

January 5, 2010

TO: Members of the MAG Management Committee

FROM: Mark Pentz, Chandler, Chair

SUBJECT: MEETING NOTIFICATION AND TRANSMITTAL OF TENTATIVE AGENDA

Wednesday, January 13, 2010 - 12:00 noon  
MAG Office, Suite 200 - Saguaro Room  
302 North 1<sup>st</sup> 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 are also 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.

c: MAG Regional Council

**MAG MANAGEMENT COMMITTEE  
TENTATIVE AGENDA  
January 13, 2010**

**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 November 18, 2009, Meeting Minutes

5A. Review and approval of the November 18, 2009, meeting minutes.

## TRANSPORTATION ITEMS

\*5B. On-Call Consulting Services Selection for Intersection and Freeway Data Collection and Analysis

The fiscal year (FY) 2010 MAG Unified Planning Work Program and Annual Budget includes \$350,000 for on-call consulting services for intersection and freeway data collection and analysis. The purpose of the project is to facilitate numerous dataset updates to support transportation planning needs. Eight proposals were received in response to a request for qualifications that was advertised on October 15, 2009, for technical assistance in two areas of expertise. On December 3, 2009, a multi-agency evaluation team reviewed the Statements of Qualifications (SOQs) and unanimously recommended to MAG approval of the list of on-call consultants: Area of Expertise A (Intersection Traffic Data Collection and Analysis): CivTech, Lee Engineering, Midwestern Software Solution, Quality Traffic Data, Traffic Research and Analysis, United Civil Group and Y.S. Mantri Associate; Area of Expertise B (Aerial Photography Survey on Freeway Level of Service and Intersection Queue Length): Skycomp and United Civil Group. Please refer to the enclosed material.

\*5C. Consultant Selection for the Central Phoenix Transportation Framework Study

The fiscal year (FY) 2010 MAG Unified Planning Work Program and Annual Budget, approved by the MAG Regional Council, includes \$600,000 to conduct Phase I of the Central Phoenix Transportation Framework Study. This is a multi-year/multi-phase project for a study area bounded by Loop 101 on the North, East, and West, and the Gila River Indian Community on the South. A Request for Proposals was advertised on October 21, 2009, and four proposals were received in response. A multi-agency evaluation team reviewed the proposals and recommended to MAG the selection of Wilson & Company to conduct the study. Please refer to the enclosed material.

5B. Recommend approval of the list of on-call consultants for the area of Expertise A (Intersection Traffic Data Collection and Analysis): CivTech, Lee Engineering, Midwestern Software Solution, Quality Traffic Data, Traffic Research and Analysis, United Civil Group and Y.S. Mantri Associate; and for Area of Expertise B (Aerial Photography Survey on Freeway Level of Service and Intersection Queue Length): Skycomp and United Civil Group, for the MAG Intersection and Freeway Data Collection and Analysis, for a total amount not to exceed \$350,000.

5C. Recommend that Wilson & Company be selected to conduct Phase I of the Central Phoenix Transportation Framework Study for an amount not to exceed \$600,000.

\*5D. Status Report on the Performance Measurement Framework and Congestion Management Update Study

Proposition 400 was passed by Maricopa County voters in November 2004 extending the half cent sales tax through 2025 and establishing legislative statutes that require MAG to develop a multimodal performance monitoring program for the regional transportation system. Beginning in 2010 and every five years thereafter, ARS 28-6313 requires the Auditor General to contract with an independent auditor to conduct a performance audit of the regional transportation plan and projects scheduled for funding during the next five years. The MAG Regional Performance Report completes Phase II of the Performance Measurement Framework and Congestion Management Update Study. A summary of analysis and findings is provided as well as an overview of the Technical Advisory Group collaborative participation on this process. Please refer to the enclosed material.

\*5E. FY 2011 MAG Human Services Coordination Transportation Plan

The federal Safe and Efficient Transportation Equity Act - A Legacy for Users (SAFETEA-LU) requires the establishment of a locally developed, coordinated public transit-human services transportation plan for all Federal Transit Administration programs for underserved populations: the Elderly Individuals and Individuals with Disabilities program (Section 5310); the Job Access and Reverse Commute program (Section 5316); and the New Freedom program (Section 5317). MAG has developed this coordination plan each year in compliance with this requirement since 2007. The fiscal year (FY) 2011 MAG Human Services Coordination Transportation Plan was recommended for approval by the MAG Human Services Technical Committee on December 10, 2009. Please refer to the enclosed material.

5D. Information and discussion.

5E. Recommend approval of the FY 2011 MAG Human Services Coordination Transportation Plan.

\*5F. Project Changes - Amendments and Administrative Modifications to the FY 2008-2012 MAG Transportation Improvement Program

The fiscal year (FY) 2008-2012 Transportation Improvement Program (TIP) and Regional Transportation Plan (RTP) 2007 Update were approved by the MAG Regional Council on July 25, 2007. Since that time, there have been requests from member agencies to modify projects in the programs. ADOT is requesting financial changes to three projects and adding a new pavement preservation project. Additionally, MAG member agencies are requesting changes to project limits related to federal funded projects, and requesting two new projects to be funded with STP-TEA funds; these projects were approved for funding by the ADOT State Board. Tables of proposed amendments and administrative modifications to the FY 2008-2012 TIP and RTP are enclosed.

\*5G. American Recovery and Reinvestment Act (ARRA) Monthly Status Report

A Status Report on the American Recovery and Reinvestment Act (ARRA) funds dedicated to transportation projects in the MAG region details the status of project development as of November 24, 2009. The report covers highway, local, transit, and enhancement projects programmed with ARRA funds and the status of project development milestones per project. Please refer to the enclosed material.

\*5F. Recommend approval of amendments and administrative modifications to the FY 2008-2012 Transportation Improvement Program, and as appropriate, to the Regional Transportation Plan 2007 Update.

5G. Information and discussion.

### AIR QUALITY ITEMS

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

On September 16, 2009, a status report was provided to the MAG Management Committee 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

5H. Information and discussion.

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.

\*5I. Recommendation of Prioritized List of Proposed PM-10 Certified Street Sweeper Projects for FY 2010 CMAQ Funding

The fiscal year (FY) 2010 MAG Unified Planning Work Program and Annual Budget and the FY 2008-2012 MAG Transportation Improvement Program contain \$1,310,000 in FY 2010 Congestion Mitigation and Air Quality (CMAQ) funding to encourage the purchase and utilization of PM-10 Certified Street Sweepers. An additional \$354,018 in CMAQ is available from sweeper projects that have been requested to be deleted and from savings on sweepers that have cost less than anticipated, for a total amount of \$1,664,018. All of the nine sweeper projects for FY 2010 may be funded with the \$1,664,018 in available CMAQ. On December 10, 2009, the MAG Air Quality Technical Advisory Committee (AQTAC) recommended a prioritized list of proposed PM-10 Certified Street Sweeper Projects for FY 2010 CMAQ funding. Prior to the AQTAC recommendation, the MAG Street Committee reviewed the proposed street sweeper applications on October 13 and November 10, 2009, in accordance with the Draft FY 2009 MAG Federal Fund Programming Principles. Please refer to the enclosed material.

\*5J. Conformity Consultation

The Maricopa Association of Governments is conducting consultation on a conformity assessment for an amendment and administrative modification to the FY 2008-2012 MAG Transportation Improvement Program (TIP). The proposed amendment involves several projects, including Arizona Department of Transportation projects for FY 2010. The amendment includes projects that are exempt from a conformity determination and the administrative modification includes minor project revisions that do not require a conformity determination. Comments on the conformity assessment are requested by

5I. Recommend approval of a prioritized list of proposed PM-10 Certified Street Sweeper Projects for FY 2010 CMAQ funding.

5J. Consultation.

January 22, 2010. Please refer to the enclosed material.

### GENERAL ITEMS

\*5K. Discussion of the Development of the Fiscal Year 2011 MAG Unified Planning Work Program and Annual Budget

Each year, the Unified Planning Work Program and Annual Budget is developed in conjunction with member agency and public input. The Work Program is reviewed each year by the federal agencies in the spring and approved by the Regional Council in May. This overview of MAG's draft Dues and Assessments and the proposed budget production timeline provides an opportunity for early input into the development of the Work Program and Budget. Please refer to the enclosed material.

5K. Information and input on the development of the fiscal year (FY) 2011 MAG Unified Planning Work Program and Annual Budget.

### ITEMS PROPOSED TO BE HEARD

#### TRANSPORTATION ITEMS

6. ADOT Budget Update

In November, the Arizona Department of Transportation (ADOT) announced layoffs of 115 ADOT staff to reduce expenses as part of an effort to balance a budget suffering from declining transportation revenues and legislative transfers. State transportation funding has been depleted by \$500 million in fund transfers and continued declines in transportation revenues. ADOT has closed rest areas, and announced a plan to shutter a dozen Motor Vehicle Division Offices. ADOT has been under a hiring freeze since 2008. It has cut operational and highway maintenance expenses, deferred maintenance and construction projects and implemented agency-wide furloughs two days per month for all employees to address budget shortfalls. On December 21, 2009, Governor Brewer announced that the FY 2011 budget beginning in July 2010 has an estimated budget deficit of \$3.4 billion. A representative from ADOT will provide information on how the revenue declines and budget cuts are impacting ADOT.

6. Information and discussion.

7. Unobligated American Recovery and Reinvestment Act Local Funds - Technical Programming Modifications

Through the MAG committee process, discussions have been held regarding the anticipated unobligated Local/MPO American Recovery and Reinvestment Act (ARRA) funds due to low project cost bids and projects not obligating by the March 2, 2010 deadline. An approval of policy and programming recommendations by the MAG Regional Council on December 9, 2009 addressed how unobligated American Recovery and Reinvestment Act (ARRA) Local funds (due to either projects not obligating or project cost savings) are to be programmed. Since the approval, the Transportation Review Committee met and has recommended further technical clarifications on programming to be addressed for the policy recommendation to move forward. Please refer to the enclosed material.

8. Proposed Federal Economic Stimulus Legislation

On December 16, 2009, the U.S. House of Representatives passed H.R. 2847 which provides additional infrastructure investments to stimulate the economy. The Senate is slated to take up the house bill in the near future and substantial changes could be made before the bill is passed by Congress and signed by the President. As passed by the House, an additional \$27.5 billion of funding for highways and \$8.4 billion for public transit are provided using the same allocation and process that were part of the first stimulus package (ARRA). One important difference is the dramatically shorter time frames to spend the funds. The new bill requires that one-half of the highway and transit funds need to be under contract within 90 days of when the funds become available. Under Contract means the project has been advertised for bid, bids received and evaluated, the bid award made, and the contract signed within 90 days. As an example, under ARRA, 50 percent of the funds allocated to state DOT's had to be obligated within 180 days. Obligation occurs when the FHWA authorizes the project to be advertised to bid. The 90 days deadline for half of the funds to be under contract

7. Recommend approval that the guidelines for programming unobligated American Recovery and Reinvestment Act (ARRA) Local funds that were approved by the MAG Regional Council on December 9, 2009, be modified in order that the local agency with the ARRA project savings will have local discretion to move the project savings to another existing ARRA project in that jurisdiction and/or swap the ARRA funds with ADOT-STP funds and move the project savings to an eligible project, that is above \$200,000 and can obligate before September 30, 2010, including new projects. Any jurisdiction that cannot meet the \$200,000 threshold and obligation deadline of September 30, 2010 will return the project savings to the regional pool for reallocation.

8. Information and discussion.

also applies to funds allocated to local governments through MAG.

The timing of final Congressional action on another round of stimulus funding is unknown but March 2010 is being used as a rough target at this time. If the 90-day period remains to have 50 percent of the funding under contract, only projects that are through all of the approval processes required will be likely candidates for funding.

**AIR QUALITY ITEMS**

- 9. Lawsuit Filed by the Arizona Center for Law in the Public Interest for PM-10

On December 2, 2009, the Arizona Center for Law in the Public Interest filed a lawsuit in the U.S. District Court for the District of Arizona against the Environmental Protection Agency (EPA) for failure to take action on the MAG Five Percent Plan for PM-10. The plan was submitted to EPA by the federal deadline of December 31, 2007. According to the complaint, EPA should have taken action to approve or disapprove the plan by June 30, 2009 under the Clean Air Act. The Center is requesting that the Court order EPA to: immediately begin rulemaking to approve or disapprove in whole or in part, the Five Percent Plan; publish in the Federal Register a proposed rule approving or disapproving the Five Percent Plan within one month; and publish and promulgate a final rule approving or disapproving the Five Percent Plan in the Federal Register within three months. A copy of the complaint is provided. Please refer to the enclosed material.

- 9. Information and discussion.

**GENERAL ITEMS**

- 10. Pinal County Comprehensive Plan

In February 2007, the Pinal County Board of Supervisors approved funding for the Pinal County Comprehensive Plan. The purpose of the Plan was to guide area development as the county grows toward a projected population of 6.1 million people. The Plan is the result of public outreach, meetings, multiple committees and consultations with private and public firms. The

- 10. Information and discussion.

comprehensive plan focuses on centralized development by creating economic centers across the county linked by multiple modes of transportation, including rail and freeway systems, as well as a regional airport. On November 18, 2009, the Board of Supervisors approved the comprehensive plan. A representative from Pinal County will provide an overview of the plan.

11. Maricopa County Library District Reciprocal Borrowing Agreement

At the May 13, 2009, MAG Management Committee, it was noted that a request had been received to convene the MAG Library District Stakeholders Group to discuss an equitable agreement regarding the reciprocal borrowing agreement with the Maricopa County Library District (MCLD). Meetings of the Stakeholders Group were held, and at the September 29, 2009, meeting a fiscal overview presentation of the MCLD was given by MCLD staff. At this meeting the Stakeholders Group proposed that 50 percent of the tax revenue received by the District be returned to the cities and towns participating in the reciprocal borrowing agreement. On November 2, 2009, MCLD staff provided a response to the proposal indicating that the current statutory structure for the Library District would disallow District property tax funds to be utilized to pay directly for funding independent libraries within Maricopa County. It also noted that the Reciprocal Borrowing Program is a purchase of service agreement and the costs of the service being provided must be reflected in the reimbursement rate. The services of the District were noted in the letter and that the District has recently offered to cover all costs (except staff) of a Summer Reading Program next summer. The letter also indicated that the District expects to lose \$8 million in revenue, which is 40 percent of its tax revenue. At the November Management Committee meeting, it was requested that a representative from the District make a presentation at the next meeting to clarify some of the issues noted in the letter. A representative from the District will make a presentation to the Management Committee.

11. Information and discussion.

12. Request for Future Agenda Items

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

13. Comments from the Committee

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

14. Adjournment

12. Information and discussion.

13. Information.

MINUTES OF THE  
MAG MANAGEMENT COMMITTEE MEETING  
November 18, 2009  
MAG Office Building - Saguaro Room  
Phoenix, Arizona

MEMBERS ATTENDING

- |  |   |
|--|---|
| Mark Pentz, Chandler, Chair                      | Mark Gaillard for John Fischbach, Goodyear                |
| Carl Swenson, Peoria, Vice Chair                 | Bill Hernandez, Guadalupe                                 |
| # Matt Busby for George Hoffman, Apache Junction | Darryl Crossman, Litchfield Park                          |
| Charlie McClendon, Avondale                      | Jack Friedline, for Christopher Brady, Mesa               |
| David Johnson for Stephen Cleveland, Buckeye     | Jim Bacon, Paradise Valley                                |
| * Gary Neiss, Carefree                           | David Cavazos, Phoenix                                    |
| Wayne Anderson for Usama Abujbarah, Cave Creek   | John Kross, Queen Creek                                   |
| Spencer Isom for B.J. Cornwall, El Mirage        | * Bryan Meyers, Salt River Pima-Maricopa Indian Community |
| Phil Dorchester, Fort McDowell Yavapai Nation    | Dave Richert, Scottsdale                                  |
| Shaunna Williams for Rick Davis, Fountain Hills  | Michael Celaya for Randy Oliver, Surprise                 |
| Rick Buss, Gila Bend                             | Charlie Meyer, Tempe                                      |
| * David White, Gila River Indian Community       | # Chris Hagen for Reyes Medrano, Tolleson                 |
| Tami Ryall for George Pettit, Gilbert            | # Gary Edwards, Wickenburg                                |
| Cathy Gorham for Ed Beasley, Glendale            | * Lloyce Robinson, Youngtown                              |
|  | Steve Hull for John Halikowski, ADOT                      |
|  | Kenny Harris for David Smith, Maricopa County             |
|  | David Boggs, Valley Metro/RPTA                            |

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

1. Call to Order

The meeting was called to order by Chair Mark Pentz at 12:05 p.m.

2. Pledge of Allegiance

The Pledge of Allegiance was recited.

Chair Pentz noted that Gary Edwards, Matt Busby, and Chris Hagen were participating via teleconference.

Chair Pentz welcomed the new Phoenix City Manager, David Cavazos, and the newly appointed Acting Scottsdale City Manager, David Richert, to the Management Committee:

Chair Pentz announced that public comment cards were available to members of the public who wish to comment. He noted that parking garage validation and transit tickets were available from Valley Metro/RPTA for those using transit to come to the meeting.

Chair Pentz noted material at each place: For agenda item #5G, the recommendation of the ITS Committee to select Lee Engineering, LLC to conduct the Non-Recurring Congestion Study, and for agenda item #6, the recommendation by the Transportation Review Committee on the reallocation of unobligated Local/MPO ARRA funds.

3. Call to the Audience

Chair Pentz 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. Chair Pentz noted that 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 and there is a timer to help the public with their presentations.

Chair Pentz recognized public comment from Dianne Barker, who expressed her appreciation for the transit ticket she received for taking the bus and light rail to the meeting, and she commented that they operated well. Ms. Barker noted that the Buckeyes will be going to the Rose Bowl. She commented on the decision to build new legs for light rail. Ms. Barker suggested spending three-quarters of the light rail money and run elevated rail where right of way is already owned along Grand Avenue and the Broadway Curve. Ms. Barker remarked about the federal government taking over the oversight of light rail safety. She noted that ADOT currently performs this function. Ms. Barker stated that unfortunately, there are accidents as there are with automobiles, but transit planning is there to alleviate that. She reported that she attended the federal Certification Review of MAG and when the federal representatives wanted to recess early, Joe Ryan told them they needed to be there until 7:30 p.m., as stated. Ms. Barker stated that about 30 people spoke at the Review, and they enunciated repeatedly that they are not being heeded and safety items are not being put on the agendas. She said that she was here to inform the Management Committee that the public is not happy. Chair Pentz thanked Ms. Barker for her comments.

4. Executive Director's Report

Dennis Smith, MAG Executive Director, reported to the Management Committee on items of interest to the MAG region. He stated that the MAG Certification Review was held November 3-5, 2009. Mr. Smith stated that the Transit Planning and Programming Agreement is under review and is close to finalization. He reported that the official letter of Certification has not yet been received, but the federal officials have indicated that one of the best practices from this region was the framework process.

Mr. Smith stated that the Electric Vehicle and Charging Infrastructure Workshop will be held December 10, 2009, in the MAG Saguaro Room. He noted that many experts will be presenting at the workshop and he encouraged those with municipal fleets to attend the workshop to see if electric vehicle infrastructure would be a good option for their jurisdiction.

Mr. Smith reported that the MAG Fiscal Year 2010 Budget received the Government Finance Officers Distinguished Budget Presentation Award, which is the highest form of recognition in governmental budgeting. Mr. Smith stated that this is the 11th consecutive year the MAG Fiscal Services Division has received the award, and he extended his congratulations to Fiscal Services Manager Becky Kimbrough and her staff.

Mr. Smith stated that this was GIS Day and more than 30 maps created by MAG member agencies were on display on the second floor. He noted that since 1999, more than 10,000 organizations have hosted events for GIS Day.

Mr. Smith stated that a lot of time is spent on making administrative adjustments to the Transportation Improvement Program and to the Regional Transportation Plan, and traditionally, these appear on the agendas as consent items. He explained that a common reason for an administrative adjustment is to change the type of federal funds used on the project. Mr. Smith stated that an item will be on the Executive Committee agenda to request that administrative modifications be handled by the Executive Director transmitting these changes directly to ADOT and providing a copy of the change to the MAG member agencies.

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

5. Approval of Consent Agenda

Chair Pentz stated that agenda items #5A, #5B, #5C, #5D, #5E, #5F, #5G, #5H, #5I, #5J, #5K, #5L, #5M, and #5N were on the Consent Agenda. He reviewed the public comment guidelines for the Consent Agenda. Chair Pentz noted that no public comment cards had been received.

Chair Pentz asked if any member of the Committee had questions or a request to have a presentation on any Consent Agenda item. None were noted.

Mr. McClendon moved to recommend approval of Consent Agenda items #5A, #5B, #5C, #5D, #5E, #5F, #5G, #5H, #5I, #5J, #5K, #5L, #5M, and #5N. Mr. Crossman seconded, and the motion carried unanimously.

5A. Approval of October 14, 2009, Meeting Minutes

The Management Committee, by consent, approved the October 14, 2009, meeting minutes.

5B. MAG Fiscal Year 2010 Traffic Signal Optimization Program Project Recommendations

The Management Committee, by consent, recommended approval of the list of FY 2010 Traffic Signal Optimization Program (TSOP) projects. The Fiscal Year (FY) 2010 MAG Unified

Planning Work Program and Annual Budget, approved by the MAG Regional Council in May 2009, includes \$321,000 for the FY 2010 Traffic Signal Optimization Program (TSOP) to improve traffic signal timing. A formal request for TSOP projects was announced by MAG on July 17, 2009, and 12 project applications were received. A regional workshop to provide training on signal timing software has also been included in the list of projects in response to requests received from MAG member agencies. The recommended projects will be carried out by MAG through Intelligent Transportation System (ITS) on-call consultants currently under contract. The MAG ITS Committee and the MAG Transportation Review Committee recommended approval of the list of TSOP projects.

5C. Revisions to the Arterial Life Cycle Program Policies and Procedures

The Management Committee, by consent, recommended approval of the proposed changes to Section 350 of the ALCP Policies and Procedures. In 2004, MAG initiated the development of the Arterial Life Cycle Program (ALCP) to provide management and oversight for the implementation of the arterial component of the Regional Transportation Plan (RTP). In 2005, the Regional Council approved the ALCP Policies and Procedures (“Policies”) to direct the implementation of the arterial street projects in an efficient and cost-effective manner. On April 22, 2009, the Regional Council approved revisions and refinements to the Policies. Since the approval, MAG member agencies have expressed concerns about the policies regarding ALCP project savings and programming the ALCP when a deficit of revenue occurs. On September 3, 2009, the ALCP Working Group met to discuss these concerns and other issues regarding the definition of a completed project for the Regional Area Road Fund (RARF) Closeout and data issues encountered during the annual update process.

5D. Project Changes – Amendments and Administrative Modifications to the FY 2008-2012 MAG Transportation Improvement Program

The Management Committee, by consent, recommended approval of amendments and administrative modifications to the FY 2008-2012 Transportation Improvement Program, and as appropriate, to the Regional Transportation Plan 2007 Update. The FY 2008-2012 Transportation Improvement Program and Regional Transportation Plan Update were approved by the MAG Regional Council on July 25, 2007. Since that time, there have been requests from member agencies to modify projects in the programs. Requested project changes include funding changes and new projects to be funded with ARRA funds, and a number of project changes that relate to the approval of conformity. The Transportation Review Committee recommended approval of the requested changes.

5E. American Recovery and Reinvestment Act (ARRA) Monthly Status Report

A Status Report on the American Recovery and Reinvestment Act (ARRA) funds dedicated to transportation projects in the MAG region is provided. This report covers the status of project development as of October 20, 2009. It reports on highway, local, transit, and enhancement projects programmed with ARRA funds and the status of project development milestones per project. This item was on the agenda for information.

5F. Amendment of the FY 2010 MAG Unified Planning Work Program and Annual Budget to Accept FY 2009 Federal Transit Administration Planning Funding

The Management Committee, by consent, recommended amending the FY 2010 MAG Unified Planning Work Program and Annual Budget to accept \$222,387.50 of additional FY 2009 Federal Transit Administration Planning Funding. Each year, MAG prepares a Unified Planning Work Program and Annual Budget that lists anticipated revenues for the coming year. Recently, the Arizona Department of Transportation notified MAG of the official amount of FY 2009 Federal Transit Administration Planning (FTA) funding. An amendment to the FY 2010 MAG Unified Planning Work Program and Annual Budget is needed to include the additional award of \$222,387.50 for FTA 2009.

5G. Consultant Selection for the Non-Recurring Congestion Study

The Management Committee, by consent, recommended approval to select Lee Engineering, LLC to perform the Non-Recurring Congestion Study at an amount not to exceed \$300,000. The FY 2009 MAG Unified Planning Work Program and Annual Budget, approved by the MAG Regional Council in May 2008, includes \$300,000 to conduct the Non-Recurring Congestion (NRC) Study in the Phoenix metropolitan region. Nationally, it has been estimated that as much as 60 percent of all traffic congestion may be attributable to NRC. The study goal is to better understand the magnitude of NRC in the MAG region and determine possible ways to mitigate it. A request for proposals for a consultant to conduct the study was announced by MAG on August 31, 2009, and six proposals were received. A multi agency proposal evaluation panel reviewed the proposals and interviewed two of the consultant teams, Cambridge Systematics, Inc. and Lee Engineering, LLC. On November 10, 2009, the ITS Committee recommended approval of the selection of Lee Engineering, LLC.

5H. Federal Funded Projects Not Obligating in Federal Fiscal Year 2009

The Management Committee, by consent, recommended approval to defer the Federal Fiscal Year (FFY) 2009 projects listed in the attached table to FFY 2010. The Federal Fiscal Year (FFY) 2009 MAG Closeout process ran from March to July 2009 and ended on September 30, 2009. Two projects scheduled to obligate, either as planned in the normal Transportation Improvement Program (TIP) process or that were selected to receive federal funds through the MAG Closeout process, did not obligate before the end of FFY 2009. These projects are in addition to those that were approved by the MAG Regional Council for deferral in June and July 2009. Currently, the Draft MAG Federal Fund Programming Guidelines do not include policies addressing this issue. Please refer to the table listing information for projects requesting deferrals or that have not obligated in FFY 2009 as programmed and the deferral request letters from the sponsoring agency. The Transportation Review Committee recommended approval of this item.

5I. New Finding of Conformity for the FY 2008-2012 MAG Transportation Improvement Program and Regional Transportation Plan 2007 Update, As Amended

The Management Committee, by consent, recommended approval of the new Finding of Conformity for the FY 2008-2012 MAG Transportation Improvement Program and Regional

Transportation Plan 2007 Update, as amended. On July 25, 2007, the MAG Regional Council approved a Finding of Conformity for the FY 2008-2012 MAG Transportation Improvement Program (TIP) and MAG Regional Transportation Plan 2007 Update. Since that time, an amendment has been proposed that involves the addition of several projects, including Arizona Department of Transportation projects on Loop 101. MAG has conducted a regional emissions 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 transportation projects will not contribute to violations of federal air quality standards. On October 6, 2009, a 30-day public review period began on the conformity assessment and amendment.

5J. Conformity Consultation

The Maricopa Association of Governments is conducting consultation on a conformity assessment for an amendment and administrative modification to the FY 2008-2012 MAG Transportation Improvement Program (TIP). The proposed amendment involves several projects, including projects for the Arizona Department of Transportation, Fountain Hills, Mesa, Peoria, and Scottsdale. The amendment includes projects that are exempt from a conformity determination and the administrative modification includes minor project revisions that do not require a conformity determination. Comments on the conformity assessment were requested by December 4, 2009. This item was on the agenda for consultation.

5K. Proposed 2010 Revisions to MAG Standard Specifications and Details for Public Works Construction

The MAG Standard Specifications and Details Committee has completed its review of proposed 2010 revisions to the MAG Standard Specifications and Details for Public Works Construction. These revisions have been recommended for approval by the committee and are currently being reviewed by MAG member agency Public Works Directors and/or Engineers. If no objections to any of the proposed revisions have been suggested within the month review time frame, then the proposed revisions will be regarded as approved and formal changes to the printed and electronic copies will be released. It is anticipated that the annual update packet will be available for purchase in early January 2010. This item was on the agenda for information and discussion.

5L. On-Call Consulting List for the Socioeconomic Modeling and Research Support Project

The Management Committee, by consent, recommended approval of the list of on-call consultants for area of Expertise A (Research, data collection, demographic, and economic analysis): Applied Economics, ECONorthwest, Planning Technologies, University of Arizona - Economic and Business Research Center, and Urban Analytics; Area of Expertise B (Application development, Geographic Information Systems, database management, and socioeconomic modeling): Applied Economics, ECONorthwest, Planning Technologies, Technology Associates, TerraSystems Southwest, University of Arizona - Economic and Business Research Center, and Urban Analytics, for the MAG Socioeconomic Modeling and Research Support Project, for a total amount not to exceed \$450,000. The FY 2010 MAG Unified Planning Work Program and Annual Budget, approved by the MAG Regional Council in May 2009, lists three on-call projects (AZ-SMART Phase II On-Call, 2009 AZ-SMART Enhancements - Employment Classification

and Redevelopment Activity, 2009 Activity Based Socioeconomic Modeling Sub-models On-Call) to support socioeconomic modeling and research. These projects have been combined into one on-call solicitation as the Socioeconomic Modeling and Research Support Project for a cost not to exceed \$450,000. The purpose of the project is to enable MAG to maintain state-of-the-art projections models to support socioeconomic and transportation planning needs. MAG issued a Request for Qualifications to create an on-call consulting list for two areas of expertise in the project and received seven Statements of Qualifications (SOQs). A multi-agency evaluation team reviewed the SOQs and unanimously recommended to MAG that the following firms be included in a MAG on-call consulting list for the Socioeconomic Modeling and Research Support Projects: Applied Economics, ECONorthwest, Planning Technologies, Technology Associates, TerraSystems Southwest, University of Arizona - Economic and Business Research Center, and Urban Analytics.

5M. Approval of the Draft July 1, 2009 Maricopa County and Municipality Resident Population Updates

The Management Committee, by consent, recommended approval of the July 1, 2009 Maricopa County and Municipality Resident Population Updates provided that the Maricopa County control total is within one percent of the final control total. MAG staff has prepared draft July 1, 2009 Maricopa County and Municipality Resident Population Updates. The Updates, which are used to allocate \$23 million in lottery funds to local jurisdictions, prepare budgets and set expenditure limitations, were prepared using the 2005 Census Survey as the base and housing unit data supplied and verified by MAG member agencies. Because there may be changes to the Maricopa County control total by the Arizona Department of Commerce, the MAG Population Technical Advisory Committee recommended approval of these Updates provided that the County control total is within one percent of the final control total.

5N. Census 2010 Local Update of Census Addresses Feedback Materials and Appeals Process

The Local Update of Census Addresses (LUCA) program is a critical part of Census 2010 activities because it uses local expertise to improve the accuracy and completeness of the address list used for mailing Census 2010 questionnaires. MAG member agencies completed the initial phase of the LUCA program in 2008. The purpose of LUCA feedback is to provide local jurisdictions with detailed feedback materials that document which local address additions and updates the Census Bureau did or did not accept, along with the list of addresses that have been deleted from the original Master Address File during address canvassing. Member agencies that wish to dispute the Census Bureau's determinations must file their appeal within 30 calendar days of receiving their materials. It appears that all MAG member agencies have now received their materials. On average, every person counted in Arizona equals about \$1,550 per year in federal and state funding, or about \$3,875 per household per year. A complete and accurate LUCA list can help prevent a revenue loss of nearly \$40,000 over ten years for every housing unit not counted in Census 2010. MAG Population Technical Advisory Committee (POPTAC) members are aware of this issue and are working with the jurisdiction LUCA representative on the individual appeals for their jurisdiction. MAG staff will be available after the POPTAC meeting on November 10 to meet individually with member agencies to discuss their feedback. This item was on the agenda for information.

6. Reallocation of Unused Local/MPO American Recovery and Reinvestment Act (ARRA) Funds Policy Options

Eileen Yazzie, MAG Transportation Program Manager, provided a report on unobligated Local/MPO American Recovery and Reinvestment Act (ARRA) funds that are anticipated due to low project cost bids and projects not obligating to meet the March 2, 2010, federal deadline. She noted that a memorandum and supporting material was sent to the Management Committee on November 16, 2009, reporting the action and discussion from the November 13, 2009, Transportation Review Committee meeting.

Ms. Yazzie stated that her report would include a presentation on programming factors, recommended policy and analysis, discussion on the technical points related to programming, and the requested action recommended by the Transportation Review Committee. She advised that the main objective is to obligate all of the ARRA funds, and the focus of this presentation was the reallocation of Local/MPO ARRA funds.

Ms. Yazzie stated that staff has been meeting with the Federal Highway Administration (FHWA) and the Arizona Department of Transportation (ADOT) on a weekly basis, and those agencies would like all the Local ARRA projects in the region obligated by February 1, 2010 so they have time to account for all of the funds. She commented that a realistic approach is to consider only those projects already in the ADOT process and it is unrealistic to consider new projects not in the process.

Ms. Yazzie stated that some of the ARRA Local/MPO funds are likely to become available due to the inability for some projects to obligate by the March 2, 2010 deadline or due to project costs being less than programmed. She added that staff will be working on this in December and January. Ms. Yazzie advised that in addition, ARRA Local/MPO funds are likely to become available after March 2, 2010 due to project costs being less than programmed, and those funds will need to be obligated.

Ms. Yazzie read the motion recommended by the Transportation Review Committee: "Recommended approval that any unobligated American Recovery and Reinvestment Act (ARRA) Local funds due to either projects not obligating or project cost savings, are to be programmed at the local discretion first, and may remain ARRA funds or may be exchanged with the Arizona Department of Transportation (ADOT) for ADOT Surface Transportation Program (STP) funds. ADOT would then use the ARRA funds on highway projects in the MAG region and ADOT will transfer an equivalent amount of ADOT STP funds that can be used by MAG members on local federally funded projects. If applicable, the local agency may use project cost savings from their own original ARRA allocation to lower the 30 percent local cost share on projects programmed under the 70/30 cost share policy."

Ms. Yazzie stated that the motion continues the local solution approved by the Regional Council in March 2009 and includes a deadline of September 2010 for obligating STP funds. She remarked that because STP is a federal fund, a local match of 5.7 percent is required, and gave as an example that a \$500,000 project would need a local match of \$28,500.

Ms. Yazzie then described technical programming issues that need to be addressed in the future: 1) A total cost percent or dollar amount threshold related to programming STP funds on local projects will need to be established. 2) Local projects funded with STP should be underway and would need to obligate by September 2010. 3) A regional project prioritized list will need to be developed. Ms. Yazzie stated that the Transportation Review Committee will be working on the technical programming issues in December and January. Chair Pentz thanked Ms. Yazzie for her report and asked members if they had questions.

Mr. Harris asked the process for moving a project forward if there were additional funds due to project savings. Ms. Yazzie replied that under this policy the agency whose project had savings would have the first discretion. She noted that projects have been submitted over the past couple of months that could be deemed by ADOT and FHWA to be able to obligate by September 2010. Ms. Yazzie indicated that a TIP amendment would then move forward.

With no further discussion, Mr. Crossman moved to recommended approval that any unobligated American Recovery and Reinvestment Act (ARRA) Local funds due to either projects not obligating or project cost savings, are to be programmed at the local discretion first, and may remain ARRA funds or may be exchanged with the Arizona Department of Transportation (ADOT) for ADOT Surface Transportation Program (STP) funds. ADOT would then use the ARRA funds on highway projects in the MAG region and ADOT will transfer an equivalent amount of ADOT STP funds that can be used by MAG members on local federally funded projects. If applicable, the local agency may use project cost savings from their own original ARRA allocation to lower the 30 percent local cost share on projects programmed under the 70/30 cost share policy. Mr. Hernandez seconded, and the motion passed unanimously.

7. Revision of Highway Projects to Be Funded with American Recovery and Reinvestment Act Funds

Ms. Yazzie stated that since the MAG Regional Council approved reprioritizing the ARRA Highway project list based on the ability to obligate in September, highway projects have continued to move forward with advertising, bids, and contract awards. She advised that there have been cost savings due to lower bid/contract award amounts, and currently total approximately \$2.3 million which need to be programmed. Ms. Yazzie stated that it is recommended to add the SR-143 project at \$35.1 million to the approved ARRA Highway project list to be funded based on the ability to obligate. She advised that cost savings are anticipated to continue, and the cost savings could be applied to the SR-143 project. Chair Pentz thanked Ms. Yazzie for her presentation and asked members if they had questions.

Mr. McClendon asked for clarification that adding this project to the ARRA Highway priority list would not negatively affect other projects funded on the ARRA Highway list. Ms. Yazzie replied that adding this project to the priority list would not negatively affect other Highway projects on the list. She added that the other Highway projects on the list are funded.

Mr. McClendon asked for a description of the project. Ms. Yazzie replied that the SR-143 project includes improvements to a traffic interchange and adding ramps in the area of Sky Harbor Airport.

Mr. McClendon moved to recommend adding the SR-143 project to the American Recovery and Reinvestment Act Highway project list to be funded based on the ability to obligate. Vice Chair Swenson seconded, and the motion passed unanimously.

8. MAG Commuter Rail Studies Update

Marc Pearsall, MAG Transit Planner, provided an update on the three commuter rail studies being conducted in the MAG region to plan for and implement commuter rail service in the MAG region. Mr. Pearsall explained that at the request of the Regional Council, MAG staff began commuter rail planning studies earlier in the year: a Systems Study (existing regional freight rail and illustrative corridors), the Grand Avenue Corridor Study (commuter rail from downtown Phoenix to Wickenburg) and the Yuma West Corridor Study (commuter rail from downtown Phoenix to Buckeye and Arlington).

Mr. Pearsall stated that the Commuter Rail Systems Study was added to MAG work program in January 2009 and its goal is to evaluate the possibility of commuter rail on existing freight corridors. He noted that ridership potential, operating strategies, and capital and operating costs will be evaluated to prioritize the implementation of commuter rail service. He displayed a flow chart of all of the regional planning efforts and partnerships with Building a Quality Arizona (BQAZ) and the Arizona Department of Transportation (ADOT). Mr. Pearsall said that the recommendations are anticipated to be presented to MAG committees by February or March 2010. Mr. Pearsall displayed a map of the existing freight rail corridors.

Mr. Pearsall displayed a graph of the preliminary ridership forecasts from the first round of modeling and noted that these are some of the criteria that Federal Transit Administration would request if the region were to engage in commuter rail. He said that the national average for boardings per revenue mile is 1.5, and provided examples of the boarding rates for local and peer cities. Mr. Pearsall stated that the next steps in ridership forecasting extend to the 2050 timeframe, and pointed out existing and abandoned rail lines, which could be utilized as future freeway and freight and passenger rail corridors.

Mr. Pearsall stated the purpose of the corridor development plans was to determine the feasibility of implementing commuter rail service along the BNSF and Union Pacific lines, in addition to looking at the system as a whole. He displayed a flow chart that showed the interlink between MAG's data collection and land use.

Mr. Pearsall provided an overview of the Commuter Rail Studies schedule. He stated that the majority of the three studies would be completed by the end of 2009 and that the final stakeholder meeting would be conducted in January 2010. Mr. Pearsall reported that MAG staff would continue coordination with ADOT on a high speed rail study between Phoenix and Tucson and would like to present the studies for review and acceptance through the MAG committee process in February or March 2010. Chair Pentz thanked Mr. Pearsall for his presentation. No questions from the Committee were noted.

9. 2009 Inventory of Unpaved Roads

Cathy Arthur, MAG Senior Air Quality Policy Planner, reported on the 2009 Inventory of Unpaved Roads in the MAG region. She commented that a presentation on GIS Day was appropriate because years of GIS analysis by both member agencies and MAG staff went into producing this inventory. Ms. Arthur stated that one of the thirteen measures for the Suggested List of Measures to Reduce PM-10 Particulate Matter approved by the MAG Regional Council requires that MAG conduct an annual inventory of unpaved roads and their estimated traffic counts by jurisdiction to measure progress in eliminating unpaved roads. Ms. Arthur commented that unpaved roads contribute a significant amount of the PM-10 particulate matter that the region is dealing with as a nonattainment area.

Ms. Arthur stated that unpaved roads were identified using aerial photos and GIS data provided by member agencies, and the traffic counts on unpaved roads were obtained through a 2007 MAG study, a 2009 Maricopa County DOT study, and member agencies. She explained that for roads without counts, GIS data were used to determine the number of dwelling units and the average daily traffic was then estimated.

Ms. Arthur stated that the products from the analysis include a database of public and private roads by agency of ownership, maps of public and private unpaved roads by jurisdiction, and summary tables. She stated that there are approximately 1,900 miles of unpaved roads in the PM-10 Nonattainment Area, which includes a small portion of Pinal County (Apache Junction). Ms. Arthur advised that approximately half of the unpaved public roads are contained in cities, towns and unincorporated county areas, and one-quarter are on federal land. She stated that the majority of private unpaved roads are in unincorporated Maricopa County. Ms. Arthur stated that in March 2007, then Peoria City Manager Terry Ellis requested that MAG look into unpaved roads in county islands. She noted that of the Maricopa County unincorporated area roads shown on this list, 81 percent of public and private unpaved roads are on county islands.

Ms. Arthur displayed a map of the 2009 public unpaved roads in the PM-10 Nonattainment Area. She stated that detailed maps for each jurisdiction that included traffic counts were sent to city and town managers on September 22. Ms. Arthur pointed out that the PM-10 monitors are depicted on the map and commented that the influence of the unpaved roads on the monitors needs to be watched. She also displayed a map of the 2009 private unpaved roads in the PM-10 Nonattainment Area.

Ms. Arthur stated that the data from the inventory will be used to monitor progress in reducing the miles of public unpaved roads, to provide unpaved roads data for emission inventories, air quality modeling, and conformity analyses, and to assist member agencies in targeting high traffic public dirt roads for paving using Congestion Mitigation and Air Quality (CMAQ) and local funds. She noted that MAG has programmed approximately \$24 million in CMAQ funds for paving dirt roads, shoulders and alleys in years 2007 through 2012. Ms. Arthur stated that the Unpaved Roads Inventory will be updated annually and will show the projects completed.

Ms. Arthur explained that in 2007, when the Five Percent Plan for PM-10 was being developed, it was hoped the Legislature would prohibit new dirt roads in the Maricopa County PM-10

Nonattainment Area. She stated that the legislation did not pass and continues to be an issue. Ms. Arthur noted that new dirt roads are primarily associated with lot splits. She reported that MAG allocates significant CMAQ funds each year for paving existing public unpaved roads, but the benefit of paving existing unpaved roads is offset by creation of new unpaved roads. Ms. Arthur advised that other serious PM-10 nonattainment areas, such as Clark County, NV, and San Joaquin Valley, CA, have prohibited new unpaved roads, and this is something MAG would like the Legislature to address. Chair Pentz thanked Ms. Arthur for her presentation. No questions from the Committee were noted.

10. Maricopa County Library District Reciprocal Borrowing Agreement

Nathan Pryor, MAG Senior Policy Planner, stated that the MAG Management Committee requested that the MAG Library District Stakeholders Group be reconvened to discuss an equitable agreement regarding the reciprocal borrowing agreement that cities and towns have with the Maricopa County Library District (MCLD). He noted that the Stakeholders Group has been meeting since June, and at the September 29, 2009, meeting a presentation on expenditures and revenue was given by MCLD staff. Mr. Pryor stated that a copy of the presentation was included in the agenda packet.

Mr. Pryor reported that at this same meeting, a draft proposal of changes to the reciprocal borrowing agreement was developed by members of the Stakeholders Group. He stated that the draft proposal requested a reimbursement rate of 50 percent of the tax revenue received phased in over a ten-year period. Mr. Pryor advised that the draft proposal was not formally offered to the MCLD, but rather was a part of an ongoing conversation, and it was circulated in an email for further discussion. He stated that the MCLD staff requested time to discuss the draft proposal with the County's Office of Management and Budget, and subsequently provided a response in a letter to MAG, which was included in the agenda packet.

Mr. Pryor explained that the letter states that the draft proposal is invalid under the current statute. He noted that the letter also provided a list of programs the MCLD is providing and it noted that with the expected downturn in the budget, they anticipate the programs will be reduced. He indicated that the MCLD anticipates a continued revenue decline of \$8 million or 40 percent of its revenue. Mr. Pryor stated that an opportunity was extended to the MCLD staff to review this presentation with the Management Committee, however, they respectfully declined, stating the letter was very specific. He reported that this issue has been reviewed with the Intergovernmental Representatives and feedback has been received from the Stakeholders. Mr. Pryor remarked that the issue appears to be at a pause at this time.

Chair Pentz asked if the letter seemed to indicate that it is a legislative issue and it is not in the MCLD official's power to negotiate a different arrangement. Mr. Pryor replied yes, that was also his understanding.

Chair Pentz asked if the MCLD had been invited to the Management Committee meeting. Mr. Pryor replied that he had spoken with the MCLD Director Harry Courtright, who respectfully declined the opportunity to present the MCLD information to the Management Committee. He noted that the MCLD information included in the Management Committee agenda packet that had

been presented to the Stakeholders was quite lengthy and it would be difficult for him to interpret the numbers behind the presentation.

Chair Pentz expressed that it was disappointing that the MCLD staff chose not to attend the Management Committee meeting. He commented that this issue has existed for a long time and requires further discussion and eventually resolution. Chair Pentz asked Eric Anderson to relate his recent experience regarding special districts.

Mr. Anderson stated that he recently participated in an Urban Land Institute Research Committee meeting where a presentation was given by the Maricopa County Parks Department that mentioned that a more reliable funding source for Maricopa County parks is needed. He commented that apparently, there is talk to set up another special district – one for parks. Mr. Anderson said that he pointed out to the County Parks representative that this looked like the same sort of issue with the Library District where the cities are providing a lot of their own funding for programs and then there is a countywide district to do the same thing. Mr. Anderson reported that he also recently attended the Governing Arizona conference, which was attended by 22 members of the Legislature, and the objective of the conference was how to fix the State's fiscal problems. He stated that for the long-term, an economic strategy is needed. Mr. Anderson remarked that his point is to have a strategy that is followed consistently, through good times and bad times. Mr. Anderson stated that it is also important for the state to align its assets of education, infrastructure, fiscal, and regulation policy, toward supporting an economic development strategy. He reported that two national experts in state and local governments fiscal policy from the University of Southern California were at the conference, and Dr. Knott shared that there is a big push in California to understand more about special districts. Mr. Anderson said that Dr. Knott imparted that they believe that there are approximately 100,000 special districts in Los Angeles County alone, but there is no centralized source for what the districts do and the aggregate tax impact on citizens. Mr. Anderson said that Dr. Knott reported that they are pulling tax bills from 1980, 1990, and 2000 for samples to compile that information because there is no central repository and no transparency nor accountability. Mr. Anderson expressed that he did not feel this region has quite that situation, but special districts are a slippery slope as decisions are made on how to deal with the financial situation.

Chair Pentz said that the City of Chandler has two standalone libraries and two operated in conjunction with the Chandler School District. Chair Pentz stated that Chandler residents paid to the County district \$1.2 million in property taxes and received back \$216,000 in cash and benefits - an 18 percent return. He added that the City of Chandler would like to pursue this issue further.

Mr. Meyer stated that the MCLD letter says, "The current statutory structure for the Library District would disallow District property tax funds to be utilized to pay directly for funding of independent libraries within Maricopa County," and the Stakeholder's proposal suggested tying a 50 percent return from the district tax to the reimbursement. Mr. Meyer commented that if reimbursements are currently being done, he assumed that is being statutorily provided for and the Stakeholders' proposal is merely to change the percentage. He asked if there was any understanding of the sentence from the letter makes sense in that context. Mr. Pryor responded

that the reimbursement program was established after the statute was in place, and he was not sure if an opt-out was allowed or prohibited by statute.

Mr. Meyer stated that one of his questions was if the letter implied that the current reciprocal borrowing program was not allowed by statute, because he did not understand it that the letter says the current structure does not allow the funds to be used for funding, but that is what we have been doing for a period of time.

Chair Pentz noted that those interested in pursuing these questions could meet and discuss a solution, which appears might require a legislative solution.

Mr. Smith stated that the County could be requested to come to the January Management Committee to answer questions and perhaps give a presentation.

Chair Pentz asked Mr. Harris if he would facilitate the request.

Mr. Harris replied that he would take the request to County staff. He asked for clarification if all the cities and towns were upset with the reciprocal borrowing agreement or just some cities and towns. Chair Pentz replied that there are cities and towns with their own library systems and some cities and towns where the County provides library services.

Mr. Friedline stated that the City of Mesa has its own libraries and is disappointed in the response from the MCLD. He expressed that the City of Mesa feels their contribution far outweighs the benefits and they feel they should get the right representation and appropriations. Mr. Friedline commented that if there is a reimbursement agreement in place, he questioned why they could not sit down and renegotiate. He indicated that the City of Mesa residents pay more taxes to the MCLD than the City of Chandler yet receive less in return than Chandler.

Mr. Harris asked if the Committee desired that the request be conveyed in writing.

Mr. Smith stated that MAG could contact the County Manager and request a representative attend the January meeting to answer questions. He added that another issue raised by the cities is that they can no longer afford some programs because of their financial situation, however, the County can still afford them. Mr. Smith stated that in appearance, the County has better programs but the cities are cutting back. He remarked that hearing the County's side of this issue would be beneficial.

Vice Chair Swenson stated that the City of Peoria is in the same situation and looks forward to discussion of the issue.

Mr. Cavazos stated that the City of Phoenix has its own library system and the contributions of its residents to the MCLD are very significant and the return is very small. He added that Phoenix shares the concerns of the other cities with independent library systems.

Chair Pentz stated that anything Mr. Smith, Mr. Harris and MAG staff could do to facilitate discussion at the next meeting would be appreciated.

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.

No requests were noted.

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.

No comments were noted.

13. Adjournment

There being no further business, the meeting adjourned at 1:05 p.m.

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Chair

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Secretary

# **MARICOPA ASSOCIATION OF GOVERNMENTS**

## **INFORMATION SUMMARY... for your review**

**DATE:**

January 5, 2010

**SUBJECT:**

On-Call Consulting Services Selection for Intersection and Freeway Data Collection and Analysis

**SUMMARY:**

The fiscal year (FY) 2010 MAG Unified Planning Work Program and Annual Budget, approved by the MAG Regional Council in May 2009, includes \$350,000 for on-call consulting services for intersection and freeway data collection and analysis. The purpose of the project is to facilitate numerous dataset updates to support transportation planning needs. On October 15, 2009, MAG issued a Request for Qualifications to create an on-call consulting list for the project with two areas of expertise: (A) Intersection Traffic Data Collection and Analysis; and (B) Aerial Photography Survey on Freeway Level of Service and Intersection Queue Length.

MAG received Statements of Qualifications (SOQs) from CivTech, Lee Engineering, Midwestern Software Solution, Quality Traffic Data, Skycomp, Traffic Research and Analysis, United Civil Group and Y.S. Mantri Associate. A multi-agency evaluation team reviewed the SOQs and unanimously recommended to MAG that the following firms be included on a MAG on-call consulting list for Intersection and Freeway Data Collection and Analysis Projects:

Area of Expertise A (Intersection Traffic Data Collection and Analysis): CivTech, Lee Engineering, Midwestern Software Solution, Quality Traffic Data, Traffic Research and Analysis, United Civil Group and Y.S. Mantri Associate.

Area of Expertise B (Aerial Photography Survey on Freeway Level of Service and Intersection Queue Length): Skycomp and United Civil Group.

**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 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 counts, delay and flow density information.

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

**ACTION NEEDED:**

Recommend approval of the list of on-call consultants for the area of Expertise A (Intersection Traffic Data Collection and Analysis): CivTech, Lee Engineering, Midwestern Software Solution, Quality Traffic Data, Traffic Research and Analysis, United Civil Group and Y.S. Mantri Associate; and for Area of Expertise B (Aerial Photography Survey on Freeway Level of Service and Intersection Queue Length): Skycomp and United Civil Group, for the MAG Intersection and Freeway Data Collection and Analysis, for a total amount not to exceed \$350,000.

**PRIOR COMMITTEE ACTIONS:**

MAG Intersection and Freeway Data Collection and Analysis Statement of Qualifications (SOQ) Evaluation Team: On December 3, 2009, a multi-agency evaluation team reviewed the Statement of Qualifications (SOQs) and unanimously recommended to MAG approval of the list of on-call consultants:

Area of Expertise A (Intersection Traffic Data Collection and Analysis): CivTech, Lee Engineering, Midwestern Software Solution, Quality Traffic Data, Traffic Research and Analysis, United Civil Group and Y.S. Mantri Associate.

Area of Expertise B (Aerial Photography Survey on Freeway Level of Service and Intersection Queue Length): Skycomp and United Civil Group.

SOQ EVALUATION TEAM

Doug Eberline, Arizona DOT  
Jim Sargent, Maricopa County DOT  
Madhuri Uddaraju, City of Phoenix  
Mannar Tamirisa, City of Peoria

Ravi Seera, City of Mesa  
Ray Dovalina, City of Phoenix  
Sarath Joshua, MAG

**CONTACT PERSON:**

Wang Zhang, (602) 254-6300

# **MARICOPA ASSOCIATION OF GOVERNMENTS**

## **INFORMATION SUMMARY... for your review**

**DATE:**

January 5, 2010

**SUBJECT:**

Consultant Selection for the Central Phoenix Transportation Framework Study

**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. This is a multi-year/multi-phase project and at MAG's discretion, the selected consultant may also be retained to complete additional phases of the project. Future phases of the project will be subject of separate contracts to be authorized at a future date by MAG. 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 99<sup>th</sup> 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 will develop a multi-modal transportation framework for the study area that will likely be implemented at multiple jurisdictional levels.

The Request for Proposals was advertised on October 23, 2009. Four proposals were received from Wilbur Smith Associates, Kimley Horn and Associates, Burgess and Niple, and Wilson & Company. A multi-agency proposal evaluation team consisting of MAG member agencies and MAG staff reviewed the proposal documents and, on December 14, 2009, the proposal evaluation team recommended to MAG the selection of Wilson & Company to conduct phase I of the project in an amount not to exceed \$600,000.

**PUBLIC INPUT:**

No public input has been received.

**PROS & CONS:**

**PROS:** When completed, the study will develop an environmentally sustainable multimodal transportation framework that will include operational and safety improvements, and form a framework for regional connectors and roadways within the study area. The project's recommendations will provide guidance to MAG and member agencies for establishing a transportation framework and an implementation strategy to meet the buildout travel demand.

**CONS:** Delaying the above work element could delay other projects occurring in the area. An example would be the City of Phoenix General Plan Update that started in spring of 2009. The General Plan update will adopt recommendations identified in this study.

**TECHNICAL & POLICY IMPLICATIONS:**

**TECHNICAL:** The procurement of consultant services will enable MAG to obtain technical expertise in the long-range framework planning process.

**POLICY:** None at this time. From a policy perspective, this study's recommendations provide guidance and coordinated multimodal transportation vision to the central Phoenix metropolitan area.

**ACTION NEEDED:**

Recommend that Wilson & Company be selected to conduct Phase I of the Central Phoenix Transportation Framework Study for an amount not to exceed \$600,000.

**PRIOR COMMITTEE ACTIONS:**

On December 14, 2009, the proposal evaluation team recommended to MAG the selection of Wilson & Company to conduct phase I of the project in an amount not to exceed \$600,000.

Ray Dovalina, City of Phoenix Street Transportation Department

Carol Johnson, City of Phoenix Planning Department

Mark Melnychenko, City of Phoenix Transit Department

Chris Andres, City of Phoenix Aviation Department

Mitch Hayden, City of Phoenix Business Administration

Dawn Coomer, City of Tempe

Bob Darr, City of Glendale

Jennifer Toth, Arizona Department of Transportation

**CONTACT PERSON:**

Bob Hazlett, Senior Transportation Engineer, MAG (602) 254-6300.

# PERFORMANCE MEASUREMENT FRAMEWORK AND CONGESTION MANAGEMENT UPDATE STUDY

## EXECUTIVE SUMMARY 2008-2009

### TRANSPORTATION PERFORMANCE MEASURES FOR THE MAG REGION

The MAG Performance Measures Report has been developed in conjunction with a Regional Performance Measurement Framework and a Data Gap Analysis Document as part of Phase II of the Performance Measurement Framework and Congestion Management Update Study. The purpose of the Performance Measures Report is to provide an overview of how the transportation system in the MAG region is currently performing, as well as highlight significant facts regarding performance across selected corridors and facilities.

Data analyzed as part of the Performance Measures Report are primarily from 2006 and 2007, prior to both the dramatic increase in gasoline prices during 2008 and the economic recession which began to gain traction in the middle of that year. As a result, significant changes in transportation system use and performance are likely to have occurred since the data presented in this report were produced. Even so, this report illustrates how tracking transportation system performance data facilitates more informed public decision making, thereby resulting in better public policy, planning, and project selection.

This Executive Summary highlights findings within the reported data that are of significant interest or that have potential future policy implications. Following is a summary and discussion for the principal sections of the Study:

#### **LIMITED ACCESS HIGHWAY AND HOV LANE PERFORMANCE**

The freeway system in Maricopa County encompasses fifty-three (53) miles of Interstate highway, and one hundred sixty-three (163) miles of other freeways and expressways. Interstate highways include I-10 (the Maricopa/Papago Freeway) and the I-17 (the Black Canyon Freeway). Other important freeways and expressways include: US-60 (the Superstition Freeway), Loop 202 (the Red Mountain/Santan Freeway), Loop 101 (the Price/Pima/Agua Fria Freeway), SR-51 (the Piastewa Freeway), and SR-143 (the Hohokam Expressway). According to the Texas Transportation Institute's 2009 Annual Urban Mobility Report, the cost of congestion to the greater Phoenix metropolitan area (based on wasted time and fuel) was \$1.89 billion in 2007. The average cost of congestion per traveler during 2007 was \$1,034.

The most heavily traveled freeway segment is I-10 west of downtown Phoenix, which, on an average weekday serves almost 200,000 vehicles. Highest volumes detected on I-10 in 2007

register 265,000 vehicles per day at a sensor located near 7<sup>th</sup> Street in Phoenix. The I-10 is a heavily congested roadway, moving at an average of just over 35 miles per hour (mph) from SR-51 to 82<sup>nd</sup> Avenue during parts of both the AM and PM peak periods. Other regional freeways carrying fewer total vehicles are, at times, equally congested. As an example, the Loop 101 (southbound) between the Loop 202 and Guadalupe Road has an average speed of less than 30 mph during the peak of the evening rush hour. In addition, the westbound portion of the Loop 202 is somewhat unique in that it routinely experiences heavy congestion between SR-143 and I-10 during both the AM and PM peak periods.

An important contributor to the MAG area's traffic congestion pattern is the transportation-land use configuration and how it influences travel behavior, especially for commuter trips which tend to concentrate on morning and afternoon periods. One consequence of regional traffic congestion (primarily resulting from high levels of demand and consequent slower vehicular speeds) is that portions of all of the freeways in the MAG region typically and consistently operate at lower efficiencies only during certain hours of the AM and PM periods. That is, as a result of traffic congestion, each of these roads becomes incapable of serving the traffic volumes they were designed to support under more favorable conditions. For example, congestion is frequently so severe during the peak period, that several sections of I-10 actually serve less than 60 percent of the vehicles they were designed to serve, simply because traffic is moving so slowly. Likewise, PM peak period traffic demand along sections of I-17 is so high that these portions of the freeway are able to serve less than 40 percent of their design volumes.

High Occupancy Vehicle (HOV) lanes have been designed and built to encourage carpooling and transit ridership, thus helping in relieving congestion. Nevertheless, congestion is also common on sections of several of the region's HOV lanes, reducing incentives associated with their use. This may be due, in part, to how motorists interact with the HOV lane usage time of day restrictions currently being applied in the region. For example, in the afternoon prior to 3:00 PM, the HOV lanes are open to general purpose (non-HOV) traffic. Consequently, a significant number of single occupancy vehicles (SOV) make use of the HOV lanes right up to the 3:00 PM change-over; in some sections of the corridors, congestion begins to form in some HOV lanes as the usage period transitions. While traffic volumes in the HOV lanes do begin to decline after the HOV restrictions are imposed at 3:00 PM, the volumes remain high enough and the congestion in some sections of the HOV lanes is bad enough, that considerable congestion frequently remains in place until near the end of the peak period. While HOV lane congestion is not nearly as severe as general purpose lane congestion, some sections still perform fairly poorly, limiting the benefits the current HOV lane policy is intended to provide.

With regard to freeway safety, the total crash rates and injury crash rates per million vehicle miles traveled (VMT) appear to be consistent on a year-to-year basis. Total crash and injury crash rates are greatest on I-17 and US-60, followed by I-10 and SR-51. Results indicate that the Loop 101 and Loop 202 consistently have the lowest crash and injury rates as compared to all other freeways analyzed. Although I-10 experiences higher traffic volumes than any other roadway in the MAG region, crash and injury crash rates are lower for the I-10 corridor than for either I-17 or US-60.

Changes in freeway performance from 2006 to 2007 were mixed. Slightly more than half of the corridors showed slight increases in vehicle volume, while slightly less than half showed marginal decreases. Similarly, slightly more than half of the roadway sections examined had

minor declines in average vehicle speed during the peak period, but almost half showed minor improvements.

### **ARTERIAL PERFORMANCE**

Arterials are also responsible for a very high percentage of Maricopa County's regional mobility. The major arterials selected for inclusion in this report were chosen due to the fact that they carry large volumes of traffic across the Valley and represent major traffic movements throughout the region. These arterials in some instances parallel the freeway corridors defined in Section 2 of the Performance Measurement Report, and in other instances carry traffic to and from areas not well-served by freeways.

The 2007 Study results indicate that average hourly vehicle throughput on arterials is consistently higher during the PM peak period than during either the AM peak period or Midday period. Shea Boulevard carries the highest traffic volumes of all the arterial study corridors, with average daily volumes registering more than 22,000 vehicles per day along each direction of travel. Highest two-directional volumes on Shea Boulevard have been documented as high as 54,000 vehicles per day near Scottsdale Road. Considering average traffic along the entire corridor, Bell Road/Sun Valley Parkway is the second highest, with more than 20,000 vehicles per day along each direction. Highest detected two-directional volumes on Bell Road register up to 62,000 vehicles per day near 115<sup>th</sup> Avenue. The lowest traffic volumes observed in the arterials selected for inclusion in this study occur on Dysart Road, with daily volumes of approximately 7,900 vehicles per day along each direction of the corridor.

With regard to arterial congestion, during the PM peak period, the westbound direction of Glendale Avenue/Lincoln Drive experiences the most significant delay, with well over half of the corridor experiencing average travel speeds less than 75 percent of the posted speed limit. During the AM peak period, the southbound direction of Dysart Road experiences the greatest congestion-related delay, with more than 60 percent of the corridor experiencing average travel speeds less than 75 percent of the posted speed limit. Power Road is also highly congested during the AM peak period and Midday period, with almost half of the arterial (in both directions of travel) experiencing congestion-related delays in the morning, and more than half experiencing significant delays during the middle of the day.

### **TRANSIT PERFORMANCE**

The transit system in the MAG region consists of a combination of local bus service, express bus service, arterial bus rapid transit service, circulator/shuttle services, dial-a-ride services, and as of the end of 2008, light rail service. As per the MAG Regional Transportation Plan, service levels on particular routes are determined by balancing demand for transit along those routes against the availability of funding. The Regional Public Transportation Authority (RPTA), commonly known as Valley Metro, is a membership organization aimed at helping to streamline transit service across the region. RPTA board member agencies include: Avondale, Buckeye, Chandler, El Mirage, Gilbert, Glendale, Goodyear, Maricopa County, Mesa, Peoria, Phoenix, Queen Creek, Scottsdale, Surprise, and Tempe.

The transit-related performance measures contained in the Performance Measures Report reflect data collected by RPTA concerning the operation of the City of Phoenix, RPTA, and City of

Tempe's transit services. As the datasets being analyzed are for 2006 and 2007, only bus-related modes of travel (express, local, and paratransit/dial-a-ride) are included; light rail transit service was not in operation at that time and is consequently not included as part of this report. Although fixed route transit ridership increased from 2006 to 2007, the efficiency of those transit services (i.e., transit boardings per revenue mile driven) declined slightly. The most significant impact of a decrease in boardings per revenue mile is the potential for it to result in an increase in subsidy per boarding.

On-time performance for all transit services in the MAG region increased from 2006 to 2007, with the exception of City of Phoenix's fixed route service, which fell by one percent. Nevertheless, during 2007, all services, both fixed route and Dial-A-Ride, exceeded the 90 percent on-time performance goal laid out by RPTA and the City of Phoenix for their transit services.

### **BICYCLE AND PEDESTRIAN PERFORMANCE**

A number of planning-related efforts have taken place over the past few years with the purpose of improving opportunities for bicycle and pedestrian travel in the region. Tracking performance measures associated with non-motorized (i.e., bicycle and pedestrian-based) modes of travel will provide MAG and its partners with key data concerning the extent to which those efforts have succeeded, as well as increase overall awareness of how travel via these alternative modes is being accommodated.

Based on an analysis of data collected regarding the modes of transportation utilized by commuters, no significant change was apparent in bicycle and pedestrian based travel between 2007 and 2008. Results also indicate that bicycle and pedestrian trips have the shortest commuting trip lengths (6.12 miles and 2.04 miles, respectively).

With regard to the safety of bicycle and pedestrian modes of travel, the annual number of crashes and injury crashes appear to be fairly stable from year to year, increasing or decreasing annually by no more than seven to ten percent.

### **QUALITY OF LIFE PERFORMANCE**

Quality of life-related issues are of growing concern to communities around the nation. The focus being placed on greater environmental quality, sustainable development, and healthy communities are evidence of an emphasis on an improved quality of life. Tracking quality of life-related performance measures is an important first step in providing community leaders with the information needed to implement substantive quality of life enhancement initiatives.

As a first step in assessing quality of life as it relates to the MAG region, the Performance Measures Report contains an assessment of participation in Maricopa County's Trip Reduction Program (TRP), aimed at encouraging the use of alternative (non-SOV based) modes of travel. Results of the analysis indicate continuing high levels of participation in the program (more than 650,000 participants) which, according to the Maricopa County Air Quality Department's Trip Reduction Report, resulted in the elimination of 12,934 tons of air pollution due to the use of alternative modes of travel by program participants during 2008.

# **MARICOPA ASSOCIATION OF GOVERNMENTS**

## **INFORMATION SUMMARY... for your review**

**DATE:**

January 5, 2010

**SUBJECT:**

FY 2011 MAG Human Services Coordination Transportation Plan

**SUMMARY:**

The federal Safe and Efficient Transportation Equity Act - A Legacy for Users (SAFETEA-LU) requires the establishment of a locally developed, coordinated public transit-human services transportation plan for all Federal Transit Administration (FTA) programs for underserved populations: the Elderly Individuals and Individuals with Disabilities Program (Section 5310); the Job Access and Reverse Commute (JARC) Program (Section 5316); and the New Freedom Program (Section 5317). MAG has developed this coordination plan each year in compliance with this requirement since 2007. The fiscal year (FY) 2011 MAG Human Services Coordination Transportation Plan was recommended for approval by the MAG Human Services Technical Committee on December 10, 2009.

**PUBLIC INPUT:**

The plan was created by engaging human services transportation stakeholders. A public meeting was held on December 8, 2009. Feedback from stakeholders was incorporated into the plan. An opportunity for public input at the committee level was offered at the MAG Human Services Technical Committee meeting on December 10, 2009. No input was offered at this meeting.

**PROS & CONS:**

**PROS:** Coordinating human services transportation will make programs more efficient and will serve more people. Lack of coordination results in wasted resources, inefficient use of time and vulnerable people receiving poor quality service, or in the worst case, being left in dangerous circumstances.

**CONS:** There are no anticipated negative effects.

**TECHNICAL & POLICY IMPLICATIONS:**

**TECHNICAL:** According to SAFETEA-LU regulations, a coordinated human services transportation plan must be in place so that JARC, New Freedom and 5310 funds may be drawn down. This plan has been developed by a diverse group as mandated by federal regulations. Setting forth clear expectations will help to build a strong foundation for more intensive coordination in the future.

According to FTA guidance, the plans specifically include the following: an assessment of available services that identifies current providers (public, private, and nonprofit); an assessment of transportation needs for individuals with disabilities, older adults, and people with low incomes; strategies and/or activities to address the identified gaps and achieve efficiencies in service delivery; and relative priorities for implementation based on resources, time, and feasibility for implementing specific strategies/activities identified.

**POLICY:** Lack of coordination can result in lower productivity, wasted resources and lower quality services for a very vulnerable population. Elderly, people with disabilities and people with low incomes are significantly affected by human services transportation. Ultimately, this service is not about buses, vans or cars but the quality of life people experience when they have access to medical care, employment and a good support system. Improving human services transportation coordination will result in better access to these opportunities and better utilization of existing resources. The first plan in 2007 helped improve coordination through strategies focused on communication. The 2008 plan update focused on standardizing operations at the agency level to facilitate better coordination. The 2009 plan update maximized the capacity of the current system through coordination. The FY 2011 plan addresses the impact of the recession on human services transportation.

**ACTION NEEDED:**

Recommend approval of the FY 2011 MAG Human Services Coordination Transportation Plan.

**PRIOR COMMITTEE ACTIONS:**

The MAG Human Services Technical Committee recommended the plan update for approval on December 10, 2009.

COMMITTEE MEMBERS

- |  |  |
|--|--|
| Sylvia Sheffield, City of Avondale, Chair            | Nanette Lubin for Joyce Lopez-Powell, Valley of the Sun United Way |
| Jayson Matthews, Tempe Community Council, Vice Chair | Paul Ludwick, City of Scottsdale                                   |
| * Kathy Berzins, City of Tempe                       | Steven MacFarlane, City of Phoenix                                 |
| + Kyle Bogdon, DES/ACYF                              | Jose Mercado for Doris Marshall, City of Phoenix                   |
| Laura Guild, DES/CPIP                                | + Joy McClain, City of Tolleson                                    |
| Jeffery Jamison, City of Phoenix                     | * Carl Morgan, Town of Gilbert                                     |
| Tim Cole for Deanna Jonovich, City of Phoenix        | + Carol Sherer, DES/DDD  |
| Jim Knaut, Area Agency on Aging                      |  |
| Margarita Leyvas, Maricopa County                    |  |

+Those members present by audio/videoconferencing.  
\*Those members neither present nor represented by proxy.

**CONTACT PERSON:**

Amy St. Peter, MAG, (602) 254-6300

# Maricopa Association of Governments Human Services Coordination Transportation Plan



FY 2011 Update



National winner of the  
2008 United We Ride  
Leadership Award for  
major urbanized areas





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## Executive Summary

In June 2006, the Maricopa Association of Governments (MAG) Regional Council approved taking on the responsibility for developing plans to coordinate human services transportation. Since then, the region's plans have earned national recognition including the 2008 United We Ride National Leadership Award. Per federal requirement as outlined in SAFETEA-LU, each plan contains an inventory of services, a gaps analysis, and prioritized strategies to meet the needs of the region. The goal of every plan is to help people move more easily throughout the region.

The recession has had a dramatic effect on the region's human services transportation programs. Three programs have been eliminated in the past year. Forty percent of remaining programs report funding reductions while demand continues to increase. As agencies strive to remain sustainable, this plan seeks to maximize the services available through coordination. This is proposed through the following strategies:

Priority	Description of Short-Term Strategies for FY 2011	Lead
1	Implement more programs to serve people with low incomes, particularly in the Southwest Valley.	Section 5310, 5316 and 5317 Agencies
2	Target travel training to clients of non-profit agencies, including homeless and domestic violence shelters.	Valley Metro
3	Research and implement van pools to bring domestic violence and homeless shelter clients to work and work preparation activities.	MAG
4	Develop and offer training on data quality standards for reporting as well as a common set of definitions.	MAG
Priority	Description of Long-Term Strategies	Lead
1	Establish more taxi cab and mileage reimbursement programs, focusing on areas with less transportation infrastructure.	MAG
2	Develop a coordinated volunteer drivers program on a regional basis. This will include training for volunteer drivers and the agencies that work with them; and centralizing the information about programs and opportunities online.	MAG

To become involved in these efforts, please contact DeDe Gaisthea at [dgaisthea@mag.maricopa.gov](mailto:dgaisthea@mag.maricopa.gov) or by calling (602) 254-6300.

All materials may be accessed at [www.mag.maricopa.gov](http://www.mag.maricopa.gov).



## Introduction

The Maricopa Association of Governments (MAG) Human Services Coordination Transportation Plans are developed to help people move more easily throughout the region. People have a broader array of employment and educational opportunities, more efficient access to medical care, and a better quality of life when they have reliable transportation. Through coordination, transportation can be accessed more effectively for those most vulnerable in the region, including older adults, people with disabilities, and people with low incomes.

Securing transportation can be a difficult experience if a person has to overcome limitations caused by age, mobility and/or limited financial resources. In addition, the downturn in the economy has forced the closure of some transportation services while making other programs less available. Now more than ever, people are finding it harder to get to the jobs that will sustain their families.

Regional coordination plans are developed in response to SAFETEA-LU federal legislation requiring applicants of three federal funding sources to comply with a locally derived plan. This region has achieved great success through the MAG coordination plans. In March 2009, the Maricopa Association of Governments (MAG) Human Services Transportation Planning Program won the 2008

United We Ride Leadership Award in the category of major urbanized areas. The award was bestowed for successfully implementing plans to coordinate human services transportation.



Partnerships with the Arizona Department of Transportation, the City of Phoenix, and the Virginia G. Piper Charitable Trust have contributed to the success of the plans. The coordination plans benefit greatly by the many stakeholders throughout the region who have been essential in the development and implementation of the goals in each plan.

This plan will report on the progress made on the strategies from the FY 2010 plan, offer an assessment of gaps within the region, provide a highlight of successful coordination efforts in the community, and propose new strategies to address the gaps. These strategies will focus on the maximization of available resources in the community. Offering short-term and long-term strategies will help to ensure the sustainability of coordination efforts for years to come.



## Progress on the FY 2010 Plan Update



The strategies developed in the FY 2010 Plan Update focused on promoting the United We Ride goals of providing more rides for the targeted populations for the same or fewer resources by maximizing the capacity of the current system. The four strategies strived to promote the activities that would have the most positive impact on human services transportation in the region. Progress made on the goals is as follows:



### Shared Vehicles

#### *Outcome measure:*

To continue the implementation of the United We Ride goals, this strategy focused on maximizing resources and reducing unused capacity by rewarding Section 5310 applicants who request shared vehicles. A coordinated effort among agencies is essential to meet the demands of an increasing population. Recognizing partnerships between agencies for shared vehicles provides an incentive to put into action further collaborative efforts. MAG, along with Arizona Department of Transportation and the City of Phoenix, monitored requests of agencies that partner their efforts through the application processes for Section 5310, 5316 and 5317.

#### *Progress:*

During the application process, all review panels took into

consideration requests of agencies for shared vehicles during the scoring process by rewarding agencies who requested shared vehicles. No impact has been seen this year since no agencies have requested shared vehicles. Recognizing partnerships between agencies for shared vehicles will continue to be taken into consideration in the application process. Insurance has been identified as a critical barrier. Solutions are being researched.

### Travel Training Inventory

#### *Outcome measure:*

The goal of this strategy was to complete an inventory of agency travel training programs in the region. The inventory will lead to a better understanding of the availability of programs, better coordination, and development of new programs to fill gaps in service. The inventory will provide information on agencies that can offer, or would be willing to offer travel training to others outside of their agency.

#### *Progress:*

MAG and Valley Metro developed a travel training inventory survey that has been forwarded and distributed to human services transportation providers. Survey results have been received and forwarded to Valley Metro. Valley Metro is in the process of identifying additional means to collect information, continue to collect results, and analyzing the data for gaps in travel training programs in the region.



### **Match Mechanism**

*Outcome measure:*

Develop a mechanism for matching agencies with the capacity to offer more trips with agencies needing transportation for their clients as well as people in need from the community. This strategy helped to maximize available resources to meet the increasing demand for services. Determining capacity meets the United We Ride goal of providing more rides for the same or fewer resources.

*Progress:*

MAG surveyed human services transportation providers inquiring if they are currently, or would consider, transporting people who are not their clients. The information received indicated a number of the agencies would consider transporting people outside their clientele. The data was provided to Community Information and Referral, a twenty-four hour hotline that provides human services information to the public. The information is currently being used as an additional resource given to people calling for assistance.

### **United We Ride Goal Consistency**

*Outcome measure:*

This strategy encouraged and awarded applicants that have supported the development and implementation of the coordination plans. This is evident by an agency's inclusion in the plan update Participant List. Agencies listed

participated in projects that promote the United We Ride goals to improve efficiency, effectiveness and quality. By participating in the implementation of the plans, agencies strengthen human services transportation coordination efforts in the region. MAG, along with Arizona Department of Transportation and the City of Phoenix, monitors applicant's participation and implementation efforts through the application processes for Sections 5310, 5316 and 5317.

*Progress:*

MAG has tracked grantee participation of activities associated with the planning process such as meeting attendance and compliance with data requests. The information of agencies' participation has been forwarded to ADOT and the City of Phoenix for use with their application review process. Grantees and potential grantees have added to the success of implementation strategies in the region such as the MAG Transportation Ambassador Program while providing valuable feedback on the development of future coordination plan.

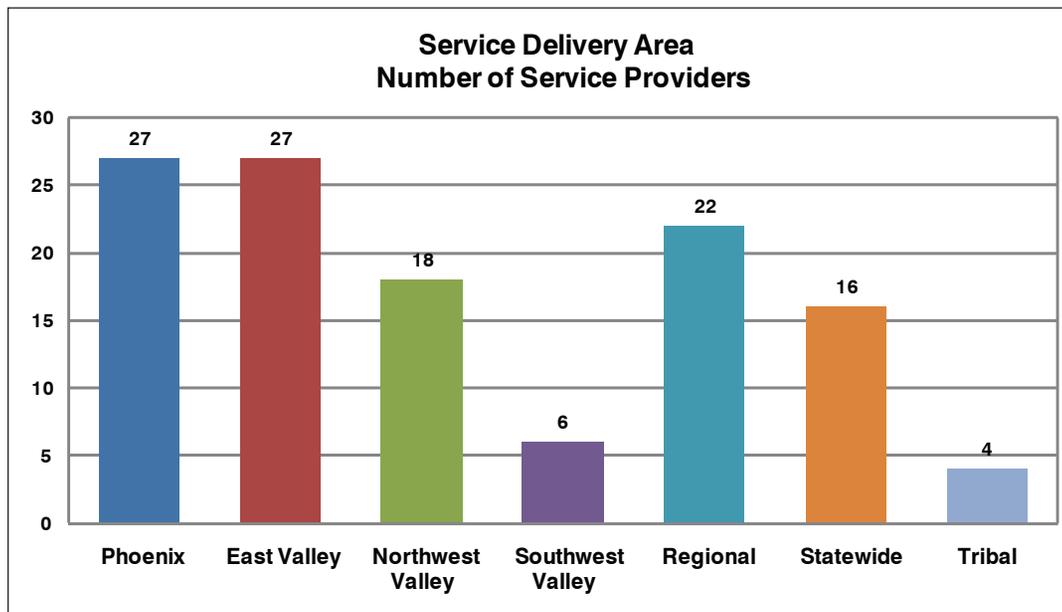




## Gaps Analysis

Human services transportation services are under considerable stress due to budget reductions, increased demand, and cost shifting. As agencies close or services cease, people turn to existing resources and the strain on services multiplies. The impact of the recession in the region cannot be overstated. These times are unprecedented and the affect on human services transportation have been dramatic. Last year’s gaps analysis indicated the area of largest need was people with low incomes in the Southwest Valley. While this remains true, the recession has put all programs for all populations at risk.

Population variances are seen throughout the region. It is estimated 9 percent of the population is living below the poverty level, 16 percent are persons with a disability and 15 percent are older adults. The City of Phoenix has the highest percentage of persons living below the poverty level at 10 percent. They also have the largest number of service providers as indicated in the chart. The Southwest Valley is estimated at 8 percent for persons living below the poverty level with the fewest services provided. Other areas of the region indicate a high percentage of the targeted population. In the Northwest Valley the population of persons with disabilities is higher than the regional average at 18 percent and older adults are reported higher in the Northeast Valley at 23 percent.



While a majority of the vulnerable population is reported in the outlying areas of the region, transportation options servicing those areas are often limited. Limitations such as few transit routes servicing outlying areas, service wait time of an hour or more and limited weekend services often make seeking alternate transportation options difficult at best. Dial-A-Ride services, while available, also have limited coverage in the East and West Valley. For example, the Southwest Valley Dial-A-Ride service area covers most of Litchfield Park and Tolleson but a little more than half of Avondale and a small portion of Goodyear. The East Valley Dial-A-Ride covers areas in Gilbert, Mesa and Tempe, with limited services in Chandler and Scottsdale.



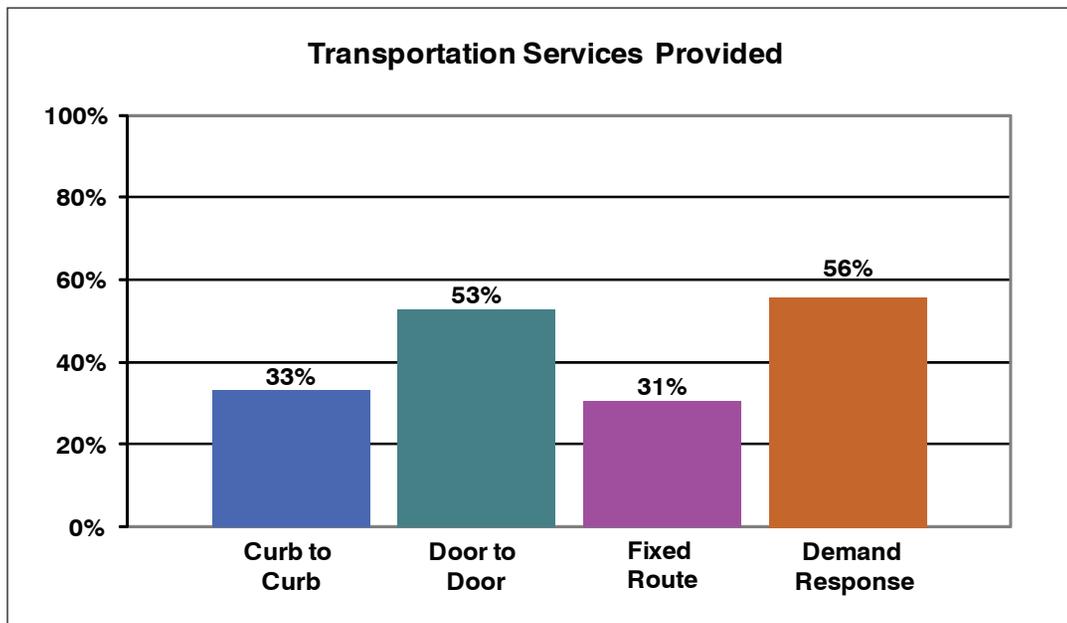
The biggest change to human services transportation in the region is the closure of the only free regional system. In July 2009, the Maricopa County Special Transportation Services (STS) terminated services due to lack of funding. At its peak, the service provided 30,000 trips a year of the most vulnerable in the population, including older adults, people with disabilities, and low-income workers. Some of the people hardest hit by the closure of STS are in unincorporated areas such as the Sun Lakes retirement community south of Chandler, Fountain Hills and the West Valley.

The closure of STS has highlighted the impact each service provider has on the region. In August 2009, MAG

conducted a Human Services Transportation Provider Inventory survey. The survey was forwarded to 120 human services transportation providers that included nonprofits, public agencies, municipalities and senior communities. Analysis of the results provided information on the types of the services agencies bring to the region, how services are affected by the economy, and what changes are being implemented to meet the demand.

The types of services and modes of transportation vary from agency to agency with most offering a combination of services. Agencies reported the most frequent types of services offered were demand response and door-to-door at 56 and 53 percent respectively. Curb-to-curb was next at 33 percent, followed by fixed route services at 31 percent. Vans were most often cited as the mode of transportation provided by agencies at 64 percent. Eighty-eight percent of the vans reported were ADA accessible. Other types of transportation provided were a combination of transit vouchers, mileage reimbursements, personal vehicles and trolley services. Trolley services offer a free and accessible transportation option that often includes stops by senior and community centers making it a viable alternative for transportation disadvantaged populations such as older adults and low-income people.

The inventory indicates older adults receive the most service at 78 percent. The age requirement for consumers

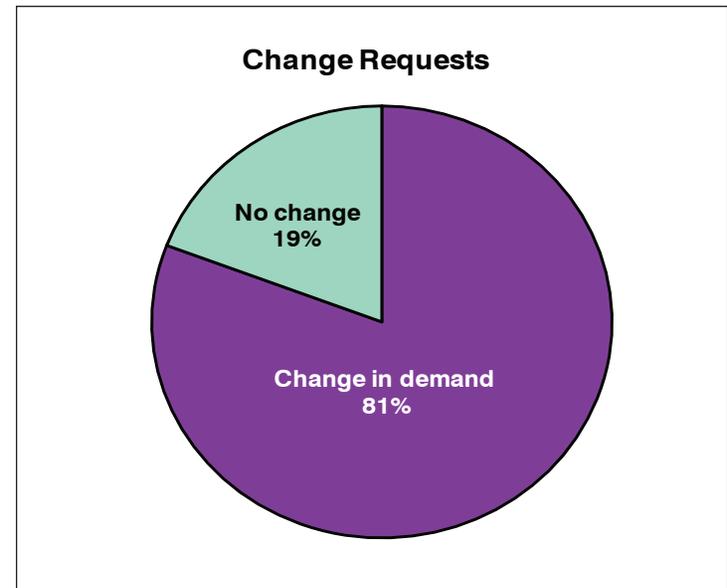
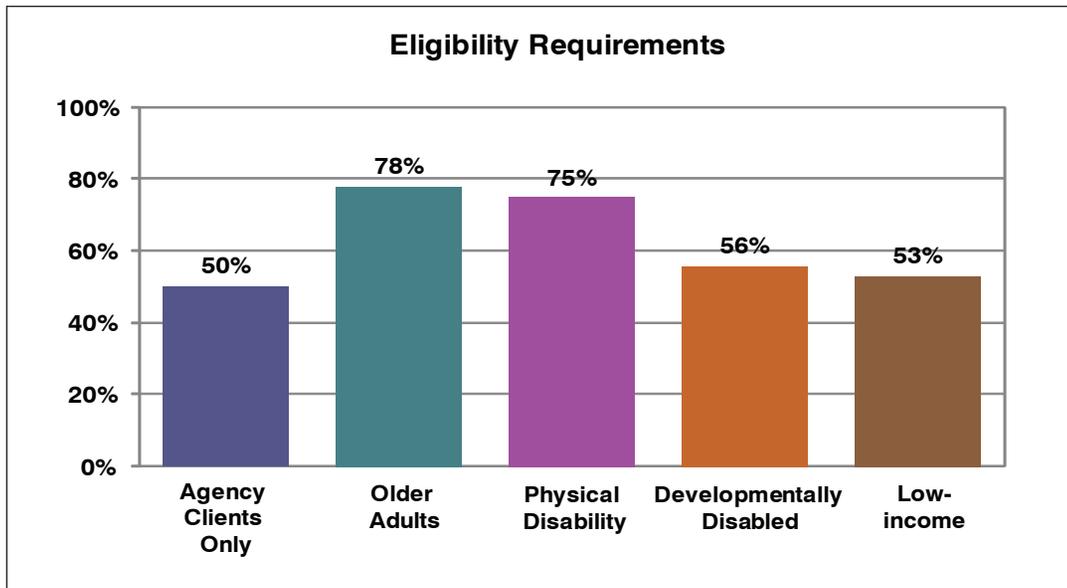
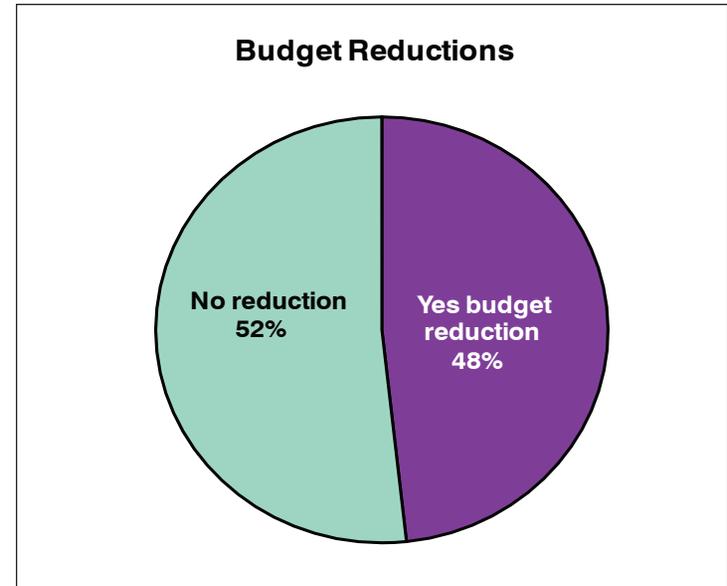




varied from agency to agency ranging between the ages of 55 to 65 years. Seventy-five percent of the agencies surveyed assist persons with disabilities. People with low incomes receive the least service at 53 percent.

Inventory results indicated 48 percent of surveyed agencies experienced some reduction of funding for FY 09. With additional budget cuts projected at the state level, more agencies will likely experience funding reductions in the near future.

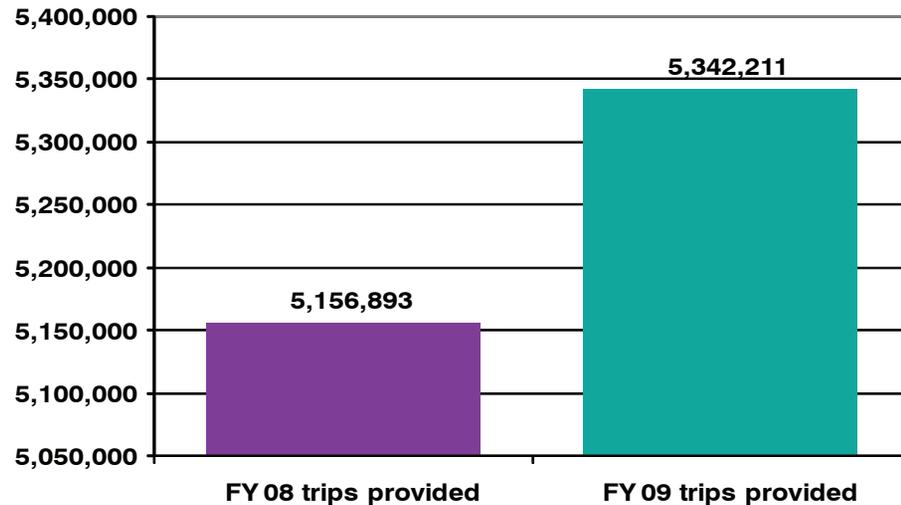
While agency funding is decreasing, the demand for services is not. Respondents indicated an 81 percent increase



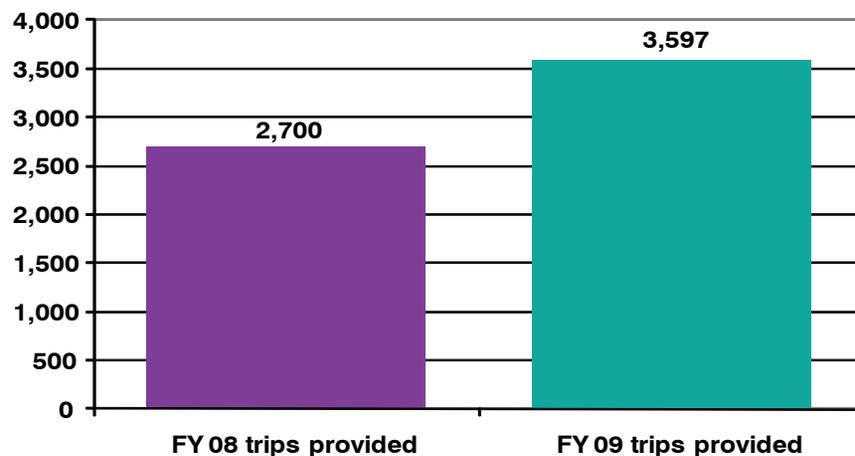


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**Public Agencies  
FY08 vs FY09 Trips Provided**



**Non Profit Agencies  
FY08 vs FY09 Trips Provided**



in demand for all services provided in FY 09. Increases for services ranged from five percent to a 50 percent increase.

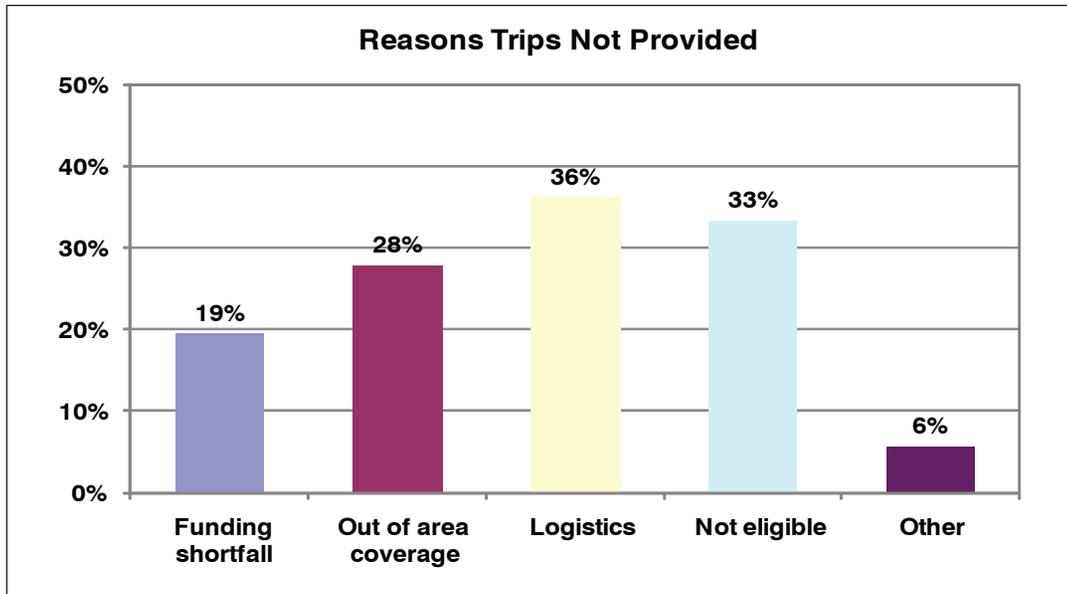
Inventory results show the number of trips provided by public transit agencies increased by an additional 200,000 trips from FY 08 to FY 09. Nonprofit agencies indicated an increase of 14,346 more trips provided during the same time period.

Despite these increases, not all requests for service could be fulfilled. The number one response at 36 percent was logistics, such as not having enough drivers or vans available. The next two highest responses reported were consumers were not eligible for services or requests were out of the service delivery area.

Agencies are finding alternative ways to adjust to budget reductions in an effort to sustain their programs. Increasing volunteers was ranked second with developing new fundraisers and reducing or eliminating services tied at third highest response. The number one response indicated looking at other options. Items included in the “Other” category included increasing service fees, eliminating services, and staff reductions. Agencies indicated searching for grants for taxi service and exploring alternative options such as taxi voucher and mileage reimbursement programs. Others were furloughing staffing hours by ten percent, looking for ways to reduce overall expenses,



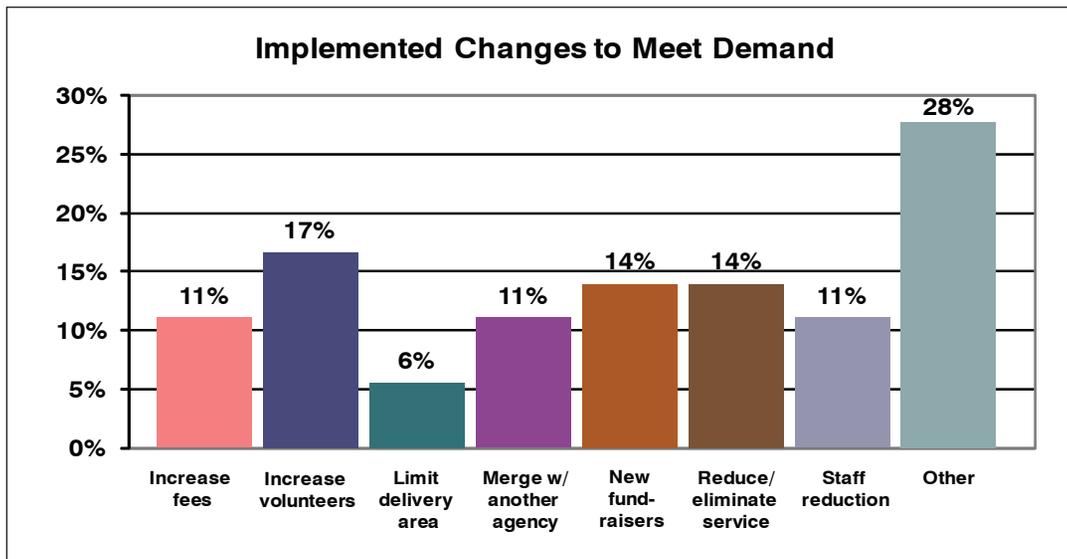
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and adjusting staff salary scale. Agencies are also having their clients utilize more public transit services.

While many agencies rely on federal funding, others find the application terminology and data collection a challenge to understand and collect. Reporting can be an issue for agencies who are concentrating on multiple issues due to limited funding and immediate requests from their clients.

With funding becoming more limited, many agencies are now finding it more difficult to provide a match for grants. The number of Section 5310 grant applications has declined from 22 applicants in FY 2006 to 13 applicants in FY 2009. The number of human services transportation programs has declined from 120 in the FY 2010 Plan to 117 agencies in the current inventory. The closure of nonprofit programs can lead to a strain on municipalities as they attempt to provide the services needed by their residents.



Municipalities are also reporting on the effect of limited funding for human services transportation programs. Public transit services across the region are being reduced due to limited funding. The use of alternative transportation options is being discussed such as developing mileage reimbursement programs and cab voucher programs. These options are also being promoted nationally. The Easter Seals Project ACTION (Accessible Community



Transportation In Our Nation) Survey on the Use of Taxis in Paratransit Programs is one example.

Seeking new opportunities such as partnerships with homeless and domestic violence shelter would reach a population who are in need of transportation services. The need can be seen in the numbers of calls received in the 2009 Community Information and Referral CONTACTS monthly report under the category “Transportation for Endangered People”. Sixty-five single individuals and 21 families called CONTACTS for transportation assistance in one month.

## Highlight on Useful Coordination Practice

On June 7, 2009 the MAG Transportation Ambassador Program presented the 2009 Regional Excellence in Coordination awards. The awards recognized the organization and overall champion who displayed tireless commitment through their work in human services transportation coordination efforts. Judges for the awards were Dave Cyra, National Resource Center for Human Service Transportation Coordination; Ellen Solowey, Virginia G. Piper Charitable Trust; and Page Gonzales, Governor Brewer’s Office. The awardees have increased access to transportation for older adults, persons with disabilities, and people with low incomes in their community.



### **Regional Excellence in Coordination Nonprofit**

#### **Organization: Neighbors Who Care, Inc.**

Neighbors Who Care, Inc (NWC) serves the needs of the homebound elderly in Sun Lakes and south Chandler by providing a menu of nine support services to 700 seniors in a 32 square mile service area. The most popular services provided are transportation services. Ninety percent of people served use transportation services for rides to medical appointments, necessary shopping/errands, and trips for groceries. Services are provided by a core group of 600 community volunteers who have provided more than 2,950 rides to medical appointments and 460 rides for shopping/errands in their personal vehicles during FY 2008-2009. Volunteers also drive the Neighborhoods Who Care grocery van which provides another 730 rides during this same timeframe.

NWC has implemented changes to improve services for clients such as adding an access ramp for the van. They sought investments from local foundations and service clubs to launch a mileage reimbursement program for volunteers providing transportation using their private vehicles. NWC adjusted the duties of staffing and office volunteers to aid families and clients in verifying and managing appointments for those with dementia and/or hearing and vision loss. NWC has an impressive record of volunteer coordination to provide transportation services to the community.



***Regional Excellence in Coordination Overall***

***Champion: Gary Bretz, Valley Metro***

Gary Bretz, Valley Metro, has effectively managed the East Valley Dial-a-Ride services for the past 11 years. In this role, Mr. Bretz identifies ways to improve transportation alternatives for seniors and persons with disabilities. Mr. Bretz played a significant role in combining the two East Valley dial-a-rides, Tempe/Scottsdale and the Mesa/Chandler Dial-a-Rides. He is also one of the key leaders in expanding the East Valley Ride Choice program into the West Valley.

Mr. Bretz has been instrumental in providing direct service from the East Valley to the Center for the Blind. Mr. Bretz's vast knowledge regarding ADA services makes him an invaluable resource.

**Strategies to Address Gaps**

Human service transportation is a critical service that includes a broad range of transportation service options. The services are designed to meet the needs of transportation disadvantaged populations. Individuals have different needs and may require different sets of services depending on their abilities, their environment, and options available in their community. Examples may include paratransit or dial-a-ride (responding to individual door-

to-door transportation requests), transit passes for fixed route scheduled services, accessing taxi vouchers; and mileage reimbursement to volunteers or program participants. Challenges facing the region are how to continue providing transportation services with less funding available while demand is steadily increasing.

Crisis provides opportunities to explore. Throughout the region, people are developing innovative solutions to resolve these gaps and make transportation accessible to all. Champions in the community have taken up the cause of providing transportation options to the most vulnerable. Agencies are discussing innovative opportunities for the collaboration of services. To overcome the challenges of a growing population increasing demands on programs already at their limit, it is crucial to identify and coordinate the resources that are already in place.

The following strategies strive to promote the activities that will have the most positive impact on human services transportation in this region. The new strategies identified for the plan update this year focuses on the coordination of available resources in our community. Offering short-term and long-term strategies will help to ensure the sustainability of coordination efforts in the region. The new strategies proposed for the FY 2011 Plan include the following:



Priority	Description of Short-Term Strategies for FY 2011	Lead
1	Implement more programs to serve people with low incomes, particularly in the Southwest Valley.	Section 5310, 5316 and 5317 Agencies
2	Target travel training to clients of non-profit agencies, including homeless and domestic violence shelters.	Valley Metro
3	Research and implement van pools to bring domestic violence and homeless shelter clients to work and work preparation activities.	MAG
4	Develop and offer training on data quality standards for reporting as well as a common set of definitions.	MAG
Priority	Description of Long-Term Strategies	Lead
1	Establish more taxi cab and mileage reimbursement programs, focusing on areas with less transportation infrastructure.	MAG
2	Develop a coordinated volunteer drivers program on a regional basis. This will include training for volunteer drivers and the agencies that work with them; and centralizing the information about programs and opportunities online.	MAG

## Conclusion

This region is among those most affected by the recession, yet this region has also been recognized nationally for the most success in coordinating human services transportation. While funding may be uncertain, the commitment to help people move more easily throughout the region is steadfast. By implementing the new strategies and cultivating new partnerships, the region can see significant benefits from coordination.

To become involved in these efforts, please contact DeDe Gaisthea at [dgaisthea@mag.maricopa.gov](mailto:dgaisthea@mag.maricopa.gov) or by calling (602) 254-6300.

All materials may be accessed at [www.mag.maricopa.gov](http://www.mag.maricopa.gov).



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### **Participant List**

See the following page for the Human Services Coordination Transportation Plan Participant List

### **Resource Inventory**

Beginning on page 15 is a list of agencies that provide human services transportation.

Please contact DeDe Gaisthea, MAG Human Services Transportation Planner, at [dgaisthea@mag.maricopa.gov](mailto:dgaisthea@mag.maricopa.gov) with any questions or changes.



## Participant List

## Maricopa Association of Governments Human Services Coordination Transportation Plan – FY 2011 Update

### Human Services Coordination Transportation Plan Participant List

AAA Cab  
About Care  
Alliance of Arizona Nonprofits  
Arizona Bridge to Independent Living  
Arizona Council of the Blind, Inc.  
Arizona Department of Economic Security  
Arizona Kidney Foundation  
Arizona Recreation Center for the Handicapped (ARCH)  
Arizona Spinal Cord Injury Association  
Arizona State Hospital  
Arizona Statewide Independent Living Council  
Beatitudes Campus  
Blessings! For Seniors  
Chandler Gilbert ARC  
Chicanos Por La Causa  
City of Avondale  
City of Chandler  
City of Glendale  
City of Goodyear  
City of Mesa  
City of Peoria  
City of Phoenix  
City of Phoenix Reserve-A-Ride  
City of Scottsdale  
City of Surprise  
City of Tempe  
Clean Air Cabs  
Coalition of Arizona Bicyclists  
Comtrans  
Creative Communications  
D Team Education Fund  
Desert Dialysis  
Duet  
Empowerment Systems, Inc  
Foothills Branch Library  
Foothills Caring Corps  
Foundation for Senior Living  
Fresenius Dialysis  
Fresenius Medical Care  
Friendship Village of Tempe  
Gila River Indian Community  
Hacienda Healthcare

Horizon Human Services  
House of Refuge East  
Lodestar Day Resource Center  
Marc Center  
Maricopa County  
Maricopa Family Health Center Advisory Council  
Maricopa Integrated Health System-Avondale FHC  
Mercy Housing Mercy Services  
MTBA - Medical Transportation  
MV Transportation, Inc.  
National Federation of the Blind of Arizona  
Native Health  
Neighbors Who Care  
Nobody's Perfect, Inc.  
NSB International Lions  
Parsons Brinckerhoff  
Phoenix Mayor's Commission On Disability Issues  
Pima Association of Governments  
PPEP Encompass, Inc  
Salvation Army  
San Lucy District  
Scat Dial-A-Ride  
Scottsdale Training and Rehabilitation Services  
Southwest Behavioral Health Services, Inc.  
St. Joseph the Worker  
STAR-Stand Together And Recover  
Sun City West Foundation  
Sunnyslope Village Alliance  
Tanner Terrace  
Tempe Pyle  
TERROS, Inc.  
The Arc of Tempe  
The Centers for Habilitation (TCH)  
The Salvation Army  
Tohono O'odham Nation Planning Department  
Town of Buckeye  
Town of Gilbert  
Triple R Behavioral Health  
UMOM, Inc.  
United Cerebral Palsy of Central Arizona  
US Vets - Phoenix Site  
Valley Life  
Valley Metro/RPTA  
Veolia Transportation Services Inc  
Village Mesa  
Virginia G. Piper Charitable Trust  
Wheel Help



**Resource Inventory**

Agency and Address	Contact Information	Hours of Operation	Service	Agency Only Clients	Older Adults	Physical Disability	Developmentally Disabled	Low-income	Agency Description and Fees
<b>PHOENIX SERVICE AREA</b>									
<b>American Cancer Society</b> 4550 E Bell Road Ste 126 Phoenix, AZ 85032	Marianne Blanchard Ph: 602-778-7681 www.cancer.org	8:30 a.m. - 5:00 p.m. Mon through Fri.	Transportation for patient education, summer camp for children with cancer and their siblings. Must be ambulatory and getting treatment for cancer.		•	•		•	Non-profit, no fee.
<b>Arizona Bridge to Independent Living</b> 5025 E Washington St. Ste.200 Phoenix, AZ 85034	Ann Pasco Ph: 602-256-2245 annp@abil.org www.abil.org	8:00 a.m. - 5:00 p.m. Mon through Fri.	Agency operated vehicles only.			•	•	•	Non-Profit
<b>Arizona Foundation for the Handicapped</b> 3146 E Windsor Ave. Phoenix, AZ 85008	Ph: 602-956-0400 www.azafh.com	Contact agency.	Agency operated vehicles only.			•	•		Non-profit. Contact agency.
<b>Arizona Recreation Center for the Handicapped (ARCH)</b> 1550 West Colter Street Phoenix, AZ 85015	Vera Martinez Ph: 602-230-2226 Vera_Martinez@archaz.org www.archaz.org	7:00 a.m. - 10:00 p.m. Mon through Fri.	Agency operated vehicles only.	•		•			Non-Profit. Minimal charge for drop in and special interest programs. Up to \$5.00 per trip for non-agency users (round-trip).
<b>Beatitudes Campus</b> 1610 W Glendale Ave Phoenix, AZ 85021	Christie Munson, Comm./Grant Manager Ph: 602-995-6139 cmunson@beatitudescampus.org www.beatitudescampus.org	7:00 a.m. - 5:00 p.m. Mon through Fri.	Agency operated vehicles only.	•	•	•	•	•	Non-Profit / Faith-based organization. Varies, depending on distance, first two miles free.
<b>Carl T. Hayden Veterans Affairs Medical Center</b> 650 E Indian School Road Phoenix, AZ 85012	Ph: 602-277-5551 800-554-7174	Call for schedule.	Agency vehicles and service provided by contract providers.	•					Contact agency.
<b>City of Phoenix Reserve-a-Ride</b> 200 W Washington St. Phoenix, AZ 85003	Jack E. Lujan Ph: 602-262-4400, 602-262-4501 Reservations jack.lujan@phoenix.gov http://phoenix.gov/PUBTRANS/reserve.html	8:00 a.m. - 5:00 p.m. Mon through Fri.	Agency operated vehicles. All vehicles are wheelchair accessible.		•				Public Agency. None. Contribution \$1.25 per one way trip.



## Resource Inventory

Maricopa Association of Governments  
**Human Services Coordination  
 Transportation Plan – FY 2011 Update**

Agency and Address	Contact Information	Hours of Operation	Service	Agency Only Clients	Older Adults	Physical Disability	Developmentally Disabled	Low-income	Agency Description and Fees
<b>Clean Air Cab</b> 1600 W Main St. Mesa, AZ 85201	Jorn P. Bates Ph: 480-268-6721 jorn.bates@cleanaircab.com www.cleanaircab.com	7 days per week.	Taxi cab service.		•	•	•	•	For-Profit. 2.50 initial fee, 1.90 per mile.
<b>Foothills Caring Corps</b> PO Box 5892 Carefree, AZ 85377	Debra Determan Ph: 480-488-1105 Services@FoothillsCaring-Corps.com www.FoothillsCaringCorps.com	8:30 a.m. - 4:30 p.m. Tues through Fri.	Medical Transportation, Grocery Shopping, Friendly visiting and phoning, Caregiver Relief, Business Help.		•	•			Non-Profit. Donations Accepted.
<b>Foundation for Senior Living</b> 1201 E. Thomas Rd. Phoenix, AZ 85014	Dan Ball Ph: 602-285-1800 www.fsl.org	8:00 a.m. - 5:00 p.m. Mon through Fri.	Agency operated vehicles only.		•				Non-Profit. Varies by program, contact agency.
<b>Gompers Habilitation Center, Inc</b> 6601 N 27th Ave Phoenix, AZ 85017	Elaine Starks Ph: 602-336-0061 estarks@gomperscenter.org		Agency operated vehicles only. Agency clients only.						Contact agency.
<b>Horizon Human Services</b> 210 E. Cottonwood Lane Casa Grande, AZ 85222	Marsha Ashcroft Ph: 520-836-1688 mashcroft@horizonhumanservices.org www.horizonhumanservices.org	Group Homes: 24 hrs per day, 7 days per week, Office: 8 a.m.- 5 p.m. Mon through Fri.	Agency operated vehicles only.	•					Non-profit, no fee.
<b>MV Transportation</b> 1001 S 4th Street Phoenix, AZ 85004	Ph: 602-801-1163 betsy.buxer@mvtransit.com	9:00 a.m. - 5:00 p.m. Mon through Fri	Taxi Subsidy.		•				Contact agency for more information.
<b>NATIVE HEALTH - Native American Community Health Care Center Inc</b> 4520 N Central Ave, Ste 620 Phoenix, AZ 85012	Susan Levy Ph: 602-279-5262 x3302 slevy@nachci.com www.nativehealthphoenix.org	8:00 a.m. - 5:00 p.m. Mon through Fri.	Non emergency medical and dental transportation for patients. To Phoenix Indian Medical Center by physician referral. Wheelchair accessible.	•	•	•	•	•	Non-profit, no fee.
<b>Perry Rehabilitation Center</b> 3146 E Windsor Ave Phoenix, AZ 85008	Ph: 602-956-0400 www.azafh.com	Contact agency.	Agency operated vehicles only.			•	•		Contact agency for more information.



## Resource Inventory

Agency and Address	Contact Information	Hours of Operation	Service	Agency Only Clients	Older Adults	Physical Disability	Developmentally Disabled	Low-income	Agency Description and Fees
<b>Phoenix (City of) Human Services Department (HSD) Reserve-A-Ride</b> 3045 S 22nd Ave Phoenix, AZ 85009-6981	Ph: 602-262-4501 maxine.anderson@phoenix.gov	Contact agency for more information.	To senior/adult centers, medical appointments, social service agencies and shopping. Reserve 2 working days in advance. Wheelchair accessible.		•	•			Contact agency.
<b>Phoenix (City of) Human Services Department (HSD) Travis L Williams Family Services Center</b> 4732 S Central Ave Phoenix, AZ 85040-2150	Ph: 602-534-4732 jennifer.turk@phoenix.gov	Contact agency.	Limited bus tickets for local transit system, for medical or work for low income individuals.		•	•		•	Contact agency.
<b>Phoenix (City of) Human Services Department Sunnyslope Family Services Center</b> 914 W Hatcher Rd Phoenix, AZ 85021-2453	Ph: 602-495-5229	Contact agency.	Bus tickets for local transit system, for medical or work for low income individuals.		•			•	Contact agency.
<b>Phoenix Dial-a-Ride</b> 302 N 1st Ave, Suite 900 Phoenix, AZ 85003	Gabriel Peiz Ph: 602-253-4000 1-800-775-7295 www.cityofphoenix.gov/ PUBTRANS/dialride.html	5:00 a.m. - 12:00 a.m. Mon-Fri, 5:00 a.m. - 10:00 p.m. Sat and Sun.	Agency operated vehicles operated by contractors. Seniors and ADA certified individuals.		•	•	•		Paratransit service. Contact agency.
<b>Phoenix Indian Medical Center</b> 4212 North 16th Street Phoenix, AZ 85016	Anne Silversmith Ph: 602-263-1500 anne.silversmith@ihs.gov	8:00 a.m. - 4:30 p.m. business office / Hospital hours 24/7, Mon through Fri.	Agency operated vehicles supplemented by contract services. Agency clients only - AHCCCS IHS eligibility required.		•	•	•	•	Non-Profit Hospital - Federal. None.
<b>Phoenix Van Services</b> PO Box 7756 Chandler, AZ 85246-7756	Myriam Ph: 480-857-8260 1-866-PHX-VANS reservations@phxvans.com www.phxvans.com	5:00 a.m. - 12:00 a.m. 7 days per week.	Private for-hire carrier.		•	•			For-Profit. Flat Rates, callfor rates.
<b>South Mountain Community Center</b> 212 E Alta Vista Rd. Phoenix, AZ 85040-4219	Ph: 602-262-4093 culshoef@phoenix.gov	Contact agency for more information.	Members discount transportation tickets for shopping and other errands. Seniors age 60 and over and persons with Title XX or physician certified disabilities.	•	•	•			Contact agency.



**Resource Inventory**

Agency and Address	Contact Information	Hours of Operation	Service	Agency Only Clients	Older Adults	Physical Disability	Developmentally Disabled	Low-income	Agency Description and Fees
<b>The Salvation Army Project HOPE</b> 2702 E Washington Street Phoenix, AZ 85034 MAILING: PO Box 52177 Phoenix, AZ 85072	John Landrum Ph: 602-267-4196 John.Landrum@usw.Salvationarmy.org	8:00 a.m. - 3:30 p.m. Mon through Fri.	Agency operated vehicles only.					•	Contact agency.
<b>U.S. Vets - Phoenix Site</b> 804 E. Jones Avenue Phoenix, AZ 85040	Teresa Livingston Ph: 602-305-8585 tlivingston@usvetsinc.org www.usvetsinc.org	7 days per week / 24 hrs per day.	Reconnect Vets with VA hospital-medical, VA Regional-benefits; Workforce residential program.					•	Non-profit, no fee.
<b>UMOM New Day Centers</b> 3320 E Van Buren Phoenix, AZ 85008	Gary Zeck Ph: 602-889-0671 gzeck@umom.org www.umom@umom.org	5:00 a.m. - 8:00 p.m. Mon through Sun.	Bus passes for work, appointments for family homeless and domestic violence shelter clients.	•				•	Non-Profit, faith-based organization. None.
<b>United Cerebral Palsy (UCP) of Central Arizona, Inc.</b> 1802 W Parkside Ln Phoenix, AZ 85027-1322	Marilyn Zepeda Ph: 602-943-5492 mzededa@upcofaz.org www.upcofcentralaz.org	8:00 a.m. - 6:00 p.m. Mon through Fri.	Transportation to and from UCP services for physically and/or developmentally disabled adults and children.	•		•	•		Non-Profit. Contact agency.
<b>Valley Life</b> 1142 West Hatcher Road Phoenix, AZ 85021	Mary E. Brannoch Ph: 602-331-2415 mbrannoch@vsshc.org www.valleyofthesunschool.org	8:00 a.m. - 3:00 p.m. Mon through Fri.	Agency vehicles. Physically and developmentally disabled, visually impaired, older adults.		•	•	•		Non-profit, no fee.



Resource Inventory

Agency and Address	Contact Information	Hours of Operation	Service	Agency Only Clients	Older Adults	Physical Disability	Developmentally Disabled	Low-income	Agency Description and Fees
<b>EAST VALLEY SERVICE AREA</b>									
<b>About Care, Inc.</b> 600 W Ray Rd Ste B5, Chandler, AZ 85225-7264	Ann Marie McArthur Ph: 480-802-2331 information@aboutcare.org www.aboutcare.org	9:00 a.m. - 3:00 p.m. Mon through Fri.	Client transportation to and from medical or social service appoint- ments and pharmacy if needed.			•			Non-profit, no fee.
<b>Apache Junction Senior Center (East Valley Senior Services, Inc.)</b> 1035 N Idaho Apache Junction, AZ 85219	Ph: 480-474-5260 webmaster@evseniorservices.org	Contact agency.	Agency operated vehicles only.		•			•	Contact agency.
<b>Chandler/Gilbert ARC</b> 3250 N San Marcos Place Chandler, AZ 85225	William Parker Ph: 480-892-9422 wparker@cgarc.org www.cgarc.org	7 days per week / 14 hrs per day.	Housing, Life Skill Training and Employment. Agency operated vehicles only.	•			•		Non-profit, no fee.
<b>City of Mesa</b> PO Box 1466 (300 E 6th St), Mesa, AZ 85211	Julie Howard Ph: 480-644-4131 Julie.Howard@mesaaz.gov	Varies / Trans- portation: 7:00 a.m. - 6:00 p.m.	Contact agency for more information.		•	•	•	•	Public Agency. Varies contact agency.
<b>City of Scottsdale - Trolley</b> 7447 East Indian School Road, Suite 205 Scottsdale, AZ 85251	John Kelley Ph: 480- 312-7626 Jkelley@scottsdaleAZ.gov www.ScottsdaleAZ.gov	7 days per week. Downtown Trolley 11:00 a.m. - 9:00 p.m. / Neighbor- hood Trolley 7:00 a.m. - 9:00 p.m.	Agency operated vehicles only.		•	•	•	•	Public Agency. Free.
<b>City of Tempe - Pyle Adult Recreation Center</b> 655 E. Southern Ave. Tempe, AZ 85282	Lyn Cahill-Ramirez, Senior Rec. Coord. Ph: 480-350-5211	8:00 a.m. - 5:00 p.m. Mon through Fri.	Contact agency for more information.	•		•			Public Agency - Recreation Center. Contact agency.
<b>Coolidge Cotton Express</b> 131 W. Pinkley Avenue Coolidge, AZ 85228	Marcus Hoffman Ph: 520-723-6085 mhoffman@coolidgeaz.com www.coolidgeaz.com	7:00 a.m. - 5:00 p.m. Mon through Fri.	Agency operated vehicles only.		•	•	•	•	Public Agency. Route: \$1.25 / Chil- dren: \$.75 / Dial-a- Ride \$1.50.
<b>Disability Development Resources LLC</b> 607 N Edison Circle Mesa, AZ 85203	Deborah Lamoree, Owner/ Director Ph: 480-529-6844 dlamoree@ddresources.com www.ddresources.com	9:00 a.m. - 5:00 p.m. Mon through Fri.	Home and Community Based Services and independent Living.		•	•	•		Private, For-Profit. Contact agency.



**Resource Inventory**

Agency and Address	Contact Information	Hours of Operation	Service	Agency Only Clients	Older Adults	Physical Disability	Developmentally Disabled	Low-income	Agency Description and Fees
<b>East Valley Adult Resources Inc./Assistance for Independent Living</b> 45 W University Dr., Suite B Mesa, AZ 85201	Ellen Granillo, Director Ph:480-996-9704 egrainillo@evadultresources.org www.evadultresources.org	8:00 a.m. - 4:30 p.m. Mon through Fri.	Transports clients to shopping or medical trips within East Valley. (Mesa, Apache Junction, Chandler, Gilbert and Tempe)	•	•			•	Non-Profit. Suggested Donation to East Valley Adult Resources Inc.
<b>East Valley Adult Resources, Inc./Red Mountain Active Adult Center</b> 45 W University Dr. Mesa, AZ 85201-5831	Dan Taylor Ph:480-964-9014 dantaylor@evadultresources.org www.evadultresources.org	8:00 am. - 3:00 p.m. Mon through Fri.	Van transportation provided to and from the senior centers for persons who are age 60 and over.		•				Non-Profit. Donation requested.
<b>East Valley Family Care Center</b> 2204 S Dobson Rd Ste 101 Mesa, AZ 85202-6457	Ph: 480-491-6235 admin@evseniorservices.org	Contact agency.	Limited medical transportation		•				Contact agency.
<b>East Valley Ride Choice</b> 3320 N Greenfield Rd. Mesa, AZ 85215	Gary Bretz Ph: 480-962-RIDE (7433) gbretz@valleymetro.org www.ValleyMetro.org	Contact agency.	Programs vary, contact agency for more information.		•	•	•		Public/Private. Fees varies on services used.
<b>East Valley Senior Services Inc./Mesa Active Adult Center</b> 247 N MacDonald St. Mesa, AZ 85201	Lorelei Geiser Ph: 480-962-5612 dejongmsc@evseniorservices.org www.evseniorservices.org	Contact agency.	Purchase of subsidized Dial-a-Ride tickets.	•	•				Contact agency.
<b>East Valley Senior Services, Inc./Apache Junction Active Adult Center</b> 1035 N Idaho Apache Junction, AZ 85219	Ph: 480-474-5260 www.evseniorservices.org tcrawford@evseniorservices.org	8:00 a.m. - 4:30 p.m. Mon through Fri.	Van transportation provided to and from the senior centers for persons who are age 60 and over.	•	•				Non-Profit. Donations requested.
<b>Friendship Village</b> 2645 E Southern Ave. Tempe, AZ 85282	Brian Scott Ph: 480-831-3155 scottbrian@friendshipvillageaz.com www.friendshipvillageaz.com	7 days per week, depending on service.	For residents: bus, van or limo. Ride-share van for commuting employees.	•	•	•			Non-Profit / retirement community. From \$1.50-\$3.50 depending on service and vehicle.
Good Samaritan Society - Mesa Good Shepherd 5848 E University Dr. Mesa, AZ 85205	Jason L. Wright Ph: 480-981-0098 jwright@good-sam.com www.good-sam.com	8:00 a.m. - 4:00 p.m. everyday except Saturday.	Senior housing, assisted living, skilled nursing/rehab.	•	•	•			Faith-based. Fees included in client's monthly rent.



## Resource Inventory

Agency and Address	Contact Information	Hours of Operation	Service	Agency Only Clients	Older Adults	Physical Disability	Developmentally Disabled	Low-income	Agency Description and Fees
<b>Good Shepherd Villa</b> 5848 E University Drive Mesa, AZ 85205-7443	Ph: 480-981-0098	Contact agency	Agency operated vehicles only. Agency clients only.	•	•				Contact agency.
<b>Guadalupe Special Services</b> 9401 S Avenida Del Yaqui Guadalupe, AZ 85283	Sandra Jere Ph: 480-505-5393 sjerez@guadalupeaz.org www.guadalupeaz.org	8:00 a.m. - 4:00 p.m. Mon through Fri.	Agency operated vehicles only.		•	•			Local government - public agency. Contribution requested.
<b>Neighbors Who Care</b> 10450 E Riggs Rd Ste 113 Sun Lakes, AZ 85248-7760	Chris Stage, Executive Director Ph: 480-895-7133 nwcsunlakes@aol.com www.neighborswhocare.com	9:00 a.m. - 4:00 p.m. Mon through Fri.	Volunteers provide medical transportation, shopping, respite, friendly visiting, reassurance calls, business assistance, dinner delivery.	•	•				Non-profit, no fee.
<b>Outreach Programs for Ahwatukee Seniors (Y OPAS)</b> 1030 E Liberty Ln Phoenix, AZ 85048-8461	Judy Lewisohn, Program Manager Ph: 602-212-6088 opas@vosymca.org	9:00 a.m. - 4:00 p.m. 7 days per week.	No agency operated vehicles or contract services available. Any person 62 years of age or older who resides in Ahwatukee.		•				Contact agency.
<b>Paradise Valley Senior Center</b> 17402 N 40th St Phoenix, AZ 85032-2200	Ph: 602-495-3785 paradise.valley.cc.hsd@phoenix.gov www.phoenix.gov/SRCNTRS/cntrpara.html	Contact agency for more information.	Contract service providers. ADA certified individuals only.		•	•			Contact agency.
<b>Scottsdale (City of) Transportation Department Cab Connection Program</b> 7447 E Indian School Rd Ste 205 Scottsdale, AZ 85251-3915	Pat Venisnik Ph: 480-312-8747 pvenisnik@scottsdaleaz.gov	24 hrs, 7 days per week.	Subsidized taxi voucher program for residents who are disabled or are age 65 and over. Up to 20 subsidized taxi vouchers per month.	•	•	•			Public Agency. City pays 80% of cab fare up to a \$10.00 maximum.
<b>Scottsdale Training and Rehabilitation Services (STARS)</b> 7507 E. Osborn Rd. Scottsdale, AZ 85251	Sue Smith Ph: 480-994-5704 ssmith@starsaz.org www.starsaz.org www.scottsdaleaz.gov/traffic/alltransmethod/specialservices.asp	8:00 a.m. - 4:30 p.m. Mon through Fri.	Agency operated vehicles only. Agency clients only.	•			•		Non-Profit. Contact agency.



**Resource Inventory**

Agency and Address	Contact Information	Hours of Operation	Service	Agency Only Clients	Older Adults	Physical Disability	Developmentally Disabled	Low-income	Agency Description and Fees
<b>The Arc of Tempe</b> 501 E. Broadway Rd. Tempe, AZ 85282	Brenda Fox, Community Liaison Ph: 480-966-8536 community@tempearc.org www.tempearc.org	4:00 p.m. - 8:00 p.m. Mon through Fri. 9:00 a.m. - 4:00 p.m. Sat.	Life Skills & Recreation program for adults with developmental disabilities. Transportation to community activities.	•			•		Non-Profit. There are no fees for this transportation, however, participants pay a monthly fee for the program.
<b>The Centers for Habilitation</b> 215 W Lodge Drive Tempe, AZ 85283	Eduardo Galindo Ph: 480-838-8111 EduardoGalindo@TCH-AZ.com www.tch-az.com		Agency operated vehicles only. Agency clients only.	•					Non-Profit. Contact agency.
<b>The Salvation Army- Apache Junction</b> 605 E Broadway Ave Apache Junction, AZ 85219-5214	Richard Ph: 480-982-4110 lindaraymond@uswsalvationarmy.org	7:00 a.m. - 4:00 p.m. Tues through Thurs.	Transportation for seniors and individuals with disabilities.		•	•		•	Non-profit. Contact agency.
<b>Valley Metro East Valley Dial-A-Ride</b> 302 N. 1st Ave. Ste 700 Phoenix, AZ 85003	Susan Tierney Ph: 480-633-0101 Reservation: Valley Metro Customer Service stierney@valleymetro.org www.valleymetro.org	3:00 a.m. - 2:00 a.m. Mon through Sun, Scottsdale/ Tempe, 4:00 a.m. - 12:00 a.m. Mon through Sun, Chandler/ Gilbert/Mesa.	Agency operated vehicles and contract services. East Valley Dial-a-Ride.		•	•	•	•	Public transit agency.



**Resource Inventory**

Agency and Address	Contact Information	Hours of Operation	Service	Agency Only Clients	Older Adults	Physical Disability	Developmentally Disabled	Low-income	Agency Description and Fees
<b>WEST VALLEY SERVICE AREA</b>									
<b>Arizona Center for the Blind &amp; Visually Impaired</b> 3100 E. Roosevelt St. Phoenix, AZ 85008-5036	Sharon Gibbs Ph: 602-273-7411 Sgibbs@ACBVI.org www.acbvi.org	8:00 a.m. - 4:30 p.m. Mon through Fri.	Agency operated vehicles only.			•			Non-Profit. Membership fee based on ability to pay; charges for some special events.
<b>Buckeye Family Care</b> Center 306 E Monroe Buckeye, AZ 85326	Pam Kurczynski Ph: 623-386-4814 pkurczynski@caichc.com	Mon, Tues, Thur, Fri: 8:00 a.m. - 5 p.m. Wed: 11:00 a.m. - 8:00 p.m.	Limited medical transportation.		•			•	Non-Profit. Contact agency.
<b>City of El Mirage</b> PO Box 26 El Mirage, AZ 85335-0026	Lorenzo Aguirre Ph: 623-937-0500 laguirre@cityofelmirage.org	Contact agency.	Contact agency for more information.						Municipality. Contact agency.
<b>City of Glendale, Glendale Adult Center</b> 5970 W Brown St. Glendale, AZ 85302	Anthony Garcia Ph: 623-930-4335 agarcia@glendaleaz.com www.glendaleaz.com	8:00 a.m. - 8:00 p.m. Mon through Fri.	Contact agency for more information.		•				Public Agency. \$2.00 regular \$1.00 seniors each way.
<b>City of Peoria</b> 8401 W Monroe Street Peoria, AZ 85345	Randy Roberts Ph: 623-773-7461 randy.roberts@peoriaaz.gov	6:00 a.m. - 6:00 p.m. Mon through Fri.	Contact agency for more information.		•	•			Public Agency. Contact agency.
<b>City of Surprise, Senior Center</b> 15832 N. Hollyhock St. Surprise, AZ 85374	Leslie Rudders Ph: 623-222-1500 leslie.rudders@surpriseaz.com www.surpriseaz.com	8:00 a.m. - 4:00 p.m. Mon through Fri.	Agency operated vehicles only	•	•	•			Public Agency. \$1.
<b>Beatitudes Center DOAR VICAP Faith in Action</b> 555 W Glendale Ave Phoenix, AZ 85021-8799	Ricardo Samano Ph: 602-274-5022 Samano@centerdoar.org www.centerdoar.org	8:00 a.m. - 4:30 p.m. Mon through Fri.	To medical and social service appointments, scheduled 3-5 working days in advance, limited to 1 ride/week and within 10-12 miles of home. No electric wheelchairs or carts.	•	•	•			Non-profit, no fee.
<b>El Mirage Dial-a-Ride/ Senior Center</b> 14010 N El Mirage Rd. El Mirage, AZ 85335-3101	Ph: 623-937-0500 x108 www.cityofelmirage.org	8:30 a.m. - 3:30 p.m. Mon through Fri.	Transportation for residents to senior center and for minimal prescriptions, limited medical and social services.	•	•	•			Municipality. For one way trips, contact agency.



**Resource Inventory**

Agency and Address	Contact Information	Hours of Operation	Service	Agency Only Clients	Older Adults	Physical Disability	Developmentally Disabled	Low-income	Agency Description and Fees
<b>Gila Bend Primary Care Center</b> 100 N Gila Blvd. Gila Bend, AZ 85337	Ph: 928-683-2269	Contact agency.	Limited medical transportation.						Contact agency.
<b>Glencroft Retirement Community</b> 8611 N 67th Ave. Glendale, AZ 85302	Ph: 623-939-9475 info@glencroft.com www.glencroft.com	8:00 a.m. - 4:30 p.m.	Agency operated vehicles only.	.	.				Contact agency.
<b>Glendale Dial-a-Ride</b> 6210 W Myrtle Ave #S Glendale, AZ 85301	Kevin Link Ph: 623-930-3501 klink@glendaleaz.com www.glendaleaz.com/ transportation/busandtransit.cfm	Mon through Fri: 4:36 a.m. - 11:13 p.m. Sat: 4:40 a.m. - 10:01 p.m. Sun: 5:37 a.m. - 9:31 p.m.	ADA service for general public, seniors, and disabled passengers in accordance with established policies and guidelines. Wheelchair accessible.		.	.	.	.	Municipal Government. Regular \$2.00, Seniors, riders with disabilities, juniors \$1.00. Children 5 and younger free.
<b>Glendale Taxi Subsidy Program</b> 6210 W Myrtle Ave Bldg S Glendale, AZ 85301-1700	John Bullen Ph: 623-930-3501 jbullen@glendaleaz.com www.livinginmotionaz.net	7 days per week.	Subsidized taxi rides for Glendale residents to and from on-going medical treatment facilities within the City of Glendale.	.					Non-Profit. Vouchers issued for 75% of one way fare plus tip. Maximum value \$15.00 + tip. Passengers are responsible for remaining amount.
<b>Glendale Transit</b> 6210 W Myrtle Ave Bldg S Glendale, AZ 85301-1700	Kevin Link Ph: 623-930-3501 klink@glendaleaz.com www.glendaleaz.com/transit	7:00 a.m. - 5:30 p.m., Mon through Sat.	Agency operated vehicles supplemented by contract services.		.	.	.	.	Municipality. \$.25 / \$.10 reduced fare for seniors and persons with disabilities. ADA Service \$2.00. Dial-A-Ride \$2.00, seniors, persons with disabilities, juniors \$1.00.
<b>Glendale Transit-GUS, Glendale Urban Shuttle</b> 6210 W Myrtle Ave Bldg S Glendale, AZ 85301-1700	Kevin Link Ph: 623-930-3501 klink@glendaleaz.com www.glendaleaz.com/ transportation/busandtransit.cfm	7:00 a.m. - 6:30 p.m., Mon through Sat. 8:00 a.m. - 6:00 p.m. Sun.	Service to Maricopa County Primary Care Center, Justice Court, Probation Office, and other city offices including CAP. Wheelchair accessible bus service.		.	.	.	.	Municipal Government. \$.25 / Reduced fare (\$.25) for seniors and persons with disabilities.



**Resource Inventory**

Agency and Address	Contact Information	Hours of Operation	Service	Agency Only Clients	Older Adults	Physical Disability	Developmentally Disabled	Low-income	Agency Description and Fees
<b>Interfaith Community Care</b> 17749 N El Mirage Rd Surprise, AZ 85374	Pam Grigsby Jones Ph: 623-815-1100 pjohnes@InterfaithCommunityCare.com www.interfaithcommunitycare.org	8:00 a.m.-4:30 p.m. Mon-Fri office; 7:30 a.m. - 5:30 p.m. Mon through Fri day centers.	Agency vehicles supplemented by volunteers and purchased transportation.		•				Non-Profit. Contact agency.
<b>John C. Lincoln Health Network</b> 303 Eva Street Phoenix, AZ 85020	Ph: 602-320-9656	7:00 a.m. - 5:00 p.m. Mon through Fri.	Agency operated vehicles only. Clients participating in adult day care, Head Start, living in senior apartments or transport to/from hospital.	•	•	•		•	Health organization. None.
<b>Peoria (City of) Transit</b> 8850 N 79th Ave Peoria AZ 85345-7965 Mailing: 8401 W Monroe St. Peoria, AZ 85345	Randy Roberts Ph: 623-773-7435 randy.roberts@peoriaaz.gov www.peoriaaz.com	6:00 a.m. - 6:00 p.m. Mon through Fri.	Transportation for any individual anywhere within the City of Peoria. Must reserve transportation 1 day in advance.		•	•		•	Public Agency. \$1.00 youth, senior, and disabled, \$2.00 ADA, \$3.00 General Public.
<b>PPEP, Inc.</b> 901 E. 46th Street Tucson, AZ 85713	Jaclyn Johnson Ph: 520-594-6499 jjohnson@ppep.org www.ppep.org	8:00 a.m. - 3:00 p.m. Mon through Fri.	Agency vans.	•	•	•	•		Non-profit, no fee.
<b>Property Owners &amp; Residents Association (PORA)</b> 18229 N 130th Ave Sun City West, AZ 85375	Pat Leopard Ph: 623-584-7802 1019@cox.net www.porascw.org	9:00 a.m. - 3:00 p.m. Mon through Fri.	Local and state governmental representation to our residents.	•					Non-Profit, Neighborhood Association. Contact agency.
<b>R &amp; R Respite Care</b> 246 N Washington St Wickenburg, AZ 85390-4414	Rachel Minton Ph: 928-684-3480 minton@aaaphx.org www.wickenburgrespite.com	7:30 a.m. - 5:30 p.m. Mon through Fri.	Personal care services for individuals with Alzheimer's Disease, Parkinson's Disease, related dementia or stroke.		•	•			Non-Profit. \$7.00 round trip for non-clients living within Wickenburg. Sliding scale fees, scholarships available based upon financial need.
<b>SCAT Dial-A-Ride</b> 9945 N 99th Ave Peoria, AZ 85345 MAILING: PO Box 1972 Sun City, AZ 85372-1972	Michael King Ph: 623-298-4575 MikeKATSCAT@yahoo.com www.scatdialaride.net	7:00 a.m. - 6:00 p.m. Mon through Sat.	Door-to-door paratransit service.		•	•		•	Not-for-Profit. \$2.00 ADA ride; \$4.00 non ADA ride within Sun City and Youngtown; \$10.00 between the two Sun Cities.



**Resource Inventory**

Agency and Address	Contact Information	Hours of Operation	Service	Agency Only Clients	Older Adults	Physical Disability	Developmentally Disabled	Low-income	Agency Description and Fees
<b>Sun City West Foundation</b> 14465 RH Johnson Sun City West, AZ 85375	Patti Rowan Ph: 623-544-3020 www.scwfoundation.org	7:30 a.m. - 4:00 p.m. Mon through Fri.	Transportation for Sun City West.	•	•	•	•	•	Non-Profit. \$3.00 each way or 10 tickets for \$25.00.
<b>Surprise (City of) Community Initiatives</b> 15832 N Hollyhock St. Surprise, AZ 85374-4175	Ph: 623-222-1500	Contact agency for more information.	Taxi Coupon Program. Subsidized taxi coupons from MED LINK. Non-emergency transportation for those undergoing chronic dialysis treatment.	•		•		•	Free to residents. Contact agency.
<b>Surprise Dial-a-Ride</b> 15832 N Hollyhock St. Surprise, AZ 85374-4175	Ph: 623-222-1622 www.surprizeaz.com/index.asp?NID=1853	7:00 a.m. - 5:00 p.m. Mon through Fri.	Transportation Services. Curbside service for residents 16 years of age or older.		•	•	•	•	Municipal Government. \$1.00 within Surprise / \$1.25 outside Surprise.
<b>The Salvation Army Glendale Corps</b> 6010 W. Northern Ave Glendale, AZ 85312	Ph: 623-934-0469 christina.arnold@ usw.salvationarmy.org	Contact agency for more information.	Provide bus tokens for medical appointments for people in need.					•	Contact agency.
<b>Town of Buckeye Community Services</b> 201 E. Central Avenue Buckeye, AZ 85326	Sam Jeppsen Ph: 623-349-6600 623-349-6616 www.buckeyeaz.gov	8:00 a.m. - 5:00 p.m. Mon through Fri.	Door to door transportation to medical, dialysis, shopping, social services.		•	•	•	•	Municipality. No Fee - Contribution Encouraged: \$2.00
<b>Wickenburg Family Care Center</b> 811 N Tegner St., #113 Wickenburg, AZ 85390	Ph: 928-684-9555	Mon-Wed & Fri: 8:00 a.m. - 5:00 p.m. / Thurs: 11:00 a.m. - 3:00 p.m. & 4:00 p.m. - 8:00 p.m.	Limited medical transportation.					•	Contact agency.



**Resource Inventory**

Agency and Address	Contact Information	Hours of Operation	Service	Agency Only Clients	Older Adults	Physical Disability	Developmentally Disabled	Low-income	Agency Description and Fees
<b>REGIONAL SERVICES</b>									
<b>AIRES</b> 2140 W Greenway Rd, Ste 140 Phoenix, AZ 85023	Ph: 602-995-3591 aires@aires.org www.aires.org	Contact agency for more information.	Agency operated vehicles only.	•			•		Non-profit. Contact agency.
<b>Arizona Kidney Foundation-Affiliate of National Kidney Foundation, Inc.</b> 4203 E Indian School Rd Ste 140 Phoenix, AZ 85018-5341	Lisa Romero Ph: 602-840-1644 lisar@azkidney.org www.azkidney.org	8:30 a.m. - 4:30 p.m. Mon through Thurs.	Provide transportation to and from dialysis treatments.			•			Non-Profit. No fee; patients use Phoenix and East Valley DAR. Approved vouchers for 25%; must meet mileage requirements.
<b>Arizona State Hospital</b> 2500 E. Van Buren Street, Phoenix, AZ 85008	Anthony Johnson Ph: 602-220-6175 johnsona@azdhs.gov www.AZDHS.gov	7 days per week / 24 hrs per day.	Transportation.	•			•		State Public Agency. No fees.
<b>Central Arizona Shelter Services (CASS)</b> 230 S 12th Ave Phoenix, AZ 85007	Ph: 602-256-6945 www.cass-az.org	12:00 a.m. - 12:00 p.m. 7 days per week.	Agency operated vehicles only.					•	Non-profit, no fee.
<b>Civitan Foundation, Inc.</b> 3509 E Shea Blvd. #117 Phoenix, AZ 85028	Dawn Trapp Ph: 602-953-2944 dtrapp@campcivitan.org www.campcivitan.org	7 days per week.	Provide respite, habilitation, attendant care and transportation to clients. To and from Civitan programs and events.	•		•	•		Non-profit, no fee.
<b>Express Transportation, Inc. (d/b/a Affiliated Transportation)</b> 44991 W Jack Rabbit Trail Maricopa, AZ 85239	Ph: 480-994-1616	Contact agency.	Private for-hire carrier.		•	•	•	•	Contact agency.
<b>Foundation for Blind Children</b> 1235 E Harmont Drive Phoenix, AZ 85020	Ann Greig Ph: 602-331-1470 x114 800-322-4870 Agreig@seeitourway.org www.seeitourway.org	8:00 a.m. - 5:00 p.m. Mon through Fri.	Agency operated vehicles only.			•			Non-profit, no fee.



**Resource Inventory**

Agency and Address	Contact Information	Hours of Operation	Service	Agency Only Clients	Older Adults	Physical Disability	Developmentally Disabled	Low-income	Agency Description and Fees
<b>Hacienda Healthcare, Inc.</b> 1402 E South Mountain Ave Phoenix, AZ 85042	Susanna Hesser Transport@haciendainc.org	8:00 a.m. - 5:00 p.m. Mon through Fri.	Agency operated vehicles only.	•		•			Contact agency.
<b>Interfaith Cooperative Ministries</b> 501 S 9th Ave Phoenix, AZ 85007 PO Box 2225 Phoenix, AZ 85002	Renae Gentry Ph: 602-254-7450 renea@icmaz.org www.icmaz.org	9:00 a.m. - 11:00 a.m. Mon through Sat.	Bus tickets for local transit system for job interviews for low income individuals.		•	•	•	•	Non-profit, no fee.
<b>Just for You Transportation Service</b> 917 E Buckeye Road Phoenix, AZ 85034	Willie E. Gray Ph: 602-477-8256 willie.gray@justforyoutransportation.com www.justforyoutransportation.com	8:00 a.m. - 6:00 p.m. Mon through Sat.	Private for-hire carrier.		•	•	•	•	Contact agency.
<b>Kora's Radio Taxi Corp.</b> 1205 S 25th Avenue Phoenix, AZ 85009	Ph: 602-233-1544	Contact agency for more information.	Private for-hire carrier.		•	•	•	•	Contact agency.
<b>MARC Center of Mesa</b> 924 N Country Club Dr. Mesa, AZ 85201	Mark Tompert Ph: 480-797-8466 mark.tompert@marccenter.com www.marccenter.com	Seven days per week.	Agency operated vehicles only. Agency clients only	•			•		Non-Profit.
<b>Medi-Trans</b> 4600 W Camelback Glendale, AZ 85301	Ph: 602-200-2010	Contact agency for more information.	Nonemergency medical transportation.						Contact agency.
<b>Mehari Transportation</b> PO Box 97628 Phoenix, AZ 85060	Ph: 602-577-4419	Contact agency for more information.	Taxi service		•	•	•	•	Contact agency.
<b>Phoenix EI Transportation</b> 2730 W Agua Fria Fwy # 286 Phoenix, AZ 85027	Jeff S Say Ph: 602-230-1414 info@phoenixeitransportation.com www.phoenixeitransportation.com	7:00 a.m. - 7 p.m. Mon-Fri; 7:00 a.m. - 3:00 p.m. Sat.	Private for-hire carrier		•	•	•	•	Private. Varies contact agency.
<b>Phoenix Fire Department Night Rescue</b> 150 S 12th St. Phoenix, AZ 85034-2301	Ray Temple Ph: 602-495-5555 ray.c.temple@phoenix.gov	7 days a week, 24 hours per day.	Contract services. Persons with disabilities who use wheelchairs who are stranded.		•	•	•		Municipality. \$14.73



## Resource Inventory

Agency and Address	Contact Information	Hours of Operation	Service	Agency Only Clients	Older Adults	Physical Disability	Developmentally Disabled	Low-income	Agency Description and Fees
<b>Southwest Behavioral Health</b> 3450 N 3rd St. Phoenix, AZ 85012	Geoff Davis Ph: 602-265-8338 geoffd@sbhservices.org www.sbhservices.org	8:00 a.m. - 5:00 p.m. Mon through Fri.	Agency operated vehicles only. Agency clients only.	•			•		Non-profit, no fee.
<b>TERROS Inc.</b> 3003 N Central Ave Ste 200 Phoenix, AZ 85012	Barbara Garden / Ben Baxter Ph: 602-685-6105 602-512-2960 barbg@terros.org www.terros.org	Mon through Thurs 8:00 a.m. - 6:00 p.m. / Fri to 5:00 p.m.	Behavioral Health Services.	•		•	•		Non-Profit. Contact agency.
<b>Total Transit, Inc. d/b/a Discount Cab &amp; Meditrans</b> 4600 W Camelback Road Glendale, AZ 85301-7609	Craig Hughes, CEO Ph: 602-200-2000 Chughes@ttiaz.com www.totaltransitinc.com	12:00 a.m. to 11:59 p.m. 7 days per week.	Private for-hire carrier.		•	•	•	•	Private, For-Profit. Depends on services and distance.
<b>Triple R Behavioral Health Inc.</b> 40 E. Mitchell Dr, Ste 100 Phoenix, AZ 85012-2330	Dan Pontius Ph: 602-995-7474 dpontius@trbh.org www.trbh.org	Contact agency for more information.	Agency operated vehicles only, clients only. Indigent adults with serious mental illness.	•			•	•	Non-Profit. Contact agency.
<b>UMOM New Day Centers, Watkins Overflow Shelter</b> 3335 E Van Buren Phoenix, AZ 85008	LaShawn Thompson Ph: 602-527-5895 lthompson@umom.org www.umom.org	Contact agency for more information.	Transport Overflow Shelter clients to/from shelter. Bus passes for work, appointments for family homeless and domestic violence shelter clients.	•				•	Non-Profit, faith-based organization. Contact agency.
<b>Valley Metro Bus</b> 302 N. 1st Ave. Ste 700 Phoenix, AZ 85003	Susan Tierney Ph: 602-523-5000 Valley Metro Customer Service stierney@valleymetro.org www.valleymetro.org	Varies depending on city—please call for information.	Agency operated vehicles and contract services. East Valley Dial-a-Ride.		•	•	•	•	Public transit agency.



## Resource Inventory

## Maricopa Association of Governments Human Services Coordination Transportation Plan – FY 2011 Update

Agency and Address	Contact Information	Hours of Operation	Service	Agency Only Clients	Older Adults	Physical Disability	Developmentally Disabled	Low-income	Agency Description and Fees
<b>STATE-WIDE SERVICES</b>									
<b>AAA Cab (includes: TLC Taxi, Fiesta Taxi, Neils, Courier, Checker, AAA Sedans),</b> 4525 E University Phoenix, AZ 85034	Joe Dibazar Ph: 602-252-525 joe@aaayellowaz.com www.aaayellowaz.com	24 hrs, 365 days per year.	Full Transportation services, including taxicab, wheelchair and stretcher.		•	•	•	•	Depends on type and distance of service. Contact agency.
<b>Aguila's Taxi</b> 3145 N 33rd Avenue Phoenix, AZ 85017	Ph: 602-455-4500	24 hrs, 365 days per year.	Private for-hire carrier		•	•	•	•	Contact agency.
<b>All Valley Transportation</b> PO Box 68023 Phoenix, AZ 85052	Anthony Ph: 602-302-6868 1-888-399-1300 info@allvalleytransportation.com www.allvalleytransportation.com	24 hrs a day seven days a week.	Private for-hire carrier		•	•	•	•	Private, For-Profit. \$55 per hour, two hour minimum.
<b>American's HTS</b> 1401 E Washington Street Phoenix, AZ 85034	Ph: 602-253-0911	Contact agency for more information.	Nonemergency medical transportation		•	•		•	Contact agency.
<b>Angel Flight West</b> 3161 Donald Douglas Loop South Santa Monica, CA 90405-3210	Erin Olson Ph: 310-390-2958 888-426-2643 info@angelflightwest.org www.angelflightwest.org	8:30 a.m. - 4:30 p.m. Mon through Fri.	Air transportation to and from medical treatment or other compelling human need.		•	•		•	Non-Profit. No fees, all cost provided by volunteer pilots. Must have financial need.
<b>Arizona Chapter Paralyzed Veterans of America, Inc.</b> 8126 N 23rd Ave, Suite J Phoenix, AZ 85021	Peter Quinn Ph: 602-244-9168 azpva@azpva.org www.azpva.org	By appointment: Mon - Thurs: 7:30 a.m. to 3:30 p.m. / Fri: 7:30 a.m. - 1:30 p.m.	Contact agency for more information.			•			Non-Profit Veteran Service Organization. \$125/day Volunteer Drivers.
<b>Arizona Spinal Cord Injury Association</b> 5025 E Washington St, Suite 110 Phoenix, AZ 85034-2005	Ashleigh Turner Ph: 602-507-4209 888-889-2185 ashleigh@azspinal.org www.azspinal.org	9:00 a.m. - 5:00 p.m. Mon through Fri.	Transportation Service. Local day and overnight trips for individuals in wheelchairs. See web site for additional information.			•			Non-Profit. TBA (rates will be increased / rates to be determined).
<b>CD Transport, LLC</b> 4933 E Halifax, Mesa, AZ 85205, mail: PO Box 321 Mesa, AZ 85211	Ph: 602-989-5115	Call for schedule.	Private for-hire carrier.		•	•	•		Contact agency.



**Resource Inventory**

Agency and Address	Contact Information	Hours of Operation	Service	Agency Only Clients	Older Adults	Physical Disability	Developmentally Disabled	Low-income	Agency Description and Fees
<b>ComTrans</b> 2336 E Magnolia Phoenix, AZ 85034	Neal Thomas Ph: 602-231-0102 neal@gocomtrans.com	6:00 a.m. - 9:00 p.m., 7 days per week. 5:00 a.m. - 10:00 p.m. / Sun 7:00 a.m. - 9:00 p.m. / Sat.	Private for-hire carrier. Depends on requirements of contracting agencies		•	•			Contact agency.
<b>Dependable Medical Transport Services (DMTS)</b> 2237 N 36th St. Phoenix, AZ 85008	Scott Trenter, VP Business Development Ph: 602-235-2255 info@dmststransport.com	24 hrs, 7 days per week.	Nonemergency medical transportation (Specialize in Wheelchair, stretcher, and Oxygen transports)		•	•		•	Custom; call for rate info.
<b>Flights for Life, Inc.</b> Confidential location Mailing: PO Box 26485, Phoenix, AZ 85068-6485	Mcllvoy Ph: 602-992-4327 president@flightsforlife.org www.FlightsForLife.org	24 hours, 7 days per week.	Non-emergency round-trip air transportation for ambulatory individuals in financial need who must travel for medical treatment.		•			•	Private/Non-Profit. None.
<b>Fountain Hills Taxi &amp; Shuttle</b> 7222 E Northridge St. Mesa, AZ 85207	Ph: 480-837-7500	Contact agency.	Private for-hire carrier.		•	•	•	•	Contact agency.
<b>Lifestar Ambulette</b> 1501 W. Fountainhead Parkway Tempe, AZ 85282	Ph: 602-957-2800	Contact agency for more information.	Nonemergency medical transportation.		•	•	•	•	Contact agency.
<b>Medical Transportation Broker of Arizona (MTBA)</b> 3401 E Elwood St. Phoenix, AZ 85040-1610	Van Means, Director Ph: 888-700-6822 van@mtbofarizona.com	24 hrs, 7 days per week.	Transportation administrator.		•	•	•	•	Transportation brokerage. Contact agency for administrative services provided.
<b>Safe Ride Services, Inc.</b> 2001 W Camelback Rd., Phoenix, AZ 85015	Scott Rogers, Area General Mgr Ph: 800-797-7433 voice: 602-627-6700 talktous@saferideservices.com www.saferideservices.com	24 hrs, 7 days per week.	Ambulatory, Wheelchair and Stretcher, non-emergency medical and specialized transportation.		•	•	•	•	Contract with various Medicaid health insurance plans at no cost to the member
<b>Yellow Cab</b> 4525 E University Drive Phoenix, AZ 85034	Ph: 480-888-8888	24 hrs, 7 days per week.	Private for-hire carrier.		•	•	•	•	Contact agency.



## Resource Inventory

Maricopa Association of Governments  
**Human Services Coordination  
 Transportation Plan – FY 2011 Update**

Agency and Address	Contact Information	Hours of Operation	Service	Agency Only Clients	Older Adults	Physical Disability	Developmentally Disabled	Low-income	Agency Description and Fees
<b>TRIBAL SERVICES</b>									
<b>Salt River Pima-Maricopa Indian Community</b> 10005 E Osborn Rd Scottsdale, AZ 85256	Melvina Ray Ph: 480-362-7312 melvina.ray@srrpmic-nsn.gov	Contact agency for more information.	Agency operated vehicles only.		•				Tribal. Contact agency.
<b>San Lucy District of the Tohono O'odham Nation</b> PO Box GG Phoenix, AZ 85337	Albert Manuel Jr. Ph: 928-683-2913 amanuel@toua.net	Contact agency for more information.	Agency operated vehicles only. Tribal members only.	•	•				Sub-Tribal Government. Contact agency.
<b>San Lucy District of the Tohono O'odham Nation, Elderly Program</b> PO Box GG Phoenix, AZ 85337	Eva Celaya Ph: 928-683-6315 egcelaya@yahoo.com	Contact agency for more information.	Contact agency.	•	•				Non-Profit. Contact agency.
<b>Tohono O'odham Nation</b> PO Box 837 Sells, AZ 85634	Fred Stevens Jr. Ph:520-383-5546 fredwhatgis@yahoo.com	8:00 a.m. - 5:00 p.m. Mon through Fri.	Contact agency.	•					Tribal. Contact agency.



## Background

## Maricopa Association of Governments Human Services Coordination Transportation Plan – FY 2011 Update

### Background

#### *United We Ride – A National Initiative*

United We Ride implements the Executive Order on Human Service Transportation Coordination (#13330) issued by President Bush in February 2004. United We Ride is a national initiative to enhance human service transportation for older adults, individuals with disabilities, children, and individuals with lower income. United We Ride offers state and local agencies support with technical assistance and other resources to aid with transportation coordination. The Executive Order requires eleven Federal departments to work together to enhance transportation access, minimize duplication of Federal services, and facilitate the most appropriate, cost-effective transportation for older adults, people with disabilities, and low-income populations. More information on United We Ride can be found at the following link, <http://www.unitedweride.gov/>.

### Explanation of Affected Funding Sources

#### *SAFETEA-LU*

On August 10, 2005 President Bush signed into law the Safe Accountable Flexible Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU). The federal transit law requires projects selected for funding under the Section 5310 Elderly Persons and Persons with Disabilities program, as well as the Section 5316, Job Access

and Reverse Commute program and Section 5317, New Freedom program be derived from a locally developed coordinated public transit-human services transportation plan. The coordination plans identify the transportation needs of individuals with disabilities, older adults, and people with low incomes, provide strategies for meeting these needs, and prioritize transportation services for funding and implementation.

SAFETEA-LU federal legislation expired on September 30, 2009. President Obama on October 1, 2009, signed legislation that provided a one month extension for the continuation of SAFETEA-LU. Before the one month extension expired, Congress passed a continuing resolution for continuation until December 18, 2009. The next step is for lawmakers to reach an agreement on a comprehensive reauthorization or to have further continuing resolutions for SAFETEA-LU. For more information please go to this link, <http://www.fhwa.dot.gov/safetealu/>.

#### *Section 5310*

The Transportation for Elderly Persons and Persons with Disabilities or Section 5310 program was established in 1975 as a discretionary capital assistance program. This program provides formula funding to States for the purpose of assisting private nonprofit groups in meeting the transportation needs of the elderly and persons with disabilities when the transportation service provided is un-





## Background

## Maricopa Association of Governments Human Services Coordination Transportation Plan – FY 2011 Update

available, insufficient, or inappropriate to meeting these needs. Funds are apportioned based on each State's share of population for these groups of people.

Funds are obligated based on the annual program of projects included in a statewide grant application. The State agency ensures that local applicants and project activities are eligible and in compliance with Federal requirements, that private not-for-profit transportation providers have an opportunity to participate as feasible, and that the program provides for as much coordination of federally assisted transportation services, assisted by other Federal sources. Once FTA approves the application, funds are available for state administration of its program and for allocation to individual subrecipients within the state.

The Federal Transit Administration provides ADOT in excess of \$3.9 million in formula FTA and Surface Transportation Program (STP) funds annually through the capital assistance program. While the standard matching rate historically has been 80 percent federal and 20 percent local, ADOT may use higher federal rates at its discretion. Program funds are used annually primarily for capital assistance, for the purchase of over 120 van type vehicles and related equipment statewide. In addition, a new federal class of grant called "mobility management" is available to assist agencies and communities with their coordination efforts.

Eligible recipients include private non-profit and public agencies that provide transportation to the elderly and disabled. The utilization of special transportation includes medical appointments, adult day care facilities Education and Employment Training Nutrition and Service Appointments such as social services shopping trips. For more information please go to this link, [http://www.fta.dot.gov/funding/grants/grants\\_financing\\_3556.html](http://www.fta.dot.gov/funding/grants/grants_financing_3556.html).

### *Section 5316*

The Job Access and Reverse Commute (JARC) program was established to address the unique transportation challenges faced by welfare recipients and low-income persons seeking to obtain and maintain employment. Many new entry-level jobs are located in suburban areas, and low-income individuals have difficulty accessing these jobs from their inner city, urban, or rural neighborhoods. In addition, many entry level-jobs require working late at night or on weekends when conventional transit services are either reduced or non-existent. Finally, many employment related-trips are complex and involve multiple destinations including reaching childcare facilities or other services.

The JARC program funds transportation projects designed to help low-income individuals access to employment and related activities where existing transit is unavailable, inappropriate, or insufficient. The JARC program also funds reverse commute transit services available to the general



## Background

public. As designated by the Governor of the State of Arizona, ADOT administers JARC funds for rural and small urbanized areas of the state (population under 200,000) including rural Pima and Maricopa Counties, and the City of Avondale. Available funding is contingent upon Congressional resolutions regarding all programs' budgets. For more information on Section 5316 please go to, [http://www.fta.dot.gov/funding/grants/grants\\_financing\\_3550.html](http://www.fta.dot.gov/funding/grants/grants_financing_3550.html).

### *Section 5317*

The New Freedom formula grant program aims to provide additional tools to overcome existing barriers facing Americans with disabilities seeking integration into the work force and full participation in society. Lack of adequate transportation is a primary barrier to work for individuals with disabilities. The 2000 Census showed that only 60 percent of people between the ages of 16 and 64 with disabilities were employed.

The New Freedom formula grant program seeks to reduce barriers to transportation services and expand the transportation mobility options available to people with disabilities beyond the requirements of the Americans with Disabilities Act (ADA) of 1990. To encourage services and facility improvements to address the transportation needs of persons with disabilities that go beyond those required by the Americans with Disabilities Act. For more information please go to, [http://www.fta.dot.gov/funding/grants/grants\\_financing\\_3549.html](http://www.fta.dot.gov/funding/grants/grants_financing_3549.html).

## Maricopa Association of Governments Human Services Coordination Transportation Plan – FY 2011 Update

### Roles

#### *Maricopa Association of Governments*

In June 2006, the MAG Regional Council approved MAG to develop the coordination plans in response to the SAFETEA-LU regulations. Since this initial work, MAG has developed and supported the implementation of three plans prior to the current update. The first plan in 2007 focused on establishing a good communication foundation to augment more intensive strategies to come in the future. The second plan, released in 2008, promoted strategies to help standardize operations, thus putting agencies in a better position to coordinate with each other. The third plan integrated the goals of the United We Ride goals of providing more rides for the targeted populations for the same or fewer resources (efficiency) by maximizing the capacity of the current system. The plans may be accessed at the following link, <http://www.mag.maricopa.gov/detail.cms?item=8111>.



In addition to developing the coordination plans, MAG facilitates the Section 5310 application process for the region. The MAG Elderly and Persons with Disabilities Transportation Program Committee evaluate the applicants and develop a priority listing of projects. Once the MAG Regional Council has taken action, the list is forwarded to ADOT.



## Background

### *Arizona Department of Transportation*

Successful applications for the grant program are initially forwarded through a regional application evaluation and screening process, which includes ADOT and non-ADOT transportation and human service professionals. The 5310 Program utilizes the assistance of Council of Government (COG) and Metropolitan Planning Organization (MPO) planning offices to screen applicants within the state's nine planning regions. ADOT then makes the final decision regarding awards based on this input and available budget.



ADOT has worked to promote coordination of human service and public transportation statewide through the Governor's Arizona Rides initiative and Executive Order – itself an outgrowth of the Federal United We Ride Executive Order and Program. The Governor's Executive Order formally ended in December 2008. However, through Section 5310 and its companion programs, the ADOT Multimodal Planning Division continues its support of coordination as a key program cross-cutting element to reflect the Federal emphasis. For further information please go to this link, <http://www.azdot.gov/>.

## *Maricopa Association of Governments Human Services Coordination Transportation Plan – FY 2011 Update*

### *City of Phoenix*

The City of Phoenix is a critical partner in the coordination planning process. Historically, it has been the designated recipient for JARC funding for the urban areas in the region. When New Freedom funding became available, Governor Napolitano appointed the City to become the designated recipient for this new funding source as well. The City has combined their evaluation process for urban Section 5316 and 5317 with the rural applications on behalf of ADOT. A Phoenix representative also serves on the MAG committee that evaluates the Section 5310 applications. This helps to ensure a seamless working relationship and good collaboration among all three funding sources and partners.



**City of  
Phoenix**

The City of Phoenix also provides funding to support staffing for the coordination planning process. In addition, Phoenix staff is an active partner to develop and implement the coordination plans. Their participation provides a staunch base of support that ensures the plans may be implemented quickly and effectively. For further information on the City of Phoenix grant application process please go to this link,

<http://phoenix.gov/publictransit/grants.html>.



## 2008 American Community Survey People Age 60 and Older In Maricopa County

## Maricopa Association of Governments Human Services Coordination Transportation Plan – FY 2011 Update

### S0102: Population 60 Years and Over in the United States

Data Set:  
2008 American Community  
Survey 1-Year Estimates

Survey:  
American Community  
Survey

Geographic Area:  
Maricopa County, Arizona

“NOTE. Although the American Community Survey (ACS) produces population, demographic and housing unit estimates, it is the Census Bureau’s Population Estimates Program that produces and disseminates the official estimates of the population for the nation, states, counties, cities and towns and estimates of housing units for states and counties.

For more information on confidentiality protection, sampling error, nonsampling error, and definitions, see Survey Methodology.

Subject	Total	Margin of Error (+/-)	60 years and over	Margin of Error (+/-)
Total population	3,954,598	*****	629,986	5,157
<b>SEX AND AGE</b>				
Male	50.4%	0.1	44.7%	0.4
Female	49.6%	0.1	55.3%	0.4
Median age (years)	34.1	0.1	70.2	0.3
<b>RACE AND HISPANIC OR LATINO ORIGIN</b>				
One race	97.6%	0.2	99.3%	0.1
White	82.2%	0.5	91.6%	0.4
Black or African American	4.3%	0.1	2.6%	0.2
American Indian and Alaska Native	1.9%	0.1	0.8%	0.2
Asian	2.9%	0.1	2.1%	0.1
Native Hawaiian and Other Pacific Islander	0.2%	0.1	0.1%	0.1
Some other race	6.1%	0.5	2.1%	0.4
Two or more races	2.4%	0.2	0.7%	0.1
Hispanic or Latino origin (of any race)	31.0%	*****	9.9%	0.3
White alone, not Hispanic or Latino	58.7%	0.1	84.0%	0.4
<b>RELATIONSHIP</b>				
Population in households	3,915,990	6,304	624,539	5,599
Householder or spouse	51.1%	0.4	85.0%	0.9
Parent	1.8%	0.1	6.5%	0.6
Other relatives	39.7%	0.4	4.8%	0.6
Nonrelatives	7.5%	0.3	3.7%	0.5
Unmarried partner	2.2%	0.1	1.1%	0.2

Subject	Total	Margin of Error (+/-)	60 years and over	Margin of Error (+/-)
<b>HOUSEHOLDS BY TYPE</b>				
Households	1,344,597	8,226	364,451	5,102
Family households	65.4%	0.6	57.5%	1
Married-couple family	48.8%	0.7	49.9%	0.9
Female householder, no husband present, family	11.1%	0.4	6.0%	0.6
Nonfamily households	34.6%	0.6	42.5%	1
Householder living alone	27.5%	0.5	39.5%	1
<b>MARITAL STATUS</b>				
Population 15 years and over	3,038,155	210	629,986	5,157
Now married, except separated	48.2%	0.6	59.7%	1
Widowed	5.3%	0.2	21.4%	0.9
Divorced	12.3%	0.4	14.6%	0.8
Separated	1.8%	0.2	0.9%	0.2
Never married	32.5%	0.5	3.4%	0.4
<b>EDUCATIONAL ATTAINMENT</b>				
Population 25 years and over	2,524,283	446	629,986	5,157
Less than high school graduate	16.3%	0.4	14.8%	0.7
High school graduate, GED, or alternative	23.8%	0.5	28.0%	0.9
Some college or associate’s degree	32.7%	0.5	31.0%	0.9
Bachelor’s degree or higher	27.2%	0.4	26.2%	0.8



2008 American Community Survey  
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 In Maricopa County**

Maricopa Association of Governments  
**Human Services Coordination  
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Subject	Total	Margin of Error (+/-)	60 years and over	Margin of Error (+/-)
<b>RESPONSIBILITY FOR GRANDCHILDREN UNDER 18 YEARS</b>				
Population 30 years and over	2,221,641	289	629,986	5,157
Living with grandchild(ren)	4.0%	0.3	5.4%	0.6
Responsible for grandchild(ren)	1.4%	0.2	1.4%	0.3
<b>VETERAN STATUS</b>				
Civilian population 18 years and over	2,864,852	2,071	629,986	5,157
Civilian veteran	10.2%	0.3	25.6%	0.7
<b>DISABILITY STATUS</b>				
Civilian noninstitutionalized population	3,929,175	3,625	626,483	5,148
With any disability	10.6%	0.3	30.1%	1
No disability	89.4%	0.3	69.9%	1
<b>RESIDENCE 1 YEAR AGO</b>				
Population 1 year and over	3,888,140	4,779	629,986	5,157
Same house	81.5%	0.6	90.5%	0.6
Different house in the United States	17.9%	0.6	8.9%	0.6
Same county	13.5%	0.6	5.6%	0.6
Different county	4.4%	0.3	3.3%	0.4
Same state	1.1%	0.2	0.5%	0.2
Different state	3.3%	0.3	2.8%	0.4
Abroad	0.6%	0.1	0.6%	0.2
<b>PLACE OF BIRTH, CITIZENSHIP STATUS AND YEAR OF ENTRY</b>				
Total population	3,954,598	*****	629,986	5,157
Native	3,303,527	15,972	553,604	5,891

Subject	Total	Margin of Error (+/-)	60 years and over	Margin of Error (+/-)
Foreign born	651,071	15,972	76,382	4,488
Entered 2000 or later	35.3%	1.9	14.9%	3.3
Entered 1990 to 1999	32.0%	1.7	16.8%	3.4
Entered before 1990	32.7%	1.4	68.3%	4.1
Naturalized U.S. citizen	27.4%	1.3	58.8%	3.9
Not a U.S. citizen	72.6%	1.3	41.2%	3.9
<b>LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH</b>				
Population 5 years and over	3,622,282	*****	629,986	5,157
English only	72.5%	0.4	85.4%	0.6
Language other than English	27.5%	0.4	14.6%	0.6
Speak English less than "very well"	13.1%	0.4	7.7%	0.5
<b>EMPLOYMENT STATUS</b>				
Population 16 years and over	2,978,977	3,298	629,986	5,157
In labor force	67.1%	0.4	26.1%	0.9
Civilian labor force	66.9%	0.4	26.1%	0.9
Employed	63.3%	0.4	25.0%	0.9
Unemployed	3.6%	0.2	1.1%	0.2
Percent of civilian labor force	5.3%	0.3	4.3%	0.8
Armed forces	0.2%	0.1	0.0%	0.1
Not in labor force	32.9%	0.4	73.9%	0.9



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**Human Services Coordination  
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Subject	Total	Margin of Error (+/-)	60 years and over	Margin of Error (+/-)
<b>INCOME IN THE PAST 12 MONTHS (IN 2008 INFLATION-ADJUSTED DOLLARS)</b>				
Households	1,344,597	8,226	364,451	5,102
With earnings	81.6%	0.4	45.1%	1.2
Mean earnings (dollars)	75,474	1,173	56,421	2,657
With Social Security income	24.8%	0.4	76.6%	1
Mean Social Security income (dollars)	15,936	203	16,899	220
With Supplemental Security Income	2.2%	0.2	3.4%	0.5
Mean Supplemental Security Income (dollars)	8,587	427	8,860	722
With cash public assistance income	1.9%	0.2	1.0%	0.2
Mean cash public assistance income (dollars)	3,036	404	4,881	1,461
With retirement income	16.3%	0.4	46.0%	1.2
Mean retirement income (dollars)	22,055	667	23,138	849
With Food Stamp benefits	6.6%	0.3	3.4%	0.5
<b>POVERTY STATUS IN THE PAST 12 MONTHS</b>				
Population for whom poverty status is determined	3,915,041	4,668	626,483	5,148
Below 100 percent of the poverty level	13.4%	0.6	7.8%	0.7

Subject	Total	Margin of Error (+/-)	60 years and over	Margin of Error (+/-)
100 to 149 percent of the poverty level	8.5%	0.5	8.2%	0.7
At or above 150 percent of the poverty level	78.1%	0.7	84.0%	0.9
<b>HOUSING</b>				
Occupied housing units	1,344,597	8,226	364,451	5,102
<b>HOUSING TENURE</b>				
Owner-occupied housing units	68.0%	0.7	82.9%	1.1
Renter-occupied housing units	32.0%	0.7	17.1%	1.1
Average household size of owner-occupied unit	2.89	0.03	2.03	0.03
Average household size of renter-occupied unit	2.95	0.06	1.63	0.07
<b>SELECTED CHARACTERISTICS</b>				
No telephone service available	3.1%	0.3	1.0%	0.3
1.01 or more occupants per room	3.9%	0.3	0.8%	0.3
Owner-occupied housing units	914,774	9,913	301,979	5,899
<b>SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN THE PAST 12 MONTHS</b>				
Less than 30 percent	65.2%	0.7	71.5%	1.1
30 percent or more	34.8%	0.7	28.5%	1.1



## 2008 American Community Survey People Age 60 and Older In Maricopa County

## Maricopa Association of Governments Human Services Coordination Transportation Plan – FY 2011 Update

Subject	Total	Margin of Error (+/-)	60 years and over	Margin of Error (+/-)
<b>OWNER CHARACTERISTICS</b>				
Median value (dollars)	250,800	2,569	234,400	3,288
Median selected monthly owner costs with a mortgage (dollars)	1,640	14	1,326	32
Median selected monthly owner costs without a mortgage (dollars)	394	6	382	7
Renter-occupied housing units	429,823	9,443	62,472	3,956
<b>GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN THE PAST 12 MONTHS</b>				
Less than 30 percent	53.1%	1.4	41.3%	2.7
30 percent or more	46.9%	1.4	58.7%	2.7
<b>GROSS RENT</b>				
Median gross rent (dollars)	940	13	892	35

Source: U.S. Census Bureau, 2008 American Community Survey

Data are based on a sample and are subject to sampling variability. The degree of uncertainty for an estimate arising from sampling variability is represented through the use of a margin of error. The value shown here is the 90 percent margin of error. The margin of error can be interpreted roughly as providing a 90 percent probability that the interval defined by the estimate minus the margin of error and the estimate plus the margin of error (the lower and upper confidence bounds) contains the true value. In addition to sampling variability, the ACS estimates are subject to nonsampling error (for a discussion of nonsampling variability, see Accuracy of the Data). The effect of nonsampling error is not represented in these tables.

### Notes:

·The 60 years and over column of data refers to the age of the householder for the estimates of households, occupied housing units, owner-occupied housing units, and renter-occupied housing units lines.

·The age specified on the population 15 years and over, population 25 years and over, population 30 years and over, civilian population 18 years and over, civilian population 5 years and over, and population 16 years and over lines refer to the data shown in the "Total" column while the second column is limited to the population 60 years and over.

·The Census Bureau introduced a new set of disability questions in the 2008 ACS questionnaire. Accordingly, comparisons of disability data from 2008 or later with data from prior years are not recommended. For more information on these questions and their evaluation in the 2006 ACS Content Test, see the Evaluation Report Covering Disability.

·The Census Bureau introduced an improved sequence of labor force questions in the 2008 ACS questionnaire. Accordingly, we recommend using caution when making labor force data comparisons from 2008 or later with data from prior years. For more information on these questions and their evaluation in the 2006 ACS Content Test, see the "Evaluation Report Covering Employment Status" at [http://www.census.gov/acs/www/AdvMeth/content\\_test/P6a\\_Employment\\_Status.pdf](http://www.census.gov/acs/www/AdvMeth/content_test/P6a_Employment_Status.pdf), and the "Evaluation Report Covering Weeks Worked" at [http://www.census.gov/acs/www/AdvMeth/content\\_test/P6b\\_Weeks\\_Worked\\_Final\\_Report.pdf](http://www.census.gov/acs/www/AdvMeth/content_test/P6b_Weeks_Worked_Final_Report.pdf). Additional information can also be found at <http://www.census.gov/hhes/www/laborfor/laborforce.html>.

·Caution should be used when comparing data for Occupants per Room between 2007 and 2008. Changes made to the Rooms question involving the wording as well as the response option resulted in an inconsistency in the data. It is most noticeable as an increase in "1 room" category and as a decrease in the "2 rooms" to "6 rooms" categories. For more detailed information about these changes, see the Rooms section of the Subject



## 2008 American Community Survey People Age 60 and Older In Maricopa County

## Maricopa Association of Governments Human Services Coordination Transportation Plan – FY 2011 Update

Definitions at: [http://www.census.gov/acs/www/Downloads/2008/usedata/Subject\\_Definitions.pdf#page=21](http://www.census.gov/acs/www/Downloads/2008/usedata/Subject_Definitions.pdf#page=21).

·Caution should be used when comparing data for Telephone Service Availability between 2007 and 2008. Changes made to the Telephone Service Availability question involving the structure of the question as well as including an instruction to include cell phones resulted in an inconsistency in the data. It is most noticeable as an increase in respondents answering “yes” to the question. For more detailed information about these changes, see the Telephone Service Available section of the Subject Definitions at: [http://www.census.gov/acs/www/Downloads/2008/usedata/Subject\\_Definitions.pdf#page=24](http://www.census.gov/acs/www/Downloads/2008/usedata/Subject_Definitions.pdf#page=24).

·While the 2008 American Community Survey (ACS) data generally reflect the November 2007 Office of Management and Budget (OMB) definitions of metropolitan and micropolitan statistical areas; in certain instances the names, codes, and boundaries of the principal cities shown in ACS tables may differ from the OMB definitions due to differences in the effective dates of the geographic entities. The 2008 Puerto Rico Community Survey (PRCS) data generally reflect the November 2007 Office of Management and Budget (OMB) definitions of metropolitan and micropolitan statistical areas; in certain instances the names, codes, and boundaries of the principal cities shown in PRCS tables may differ from the OMB definitions due to differences in the effective dates of the geographic entities.

·Estimates of urban and rural population, housing units, and characteristics reflect boundaries of urban areas defined based on Census 2000 data. Boundaries for urban areas have not been updated since Census 2000. As a result, data for urban and rural areas from the ACS do not necessarily reflect the results of ongoing urbanization.

### Explanation of Symbols:

1. An ‘\*\*’ entry in the margin of error column indicates that either no sample observations or too few sample observations were available to compute a standard error and thus the margin of error. A statistical test is not appropriate.
2. An ‘-’ entry in the estimate column indicates that either no sample observations or too few sample observations were available to compute an estimate, or a ratio of medians cannot be calculated because one or both of the median estimates falls in the lowest interval or upper interval of an open-ended distribution.
3. An ‘-’ following a median estimate means the median falls in the lowest interval of an open-ended distribution.
4. An ‘+’ following a median estimate means the median falls in the upper interval of an open-ended distribution.
5. An ‘\*\*\*’ entry in the margin of error column indicates that the median falls in the lowest interval or upper interval of an open-ended distribution. A statistical test is not appropriate.
6. An ‘\*\*\*\*\*’ entry in the margin of error column indicates that the estimate is controlled. A statistical test for sampling variability is not appropriate.
7. An ‘N’ entry in the estimate and margin of error columns indicates that data for this geographic area cannot be displayed because the number of sample cases is too small.
8. An ‘(X)’ means that the estimate is not applicable or not available.



2008 American Community Survey  
**People with Disabilities  
 In Maricopa County**

Maricopa Association of Governments  
**Human Services Coordination  
 Transportation Plan – FY 2011 Update**

**S1810:  
 Disability Characteristics**

Data Set:  
 2008 American Community  
 Survey 1-Year Estimates

Survey:  
 American Community  
 Survey

Geographic Area:  
 Maricopa County, Arizona

Subject	Total	Margin of Error (+/-)	With a disability	Margin of Error (+/-)	Percent with a disability	Margin of Error (+/-)
Total civilian noninstitutionalized population	3,929,175	3,625	415,951	11,911	10.6%	0.3
<b>Population under 5 years</b>						
Population under 5 years	332,316	6	2,707	1,153	0.8%	0.3
With a hearing difficulty	(X)	(X)	1,769	878	0.5%	0.3
With a vision difficulty	(X)	(X)	1,463	906	0.4%	0.3
<b>Population 5 to 17 years</b>						
Population 5 to 17 years	749,850	681	36,047	3,506	4.8%	0.5
With a hearing difficulty	(X)	(X)	6,062	1,501	0.8%	0.2
With a vision difficulty	(X)	(X)	8,777	2,524	1.2%	0.3
With a cognitive difficulty	(X)	(X)	22,215	2,484	3.0%	0.3
With an ambulatory difficulty	(X)	(X)	5,015	1,311	0.7%	0.2
With a self-care difficulty	(X)	(X)	7,564	1,536	1.0%	0.2
<b>Population 18 to 64 years</b>						
Population 18 to 64 years	2,399,398	3,043	223,250	8,909	9.3%	0.4
With a hearing difficulty	(X)	(X)	44,645	4,190	1.9%	0.2
With a vision difficulty	(X)	(X)	52,433	4,850	2.2%	0.2
With a cognitive difficulty	(X)	(X)	80,834	5,867	3.4%	0.2
With an ambulatory difficulty	(X)	(X)	103,438	4,877	4.3%	0.2
With a self-care difficulty	(X)	(X)	39,055	3,879	1.6%	0.2
With an independent living difficulty	(X)	(X)	71,006	5,253	3.0%	0.2
<b>Population 65 years and over</b>						
Population 65 years and over	447,611	1,155	153,947	5,710	34.4%	1.3
With a hearing difficulty	(X)	(X)	69,582	4,005	15.5%	0.9
With a vision difficulty	(X)	(X)	34,363	3,134	7.7%	0.7
With a cognitive difficulty	(X)	(X)	38,277	3,777	8.6%	0.8
With an ambulatory difficulty	(X)	(X)	97,752	4,687	21.8%	1
With a self-care difficulty	(X)	(X)	34,070	3,358	7.6%	0.7
With an independent living difficulty	(X)	(X)	64,908	4,382	14.5%	1



2008 American Community Survey  
**People with Disabilities  
 In Maricopa County**

Maricopa Association of Governments  
**Human Services Coordination  
 Transportation Plan – FY 2011 Update**

Subject	Total	Margin of Error (+/-)	With a disability	Margin of Error (+/-)	Percent with a disability	Margin of Error (+/-)
<b>SEX</b>						
Male	1,974,905	3,079	205,525	8,023	10.4%	0.4
Female	1,954,270	1,635	210,426	7,739	10.8%	0.4
<b>RACE AND HISPANIC OR LATINO ORIGIN</b>						
One Race	3,835,029	8,911	406,861	11,831	10.6%	0.3
White alone	3,232,103	19,377	351,097	11,387	10.9%	0.4
Black or African American alone	167,790	4,772	19,968	2,342	11.9%	1.4
American Indian and Alaska Native alone	71,951	3,815	8,312	1,790	11.6%	2.4
Asian alone	114,225	3,685	7,858	1,376	6.9%	1.2
Native Hawaiian and Other Pacific Islander alone	7,114	1,003	650	368	9.1%	5.3
Some other race alone	241,846	18,395	18,976	3,181	7.8%	1.2
Two or more races	94,146	8,271	9,090	1,770	9.7%	1.7
White alone, not Hispanic or Latino	2,306,899	2,968	295,682	9,572	12.8%	0.4
Hispanic or Latino (of any race)	1,216,289	1,509	79,774	5,741	6.6%	0.5
<b>PERCENT IMPUTED</b>						
Disability status	6.3%	(X)	(X)	(X)	(X)	(X)
Heaving difficulty	4.7%	(X)	(X)	(X)	(X)	(X)
Vision difficulty	4.9%	(X)	(X)	(X)	(X)	(X)
Cognitive difficulty	5.3%	(X)	(X)	(X)	(X)	(X)
Ambulatory difficulty	5.4%	(X)	(X)	(X)	(X)	(X)
Self-care difficulty	5.3%	(X)	(X)	(X)	(X)	(X)
Independent living difficulty	5.3%	(X)	(X)	(X)	(X)	(X)

Source: U.S. Census Bureau, 2008 American Community Survey



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S1811:  
**Selected Economic Char-  
 acteristics for the Civil-  
 ian Noninstitutionalized  
 Population By Disability  
 Status**

Data Set:  
 2008 American Community  
 Survey 1-Year Estimates

Survey:  
 American Community Sur-  
 vey

Geographic Area:  
 Maricopa County, Arizona

Subject	Total Civilian Noninstitutional- ized Population	Margin of Error (+/-)	With a Disability	Margin of Error (+/-)	No Dis- ability	Margin of Error (+/-)
Population Age 16 and Over	2,954,279	5,024	382,775	10,888	2,571,504	11,210
<b>EMPLOYMENT STATUS</b>						
Employed	63.9%	0.4	28.8%	1.4	69.1%	0.4
Not in Labor Force	32.6%	0.4	67.9%	1.4	27.3%	0.4
Employed Population Age 16 and Over	1,886,532	12,888	110,410	6,221	1,776,122	13,951
<b>CLASS OF WORKER</b>						
Private for-profit wage and salary workers	77.0%	0.7	72.9%	2.3	77.2%	0.7
Employee of private company workers	73.0%	0.7	68.6%	2.2	73.3%	0.7
Self-employed in own incorporated business workers	4.0%	0.3	4.3%	1.2	4.0%	0.3
Private not-for-profit wage and salary workers	5.2%	0.3	6.6%	1.5	5.2%	0.3
Local government workers	6.6%	0.4	5.7%	1.2	6.7%	0.4
State government workers	3.7%	0.3	4.9%	1.3	3.6%	0.3
Federal government workers	1.5%	0.2	1.9%	0.9	1.5%	0.2
Self-employed in own not incorporated business workers	5.8%	0.4	7.8%	1.7	5.7%	0.4
Unpaid family workers	0.2%	0.1	0.2%	0.2	0.2%	0.1
<b>OCCUPATION</b>						
Management, professional, and related occupations	34.0%	0.7	29.3%	2.8	34.3%	0.7
Service occupations	17.8%	0.6	19.1%	2	17.7%	0.6
Sales and office occupations	27.7%	0.6	28.7%	2.4	27.6%	0.6
Farming, fishing, and forestry occupations	0.2%	0.1	0.1%	0.2	0.2%	0.1
Construction, extraction, maintenance, and repair occupations	11.3%	0.5	11.0%	1.9	11.4%	0.5
Production, transportation, and material moving occupations	9.1%	0.5	11.8%	2.1	8.9%	0.5
<b>INDUSTRY</b>						
Agriculture, forestry, fishing and hunting, and mining	0.6%	0.1	0.4%	0.3	0.6%	0.1
Construction	9.8%	0.5	8.0%	1.3	10.0%	0.5
Manufacturing	8.0%	0.4	7.0%	1.3	8.0%	0.4



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Subject	Total Civilian Noninstitutionalized Population	Margin of Error (+/-)	With a Disability	Margin of Error (+/-)	No Disability	Margin of Error (+/-)
Wholesale trade	2.9%	0.2	2.8%	1	2.9%	0.2
Retail trade	12.7%	0.4	14.5%	2.1	12.6%	0.4
Transportation and warehousing, and utilities	5.3%	0.4	5.4%	1.3	5.3%	0.4
Information	2.1%	0.2	2.0%	0.8	2.1%	0.2
Finance and insurance, and real estate and rental and leasing	9.7%	0.5	8.6%	1.5	9.7%	0.5
Professional, scientific, and management, and administrative and waste management services	12.1%	0.5	13.2%	2.2	12.0%	0.5
Educational services, and health care and social assistance	18.0%	0.5	20.3%	2.2	17.9%	0.5
Arts, entertainment, and recreation, and accommodation and food services	9.6%	0.5	8.2%	1.6	9.7%	0.5
Other services (except public administration)	5.2%	0.3	5.6%	1.4	5.1%	0.3
Public administration	4.1%	0.2	4.0%	1	4.1%	0.2
<b>COMMUTING TO WORK</b>						
Workers Age 16 and Over	1,843,623	13,744	105,072	6,480	1,738,551	14,667
Car, truck, or van - drove alone	75.4%	0.7	66.8%	2.5	76.0%	0.8
Car, truck, or van - carpooled	13.1%	0.6	12.3%	1.8	13.1%	0.6
Public transportation (excluding taxicab)	2.7%	0.3	6.2%	1.9	2.5%	0.3
Walked	1.5%	0.2	2.7%	0.9	1.4%	0.2
Taxicab, motorcycle, bicycle, or other means	2.4%	0.3	5.0%	1.4	2.2%	0.3
Worked at home	4.9%	0.3	7.0%	1.7	4.8%	0.3
<b>EDUCATIONAL ATTAINMENT</b>						
Population Age 25 and Over	2,504,414	3,212	357,536	10,387	2,146,878	10,747
Less than high school graduate	16.2%	0.5	21.6%	1.4	15.4%	0.5
High school graduate, GED, or alternative	23.7%	0.5	30.6%	1.6	22.6%	0.6
Some college or associate's degree	32.7%	0.5	31.1%	1.4	32.9%	0.6
Bachelor's degree or higher	27.4%	0.4	16.7%	1	29.1%	0.5



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Subject	Total Civilian Noninstitutionalized Population	Margin of Error (+/-)	With a Disability	Margin of Error (+/-)	No Disability	Margin of Error (+/-)
<b>EARNINGS IN PAST 12 MONTHS (IN 2008 INFLATION ADJUSTED DOLLARS)</b>						
Population Age 16 and over with earnings	2,060,301	12,878	131,546	7,134	1,928,755	14,388
\$1 to \$4,999 or loss	15.5%	0.5	25.7%	2.4	14.8%	0.5
\$5,000 to \$14,999	8.3%	0.4	9.2%	1.6	8.2%	0.4
\$15,000 to \$24,999	16.2%	0.5	16.4%	1.8	16.2%	0.6
\$25,000 to \$34,999	15.0%	0.6	13.4%	2.2	15.1%	0.6
\$35,000 to \$49,999	17.4%	0.5	15.6%	1.9	17.6%	0.6
\$50,000 to \$74,999	14.4%	0.4	11.3%	1.4	14.7%	0.5
\$75,000 or more	13.1%	0.4	8.5%	1.5	13.4%	0.4
Median Earnings	31,423	304	24,064	2,005	31,721	308
<b>POVERTY STATUS IN THE PAST 12 MONTHS</b>						
Population Age 16 and over for whom poverty status is determined	2,949,622	5,466	382,267	10,899	2,567,355	11,340
Below 100 percent of the poverty level	11.5%	0.5	16.9%	1.4	10.7%	0.5
100 to 149 percent of the poverty level	7.5%	0.4	10.8%	1.2	7.0%	0.4
At or above 150 percent of the poverty level	81.0%	0.6	72.2%	1.5	82.3%	0.5

Source: U.S. Census Bureau, 2008 American Community Survey



2008 American Community Survey  
**People with Low Incomes  
 In Maricopa County**

Maricopa Association of Governments  
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 Transportation Plan – FY 2011 Update**

**S1701:  
 Poverty Status in the Past  
 12 Months**

Data Set:  
 2008 American Community  
 Survey 1-Year Estimates

Survey:  
 American Community  
 Survey

Geographic Area: Maricopa  
 County, Arizona

Subject	Total	Margin of Error (+/-)	Below poverty level	Margin of Error (+/-)	Percent below poverty level	Margin of Error (+/-)
Population for whom poverty status is determined	3,915,041	4,668	524,460	21,886	13.4%	0.6
<b>AGE</b>						
Under 18 years	1,066,591	3,317	204,553	11,998	19.2%	1.1
Related children under 18 years	1,061,073	3,737	199,744	11,726	18.8%	1.1
18 to 64 years	2,400,839	3,102	286,550	12,339	11.9%	0.5
65 years and over	447,611	1,155	33,357	3,655	7.5%	0.8
<b>SEX</b>						
Male	1,968,993	3,382	244,932	12,224	12.4%	0.6
Female	1,946,048	2,451	279,528	12,450	14.4%	0.6
<b>RACE AND HISPANIC OR LATINO ORIGIN</b>						
One race	3,821,953	9,521	511,427	21,569	13.4%	0.6
White	3,222,396	19,157	405,499	21,413	12.6%	0.7
Black or African American	166,395	4,920	33,195	6,285	19.9%	3.6
American Indian and Alaska Native	70,395	3,918	16,538	3,731	23.5%	5.1
Asian	113,533	3,652	12,290	3,442	10.8%	2.9
Native Hawaiian and Other Pacific Islander	7,073	1,001	1,426	1,079	20.2%	15
Some other race	242,161	18,323	42,479	7,827	17.5%	2.9
Two or more races	93,088	8,079	13,033	3,679	14.0%	3.5
Hispanic or Latino origin (of any race)	1,210,123	2,812	288,677	19,088	23.9%	1.6
White alone, not Hispanic or Latino	2,302,765	3,081	168,413	12,437	7.3%	0.5
<b>EDUCATIONAL ATTAINMENT</b>						
Population 25 years and over	2,509,096	2,565	254,572	11,663	10.1%	0.5
Less than high school graduate	406,851	11,301	97,734	6,491	24.0%	1.6
High school graduate (includes equivalency)	595,266	13,689	70,806	6,490	11.9%	1
Some college, associate's degree	820,951	13,205	59,341	4,597	7.2%	0.6
Bachelor's degree or higher	686,028	11,126	26,691	2,848	3.9%	0.4
<b>EMPLOYMENT STATUS</b>						
Civilian labor force 16 years and over	1,990,225	12,813	147,840	7,969	7.4%	0.4
Employed	1,884,984	12,901	118,981	7,534	6.3%	0.4



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Subject	Total	Margin of Error (+/-)	Below poverty level	Margin of Error (+/-)	Percent below poverty level	Margin of Error (+/-)
Male	1,048,391	8,773	62,927	5,800	6.0%	0.5
Female	836,593	10,445	56,054	4,953	6.7%	0.6
Unemployed	105,241	5,877	28,859	3,940	27.4%	3.1
Male	60,940	4,417	16,044	2,790	26.3%	3.7
Female	44,301	3,642	12,815	2,286	28.9%	4.3
<b>WORK EXPERIENCE</b>						
Population 16 years and over	2,955,658	4,956	339,483	14,129	11.5%	0.5
Worked full-time, year-round in the past 12 months	1,388,243	14,481	49,711	4,919	3.6%	0.4
Worked part-time or part-year in the past 12 months	674,536	14,797	100,730	6,662	14.9%	0.9
Did not work	892,879	12,600	189,042	10,317	21.2%	1
All Individuals below:						
50 percent of poverty level	244,510	16,340	(X)	(X)	(X)	(X)
125 percent of poverty level	690,682	23,194	(X)	(X)	(X)	(X)
150 percent of poverty level	858,827	26,267	(X)	(X)	(X)	(X)
185 percent of poverty level	1,107,437	24,521	(X)	(X)	(X)	(X)
200 percent of poverty level	1,211,214	28,224	(X)	(X)	(X)	(X)
Unrelated individuals for whom poverty status is determined	756,796	18,398	160,075	9,344	21.2%	1.1
Male	394,731	11,839	75,598	6,487	19.2%	1.5
Female	362,065	11,700	84,477	6,473	23.3%	1.5
Mean income deficit for unrelated individuals (dollars)	6,659	255	(X)	(X)	(X)	(X)
Worked full-time, year-round in the past 12 months	386,723	14,226	15,485	3,168	4.0%	0.8
Worked less than full-time, year-round in the past 12 months	170,390	8,809	56,429	5,528	33.1%	2.4
Did not work	199,683	8,265	88,161	7,052	44.2%	2.3
<b>PERCENT IMPUTED</b>						
Poverty status for individuals	30.1%	(X)	(X)	(X)	(X)	(X)

Source: U.S. Census Bureau, 2008 American Community Survey



## 2008 American Community Survey People with Low Incomes In Maricopa County

## Maricopa Association of Governments Human Services Coordination Transportation Plan – FY 2011 Update

Data are based on a sample and are subject to sampling variability. The degree of uncertainty for an estimate arising from sampling variability is represented through the use of a margin of error. The value shown here is the 90 percent margin of error. The margin of error can be interpreted roughly as providing a 90 percent probability that the interval defined by the estimate minus the margin of error and the estimate plus the margin of error (the lower and upper confidence bounds) contains the true value. In addition to sampling variability, the ACS estimates are subject to nonsampling error (for a discussion of nonsampling variability, see Accuracy of the Data). The effect of nonsampling error is not represented in these tables.

### Notes:

While the 2008 American Community Survey (ACS) data generally reflect the November 2007 Office of Management and Budget (OMB) definitions of metropolitan and micropolitan statistical areas; in certain instances the names, codes, and boundaries of the principal cities shown in ACS tables may differ from the OMB definitions due to differences in the effective dates of the geographic entities. The 2008 Puerto Rico Community Survey (PRCS) data generally reflect the November 2007 Office of Management and Budget (OMB) definitions of metropolitan and micropolitan statistical areas; in certain instances the names, codes, and boundaries of the principal cities shown in PRCS tables may differ from the OMB definitions due to differences in the effective dates of the geographic entities.

Estimates of urban and rural population, housing units, and characteristics reflect boundaries of urban areas defined based on Census 2000 data. Boundaries for urban areas have not been updated since Census 2000. As a result, data for urban and rural areas from the ACS do not necessarily reflect the results of ongoing urbanization.

### Explanation of Symbols:

1. An ‘\*\*\*’ entry in the margin of error column indicates that either no sample observations or too few sample observations were available to compute a standard error and thus the margin of error. A statistical test is not appropriate.
2. An ‘-’ entry in the estimate column indicates that either no sample observations or too few sample observations were available to compute an estimate, or a ratio of medians cannot be calculated because one or both of the median estimates falls in the lowest interval or upper interval of an open-ended distribution.
3. An ‘-’ following a median estimate means the median falls in the lowest interval of an open-ended distribution.
4. An ‘+’ following a median estimate means the median falls in the upper interval of an open-ended distribution.
5. An ‘\*\*\*’ entry in the margin of error column indicates that the median falls in the lowest interval or upper interval of an open-ended distribution. A statistical test is not appropriate.
6. An ‘\*\*\*\*\*’ entry in the margin of error column indicates that the estimate is controlled. A statistical test for sampling variability is not appropriate.
7. An ‘N’ entry in the estimate and margin of error columns indicates that data for this geographic area cannot be displayed because the number of sample cases is too small.
8. An ‘(X)’ means that the estimate is not applicable or not available.

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*Maricopa Association of Governments*  
**Human Services Coordination**  
**Transportation Plan – FY 2011 Update**

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# **MARICOPA ASSOCIATION OF GOVERNMENTS**

## **INFORMATION SUMMARY... for your review**

**DATE:**

January 5, 2010

**SUBJECT:**

Project Changes – Amendments and Administrative Modifications to the FY 2008-2012 MAG Transportation Improvement Program

**SUMMARY:**

The fiscal year (FY) 2008-2012 Transportation Improvement Program (TIP) and Regional Transportation Plan (RTP) 2007 Update were approved by the MAG Regional Council on July 25, 2007. Since that time, there have been requests from member agencies to modify projects in the program.

To move forward with project implementation for FY 2010, the Arizona Department of Transportation (ADOT) has requested a new pavement preservation project, and project cost modifications to three projects. There are also two new STP-TEA, Enhancement, projects to be added to the TIP led by Valley Metro. The proposed amendments and administrative modifications to the FY 2008-2012 TIP are listed in the attached Table.

In addition, there are three Congestion Mitigation and Air Quality (CMAQ) funded projects: a Fountain Hills pedestrian project (FTH11-701) in 2011, a Chandler ITS project (CHN11-704) in 2011, and a Surprise ITS project (SUR11-715) in 2011 requesting changes to the locations of their projects. Each of the projects were heard and voted on for approval at their technical advisory committee.

All of the projects to be amended may be categorized as exempt from conformity determinations and an administrative modification does not require a conformity determination.

**PUBLIC INPUT:**

None.

**PROS & CONS:**

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

CONS: None.

**TECHNICAL & POLICY IMPLICATIONS:**

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

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

**ACTION NEEDED:**

Recommend approval of amendments and administrative modifications to the FY 2008-2012 Transportation Improvement Program, as appropriate, to the Regional Transportation Plan 2007 Update.

**PRIOR COMMITTEE ACTIONS:**

MAG Transportation Review Committee: On December 14, 2009, the Transportation Review Committee recommended approval of amendments and administrative modifications to the FY 2008-2012 Transportation Improvement Program, as appropriate, to the Regional Transportation Plan 2007 Update.

MEMBERS ATTENDING

Peoria: David Moody  
ADOT: Kwi-Sung Kang for Floyd Roehrich  
Avondale: Shirley Gunther for David Fitzhugh  
Buckeye: Jose Herdia Scott Lowe  
Chandler: RJ Zeder for Patrice Kraus  
El Mirage: Lance Calvert  
Fountain Hills: Randy Harrel  
Gila Bend: Rick Buss  
\* Gila River: Doug Torres  
Gilbert: Michelle Gramley for Tami Ryall  
Glendale: Terry Johnson  
Goodyear: Cato Esquivel  
#Guadalupe: Gino Turrubiarres

Litchfield Park: Woody Scoutten  
Maricopa County: Clem Ligocki for John Hauskins  
Mesa: Brent Stoddard for Scott Butler  
Paradise Valley: Bill Mead  
Phoenix: Ed Zuercher  
\* Queen Creek: Wendy Kaserman  
RPTA: Bob Antilla for Bryan Jungwirth  
Scottsdale: Dave Meinhart  
Surprise: Bob Buckley for Vacant  
Tempe: Chris Salomone  
Valley Metro Rail: John Farry  
\* Wickenburg: Rick Austin  
Youngtown: Grant Anderson for Lloyce Robinson

EX-OFFICIO MEMBERS ATTENDING

\* Street Committee: Darryl Crossman  
ITS Committee: Debbie Albert

#Bicycle/Pedestrian Committee: Peggy Rubach  
\* Transportation Safety Committee: Kerry Wilcoxon

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

MAG Intelligent Transportation Systems Committee: On December 2, 2009, the MAG Intelligent Transportation Systems Committee recommended approval of the location modifications for Chandler project CHN11-704, and Surprise project SUR11-715.

MEMBERS ATTENDING

Lydia Warnick for Scott Nodes, ADOT  
#Soyoung Ahn, ASU  
Margaret Boone-Pixley for Gus Woodman, City of Avondale  
#Thomas Chlebanowski, Town of Buckeye  
Mike Mah, City of Chandler  
Jenna Mitchell, DPS  
Jerry Horacek, City of El Mirage  
Jennifer Brown, FHWA  
Kurt Sharp, Town of Gilbert  
Avery Rhodes for Debbie Albert, Glendale

Luke Albert, City of Goodyear  
Faisal Saleem for Nicolaas Swart, Maricopa County  
Derrick Bailey, City of Mesa  
Steve Blair for Ron Amaya, City of Peoria  
Marshall Riegel, City of Phoenix  
\* Bob Ciotti, Phoenix Public Transit  
\* Michael Pacelli, Town of Queen Creek  
Bruce Dressel, City of Scottsdale  
Brian Moberly for John Abraham, Surprise  
\* Jim Decker, City of Tempe  
Arkady Bernshteyn, Valley Metro Rail

\* Members neither present nor represented by proxy.

# Participated via teleconference

MAG Bicycle and Pedestrian Committee: On November 17, 2009, the MAG Bicycle and Pedestrian Committee recommended approval of the location and local funding modifications to Fountain Hills project: FTH11-701.

MEMBERS ATTENDING

Brandon Forrey, Peoria, Chair  
Reed Kempton, Scottsdale, Vice Chair  
Michael Sanders, ADOT  
\* Michael Eagan, ASLA, Arizona Chapter  
Margaret Boone-Pixley, Avondale  
Robert Wisener, Buckeye  
# D.J. Stapley, Carefree  
Bob Beane for Rich Rumer, Coalition of  
Arizona Bicyclists  
Doug Strong, El Mirage

Tami Ryall, Gilbert  
Steve Hancock, Glendale  
Joe Schmitz, Goodyear  
Michael Cartsonis, Litchfield Park  
Denise Lacey, Maricopa County  
Jim Hash, Mesa  
Katherine Coles, Phoenix  
Lisa Padilla, Queen Creek  
Peggy Rubach, RPTA  
Eric Iwersen, Tempe

\* Members neither present nor represented by proxy.

# Attended via audio-conference

**CONTACT PERSON:**

Eileen O. Yazzie, Transportation Programming Manager, (602) 254-6300.

**Request for Project Change - 2008-2012 MAG Transportation Improvement Program**

**MAG Management Committee January 5, 2010**

**Highway Projects**

TIP #	Agency	Project Location	Project Description	Fiscal Year	Length	Fund Type	Local Cost	ARRA Cost	Federal Cost	Regional Cost	Total Cost	Requested Change
DOT09-905	ADOT	101 (Agua Fria Fwy) / 99th Ave: I-10 to Van Buren St	Utilities and R/W	2010	1	RARF				\$ 2,625,000	\$ 2,625,000	Admin Mod: Change project costs from \$2,300,000 to \$2,625,000.
DOT10-817	ADOT	Old US 60: Sossaman Rd - Meridian Rd, WB	Pavement preservation	2010	5	STP	\$ 5,985		\$ 99,015		\$ 105,000	Amend: Create a new pavement preservation project in FY 2010.
DOT10-828	ADOT	87: New Four Peaks - Dos S Ranch Rd	Construct roadway improvements	2010	5.4	ARRA/STP-TEA	\$ 9,804	\$ 21,000,000	\$ 162,196		\$ 21,172,000	Admin Mod: Change project costs from \$21,000,000 to \$21,172,000, and add new funding source of STP-TEA.
DOT10-840	ADOT	10: Avondale Blvd	Ti improvements	2010	0.5	RARF				\$ 2,660,000	\$ 2,660,000	Amend: Change project costs from \$2,000,000 to \$2,660,000. Change funding source from IM to RARF.
CHN11-704	Chandler	Arizona Ave: TMC to Riggs Road	Install fiber-optic cable for interconnecting traffic signals (5 out of 6 miles)	2011	6	CMAQ	\$ 455,950		\$ 344,050		\$ 800,000	Amend: Change Location from Pecos to Riggs to TMC to Riggs Road; and Length from 4 to to 6 Miles
FTH11-701	Fountain Hills	Fountain Hills Blvd: Cholla Drive to Crystal Point Dr.	Construct new sidewalk	2011	0.6	CMAQ	\$ 130,000		\$ 300,000		\$ 430,000	Amend: Change project limits from Shea to Crystal Point to Shea to Cholla Dr.
MMA10-819RWZ	Maricopa County	El Mirage Rd: Bell Rd to Deer Valley Dr	Acquisition of Right-of-Way for roadway widening	2010	3	Local	\$ 3,348,860	\$ -	\$ -		\$ 3,348,860	Amend: Add new project to TIP
SUR 11 - 715	Surprise	Peoria Ave: Cotton Lane to Litchfield and Litchfield Road from Peoria to Greenway	Design and Construct fiber optic cable interconnection of existing and future ITS facilities	2011	7	CMAQ	\$ 1,000,000		\$ 700,000		\$ 1,700,000	Amend: Change project limits from Peoria: Litchfield Road to Jackrabbit to Peoria Ave: Cotton Lane to Litchfield and Litchfield Road from Peoria to Greenway

**Transit Projects**

TIP #	Agency	Project Location	Project Description	Fiscal Year	Length	Fund Type	Local Cost	ARRA Cost	Federal Cost	Regional Cost	Total Cost	Requested Change
VMT10-804T	Valley Metro	Regionwide	Regional Bicycle & Pedestrian Safety Education Program - Round 17- 2009	2010	n/a	STP-TEA	\$ 16,532		\$ 223,000		\$ 239,532	Amend: Add new STP-TEA project to TIP
VMT10-805T	Valley Metro	Regionwide	Regional Bicycle & Pedestrian Safety Education Program - Round 17- 2009	2011	n/a	STP-TEA	\$ 15,300		\$ 254,000		\$ 269,300	Amend: Add new STP-TEA project to TIP

**Project Status Report**  
**Transportation Projects – MAG Region      November 24 2009**  
**American Recovery & Reinvestment Act (ARRA) Funding**

On February 17, 2009, President Obama signed the American Recovery and Reinvestment Act (ARRA) of 2009. The national Highway Infrastructure Investment component of the legislation is \$27.5 billion.

For the highway portion, the Arizona Department of Transportation (ADOT) has 120 days to obligate 50 percent of the funding, and a year – by March 2, 2010, to obligate the remaining funds. Of the ADOT portion, \$129.4 million was directed for Highway projects in the MAG Region. The legislation also sub-allocates 30 percent of the funding (\$156.57 million) to local jurisdictions. The amount being sub-allocated to the MAG Region is \$104.6. Metropolitan planning organizations and Local Agencies have one year to obligate the funds, by March 2, 2010

The MAG regional portion for transit is \$66.4 million. The legislation requires that 50 percent of the transit funds be obligated within 180 days, and the remainder to be obligated within one year by March 2, 2010

**REPORT COMPONENTS – TABLE OF CONTENTS**

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<b>Local Sponsored Project Overview</b>	<b>p. 11</b>
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<b>Highway Projects – ADOT Allocation Update</b>	<b>p. 16 – 18</b>

## **Project Status Report**

The Project Status Report highlights three areas of project details as noted below:

**Project Information:** Lists information about the project as reported on in the MAG Transportation Improvement Program (TIP) including the project location and description.

**Project Funding:** Explains the project funding sources and amounts as listed in the MAG TIP.

**Project Development Status:** This section reports on the status of project development steps. This section will most likely change in the future as projects are under construction. The project development steps are:

- Project Approved by MAG RC (Date): Project approved by the MAG Regional Council for inclusion in the current MAG TIP
- Design & Federal Clearances: The required design and federal clearances have been complete or have estimated completion dates. Or other notes may be provided regarding status with FHWA or FTA. Check mark indicates that work is completed.
- Obligate: The project has obligated, which means that the Federal Highway Administration agrees that the project has completed the necessary federal steps and the federal funds can be promised for the project.
- Bid Opened – The project has received bids and the bids have been opened.
- Award Date – The date the project is awarded to contractor.
- Estimated Completion – The contractor has estimated that construction will be completed by this date.

**This information can also be found at the MAG Website:  
<http://www.mag.maricopa.gov/detail.cms?item=9615>**

**PROJECT STATUS REPORT    TRANSPORTATION PROJECTS IN MAG REGION**  
**American Recovery & Reinvestment Act (ARRA) Funding**  
**NOVEMBER 24 2009**

Project Information				Project Funding			Project Development Status†							Comments	
TIP #	Agency	Project Location	Project Description	Fund Type	Federal - ARRA	Total	Award Amount	Approval Date	Design	Environmental	Obligated	Bid Opened	Award Date		Estimated Complete
<b>State Sponsored Projects - Roadways</b>															
DOT09-815	DOT	I-10: Verrado Way - Sarival Rd	Construct General Purpose Lane	ARRA	\$26,272.0	\$26,272.0	\$26,271.6	05/27/09	✓	✓	✓	✓	7/17/09		Admin Mod: Change project costs from \$28.2M to \$26.3M.
DOT09-818	DOT	I-17: SR74-Anthem Way	Construct General Purpose Lane	ARRA	\$13,314.1	\$13,314.1	\$13,314.1	05/27/09	✓	✓	✓	✓	6/19/09		Admin Mod: Change project costs from \$13.4M to \$13.3M
DOT09-6C00R	DOT	US 60: SR 303L - 99th Ave	Road Widening	ARRA	\$22,275.7	\$22,299.9	\$22,299.9	03/25/09	✓	✓	✓	10/23/09	11/20/09		Admin Mod: Change project costs from \$45.0M to \$22.3M
DOT07-323	DOT	99th Ave from I-10 to MC-85	Road Widening	STP-AZ & ARRA	\$3,152.9	\$3,753.9		04/22/09	✓	✓					\$2.5 million in ARRA-Highway, and \$652,890 in ARRA-MPO/Local.
DOT09-801	DOT	US 60: 99th Ave to Thunderbird Rd (within the city limits of El Mirage)	Transportation Landscaping Enhancement	ARRA	\$207.3	\$207.3	\$207.3	04/22/09	✓	✓	✓	10/23/09	11/20/09		Admin Mod: Change project costs from \$300k to \$207k
DOT07-332	DOT	US 60: 99th Ave - 83rd Ave	Road Widening	ARRA	\$7,647.2	\$7,647.2	\$7,647.2	03/25/09	✓	✓	✓	✓	8/14/09		Admin Mod: Change project costs from \$11.2 mill to \$7.6M.
DOT06-613	DOT	SR 85: Southern Ave - I 10	Widen roadway, adding 2 through lanes	ARRA	\$11,042.3	\$11,042.3	\$11,042.3	05/27/09	✓	✓	✓	8/21/09	9/18/09		Admin Mod: Change project costs from \$18.6 mill to \$11.0M - pending contract award
DOT12-840	DOT	101 (Agua Fria Fwy) at Union Hills Dr/Beardsley Rd	Construct traffic interchange, construct new frontage road and Texas U-Turn structure over L101	ARRA, STP MAG & Local	\$9,100.0	\$27,564.4	\$5,667.4	04/22/09	✓	✓	✓	9/25/09	10/16/09		
DOT08-673	DOT	74: US-60 (Grand Ave) to Loop 303 (Estrella Fwy); MP 20-22	Construct eastbound and westbound passing lanes	ARRA	\$3,900.0	\$3,900.0	\$2,324.6	05/27/09	✓	✓	✓	9/25/09	10/16/09		
					\$96,911.5	\$116,001.2	\$88,774.4								

†Date in Design and Environmental fields indicate estimated completion date.

**PROJECT STATUS REPORT TRANSPORTATION PROJECTS IN MAG REGION**  
**American Recovery & Reinvestment Act (ARRA) Funding**  
**NOVEMBER 24 2009**

Project Information				Project Funding			Project Development Status†							Comments	
TIP #	Agency	Project Location	Project Description	Fund Type	Federal - ARRA	Estimated Total	Award Amount	Approval Date	Design	Environment	Obligate	Bid Open	Award Date		Estimated Complete
<b>Local Projects - Roadway</b>															
APJ09-801	APJ	Ironwood Drive: Southern Avenue to 16th Avenue	Design and Reconstruction of Pavement	ARRA	\$1,348.3	\$1,348.3		4/22/09	12/30/09	12/15/09	1/8/10				
AVN09-801	AVN	Dysart Road-I-10 to Indian School Road	Preliminary engineering, design and construction for Mill & Replace	ARRA	\$2,035.2	\$2,035.2		4/22/09	11/20/09	✓	12/11/09				AVN09-801 & AVN09-802 could be bid together under one TRACS to save cost
AVN09-802	AVN	Dysart Road -Van Buren to the I-10	Preliminary engineering, design and construction for Mill & Replace	ARRA & Local	\$179.7	\$401.8		4/22/09	11/20/09	✓	12/11/09				AVN09-801 & AVN09-802 could be bid together under one TRACS to save cost
BKY09-801	BKY	Various Locations Townwide - Functionally Classified Roads	Pre-engineer/Design and Pavement Rehabilitation and Preservation	ARRA	\$1,621.9	\$1,621.9		4/22/09	12/1/09	11/30/09	12/22/09				Send to C&S without clearances for C&S to begin review.
CFR09-801	CFR	Intersection of Tom Darlington Drive and Ridgeview Place	Pre-engineer/Design and construct Pedestrian crossing	ARRA	\$35.0	\$35.0		4/22/09	N/A	11/26/09	N/A				Combined w/ LG CFR09-802
CFR09-802	CFR	Cave Creek Road: Scopa Trail to Carefree Eastern Border	Pre-engineer/Design and construct, repair and restoration of Cave Creek Road	ARRA	\$553.3	\$553.3		4/22/09	11/12/09	12/4/09	12/31/09				City not happy with type of flashers. Would like to use illuminated.
CVK09-807	CVK	Various Locations - Functionally Classified Roadways	Pre-Engineer/Design and Construct Pavement Rehab projects	ARRA	\$614.8	\$614.8		5/27/09	11/30/09	11/30/09	12/31/09				Over budget. Scope will be reduced - C&S
CHN120-07C	CHN	Chandler Blvd/Dobson Road Intersection, and Dobson Road from Chandler Blvd to Frye Road	Intersection and Capacity Improvement	ARRA, Local & RARF	\$2,288.7	\$7,629.0		4/22/09	✓	✓	11/23/09				Clearance for RW & URR may be under old TRACS 5S78201C.
CHN09-801	CHN	Price Road from Germann Road south to Queen Creek Road	Design and reconstruction of pavement	ARRA	\$3,678.9	\$3,678.9		4/22/09	✓	✓	12/17/09				Additional scope was done for this project.
ELM09-801	ELM	Various Locations Citywide - Functionally Classified Roadways	Pre-Engineer/Design and Mill and Replace Existing Road.	ARRA	\$952.8	\$952.8		4/22/09	11/16/09	11/16/09	12/7/09				Scope of work chng. Letter sent to EPG to confirm chng.
FTH07-301	FTH	Shea Blvd. (Palisades Blvd. to Fountain Hills Blvd.)	Widen for 3rd (westbound) lane, bike lane, sidewalk, and turn pockets.	ARRA, STP, & Local	\$1,081.6	\$3,376.6		6/24/09	✓	✓	11/4/09				Under review w/ C&S 6/19/09. C&S to drive location to verify project limits. Send copy of plans to District for review.
GBD09-801	GBD	Pima Street/SR-85 Various Locations	Design and Construct Signage Improvements	ARRA	\$33.0	\$33.0		4/22/09	12/1/09	11/30/09	12/22/09				Combined w/ GBD09-802
GBD09-802	GBD	Pima Street/SR-85 Various Locations	Design and Construct Pedestrian and Landscape Improvements	ARRA	\$339.5	\$339.5		4/22/09	12/1/09	11/30/09	12/22/09				Possible 4F. Actual cost estimate is pending. Gila Bend has requested MAG for additional funding. No survey work has been done.
GBD09-803	GBD	Gila Bend Airport on SR-85	Design and Construct Carpool and Transit Park & Ride Lot	ARRA	\$170.0	\$170.0		5/27/09	12/1/09	11/19/09	12/22/09				
GRC09-801	GRC	Various Locations - Functionally Classified Roadways	Pre-Engineer/Design and Construct Pavement Rehab projects	ARRA	\$561.3	\$561.3		4/22/09	12/1/09	11/30/09	12/22/09				EPG - Avoidance Letter from District. District waiting for change in scope.
GLB09-801	GLB	Various Locations - Functionally Classified Roadways	Pre-Engineer/Design and Construct Nova Chip Overlays- arterial roadways	ARRA	\$5,306.3	\$5,306.3		4/22/09	11/20/09	✓	12/11/09				

**PROJECT STATUS REPORT    TRANSPORTATION PROJECTS IN MAG REGION**  
**American Recovery & Reinvestment Act (ARRA) Funding**  
**NOVEMBER 24 2009**

Project Information				Project Funding			Project Development Status†							Comments	
TIP #	Agency	Project Location	Project Description	Fund Type	Federal - ARRA	Estimated Total	Award Amount	Approval Date	Design	Environment	Obligate	Bid Open	Award Date		Estimated Complete
<b>Local Projects - Roadway</b>															
GLN09-801	GLN	Various Locations Citywide - Functionally Classified Roadways	New traffic signal cabinets and controllers	ARRA	\$1,100.0	\$1,100.0		4/22/09	11/30/09	11/10/09	12/21/09				City of Glendale to Procure equipment but will advertise through ADOT for installation.
GLN09-802	GLN	Various Locations Citywide - Functionally Classified Roadways	Modernize traffic signals	ARRA	\$550.0	\$550.0		4/22/09	11/30/09	11/10/09	12/21/09				City of Glendale to Procure equipment but will advertise through ADOT for installation.
GLN09-803	GLN	Various Locations Citywide - Functionally Classified Roadways	CCTV Camera Installations	ARRA	\$90.0	\$90.0		4/22/09	11/30/09	11/10/09	12/21/09				City of Glendale to Procure equipment but will advertise through ADOT for installation.
GLN09-804	GLN	Camelback Rd. - 47th to 83rd Aves.	Install wireless communication with traffic signals	ARRA	\$230.0	\$230.0		4/22/09	11/30/09	✓	12/21/09				City of Glendale to Procure equipment but will advertise through ADOT for installation.
GLN09-805	GLN	Bethany Home Rd. - 63rd to 83rd Aves.	Install wireless communication with traffic signals	ARRA	\$200.0	\$200.0		4/22/09	11/30/09	✓	12/21/09				City of Glendale to Procure equipment but will advertise through ADOT for installation.
GLN09-806	GLN	Glendale Ave. - 51st to 66th Aves.	Pre-Engineer/Design and construct pavement overlay	ARRA	\$1,170.0	\$1,170.0		4/22/09	11/25/09	11/27/09	12/16/09				Advance NTP given to Dibble
GLN09-807	GLN	Litchfield Rd. - Missouri to Northern Ave.	Pre-Engineer/Design and construct pavement surface treatment	ARRA	\$510.0	\$510.0		4/22/09	11/25/09	11/25/09	12/16/09				Advance NTP given to Dibble
GLN09-808	GLN	25 Miles on Arterial Streets	Install thermoplastic pavement markings	ARRA	\$358.4	\$358.4		4/22/09	11/30/09	✓	12/21/09				This project could be combined with other Pavement Pres projects to save cost.
GLN08-604	GLN	63rd Avenue at Loop 101 Expressway	Design and construct multi-use overpass over Loop 101 (Agua Fria Fwy) (Phase 2)	ARRA, CMAQ, & Local	\$1,850.0	\$5,407.4		4/22/09	✓	✓	✓				Project submitted to C&S
GDY09-801	GDY	Various Locations Citywide - Functionally Classified Roadways	Pre-Engineer/Design and construct mill, patch and replace	ARRA & Local	\$782.4	\$798.4		4/22/09	11/30/09	✓	12/21/09				
GDL09-801	GDL	Various Locations Townwide - Functionally Classified Roadways	Design and Mill & Asphalt overlay roadways	ARRA	\$634.0	\$634.0		4/22/09	11/20/09	11/30/09	12/31/09				Combined w/ LG GUA0201. Previously 2 projects.
LPK09-801	LPK	Various Locations Citywide - Functionally Classified Roadways	Pre-Engineer/Design and mill and replace pavement resurfacing/ reconstruction	ARRA	\$614.0	\$614.0		4/22/09	11/30/09	✓	12/21/09				Cost estimate high. Scope will need t be reduced. Need funding prior to advertisement. JPA needs to be amended.
MMA09-801	MMA	Various Locations Countywide - Functionally Classified Roadways	Pre-Engineer/Design and construct AR Overlay	ARRA & Local	\$6,469.2	\$6,478.1		4/22/09	11/30/09	11/30/09	12/21/09				Project Design 100% Complete. MOU is place between both agencies.
MES09-801R	MES	Various Locations Citywide - Functionally Classified Roadways	Pre-Engineer/Design and pavement reconstruct and ADA upgrades	ARRA	\$1,610.9	\$1,610.9		5/27/09	✓	✓	12/21/09				
MES09-802R	MES	Various Locations Citywide - Functionally Classified Roadways	Pre-Engineer/Design and construct mill and replace pavement	ARRA	\$970.7	\$970.7		5/27/09	✓	✓	12/21/09				
MES09-803	MES	Various Locations Citywide - Functionally Classified Roadways	Pre-Engineer/Design and pavement reconstruct and ADA upgrades, Group 1	ARRA	\$2,559.3	\$2,559.3		5/27/09	✓	✓	12/21/09				

**PROJECT STATUS REPORT    TRANSPORTATION PROJECTS IN MAG REGION**  
**American Recovery & Reinvestment Act (ARRA) Funding**  
**NOVEMBER 24 2009**

Project Information				Project Funding			Project Development Status†							Comments	
TIP #	Agency	Project Location	Project Description	Fund Type	Federal - ARRA	Estimated Total	Award Amount	Approval Date	Design	Environment	Obligate	Bid Open	Award Date		Estimated Complete
<b>Local Projects - Roadway</b>															
MES09-804	MES	Various Locations Citywide - Functionally Classified Roadways	Pre-Engineer/Design and pavement reconstruct and ADA upgrades, Group 2	ARRA	\$2,333.3	\$2,333.3		5/27/09	12/4/09	✓	12/21/09				
MES09-805	MES	Various Locations Citywide - Functionally Classified Roadways	Pre-Engineer/Design and pavement reconstruct and ADA upgrades Group 3	ARRA	\$3,310.6	\$3,310.6		5/27/09	12/4/09	✓	12/21/09				
PVY09-801	PVY	Various Locations Townwide - Functionally Classified Roadways	Pre-Engineer/Design and construct pavement resurface projects	ARRA & Local	\$823.2	\$823.8		4/22/09	11/30/09	11/30/09	1/7/10				District needs a copy of plans. Under C&S Review 6/19/09. Don is going to drive area to verify plans - old project.
PEO100-07AC1	PEO	Beardsley Rd Connection: Loop 101 (Agua Fria Fwy) to Beardsley Rd at 83rd Av/Lake Pleasant Pkw	Construct Beardsley Road extension and bridge over New River	ARRA, STP-MAG & Local	\$2,850.4	\$11,489.7		4/22/09	✓	✓	✓	11/19/09	12/18/09		Pending Advertisement Date: October 23, 2009
PEO09-801	PEO	Various Locations	Pavement Preservation: Major Arterial mill, overlay and re-striping	ARRA & Local	\$1,130.1	\$1,396.3		6/24/09	11/30/09	✓	12/21/09				City hopes to have ARRA funds left over from Beardsley Rd to cover (\$1,389,351)
PHX07-316	PHX	7th St & McDowell Rd	Design & Construction of Intersection Improvements	ARRA & CMAQ	\$1,000.0	\$2,256.0		4/22/09	✓	✓	✓				Advertised - 3 low bids rejected. FHWA would like to review. Low bid \$750K
PHX09-801	PHX	Various Locations (North Area) - Functionally Classified Roadways	Design & Construction of Pavement Preservation	ARRA	\$7,136.2	\$7,136.2		4/22/09	12/15/09	✓	12/4/09				
PHX09-802	PHX	Various Locations (Central Area) - Functionally Classified Roadways	Design & Construction of Pavement Preservation	ARRA	\$7,150.0	\$7,150.0		4/22/09	12/15/09	✓	12/4/09				
PHX09-803	PHX	Various Locations (South Area) - Functionally Classified Roadways	Design & Construction of Pavement Preservation	ARRA	\$7,150.0	\$7,150.0		4/22/09	12/15/09	✓	12/4/09				95% Plans turned into ADOT
PHX09-804	PHX	Various Locations - (North Area)	Design & Construction of Removal/Replacement of Existing ADA Ramps or Construction of New ADA Ramps	ARRA	\$1,750.0	\$1,750.0		4/22/09	12/15/09	✓	12/14/09				95% Plans turned into ADOT
PHX09-805	PHX	Various Locations - (South Area)	Design & Construction of Removal/Replacement of Existing ADA Ramps or Construction of New ADA Ramps	ARRA	\$1,750.0	\$1,750.0		4/22/09	12/15/09	✓	12/14/09				95% Plans turned into ADOT
PHX09-806	PHX	11 Locations Citywide	Design & Construct Bridge Deck Rehabilitations	ARRA	\$2,250.0	\$2,250.0		4/22/09	12/15/09	✓	12/11/09				95% Plans turned into ADOT
PHX09-807	PHX	6 Locations Citywide	Design & Construct Bridge Joint Rehabilitations	ARRA	\$1,250.0	\$1,250.0		4/22/09	12/15/09	✓	12/11/09				95% Plans turned into ADOT
PHX09-808	PHX	Citywide Corridors	Inventory / Programming & Procure / Install Traffic Control Signs	ARRA	\$3,000.0	\$3,000.0		4/22/09	12/15/09	✓	12/18/09				PB need to verify if non-standard signs
PHX09-809	PHX	Citywide Corridors	Design & Procure/Install Fiber Optic Backbone System	ARRA	\$1,500.0	\$1,500.0		4/22/09	12/15/09	✓	12/18/09				PS&E package at ADOT awaiting approval.

**PROJECT STATUS REPORT TRANSPORTATION PROJECTS IN MAG REGION**  
**American Recovery & Reinvestment Act (ARRA) Funding**  
**NOVEMBER 24 2009**

Project Information				Project Funding			Project Development Status†							Comments	
TIP #	Agency	Project Location	Project Description	Fund Type	Federal - ARRA	Estimated Total	Award Amount	Approval Date	Design	Environment	Obligate	Bid Open	Award Date		Estimated Complete
<b>Local Projects - Roadway</b>															
PHX09-810	PHX	Citywide Corridors	Design & Procure/Install CCTV	ARRA	\$1,000.0	\$1,000.0		4/22/09	12/15/09	✓	12/18/09				PS&E package at ADOT awaiting approval.
PHX09-811	PHX	Citywide Corridors	Design & Procure/Install Wireless Communications	ARRA	\$500.0	\$500.0		4/22/09	12/15/09	✓	12/18/09				PS&E package at ADOT awaiting approval.
QNC09-801	QNC	Combs Rd: UPRR/Rittenhouse Rd to approx. 1,000 ft west of Gantzel Rd	Pre-Engineer/Design and construct resurfacing roadway	ARRA	\$227.3	\$227.3		4/22/09	12/4/09	12/1/09	1/6/10				Drafted PA complete.
QNC09-802	QNC	Various Locations on Rittenhouse Rd	Pre-Engineer/Design and construct resurfacing roadway and shoulder paving	ARRA	\$805.8	\$805.8		4/22/09	12/4/09	12/1/09	1/6/10				Drafted PA complete.
SRP09-801	SRP	Various Locations - Functionally Classified Roadways	Design & Construction of Pavement Preservation/Chip-Seal	ARRA	\$653.9	\$653.9		5/27/09	11/19/09	11/30/09	12/30/09				Constructibility. Still need to determine where they will store equipment.
SCT09-802	SCT	Various Locations	Preliminary engineering, design and construction for Mill & Replace	ARRA	\$4,600.0	\$4,600.0		7/22/09	12/17/09	11/30/09	1/7/10				PB will meet w/ City to determine what City plans to do with high cost estimate. JPA will need to be amended.
SCT12-813	SCT	Various Locations in Southern Scottsdale	Replace traffic signal controllers and cabinets	ARRA, & Local	\$439.6	\$500.0		4/22/09	11/16/09	✓	12/7/09				Meet w/ Scottsdale to discuss installation requirements
SUR09-801	SUR	Bell Road-Parkview to West City Limit	Pre-Engineer/Design and construct pavement Reconstruction and ITS Conduit Installation	ARRA	\$2,933.4	\$2,933.4		4/22/09	10/30/09	✓	11/21/09				PS&E being reviewed by C&S. Materials Clearance needs to be verified.
TMP09-801	TMP	Baseline Road between Kyrene Road and the Union Pacific Railroad, over the Western Canal	Construct replacement bridge over the Western Canal	ARRA, & Local	\$4,362.6	\$6,000.0		4/22/09	✓	11/30/09	12/21/09				Awaiting clearance.
WKN09-801	WKN	North Vulture Mine Rd: US 60 to Northern Town Limits	Design and Complete Pavement Mill and Replace	ARRA	\$644.1	\$644.1		4/22/09	11/30/09	11/30/09	12/21/09				Additional scope is being requested by City. Need to determine if there is enough time to do this.
YTN09-801	YTN	Peoria Ave: 111th Avenue west by 1950 feet/approx. 115th Avenue	Pre-Engineer/Design and construct mill and replace - pavement resurfacing	ARRA	\$645.9	\$645.9		4/22/09	12/1/09	12/4/09	12/21/09				Fee proposal at LG for approval
					\$101,695.7	\$124,995.3									

†Date in Design and Environmental fields indicate estimated completion date.

**PROJECT STATUS REPORT    TRANSPORTATION PROJECTS IN MAG REGION**  
**American Recovery & Reinvestment Act (ARRA) Funding**  
**NOVEMBER 24 2009**

Project Information				Project Funding			Project Development Status†							Comments
TIP #	Agency	Project Location	Project Description	Federal - ARRA	Estimated Total	Award Amount	Approval Date	Design	Environment	Obligated	Bid Opened	Award Date	Estimated Complete	
<b>Local Projects - Transit Projects</b>														
AVN09-804T	AVN	Citywide	Purchase 2 replacement dial-a-ride vehicles	\$126.0	\$126.0		6/24/09							
GDY05-202T	GDY	I-10: Litchfield Rd to Dysart Rd (ADOT Basin between Litchfield and Dysart)	Park and Ride Land Acquisition	\$352.2	\$1,847.1		6/24/09	✓	✓	✓			Mar-10	Grants have been submitted to FTA
GDY06-204T	GDY	I-10: Litchfield Rd to Dysart Rd (ADOT Basin between Litchfield and Dysart)	Construct regional park-and-ride (1/10 - Litchfield)	\$2,036.2	\$4,193.8		6/24/09	✓	✓	✓			Mar-10	The design is completed. The EA is completed. The land was acquired. Contract for construction is expected to be signed in December 2009.
GDY08-800T	GDY	I-10: Litchfield Rd to Dysart Rd (ADOT Basin between Litchfield and Dysart)	Acquire land- regional park and ride	\$186.5	\$977.6		6/24/09	✓	✓	✓			Mar-10	Grants have been submitted to FTA
MES08-801T	MES	Loop 202/Power	Construct regional park-and-ride (Loop 202/Power)	\$517.8	\$1,800.0		9/30/09							Admin Mod: Modify project costs to lower amount and change funding type to ARRA-Transit and 5309.
MES10-801T	MES	US60/Country Club	Park-and-Ride design	\$367.5	\$367.5		9/30/09							Amend: Add new ARRA-Transit project to list.
MES10-802T	MES	US60/Country Club	Park-and-Ride land acquisition	\$3,238.3	\$3,238.3		9/30/09							Amend: Add new ARRA-Transit project to list.
MES10-803T	MES	Loop 202/Power	Design regional park-and-ride (Loop 202/Power)	\$765.0	\$765.0		9/30/09							Amend: Add new ARRA-Transit project to list.
MES10-804T	MES	Gilbert/McDowell	Design regional park-and-ride	\$765.0	\$765.0		9/30/09							Amend: Add new ARRA-Transit project to list.
MES10-805T	MES	Gilbert/McDowell	Construct regional park-and-ride	\$517.8	\$2,289.0		9/30/09							Amend: Add new ARRA-Transit project to list.
MES10-809T	MES	Country Club/US 60	Park-and-Ride construction	\$3,228.8	\$3,228.8		3/25/09	✓	✓					Admin Mod: Modify project costs to lower amount.
PHX08-704T	PHX	27th Ave/Baseline Rd	27th Ave/Baseline Park and Ride Construct	\$1,100.0	\$1,100.0		5/27/09		✓	✓			Jun-12	The RFP for design is currently on the street. A pre-submittal meeting was held with potential consultants on November 16, 2009.
PHX08-705T	PHX	I-17/Happy Valley	Happy Valley/I-17 Park and Ride - construct	\$5,500.0	\$5,500.0		3/25/09	✓	✓	✓			Dec-10	The project is currently out to bid for construction. Construction is scheduled to begin in February 2010.
PHX09-611T	PHX	Regionwide	Preventive Maintenance	\$5,400.0	\$11,964.0		3/25/09	✓	✓	✓			Jun-10	Ongoing
PHX09-837T	PHX	Bell Rd/5R-51	Bus access crossover	\$640.1	\$640.1		3/25/09	✓	✓	✓			Jul-10	The RFP for design is currently on the street. A pre-submittal meeting was held with potential consultants on November 30, 2009.
PHX09-838T	PHX	Pecos Road/40th Street	Pecos/40th St Park and Ride Expansion	\$3,000.0	\$3,000.0		3/25/09	✓	✓	✓	✓		Dec-10	The project is currently out to bid for construction. Construction is scheduled to begin in January 2010.

**PROJECT STATUS REPORT TRANSPORTATION PROJECTS IN MAG REGION**  
**American Recovery & Reinvestment Act (ARRA) Funding**  
**NOVEMBER 24 2009**

Project Information				Project Funding			Project Development Status†							Comments
TIP #	Agency	Project Location	Project Description	Federal - ARRA	Estimated Total	Award Amount	Approval Date	Design	Environment	Obligated	Bid Opened	Award Date	Estimated Complete	
<b>Local Projects - Transit Projects</b>														
PHX09-839T	PHX	Regionwide	Intelligent Transportation System Enhancement: Regional Transit Stop Data Overhaul	\$300.0	\$300.0		3/25/09	✓	✓	✓			Sep-10	Consultant was meeting with staff to assess needs and specifications. An Operation review will be created from the information collected. The Operational Review and a project plan will be submitted for review by Nov 25, 2009. Staff is currently researching.
PHX09-840T	PHX	Citywide	Bus Stop Improvements	\$4,321.2	\$4,321.2		3/25/09	✓	✓	✓			Dec-11	The bid is currently being advertised.
PHX10-818T	PHX	Central Avenue/Van Buren	Central Station Transit Center Refurbishments	\$5,000.0	\$5,000.0		3/25/09		✓	✓			Jan-11	Programming schematic design, and design development phases are complete. We are now working to complete final design plans and specs. The bidding process will begin in January 2010.
SCT09-803T	SCT	Loop 101/Scottsdale Rd	Park-and-Ride construction	\$5,000.0	\$5,000.0		3/25/09	✓	✓					Programming schematic design, and design development phases are complete. We are now working to complete final design plans and specs. The bidding process will begin in January 2010.
TMP09-806T	TMP	East Valley Operations and Maintenance Facility	Expansion/ Updgrade	\$6,500.0	\$6,500.0		3/25/09	✓	✓	✓			Mar-11	Negotiating contract for final design and construction drawings.
VMR09-801T	VMR	Central Ave/Camelback Rd	Central/Camelback Park and Ride Expansion	\$1,400.0	\$1,400.0		5/27/09	✓	✓	✓	✓		Jun-01	A design-build team has been selected and is working with VMR on finding a consultant.
VMR09-802T	VMR	Regionwide	LRT Park and Ride Shade Canopes	\$2,500.0	\$2,500.0		5/27/09	✓	✓	✓			Dec-09	A design-build team has been selected and is working with VMR on finding a consultant.
VMT10-807T	VMT	Arizona Avenue/Country Club (Service between Ocotillo Ave/Alma School and Sycamore and Main using Arizona Ave/CC)	Bus Rapid Transit - Arizona Avenue/Country Club (Phase I) - Acquire ROW	\$2,500.0	\$2,500.0	\$0.0	3/25/09	✓	✓	✓	✓		Dec-09	Land Acquisition - Less than 50% complete.
VMT10-807T	VMT	Arizona Avenue/Country Club (Service between Ocotillo Ave/Alma School and Sycamore and Main using Arizona Ave/CC)	Bus Rapid Transit Arizona Avenue/Country Club (Phase I) - Construct busway improvements and stations	\$12,500.0	\$12,500.0	\$4,154.3	3/25/09	✓	✓	✓	✓		Jul-10	Construction - Less than 50% complete.
				\$67,762.2	\$81,823.3									

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**PROJECT STATUS REPORT    TRANSPORTATION PROJECTS IN MAG REGION**  
**American Recovery & Reinvestment Act (ARRA) Funding**  
**NOVEMBER 24 2009**

Project Information				Project Funding			Project Development Status†						Comments	
TIP #	Agency	Project Location	Project Description	Federal - ARRA	Estimated Total	Award Amount	Approval Date	Design	Environment	Obligated	Bid Opened	Award Date		Estimated Complete
<b>Local Projects - Transportation Enhancements</b>														
CHN09-805	CHN	Paseo Trail, Consolidated Canal: Galveston to Pecos Rd.	Construction of multi-use path	\$750,000	\$1,161,610		5/27/09	✓	✓	✓				Authorized 08/11/2009 but hold back NTP pending resolution of sole-source issue.
GLB04-303R	GLB	Canal Crossing Project	Design and construction pedestrian bridges over canal crossing	\$270,000	\$680,000		5/27/09	✓	✓	✓	9/18/09			
GLB08-801	GLB	Heritage District Downtown Ped Project	Design and construct sidewalks, landscaping and other pedestrian improvements	\$578,670	\$578,670		5/27/09	✓	✓	✓	10/6/09			
GLN08-611	GLN	Old Roma Alley	Design and construct pedestrian enhancements and landscape	\$732,562	\$732,562		5/27/09	✓	✓	✓	12/3/09			
MMA09-725	MMA	Bush Hwy from Usery Pass Rd to Stewart Mtn Rd	Design and construct bicycle lane	\$750,000	\$1,117,817	\$561,095	5/27/09	✓	✓	✓	✓	✓	Dec-09	Construction scheduled to begin Oct 5, 09.
MES09-806	MES	Consolidated Canal Pathway, 8th Street and Lindsay	Design and construct 12-foot wide multi-use pathway with lighting and signing	\$750,000	\$1,509,375		6/24/09	✓	✓	✓				PH IIA auth; Adding PHIIV after 12-3 MAG TIP action
SCT09-703	SCT	Crosscut Canal, Thomas Rd to Indian School Rd	Construct new pedestrian/bicycle bridge and multi-use path	\$1,632.3	\$3,117.3		5/27/09	✓	✓	✓	12/15/09			Project is using \$750,000 TE ARRA funds plus \$882,333 MAG ARRA funds.
SCT09-801	SCT	Downtown Canal Bank Improvements	Design and construct transportation enhancements to connect Sun Circle Trail to Goldwater Underpass	\$600,000	\$625,402		5/27/09	✓	✓	✓	12/3/09			
TMP09-704	TMP	Crosscut Canal from Papago Park to Mouer Park - Tempe	Design and construct multi-use path (phase II)	\$750,000	\$1,400,000		5/27/09	✓	✓	✓				Pending Notice of Additional Funding
				\$5,181,232	\$7,805,436									

†Date in Design and Environmental fields indicate estimated completion date.

## LOCAL SPONSORED PROJECT OVERVIEW

MAG was notified by ADOT on March 16, 2009 that the MAG region will receive \$104,578,340 of American Recovery and Reinvestment Act (ARRA) funds. These funds are known as the sub-allocated ARRA transportation funds. On March 23, 2009 Regional Council approved the policy direction for the sub-allocated ARRA funds of: a Minimum Agency Allocation of \$500,000 plus population in accordance with the following:

1. Establish a deadline of April 3, 2009, to have MAG member agencies define and submit projects to MAG for the sub-allocated funds due to the very limited time to obligate the projects.
2. Have MAG prepare the necessary administrative adjustments/amendments to the FY 2008-2012 MAG Transportation Improvement Program and or Regional Transportation Plan as appropriate.
3. Have MAG conduct the air quality consultation/conformity if necessary.
4. Establish a deadline of November 30, 2009 for projects to be obligated. Funds from projects that are not obligated will be reprogrammed to meet the federal obligation date of February 17, 2010 in order for Arizona to be eligible to receive funding from other states that are unable to obligate their funds.

Jurisdiction	Minimum Agency Allocation of \$500K Plus Population
Apache Junction (a)	\$ 1,348,343
Avondale	\$ 2,214,899
Buckeye	\$ 1,621,878
Carefree	\$ 588,340
Cave Creek	\$ 614,813
Chandler	\$ 5,967,599
El Mirage	\$ 1,252,805
Fort McDowell	\$ 518,436
Fountain Hills	\$ 1,081,614
Gila Bend	\$ 542,497
Gila River (b)	\$ 561,349
Gilbert	\$ 5,306,313
Glendale	\$ 6,058,413
Goodyear	\$ 1,829,797
Guadalupe	\$ 634,022
Litchfield Park	\$ 613,958
Mesa	\$ 10,784,779
Paradise Valley	\$ 823,174
Peoria (b)	\$ 3,980,451
Phoenix	\$ 35,436,181
Queen Creek (a)	\$ 1,033,098
Salt River	\$ 653,910
Scottsdale	\$ 5,921,966
Surprise	\$ 2,933,374
Tempe	\$ 4,362,619
Tolleson	652,890
Wickenburg	\$ 644,140
Youngtown	\$ 645,926
Maricopa County (c)	\$ 5,950,757
<b>Total</b>	<b>\$ 104,578,340</b>

**LOCAL SPONSORED PROJECT DETAILS  
NOVEMBER 24 2009**

<b>APACHE JUNCTION</b>		
TIP #	Project Description	Federal Cost - ARRA
APJ09-801	Design and Reconstruction of Pavement	\$ 1,348,343
<b>TOTAL</b>		<b>\$ 1,348,343</b>

<b>AVONDALE</b>		
TIP #	Project Description	Federal Cost - ARRA
AVN09-801	Preliminary engineering, design and construction for Mill & Replace	\$ 2,035,200
AVN09-802	Preliminary engineering, design and construction for Mill & Replace	\$ 179,699
<b>TOTAL</b>		<b>\$ 2,214,899</b>

<b>BUCKEYE</b>		
TIP #	Project Description	Federal Cost - ARRA
BKY09-801	Pre-engineer/Design and Pavement Rehabilitation and Preservation	\$ 1,621,878
<b>TOTAL</b>		<b>\$ 1,621,878</b>

<b>CAREFREE</b>		
TIP #	Project Description	Federal Cost - ARRA
CFR09-801	Pre-engineer/Design and construct Pedestrian crossing	\$ 35,000
CFR09-802	Pre-engineer/Design and construct, repair and restoration of Cave Creek Road	\$ 553,340
<b>TOTAL</b>		<b>\$ 588,340</b>

<b>CAVE CREEK</b>		
TIP #	Project Description	Federal Cost - ARRA
CVK09-807	Pre-Engineer/Design and Construct Pavement Rehab projects	\$ 614,813
<b>TOTAL</b>		<b>\$ 614,813</b>

<b>CHANDLER</b>		
TIP #	Project Description	Federal Cost - ARRA
CHN120-07C	Intersection and Capacity Improvement	\$ 2,288,700
CHN09-801	Design and reconstruction of pavement	\$ 3,678,899
<b>TOTAL</b>		<b>\$ 5,967,599</b>

<b>EL MIRAGE</b>		
TIP #	Project Description	Federal Cost - ARRA
ELM09-801	Pre-Engineer/Design and Mill and Replace Existing Road.	\$ 952,805
DOT09-801	Transportation Landscaping Enhancement	\$ 207,299
<b>TOTAL</b>		<b>\$ 1,160,104</b>

<b>FOUNTAIN HILLS</b>		
TIP #	Project Description	Federal Cost - ARRA
FTH07-301	Widen for 3rd (westbound) lane, bike lane, sidewalk, and turn pockets.	\$ 1,081,614
<b>TOTAL</b>		<b>\$ 1,081,614</b>

**LOCAL SPONSORED PROJECT DETAILS**  
**NOVEMBER 24 2009**

<b>FT. MCDOWELL YAVAPAI NATION</b>		
<b>TIP #</b>	<b>Project Description</b>	<b>Federal Cost - ARRA</b>
Ft. McDowell Yavapai Nation will be doing a joint project with Maricopa County. \$518,436 of Maricopa County's project is for paving and rehab of roads in the Ft. McDowell community.		

<b>GILA BEND</b>		
<b>TIP #</b>	<b>Project Description</b>	<b>Federal Cost - ARRA</b>
GBD09-801	Design and Construct Signage Improvements	\$ 33,000
GBD09-802	Design and Construct Pedestrian and Landscape Improvements	\$ 339,497
GBD09-803	Design and Construct Carpool and Transit Park & Ride Lot	\$ 170,000
<b>TOTAL</b>		<b>\$ 542,497</b>

<b>GILA RIVER INDIAN COMMUNITY</b>		
<b>TIP #</b>	<b>Project Description</b>	<b>Federal Cost - ARRA</b>
GRC09-801	Pre-Engineer/Design and Construct Pavement Rehab projects	\$ 561,349
<b>TOTAL</b>		<b>\$ 561,349</b>

<b>GILBERT</b>		
<b>TIP #</b>	<b>Project Description</b>	<b>Federal Cost - ARRA</b>
GLB09-801	Pre-Engineer/Design and Construct Nova Chip Overlays- arterial roadways	\$ 5,306,313
<b>TOTAL</b>		<b>\$ 5,306,313</b>

<b>GLENDALE</b>		
<b>TIP #</b>	<b>Project Description</b>	<b>Federal Cost - ARRA</b>
GLN09-801	New traffic signal cabinets and controllers	\$ 1,100,000
GLN09-802	Modernize traffic signals	\$ 550,000
GLN09-803	CCTV Camera Installations	\$ 90,000
GLN09-804	Install wireless communication with traffic signals	\$ 230,000
GLN09-805	Install wireless communication with traffic signals	\$ 200,000
GLN09-806	Pre-Engineer/Design and construct pavement overlay	\$ 1,170,000
GLN09-807	Pre-Engineer/Design and construct pavement surface treatment	\$ 510,000
GLN09-808	Install thermoplastic pavement markings	\$ 358,413
GLN08-604	Design and construct multi-use overpass over Loop 101 (Agua Fria Fwy) (Phase 2)	\$ 1,850,000
<b>TOTAL</b>		<b>\$ 6,058,413</b>

<b>GOODYEAR</b>		
<b>TIP #</b>	<b>Project Description</b>	<b>Federal Cost - ARRA</b>
GDY09-801	Pre-Engineer/Design and construct mill, patch and replace	\$ 782,415
GDY06-204T	Construct regional park-and-ride (1/10 - Litchfield)	\$ 508,666
GDY08-800T	Acquire land- regional park and ride	\$ 186,500
GDY05-202T	Park and Ride Land Acquisition	\$ 352,216
<b>TOTAL</b>		<b>\$ 1,829,797</b>

<b>GUADALUPE</b>		
<b>TIP #</b>	<b>Project Description</b>	<b>Federal Cost - ARRA</b>
GDL09-801	Design and Mill & Asphalt overlay roadways	\$ 634,022
<b>TOTAL</b>		<b>\$ 634,022</b>

**LOCAL SPONSORED PROJECT DETAILS  
NOVEMBER 24 2009**

<b>LITCHFIELD PARK</b>		
<b>TIP #</b>	<b>Project Description</b>	<b>Federal Cost - ARRA</b>
LPK09-801	Pre-Engineer/Design and mill and replace pavement resurfacing/reconstruction	\$ 613,958
<b>TOTAL</b>		<b>\$ 613,958</b>

<b>MARICOPA COUNTY</b>		
<b>TIP #</b>	<b>Project Description</b>	<b>Federal Cost - ARRA</b>
MMA09-801	Pre-Engineer/Design and construct AR Overlay	\$ 6,469,193
<b>TOTAL</b>		<b>\$ 6,469,193</b>

<b>MESA</b>		
<b>TIP #</b>	<b>Project Description</b>	<b>Federal Cost - ARRA</b>
MES09-801R	Pre-Engineer/Design and pavement reconstruct and ADA upgrades	\$ 1,610,892
MES09-802R	Pre-Engineer/Design and construct mill and replace pavement	\$ 970,728
MES09-803	Pre-Engineer/Design and pavement reconstruct and ADA upgrades, Group 1	\$ 2,559,279
MES09-804	Pre-Engineer/Design and pavement reconstruct and ADA upgrades, Group 2	\$ 2,333,311
MES09-805	Pre-Engineer/Design and pavement reconstruct and ADA upgrades Group 3	\$ 3,310,569
<b>TOTAL</b>		<b>\$ 10,784,779</b>

<b>PARADISE VALLEY</b>		
<b>TIP #</b>	<b>Project Description</b>	<b>Federal Cost - ARRA</b>
PVY09-801	Pre-Engineer/Design and construct pavement resurface projects	\$ 823,174
<b>TOTAL</b>		<b>\$ 823,174</b>

<b>PEORIA</b>		
<b>TIP #</b>	<b>Project Description</b>	<b>Federal Cost - ARRA</b>
PEO100-07AC1	Construct Beardsley Road extension and bridge over New River	\$ 2,850,401
PEO09-801	Pavement Preservation: Major Arterial mill, overlay and re-striping	\$ 1,130,050
<b>TOTAL</b>		<b>\$ 3,980,451</b>

<b>PHOENIX</b>		
<b>TIP #</b>	<b>Project Description</b>	<b>Federal Cost - ARRA</b>
PHX07-316	Design & Construction of Intersection Improvements	\$ 1,000,000
PHX09-801	Design & Construction of Pavement Preservation	\$ 7,136,181
PHX09-802	Design & Construction of Pavement Preservation	\$ 7,150,000
PHX09-803	Design & Construction of Pavement Preservation	\$ 7,150,000
PHX09-804	Design & Construction of Removal/Replacement of Existing ADA Ramps or Construction of New ADA Ramps	\$ 1,750,000
PHX09-805	Design & Construction of Removal/Replacement of Existing ADA Ramps or Construction of New ADA Ramps	\$ 1,750,000
PHX09-806	Design & Costruct Bridge Deck Rehabilitations	\$ 2,250,000
PHX09-807	Design & Costruct Bridge Joint Rehabilitations	\$ 1,250,000
PHX09-808	Inventory / Programming & Procure / Install Traffic Control Signs	\$ 3,000,000
PHX09-809	Design & Procure/Install Fiber Optic Backbone System	\$ 1,500,000
PHX09-810	Design &Procure/Install CCTV	\$ 1,000,000
PHX09-811	Design &Procure/Install Wireless Communications	\$ 500,000
<b>TOTAL</b>		<b>\$ 35,436,181</b>

**LOCAL SPONSORED PROJECT DETAILS  
NOVEMBER 24 2009**

<b>QUEEN CREEK</b>		
<b>TIP #</b>	<b>Project Description</b>	<b>Federal Cost - ARRA</b>
QNC09-801	Pre-Engineer/Design and construct resurfacing roadway	\$ 227,282
QNC09-802	Pre-Engineer/Design and construct resurfacing roadway and shoulder paving	\$ 805,816
<b>TOTAL</b>		<b>\$ 1,033,098</b>

<b>SALT RIVER PIMA-MARICOPA INDIAN COMMUNITY</b>		
<b>TIP #</b>	<b>Project Description</b>	<b>Federal Cost - ARRA</b>
SRP09-801	Design & Construction of Pavement Preservation/Chip-Seal	\$ 653,910
<b>TOTAL</b>		<b>\$ 653,910</b>

<b>SCOTTSDALE</b>		
<b>TIP #</b>	<b>Project Description</b>	<b>Federal Cost - ARRA</b>
SCT09-802	Preliminary engineering, design and construction for Mill & Replace	\$ 4,600,000
SCT09-703	Construct new pedestrian/bicycle bridge and multi-use path	\$ 882,333
SCT12-813	Replace traffic signal controllers and cabinets	\$ 439,633
<b>TOTAL</b>		<b>\$ 5,921,966</b>

<b>SUPRISE</b>		
<b>TIP #</b>	<b>Project Description</b>	<b>Federal Cost - ARRA</b>
SUR09-801	Pre-Engineer/Design and construct pavement Reconstruction and ITS Conduit Installation	\$ 2,933,374
<b>TOTAL</b>		<b>\$ 2,933,374</b>

<b>TEMPE</b>		
<b>TIP #</b>	<b>Project Description</b>	<b>Federal Cost - ARRA</b>
TMP09-801	Construct replacement bridge over the Western Canal	\$ 4,362,619
<b>TOTAL</b>		<b>\$ 4,362,619</b>

<b>TOLLESON</b>		
<b>TIP #</b>	<b>Project Description</b>	<b>Federal Cost - ARRA</b>
DOT07-323	Road Widening	\$ 652,890
<b>TOTAL</b>		<b>\$ 652,890</b>

<b>WICKENBURG</b>		
<b>TIP #</b>	<b>Project Description</b>	<b>Federal Cost - ARRA</b>
WKN09-801	Design and Complete Pavement Mill and Replace	\$ 644,140
<b>TOTAL</b>		<b>\$ 644,140</b>

<b>YOUNGTOWN</b>		
<b>TIP #</b>	<b>Project Description</b>	<b>Federal Cost - ARRA</b>
YTN09-801	Pre-Engineer/Design and construct mill and replace - pavement resurfacing	\$ 645,926
<b>TOTAL</b>		<b>\$ 645,926</b>

## American Recovery Investment Act (ARRA) - ADOT Allocation Update

**KEY**  
 # Not recommended for prioritization.  
 \* Obligated, not awarded. Amount subject to change.  
 \*\* Special recommendation.

Prioritized by Regional Council (R.C) - Currently Funded with ARRA										
R.C. Priority Order	Recommendation	Prop. 400 Project	Project Location	Project Description	Status	Prog. Cost ('000s)	Actual Cost ('000s)	Diff. ('000s)	Avail. Funding ('000s)	Project Notes
									\$129,393.0	
1	1	Yes	I-10: Verrado Way - Sarival Rd	Construct General Purpose Lane	AWARD 07/17/09	\$26,272.0	\$26,271.6	\$0.4	\$103,121.4	Contract was awarded on July 17, 2009.
2	2	Yes	I-17: SR74-Anthem Way	Construct General Purpose Lane	CONST 8/7/09	\$13,314.1	\$13,314.1	(\$11)	\$89,807.3	Construction started on August 7, 2009
3	#	Yes	SR802: L202 to Ellsworth	Design & ROW		\$20,400.0			\$89,807.3	This project was advanced from Phase III (2016-2020). The 2009 State Budget fix, removed the State STAN funds; this project is currently unfunded. The design component is \$12 million. The completion of the Environmental Assessment is uncertain at this time.
4	3	Yes	US 60: SR 303L - 99th Ave	10 Miles Widening	BID 10/23/09	\$22,299.9	\$22,299.9	\$0.0	\$67,507.4	The bid is expected to be opened on October 23, 2009.
5	4	Yes	US 60: 99th Ave - 83rd Ave	2.5 Miles Widening	STB 8/14/09	\$7,647.2	\$7,647.2	(\$7)	\$59,860.2	
6	5	Yes	Loop 101: Beardsley Rd / Union Hills	TI Improvement - Widening Union Hills and Bridge with Beardsley connector	BID 9/25/09	\$9,100.0	\$5,667.4	\$3,432.6	\$54,192.8	The bid is expected to be opened on September 25, 2009.
7	6	Yes	SR 85: Southern Ave - I 10	2 Miles New Roadway	BID 8/21/09	\$11,042.3	\$11,042.3*	\$0.0	\$43,150.6	The bid was opened on August 21, 2009. The lowest bid was \$11,042,300
8	7	Yes	SR 74: MP 20 - MP 22	2 Miles Passing Lane	BID 9/25/09	\$3,900.0	\$2,324.6	\$1,575.4	\$40,826.0	The bid is expected to be opened on September 25, 2009.
#	8	Yes	99th Ave: I-10 to MC85	99th Avenue/Van Buren Street intersection with the SRP well relocation, pavement rehabilitation for 99th Avenue from I-10 to Van Buren Street, and acquiring right-of-way.		\$3,152.9	\$2,500.0	\$652.9	\$38,326.0	This is a carry-over from Prop. 300. Project ready to Obligate.
<b>ARRA Funds Available as of November 24, 2009 to be programmed:</b>									<b>\$38,326.0</b>	

## American Recovery Investment Act (ARRA) - ADOT Allocation Update

**KEY**  
 # Not recommended for prioritization.  
 \* Obligated, not awarded. Amount subject to change.  
 \*\* Special recommendation.

Projects Recommended to be Funded with Available ARRA Funds Based on Project Readiness - Currently Unfunded with ARRA										
R. C. Priority Order	Recommendation	Prop. 400 Project	Project Location	Project Description	Status	Prog. Cost ('000s)	Actual Cost ('000s)	Diff. ('000s)	Avail. Funding ('000s)	Project Notes
9	9**	Yes	Loop 101: Northern to Grand SB	Auxiliary lane - 3 miles		\$3,000.0			\$35,326.0	Project is ready to move forward. This project is requested to be combined with un-prioritized auxiliary lane project, Loop 101: 51st Ave to 27th Ave EB. Conformity would have to be assessed.
10	#	Yes	Loop 101: Olive Avenue	TI Improvements		\$3,000.0			\$32,326.0	This project is still in development and may not make the March 2, 2010 ARRA obligation deadline. Project readiness needs to be monitored. There is current funding committed for the project in 2010.
11	#	Yes	SR 74: MP 13 - MP 15	Construct Passing Lanes		\$3,200.0			\$29,126.0	This project is still in development and may not make the March 2, 2010 ARRA obligation deadline. Project readiness needs to be monitored. There is current funding committed for the project in 2010.
12	9**	Yes	I-17: I-10 to Indian School	Southbound Roadway Improvements		\$1,500.0			\$27,626.0	Final plans due by end of August 2009. Project requested to be funded based on project readiness.
13	#	Yes	Regionwide	Construct Noise Walls		\$15,600.0				This project is still in development and may not make the March 2, 2010 ARRA obligation deadline. Project readiness needs to be monitored. There is current funding committed for the project in 2010. Revised to \$15.6M at the January 2009 Regional Council.
#	9**	No	Loop 101: 51st Ave to 27th Ave EB	Auxiliary lane		\$3,000.0			\$24,626.0	Project is ready to move forward. This project is requested to be combined with auxiliary lane project, Loop 101: Northern to Grand SB. Conformity would have to be assessed.
#	10	Yes	SR 87: Four Peaks - Dos S Ranch Road	Construct Roadway Improvements		\$23,000.0			\$1,626.0	The project is projected to be ready to advertise by November 2009. Recommend as a "catch-all" for all remaining ARRA funds after previous bids are submitted.
#	11	Yes	<u>143 Hohokam: SR 143/Sky Harbor Blvd TI</u>	<u>TI Improvements, Adding Ramps</u>		\$35,100.0			(\$33,474.0)	<u>Scheduled to advertise April 8, 2010. May be ready to obligate by the end of February 2010.</u>

## American Recovery Investment Act (ARRA) - ADOT Allocation Update

**KEY**  
 # Not recommended for prioritization.  
 \* Obligated, not awarded. Amount subject to change.  
 \*\* Special recommendation.

Backup List of Projects to be Funded with Available ARRA Funds Based on Project Readiness - Currently Unfunded with ARRA										
R. C. Priority Order	Recommendation	Prop. 400 Project	Project Location	Project Description	Status	Prog. Cost ('000s)	Actual Cost ('000s)	Diff. ('000s)	Avail. Funding ('000s)	Project Notes
#	#	No	SR 87: Gilbert - Shea	Pavement Preservation		\$3,000.0			\$35,326.0	Work currently underway. Can no longer use ARRA funds.
#	#	No	I-8: Gila Bend Rest Area	Pavement Preservation		\$10,000.0			\$25,326.0	
#	#	No	I-8: MP 121 - Rest Area	Pavement Preservation		\$21,000.0			\$4,326.0	
#	#	No	US 60: San Domingo - Whitmann	Pavement Preservation		\$11,000.0			(\$6,674.0)	
#	#	No	US 60: Wickenburg to San Domingo Wash	Pavement Preservation		\$3,777.0			(\$10,451.0)	
#	#	Yes	Loop 303: Greenway to Mountain View	Construction		\$135,000.0				Conformity would have to be redetermined. This project is being advanced from 2012 to 2010. Will not be ready to obligate.
#	#	No	Loop 202: MP 10 - MP 17	Sign Replacement		\$1,150.0				
#	#	No	SR 51: MP 7 - MP 14	Sign Replacement		\$1,500.0				
#	#	No	I-10: MP 112 - MP 129	Sign Replacement		\$1,500.0				
#	#	No	I-10: MP 129 - MP 146	Sign Replacement		\$1,500.0				
#	#	No	I-17: MP 194 - MP 201	Sign Replacement		\$1,500.0				
#	#	No	Various Routes	Guard Rails		\$1,800.0				
#	#	No	I-17: 19th Avenue - 16th Street	Pavement Replacement		\$1,500.0				



January 5, 2010

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

On September 16, 2009, a status report was provided to the MAG Management Committee 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. A new status report is provided in the attached table.

Previously, 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 committed measure "Sweep Streets with PM-10 Certified Street Sweepers" in the MAG 2007 Five Percent Plan for PM-10. 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**

January 5, 2010

	Remaining Projects	CMAQ Allocated	Status
<b>FY 2008 CMAQ</b>			
Approved October 2007			
	Gilbert (3)	\$540,738	On October 20, 2009, the Town Council approved the purchase of two Elgin Broom Bear PM-10 Certified Street Sweepers from Norwood Equipment. The third sweeper is expected in Spring 2010.
Approved June 2008			
	Phoenix (2)	\$396,000	On December 2, 2009, the City Council approved the purchase of four sweepers.
Total Remaining Project Costs		\$936,738	
<b>FY 2009 CMAQ</b>			
Approved January 2009			
	Glendale	\$190,910	The sweeper has an estimated due date of February 2010.
	Gilbert (2)	\$398,662	These sweepers are expected in Spring 2010.
	Phoenix (2)	\$280,900	On December 2, 2009, the City Council approved the purchase of four sweepers.
Approved July 2009			
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 September 11, 2010.	Phoenix	\$62,696	
	Paradise Valley	\$174,319	
	Tempe	\$182,750	
	SRP-MIC	\$137,533	
	Chandler	\$209,097	
	Youngtown	\$164,659	
	Buckeye	\$209,871	
Total Remaining Project Costs		\$2,011,397	
Grand Total Remaining Project Costs FY 2008 - FY 2009		\$2,948,135	

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

FY 2006 CMAQ funding approved for two ADOT sweepers was deleted as requested by ADOT in a June 17, 2009 email and the funding was applied toward the remaining sweepers on the approved Prioritized List of PM-10 Certified Street Sweepers for FY 2009 CMAQ funding consistent with July 22, 2009 MAG Regional Council approval.

FY 2008 CMAQ funding approved for two Goodyear sweepers was deleted as requested by Goodyear in a June 4, 2009 email and the funding was applied toward the remaining sweepers on the approved Prioritized List of PM-10 Certified Street Sweepers for FY 2009 CMAQ funding consistent with July 22, 2009 MAG Regional Council approval.

FY 2008 CMAQ funding reimbursement was completed for Surprise (\$173,463.35), Maricopa County (\$330,050.00), and Mesa (\$189,724.00).

FY 2009 CMAQ funding reimbursement was completed for Scottsdale (\$148,618.00).

On July 22, 2009, the MAG Regional Council approved additional funding for sweepers on the approved Prioritized List of Proposed PM-10 Certified Street Sweeper Projects for FY 2009 CMAQ Funding. Sweeper projects for Paradise Valley, Tempe, Salt River Pima-Maricopa Indian Community, Chandler, Youngtown, and Buckeye have been added to the list.

On September 2, 2009, the FY 2006 CMAQ funding reimbursement was requested by Tempe (\$160,665.00).

FY 2008 CMAQ funding approved for one ADOT sweeper was deleted as requested by ADOT on September 18, 2009.

On October 28, 2009, the MAG Regional Council approved an additional \$52,281 for the Buckeye sweeper on the prioritized list of proposed PM-10 certified street sweeper projects for FY 2009 CMAQ funding.

# **MARICOPA ASSOCIATION OF GOVERNMENTS**

## **INFORMATION SUMMARY... for your review**

**DATE:**

January 5, 2010

**SUBJECT:**

Recommendation of Prioritized List of Proposed PM-10 Certified Street Sweeper Projects for FY 2010 CMAQ Funding

**SUMMARY:**

The MAG Five Percent Plan for PM-10 contains the committed control measure “Sweep Streets with PM-10 Certified Street Sweepers” to reduce particulate matter that becomes airborne from vehicle travel on paved roads. To address particulate matter on paved roads, the fiscal year (FY) 2010 MAG Unified Planning Work Program and Annual Budget and the FY 2008-2012 MAG Transportation Improvement Program contain \$1,310,000 in FY 2010 Congestion Mitigation and Air Quality (CMAQ) funding to encourage the purchase and utilization of PM-10 Certified Street Sweepers. An additional \$354,018 in CMAQ is available from sweeper projects that have been requested to be deleted and from savings on sweepers that have cost less than anticipated, for a total amount of \$1,664,018. All of the nine sweeper projects for FY 2010 may be funded with the \$1,664,018 in available CMAQ. On December 10, 2009, the MAG Air Quality Technical Advisory Committee (AQTAC) recommended a prioritized list of proposed PM-10 Certified Street Sweeper Projects for FY 2010 CMAQ funding.

Consistent with federal CMAQ guidance, MAG staff evaluated the sweeper projects using the April 16, 2009 Methodologies for Evaluating CMAQ Projects for estimated emission reductions and cost-effectiveness based on federal funds requested. In addition, the Committee considered other data such as emission reductions, proximity to PM-10 monitors, frequency of sweeping, geographical area to be swept, expansion of areas to be swept, and number of certified street sweepers already purchased. The prioritized list of proposed PM-10 Certified Street Sweeper Projects for FY 2010 CMAQ funding and evaluation summary are included in Attachment One.

According to the Draft FY 2009 MAG Federal Fund Programming Principles, project applications are to be reviewed by the MAG Street Committee. On October 13 and November 10, 2009 the Street Committee conducted a review of the PM-10 Certified Street Sweeper project applications. A final review of the sweeper applications, including any clarified information from the applicant, was provided at the Street Committee meeting on November 10, 2009.

**PUBLIC INPUT:**

An opportunity for public comment was provided at the MAG Air Quality Technical Advisory Committee meeting. No public comments were received.

**PROS & CONS:**

**PROS:** The purchase of PM-10 Certified Street Sweepers is supported by Measure #24 in the MAG Five Percent Plan for PM-10. This measure encourages the purchase and utilization of PM-10 certified street

sweepers for reducing particulate emissions from paved roads in the Maricopa County PM-10 Nonattainment Area.

CONS: None.

**TECHNICAL & POLICY IMPLICATIONS:**

TECHNICAL: The MAG Five Percent Plan for PM-10 contains the committed measure “Sweep Streets with PM-10 Certified Street Sweepers”.

POLICY: Using CMAQ funding for the member agency purchase of PM-10 Certified Street Sweepers will assist in the reduction of PM-10 emissions in the Maricopa County PM-10 Nonattainment Area.

**ACTION NEEDED:**

Recommend approval of a prioritized list of proposed PM-10 Certified Street Sweeper Projects for FY 2010 CMAQ funding.

**PRIOR COMMITTEE ACTIONS:**

Air Quality Technical Advisory Committee: On December 10, 2009, the MAG Air Quality Technical Advisory Committee recommended a prioritized list of proposed PM-10 Certified Street Sweeper Projects for FY 2010 CMAQ funding to the MAG Management Committee.

MEMBERS PRESENT

- Doug Kukino, Glendale, Chairman
- Gaye Knight, Phoenix, Vice Chair
- Sue McDermott, Avondale
- Elizabeth Biggins-Ramer, Buckeye
- # Jim Weiss, Chandler
- # Jamie McCullough, El Mirage
- Kurt Sharp for Tami Ryall, Gilbert
- Cato Esquivel, Goodyear
- # Greg Edwards for Scott Bouchie, Mesa
- William Mattingly, Peoria
- Larry Person, Scottsdale
- Antonio DeLaCruz, Surprise
- Oddvar Tveit, Tempe
- \* Mark Hannah, Youngtown
- Ramona Simpson, Queen Creek
- \* Walter Bouchard, Citizen Representative
- \* Corey Woods, American Lung Association of Arizona
- Grant Smedley, Salt River Project
- Brian O'Donnell, Southwest Gas Corporation
- Mark Hajduk, Arizona Public Service Company
- # Gina Grey, Western States Petroleum Association
- Peggy Rubach for Randi Alcott, Valley Metro
- Dave Berry, Arizona Motor Transport Association
- Jeannette Fish, Maricopa County Farm Bureau
- \* Russell Bowers, Arizona Rock Products Association
- \* Greater Phoenix Chamber of Commerce
- Amanda McGennis, Associated General Contractors
- \* Spencer Kamps, Homebuilders Association of Central Arizona
- Mannie Carpenter, Valley Forward
- Erin Taylor, University of Arizona Cooperative Extension
- Beverly Chenausky, Arizona Department of Transportation
- Diane Arnst, Arizona Department of Environmental Quality
- #Wienke Tax, Environmental Protection Agency
- Jo Crumbaker, Maricopa County Air Quality Department
- Duane Yantorno, Arizona Department of Weights and Measures
- \* Ed Stillings, Federal Highway Administration
- David Belcheff for Judi Nelson, Arizona State University
- # Christopher Horan, Salt River Pima-Maricopa Indian Community
- \* David Rueckert, Citizen Representative

\*Members neither present nor represented by proxy.

#Participated via telephone conference call.

+Participated via video conference call.

Street Committee: On November 10, 2009, the MAG Street Committee completed a final review of all PM-10 Certified Street Sweeper Project Applications for the Town of Gilbert, City of Phoenix, Maricopa County, City of Peoria, City of Apache Junction, and City of Scottsdale (see Attachment B). This item was on the agenda for information and discussion, there was no committee action.

**MEMBERS ATTENDING**

- Darryl Crossman, Litchfield Park, Chairman
- Lupe Harriger, ADOT
- \* Charles Andrews, Avondale
- Jose Heredia, Buckeye
- Bob Bortfeld for Dan Cook, Chandler
- Lance Calvert, El Mirage
- Sreedevi Samudrala for Tony Rodriguez, Gila River Indian Community
- Kurt Sharp, Gilbert
- \* Wade Ansell, Glendale
- Hugh Bigalk, Goodyear
- \* Jim Ricker, Guadalupe
- Chris Plumb, Maricopa County
- \* Ken Hall, Mesa
- Andrew Cooper, Jr., Paradise Valley
- Ben Wilson for Chris Kmetty, Peoria
- Shane L. Silsby, Phoenix
- Janet Martin, Queen Creek
- \* Elaine Cabrera, Salt River Pima-Maricopa Indian Community
- Phil Kercher for David Meinhart, Scottsdale
- Robert Maki, Surprise
- John Osgood for Shelly Seyler, Tempe
- \* Jason Earp, Tolleson
- David Gzwe for Grant Anderson, Youngtown

\*Members neither present nor represented by proxy.

Street Committee: On October 13, 2009, the MAG Street Committee reviewed and discussed PM-10 Certified Street Sweeper Project Applications for the Town of Gilbert, City of Phoenix, Maricopa County, City of Peoria, City of Apache Junction, and City of Scottsdale. This item was on the agenda for information and discussion, there was no committee action.

**MEMBERS ATTENDING**

- \* Darryl Crossman, Litchfield Park, Chairman
- Lupe Harriger, ADOT
- \* Charles Andrews, Avondale
- Jose Heredia, Buckeye
- Dan Cook, Chandler
- Lance Calvert, El Mirage
- Sreedevi Samudrala for Tony Rodriguez, Gila River Indian Community
- Kurt Sharp, Gilbert
- \* Wade Ansell, Glendale
- Hugh Bigalk, Goodyear
- Gino Turrubiarres for Jim Ricker, Guadalupe
- Clem Ligocki for Chris Plumb, Maricopa County
- Ken Hall, Mesa
- \* Andrew Cooper, Jr., Paradise Valley
- Ben Wilson for Chris Kmetty, Peoria
- Shane L. Silsby, Phoenix
- Janet Martin, Queen Creek
- \* Elaine Cabrera, Salt River Pima-Maricopa Indian Community
- Phil Kercher for David Meinhart, Scottsdale
- Robert Maki, Surprise
- Robert Yabes for Shelly Seyler, Tempe
- \* Jason Earp, Tolleson
- Grant Anderson, Youngtown

\*Members neither present nor represented by proxy.

**CONTACT PERSON:**

Dean Giles, (602) 254-6300

# MAG Air Quality Technical Advisory Committee Recommendation

## Prioritized List of Proposed PM-10 Certified Street Sweeper Projects for FY 2010 CMAQ Funding

\$1,664,018 in CMAQ Funding is Available for Sweeper Projects

										Supplemental Information			
Agency	Federal Cost	Local Cost	Total Cost *	Daily Emission Reduction (Kilograms/day)	Cost-Effectiveness (CMAQ dollar cost per annual metric ton reduced)	The requested certified street sweeper will:				Have local resources been committed for additional staff or equipment to support the sweeper project?		Please indicate in what geographical area(s) the requested certified street sweeper will operate	Number of certified street sweepers owned and operated by your agency. ++
						Replace non-certified sweeper	Expand	Increase Frequency	Replace older certified sweeper	Yes	No		
Gilbert #1	\$210,598	\$12,730	\$223,328	318	\$258			✓		✓		Baseline Road (north), Cooper Road (east), West boundary, South boundary	12
Gilbert #2	\$210,598	\$12,730	\$223,328	310	\$265			✓		✓		Baseline Road (north) Lindsay Road (east), Gilbert Road (west), Williams Field Road (south)	12
Phoenix #1 †	\$178,940	\$10,816	\$189,756	167	\$417				✓	✓		Camelback Road to Pecos Road, Central Avenue to 107 <sup>th</sup> Avenue and 111 <sup>th</sup> Avenue	36
Maricopa County †	\$165,025	\$9,975	\$175,000	86	\$748		✓				✓	Entire Maricopa County, within PM-10 areas only.	7
Peoria	\$197,225	\$11,931	\$209,156	62	\$1,236		✓	✓		✓		Peoria City Limits: Northern Avenue to SR 74 and 67 <sup>th</sup> Avenue to El Mirage Road	5
Tempe	\$186,774	\$11,290	\$198,064	59	\$1,241				✓		✓	US 60 south to Ray Road, Loop 101 Price Frontage Road west to 48 <sup>th</sup> Street	7
Phoenix #2 †	\$178,940	\$10,816	\$189,756	45	\$1,557				✓	✓		Camelback Road to Pecos Road, Central Avenue to 56 <sup>th</sup> Street	36
Apache Junction †	\$173,000	\$11,874	\$184,874	17	\$4,014			✓	✓	✓		Meridian Drive to Mountain View Road; McKellips Road to Baseline Avenue	3
Scottsdale Airport	\$162,918	\$9,848	\$172,766	2	\$28,600	✓					✓	Scottsdale Airport entrance road, runway, taxiways, and perimeter road	0
<b>Total</b>	<b>\$1,664,018</b>												

\* Total cost for the CMAQ eligible portion of the project, excludes ineligible equipment.

† Proposed sweeper projects for Apache Junction, Maricopa County, Phoenix #1, and Phoenix #2 indicate sweeping adjacent to a PM-10 monitor.

++ The total number of certified street sweepers owned and operated by the agency, regardless of funding source.

# STREET SWEEPERS

Agency	Issues
Apache Junction	None
Gilbert #1	Look at the data between #11 and #13; The applications were miss coded by the agency. The values have been corrected.
Gilbert #2	Look at the data between #11 and #13; The applications were miss coded by the agency. The values have been corrected.
Maricopa County	None
Peoriat	None
Phoenix #1	None
Phoenix #2	None
Scottsdale	None
Tempe	None

# **MARICOPA ASSOCIATION OF GOVERNMENTS**

## **INFORMATION SUMMARY... for your review**

**DATE:**

January 5, 2010

**SUBJECT:**

Conformity Consultation

**SUMMARY:**

The Maricopa Association of Governments is conducting consultation on a conformity assessment for an amendment and administrative modification to the FY 2008-2012 MAG Transportation Improvement Program (TIP). The proposed amendment and administrative modification involves several projects, including Arizona Department of Transportation projects for FY 2010. The amendment includes projects that may be categorized as exempt from conformity determinations. The administrative modification includes minor project revisions that do not require a conformity determination. A description of the projects is provided in the attached interagency consultation memorandum. Comments on the conformity assessment are requested by January 22, 2010.

**PUBLIC INPUT:**

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

**PROS & CONS:**

**PROS:** Interagency consultation for the amendment and administrative modification notifies the planning agencies of project modifications to the TIP.

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

**TECHNICAL & POLICY IMPLICATIONS:**

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

**POLICY:** Federal transportation conformity regulations require interagency consultation on development of the transportation plan, TIP, and associated conformity determinations to include a process involving the Metropolitan Planning Organization, State and local air quality planning agencies, State and local transportation agencies, Environmental Protection Agency, Federal

Highway Administration, and the Federal Transit Administration. Consultation on the conformity assessment has been conducted in accordance with federal regulations, MAG Conformity Consultation Processes adopted by the Regional Council in February 1996 and MAG Transportation Conformity Guidance and Procedures adopted by the Regional Council in March 1996. In addition, federal guidance is followed in response to court rulings regarding transportation conformity.

**ACTION NEEDED:**

Consultation.

**PRIOR COMMITTEE ACTIONS:**

None.

**CONTACT PERSON:**

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

January 5, 2010

TO: Leslie Rogers, Federal Transit Administration  
Robert Hollis, Federal Highway Administration  
John Halikowski, Arizona Department of Transportation  
Benjamin Grumbles, Arizona Department of Environmental Quality  
David Boggs, Regional Public Transportation Authority  
Debbie Cotton, City of Phoenix Public Transit Department  
Richard Simonetta, Valley Metro Rail  
Lawrence Odle, Maricopa County Air Quality Department  
Maxine Brown, Central Arizona Association of Governments  
Donald Gabrielson, Pinal County Air Quality Control District  
Gregory Nudd, U.S. Environmental Protection Agency, Region IX  
Other Interested Parties

FROM: Dean Giles, Air Quality Planning Program Specialist

SUBJECT: CONSULTATION ON A CONFORMITY ASSESSMENT FOR A PROPOSED  
AMENDMENT AND ADMINISTRATIVE MODIFICATION TO THE FY 2008-2012  
MAG TRANSPORTATION IMPROVEMENT PROGRAM

The Maricopa Association of Governments is conducting consultation on a conformity assessment for an amendment and administrative modification to the FY 2008-2012 MAG Transportation Improvement Program (TIP). The proposed amendment and administrative modification involves several projects, including Arizona Department of Transportation projects for FY 2010. Comments on the conformity assessment are requested by January 22, 2010.

MAG has reviewed the projects for compliance with the federal conformity rule and has found that consultation is required on the conformity assessment. The amendment includes projects that may be categorized as exempt from conformity determinations. The administrative modification includes minor project revisions that do not require a conformity determination. The conformity finding of the TIP and the associated Regional Transportation Plan 2007 Update, as amended, that was made by the Federal Highway Administration and Federal Transit Administration on December 16, 2009 remains unchanged by this action. The conformity assessment is being transmitted for consultation to the agencies listed above and other interested parties. If you have any questions or comments, please contact me at (602) 254-6300.

Attachment

cc: Nancy Wrona, Arizona Department of Environmental Quality  
Jennifer Toth, Arizona Department of Transportation  
Mark Hodges, Arizona Department of Transportation

## ATTACHMENT

### CONFORMITY ASSESSMENT FOR A PROPOSED AMENDMENT AND ADMINISTRATIVE MODIFICATION TO THE FY 2008-2012 MAG TRANSPORTATION IMPROVEMENT PROGRAM

The federal transportation conformity rule (40 CFR 93.105) requires interagency consultation when making changes to a Transportation Improvement Program (TIP) and Transportation Plan. The consultation processes are also provided in the Arizona Conformity Rule (R18-2-1405). This information is provided for consultation as outlined in the MAG Conformity Consultation Processes document adopted by the MAG Regional Council on February 28, 1996. In addition, federal guidance is followed in response to court rulings regarding transportation conformity.

The amendment includes projects that may be categorized as exempt from conformity determinations. Types of projects considered exempt are defined in the federal transportation conformity rule at 40 CFR 93.126. The administrative modification includes minor project revisions that do not require a conformity determination. Examples of minor project revisions include design, right-of-way, and utility projects. The proposed amendment and administrative modification to the FY 2008-2012 MAG Transportation Improvement Program includes the projects on the attached table. The project number, agency, and description is provided, followed by the conformity assessment.

MAG has reviewed the projects for compliance with the federal conformity rule and consultation is required on the conformity assessment. The projects are not expected to create adverse emission impacts or interfere with Transportation Control Measure implementation. The conformity finding of the TIP and the associated Regional Transportation Plan that was made by the Federal Highway Administration and Federal Transit Administration on December 16, 2009 remains unchanged by this action.

## Amendment and Administrative Modification to the FY 2008-2012 MAG Transportation Improvement Program

TIP #	Agency	Project Location	Project Description	Fiscal Year	Length	Fund Type	Local Cost	ARRA Cost	Federal Cost	Regional Cost	Total Cost	Requested Change	Conformity Assessment
DOT09-905	ADOT	101 (Agua Fria Fwy) / 99th Ave: I-10 to Van Buren St	Utilities and R/W	2010	1	RARF				\$ 2,625,000	\$ 2,625,000	Admin Mod: Change project costs from \$2,300,000 to \$2,625,000.	A minor project revision is needed to increase funding. The conformity status of the TIP and Regional Transportation Plan 2007 Update would remain unchanged.
DOT10-817	ADOT	Old US 60: Sossaman Rd - Meridian Rd, WB	Pavement preservation	2010	5	STP	\$ 5,985		\$ 99,015		\$ 105,000	Amend: Create a new pavement preservation project in FY 2010.	The new project is considered exempt under the category "Pavement resurfacing and/or rehabilitation." The conformity status of the TIP and Regional Transportation Plan 2007 Update would remain unchanged.
DOT10-828	ADOT	87: New Four Peaks - Dos S Ranch Rd	Construct roadway improvements	2010	5.4	ARRA/STP-TEA	\$ 9,804	\$ 21,000,000	\$ 162,196		\$ 21,172,000	Admin Mod: Change project costs from \$21,000,000 to \$21,172,000, and add new funding source of STP-TEA.	A minor project revision is needed to increase funding. The conformity status of the TIP and Regional Transportation Plan 2007 Update would remain unchanged.
DOT10-840	ADOT	10: Avondale Blvd	TI improvements	2010	0.5	RARF				\$ 2,660,000	\$ 2,660,000	Amend: Change project costs from \$2,000,000 to \$2,660,000. Change funding source from IM to RARF.	A minor project revision is needed to increase funding. The conformity status of the TIP and Regional Transportation Plan 2007 Update would remain unchanged.
CHN11-704	Chandler	Arizona Ave: TMC to Riggs Road	Install fiber-optic cable for interconnecting traffic signals (5 out of 6 miles)	2011	6	CMAQ	\$ 455,950		\$ 344,050		\$ 800,000	Amend: Change Location from Pecos to Riggs to TMC to Riggs Road; and Length from 4 to 6 Miles	The new project is considered a traffic signal synchronization project which may be approved prior to a regional emissions analysis, however the project may be subject to subsequent regional emissions analyses. The conformity status of the TIP and Regional Transportation Plan 2007 Update would remain unchanged.
FTH11-701	Fountain Hills	Fountain Hills Blvd: Cholla Drive to Crystal Point Dr.	Construct new sidewalk	2011	0.6	CMAQ	\$ 130,000		\$ 300,000		\$ 430,000	Amend: Change project limits from Shea to Crystal Point to Shea to Cholla Dr.	The new project is considered exempt under the category "Bicycle and pedestrian facilities." The conformity status of the TIP and Regional Transportation Plan 2007 Update would remain unchanged.
MMA10-819RWZ	Maricopa County	El Mirage Rd: Bell Rd to Deer Valley Dr	Acquisition of Right-of-Way for roadway widening	2010	3	Local	\$ 3,348,860	\$ -	\$ -		\$ 3,348,860	Amend: Add new project to TIP	The addition of the project would not change the assumptions used in the regional emissions analysis. The construction phase, project MMA10-801, was added to the TIP in December 2009. The conformity status of the TIP and Regional Transportation Plan would remain unchanged.
SUR 11-715	Surprise	Peoria Ave: Cotton Lane to Litchfield and Litchfield Road from Peoria to Greenway	Design and Construct fiber optic cable interconnection of existing and future ITS facilities	2011	7	CMAQ	\$ 1,000,000		\$ 700,000		\$ 1,700,000	Amend: Change project limits from Peoria: Litchfield Road to Jackrabbit to Peoria Ave: Cotton Lane to Litchfield and Litchfield Road from Peoria to Greenway	The new project is considered a traffic signal synchronization project which may be approved prior to a regional emissions analysis, however the project may be subject to subsequent regional emissions analyses. The conformity status of the TIP and Regional Transportation Plan 2007 Update would remain unchanged.
VMT10-804T	Valley Metro	Regionwide	Regional Bicycle & Pedestrian Safety Education Program - Round 17- 2009	2010	n/a	STP-TEA	\$ 16,532		\$ 223,000		\$ 239,532	Amend: Add new STP-TEA project to TIP	The new project is considered exempt under the category "Transportation enhancement activities (except rehabilitation and operation of historic transportation buildings, structures, or facilities)." The conformity status of the TIP and Regional Transportation Plan 2007 Update would remain unchanged.
VMT10-805T	Valley Metro	Regionwide	Regional Bicycle & Pedestrian Safety Education Program - Round 17- 2009	2011	n/a	STP-TEA	\$ 15,300		\$ 254,000		\$ 269,300	Amend: Add new STP-TEA project to TIP	The new project is considered exempt under the category "Transportation enhancement activities (except rehabilitation and operation of historic transportation buildings, structures, or facilities)." The conformity status of the TIP and Regional Transportation Plan 2007 Update would remain unchanged.

# **MARICOPA ASSOCIATION OF GOVERNMENTS**

## **INFORMATION SUMMARY... for your review**

**DATE:**

January 5, 2010

**SUBJECT:**

Discussion of the Development of the FY 2011 MAG Unified Planning Work Program and Annual Budget

**SUMMARY:**

Each year, the MAG Unified Planning Work Program and Annual Budget is developed in conjunction with member agency and public input. The Work Program is reviewed each year by the federal agencies in the spring and approved by the Regional Council in May.

Because of the continuing uncertainty of economic conditions, MAG staff is recommending that the calculation of draft Dues and Assessments for FY 2011 be maintained at the same level approved for fiscal year 2010. A fifty-percent reduction to the dues and assessment total was approved in the FY 2010 budget. The reductions in the Dues and Assessments for fiscal year 2011 costs would continue to be covered by MAG reserve funds. In the January 10 and February 14, 2005 MAG Regional Council Executive Committee meetings the committee discussed that a minimum dues and assessments amount be set to cover some administrative costs of MAG committee meetings. The minimum amount of \$350 for MAG Dues and Assessments was recommended in the February 14<sup>th</sup> meeting and this amount was adopted in the FY 2006 MAG Unified Planning Work Program and Annual Budget. The minimum dues and assessments amount has been approved in the MAG Budgets for FY 2006 through FY 2009. The minimum dues and assessments for our members was waived in the FY 2010 MAG Budget.

The MAG draft Dues and Assessments for FY 2011 are presented with each of the options for your review and discussion: Attachment A: With the minimum dues and assessments applied, and Attachment B: Without the minimum dues and assessments applied. Applying the minimum dues and assessments increases the dues for four members including the Town of Carefree, the Fort McDowell Yavapai Nation, the Town of Gila Bend, and the Gila River Indian Community. This slight increase for each of the four members has the effect of a slight decrease in dues for the remaining members.

This overview of MAG's draft Dues and Assessments for FY 2011 (Attachments A and B) provides an opportunity for early input into the development of the FY 2011 Work Program and Budget. The draft Dues and Assessments documents are footnoted for your information.

- ◆ The population numbers used in the draft Dues and Assessments calculation are updated using the most recently approved population estimates for 2009 as indicated on the draft Dues and Assessments for FY 2011 in Attachments A and B.
- ◆ The information in the footnotes to the draft Dues and Assessments, (b), (c), (e), (f), (g) and (h) remains the same from prior years and describes the calculations for the 9-1-1 Planning

Assessment, the Homeless Prevention Assessment and the county portion of the population calculation, respectively.

- ◆ The draft Dues and Assessments increase each fiscal year is calculated using the average CPI-U from the prior calendar year. Because of the continuing uncertainty of economic conditions, MAG staff is proposing no overall increase in draft Dues and Assessments for FY 2011. The recommended overall total for the draft Dues and Assessments remains the same as fiscal year 2010, with changes for individual members because of population shifts and, if approved, the application of minimum dues and assessments.

A draft budget timeline is included for your review as Attachment C. The webinar presentation of the draft budget is tentatively scheduled for Thursday, February 25, 2010 at 1:30 p.m. in the MAG Palo Verde Room. An invitation to the MAG fiscal year (FY) 2011 Budget Webinar will be included in the February Management Committee material.

**PUBLIC INPUT:**

No public comments have been received.

**PROS & CONS:**

PROS: MAG is providing the draft budget timeline and information on draft estimates for Fiscal Year 2011 Dues and Assessments.

CONS: None.

**TECHNICAL & POLICY IMPLICATIONS:**

TECHNICAL: None.

POLICY: None.

**ACTION NEEDED:**

Information and input on the development of the fiscal year (FY) 2011 MAG Unified Planning Work Program and Annual Budget.

**PRIOR COMMITTEE ACTIONS:**

None.

**CONTACT PERSON:**

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

**Maricopa Association of Governments**

Fiscal Year 2011

January 5, 2010

**Draft Dues And Assessments - Minimum Dues Applied**

Jurisdiction	FY 2011 Budget (a) Population Totals	MAG Member Dues	Solid Waste Planning Assesment	Water Quality Planning Assessment	9-1-1 (b) Planning Assessment	Human Services Planning Assessment	Homeless (c) Prevention Assessment	Total (d) FY 2011 Estimated Dues & Assessments	Total FY 2010 Dues & Assessments	\$ Change from FY 2010 to 2011 Dues & Assessments
Apache Junction (f)	37,864	\$940	\$47	\$547	\$1,096	\$337		\$2,967	\$3,006	(\$39)
Avondale	76,900	\$1,908	\$95	\$1,111	\$2,225	\$684		\$6,023	\$6,078	(\$55)
Buckeye	52,764	\$1,309	\$65	\$762	\$1,527	\$469		\$4,132	\$3,980	\$152
Carefree (d)	3,958	\$138	\$5	\$57	\$115	\$35		\$350	\$313	\$37
Cave Creek	5,208	\$129	\$6	\$75	\$151	\$46		\$407	\$407	\$0
Chandler	245,087	\$6,081	\$302	\$3,542	\$7,092	\$2,180	\$2,067	\$21,264	\$21,451	(\$187)
El Mirage	33,610	\$834	\$41	\$486	\$973	\$299		\$2,633	\$2,668	(\$35)
Fort McDowell Yavapai Nation (d) (h)	824	\$306	\$1	\$12	\$24	\$7		\$350	\$65	\$285
Fountain Hills	26,107	\$648	\$32	\$377	\$755	\$232		\$2,044	\$2,061	(\$17)
Gila Bend (d)	1,900	\$249	\$2	\$27	\$55	\$17		\$350	\$150	\$200
Gila River Indian Community (d) (h)	2,742	\$204	\$3	\$40	\$79	\$24		\$350	\$217	\$133
Gilbert	217,521	\$5,396	\$268	\$3,143	\$6,294	\$1,934	\$1,834	\$18,869	\$18,863	\$6
Glendale	249,197	\$6,183	\$307	\$3,601	\$7,211	\$2,216	\$2,101	\$21,619	\$21,808	(\$189)
Goodyear	61,916	\$1,536	\$76	\$895	\$1,792	\$551		\$4,850	\$4,714	\$136
Guadalupe	6,002	\$149	\$7	\$87	\$174	\$53		\$470	\$475	(\$5)
Litchfield Park	5,122	\$127	\$6	\$74	\$148	\$46		\$401	\$404	(\$3)
Maricopa County (e)	244,712	\$6,072	\$301	\$3,536	\$7,081	\$2,176	\$2,063	\$21,229	\$20,947	\$282
Mesa	461,102	\$11,441	\$568	\$6,663	\$13,341	\$4,101	\$3,888	\$40,002	\$40,351	(\$349)
Paradise Valley	14,686	\$365	\$18	\$212	\$425	\$131		\$1,151	\$1,147	\$4
Peoria (g)	158,712	\$3,938	\$195	\$2,293	\$4,592	\$1,411	\$1,338	\$13,767	\$13,657	\$110
Phoenix	1,575,423	\$39,088	\$1,940	\$22,767	\$44,010	\$14,010	\$13,285	\$91,090	\$91,496	(\$406)
Queen Creek (f)	25,429	\$631	\$31	\$367	\$736	\$226		\$1,991	\$1,878	\$113
Salt River Pima-Maricopa (h)	6,936	\$172	\$9	\$100	\$201	\$62		\$544	\$546	(\$2)
Scottsdale	243,501	\$6,041	\$300	\$3,519	\$7,046	\$2,165	\$2,053	\$21,124	\$21,272	(\$148)
Surprise	109,482	\$2,716	\$135	\$1,582	\$3,168	\$974		\$8,575	\$8,625	(\$50)
Tempe	174,833	\$4,337	\$215	\$2,526	\$5,059	\$1,555	\$1,474	\$15,166	\$15,155	\$11
Tolleson	6,923	\$172	\$9	\$100	\$200	\$62		\$543	\$532	\$11
Wickenburg	6,451	\$160	\$8	\$93	\$187	\$57		\$505	\$502	\$3
Youngtown	6,513	\$162	\$8	\$94	\$188	\$58		\$510	\$508	\$2
<b>TOTALS</b>	<b>4,061,425</b>	<b>\$101,432</b>	<b>\$5,000</b>	<b>\$58,688</b>	<b>\$71,935</b>	<b>\$36,118</b>	<b>\$30,103</b>	<b>\$303,276</b>	<b>\$303,276</b>	<b>\$0</b>

<b>FY 2010 Total Costs</b>		\$101,432	\$5,000	\$58,688	\$71,935	\$36,118	\$30,103
<b>Based on Population</b>		\$0	\$0	\$0	\$0	\$0	\$0
		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
<b>Per Capita Cost</b>		\$0.02497	\$0.00123	\$0.01445	\$0.01771	\$0.00889	\$0.00741

The annual Dues and Assessments are apportioned according to per capita populations. Dues and Assessments remain at a 50% for FY 2011. Changes in population and application of a minimum dues and assessments amount of \$350 account for the difference between FY 2010 and FY 2011 Dues and Assessments totals.

- (a) MAG July 1, 2009 Approved Population.
- (b) The 9-1-1 assessment is apportioned according to per capita populations excluding the City of Phoenix.
- (c) The Homeless Prevention assessment is only charged to cities who are CDBG recipients and have populations over 50,000 and to Maricopa County.
- (d) Total Dues and Assessments minimum at \$350 per member results in an overall increase for these members.
- (e) The Maricopa County portion of the dues and assessments includes the balance of the county, excluding Gila River Indian Community, the Fort McDowell Yavapai Nation, and the Salt River Pima-Maricopa Indian Community (except when calculating the Homeless Prevention assessment).
- (f) Maricopa and Pinal County portions.
- (g) Maricopa and Yavapai County portions.

**Maricopa Association of Governments**  
**Fiscal Year 2011**  
**January 5, 2010**  
**Draft Dues And Assessments**

Jurisdiction	FY 2011 Budget (a) Population Totals	MAG Member Dues	Solid Waste Planning Assessment	Water Quality Planning Assessment	9-1-1 (b) Planning Assessment	Human Services Planning Assessment	Homeless (c) Prevention Assessment	Total (d) FY 2011 Estimated Dues & Assessments	Total FY 2010 Dues & Assessments	\$ Change from FY 2010 to 2011 Dues & Assessments
Apache Junction (f)	37,864	\$946	\$47	\$547	\$1,096	\$337		\$2,973	\$3,006	(\$33)
Avondale	76,900	\$1,921	\$95	\$1,111	\$2,225	\$684		\$6,036	\$6,078	(\$42)
Buckeye	52,764	\$1,318	\$65	\$762	\$1,527	\$469		\$4,141	\$3,980	\$161
Carefree (d)	3,958	\$99	\$5	\$57	\$115	\$35		\$311	\$313	(\$2)
Cave Creek	5,208	\$130	\$6	\$75	\$151	\$46		\$408	\$407	\$1
Chandler	245,087	\$6,121	\$302	\$3,542	\$7,092	\$2,180	\$2,067	\$21,304	\$21,451	(\$147)
El Mirage	33,610	\$839	\$41	\$486	\$973	\$299		\$2,638	\$2,668	(\$30)
Fort McDowell Yavapai Nation (d) (h)	824	\$21	\$1	\$12	\$24	\$7		\$65	\$65	\$0
Fountain Hills	26,107	\$652	\$32	\$377	\$755	\$232		\$2,048	\$2,061	(\$13)
Gila Bend (d)	1,900	\$47	\$2	\$27	\$55	\$17		\$148	\$150	(\$2)
Gila River Indian Community (d) (h)	2,742	\$68	\$3	\$40	\$79	\$24		\$214	\$217	(\$3)
Gilbert	217,521	\$5,432	\$268	\$3,143	\$6,294	\$1,934	\$1,834	\$18,905	\$18,863	\$42
Glendale	249,197	\$6,224	\$307	\$3,601	\$7,211	\$2,216	\$2,101	\$21,660	\$21,808	(\$148)
Goodyear	61,916	\$1,546	\$76	\$895	\$1,792	\$551		\$4,860	\$4,714	\$146
Guadalupe	6,002	\$150	\$7	\$87	\$174	\$53		\$471	\$475	(\$4)
Litchfield Park	5,122	\$128	\$6	\$74	\$148	\$46		\$402	\$404	(\$2)
Maricopa County (e)	244,712	\$6,112	\$301	\$3,536	\$7,081	\$2,176	\$2,063	\$21,269	\$20,947	\$322
Mesa	461,102	\$11,516	\$568	\$6,663	\$13,341	\$4,101	\$3,888	\$40,077	\$40,351	(\$274)
Paradise Valley	14,686	\$367	\$18	\$212	\$425	\$131		\$1,153	\$1,147	\$6
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Surprise	109,482	\$2,734	\$135	\$1,582	\$3,168	\$974		\$8,593	\$8,625	(\$32)
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Tolleson	6,923	\$173	\$9	\$100	\$200	\$62		\$544	\$532	\$12
Wickenburg	6,451	\$161	\$8	\$93	\$187	\$57		\$506	\$502	\$4
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<b>TOTALS</b>	<b>4,061,425</b>	<b>\$101,432</b>	<b>\$5,000</b>	<b>\$58,688</b>	<b>\$71,935</b>	<b>\$36,118</b>	<b>\$30,103</b>	<b>\$303,276</b>	<b>\$303,276</b>	<b>\$0</b>

<b>FY 2010 Total Costs</b>		\$101,432	\$5,000	\$58,688	\$71,935	\$36,118	\$30,103
<b>Based on Population</b>		\$0	\$0	\$0	\$0	\$0	\$0
		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
<b>Per Capita Cost</b>		\$0.02497	\$0.00123	\$0.01445	\$0.01771	\$0.00889	\$0.00741

The annual Dues and Assessments are apportioned according to per capita populations. Dues and Assessments remain at a 50% for FY 2011. Changes in population account for the difference between FY 2010 and FY 2011 Dues and Assessments totals.

- (a) MAG July 1, 2009 Approved Population
- (b) The 9-1-1 assessment is apportioned according to per capita populations excluding the City of Phoenix.
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- (d) Total Dues and Assessments minimum of \$350 per member is waived for FY 2011.
- (e) The Maricopa County portion of the dues and assessments includes the balance of the county, excluding Gila River Indian Community, the Fort McDowell Yavapai Nation, and the Salt River Pima-Maricopa Indian Community (except when calculating the Homeless Prevention assessment).
- (f) Maricopa and Pinal County portions
- (g) Maricopa and Yavapai County portions

**Maricopa Association of Governments**  
**Fiscal Year 2011**  
**DRAFT January 5, 2010**  
**Work Program and Annual Budget Proposed Timeline**

Attachment C

<b>01/07/10</b>	<i>Thurs</i>	<i>Intergovernmental Meeting</i>
<b>01/13/10</b>	<i>Wed</i>	<i>Regional Council Management Committee Meeting-dues/assessments; timeline</i>
<b>01/19/10</b>	<i>Mon</i>	<i>Regional Council Executive Committee Meeting-dues/assessments; timeline</i>
<b>01/27/10</b>	<i>Wed</i>	<i>Regional Council-dues/assessments; timeline</i>
<b>02/04/10</b>	<i>Thurs</i>	<i>Intergovernmental Meeting</i>
<b>02/10/10</b>	<i>Wed</i>	<i>Management Committee Meeting- present new projects; presentation of summary budget documents</i>
<b>02/16/10</b>	<i>Mon</i>	<i>Regional Council Executive Committee Meeting- present new projects; presentation of summary budget documents</i>
<b>02/24/10</b>	<i>Wed</i>	<i>Regional Council Meeting- present new projects; presentation of summary budget documents</i>
<b>02/25/10</b>	<i>Thurs</i>	<i>Budget Workshop-webinar 1:30 p.m. Palo Verde Room, 2nd Floor, MAG Building (tentative)</i>
<b>03/04/10</b>	<i>Thurs</i>	<i>Intergovernmental Meeting</i>
<b>03/10/10</b>	<i>Wed</i>	<i>Management Committee Meeting- information and review of draft budget documents</i>
<b>03/22/10</b>	<i>Mon</i>	<i>Regional Council Executive Committee Meeting- information and review of draft budget documents</i>
<b>03/31/10</b>	<i>Wed</i>	<i>Regional Council Meeting- information and review of draft budget documents</i>
<b>04/08/10</b>	<i>Thurs</i>	<i>Intergovernmental Meeting</i>
<b>04/14/10</b>	<i>Wed</i>	<i>Management Committee Meeting- information and review of draft budget documents</i>
<b>04/19/10</b>	<i>Mon</i>	<i>Regional Council Executive Committee Meeting- information and review of draft budget documents</i>
<b>04/28/10</b>	<i>Wed</i>	<i>Regional Council Meeting- information and review of draft budget documents</i>
<b>April</b>		<i>Changes in draft budget projects and/or any changes in budgeted staff will be brought to the Executive Committee, Management Committee and Regional Council in their April meetings if needed (TBD)</i>
<b>April</b>		<i>IPG meeting with FHWA, FTA, ADOT and others (TBD)</i>
<b>05/06/10</b>	<i>Thurs</i>	<i>Intergovernmental Meeting</i>
<b>05/12/10</b>	<i>Wed</i>	<i>Management Committee meeting - present draft Budget for recommendation of approval</i>
<b>05/17/10</b>	<i>Mon</i>	<i>Regional Council Executive Committee meeting - present draft Budget for recommendation of approval</i>
<b>05/26/10</b>	<i>Wed</i>	<i>Regional Council meeting - present draft Budget for approval</i>

# **MARICOPA ASSOCIATION OF GOVERNMENTS**

## **INFORMATION SUMMARY... for your review**

**DATE:**

January 5, 2010

**SUBJECT:**

Unobligated American Recovery and Reinvestment Act (ARRA) Local funds - Due to Either Projects not Obligating or Project Cost Savings – Technical Programming Modifications

**SUMMARY:**

The American Recovery and Reinvestment Act (ARRA) of 2009 was signed by President Obama on February 17, 2009. The ARRA directs transportation infrastructure funds to both highways and transit agencies in states and metropolitan planning organizations. There was \$104.6 million designated to the MAG region for use at the MPO/Local level. The funds were programmed in the Spring and Summer of 2009.

Recently, the Arizona Department of Transportation (ADOT) and local agencies have seen project bids and costs come in 10-50 percent less than originally programmed. Understanding this, it is anticipated that there will be unobligated ARRA Local funds due to project cost savings, and the ARRA Local funds due to project cost savings will need to be reprogrammed.

An approval of policy and programming recommendations by the MAG Regional Council on December 9, 2009 addressed how unobligated American Recovery and Reinvestment Act (ARRA) Local funds (due to either projects not obligating or project cost savings) are to be programmed. The Regional Council approved that any unobligated American Recovery and Reinvestment Act (ARRA) Local funds are to be programmed at the local discretion first, and may remain ARRA funds or may be exchanged with the Arizona Department of Transportation (ADOT) for ADOT Surface Transportation Program (STP) funds. ADOT would then use the ARRA funds on highway projects in the MAG region and ADOT will transfer an equivalent amount of ADOT STP funds that can be used by MAG members on local federally funded projects. If applicable, the local agency may use project cost savings from their original ARRA allocation to lower the 30 percent local cost share on projects programmed under the 70/30 cost share policy.

Since the approval, the Transportation Review Committee (TRC) met and has recommended further technical clarifications on programming to be addressed for the policy recommendation to move forward. The TRC recommended approval that the guidelines for programming unobligated American Recovery and Reinvestment Act (ARRA) Local funds that were approved by the MAG Regional Council on December 9, 2009, be modified in order that the local agency with the ARRA project savings will have local discretion to move the project savings to another existing ARRA project in that jurisdiction and/or swap the ARRA funds with ADOT-STP funds and move the project savings to an eligible project, that is above \$200,000 and can obligate before September 30, 2010, including new projects. Any jurisdiction that cannot meet the \$200,000 threshold and obligation deadline of September 30, 2010 will return the project savings to the regional pool for reallocation.

**PUBLIC INPUT:**

None.

**PROS & CONS:**

PROS: The transportation infrastructure portion of the American Recovery and Reinvestment Act (ARRA) of 2009 is time sensitive, there is a federal deadline of all transportation ARRA funds to be obligated by March 2, 2010 and any funds available due to project bid cost savings are to be obligated by September 30, 2010.

CONS: None.

**TECHNICAL & POLICY IMPLICATIONS:**

TECHNICAL: Projects that wish to utilize transportation federal funds, including the ARRA funds, need to be shown and programmed in the Transportation Improvement Program (TIP) in the year that they expect to commence and may need to undergo an air quality conformity analysis or consultation. This programming process is discussed through the MAG committee process.

POLICY: Federal law requires that the financial plan be developed by the Metropolitan Planning Organization (MPO) in cooperation with the state and transit operator. The state and transit operator must provide the MPO with estimates of available federal and state funds. Also, projects for federal discretionary funds need to be cooperatively developed between MAG and ADOT.

**ACTION NEEDED:**

Recommend approval that the guidelines for programming unobligated American Recovery and Reinvestment Act (ARRA) Local funds that were approved by the MAG Regional Council on December 9, 2009, be modified in order that the local agency with the ARRA project savings will have local discretion to move the project savings to another existing ARRA project in that jurisdiction and/or swap the ARRA funds with ADOT-STP funds and move the project savings to an eligible project, that is above \$200,000 and can obligate before September 30, 2010, including new projects. Any jurisdiction that cannot meet the \$200,000 threshold and obligation deadline of September 30, 2010 will return the project savings to the regional pool for reallocation.

**PRIOR COMMITTEE ACTIONS:**

Transportation Review Committee: The TRC met on December 14, 2009 and recommended with a vote of thirteen yes and eight no, that the guidelines for programming unobligated American Recovery and Reinvestment Act (ARRA) Local funds that were approved by the MAG Regional Council on December 9, 2009, be modified in order that the local agency with the ARRA project savings will have local discretion to move the project savings to another existing ARRA project in that jurisdiction and/or swap the ARRA funds with ADOT-STP funds and move the project savings to an eligible project, that is above \$200,000 and can obligate before September 30, 2010, including new projects. Any jurisdiction that cannot meet the \$200,000 threshold and obligation deadline of September 30, 2010 will return the project savings to the regional pool for reallocation.

MEMBERS ATTENDING

- Peoria: David Moody
- ADOT: Kwi-Sung Kang for Floyd Roehrich
- Avondale: Shirley Gunther for David Fitzhugh
- Buckeye: Jose Herdia Scott Lowe
- Chandler: RJ Zeder for Patrice Kraus
- El Mirage: Lance Calvert
- Fountain Hills: Randy Harrel
- Gila Bend: Rick Buss
- \* Gila River: Doug Torres

- Gilbert: Michelle Gramley for Tami Ryall
- Glendale: Terry Johnson
- Goodyear: Cato Esquivel
- # Guadalupe: Gino Turrubiarres
- Litchfield Park: Woody Scoutten
- Maricopa County: Clem Ligocki for John Hauskins
- Mesa: Brent Stoddard for Scott Butler
- Paradise Valley: Bill Mead
- Phoenix: Ed Zuercher
- \* Queen Creek: Wendy Kaserman

RPTA: Bob Antilla for Bryan Jungwirth  
Scottsdale: Dave Meinhart  
Surprise: Bob Buckley for Vacant  
Tempe: Chris Salomone

Valley Metro Rail: John Farry  
\* Wickenburg: Rick Austin  
Youngtown: Grant Anderson for Lloyce  
Robinson

EX-OFFICIO MEMBERS ATTENDING

\* Street Committee: Darryl Crossman  
ITS Committee: Debbie Albert

# Bicycle/Pedestrian Committee: Peggy  
Rubach  
\* Transportation Safety Committee: Kerry  
Wilcoxon

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

+ Attended by Videoconference

**CONTACT PERSON:**

Eileen O. Yazzie, (602) 254-6300.



1 (“5% Plan”) which was submitted by the State of Arizona. The Administrator has failed  
2 to take action on the 5% Plan as required by 42 U.S.C. §7410(k)(2).

3 JURISDICTION AND VENUE

4 2. The Court has jurisdiction over this action pursuant to 42 U.S.C.  
5 §7604(a)(2), 28 U.S.C. §1331, 28 U.S.C. §§2201 and 2202, and 28 U.S.C. §1361. Venue  
6 lies in the District of Arizona, pursuant to 28 U.S.C. §§1391(b) & (e) and Rule 1, Rules  
7 of Practice for the United States District Court for the District of Arizona, because the  
8 cause of action arises in the District of Arizona.

9 ADMINISTRATIVE PREREQUISITE TO THE FILING OF THIS ACTION

10 3. On August 10, 2009, plaintiffs served notice on the Administrator of the  
11 matters complained of herein pursuant to 42 U.S.C. §7604(b) and 40 C.F.R. §§54.1-3.

12 PARTIES

13 4. Plaintiffs Sandra L. Bahr, Diane E. Brown, and David Matusow live, work  
14 recreate, and own property in “Area A,” an area encompassing metropolitan Phoenix  
15 (hereinafter referred to in this Complaint as “Phoenix”) that has been designated by the  
16 Administrator as “serious nonattainment” in failing to meet federal health and welfare  
17 standards for airborne particulates. Levels of airborne particulates in Phoenix threaten,  
18 and are anticipated to threaten the health and welfare of Bahr, Brown, Matusow and the  
19 public. Bahr, Brown and Matusow are adversely affected by being forced to breathe air  
20 in Phoenix that is less pure than required under the Act with respect to particulates. The  
21 excessive levels of particulate pollution in Phoenix threaten the health, welfare, and  
22 economic well-being of Bahr, Brown, Matusow, their families and the public.

23 5. The Administrator's failure to timely perform the nondiscretionary duties  
24 complained of herein adversely affects Bahr, Brown and Matusow, and deprives them of  
25 health, welfare, and procedural protections to which they are entitled under the Act. The  
26 relief sought herein would redress those injuries.



1           13.     When Phoenix failed to achieve attainment by the attainment deadline of  
2 December 31, 1994, pursuant to section 188(b) of the Act, 42 U.S.C. §7512(b), on May  
3 10, 1996, EPA reclassified Phoenix as a “serious” PM<sub>10</sub> nonattainment area. 61 Fed Reg.  
4 21372.

5           14.     Pursuant to section 189(b)(2) of the Act, 42 U.S.C. §7513a(b)(2), the State  
6 of Arizona was required to submit a serious area plan addressing both the 24-hour and  
7 annual PM<sub>10</sub> NAAQS for Phoenix by December 10, 1997. This plan, referred to in the  
8 Act as a state implementation plan (“SIP”), was to include specific control measures to  
9 reduce PM<sub>10</sub> pollution. Among other things, the Act required the SIP to ensure that all  
10 best available control measures for the control of PM<sub>10</sub> would be implemented by May  
11 10, 2000. 42 U.S.C. §7513a(b)(1)(B). The Act further required the SIP to contain a  
12 demonstration either that the plan would produce attainment of the PM<sub>10</sub> NAAQS by  
13 December 31, 2001 or that attainment by that date was impracticable. 42 U.S.C.  
14 §§7502(c)(1), 7513(c)(2), and 7513a(b). The Act required the SIP to include numerous  
15 other provisions to promote attainment and maintenance of the PM<sub>10</sub> NAAQS, and to be  
16 adopted after public notice and hearing. See, e.g. 42 U.S.C. §7410(a), 7502(c), 7513a(c).

17           15.     The Serious Area PM<sub>10</sub> Plan (“SAPP”) was first submitted on July 8, 1999.  
18 EPA found the plan "complete" on August 4, 1999 but in November 1999, EPA notified  
19 the state that additional work needed to be done in order for EPA to approve it.  
20 Consequently, on February 23, 2000, the state submitted a revised SAPP, which was  
21 found "complete" by EPA on February 25, 2000.

22           16.     On April 13, 2000, EPA proposed to approve the Serious Area PM<sub>10</sub> plan  
23 for the annual standard, but took no action on the 24 hour standard. Consequently, in  
24 May 2001, plaintiffs Bahr and Matusow filed a citizen suit in U.S. District Court on  
25 behalf of Phoenix residents to compel EPA to take action. *Bahr v. Whitman*, CIV 01-  
26 0835 PHX ROS (D. Ariz.) The parties entered into a Consent Decree requiring EPA to

1 take action on the 24 hour standard on or before September 14, 2001, and to approve or  
2 disapprove the entire plan by January 14, 2002. *Id.*, consent decree entered October 2,  
3 2001.

4 17. On Thursday, July 25, 2002, EPA published its final approval of the SAPP.  
5 The approval also granted the Phoenix area the maximum five year extension of the  
6 attainment deadline, giving the area until December 31, 2006 to come into compliance  
7 with the NAAQS.

8 18. Residents of the Phoenix area filed a Petition for Review of the SAPP with  
9 the Ninth Circuit Court of Appeals. *Vigil v. Leavitt*, 381 F. 3d 826 (9<sup>th</sup> Cir. 2004). In  
10 ruling on that Petition, the Ninth Circuit held that EPA's approval of the SAPP was  
11 arbitrary and capricious and remanded the action to the EPA for further consideration of  
12 whether Arizona's decision to reject requiring "clean" diesel fuel as an emissions control  
13 measure satisfied the Clean Air Act's requirement that the plan include "best available  
14 control measures" (BACM) and "most stringent measures" (MSM). The Court also  
15 remanded the question of Arizona's eligibility for the extension of the attainment deadline  
16 insofar as that question depended on EPA's determination regarding MSM.

17 19. In June 2005, EPA proposed to reapprove the BACM and MSM  
18 demonstrations and finalized the reapproval in July 2006. Phoenix residents again  
19 petitioned for review, however, that action was resolved through a voluntary remand  
20 when it became apparent that the state would not be able to meet the extended December  
21 31, 2006 deadline for attainment.

22 20. In March 2007, EPA filed a proposed finding of nonattainment and the  
23 final notice of nonattainment was published on June 6, 2007 (72 Fed. Reg. 31183).

24 21. Under section 189(d) of the CAA, serious PM-10 nonattainment areas that  
25 fail to attain are required to submit within 12 months of the applicable attainment date,  
26 "plan revisions which provide for attainment of the PM-10 air quality standard and, from

1 the date of such submission until attainment, for an annual reduction in PM-10 or PM-10  
2 precursor emissions within the area of not less than 5 percent of the amount of such  
3 emissions as reported in the most recent inventory prepared for such area.” 42 U.S.C.  
4 §7513a(d).

5 CLAIM FOR RELIEF

6 (The Administrator's Failure to Act on the 5% Plan)

7 22. Plaintiffs incorporate by reference paragraphs 1 through 21 as though fully  
8 set forth herein.

9 23. Arizona submitted its 5% plan to EPA by the December 2007 deadline.

10 24. Pursuant to section 110(k)(1)(A) of the Act, 42 U.S.C. §7410 (k)(1)(A), the  
11 Administrator has promulgated minimum criteria (completeness criteria) that any plan  
12 submission must meet before the Administrator is required to act on the submission.

13 25. EPA had six months, or until June 30, 2008 to find the plan “complete.”  
14 42 U.S.C. §7410(k)(1)(b). Because EPA did not take action by that date, the plan was  
15 deemed “complete” by operation of law. *Id.*

16 26. Pursuant to section 110(k)(2) of the Act, within 12 months of a  
17 determination by the Administrator that a state has submitted a plan or plan revision that  
18 meets the minimum criteria, the Administrator shall act on the submission in accordance  
19 with section 110(k)(3), which section requires the Administrator to approve or disapprove  
20 a plan, in whole or in part. 42 U.S.C. §7410(k)(2), (3). Therefore, the Administrator had  
21 until June 30, 2009 to approve or disapprove the 5% Plan.

22 27. No proposed or final action has been taken on the 5% Plan by the  
23 Administrator.

24 28. Thus, the Administrator is in violation of her nondiscretionary duty  
25 pursuant to section 110(k)(2) to take action on a plan submission. The Administrator's  
26

1 violation of such nondiscretionary duty is ongoing. Plaintiffs are informed and believe  
2 that such violation will continue unless enjoined by order of this Court.

3 29. Plaintiffs are suffering and will suffer irreparable harm because of the  
4 Administrator's failure to timely perform her nondiscretionary duty to take action on the  
5 submitted 5% Plan.

6 30. For all of the foregoing reasons, plaintiffs are entitled to an order of this  
7 Court directing the Administrator to either approve or disapprove, in whole or in part, the  
8 5% Plan as soon as possible on a specific timetable.

9 WHEREFORE, plaintiffs respectfully request that the Court:

- 10 A. Declare that the Administrator is in violation of her nondiscretionary duty  
11 under section 110(k)(2) of the Act, 42 U.S.C. §7410(k)(2), to take action on the  
12 5% Plan within 12 months of finding it complete;
- 13 B. Issue a mandatory injunction requiring the Administrator to perform her  
14 nondiscretionary duty under section 110(k)(2) of the Act to take action on the  
15 submitted plan, and specifically ordering the Administrator to:
- 16 i. Immediately commence rulemaking to approve or disapprove  
17 in whole or in part, the 5% Plan.
  - 18 ii. Publish in the Federal Register a proposed rule approving or  
19 disapproving the 5% Plan within 1 month;
  - 20 iii. Publish and promulgate a final rule approving or  
21 disapproving the 5% Plan in the Federal Register within 3  
22 months;
- 23 C. Retain jurisdiction of this matter for purposes of enforcing and effectuating the  
24 Court's order;
- 25 D. Grant plaintiffs their reasonable costs of litigation, including their attorney's  
26 and expert witness fees; and,

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E. Grant such further relief as the Court deems just and proper.

Dated this 2nd day of December, 2009.

Arizona Center for Law  
In the Public Interest  
2205 E. Speedway Blvd.  
Tucson, AZ 85719

s/ Joy E. Herr-Cardillo  
Joy E. Herr-Cardillo  
Timothy M. Hogan