

February 10, 2016

TO: Members of the MAG Transit Committee

FROM: Maria Hyatt, City of Phoenix, Chair

SUBJECT: MEETING NOTICE AND TRANSMITTAL OF TENTATIVE AGENDA

Tuesday, February 16, 2016 – 3:00 p.m.
MAG Office, Suite 200, Saguaro Room
302 North 1st Avenue
Phoenix, AZ 85003

A meeting of the MAG Transit Committee will be held at the time and place noted above. Please park in the garage under the building. Bring your ticket to the meeting as parking will be validated. Bicycles can be locked in the rack at the entrance to the parking garage. Committee members or their proxies may attend in person, via videoconference or by telephone conference call. Those attending video conference must notify the MAG site three business days prior to the meeting. Those attending by telephone conference call please contact MAG offices for conference call instructions.

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

Please be advised that under procedures adopted by the MAG Regional Council on June 26, 1996, all MAG committees need to have a quorum in order to conduct business. A quorum is a simple majority of the membership or twelve people for the MAG Transit Committee. If the Transit Committee does not meet the quorum requirement, members who have arrived at the meeting will be instructed a legal meeting cannot occur and subsequently be dismissed. Your attendance at the meeting is strongly encouraged. If you are unable to attend the meeting, please make arrangements for a proxy from your jurisdiction to represent you. Please contact Marc Pearsall at (602) 254-6300 if you have any questions or need additional information.

TENTATIVE AGENDA

1. Call to Order

For the February 2016 meeting, the quorum requirement is eleven committee members.

2. Approval of January 19, 2016 Minutes

3. Call to the Audience

An opportunity will be provided to members of the public to address the Transit Committee on items not scheduled on the agenda that fall under the jurisdiction of MAG, or on items on the agenda for discussion but not for action. 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 Transit Committee requests an exception to this limit.

4. Transit Planning Project Manager's Report

The MAG Transit Planning Project Manager will review recent transit planning activities and upcoming agenda items for other MAG committees.

5. Regional Transit Survey Overview Update

Alice Chen of MAG will present an update of the discussion of the Regional Transit Survey and will request guidance of how to move forward with generating programming scenarios. In addition, a schedule update for the Transit element of the Transportation Programming Improvement Program will be discussed.

Findings of the Regional Transit Survey were discussed at the January 19, 2016 Transit Committee meeting. The member agencies

1. COMMITTEE ACTION REQUESTED

2. Approve draft minutes of the January 19, 2016 meeting.

3. For information and discussion.

4. For information and discussion.

5. For information and discussion.

collaborated to identify processes to address the regional transit needs by project category. MAG staff summarized the discussion and sent the document out for review on January 29, 2016. As of mail-out, no additional comments have been received. MAG staff will provide an update on the schedule and next steps. Please refer to Attachment #1 for the transit programming schedule and summary of the Regional Transit Survey discussion.

6. Job Access and Reverse Commute Program Review

Alice Chen of MAG will present the item. The Job Access and Reverse Commute (JARC) program is a sub-allocated Federal Transit Administration program providing funding for projects that “improve access to transportation services to employment and employment related activities for welfare recipients and eligible low-income individuals and to transport residents of urbanized areas and non-urbanized areas to suburban employment opportunities”. The program was initiated under TEA-21 and SAFETEA-LU. Under MAP-21, the program was repealed as a stand-alone funding programming and subsequently consolidated into Section 5307 program to be utilized for JARC eligible activities. On March 27, 2013, the MAG Regional Council approved the allocation of approximately \$1.8 million to be utilized in the region for JARC eligible activities. The FTA circular C9050.1 provides the program details and can be found here: [http://www.fta.dot.gov/documents/FTA_C_9050.1_JARC\(1\).pdf](http://www.fta.dot.gov/documents/FTA_C_9050.1_JARC(1).pdf).

Prior to 2014, the City of Phoenix lead the coordination of the JARC application process; in 2014, MAG assumed primary responsibility for setting the goals, guidelines, and developing the application for the program. On August 27, 2014, the MAG Regional Council requested, upon approval of the programming priorities and projects for fiscal years FY2014-2015, that the

6. For information and discussion.

programming guidelines be updated. A history of past awards, programming guidelines, and the FTA programming goals and objectives will be presented. Please refer to Attachment #2 for current guidelines as approved by MAG Regional Council on March 18, 2014 and the history of projects awarded under the program.

7. Semiannual Status Report on Federal Grant Activity

Ken Kessler and City of Phoenix staff will provide an update and be available for questions and comments. The City of Phoenix is the Designated Recipient (DR) for federal transit funds for the Phoenix-Mesa Urbanized Area (UZA). Among other responsibilities, the City of Phoenix manages federal transit grants for the region. In support of MAG's role of coordinating regional transit planning and programming activities, the City of Phoenix will provide semiannual updates to the Transit Committee on the status of existing federal grants. Please refer to Attachment #3 for additional information.

8. Request for Future Agenda Items

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

9. Next Meeting Date

The next regular Transit Committee meeting is scheduled for Tuesday, March 15, 2016, at 3:00 p.m. in the MAG Office, Saguaro Room.

Adjournment

7. For information and discussion.

8. For information and discussion.

9. For information and discussion.

DRAFT MEETING MINUTES
MARICOPA ASSOCIATION OF GOVERNMENTS
TRANSIT COMMITTEE

Tuesday January 19, 2016
Maricopa Association of Governments; Saguaro Room;
302 N. 1st Avenue, Suite 200
Phoenix, Arizona

MEMBERS ATTENDING

- | | |
|---|---|
| *ADOT: Mike Normand | *Paradise Valley: Jeremy Knapp |
| Avondale: Kristen Sexton, Vice Chair | *Peoria: Stuart Kent |
| #Buckeye: Sean Banda for Andrea Marquez | Phoenix: Maria Hyatt, Chair |
| #Chandler: Jason Crampton for RJ Zeder | #Queen Creek: Cari Weckerly for |
| El Mirage: Jose Macias | Mohamed Youssef |
| Gilbert: Kristin Myers | Scottsdale: Gregory P. Davies for |
| Glendale: Debbie Albert | Madeline Clemann |
| Goodyear: Cato Esquivel | *Surprise: Martín Lucero |
| #Maricopa: David Maestas | #Tempe: Robert Yabes |
| *Maricopa County DOT: Denise Lacey | *Tolleson: Jason Earp |
| Mesa: Jeff Martin for Jodi Sorrell | Valley Metro: Abhi Dayal for Wulf Grote |
| | #Youngtown: Grant Anderson |

* Members neither present nor represented by proxy.

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

OTHERS PRESENT

Audra Koester Thomas, MAG
Marc Pearsall, MAG
Alice Chen, MAG
Teri Kennedy, MAG

Stephanie Child, Phoenix
Ken Kessler, Phoenix
Vivian Ybanez, Phoenix
Deron Lozano, AECOM
Mark Wavering, Gannett Fleming

1. Call to Order

The meeting was called to order at 3:03 p.m. by Chair Maria Hyatt. She welcomed everyone in attendance and announced that a quorum was present. She noted that several members were joining the meeting by teleconference: Sean Banda of Buckeye, Jason Crampton of Chandler, David Maestas of Maricopa, Cari Weckerly of Queen Creek, Robert Yabes of Tempe and Grant Anderson of Youngtown. She asked if there were any public comment cards, and there being none, proceeded to the next item on the agenda.

2. Approval of Draft October 8, 2015 Meeting Minutes

Chair Hyatt inquired if there were any comments or corrections to the Draft October 8, 2015 Minutes. Hearing no further comments, she called for a motion on the Draft October 8, 2015 Minutes. Jeff Martin of Mesa moved to approve the motion, Kristin Myers of Gilbert seconded, and the motion passed unanimously. Chair Hyatt then proceeded to the next item on the agenda.

3. Call to the Audience

Chair Hyatt stated that she had not received any request to speak cards from the audience and moved onto the next item on the agenda.

4. Transit Planning Report

Chair Hyatt introduced the new MAG Transit Planning Project Manager, Audra Koester Thomas by presenting her biography. Ms. Koester Thomas then proceeded to brief the Committee with the Transit Planning Report. She noted that she had several items to report on with recent transit planning activities and followup for previous agenda items.

She stated that on December 4, 2015, President Obama signed into law the Fixing America's Surface Transportation Act, or "FAST Act." It was the first law enacted in over ten years that provided long-term funding certainty for surface transportation, meaning states and local governments can move forward with critical transportation projects, like new highways and transit lines, with the confidence that they will have a federal partner over the long term. Overall, the FAST Act largely maintained current program structures and funding shares between highways and transit. It was considered a down-payment for building a 21st century transportation system, increasing funding by 11 percent over five years. The FAST ACT also provided Arizona approximately \$3.8 billion, an increase of a few hundred million per year from the previous MAP-21 program.

She then noted a few items of interest from the upcoming calendar: Arizona's 29th Annual Transit Conference would be presented by AzTA & ADOT in Flagstaff, AZ at the High Country Conference Center on April 10-12, 2016. She said there was a training opportunity as well: TSI's Transit Safety/Safety Management Systems would take place in Phoenix, AZ on June 22-24, 2016.

She concluded by stating that ADOT staff was in preliminary review of the 5304 'Local Rural/Small Urban' Grant Applications that MAG and other COG/MPOs submitted in December 2015. ADOT was also expecting the next FTA Grant Applications Call for Projects and the requisite information workshop to occur sometime in February 2016.

Chair Hyatt thanked Ms. Koester Thomas and again welcomed her to MAG. She asked if there were further questions or comments regarding the agenda item. Hearing no further comments, Chair Hyatt proceeded to the next item on the agenda.

5. Regional Transit Survey Review

Chair Hyatt invited Alice Chen of MAG to present on the item. Ms. Chen explained a brief background regarding the Regional Transit Survey Review.

She noted that in Fiscal Year 2016, MAG staff, in coordination with the MAG Transit Committee, the City of Phoenix/ designated grant recipient and Valley Metro/RPTA would be developing the FY 2016 Program of Projects (POP) and FY 2017-2021 Transportation Improvement Program (TIP). The programming principles would follow the guidelines approved by the MAG Regional Council on March 27, 2013, last amended on May 27, 2015. She stated that to better understand the transit needs of the member agencies, MAG sent out a survey on August 24, 2015 to the Transit Committee members with a requested return date of September 24, 2015. Then at the October 8, 2015 Transit Committee meeting, the members requested an additional two weeks for agencies to respond to the survey, with all surveys requested back to MAG by October 22, 2015. The findings of the survey were included in the handouts as she referred to the presentation.

She then proceeded to briefly review the TIP development schedule: November & December 2015: no meeting was held; January 19: the final survey results; February 16: review of funding strategies/programming priorities; March 8: the regionally significant facilities schedules were defined; March 15: prioritization of projects; April 19: review draft POP/TLCP funded projects; May 17: recommend the approval of draft POP & draft FY 2017-2021 Transportation Improvement Program (TIP); June 6-7, 2016: hold public hearing on the Draft FY2017-2021 TIP, POP, and AQCA; and then wrap up on June 22, 2016 at Regional Council with: TIP, AQCA, and POP approval expected.

Ms. Chen then explained the details and purpose of the Regional Transit Survey. Some elements of the survey were to gain perspective on regional & local needs; categorize needs & priorities; short-term: immediate implementation; mid-term - identify regional process (as needed); long-term & beyond; long range transit plan update; next RTP (new revenues); TIGER or other state/national competitive grants. She then denoted some of the survey assumptions: not all needs/requests were submitted; not all projects/needs can be funded with current revenues; and cost estimates by category. Ms. Chen completed her presentation overview and invited the committee members to engage the process as she updated the interactive spreadsheet.

Chair Hyatt thanked Ms. Chen and asked the if there were any comments or input from members. Ms. Taylor of Avondale inquired about bus pullout capital, Chair Hyatt explained the need for bus stop management software, and Ms. Chen of MAG discussed the upcoming ADA bus stop study Valley Metro and MAG and that the information would be valuable to member agencies. Additional comments were made by Ms. Chen and Mr. Banda of Buckeye about park and rides, shade structures and canopies, and the Avondale-Goodyear UZA funding availabilities. Light rail vehicle appropriation and corridor re-prioritization was also discussed.

Chair Hyatt again thanked the members and asked if there were further questions or comments regarding the agenda item. Hearing none, she proceeded to the next item on the agenda.

6. Grand Ave Transit Feasibility Study Update

Chair Hyatt invited Abhishek Dayal of Valley Metro to present on the item. He then provided an overview and update of the goals, tasks and next steps for the current Valley Metro - Grand Avenue Transit Feasibility Study.

Mr. Dayal stated that the study area encompassed the 25-mile Grand Avenue corridor from the area just northwest of downtown Phoenix to Loop 303 in Surprise. He added that the project goals included: building transit ridership within the corridor, using intersecting and parallel routes to increase linkages; address transit operational issues along the corridor; and evaluate alternatives ranging from enhanced bus operating in mixed traffic to Bus Rapid Transit (BRT) operating in dedicated transit lanes. Further goals included recommend short, mid, and long-term transit options for the corridor and recognizing the long-term objective of commuter rail per the MAG COMPASS Framework Study and MAG Commuter Rail System Study of 2010. He then explained existing transit conditions; which featured no all-day, two-way bus service on Grand Ave, and only peak hour service (Route 571, Grand Ave. Limited). He also added that the corridor's physical characteristics made it a deficient environment for transit operations that tend toward low average daily ridership.

He then summarized the project tasks for the duration of the study. They included: documentation of existing conditions; analysis of transit opportunities/constraints; develop of short, mid, and long-term transit scenarios; provide a cost analysis and identify funding opportunities; review of potential transit scenarios, including: short term - peak period service, restructuring of existing services and addition of new service; mid term - establishment of peak period service, all-day limited stop service, long term - peak period express service, BRT, and all-day limited stop service with a provision for building ridership towards potential commuter rail service. He then explained the definition of BRT. He added that it was traditionally an all day service, with stops every 1–5 miles. It required significant infrastructure investment such as dedicated travel lanes, park-and-ride lots, traffic signal priority with unique bus stops.

Mr. Dayal stated that the study had been seeking input and review by the Grand Avenue Committee, a group consisting of Valley Metro member agency representatives from communities along the corridor. They had been reviewing results and providing guidance on the study's overall direction in a series of meetings since fall 2015, with additional meetings planned in spring 2016. The next steps included short, mid, and long-term service options with a conclusion to the study by mid-2016.

Chair Hyatt again thanked Mr. Dayal for the presentation and asked if there were any questions or comments from the members regarding the agenda item. Mr. Dayal added some clarifying comments regarding a combined Route 571. Ms. Albert commented that it was City of Glendale's official position that they would not support any conversions of General Purpose (GP) lanes into dedicated bus-only lanes for BRT, as this would limit the capacity for Grand Avenue traffic.

Chair Hyatt again thanked the members and asked if there were further questions or comments regarding the agenda item. Hearing none, she proceeded to the next item on the agenda.

7.National Transit Database (NTD) Presentation

Chair Hyatt advised that the NTD presentation had been requested back in the fall of 2015 and that the City was pleased to be able to share the information. She then invited Mr. Ken Kessler of City of Phoenix to present on the item. He noted that he would provide a brief, but highly detailed presentation on NTD reporting requirements, which traditionally apply to agencies that operate transit service. He added that other information would include data types for reporting and how they are utilized by the Federal Transit Administration, as the FTA promotes the importance of all regional operating entities to collect and report accurate data. He then referred to his presentation.

Mr. Kessler began with a summary of the forty-year history of the National Transit Database. He stated that it was established by congress in 1974 under Title 49 Section 15 as a primary source for information and statistics on U.S. transit systems. The annual NTD report to congress factored service and safety for 5307 & 5311 recipients. The annual report for NTD data was also used to apportion funds.

He then explained the NTD report and the online reporting system. Those were submitted annually from Oct. 31 for June 30 FY and featured a sampling or 100% count for validation and closeout process by mode and types of service. He also explained the manual, which featured data forms, identification, financial, asset, service, resource, federal funding allocation statistics and CEO Certification forms.

Mr. Kessler then highlighted specific forms for different areas: Identification Form (B) included the reporter name, NTD ID, organization type, UZA's served, service area, service area population, contractual relationships, transit service contracts, type of contract, and key financial and operational characteristics. For Financial Form (F), these included the sources of funds, fares, other advertising and concessions, local government – general, dedicated transit; state government – general, dedicated transit; and federal government – by FTA program. Additionally, funds expended on capital (asset type: admin bldg., maint, bldg., rev. vehicle, etc.), funds expended on operations, vehicle operations, vehicle maintenance, non-vehicle maintenance, general administration and ADA related expenses.

He continued by noting Asset Form (A). This form included stations and maintenance facilities, quantity, owned or leased (maintenance facilities), size (maintenance facilities), ADA accessible or non-ADA (passenger stations), transit way mileage, controlled access high intensity bus (HOV lane miles), revenue vehicle inventory, type, number, manufacturer, model, year, fuel type, length,

capacity, and mileage. For Service Form (S), Mr. Kessler explained that it included a variety of attributes: vehicles operated in maximum service, services supplied, average weekday, Saturday, Sunday, annual totals, vehicle miles – revenue, deadhead, and total, vehicle hours – revenue, deadhead, and total, services consumed, average weekday, Saturday, Sunday, annual total, unlinked passenger trips, passenger miles traveled, service operated, days operated, days not operated – strike or officially declared emergency, directional route miles, transit exclusive ROW, mixed traffic ROW and shared use HOV/T ROW.

He continued with a review of Resource Form (R). It included minimal reporting for purchased transportation, maintenance performance (R-20), revenue vehicle mechanical system failures, major failures – brakes, doors, engine cooling system, steering, axle, suspension, other failures – farebox, wheelchair lift, and HVAC. Additional criteria were Federal Funding Allocation Statistics (FFA), Funding Apportionment Formula Data, vehicle revenue hours, vehicle revenue miles, unlinked passenger trips, passenger miles traveled and operating expenses. He added that for the CEO Certification Form (D), this required declarations by the CEO for the accuracy of NTD reporting. This provided conformance to the FTA’s NTD Manual & USOA, along with data submission verification, financial data review assurance, federal funding allocation review assurance and passenger mile and UPT data sampling methods.

He concluded by summarizing NTD report audits, which required an independent auditor statement for financial data, FTA approval of the initial report and accounting system changes that must be completed by the last report revision. The independent auditor statement was required for the federal funding allocation data on an annual basis, with specific auditor assurances required and an auditor concurrence with any validation process change. It must be completed by report closeout and maintained on file. Mr. Kessler then completed his review of the NTD forms and requirements.

Chair Hyatt again thanked Mr. Kessler for the presentation and asked if there were any questions or comments from the members regarding the agenda item. Mr. Davies of Scottsdale had some clarifying questions regarding some of the details of the NTD reporting. He was also very thankful to the City of Phoenix staff for working with him on the reporting and for presenting an in-depth review of an, at times, very complicated program. Mr Kessler offered to meet with Mr. Davies and any other agency one-on-one to review further components of the NTD program.

Chair Hyatt thanked the members and asked if there were further questions or comments regarding the agenda item. Hearing none, she proceeded to the next item on the agenda.

8. Update on Phoenix T2050 (Prop 104)

Chair Hyatt then invited Mr. Ken Kessler of City of Phoenix to continue and present on the next item. He included a brief update on the status and next steps of the Phoenix T2050 Plan, the city transportation proposition approved in August 2015 by voters. Proposition 104, the 35-year, \$31.5 billion plan, included a mix of public transit and street transportation improvement projects. He then referred to his presentation.

Mr. Kessler explained the process involved in getting the plan to the ballot. The Citizens Committee on the Future of Phoenix Transportation (CCFPT) was commenced in August 2014. Through extensive public participation, introduction of before & after CCFPT Plans, on-line and in-person surveys, and over one hundred meetings and involvement of 3,700 residents, the plan was developed. The plan included an increase of the sales tax to 0.7%, over 35 Years beginning on January 1, 2016. The elements included street improvements, bus and Dial-A-Ride service enhancements and light rail extensions. Estimates showed that the individual cost per resident will be \$4-5 per month with the city leveraging \$14.8 billion in rider fares, federal, regional and other funds.

The Phoenix Major Street Improvement Plan included the re-paving of all major streets, improvements to the maintenance cycle citywide, including local streets and prolonging the life of all city streets as well as sidewalk and bike lane installation. The plan expanded light rail by 42 miles and added a new bus plan with bus service to match light rail hours, new BRT, improved peak and weekend frequency, new routes to “fill out the grid”, and new Dial-A-Ride improvements. He also noted the benefits of the plan, specifically economic vitality, vibrant community and student opportunities.

He closed by noting the next steps. They included the Citizens’ Transportation Commission oversight on the full plan, planning for the immediate construction of 38 miles of new pavement and 40 miles of new bike lanes; review dates of approved light rail corridor openings, extended bus and Dial-a-Ride hours, increased weekend local bus service frequencies and shade for thirty bus shelters.

Chair Hyatt again thanked Mr. Kessler for the presentation and asked if there were any questions or comments from the members regarding the agenda item. Chair Hyatt and Mr. Martin had a few comments regarding Proposition 104's effect on the regional funding plans and the advancement of certain lines, specifically South Central, and Northwest Extension Phase 2. Ms. Albert also commented about the new Dial-A-Ride service hours being extended to match those enhanced hours of the bus system.

Chair Hyatt thanked the members and asked if there were further questions or comments regarding the agenda item. Hearing none, she proceeded to the next item on the agenda.

9 . Request for Future Agenda Items

Chair Hyatt asked the members of the Committee if there were any issues that they would like added as future agenda items. Hearing no further comments, she proceeded to the next item on the agenda.

10. Next Meeting Date

Chair Hyatt thanked those present and announced that the next meeting of the MAG Transit Committee would be held on Tuesday, February 16, 2016, at 3:00 p.m. in the MAG Office, Saguario Room. There being no further business, Chair Hyatt adjourned the meeting at 4:46 p.m.

ATTACHMENT #1

Agenda Item 5

February 9, 2016

To: Members of the MAG Transit Committee

From: Alice Chen, Transportation Planner III

Subject: Regional Transit Survey Review Update

In Fiscal Year 2016, MAG staff, in coordination with the MAG Transit Committee, the City of Phoenix/ Designated Grant Recipient and Valley Metro/RPTA will be developing the FY 2016 Program of Projects (POP) and FY 2017-2021 Transportation Improvement Program (TIP). The programming principles will follow the guidelines approved by the MAG Regional Council on March 27, 2013, last amended on May 27, 2015. Please refer to Table 1 for the Draft Transit Programming Schedule (as of 2/9/2016).

Table 1: Draft Transit Programming Schedule

February/ March 2016	MAG and Valley Metro staff to begin coordination on Transit Life Cycle projects (TLCP)
March 15, 2016	MAG Transit Committee to discuss programming scenarios
March 31, 2016	Final draft listing of Transit Life Cycle projects due to MAG
April 19, 2016	Draft listing of Transit Projects for FY2016-2021
May 17, 2016	MAG Transit Committee recommends approval of the FY2016-2021 Transit Listing of projects pending TLCP approval
June 9, 2016	MAG Management Committee recommends approval of the FY2016-2021 Transit Listing of projects pending TLCP approval
June 15, 2016	MAG Transportation Policy Committee recommends approval of the FY2016-2021 Transit Listing of projects pending TLCP approval
June 16, 2016	Valley Metro Board approves the TLCP
June 22, 2016	MAG Regional Council approves FY 2016 Program of Projects and FY2016-2021 TIP

To understand the transit needs of the member agencies, MAG sent out a survey on August 24, 2015 to the Transit Committee members with a requested return date of September 24, 2015. At the October 8, 2015 Transit Committee meeting, the members requested an additional two weeks for agencies to respond to the survey. All surveys were requested back to MAG by October 22, 2015.

Findings of the Regional Transit Survey were discussed at the January 19, 2016 Transit Committee meeting. The member agencies collaborated to identify processes to address the regional transit needs by project category. As of mail-out, no additional comments have been received. Please refer to Table 2 for the summary of the Regional Transit Survey discussion. MAG staff will provide an update on the schedule and next steps.

Please contact Alice Chen achen@azmag.gov or 602-254-6300 with any questions.

Table 2: Cost Estimates by Category

Notes from the January 19, 2016 Transit Committee

Category	Approximate Cost	FY2016-17	FY 2018-2019	FY 2020-2021	FY 2022-Beyond	Recommended Process
		Short	Medium	Long Term	New TIP/RTP	
Bus Capital (1)	\$ 153,561,179	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	TSPM Priority: Complete & PHX priorities
Bus Pullouts (2)	\$ 8,249,797		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Bus pullout needs assesment. MAG specs and details (single design). Identify base cost.
Bus stop manager (O&M) (5)	Cost unknown					More information from COP.
Bus Stops (3)	\$ 8,127,800		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Regional ADA Study: FY 2016-17
CNG Infrastructure	\$ 7,000,000		<input checked="" type="checkbox"/>			More information from COP.
DAR notification system (5)	\$ 44,650	<input checked="" type="checkbox"/>				Fund through Section 5310/AVNGDY process
Data Analytics/Warehouse (5)	\$ 1,000,000		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		Possibly lower/later priority
Fare Collection System (5)	\$ 30,592,000		<input checked="" type="checkbox"/>			\$30 M is replace. \$3-8 M upgrades. Med to long
Hastus Upgrade (5)	\$ 1,500,000		<input checked="" type="checkbox"/>			More information from COP.
On Board DVR (5)	\$ 4,480,000	<input checked="" type="checkbox"/>				Short term priority
On Board Headsign (5)	\$ 2,560,000	<input checked="" type="checkbox"/>				Short term priority
Operating/JARC (4)	\$ 45,266,000					Additional discussion warranted.
New Park and Ride	\$ 12,000,000				<input checked="" type="checkbox"/>	Long Range Plan
Park and Ride Expansion	\$ 677,593					Avondale-Goodyear working group
Rail Extension	Cost unknown				<input checked="" type="checkbox"/>	Long Range Plan
Rail Vehicles Expansion	\$ 20,000,000					Fund with CMAQ. Final rail priorities pending.
Sum of Responses	\$ 295,059,019					

(1) Includes survey responses from Scottsdale, Tempe, Phoenix, and vehicles identified in the SRTP.

(2) Includes survey responses from Buckeye and Tempe.

(3) Includes survey responses form Buckeye, Tempe, Chandler, Gilbert, Scottsdale, and Phoenix

(4) Includes survey responses from Buckeye, Tempe, Scottsdale, Surprise, Goodyear, and all service identified in the SRTP. Eligibility of all projects/routes have not been verified. May include overlapping requests between SRTP and member agencies.

(5) Projects that have direct regional impact.

**ATTACHMENT
#2a+2b**

Agenda Item 6

March 18, 2014

TO: Members of the MAG Regional Council

FROM: Alice Chen, Transportation Planner III
DeDe Gaisthea, Transportation Planner I

SUBJECT: MAG TRANSIT PROGRAMMING GUIDELINES FOR JOB ACCESS REVERSE
COMMUTE (JARC) SUBALLOCATED FUNDS

On March 27, 2013, the MAG Regional Council approved the Transit Programming Guidelines for the Phoenix-Mesa Urbanized Area. In Section 703 of the Guidelines, it was recommended that Job Access Reverse Commute (JARC) eligible activities receive a suballocation to be utilized in a regional competitive process.

MAG staff presented draft programming and policy guidelines at the January 9, 2014, Transit Committee for review and input. The Committee requested the opportunity to continue the discussion by an ad-hoc working group. MAG staff has convened three working group discussions. The final draft was recommended for approval at the February 13, 2014, MAG Transit Committee meeting

The recommended draft set of guidelines and principles for the JARC program, upon Regional Council approval, will be incorporated into the MAG Transit Programming Guidelines. A draft set of guidelines and principles for the JARC program is outlined below.

Program Goals

To improve access for low-income persons to jobs and job-related services

Eligibility

The JARC eligible activities can be found in the FTA Circular C9050.1:
([http://www.fta.dot.gov/documents/FTA_C_9050.1_JARC\(1\).pdf](http://www.fta.dot.gov/documents/FTA_C_9050.1_JARC(1).pdf))

Funding Guidelines

Operating

- Two years funding
- May reapply with demonstration of success.

Non-Operating

- One year funding period
- May reapply with demonstration of its success

Funding Amounts

- \$30,000 minimum and \$200,000 maximum funding request. \$400,000 maximum in a multiagency application.

Evaluation Criteria

- Target Population Served (30 percent weight)
- Coordination and outreach (30 percent weight)
- Performance Indicators (20 percent weight)
- Meets Program Intent (20 percent weight)

Evaluation Process/Team

Evaluation Team

- Transit working group plus Chair and Vice-Chair of Elderly and Persons with Disabilities Transportation Committee

Evaluation Process

- Three slides/5 minute discussion
- Question and answer session (5-7 minutes)

Preliminary Call for Projects Timeline

The time line will be finalized upon further coordination with the Elderly and Persons with Disabilities Committee's application for the 5310 program. Staff will develop an application and evaluation process that meets the approval and inclusion in the Transportation Improvement Program prior to the end of the Federal Fiscal Year.

<u>Date</u>	<u>Description</u>
March 2014	Applications made available
April 2014	Applications due to MAG Offices
May 2014	Ad-hoc Evaluation Committee meets to evaluate projects
May 8, 2014	MAG Transit Committee recommends a list of projects for approval
May 29, 2014	MAG Transportation Review Committee recommends a list of projects for approval
June 11, 2014	MAG Management Committee recommends a list of projects for approval
June 18, 2014	MAG Transportation Policy Committee recommends a list of projects for approval
June 25, 2014	Regional Council approves a list of projects for inclusion in the FY 2014-2018 MAG Transportation Improvement Plan

If you have any questions or concerns, please contact Alice Chen at achen@azmag.gov or DeDe Gaisthea at dgaisthea@azmag.gov or 602- 254-6300.

JARC Awards by Year and Agency (FY 2008-2015)

Row Labels	Federal Cost
2008	\$2,635,843
Maricopa County	\$1,363,603
Computer Hardware	\$55,140
Computer Software	\$61,336
Operating: Operating Assistance	\$939,127
Purchase bus: <30 foot - 7 replace (STS)	\$308,000
Phoenix	\$151,512
Program Administration	\$151,512
Valley Metro	\$1,120,728
Operating: Operating Assistance - Marketing for Low income job seekers - using FY2008 funds	\$100,000
Operating: Operating Assistance	\$150,822
Operating; Operating Assistance - Route 685 Ajo/Gila Bend Casino - using FY2008 funds	\$50,822
Operating; Operating Assistance - Route 685 Gila River Casino - using FY2008 funds	\$203,500
Operating; Operating Assistance - Vanpool Operating - using FY2008 funds	\$34,320
Purchase Expansion Vanpool Vans - using FY2008 funds	\$280,000
Purchase Replacement Standard - 40 ft Bus, using FY2008 funds	\$301,264
2009-2010	\$4,289,192
El Mirage	\$32,000
Needs Assessment	\$32,000
Glendale	\$1,170,753
Operating: Operating Assistance - Downtown GUS 1&2	\$521,123
Operating: Operating Assistance - Route #60	\$649,630
Phoenix	\$1,625,298
Operating: Operating Assistance	\$22,950
Operating: Operating Assistance - Route #29	\$1,042,387
Vehicle Management System Upgrade	\$559,961
Phoenix	\$192,654
Program Administration - using FY2009 funds	\$192,654
Tolleson	\$153,421
Operating: Operating Assistance - Route #3A	\$153,421
Valley Metro	\$1,115,066
MyStop Technology Project	\$240,000
Operating: Operating Assistance - Route #184	\$293,246
Operating: Operating Assistance - Route #66	\$200,000
Operating: Operating Assistance - Route #685	\$100,000
Operating: Operating Assistance - Route #72	\$281,820
2011	\$1,839,232
Glendale	\$570,000
Operating Assistance Route #70	\$170,000
Operating Assistance Route 59	\$400,000
Phoenix	\$570,676
Operating Assistance for Central AZ Shelter Services Program	\$27,758
Operating Assistance for Route: 3, 17, & 29	\$416,160
Program Administration	\$101,158
Purchase Bus: < 30 food - 1 replace	\$25,600
Scottsdale	\$528,556
Operating Assistance for Route #76	\$385,286
Operating Assistance for Route #81	\$143,270
Tolleson	\$50,000
Operating: Operating Assistance Circulator for Tolleson extension (using FY 2011 funds)	\$50,000
Valley Metro	\$120,000
Operating Assistance for Route 184	\$120,000

2012		\$1,856,800
Glendale		\$336,208
Operating Assistance: Rt 60 - Bethany Home Road - FY2012 JARC funding		\$336,208
Phoenix		\$832,727
Operating Assistance: Routes 3, 17 & 29 - FY2012 JARC funding		\$808,519
Operating Assistance: temporary employment operating assistance - FY2012 JARC funding		\$24,208
Surprise		\$195,000
Operating Assistance: Route 571 - FY2012 JARC funding		\$195,000
Tolleson		\$120,500
Operating Assistance: Zoom Route - FY2012 JARC funding		\$120,500
Valley Metro		\$372,365
Mobility Management: Travel Training Program - "Get Transit Smart" - FY2012 JARC funding		\$57,365
Operating Assistance: NextRide Project - FY2012 JARC funding		\$25,000
Operating Assistance: Route 251 - FY2012 JARC funding		\$290,000
2013		\$1,799,999
Glendale		\$216,056
Bethany Home- Route 60		\$139,067
Route 59th Avenue		\$76,989
Phoenix		\$756,389
Routes 3 Van Buren, 17 McDowell, 29 Thomas Roads		\$756,389
Scottsdale		\$167,321
Miller Road Circulator (OMITTED Route 514 - Not eligible)		\$167,321
Tolleson		\$32,146
Zoom Circulator		\$32,146
Valley Metro		\$628,087
Next Ride- Purchase signs & install & SMS units		\$15,929
Next Ride- Purchase signs & install& SMS units (Capital)		\$2,000
Route 251- Gila River		\$212,441
Route 571-Surprise Express		\$47,341
Route 70-Glendale Avenue		\$311,961
Route 72 - Scottsdale Rd		\$38,415
2014		\$1,875,527
Glendale		\$346,657
Route 59		\$200,000
Route 60		\$146,657
Phoenix		\$1,400,000
Extension of Route 10		\$200,000
Route 17 with increased frequencies		\$400,000
Route 29 with increased frequencies		\$400,000
Route 3 with increased frequencies		\$400,000
Tolleson		\$128,870
Zoom		\$128,870
2015		\$1,879,195
Glendale		\$350,325
Operating: Route 59		\$200,000
Route Operating: Route 60		\$150,325
Phoenix		\$1,400,000
Operating: Extension of Route 10		\$200,000
Operating: Route 17 with increased frequencies		\$400,000
Operating: Route 29 with increased frequencies		\$400,000
Operating: Route 3 with increased frequencies		\$400,000
Tolleson		\$128,870
Operating: Zoom		\$128,870
Grand Total		\$16,175,788

ATTACHMENT #3

Agenda Item 7

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PROGRAM/ GRANT NUMBER	FEDERAL FUNDING YEAR	GRANT AWARD DATE	FEDERAL FUNDS AWARDED	FEDERAL FUNDS EXPENDED	FEDERAL FUNDS REMAINING	STATUS
Section 5307 Urbanized Area Formula Program						
AZ-90-X074	2005	6/2/2006	43,319,916	40,833,439	2,486,477	Scottsdale (Mustang Transit Center): Utility relocation complete. Land acquisitions will be completed by September 2016. Construction tentatively scheduled to bid in December 2016 contingent on Corp of Engineers approval of 404 permit. Estimated grant close out: 3/31/18.
AZ-90-X088	2007	8/18/2008	42,409,809	40,156,179	2,253,630	Scottsdale (Mustang Transit Center): Requested commencement of construction on library path connection from future Mustang Transit Center to city's main path to expedite construction activity. Estimated grant close out: 3/31/18.
AZ-90-X096	2008	3/3/2010	47,046,732	46,717,042	329,690	Phoenix: 90% of project completed for engine rebuild. Estimated grant close out: 3/31/16.
AZ-90-X103	2009/2010	5/31/2011	100,409,589	74,224,774	26,184,815	Phoenix: Transit Communications project - A study has been completed to determine transit communications system design. Procurement documents are being prepared, with solicitation to be issued in late February, and expected project completion in 2018. South Transit Facility: contract awarded in March 2015. Design is complete. Construction has started, but there have been some challenges related to the design. Project is currently behind schedule by approximated one month. Estimated grant close out: 6/30/18.
AZ-90-X109	2011	4/6/2012	53,724,938	52,078,570	1,646,368	Preventive maintenance: Phoenix engine rebuild project at 90% complete. Scottsdale: purchase order has been issued for vehicles off of a contract with Akron, OH transit company. Estimated grant close out: 6/30/17.
AZ-90-X114	2012	9/11/2013	54,113,241	49,201,772	4,911,469	Preventive maintenance: Tempe, RPTA, Glendale continue to charge grant. Phoenix, Scottsdale and METRO are complete. Phoenix DAR vehicles: will be ordering vehicles in Spring 2016. Phoenix Desert Sky PnR: construction is at 100% completion, but punch list items being completed. Opened December 5, 2015. Peoria ADA Paratransit Assistant: gathering documentation for reimbursements. Avondale Operating assistance: letter of assignment is executed. RPTA submitting reimbursements quarterly. Glendale vehicles: delivered, reimbursed and in revenue service. Estimated grant close out: 12/31/16.

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AZ-90-X124	2013	5/23/2014	39,142,274	19,953,264	19,189,010	Phoenix: vehicles ordered; delivery expected in 2016. Glendale: vehicles have been delivered, reimbursed and in revenue service. Preventive maintenance: Phoenix utilizing the funds. Glendale/RPTA/Scottsdale: utilizing previous grant funds. METRO: complete. Phoenix's South Facility: contract awarded in March 2015. Design is complete. Construction has started, but there have been some challenges related to the design. Project is currently behind schedule by approximated one month. Main St/Mesa Dr Transit Center: project is completed. Operating Assistance: projects at various stages with reimbursements submitted when needed. Chandler: contract awarded with shelter manufacturing to begin in February/March. Tempe: CNG Pump Expansion: construction 100% complete. Building systems: design is completed. Permitting in process. Estimated grant close out: 6/30/17.
AZ-90-X128	2013	4/10/2014	4,097,792	1,794,083	2,303,709	Phoenix: vehicles ordered; delivery expected in 2016. RPTA/Avondale: utilizing previous grant funds for operating assistance. Avondale: researching security improvements to be completed utilizing the grant funds. Estimated grant close out: 6/30/17.
AZ-90-X131	2014	8/7/2014	44,315,972	13,302,738	31,013,234	Phoenix vehicles: 40 ft vehicles ordered; delivery expected in 2016. More 40 ft vehicles to be ordered in February/March 2016. Artic buses will be ordered in February/March 2016. Laveen PnR: site selection is under review, and project to be complete along with South Mountain Loop 202. Bus shelters: project is ongoing. VMR: 6 bus bay in Mesa - project is complete. RPTA: Peoria bus bay - need and demand assessment needs to be completed. Preventive maintenance: Phoenix is charging to grant. Scottsdale, RPTA, Glendale, Peoria utilizing previous grant funds. Estimated grant close out: 6/30/17.
AZ-90-X133	2014	7/31/2014	3,973,157	0	3,973,157	Phoenix vehicles: 40 ft standard buses to be ordered in February/March 2016. Operating assistance and security enhancements: utilizing previous grant funds. Estimated grant close out: 6/30/18.

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AZ-90-X136	2015	11/30/2015	48,532,970	1,869,508	46,663,462	RPTA vehicles: will be ordering towards the end of 2016/early 2017. Operating assistance: utilizing previous grant funds. Preventive maintenance: utilizing previous grant funds. Main street/Gilbert Road: finalizing IGA between METRO and City of Mesa. Glendale vehicles: awaiting IGA from Phoenix prior to ordering. Transcommunications project: RFP is in process with final review with issuance planned in late February. Bus shelters: project is 52% complete. Glendale park-and-ride: awaiting approval of appraisal from FTA prior to moving into construction. Estimated grant close out: 12/31/18.
AZ-90-X137	2015	11/30/2015	2,984,467	0	2,984,467	Operating assistance: utilizing previous grant funds. Security improvements: Glendale - evaluating needs; Buckeye - staff working with procurement to acquire project cost estimates. Associated Transit Improvements: work on RFP. Estimated grant close out: 6/30/2019.
5307 Program Total			484,070,857	340,131,368	143,939,489	
<u>CMAQ/STP Transfers from FHWA</u>						
AZ-90-X084	2006	6/21/2006	18,561,754	18,141,928	419,826	Phoenix: vehicles ordered; delivery expected in 2016. Estimated grant close out: 9/30/16.
AZ-95-X004	2007/2008	11/25/2008	16,538,743	15,958,817	579,926	Phoenix: vehicles ordered; delivery expected in 2016. Estimated grant close out: 9/30/16.
AZ-95-X006	2008/2009	5/21/2010	43,867,393	36,948,254	6,919,139	Phoenix bus: vehicles ordered; delivery expected in 2016. Glendale (Bell Road/Loop 101 Park-and-ride): waiting for final negotiations with owner prior to finalizing design. Awaiting FTA approval for new appraisal. Estimated grant close out: 9/30/16.
AZ-95-X009	2011	4/6/2012	22,575,282	21,441,266	1,134,016	Preventive maintenance (Peoria): utilizing previous grant funds. These funds will be used in FY 2016. Phoenix bus: vehicles ordered; delivery expected in 2016. METRO: Central Mesa: construction is 100% complete. All funds have been drawn down. Tempe South: have submitted EA to FTA for review. Preliminary engineering for Tempe South Project is approximately 80%. Estimated grant close out: 12/31/18.
AZ-95-X013	2009/2010	5/31/2011	23,289,315	22,890,645	398,670	Phoenix bus: 40 ft standard buses to be ordered in February/March 2016. METRO: Central Mesa project completed with opening day scheduled for 8/22/15. All funds have been drawn down. RPTA: vehicles reimbursed and in service. Estimated grant close out: 6/30/16.

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AZ-95-X015	2012	7/17/2013	45,648,577	20,853,324	24,795,253	Phoenix: first order of buses have been delivered and in revenue service. Additional vehicles ordered; delivery expected in 2016. METRO: Central Mesa project completed with opening day of 8/22/15. Gilbert Road Extension: project is approximately 1% complete. RPTA: vehicles have been ordered, reimbursed and in revenue service. Scottsdale vehicles: purchase order issued once with vehicles anticipated to be delivered in summer/fall 2016. Estimated grant close out: 12/31/17.
AZ-95-X023	2013	7/21/2014	24,238,651	2,686,216	21,552,435	METRO: Gilbert Road Extension: project is approximately 1% complete. Central Mesa: project completed with opening day of 8/22/15. Tempe South: EA submitted to FTA for review. Preliminary engineering for Tempe South Project is approximately 80% complete. Glendale: vehicles were delivered in June, going thru make-ready cost. RPTA: van pool vans: some have been delivered and in revenue service. Estimated grant close out: 6/30/2018.
AZ-95-X027	2014	8/7/2014	20,016,890	520,760	19,496,130	Preventive maintenance: utilizing previous grant funds. Glendale: vehicles are in the process of being ordered with delivery expected in early 2016. RPTA vanpool vans: vans have been ordered. METRO: Gilbert Road Extension: project is approximately 1% complete. Estimated grant close out: 12/31/17.
AZ-95-X111	2015	11/30/2015	19,476,279	0	19,476,279	Phoenix bus: purchase order issued in February/March 2016. RPTA: vanpool vans: these vehicles will be for the next order which will occur later in the year. METRO: Phoenix West: project is awaiting FTA review. Should be going to bid by the end of the year. Tempe streetcar: EA submitted to FTA review; awaiting to see if any Small Start Funds awarded; design is approximately 80%. Estimated grant close out: 6/30/18.
CMAQ/STP Transfers Total			234,212,884	139,441,210	94,771,674	

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PROGRAM/ GRANT NUMBER	FEDERAL FUNDING YEAR	GRANT AWARD DATE	FEDERAL FUNDS AWARDED	FEDERAL FUNDS EXPENDED	FEDERAL FUNDS REMAINING	STATUS
<u>Section 5309 Bus and Bus Facilities Program</u>						
AZ-03-0066	2012	11/15/2012	74,999,999	67,915,800	7,084,199	METRO - Central Mesa Light Rail Extension: submitted final reimbursements. Estimated grant close out: 6/30/16.
AZ-04-0004	2006	8/31/2007	7,312,615	6,803,740	508,875	Phoenix: regional maintenance facility and dial-a-ride facility projects have been cancelled and earmarked funds will be deobligated and returned to FTA. Scottsdale (Skysong): design for transit center completed. Design for sidewalk project is at 95% with tentative start date for construction is July 2016. City has acquired the right-of-way and easements for project. Estimated grant close out: 9/30/17.
AZ-04-0005	2007	7/21/2008	3,210,240	2,550,066	660,174	Phoenix: regional maintenance facility and dial-a-ride facility projects have been cancelled and earmarked funds will be deobligated and returned to FTA. Scottsdale (Skysong): design for transit center completed. Design for sidewalk project is at 95% with tentative start date for construction is July 2016. City has acquired the right-of-way and easements for project. . Estimated grant close out: 9/30/17.
AZ-04-0008	2008	5/3/2010	7,856,040	7,219,324	636,716	Scottsdale (Skysong): design for transit center completed. Design for sidewalk project is at 95% with tentative start date for construction is July 2016. City has acquired the right-of-way and easements for project. Estimated grant close out: 9/30/17.
AZ-04-0011	2009/2010	8/11/2011	5,066,200	1,698,205	3,367,995	Phoenix: East Baseline Park-and-Ride - project complete and transit passengers are utilizing. Tempe: Bus Replacement - Currently researching new vehicle prototypes. Scottsdale: Skysong Transit Center - design for transit center completed. Design for sidewalk project is at 95% with tentative start date for construction is July 2016. City has acquired the right-of-way and easements for project. Guadalupe Bus: funds will be returned to FTA. Estimated grant close out: 9/30/17.
AZ-04-0015	2010	8/5/2011	2,400,000	1,965,527	434,473	Phoenix: 11th Street Pedestrian: Project is having concrete redone due to failure. Construction: going out to bid end of February 2016. Estimated grant closeout: 6/30/16.
AZ-04-0026	2012	2/26/2014	7,000,000	0	7,000,000	Phoenix bus: vehicles ordered; delivery expected in 2016. Estimated grant close out: 12/31/16.
AZ-88-0001	2012	9/23/2013	4,064,715	3,932,779	131,936	RPTA: equipment installed and reimbursement submitted. METRO: OMC shade canopy project: large portion of construction completed. Project is approximately 99% complete. Estimated grant close out: 6/30/16.
5309 Bus Program Total			111,909,809	92,085,441	19,824,368	

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<u>Section 5309 Fixed Guideway Modernization Program</u>						
AZ-05-0202	2008	4/12/2010	3,560,398	3,337,389	223,009	Project savings will be reassigned to RPTA for partial reimbursement of buses. Estimated Grant Closeout: 12/31/15.
AZ-05-0203	2009/2010	5/26/2011	7,453,822	5,812,385	1,641,437	Glendale park-and-ride: site selected with environmental clearance received by FTA. Still in discussions with owner. Submitted new appraisal to FTA. FTA staff rejected appraisal. Working on submitting correct documentation. Phoenix bus: vehicles ordered; delivery expected in 2016. Estimated grant close out: 12/31/16.
AZ-05-0204	2011	4/6/2012	3,602,402	3,602,402	(0)	Grant closed: 11/19/15
AZ-05-0205	2012	4/24/2013	4,996,436	1,481,866	3,514,570	Glendale park-and-ride: waiting for final negotiations with owner prior to finalizing design. Still in discussions with owner. Submitted new appraisal to FTA. FTA staff rejected appraisal. Working on submitting correct documentation. Estimated grant close out: 12/31/17.
5309 FGM Program Total			19,613,058	14,234,042	5,379,016	
<u>Section 5316 Job Access and Reverse Commute (JARC) Program</u>						
AZ-37-X011	2008/2009	8/11/2010	1,336,332	1,336,332	0	Grant closed: 11/19/15
AZ-37-X014	2011	3/9/2012	1,839,232	1,830,895	8,337	CASS: Temporary Employment Services (TES) - reimbursement submitted when necessary, but costs lower than anticipated. Estimated Grant Closeout: 6/30/16.
AZ-37-X017	2008/09/10	9/21/2010	4,073,588	3,926,998	146,590	RPTA Rte 72: Reimbursement submitted on a quarterly basis. RPTA Rte 685: reimbursements submitted on a quarterly basis, but costs much lower anticipated. Estimated grant close out: 12/31/16.
AZ-37-X018	2012	4/24/2012	1,856,800	1,856,800	0	Grant to be closed by 3/31/16.
5316 Program Total			9,105,952	8,951,025	154,927	

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<u>Section 5317 New Freedom Program</u>						
AZ-57-X009	2008/2009	7/28/2010	1,078,889	1,078,889	0	Grant to be closed by 3/31/16.
AZ-57-X012	2009/2010	6/3/2011	1,820,502	1,766,422	54,080	RPTA (mobility management and NW Valley DAR): costs are being incurred with reimbursements submitted quarterly. Estimated grant closeout: 12/31/16.
AZ-57-X013	2011	2/17/2012	877,892	757,784	120,108	Glendale: Taxi voucher project - received all funding needed. Remaining funds to be returned to Phoenix. Phoenix: Senior/ADA Cab Programs - charging grant for costs incurred monthly. RPTA Fare Collection: complete. Estimated grant close out: 6/30/17.
AZ-57-X016	2012	6/19/2013	1,141,706	864,156	277,550	Phoenix cab programs: project continues with funds being used monthly. Glendale: bus enhancement: contract awarded; awaiting final invoice for resubmitted for reimbursement. Benevilla: complete. Peoria: program is well received by citizens and reimbursements submitted when necessary. RPTA: completed. Tolleson: completed. Estimated grant close out: 12/31/16.
5317 Program Total			4,918,989	4,467,251	451,738	
<u>Section 5339 Alternatives Analysis</u>						
AZ-39-0005	2011		1,000,000	1,000,000	0	Grant closed 11/19/15
5339 Alternatives Analysis Total			1,000,000	1,000,000	0	

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<u>Section 5310 Enhanced mobility of seniors and individuals with disabilities</u>						
AZ-16-X002	2013	5/23/2014	2,328,527	2,280,355	48,172	All vehicles have been delivered and in service. Misc. Equipment: researching for most feasible equipment to meet About Care's needs. RPTA, Glendale, Phoenix, NAU, Nobody's Perfect, MARC Community Resources, Terros: Operating assistance - expenses occurring with reimbursement submitted on a quarterly basis. Estimated grant close out: 6/30/16.
AZ-16-X003	2014	8/13/2014	3,314,076	2,700,185	613,891	UCP, Valley Life, Terros: purchase orders issued for vehicles. Estimated delivery in fall 2016. Glendale/RPTA - Operating assistance: utilizing prior year's grant funds. Chandler/Gilbert Arc, Foothills Caring Corp, MARC Community Resources, Terros: Mobility Management: utilizing prior grant funds. Program Admin: submitting reimbursement quarterly. Estimated grant close out: 12/31/16.
AZ-16-X005	2015	11/30/2015	2,903,692	0	2,903,692	Vehicles in the process of being ordered. Anticipating deliveries starting in Spring 2016. Mobility management/Operating assistance/program administration: utilizing previous grant funds. Estimated grant close out: 12/31/17.
5310 Program Total			8,546,295	4,980,540	3,565,755	
<u>Section 5337 State of Good Repairs</u>						
AZ-54-0001	2013	1/28/2014	540,196	540,196	0	Phoenix: Desert Sky park-and-ride: completed. RPTA vehicles: waiting for word to apply for buses (2 artic for Tempe). Estimated grant close out: 6/30/16.
AZ-54-0002	2013	2/11/2014	331,215	331,215	0	Grant to be closed by 3/31/16
AZ-54-0004	2014	8/13/2014	340,563	203,387	137,176	Light rail brake overhaul work is continuing with 72% of the project complete. Estimated grant close out: 6/30/16.
AZ-54-0005	2014	7/22/2014	2,113,963	646,511	1,467,452	RPTA: bus contract has been awarded. Awaiting for contract to be finalized then will be ordering vehicles. Phoenix: preventive maintenance: utilizing previous grant funds. Estimated grant close out: 12/31/16.
AZ-54-0006	2015	11/30/2015	342,076	0	342,076	METRO: utilizing previous grant funds. Estimated grant close out: 12/31/16
AZ-54-0007	2015	11/30/2015	1,955,499	298,454	1,657,045	RPTA buses: will be ordered towards the end of 2016 with delivery expected in 2017. Preventive maintenance: utilizing funds when needed. Estimated grant close out: 3/31/18.
5337 Program Total			5,623,512	2,019,763	3,603,749	

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<u>Section 5339 Bus/Bus Facilities</u>						
AZ-34-0002	2013	2/5/2014	4,814,141	604,091	4,210,050	Phoenix: vehicles ordered; delivery expected in 2016. Desert Sky P-n-R: construction is at 100% completion, but punch list items being completed. Opened December 5, 2015. Preventive maintenance: completed. Estimated grant close out: 6/30/17.
AZ-34-0004	2014	7/22/2014	5,028,871	226,864	4,802,007	Phoenix: 40 ft standard buses to be ordered in February/March 2016, with delivery expected in early 2017. Preventive maintenance: completed. Estimated grant close out: 6/30/2017.
AZ-34-0007	2015	11/30/2015	4,034,100	0	4,034,100	Phoenix: vehicles - vehicles will be order towards the end of 2016. Estimated close out:12/31/17
5339 Program Total			13,877,112	830,955	13,046,157	
<u>TIGER Discretionary</u>						
AZ-79-1001	2014	7/2/2015	1,600,000	42,153	1,557,847	Various meetings held with ADOT and Valley Metro. Updated the draft conceptual design plan set. Prepared summary of capital costs for the intersections of I-17 and 7th Street/7th Avenue. Estimated grant close out: 3/31/17
TIGER Discretionary Total			1,600,000	42,153	1,557,847	
TOTAL			894,478,468	608,183,748	286,294,720	