

January 7, 2014

TO: Members of the MAG Street Committee

FROM: Dana Owsiany, P.E., Chair

SUBJECT: MEETING NOTIFICATION AND TRANSMITTAL OF TENTATIVE AGENDA

**Tuesday, January 14, 2014 - 1:00 p.m.**  
MAG Office, Suite 200, Chaparral Room  
302 North First Avenue, Phoenix

The next meeting of the MAG Street Committee will be held at the time and place noted above. **Please note the earlier starting time of 1:00 pm.** Committee members or their proxies may attend in person, via video-conference or by telephone conference call. Those attending video conference must notify the MAG site three business days prior to the meeting. Those attending by telephone conference please contact MAG offices for conference call instructions.

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 Jason Stephens at the MAG office. Requests should be made as early as possible to allow time to arrange the accommodation.

The next meeting of the MAG Street Committee will be held at the time and place noted above. If you have any questions or need additional information, please contact Teri Kennedy or Steve Tate at (602) 254-6300.

TENTATIVE AGENDA

	<u>COMMITTEE ACTION REQUESTED</u>
<p>1. <u>Call to Order</u></p> <p>For the January 2014 meeting, the quorum requirement is 12 committee members.</p>	
<p>2. <u>Introductions and Attendance</u></p> <p>An opportunity for new members to introduce themselves and record member attendance at the meeting will be provided.</p>	2. For information.
<p>3. <u>Approval of the December 10, 2013 Meeting Minutes</u></p>	3. Review and approve the minutes from the December 10, 2013 meeting.
<p>4. <u>Call to the Audience</u></p> <p>An opportunity will be provided to members of the public to address the Street Committee on items not scheduled on the agenda that fall under the jurisdiction of MAG, or on items on the agenda for discussion but not for action. Members of the public 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 Street Committee requests an exception to this limit. Please note that those wishing to comment on action agenda items will be given an opportunity at the time the item is heard.</p>	4. For information.
<p>5. <u>Transportation Programming Manager's Report</u></p> <p>The MAG Transportation Programming Manager will review recent transportation planning activities and upcoming agenda items for MAG Committees and other related regional transportation activities.</p>	5. For information and discussion.
<p>6. <u>Air Quality Scoring of FY 2014, FY 2015 and FY 2016 Paving and FY 2014 Street Sweeper Applications</u></p> <p>At the meeting MAG environmental staff will provide an overview of the methodology to</p>	6. For information and discussion.

develop Congestion Mitigation Air Quality (CMAQ) scores for street sweeper and paving projects that were submitted to MAG for CMAQ funding. This presentation may also include preliminary scores for the submitted projects.

7. Second Review and Approval of Project Data Submitted for FY 2014, FY 2015 and FY 2016 Paving and Street Sweeper Applications

At the December 10, 2013 Street Committee meeting, the Committee reviewed FY 2014, FY 2015 and FY 2016 paving and street sweeper applications and provided comments to project sponsors. Since then member agency project sponsors have responded to the comments received at the meeting.

At the meeting, the response to comments will be reviewed and discussed and a final recommendation of the data for air quality analysis will be approved.

8. Draft MAG Federally Funded Project Status Report

At the meeting, a draft of the MAG Federally Funded Project Status Report will be reviewed and discussed

Adjournment

7. For information, discussion and possible action to approve the transmission of application data to the Air Quality Technical Advisory Committee for air quality analysis.

8. For information and discussion.

MINUTES OF THE  
MARICOPA ASSOCIATION OF GOVERNMENTS  
STREET COMMITTEE

Tuesday December 10, 2013 1:00 p.m.  
MAG Offices, Suite 300,  
302 North First Avenue, Phoenix, Arizona 85003

MEMBERS ATTENDING

- |   |  |
|---|--|
| * Charles Andrews, Avondale, Chairman<br>Patrick Stone for Steve Beasley ADOT | * Jack M. Lorbeer, Maricopa County<br>Maria Deeb, Mesa         |
| * Jose Heredia, Buckeye<br>Dan Cook, Chandler                                 | * James Shano, Paradise Valley<br>Scott Bender, Pinal County   |
| * Bob Senita, El Mirage   | Ben Wilson, Peoria   |
| * Wayne Costa, Florence   | Dana Owsiany, Phoenix  |
| * Tim Oliver,<br>Gila River Indian Community                                  | Janet Martin for Tracy Coreman, Queen<br>Creek                 |
| Tom Condit for Michael Gillespie, Gilbert                                     | * Elaine Cabrera, Salt River Pima-Maricopa<br>Indian Community |
| Bob Darr, Glendale  | * Phil Kercher, Scottsdale                                     |
| Luke Albert for Hugh Bigalk, Goodyear   | Suneel Garg, Surprise  |
| Jules Diogenes for Darryl Crossman,<br>Litchfield Park                        | Isaac Chivera, Tempe   |
| * David Maestas for Bill Fay, Maricopa City                                   | * Jason Earp, Tolleson<br>Grant Anderson, Youngtown            |
- \* Members neither present nor represented by Proxy

OTHERS PRESENT

Aryan Lirange, FHWA	Teri Kennedy, MAG
John Kraft, Pinal County	Stephen Tate, MAG

1. Call to Order

Vice Chair Dana Owsiany called the meeting to order at 1:03 p.m.

2. Approval of the October 8, 2013 Meeting Minutes

Mr. Dan Cook moved approval of the minutes and Mr. Grant Anderson seconded the motion.  
The motion carried unanimously.

3. Call to the Audience

No members of the audience requested to speak before the Committee.

4. Transportation Programming Manager's Report

Ms. Teri Kennedy briefed the Committee. She noted that MAG is currently over programmed for CMAQ and STP in Federal Fiscal Year 2014, but that information from project workbooks may result in project deferrals that would free up funding to cover the shortfall or allow for project advancements or increased funding for FY 2014 programmed projects. She went on to note that information for five projects had not been received and that this information was needed.

Ms. Kennedy added that project commitment letters for federal fiscal year 2015 were due last month. Provision of signed project commitment letters is a requirement for MAG federally funded projects to continue in the TIP. If by Spring, 2014 commitment letters are not received, the offending projects will be deleted from the TIP.

Ms. Kennedy noted that MAG had developed a ranked list for MAG sub allocated urban federal transportation alternatives (TA-MAG) funding. The project applications were submitted in September and reviewed by a composite committee made up of representatives from the MAG Safety Committee, the MAG Pedestrian and Bicycle Committee, the MAG Transit Committee, ADOT and the Federal Highway Administration. The recommendation of the composite committee will be considered by the Transportation Review Committee at their next meeting.

Ms. Kennedy congratulated Litchfield Park and Maricopa County on two projects that were opened to use since the last Committee meeting.

Ms. Kennedy concluded by noting that the draft 2014-2018 TIP is available on the MAG website for review. On Thursday, December 12, 2013 there will be an ALCP Working Group meeting. It is anticipated that there will be a January 14, 2014 Street Committee meeting. All 2014 HSIP projects are due to ADOT by May 15, 2014. FY 2014 CMAQ projects are due to ADOT by June 30, 2014. Funding from projects that fail to meet these deadline will be swept.

Ms. Kennedy noted that ADOT has released a notice of funding for 5307. The deadline is January 31, 2014.

5. MAG Federal Funding Applications

Ms. Kennedy gave a brief overview of the Committee's role in the selection process for paving and street sweeper applications. The role of the Committee is to review the scope, schedule and budget to identify potential issues. Five minute presentations are to be provided on each paving application with at least ten minutes of time for the Committee to ask questions and provide comments. Applicants have at least two working days to respond to comments.

Presentations are not be provided for street sweeper applications. Instead, the applications are called out and members of the Committee are provided with an opportunity to comment or ask questions if they desire.

The paving projects are for the PM-2.5 non attainment area. This area is located in Pinal County. Funding for these applications is available for 2014, 2015 and 2016 and includes design.

Mr. David Maestas from the City of Maricopa briefed the Committee on the City of Maricopa application. He noted that the project was to pave a section of Hartman Road. It is near one of the most offending monitor in the County. The City plans to use double chip seal on a six-inch base. The project length is approximately 1.5 miles. No right-of-way, utilities or environmental issues are anticipated.

Ms. Maria Deeb asked if there were safety issues with paving the project. Mr. Maestas indicated that there are currently no safety issues and that they do not anticipate safety issues. He added that the road does not cross major drainage features or the nearby railroad.

Mr. Maestas went on to indicate that the anticipated life-cycle for the road is three to five years, but that a developer may come in early to replace the roadway.

Mr. Dan Cook questioned whether the project was a good investment. Mr. Maestas noted that chip seal is typically considered a maintenance activity and that developer activity is expected in the near future. If the last is true, the roadway improvement could be in place for less than a year before it was replaced.

Ms. Kennedy noted that MAG had contacted FHWA on whether double chip sealing is eligible for CMAQ funding and that FHWA had indicated that it was eligible. Moreover, she noted that double chip sealing was a common practice in Pinal County to control dust.

Ms. Kennedy also noted that in scoring the project that MAG would need to address the anticipated life-span of the project. If it was determined that the project had a very short life-span, the project air quality score would be quite low.

In subsequent discussion it was noted that development in the immediate area of the project was at the pre-platt level, that actual development could be quite far off and that the use short term measures such as the placing of millings to control dust was not feasible due to the amount of millings needed.

Mr. John Kraft of Pinal County briefed the Committee on the Pinal County projects. The first is located on Barns Road and Fuqua Road. The second is located on Midway Road and is being done on behalf of the City of Casa Grande. Both projects use the same basic pavement cross-section, are for chip sealing and are anticipated to have a useful life span of five to ten years. No right-of-way or utility issues are anticipated.

Mr. Isaac Chivera noted that the schedule for the projects includes a year for right-of-way and utilities work. Mr. Kraft indicated that utilities and right-of-way were included to meet time lines needed to obtain right-of-way and utilities clearances. Mr. Patrick Stone added that ADOT is encouraging agencies to include time in project schedules to meet these requirements.

It was also noted that the shoulders were not being paved.. Ms. Kennedy indicated that there is no requirement to pave shoulders.

It was noted that the funding for all three of these projects is a portion of CMAQ required to be spent to address PM-2.5 mitigation and that MAG was allowing the funding to be used for design in order to accelerate projects in the area due to its non attainment status.

One member noted that the applicants need to be aware that the process for authorizing federal funding for design projects can be time consuming and that they would need to move rapidly to authorize design if the design is programmed for Federal Fiscal Year 2014. It was also noted that if federal funding is used to design a project, the sponsoring agency must construct the project within ten years or reimburse the federal funding used for the design.

The Committee then returned to a discussion of the City of Maricopa project. It was noted that the City could develop the project with federal funding as a full paving project and partner with a developer to fully fund the project. It was noted the cost of full paving was considerably more than chip sealing and that this significantly reduces the miles that could be paved.

It noted by Mr. Cook that the primary concern was not the life span of the chip seal paving, but rather its early replacement by a developer. In response, it was noted by Mr. Maestas that the timing of development in the area is uncertain and that the primary motivation is to maximize dust mitigation as soon as feasible.

It was suggested that full paving and chip seal paving alternatives be reviewed for the Maricopa project at the next meeting. It was noted during the meeting that due to time needed to produce CMAQ scores for projects that applicants would only have two days to revise their applications.

The Committee then addressed street sweeper applications. MAG has received sixteen sweepers applications. The funding available for street sweepers varies based on whether CMAQ dedicated for PM-2.5 areas is used. This lasts depends on the CMAQ scores of the paving projects.

It was asked whether Buy America provisions applied to the acquisition of street sweepers. It was noted that MAG staff was reviewing the issue and that meeting requirements may cause delays.

Ms. Kennedy directed members to the list of street sweepers and asked if any members wished to comment.

Mr. Cook noted that the cost estimates for the El Mirage, Florence and Surprise sweepers appeared low to him. It was noted that the sponsoring agencies have the opportunity to review and revise their cost estimates as needed prior to the next meeting and that additional costs beyond those in the applications are to be born by the applicant.

#### 6. Street Committee Chair and Vice Chair Positions

Ms. Kennedy briefed the Committee. She noted that the MAG Executive Committee had selected Dana Owsiany to be the Chair and Maria Deeb to be the Vice Chair of the Street Committee beginning in January 2014. The Chair position is a one year term with an option

for a second year depending on the approval of the Committee. The Vice Chair will succeed the Chair when the Chair position is vacated.

Ms. Owsiany thanked the Committee.

7. Arterial Life Cycle Program Status Report May 2013 – November 2013

Mr. Stephen Tate briefed the Committee. He noted that the Arterial Life Cycle Program (ALCP) status report was a required part of the ALCP, projected revenue collections are tracking with actual collections, that there is sufficient funds to cover all reimbursement requests, that it is expected that ten ALCP projects will open to traffic this fiscal year and that more detailed information on projects is contained in the report. He concluded by noting that member agencies had done a good on working on their projects.

8. 2014 Street Committee Meeting Schedule

Ms. Kennedy noted that the schedule is tentative. She noted that there will be a meeting in January to address CMAQ applications.

Mr. Dan Cook moved approval of schedule and Mr. Ben Wilson seconded the motion. The motion carried unanimously.

Adjournment

The meeting adjourned at 2:34 p.m.