses.

Mr. Smith stated that the International Trails Symposium, sponsored by the Fort McDowell Yavapai Nation, is requesting sponsorships and promotion of its event in April. He noted that event representative Tom Fitzgerald was present in case anyone had questions. Mr. Smith noted that a packet of material on the event was at each place.

Chair Cavazos thanked Mr. Smith for his report. No questions for Mr. Smith were noted.

5. Approval of Consent Agenda

Chair Cavazos stated that agenda items #5A, #5B, #5C, #5D, #5E, #5F, #5G, #5H, and #5I were on the Consent Agenda.

No requests for public comment were received.

Chair Cavazos asked members if they had questions or requests to hear a presentation on any of the Consent Agenda items. He asked if there were any requests to remove an item from the Consent Agenda. None were noted.

Mr. Dalke moved to recommend approval of Consent Agenda items #5A, #5B, #5C, #5D, #5E, #5F, #5G, #5H, and #5I. Mr. Buss seconded. Chair Cavazos asked if there was any discussion of the motion. Being none, the vote on the motion passed unanimously.

5A. Approval of the February 13, 2013, Meeting Minutes

The MAG Management Committee, by consent, approved the February 13, 2013, meeting minutes.

5B. FFY 2013 MAG Closeout Funds: Design Phase for FY 2015 Congestion Mitigation and Air Quality Projects

The MAG Management Committee, by consent, recommended approval of the Congestion Mitigation and Air Quality (CMAQ) projects for a design phase that will authorize in FFY 2013, up to the maximum federal share of 94.3 percent of eligible project costs and of the necessary

amendments and administrative modifications to the FY 2011-2015 MAG Transportation Improvement Program, and as appropriate, changes to the Regional Transportation Plan 2010 Update. To ensure that all estimated levels of Congestion Mitigation and Air Quality (CMAQ) Obligation Authority (OA) is fully programmed for Federal Fiscal Year (FFY) 2013, the recommendation from the modal committees in December 2012 and January 2013 was to fund a design phase for the proposed FY 2015 CMAQ construction projects. The MAG Regional Council approved the final list of FY 2015 CMAQ construction and procurement projects on February 27, 2013. For projects to receive design phase federal funding, the project sponsor must submit related project information to the Arizona Department of Transportation no later than June 28, 2013. On February 28, 2013, the MAG Transportation Review Committee recommended approval of this item.

5C. Project Changes – Amendment and Administrative Modification to the FY 2013 Arterial Life Cycle Program, FY 2011-2015 MAG Transportation Improvement Program and the Regional Transportation Plan 2010 Update

The MAG Management Committee, by consent, recommended approval of amendments and administrative modifications to the Fiscal Year (FY) 2011-2015 MAG Transportation Improvement Program, FY 2013 Arterial Life Cycle Program, and as appropriate, to the Regional Transportation Plan 2010 Update. The FY 2011-2015 MAG Transportation Improvement Program and Regional Transportation Plan 2010 Update were approved by the MAG Regional Council on July 28, 2010, and have been modified twenty-three times with the latest modification approved on February 27, 2013. Since then, there is a need to modify projects in the programs. Refer to Tables A, B, and C for a list of proposed administrative corrections and project changes in the Arterial Life Cycle, Highway, and Transit Programs. These modifications are mainly minor adjustments to financial information. On February 28, 2013, the MAG Transportation Review Committee recommended approval.

5D. Consultant Selection for the Cave Creek/Carefree Transportation Framework Study

The MAG Management Committee, by consent, recommended approval of the selection of Michael Baker Jr, Inc., to conduct the Cave Creek/Carefree Transportation Framework Study at a cost not to exceed \$250,000. The Fiscal Year (FY) 2013 MAG Unified Planning Work Program and Annual Budget, approved by the MAG Regional Council in May 2012, includes \$250,000 for the Cave Creek/Carefree Transportation Framework Study. MAG is working with three partners who are contributing to the total cost of the project: the Maricopa Department of Transportation for \$25,000, and the Towns of Cave Creek and Carefree for \$5,000 each. The study's main objectives are to integrate pedestrian/bicycle non-motorized transportation into existing corridors in the Cave Creek-Carefree area in a safe manner, determine improvements and develop a plan to address special events traffic, address local and regional mobility, and consider access-management issues, while understanding the communities' values and future transportation needs. The project will be completed in a maximum of eighteen (18) months from the date of the notice to proceed at a cost not to exceed \$250,000. On November 13, 2012, MAG issued a Request for Proposals to conduct the study. On February 21, 2013, a multi-agency evaluation team interviewed two consultant teams and recommended to MAG the selection of Michael Baker Jr, Inc., to conduct the study.

5E. MAG Regional Programming Guidelines for Federal Transit Formula Funds

The MAG Management Committee, by consent, recommended approval of the MAG Regional Programming Guidelines for Federal Transit Formula Funds. The Regional Programming Guidelines for Federal Transit Formula Funds outlines the process for programming Federal Transit Funds in the region. The set of guidelines was developed in coordination with working group meetings and MAG Transit Committee input through various phases of the development cycle. It includes the roles of the various agencies and the process of developing the projects for inclusion in the Transportation Improvement Program. In order to meet the deadline for development and approval of the Transportation Improvement Program, the competitive evaluation process is required to be initiated prior to Regional Council approval of the Guidelines. On February 28, 2013, the MAG Transportation Review Committee recommended approval of this item.

5F. Proposed Major Amendment to the MAG Regional Transportation Plan to Add the Light Rail Transit Extension on Main Street: Mesa Drive to Gilbert Road

The MAG Management Committee, by consent, recommended approval of the proposed major amendment to the Regional Transportation Plan to add a 1.9 mile light rail transit extension on Main Street, from Mesa Drive to Gilbert Road, the removal of federal Surface Transportation Program (STP) funds totaling \$153,366,043 (2011\$) from sixteen (16) Arterial Life Cycle Program (ALCP) projects, and of the amendments and administrative modifications the Regional Transportation Plan 2010 Update, Arterial Life Cycle Program, and the FY 2011-2015 MAG Transportation Improvement Program. On October 24, 2012, the MAG Regional Council requested consultation on the proposed major amendment to the Regional Transportation Plan to add a 1.9 mile light rail transit (LRT) extension on Main Street, from Mesa Drive to Gilbert Road. In November 2012, the State Transportation Board, the Regional Public Transportation Authority (RPTA), and the Maricopa County Board of Supervisors recommended approval of the major amendment. On January 30, 2013, the MAG Regional Council recommended the proposed major amendment undergo the necessary air quality conformity analysis. The air quality conformity analysis is complete, and the final step in the major amendment process is to approve the technical amendments and modifications to the Regional Transportation Plan, Arterial Life Cycle Program, and the FY 2011-2015 MAG Transportation Improvement Program. This includes the removal of federal Surface Transportation Program funds totaling \$153,366,043 (2011\$) from sixteen (16) Arterial Life Cycle Program projects. On February 28, 2013, the Transportation Review Committee recommended approval of this item.

5G. New Finding of Conformity for the FY 2011-2015 MAG Transportation Improvement Program and Regional Transportation Plan 2010 Update, As Amended

The MAG Management Committee, by consent, recommended approval of the new Finding of Conformity for the FY 2011-2015 MAG Transportation Improvement Program and Regional Transportation Plan 2010 Update, as amended. On January 30, 2013, the MAG Regional Council approved a proposed major amendment to the Regional Transportation Plan to add a 1.9-mile light rail transit extension on Main Street, from Mesa Drive to Gilbert Road and that the Regional Transportation Plan (RTP) 2010 Update and the FY 2011-2015 MAG Transportation

Improvement Program (TIP) be amended subject to the necessary air quality conformity analysis. MAG has conducted the conformity analysis for the proposed amendment and the results of the regional emissions analysis, when considered together with the TIP and RTP as a whole, indicate that the amendment will not contribute to violations of federal air quality standards. On February 8, 2013, a 30-day public review period began on the conformity assessment and amendment. Comments were requested by March 11, 2013.

5H. Conformity Consultation

The Maricopa Association of Governments is conducting consultation on a conformity assessment for an amendment and administrative modification to the FY 2011-2015 MAG Transportation Improvement Program (TIP) and Regional Transportation Plan 2010 Update. The amendment and administrative modification involve several projects, including Arterial Life Cycle Program projects for Mesa and Scottsdale, the addition of the design phase for several FY 2015 Congestion Mitigation and Air Quality funded projects, and other miscellaneous 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.

5I. Enhancing Age-Friendly Cities Consultant Selection

The MAG Management Committee, by consent, recommended approval of the selection of NCB Capital Impact for Enhancing Age-Friendly Cities Initiative technical assistance for an amount not to exceed \$75,000. On November 19, 2012, the MAG Regional Council Executive Committee approved amending the FY 2013 MAG Unified Planning Work Program and Annual Budget to accept \$150,000 from Grantmakers in Aging and Pfizer Foundation as part of the region's participation in the Enhancing Age-Friendly Cities Initiative. The goal of this project is to implement pilot projects such as villages that assist people to live independently in their homes. The grant funding includes up to \$75,000 for a consultant to analyze local focus group and survey results, recommend the most appropriate intervention, and develop business plans for each of the pilot sites. NCB Capital Impact is the parent organization of the Village to Village Network. The Village to Village Network is the only national association for villages. In addition, NCB Capital Impact offers a range of other community development services. Given this experience, it is uniquely able to provide the detailed technical assistance and support to develop aging in place interventions. Staff is recommending that NCB Capital Impact be selected as a sole source to provide technical assistance in an amount not to exceed \$75,000.

6. Update on the MAG 3-1-1 Business Plan Committee

Audrey Skidmore, MAG Information Services Manager, reported on recent efforts by the 3-1-1 Business Plan Committee on a possible implementation of a regional 3-1-1 system. On July 13, 2011, the MAG Management Committee voted to form a 3-1-1 Business Plan Committee composed of representatives from local governments Ms. Skidmore stated that to ensure coordination, the existing MAG Technology Advisory Group (MAGTAG) advised the 3-1-1 Business Plan Committee on technical issues, a representative from the MAG 9-1-1 Oversight Team served on the 3-1-1 Business Plan Committee, and a representative from the MAG 9-1-1 Public Safety Answering Point Managers Group served on the MAGTAG.

Ms. Skidmore stated that the 3-1-1 Business Plan Committee evaluated and reviewed different models and learned about successful implementations across the country. She noted that on April 11, 2012, the Management Committee directed the 3-1-1 Business Plan Committee to focus on the investigation of an Interactive Voice Response system model for a 3-1-1 deployment, and a Request for Information on cost was issued. Ms. Skidmore stated that following the completion of this research, committee members felt the examination was a good exercise but it was not ready to move forward with a recommendation for implementation.

Ms. Skidmore stated that the 3-1-1 Business Plan Committee is recommending to not proceed with a regional 3-1-1 implementation, and that the 3-1-1 Business Plan Committee be disbanded effective April 1, 2013. Ms. Skidmore stated that the committee also recommended the creation of an Ad hoc Local Government Communication Group to meet as needed. She advised that action to disband the Committee also would include the removal of the 9-1-1 Public Safety Answering Point Managers Group representative from MAGTAG.

Chair Cavazos thanked Ms. Skidmore for her report. No questions from the committee were noted.

Mr. Dalke moved approval to disband the MAG 3-1-1 Business Plan Committee effective April 1, 2013, and create an Ad hoc Local Government Communication Group to meet as needed. Mr. Crossman seconded, and the motion passed unanimously.

7. Proposed Funding Scenarios and Project Changes for the Transportation Alternatives Program

Teri Kennedy, Transportation Improvement Program Manager, provided a report on the new Transportation Alternatives program that is in the new federal legislation, Moving Ahead for Progress in the 21st Century (MAP-21). Ms. Kennedy stated that MAP-21 programs are authorized for two years and it allocates funding to regional planning organizations for programming.

Ms. Kennedy stated that the Transportation Alternatives program combines the Recreational Trails, Transportation Enhancements, and Safe Routes to School programs and reduces the funding level of the combined old levels. She noted that it is the responsibility of large urbanized areas over 200,000 in population to program Transportation Alternatives funding. Ms. Kennedy stated that Federal Fiscal Year (FFY) 2013 and 2014 Transportation Alternatives funds, estimated at \$4.2 million and \$4.3 million, need to be programmed.

Ms. Kennedy stated that the Transportation Enhancement Program and Safe Routes to School Program have been sunsetted, but approximately \$9.8 million in projects in the MAG region are in the ADOT program for 2013 and 2014, with only \$8 million available. Ms. Kennedy stated that in addition to this, MAG has its own funds that need to be programmed immediately.

Ms. Kennedy stated that a short term programming proposal was developed to deal with the Transportation Alternatives funding, and for the long term, a scenario will be developed by the Managers Working Group for programming projects. Ms. Kennedy stated that for the short-term, they want to protect the Obligation Authority. She stated that the average project development timeline is three to five years, however, they do not have that amount of time so they are looking

at currently programmed projects in the region. Ms. Kennedy stated that the process goal is to ensure the projects continue and will address over-programming from the old SAFETEA-LU funds.

Ms. Kennedy referenced material in the agenda packet that outlined how they would like to enhance the Safe Routes to School and Transportation Enhancement projects that needed additional federal funding. She noted that this amount is approximately \$2 million for FY 2013 and approximately \$3.7 million for FY 2014. Ms. Kennedy stated that the amount for FY 2015 (includes the MAG Allocation and the Carryforward) totals approximately \$7 million for a new call for projects. She added that these amounts are contingent upon federal legislation.

Ms. Kennedy stated that the Management Committee was requested to recommend approval of the scenario for short term and long term programming methodologies and of the associated amendments and modification to the FY 2011-2015 Transportation Improvement Program (TIP), the Regional Transportation Plan 2010 Update, and for inclusion in the Draft FY 2014-2018 TIP and Draft 2035 Regional Transportation Plan as appropriate.

Chair Cavazos thanked Ms. Kennedy for her report and asked if there were questions. No questions from the committee were noted. Mr. Swenson moved, Mr. Crossman seconded, and the motion passed unanimously.

8. Development of the FY 2014 MAG Unified Planning Work Program and Annual Budget

Rebecca Kimbrough, MAG Fiscal Services Manager, provided a report on the development of MAG's draft Unified Planning Work Program and Annual Budget for Fiscal Year 2014. She stated that the Work Program is developed each year in conjunction with member agency and public input. Ms. Kimbrough stated that the draft dues and assessments are presented in January, new projects are presented in February and the draft budget document and Programs in Brief are presented in March. She noted that the budget is approximately 60 percent complete. She pointed out that one additional new project was added, "The MAG Regional Multimodal Level of Service Map" in the amount of \$125,000, and is listed in the Programs in Brief document.

Ms. Kimbrough noted that the Intermodal Planning Group meeting has been scheduled for April 3, 2013. She stated that the federal agencies review the MAG work program at this meeting, and any comments received will be brought forward at the April Management Committee meeting. Ms. Kimbrough stated that this item was on the agenda for information and input on the development of the Work Program and Annual Budget.

Chair Cavazos thanked Ms. Kimbrough for her report. No questions from the committee were noted.

9. Domestic Violence Protocol Model Implementation Survey

Steve Campbell, Police Chief for the City of El Mirage and Vice Chair of the MAG Regional Domestic Violence Council, provided a report on the Domestic Violence Protocol Model implementation survey. Chief Campbell, with more than 30 years of law enforcement experience

including 29 years with the Phoenix Police Department, said that he has seen first-hand the cost of domestic violence on governments, families and businesses.

Chief Campbell stated that the Misdemeanor Domestic Violence Protocol Model is making a difference for victims of domestic violence. He said that they took a survey to see where in the City incidents were occurring and how they could be mitigated with the greatest impact for the least amount of resources. Chief Campbell stated that domestic violence calls are the most common, the most dangerous, and the most expensive calls for service, especially when responding to repeat calls from the same household. He noted that one household in the City had more than 40 calls in five years. Chief Campbell pointed out the time spent on each of these calls: the police officer, the police dispatcher, victim advocates, and crisis intervention and social services staff.

Chief Campbell stated that the Misdemeanor Domestic Violence Protocol Model provided the information they needed to completely overhaul the protocols and practices his department uses when responding to domestic violence calls. Chief Campbell stated that the next goal is to extend use of the Protocol Model statewide.

Chief Campbell stated that he has personally called police chiefs to share his success with the Protocol Model and he also requested they complete a survey indicating their agencies' level of implementation of the protocol. He stated that 19 law enforcement agencies in Maricopa County responded to the survey, and their responses showed that 95 percent of them are using the Protocol Model in some fashion.

Chief Campbell stated that the Protocol Model was sent to agencies statewide and they could adapt them to their individual needs. He noted that seven agencies outside Maricopa County responded to the survey and 89 percent of those agencies reported some use of the Protocol Model. Chief Campbell stated that MAG's work in the domestic violence field has spread throughout the state. He will be giving a presentation to the Arizona Association of Chiefs of Police on March 22, 2013, and will continue to seek opportunities to speak about the benefits of using the Protocol Model.

Chief Campbell stated that using the Protocol Model will save cities money by making law enforcement's response to domestic violence calls more efficient. He encouraged support and leadership of the City Managers to help the Police Chiefs. Chief Campbell noted the support he received from the El Mirage City Council and City Manager Spencer Isom. He reported that a STOP grant from the Governor's Office provided funding for a part-time victim advocate and this position has now become a full-time position. Chief Campbell stated that the Protocol Model will help save lives.

Vice Chair Isom stated that he wanted to take this opportunity to recognize Chief Campbell and his colleagues for the important work they have done for the City of El Mirage. He also expressed his appreciation to Domestic Violence Council Chair Barbara Marshall from the Maricopa County Attorney's Office, and all of the Domestic Violence Council members for their important work. Vice Chair Isom stated that Chief Campbell and the Police Department produced 12 public service announcements that are currently being aired on the public access channel. He offered them to other cities for their use and suggested they contact Chief Campbell if interested.

Chair Cavazos, on behalf of the MAG Management Committee, expressed gratitude to Chief Campbell for the important work being done by himself and his colleagues.

10. Draft MAG 2013 Carbon Monoxide Maintenance Plan for the Maricopa County Area

Lindy Bauer, MAG Environmental Director, presented the Draft MAG 2013 Carbon Monoxide Maintenance Plan for the Maricopa County Area. She stated that carbon monoxide (CO) is a colorless, odorless, tasteless gas that used to be a problem in the region during the winter months. However, the region has met the standard and been clean for several years. On April 8, 2005, the Environmental Protection Agency (EPA) approved the Revised MAG 1999 Serious Area Carbon Monoxide Plan with an attainment date of 2000. Ms. Bauer indicated that EPA also approved the MAG 2003 Carbon Monoxide Redesignation Request and Maintenance Plan with a maintenance date of 2015. In addition, EPA redesignated the Maricopa County Nonattainment Area to attainment status. Ms. Bauer commented that there have been no violations of the one-hour CO standard since 1984 and the eight-hour CO standard since 1996.

Ms. Bauer reviewed the carbon monoxide maintenance area. She stated that the maintenance area encompasses 1,882 square miles. There are 13 carbon monoxide monitors in Maricopa County of which 12 are inside the maintenance area.

Ms. Bauer discussed the carbon monoxide monitoring data. She noted that MAG closely tracks the air quality monitoring data. Ms. Bauer added that several measures implemented by local governments, the State, and the federal government have resulted in tremendous progress in reducing carbon monoxide. She stated that in 1984 there were 86 exceedance days of the carbon monoxide standard. However, the region has had no exceedances for over a decade. Ms. Bauer indicated that CO concentrations have also decreased significantly. She noted that in 2012, the second highest eight-hour carbon monoxide concentration was 2.5 parts per million (ppm) against the standard of 9 ppm, which is way below the standard.

Ms. Bauer stated that the MAG 2013 Carbon Monoxide Maintenance Plan is designed to meet the requirements of section 175A(b) of the Clean Air Act. The Clean Air Act requires an additional plan demonstrating maintenance of the standards ten years beyond the initial ten year period. Ms. Bauer indicated that the prior plan demonstrated maintenance through 2015. She commented that the maintenance plan is due eight years after redesignation to attainment which is April 8, 2013. The plan must demonstrate attainment ten years after 2015, in this case through 2025.

Ms. Bauer presented the 2008 average weekday carbon monoxide emissions during the winter season in the carbon monoxide maintenance area. She noted that the 2008 Maricopa County Carbon Monoxide Emissions Inventory serves as the base for the Maintenance Plan. In 2008, the total CO emissions were 901.6 metric tons per day. Ms. Bauer mentioned that a majority of CO emissions, 64.5 percent, are vehicle tailpipe related. Nonroad sources make up 31.2 percent of the CO emissions. Ms. Bauer commented that area and point sources contribute the smallest percentages.

Ms. Bauer discussed the MAG 2013 Carbon Monoxide Maintenance Plan measures. She indicated that the general approach for this plan was to rely on the measures from the prior

Serious Area Plan and Maintenance Plan, which were approved by EPA. Ms. Bauer stated that there are ten measures, most of which are related to the Vehicle Emissions Testing Program.

Ms. Bauer discussed the MAG 2013 Carbon Monoxide Maintenance Plan contingency measures. The plan includes contingency measures that have air quality benefit above and beyond what is used to demonstrate maintenance of the CO standard. The contingency measures include: gross polluter option for I/M Program waivers; increased waiver repair limit options; and reinstatement of the Vehicle Emissions Inspection Program for motorcycles. Ms. Bauer indicated that with regard to the third contingency measure, in November 2012, EPA proposed to approve a plan revision submitted by the Arizona Department of Environmental Quality (ADEQ) to eliminate the requirement for motorcycles to be tested in the Vehicle Emissions Testing Program. ADEQ has made a commitment to reinstate the program if a violation of the CO standard occurs.

Ms. Bauer reviewed the Maintenance Plan analyses and results. She reminded the Committee of the CO standards. The second highest monitored value each year should not exceed 35 ppm for one-hour or 9 ppm for an eight-hour average. Ms. Bauer stated that three different analyses were performed, these included: Emissions Inventory Comparison, Scaling Maximum Concentrations, and Intersection Analysis. She added that two Weight of the Evidence Evaluations were also conducted in which actual air quality trends and meteorological data were utilized. The results of the analysis are that the maximum 2025 eight-hour carbon monoxide concentration is 4.0 ppm, which is half the CO standard.

Ms. Bauer stated that the plan also produced a Motor Vehicle Emission Budget for 2025. The Motor Vehicle Emission Budget, for the purpose of conformity, will be 559.4 metric tons per day. She stated that the conformity analysis is done to ensure that transportation plans, programs, and projects will not contribute to violations of the air quality standards.

Ms. Bauer presented the schedule for the MAG 2013 Carbon Monoxide Maintenance Plan. On January 18, 2013, the draft plan was available for public review. The public hearing was conducted on February 19, 2013 in which no public comments were received. Ms. Bauer stated that February 28, 2013, the AQTAC recommended adoption to the MAG Management Committee. The MAG Management Committee may then make a recommendation to the MAG Regional Council and the MAG Regional Council may adopt the plan on March 27, 2013. The MAG submission of the plan to ADEQ and EPA would occur on March 29, 2013. Ms. Bauer indicated that the plan deadline for submission to EPA is April 8, 2013.

Chair Cavazos thanked Ms. Bauer for her report. No questions from the committee were noted.

Mr. McClendon moved to recommend adoption of the Draft MAG 2013 Carbon Monoxide Maintenance Plan for the Maricopa County Area. Mr. Swenson seconded, and the motion passed unanimously.

11. Update on the MAG 2012 Five Percent Plan for PM-10 and Exceptional Events Issues

Ms. Bauer then provided an update on the MAG 2012 Five Percent Plan for PM-10 and exceptional events issues. Ms. Bauer stated that the new plan was submitted to the Environmental Protection Agency (EPA) by May 25, 2012, and employs existing measures from the prior 2007

plan. She stated that the plan is designed to reduce emissions by five percent per year until attainment is reached. Ms. Bauer noted that the plan also included one new measure: the general dust action permit.

Ms. Bauer stated that the focus of the new plan is high winds. She advised that there were no violations of the PM-10 standard during stagnant conditions since the last plan was submitted. Ms. Bauer noted that the last plan was withdrawn. She stated that the region needs three years (2010, 2011, 2012) of clean data at the monitors to demonstrate attainment of the standard.

Ms. Bauer then reviewed the timeline of the 2012 plan. On May 23, 2012, the MAG Regional Council adopted the plan; on May 25, 2012, MAG submitted the plan to ADEQ/EPA; on July 20, 2012, the EPA issued a completeness determination on the plan which stopped the 18 month and 24 month sanctions clocks; on September 6, 2012, EPA approved the first high wind exceptional event package for July 2-8, 2011 (the first ever approved by EPA). Ms. Bauer remarked on the extensive amount of work to prove that exceedances at the monitors were exceptional events caused by high winds and not manmade. Ms. Bauer stated that ADEQ obtained consultant assistance at an estimated cost of \$500,000 and all of the documentation is now at EPA. She noted that on January 28, 2013, ADEQ transmitted 10 packages of exceptional events to EPA; on February 13, 2013, ADEQ transmitted the remaining seven packages of exceptional events.

Ms. Bauer stated that EPA approval of the plan was required by February 14, 2013, to stop the imposition of a federal implementation plan, however, EPA has not taken action on the plan. On February 15, 2013, the Arizona Center for Law in the Public Interest filed a 60-day Notice of Intent to sue EPA for not taking action on the plan.

Ms. Bauer stated that issues with the EPA exceptional events process still exist. She noted that EPA has acknowledged that its rule is flawed. Ms. Bauer stated that while some improvements have been made, it is very resource-intensive and expensive to document exceptional events. She noted that it took a 200-page document to prove the July 5, 2011, haboob was not manmade. Ms. Bauer then showed a photograph of all 18 packages of documentation submitted to EPA – more than nine inches thick. She also indicated that EPA Region IX staff had provided assistance in further streamlining the documentation for 17 of the packages.

Ms. Bauer then addressed next steps. She said that EPA needs to concur with the 17 packages of exceptional events documentation (EPA is currently reviewing the documentation and has assigned a staff person full-time for this task). Ms. Bauer stated that EPA needs to take approval action on the Five Percent Plan to avoid imposing a federal implementation plan. EPA could issue a clean data finding if the region has at least three years of clean data and has attained the standard. She said this is a key step to attainment. Ms. Bauer said that the EPA has said informally that the exceedances look like exceptional events. She also noted that the EPA intends to issue revised guidance for exceptional events.

Ms. Bauer then described plan B. Ms. Bauer said that ADEQ has indicated these are exceptional events and this region should not be penalized. If EPA disapproves MAG's plan, MAG will work with its Washington special legal counsel on legislation that EPA is not allowed to disapprove or take any action against the plan when the state has determined that the standard would have been

met except for exceptional events. Ms. Bauer stated that they hope they will not have to use plan B.

Chair Cavazos thanked Ms. Bauer for her report. No questions from the committee were noted.

12. Legislative Update

Nathan Pryor, MAG Government Relations Manager, provided an update on legislative issues of interest. He noted that a summary of legislation was at each place.

Mr. Pryor first reported on state legislative issues, beginning with House Bill (HB) 2005, which if enacted, would subject political subdivisions, such as MAG, to open meeting laws. Mr. Pryor stated that MAG complies with the Open Meeting Law although extra measures might need to be implemented in regard to archiving. He stated that HB 2005 has moved from the House to the Senate.

Mr. Pryor stated that if enacted, HB 2006 would prevent new employees of political subdivisions (such as MAG) from joining the Arizona State Retirement System. He stated that HB 2006 was held in committee last week and he would continue to monitor it in case it comes back at a later date. Mr. Pryor expressed appreciation to member agencies who assisted in addressing this bill

Mr. Pryor reported on SB 1080, which was a bill that failed earlier in the session and has now come back as a striker. He explained that this bill would require the Joint Committee on Capital Review to review transportation projects that exceed \$15 million. Mr. Pryor stated that there is already a well established process for project development and this would only add an additional layer of review. He said that this bill has moved from the Senate to the House and he will continue to monitor it.

Mr. Pryor then reported on the state budget. He stated that since 2000, more than \$1 billion has been diverted from the Highway User Revenue Fund, most of it to support the Department of Public Safety. Mr. Pryor stated that the Governor has indicated there will be another transfer of \$127 million in the FY 2014 budget.

Mr. Pryor reported on federal issues. He said that sequestration is now in effect, and spending reductions range from five to nine percent. Mr. Pryor stated that the impacts of sequestration might take time to be known. He noted that in order to avoid the shutdown of the federal government, a Continuing Resolution must be passed by March 27 and is likely to be at the same levels as FFY 2013.

Mr. Pryor stated that the next set of obstacles are the appropriations process for FFY 2014 and raising the debt ceiling. He said he would monitor the situation and report back.

Chair Cavazos thanked Mr. Pryor for his report. No questions from the committee were noted.

13. Request for Future Agenda Items

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

No requests were noted.

14. Comments from the Committee

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

No comments were noted.

Adjournment

There being no further business, Mr. Crossman moved, Mr. Dalke seconded, and the meeting was adjourned at 12:50 p.m.

Chair

Secretary

MARICOPA ASSOCIATION OF GOVERNMENTS

INFORMATION SUMMARY... for your review

DATE:

April 2, 2013

SUBJECT:

On-Call Consulting Services Selection for Bottleneck Data Collection, Model Validation and Improvement

SUMMARY:

The fiscal year (FY) 2013 MAG Unified Planning Work Program and Annual Budget, approved by the MAG Regional Council in May 2012, includes \$400,000 for on-call consulting services for Bottleneck Data Collection, Model Validation and Improvement. The purpose of the project is to collect bottleneck data for MAG regional models validation and update. The project will also include analyses of the collected bottleneck data and application of the data for the regional transportation models improvements. On January 18, 2013, MAG issued a Request for Qualifications to create an on-call consulting list for the project with two areas of expertise: (A) Traffic Bottleneck Data Collection and Analysis; and (B) Transportation Model Development and Application.

MAG received Statements of Qualifications (SOQs) from American Digital Cartography, Arcadis, Atkins, Caliper, Cambridge Systematics, CDM Smith, Lee Engineering, Iteris, Midwestern Software Solutions, Parsons Brinckerhoff, Skycomp, Texas Transportation Institute, Traffic Research & Analysis, and United Civil Group. A multi-agency evaluation team reviewed the SOQs and recommended to MAG that the following firms be included on a MAG on-call consulting list for Bottleneck Data Collection, Model Validation and Improvement:

Area of Expertise A (Traffic Bottleneck Data Collection and Analysis): American Digital Cartography, Cambridge Systematics, CDM Smith, Lee Engineering, Iteris, Midwestern Software Solutions, Skycomp, Texas Transportation Institute, Traffic Research & Analysis, and United Civil Group.

Area of Expertise B (Transportation Model Development and Application): Arcadis, Atkins, Caliper, Cambridge Systematics, CDM Smith, Parsons Brinckerhoff, Texas Transportation Institute.

PUBLIC INPUT:

No public input has been received.

PROS & CONS:

PROS: creation of the on-call consulting list will enable MAG to conduct data collection and model improvements required for planning and transportation modeling purposes.

CONS: None.

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: The data collection will serve as an important input in the regional transportation planning process. It will provide MAG and its member agencies with required traffic bottleneck information and related model improvements.

POLICY: Timely execution of the data collection and model improvements will ensure that MAG, its member agencies and general public have access to the updated traffic data and model outputs required for planning decisions.

ACTION NEEDED:

Recommend approval of the list of on-call consultants for Area of Expertise A (Traffic Bottleneck Data Collection and Analysis): American Digital Cartography, Cambridge Systematics, CDM Smith, Lee Engineering, Iteris, Midwestern Software Solutions, Skycomp, Texas Transportation Institute, Traffic Research & Analysis, and United Civil Group, and for Area of Expertise B (Transportation Model Development and Application): Arcadis, Atkins, Caliper, Cambridge Systematics, CDM Smith, Parsons Brinckerhoff, Texas Transportation Institute, for the Bottleneck Data Collection, Model Validation and Improvement, for a total amount not to exceed \$400,000.

PRIOR COMMITTEE ACTIONS:

Bottleneck Data Collection, Model Validation and Improvement Statement of Qualifications (SOQ) Evaluation Team: On March 7, 2013, a multi-agency evaluation team reviewed the SOQs and recommended to MAG approval of the list of on-call consultants:

Area of Expertise A (Traffic Bottleneck Data Collection and Analysis):American Digital Cartography, Cambridge Systematics, CDM Smith, Lee Engineering, Iteris, Midwestern Software Solutions, Skycomp, Texas Transportation Institute, Traffic Research & Analysis, and United Civil Group.

Area of Expertise B (Transportation Model Development and Application): Arcadis, Atkins, Caliper, Cambridge Systematics, CDM Smith, Parsons Brinckerhoff, Texas Transportation Institute.

SOQ EVALUATION TEAM

George Frangos, City of Phoenix
Sarath Joshua, Maricopa Association of Governments
Reza Karimvand, ADOT
Ratna Korepella, Valley Metro/RPTA

Mazen Muradvich, Maricopa County DOT
Mannar Tamirisa, City of Peoria
Todd Taylor, City of Scottsdale

CONTACT PERSON:

Wang Zhang, (602) 254-6300

MARICOPA ASSOCIATION OF GOVERNMENTS

INFORMATION SUMMARY... for your review

DATE:

April 2, 2013

SUBJECT:

MAG Strategic Transportation Safety Plan Consultant Selection

SUMMARY:

The Fiscal Year (FY) 2013 MAG Unified Planning Work Program and Annual Budget, approved by the MAG Regional Council in May 2012, includes a project to develop a comprehensive Strategic Transportation Safety Plan (STSP). The previous Plan was developed by the MAG Transportation Safety Committee in 2005. The resulting updated STSP will provide input to the next update of the Regional Transportation Plan (RTP) from a transportation safety perspective. Some of the key tasks involved in the development of the STSP will:

- 1) Include a review of the road system performance from safety perspective
- 2) Establish the regional vision and goals for transportation safety
- 3) Identify key road safety emphasis areas and appropriate performance measures
- 4) Identify methodologies to identify and prioritize locations of high crash risk
- 5) Recommend strategies for:
 - (a) Incorporating safety considerations in the Regional Transportation Plan
 - (b) Incorporating safety enhancements in road infrastructure projects
 - (c) Improving safety via traffic operations and technology solutions
- 6) Include recommendations for monitoring and reporting on System Performance
- 7) Recommend an Implementation Plan for 2015-2025.

The STSP development will be closely coordinated, to ensure consistency, with the ongoing effort by the Arizona Department of Transportation for developing the state's 2014 Strategic Highway Safety Plan (SHSP).

On January 18, 2013, a request for proposals was announced for selecting a qualified consultant to develop the STSP. Three qualifying proposals were received from Cambridge Systematics Inc., Kimley-Horn and Associates, and Lee Engineering, LLC. A multi-agency proposal evaluation team, consisting of Transportation Safety Committee members and MAG staff, reviewed the proposals and interviewed the two teams led by Kimley-Horn Associates and Lee Engineering, LLC. The evaluation team recommended Lee Engineering, LLC, for developing the STSP. The budget available for this project is \$300,000. The estimated time frame for developing this Plan is 18 months from the date of the notice to proceed.

PUBLIC INPUT:

None has been received.

PROS & CONS:

PROS: The STSP will identify regional priorities, strategies, resource needs and performance indicators. The Plan will help establish a unified approach for identifying and implementing solutions for key road safety issues that affect all agencies in the MAG region.

CONS: None.

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: The implementation of the recommended initiatives and training programs would have to be adopted and implemented by local agencies, the Arizona Department of Transportation, the Maricopa County Department of Transportation, and possibly other agencies (ValleyMetro, etc.).

POLICY: The recommendations of the STSP for improving road safety would provide input to the Regional Transportation Plan. Recommendations may include regional road safety initiatives could have policy formation implications.

ACTION NEEDED:

Recommend approval of the selection of Lee Engineering, LLC, to develop the MAG Strategic Transportation Safety Plan for an amount not to exceed \$300,000.

PRIOR COMMITTEE ACTIONS:

On March 26, 2013, the MAG Transportation Safety Committee unanimously recommended approval of the selection of Lee Engineering, LLC, to develop the STSP update.

MEMBERS ATTENDING

- Mesa: Renate Ehm (Chair)
- Glendale: Chris Lemka (Vice Chair)
- * AAA Arizona: Linda Gorman
- * AARP: Tom Burch
- ADOT: Kohinoor Kar
- Apache Junction: Shane Kiesow
- Avondale: Chris Hamilton
- + Buckeye: Thomas Chlebanowski
- Chandler: Martin Johnson
- El Mirage: Jorge Gastelum
- FHWA: Kelly LaRosa
- + Gilbert: Erik Guderian for Mike Gillespie
- + Goodyear: Hugh Bigalk
- Governor’s Office of Highway Safety: Alberto Gutier
- Maricopa County: Chris Plumb
- * Paradise Valley: Jeremy Knapp
- Peoria: Mannar Tamirisa for Jamal Rahimi
- Phoenix: Kerry Wilcoxon
- Surprise: Nuning Lemka for Jason Mahkovtz
- Tempe: Steve Horstman for Julian Dresang
- Valley Metro: Gardner Tabon

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

On March 4, 2013, a multi-agency evaluation team interviewed two finalists and recommended to MAG the selection of Lee Engineering, LLC, to develop the STSP.

PROPOSAL EVALUATION TEAM

- Renate Ehm, City of Mesa
- Chris Lemka, City of Glendale
- Julian Dresang, City of Tempe
- Chris Hamilton, City of Avondale
- Linda Gorman, AAA Arizona
- Margaret Boone, MAG
- Sarath Joshua, MAG

CONTACT PERSON:

Sarath Joshua, MAG, (602) 254-6300.

MARICOPA ASSOCIATION OF GOVERNMENTS

INFORMATION SUMMARY... for your review

DATE:

April 2, 2013

SUBJECT:

MAG Intelligent Transportation Systems and Transportation Safety On-Call Services Consultant Selection

SUMMARY:

The FY 2014 MAG Unified Planning Work Program and Annual Budget, anticipated to be approved by the MAG Regional Council in May 2013, includes a number of projects to be executed in the areas of Intelligent Transportation Systems (ITS) and Transportation Safety. Many of these projects are carried out through On-Call consulting services contracts that enable MAG to obtain services from consultants that are specifically qualified in specific subareas of expertise. A request for qualifications (RFQ) was advertised on January 31, 2013, and 27 consulting teams submitted proposals seeking to qualify for ITS consulting services, with 22 of the teams also seeking to qualify in Transportation Safety. Two multi-agency evaluation teams consisting of transportation professionals serving on the ITS Committee and the Transportation Safety Committee, and MAG staff evaluated the proposals and recommended to MAG a number of qualified consultant teams in each of the eight areas of technical expertise.

The area of ITS Planning is subdivided into seven subareas of expertise resulting in a total of eight areas of technical expertise: (1) Traffic Signal Timing Optimization, (2) ITS Planning, (3) ITS Operations Planning, (4) ITS Training, (5) ITS Evaluation, (6) Support for Simulation Modeling (7) Regional Fiber Network Planning and Management, and (8) Transportation Safety Planning. The On-Call contracts will be utilized over a span of three-years to carry out projects. Project oversight will be provided by the ITS Committee and the Transportation Safety Committee.

The specific ITS projects to be carried out through On-Call consulting services, and what they hope to accomplish, will be linked to regional ITS priorities identified in the MAG ITS Strategic Plan approved in December 2012, and federal requirements for regional ITS planning. This would include projects that provide technical assistance to member agencies such as traffic signal optimization, fiber-optic communications via the Regional Community Network (RCN) and maintenance of the regional ITS architecture. Approximately 50 ITS projects are anticipated over the three-year contract duration.

Specific transportation safety projects to be carried out through On-Call consulting services would support priorities identified in the MAG Strategic Transportation Safety Plan, assist MAG in meeting new federal requirements associated with funding for road safety improvements and make improvements to analytical tools used in safety planning. Projects would include Road Safety Assessments at locations of high crash occurrence, regional training workshops and safety studies. Approximately 20 Safety projects are anticipated over the contract duration.

PUBLIC INPUT:

None has been received.

PROS & CONS:

PROS: Approximately 70 projects, in the eight areas of technical expertise, are expected to be launched through the resulting ITS and Transportation Safety on-call services contracts, over a period of three years. These contracts will enable MAG and member agencies obtain consultant services in an efficient manner. Execution of the planned projects using consultant services will be extremely helpful for improving the region’s transportation system and related operations. Recent experience at MAG has shown that utilizing on-call consultant services as the method of procurement leads to very efficient execution of projects.

CONS: None.

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: None.

POLICY: The resulting consultant projects will, in general, not result in any changes to existing regional policies. In the area of traffic signal operations, some projects may lead to recommendations for unified operations.

ACTION NEEDED:

Recommend approval of the lists of consultants for the ITS and Transportation Safety Planning on-call services, for the following areas of expertise: (1) Traffic Engineering, (2) ITS Planning, (3) ITS Operations Planning, (4) ITS Training, (5) ITS Evaluation & Feasibility Studies, (6) ITS Modeling and Supporting Services (7) Regional Fiber Network Planning and Management (8) Transportation Safety Planning.

PRIOR COMMITTEE ACTIONS:

On March 27, 2013, the MAG Intelligent Transportation Systems Committee unanimously recommended approval of the list of consultants for ITS Projects(Areas of Expertise 1 through 7).

MEMBERS ATTENDING

- | | |
|---|--|
| Tempe: Cathy Hollow (Vice Chair) | Goodyear: Luke Albert |
| * ADOT: Reza Karimvand | Maricopa County: Faisal Saleem
for Nicolaas Swart |
| * ASU: Soyoung Ahn | Mesa: Avery Rhodes |
| Avondale: Jeff Brannan for Chris Hamilton | Peoria: Ron Amaya |
| * Buckeye: Thomas Chlebanowski | Phoenix: Marshall Riegel |
| Chandler: Mike Mah | * Queen Creek: Bill Birdwell |
| DPS: Capt. Burley Copeland | + Scottsdale: Steve Ramsey |
| El Mirage: Jorge Gastelum | Surprise: Albert Garcia for Jason Mahkovtz |
| + FHWA: Jennifer Brown | Valley Metro: Ratna Korepella |
| Glendale: Allan Galicia for Debbie Albert | |
| Gilbert: Erik Guderian | |

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

On March 26, 2013, the MAG Transportation Safety Committee unanimously recommended approval of the list of consultants for Transportation Safety Projects (Areas of Expertise 8).

MEMBERS ATTENDING

- | | |
|------------------------------------|-----------------------------|
| Mesa: Renate Ehm (Chair) | * AAA Arizona: Linda Gorman |
| Glendale: Chris Lemka (Vice Chair) | * AARP: Tom Burch |

- ADOT: Kohinoor Kar
- Apache Junction: Shane Kiesow
- Avondale: Chris Hamilton
- + Buckeye: Thomas Chlebanowski
- Chandler: Martin Johnson
- * DPS: Lt. Jenna Mitchell
- El Mirage: Jorge Gastelum
- FHWA: Kelly LaRosa
- + Gilbert: Erik Guderian for Mike Gillespie
- + Goodyear: Hugh Bigalk

- Governor's Office of Highway Safety: Alberto Gutier
- Maricopa County: Chris Plumb
- * Paradise Valley: Jeremy Knapp
- Peoria: Mannar Tamirisa for Jamal Rahimi
- Phoenix: Kerry Wilcoxon
- Surprise: Nuning Lemka for Jason Mahkovtz
- Tempe: Steve Horstman for Julian Dresang
- Valley Metro: Gardner Tabon

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

On March 19, 2013, the two multi-agency evaluation teams met separately to finalize their review of Statements of Qualifications and recommended to MAG qualified consultants in each of the eight areas of technical expertise to the ITS Committee and the Transportation Safety Committee.

ITS ON-CALL MULTI-AGENCY EVALUATION TEAM

- Reza Karimvand, ADOT
- Mike Mah, City of Chandler
- Cathy Hollow, City of Tempe
- Ryan Gish, MAG
- Margaret Boone, MAG
- Sarath Joshua, MAG

TRANSPORTATION SAFETY ON-CALL MULTI-AGENCY EVALUATION TEAM

- George Williams, City of Scottsdale
- Kerry Wilcoxon, City of Phoenix
- Michael Gillespie, Town of Gilbert
- Kiran Guntupalli, MAG
- Margaret Boone, MAG

CONTACT PERSON:

Sarath Joshua, MAG, (602) 254-6300.

2013 MAG ITS AND TRANSPORTATION SAFETY PLANNING
ON-CALL CONSULTANT SERVICES
RANK ORDERED LIST OF QUALIFIED CONSULTANTS

Area of Expertise 1: Traffic Engineering

1. Lee Engineering, LLC
2. Stanley Consulting, Inc.
3. Kimley-Horn and Associates, Inc.
4. URS Inc.
5. Ayres Associates Inc.
6. Stantec Consulting Services Inc.
7. Kittelson and Associates
8. Parsons Brinckerhoff, Inc.
9. Y. S. Mantri & Associates LLC

Area of Expertise 2: ITS Planning

1. Lee Engineering LLC
2. Kimley-Horn and Associates, Inc.
3. Jacobs Engineering Group, Inc.
4. OZ Engineering LLC
5. United Civil Group Inc.

Area of Expertise 3: ITS Operations Planning

1. Lee Engineering LLC
2. Kimley-Horn and Associates, Inc.
3. Stanley Consulting Inc.
4. Jacobs Engineering Group, Inc.
5. OZ Engineering LLC

Area of Expertise 4: ITS Training

1. TransCore ITS LLC
2. Kimley-Horn and Associates
3. Lee Engineering LLC
4. Ayres Associates Inc.
5. OZ Engineering LLC

Area of Expertise 5: ITS Evaluation

1. Lee Engineering LLC
2. Y. S. Mantri & Associates LLC
3. United Civil Group Inc.
4. Stanley Consulting, Inc.
5. Jacobs Engineering Group, Inc.

Area of Expertise 6: Modeling Support

1. Kittelson and Associates
2. Lee Engineering LLC
3. Jacobs Engineering Group, Inc.
4. URS Inc.
5. Parsons Brinckerhoff, Inc.

Area of Expertise 7: Fiber Network Management

1. Kimley-Horn and Associates, Inc.
2. Lee Engineering LLC
3. Stanley Consulting, Inc.
4. TransCore ITS LLC
5. OZ Engineering LLC

Area of Expertise 8: Transportation Safety

1. Lee Engineering LLC
2. Kimley-Horn Associates, Inc.
3. Michael Baker Inc.
4. Jacobs Engineering Group, Inc.
5. Stanley Consulting, Inc.
6. Atkins Inc.
7. EPS Group Inc.
8. URS Inc.
9. CivTech, Inc.
10. TransCore ITS LLC

MARICOPA ASSOCIATION OF GOVERNMENTS

INFORMATION SUMMARY... for your review

DATE:

April 2, 2013

SUBJECT:

Amendment to the Contract for the Central Phoenix Transportation Framework Study to Initiate Downtown Phoenix Core Connections and Operations Studies

SUMMARY:

The Fiscal Year (FY) 2010 MAG Unified Planning Work Program and Annual Budget, approved by the MAG Regional Council in May 2009, includes \$600,000 to conduct Phase I of the Central Phoenix Transportation Framework Study. The FY 2011 MAG Unified Planning Work Program and Annual Budget, approved by the MAG Regional Council in May 2010, included an additional \$600,000 to conduct Phase II of the project. The study area is bounded by the Loop 101/Agua Fria-Pima freeways on the north, Loop 101/Pima-Price Freeways on the east, the Gila River Indian Community on the south, and the 99th Avenue-Loop 101/Agua Fria Freeway corridor on the west. This study includes portions of, or all of, the Cities of Chandler, Glendale, Paradise Valley, Peoria, Phoenix, Tolleson, Scottsdale, and Tempe, and the Town of Guadalupe. This study is developing a multimodal transportation framework for the study area that will likely be implemented at multiple jurisdictional levels. Phase II of the study is nearing completion and the results will be presented to the MAG Committees this summer.

During the framework study process, multiple stakeholder workshops were conducted to identify the long-term transportation needs within the core of the metropolitan area. One of these workshops focused on the central corridor transportation "spine" that is formed by Interstates 10 and 17 between the North Stack traffic interchange with Loop 101/Agua Fria-Pima Freeways on the north and the Pecos Stack traffic interchange with Loop 202/Santan-South Mountain Freeways on the south. An outcome of this workshop was to identify better connections by improving traffic and transit operations between the central portion of the freeway "spine," including the Interstate 10 Inner Loop, and the Downtown Phoenix Core itself.

Since the workshop, a critical need has emerged for Phoenix to advance the effort identified in the workshop. The City of Phoenix and MAG have identified a study program using the Central Phoenix Transportation Framework Study as the foundation for determining short-, mid-, and long-term operational improvements for Downtown Phoenix and its regional connections. This effort would require additional services to the framework study and would include:

- Expanding existing Advance Traffic Management strategies for meeting peak period and event travel demand to include, but not be limited to, additional directional and dynamic messaging signing (in coordination with ADOT) for better way finding to Interstate 10, Interstate 17, SR-51, and Loop 202, and traveler information services on parking availability.
- Using the Inner Loop Traffic Simulation Model to identify traffic control treatments and other Downtown Phoenix access and traffic flow objectives along Washington Street, Jefferson Street, Roosevelt Street, Third Street, Fourth Street, Seventh Street, Buckeye Road, as well as near the sports stadiums.

- Improving the Sunburst Plan traffic control treatments for Chase Field and US Airways Center.
- Investigating parking strategies, in particular for special and sporting events, to assess the cost structure for City of Phoenix parking facilities versus private lots.
- Understanding impacts from proposed operational constrictions along Central Avenue from proposed High Capacity Transit and potential impacts to Washington Street, Jefferson Street, First Street, Adams Street, and their connections to the regional freeway system.
- Identifying the benefits and impacts from potential conversion of one-way streets to two-way operations, restriping to allow for more on-street parking and/or bicycle lanes, and the accommodation for enhanced bus transit operations.

As noted, these services are in addition to the scope of the original contract since they provide a more detailed perspective for the central core of the Valley. The City advises adding a budget of \$380,000 to the Central Phoenix Transportation Framework Study to effectively study these recommendations. A combination of Regional Area Roadway Fund (RARF) study funds and City of Phoenix contributions has been identified for the additional services.

PUBLIC INPUT:

No public input has been received.

PROS & CONS:

PROS: The additional services are fulfilling a recommendation identified from the Central Phoenix Transportation Study and builds upon a transportation database that has identified the long-term framework for the core of the Valley. Completing these services in the near-term takes advantage of using consultant services that are presently in-place and can deliver results to meet existing critical engineering tasks for the City of Phoenix and the region.

CONS: None.

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: The procurement of consultant services will enable MAG and City of Phoenix to obtain technical expertise for improving regional connections between the freeway system and the Downtown Core. The effort will also expand the use of the Inner Loop Traffic Simulation Model by adding event planning capabilities to meet the travel demand for the sports stadiums and to understand the high capacity transit proposals along Central Avenue, its connections to South Phoenix, and adjacent connections along Seventh Street and Seventh Avenue to the Regional Freeway System.

POLICY: From a policy perspective, this study’s recommendations provide guidance and coordinated multimodal transportation vision to the central Phoenix metropolitan area.

ACTION NEEDED:

Recommend approval to increase the Central Phoenix Transportation Framework Study contract with Wilson and Company, Inc. by \$380,000 to conduct the additional work for the Central Phoenix Transportation Framework Study.

PRIOR COMMITTEE ACTIONS:

No prior committee actions have been taken on this matter.

CONTACT PERSON:

Bob Hazlett, Senior Engineering Manager, 602 254-6300.



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April 2, 2013

TO: Members of the MAG Management Committee

FROM: Dean Giles, Air Quality Planning Program Specialist

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

A status report is being provided on the remaining PM-10 certified street sweeper projects that have received approval, but have not requested reimbursement (see attached table). To assist MAG in reducing the amount of obligated federal funds carried forward in the MAG Unified Planning Work Program and Annual Budget, MAG is requesting that street sweepers be purchased and reimbursement be requested by the agency within one year plus ten calendar days 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.

Attachment

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

April 2, 2013

	Remaining Projects	CMAQ Allocated	Status
FY 2013 CMAQ			
Approved December 2012			
To assist MAG in reducing the amount of obligated federal funds, MAG is requesting that street sweepers be purchased and reimbursement be requested by the agency by December 24, 2013.	Phoenix (2)	\$388,636	
	Gilbert	\$218,220	
	Tempe	\$203,976	
	Maricopa County	\$215,469	
	Glendale	\$220,672	
Total Remaining Project Costs		\$1,246,973	

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

MARICOPA ASSOCIATION OF GOVERNMENTS

INFORMATION SUMMARY... for your review

DATE:

April 2, 2013

SUBJECT:

ADOT Passenger Rail Study, Tucson to Phoenix

SUMMARY:

The Arizona Department of Transportation (ADOT) Passenger Rail Study has concluded an 18-month public outreach effort pertaining to several options for alternative transportation modes between Tucson and Metro Phoenix. ADOT staff will present the results of this outreach and an update on study progress.

The ADOT Passenger Rail Corridor Study, Tucson to Phoenix, began in Spring 2011. The study is being jointly conducted by ADOT, the Federal Railroad Administration (FRA), and the Federal Transit Administration (FTA). For people traveling between Tucson and Phoenix, Arizona's two largest urban areas, there are limited options. This study is looking at the potential for a future transportation option connecting the urban area. Public input, along with multi-agency and stakeholder cooperation, is essential to understanding and addressing the needs and expectations along the Interstate 10 corridor between Tucson and Phoenix.

Scoping is conducted early in a study of this nature and helps define its direction. The scoping process included opportunities for all interested parties to have a voice, and the opportunity for the study team to refine its focus so that the study truly meets the needs and expectations of the Arizona community. The study team heard from interested parties, including public agencies, Tribal communities, community leaders, businesses, residents, employees, and students. The study's need evolved from the development of the Statewide Transportation Planning Framework (Building a Quality Arizona, or bqAZ) and the Long-Range Transportation Plan (LRTP).

PUBLIC INPUT:

ADOT has engaged more than 10,000 people through a variety of public open houses, festivals, special events, online surveys, media and stakeholder meetings in the MAG, Central Arizona Governments and Pima Association of Governments regions in the past 18 months. Additional ongoing dialogue has occurred with the member agency cities, towns, counties, regions, tribal governments, utilities and railroads since 2011.

PROS & CONS:

PROS: The Study will inform the public of the costs, market demand and feasibility associated with building and maintaining high capacity transit between metropolitan Phoenix and metropolitan Tucson.

CONS: The Study recommendations currently have no local, regional, state or federal funding.

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: The findings of the ADOT Study will provide further updated financial and operational detail to MAG for its 2010 Commuter Rail System Study.

POLICY: Should ADOT, FTA and FRA select to proceed with Study findings, MAG and member agencies would continue to work with ADOT and those federal agencies in every capacity.

ACTION NEEDED:

Information and discussion.

PRIOR COMMITTEE ACTIONS:

The item was heard by the MAG Transit Committee on March 14, 2013.

MEMBERS ATTENDING

- ADOT: Nicole Patrick
- Avondale: Rogene Hill
- # Buckeye: Andrea Marquez
- Chandler: Dan Cook for RJ Zeder
- El Mirage: Sue McDermott
- Gilbert: Leslie Hart
- Glendale: Matthew Dudley for Cathy Colbath
- * Goodyear: Cato Esquivel
- * Maricopa County DOT: Mitch Wagner
- Mesa: Jeff Martin for Jodi Sorrell
- * Paradise Valley: Jeremy Knapp
- # Peoria: Maher Hazine
- Phoenix: Neal Young
- * Queen Creek: Chris Anaradian
- # Scottsdale: Madeline Clemann, Vice Chair
- Surprise: David Kohlbeck
- Tempe: Robert Yabes for Greg Jordan
- * Tolleson: Chris Hagen
- Valley Metro: Wulf Grote
- * Youngtown: Grant Anderson

* Members neither present nor represented by proxy.
Participated by teleconference or videoconference call.

CONTACT PERSON:

Marc Pearsall, MAG, (602) 254-6300.

MARICOPA ASSOCIATION OF GOVERNMENTS

INFORMATION SUMMARY... for your review

DATE:

April 2, 2013

SUBJECT:

Development of the Fiscal Year 2014 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 approved by 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) 2014 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 16, 2013, February 13, 2013, and March 13, 2013. The Regional Council reviewed the development of the Work Program and Annual Budget at its meetings on January 30, 2013, February 27, 2013 and March 27, 2013. The newly proposed projects and the first draft of the FY 2014 MAG Unified Planning Work Program and Annual Budget with estimated funding and expenditure amounts were presented at these meetings.

As a metropolitan planning organization and council of governments, MAG is responsible for a \$7 billion transportation improvement program. For FY 2014, it is estimated that MAG oversees approximately \$872 million in program funding. To develop 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 similar in size and responsibility. Retaining key employees is vital to maintaining a quality workforce and work product for our region. For FY 2014, MAG is recommending that a proposed five percent increase be included for FY 2014 budgeted salaries and that any increases to individual MAG salaries be performance based. In FY 2010 and FY 2012, no increases were provided. From FY 2010 to FY 2013 the average annual compounded increase over this period is 2.47 percent. 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. This total proposed increase would not exceed a budgeted amount of \$370,000.

MAG is requesting the following staff positions for FY 2014:

- Senior Transportation Engineer. This position will assist with the delivery of the Regional Freeway and Highway Program. MAG's role in developing cost-effective and strategic solutions for delivering this program has expanded significantly with the need to monitor projects, provide oversight of implementation of these projects, and assist with balancing the Regional Freeway and Highway program available revenues and project cash flows.
- Transportation Engineer I/II. The Transportation Engineer position will augment the existing transportation modeling staff within the Transportation Division. An additional staff position is needed to assist in transportation modeling, particularly with travel survey work. Travel surveys are

the main data source of the detailed travel demand and travel behavior information for the region and require extensive preparation.

- Transportation Planner I. This position is needed to assist with the implementation of new federal requirements under MAP-21. As part of the new federal legislation, it is necessary to process up-to-date project schedule and budget information as the foundation of the federal fund program closeout process. This position will perform work to help ensure that project information is timely and accurate in order to fully utilize all federal funds including those funds that are sub-allocated or apportioned to the region.
- Records and Data Management Analyst II. This position is needed to assist with the maintenance of internal corporate databases and to oversee the implementation of a records management policy at MAG. As databases and database updates continue to expand the current database content, accurate oversight of the MAG database information must be appropriately handled to ensure compliance with the law and best practices in the implementation of procedures.

The Intermodal Planning Group meeting was held April 3, 2013. This meeting included a review and comments on the draft FY 2014 MAG budget by the Federal Highway Administration, the Federal Transit Administration, the Arizona Department of Transportation (ADOT), and other related parties. Presentations were made by MAG, Valley Metro, and the City of Phoenix. If any formal comments from this meeting are received, these will be brought to the committee.

In addition to the detailed MAG Unified Planning Work Program and Annual Budget, a summary budget document, "MAG Programs in Brief," is produced that allows our members to quickly decipher the financial implications of the MAG budget. The summary document includes the list of proposed new projects with summary narratives. The final "MAG Programs in Brief" will present any changes to staff positions and the budgeted resources needed to implement these items.

Information for this presentation of the draft budget documents is included for your early review and input. Enclosed for your information are proposed budget revisions to the draft FY 2014 MAG Unified Planning Work Program and Annual Budget.

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 2014 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: The Federal Intermodal Surface Transportation Efficiency Act of 1991 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 and a service charge schedule for each fiscal year.

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 Management Committee 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 input on the development of the fiscal year FY 2014 MAG Unified Planning Work Program and Annual Budget.

PRIOR COMMITTEE ACTIONS:

The draft budget to-date was on the March 27, 2013 MAG Regional Council agenda for information and input.

MEMBERS ATTENDING

- Mayor Marie Lopez Rogers, Avondale, Chair
- # Vice Mayor Alex Finter for Mayor Scott Smith, Mesa
- # Councilwoman Robin Barker, Apache Junction
- * Mayor Jackie Meck, Buckeye
- Vice Mayor Melissa Price for Mayor David Schwan, Carefree
- * Councilman Dick Esser, Cave Creek
- # Mayor Jay Tibshraeny, Chandler
- * Mayor Lana Mook, El Mirage
- * President Clinton Pattea, Fort McDowell Yavapai Nation
- * Mayor Linda Kavanagh, Fountain Hills
- * Mayor Ron Henry, Gila Bend
- * Governor Gregory Mendoza, Gila River Indian Community
- Vice Mayor Ben Cooper for Mayor John Lewis, Gilbert
- * Mayor Jerry Weiers, Glendale
- Mayor Georgia Lord, Goodyear
- Councilmember Joe Sanchez for Mayor Yolanda Solarez, Guadalupe
- Mayor Thomas Schoaf, Litchfield Park
- * Supervisor Steve Chucri, Maricopa Co.
- Mayor Scott LeMarr, Paradise Valley
- Councilmember Cathy Carlat, Peoria
- Mayor Greg Stanton, Phoenix
- Mayor Gail Barney, Queen Creek
- * President Diane Enos, Salt River Pima-Maricopa Indian Community
- Mayor W. J. "Jim" Lane, Scottsdale
- Mayor Sharon Wolcott, Surprise
- Mayor Mark Mitchell, Tempe
- * Mayor Adolfo Gamez, Tolleson
- * Mayor John Cook, Wickenburg
- Mayor Michael LeVault, Youngtown
- * Victor Flores, State Transportation Board
- Joseph La Rue, State Transportation Board
- Roc Arnett, Citizens Transportation Oversight Committee

* Those members neither present nor represented by proxy.

Attended by telephone conference call.

+ Attended by videoconference

The draft budget to-date was on the March 18, 2013, MAG Executive Committee agenda for information and input.

MEMBERS ATTENDING

- # Mayor Marie Lopez Rogers, Avondale, Chair
- Mayor Scott Smith, Mesa, Vice Chair
- Mayor Michael LeVault, Youngtown, Treasurer
- # Mayor Gail Barney, Queen Creek
- * Mayor W. J. "Jim" Lane, Scottsdale
- Mayor Thomas L. Schoaf, Litchfield Park
- Mayor Greg Stanton, Phoenix

* Not present

Participated by video or telephone conference call

The draft budget to-date was on the March 13, 2013 MAG Management Committee agenda for information and input.

MEMBERS ATTENDING

- David Cavazos, Phoenix, Chair
- Dr. Spencer Isom, El Mirage, Vice Chair
- # George Hoffman, Apache Junction
- Charlie McClendon, Avondale
- # Stephen Cleveland, Buckeye
- * Gary Neiss, Carefree
- * Usama Abujbarah, Cave Creek
- Rich Dlugas, Chandler

The draft budget to-date was on the February 13, 2013 MAG Management Committee agenda for information and input.

MEMBERS ATTENDING

- David Cavazos, Phoenix, Chair
- Sue McDermott for Dr. Spencer Isom, El Mirage
- # Matt Busby for George Hoffman, Apache Junction
- Rogene Hill for Charlie McClendon, Avondale
- # Stephen Cleveland, Buckeye
- Gary Neiss, Carefree
- Wayne Anderson for Usama Abujbarah, Cave Creek
- Rich Dlugas, Chandler
- Phil Dorchester, Fort McDowell Yavapai Nation
- Ken Buchanan, Fountain Hills
- Rick Buss, Gila Bend
- * David White, Gila River Indian Community
- Patrick Banger, Gilbert
- Horatio Skeete, Glendale
- Brian Dalke, Goodyear
- * Bill Hernandez, Guadalupe
- Darryl Crossman, Litchfield Park
- Christopher Brady, Mesa
- * Jim Bacon, Paradise Valley
- Carl Swenson, Peoria
- John Kross, Queen Creek
- * Bryan Meyers, Salt River Pima-Maricopa Indian Community
- Dan Worth, Scottsdale
- Chris Hillman, Surprise
- Charlie Meyer, Tempe
- Reyes Medrano, Tolleson
- Joshua Wright, Wickenburg
- * Lloyce Robinson, Youngtown
- Floyd Roehrich for John Halikowski, ADOT
- Clem Ligocki for Tom Manos, Maricopa Co.
- John Farry for Steve Banta, Valley Metro/RPTA

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

The draft budget to-date was on the January 29, 2013, Regional Council agenda for information and input.

MEMBERS ATTENDING

- Mayor Marie Lopez Rogers, Avondale, Chair
- Mayor Scott Smith, Mesa, Vice Chair
- # Councilwoman Robin Barker, Apache Junction
- Mayor Jackie Meck, Buckeye
- # Mayor David Schwan, Carefree
- # Councilman Dick Esser, Cave Creek
- Mayor Jay Tibshraeny, Chandler
- Mayor Lana Mook, El Mirage
- * President Clinton Pattea, Fort McDowell Yavapai Nation
- Mayor Linda Kavanagh, Fountain Hills
- * Mayor Ron Henry, Gila Bend
- * Governor Gregory Mendoza, Gila River Indian Community
- Mayor John Lewis, Gilbert
- Mayor Jerry Weiers, Glendale
- Mayor Georgia Lord, Goodyear
- * Mayor Yolanda Solarez, Guadalupe
- Mayor Thomas Schoaf, Litchfield Park
- * Supervisor Steve Chucuri, Maricopa Co.
- Mayor Scott LeMarr, Paradise Valley
- * Mayor Bob Barrett, Peoria
- Mayor Greg Stanton, Phoenix
- Mayor Gail Barney, Queen Creek
- * President Diane Enos, Salt River Pima-Maricopa Indian Community
- Mayor W. J. "Jim" Lane, Scottsdale
- Mayor Sharon Wolcott, Surprise
- Mayor Mark Mitchell, Tempe
- * Mayor Adolfo Gamez, Tolleson
- Mayor John Cook, Wickenburg
- Mayor Michael LeVault, Youngtown
- Victor Flores, State Transportation Board
- Joseph La Rue, State Transportation Board
- Roc Arnett, Citizens Transportation Oversight Committee

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

The draft budget to-date was on the January 22, 2013, Regional Council Executive Committee agenda for information and input.

MEMBERS ATTENDING

- * Mayor Marie Lopez Rogers, Avondale, Chair
- Mayor Scott Smith, Mesa, Vice Chair
- Mayor Michael LeVault, Youngtown, Treasurer
- Mayor Gail Barney, Queen Creek

- Mayor W. J. "Jim" Lane, Scottsdale
- Mayor Thomas L. Schoaf, Litchfield Park
- * Mayor Greg Stanton, Phoenix

* Not present

Participated by video or telephone conference call

The draft budget to-date was on the January 16, 2013 MAG Management Committee for information and input.

MEMBERS ATTENDING

- David Cavazos, Phoenix, Chair
- Dr. Spencer Isom, El Mirage, Vice Chair
- # George Hoffman, Apache Junction
- Charlie McClendon, Avondale
- * Stephen Cleveland, Buckeye
- # Gary Neiss, Carefree
- * Usama Abujbarah, Cave Creek
- Rich Dlugas, Chandler
- Alfonso Rodriguez for Phil Dorchester, Fort McDowell Yavapai Nation
- Ken Buchanan, Fountain Hills
- Rick Buss, Gila Bend
- * David White, Gila River Indian Community
- Patrick Banger, Gilbert
- Horatio Skeete, Glendale
- Jim Rumpeltes for Brian Dalke, Goodyear
- * Bill Hernandez, Guadalupe
- Darryl Crossman, Litchfield Park

- Christopher Brady, Mesa
- * Jim Bacon, Paradise Valley
- Carl Swenson, Peoria
- # Wendy Kaserman for John Kross, Queen Creek
- * Bryan Meyers, Salt River Pima-Maricopa Indian Community
- Dan Worth, Scottsdale
- # Chris Hillman, Surprise
- Charlie Meyer, Tempe
- Reyes Medrano, Tolleson
- Joshua Wright, Wickenburg
- Lloyce Robinson, Youngtown
- Floyd Roehrich for John Halikowski, ADOT
- John Hauskins for Tom Manos, Maricopa Co.
- JymeSue McLaren for Steve Banta, Valley Metro/RPTA

* Those members neither present nor represented by proxy.

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

CONTACT PERSON:

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