

# **ATTACHMENT TWO**

## **Agenda Item 4**



---

302 North 1st Avenue, Suite 300A Phoenix, Arizona 85003  
Phone (602) 254-6300A FAX (602) 254-6490  
Email: [mag@mag.maricopa.gov](mailto:mag@mag.maricopa.gov) Website: [www.mag.maricopa.gov](http://www.mag.maricopa.gov)

June 17, 2010

TO: Members of the MAG Transit Committee

FROM: Eileen Yazzie, Transportation Programming Manager – MAG

SUBJECT: PROGRAMMING THE TRANSIT COMPONENT OF THE DRAFT 2011-2015 MAG TIP

On March 11, 2010, the MAG Transit Committee recommended approval of the FY2008-2012 amendments and modifications to the MAG TIP, and to approve the Listing of Transit Projects for inclusion in the DRAFT FY2011-2015 MAG TIP. While MAG staff has continued to work on the development of the DRAFT FY2011-2015 MAG TIP, it was found that the projected revenue streams for 5307 Urbanized Area for the Phoenix UZA and the 5309 – Fixed Guideway Modernization for 2011-2015 are lower than anticipated by a total of about \$20 million over the 5 year period.

The Congestion Mitigation Air Quality (CMAQ) funding projections for Rail Transit projects have been confirmed and modifications to the Rail Transit projects in 2011-2015 are requested to be modified to meet funding projections and project schedules.

Additionally, this week MAG was notified by the Arizona Department of Transportation (ADOT) that the amount of Surface Transportation Program (STP) funds flexed to transit from the state to the MAG region has changed. In March, the revenues expected from this funding source totaled about \$1 million. Now it is expected that \$3.3 million of STP funds from the state will be flexed to the MAG region for transit per year.

To meet the fiscal constraint requirement of the MAG TIP, the transit projects programmed in 2011-2015 with 5307, 5309, STP, and CMAQ fund need to be revised.

Please come prepared to the Transit Committee on Tuesday to discuss project details including costs and schedules, and other comments that relate to programming the 2011-2015 TIP. This will need be a collective effort by this technical advisory committee to move this item forward.

**5307 and 5309 Fixed Guideway Modernization Revenue Streams**

As noted above, the projected revenue streams for 5307 and 5309-FGM have been revised, and the projects that the Transit Committee recommended in March 2010 to be included in the

DRAFT 2011-2015 MAG TIP need to be adjusted. The table below shows the details of the March 2010 Projected Revenue Streams and the Revised Revenue Streams; 2010 shows actual apportionments. It is a federal requirement that the TIP is fiscally constrained, therefore the project in the 2011-2015 TIP need to be adjusted.

**CHANGES IN 5307 & 5309-FGM REVENUE PROJECTIONS**

<b>Year</b>	<b>March 5307 Projected Revenue Stream</b>	<b>Revised 5307 (2010 is Actual)</b>	<b>March 5309-FGM Projected Revenue Stream</b>	<b>Revised 5309 (2010 is Actual)</b>
2010	\$49,575,696	\$49,837,007	\$4,185,473	\$3,648,847
2011	\$53,037,144	\$50,600,000	\$4,604,020	\$4,013,732
2012	\$56,014,076	\$53,100,000	\$5,064,422	\$4,415,105
2013	\$57,917,888	\$55,200,000	\$5,570,864	\$4,856,615
2014	\$60,524,193	\$57,400,000	\$6,127,950	\$5,342,277
2015	\$63,247,782	\$58,600,000	\$6,740,745	\$5,876,505
<b>TOTAL</b>	<b>\$340,316,779</b>	<b>\$324,737,007</b>	<b>\$32,293,474</b>	<b>\$28,153,081</b>
	<b>Difference</b>	<b>-\$15,579,772</b>		<b>-\$4,140,393</b>

**Surface Transportation Program (STP) Revenue Stream**

On June 14, 2010, ADOT sent a letter to Federal Highway Administration (FHWA) asking to flex \$3,333,533 of STP to the Federal Transit Administration (FTA) to be used in the MAG region for FY2010. MAG confirmed with ADOT that a like amount of funds is expected for 2011-2015. MAG is projecting \$3.3 million of STP-flex for transit each year in 2011-2015, based from the 2010 transfer and previous transfers. In the March committee process, about \$1 million of STP-flex funds were projected per year. This increases the amount of available STP-flex funds by \$11.5 million between FY 2011-2015.

**Attached Tables**

The attached tables are differentiated by the headers, 'Table A – Approved March 2011-2015 TIP Projects' lists the projects as they were recommended for approval in March with the modified funding projections. This table shows the projects before any modifications, except for the 1% Transportation Enhancement projects that are modified to meet the new projections.

'Table B – Balanced 2011-2015 TIP Projects' lists the new modified funding projections and a balanced program. **This is a suggestion based on:**

1. Keeping the projects that were recommended in March in the 2011-2015 TIP
2. Utilizing the available positive revenue balances

3. Utilizing the Regional Preventative Maintenance projects to expand or decrease as needed
4. Use the Prioritization Guidelines set forth at RPTA to make decisions if projects, or parts of projects need to be moved to a later year. (PLEASE SEE APPENDIX)

**The projects that are affected are highlighted and bolded in the tables.**

**Congestion Mitigation and Air Quality (CMAQ) Transit Projects**

MAG is also responsible to program the CMAQ funds allocated to the region from the Federal Highway Administration (FHWA). The MAG long range plan, the Regional Transportation Plan (RTP) allocates 35.9% of the regions CMAQ funds. Valley Metro Rail is the initial agency that suggests projects to be funded with MAG reviewing and programming the projects. Please see tables on pages 10-11 of the attached tables that explain the changes in projects in 2011 – 2012 (from the current 2008-2012 TIP Listings), and the new projects in 2013-2015.

This item is on the agenda for action. It is requested for possible action to recommend approval for the project changes to the transit listing of projects for inclusion in the DRAFT FY2011-2015 MAG TIP.

Please feel free to contact me at 602.254.6300 or [eyazzie@mag.maricopa.gov](mailto:eyazzie@mag.maricopa.gov) with questions or comments.

## **APPENDIX**

### **Prioritization Guidelines**

In the past, RPTA has used the below prioritization guidelines to program projects. The MAG Transit Committee will need to review, concur, suggest changes, etc. to program the 2011-2015 TIP and balances of 5307 & 5309 funds.

1. Provide Services and Improvements Required by Law.
  - 1.1 Purchase dial-a-ride fleet for service expansion required by ADA
  - 1.2 Upgrade facilities to comply with environmental laws.
  
2. Provide Replacement Equipment and Facilities for Existing Service.
  - 2.1 Purchase replacement revenue fleet or parts.
  - 2.2 Provide essential service support.\*
  - 2.3 Maintain existing operating and passenger facilities.
  - 2.4 Purchase revenue fleet to replace contractor owned vehicles.
  - 2.5 Capitalize cost of contracting for existing service.
  - 2.6 Support service costs.\*
  
3. Expand Service.
  - 3.1 Purchase revenue fleet for regional service expansion.
  - 3.2 Purchase revenue fleet for local service expansion.
  - 3.3 Provide essential service support.\*
  
  - 3.4 Construct regional park-and-rides.
  
4. Passenger Enhancements.
  - 4.1 Provide bus stop improvements.
  - 4.2 Construct transit centers.
  
5. Other Desired Support Services.
  - 5.1 Capitalize cost of contracting for service expansion.
  - 5.2 Other support purchases.

\* In 2002, VMOS, which was a staff run working group that lead to the development of the formal committee Valley Metro Operations and Capital Committee (VMOCC), froze the funding for preventative maintenance/associated capital maintenance at approximately \$5.6 million. The freeze includes a small increase year-over-year for inflation of 2%, which results in programming \$6,446,073 in 2009, and \$6,574,992 in 2010 for preventative maintenance/associated capital maintenance. Preventative maintenance/associated capital maintenance is represented in the priorities above as 2.2, 2.6, and 3.3.

The reasoning behind this decision was that the VMOCC did not want the transit operators to rely on federal funds for operations, and if the region would provide all funding for preventative maintenance/associated capital maintenance, there would most likely be a small amount remaining to be programmed for other lower priorities like 3.4 – Construct regional park and rides and 4.2 – Construct transit centers.

**TABLE A - Approved March 2011-2015 TIP Projects**

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	ALI	MAG Programming Comment	Priority
<b>2011</b>												
<b>5307</b>												
PHX11-101T	Phoenix	Citywide	Install bus stop improvements (1% enhancement)	2011	5307	\$ 506,000	\$ -	\$ 126,500	\$ 632,500	11.92.02	Admin Mod: Lower 5307 funds from \$530,371 to \$506,000 to match 1% of projected apportionment.	1
GLN10-001T	Glendale	Regionwide	Purchase bus: < 30 foot - 1 expand (dial-a-ride)	2011	5307	\$ 70,250	\$ 17,563	\$ -	\$ 87,813	11.13.04	No change from March 2010 recommended project list.	1.1
GLN10-805T	Glendale	Regionwide	Purchase bus: < 30 foot - 2 replace (dial-a-ride)	2011	5307	\$ 140,501	\$ 35,125	\$ -	\$ 175,626	11.12.04	No change from March 2010 recommended project list.	2.1
GLN10-806T	Glendale	Regionwide	Purchase bus: < 30 foot - 1 replace (GUS)	2011	5307	\$ 70,250	\$ 17,563	\$ -	\$ 87,813	11.12.04	No change from March 2010 recommended project list.	2.1
PHX11-708T	Phoenix	Regionwide	Purchase bus: standard 40 foot - 29 replace	2011	5307	\$ 12,597,805	\$ 2,580,273	\$ -	\$ 15,178,078	11.12.01	No change from March 2010 recommended project list.	2.1
VMT10-664T	Valley Metro	Regionwide	Purchase bus: standard 40 foot - 7 replace	2011	5307	\$ 2,952,282	\$ 604,684	\$ -	\$ 3,556,966	11.12.01	No change from March 2010 recommended project list.	2.1
New	Valley Metro	Regionwide	Purchase bus: standard 40 foot - 24 replace (Scottsdale)	2011	5307	\$ 10,122,109	\$ 2,073,203	\$ -	\$ 12,195,312	11.12.01	No change from March 2010 recommended project list.	2.1
New	Valley Metro	Regionwide	Purchase bus: standard 40 foot - 8 replace (Tempe)	2011	5307	\$ 3,374,036	\$ 691,068	\$ -	\$ 4,065,104	11.12.01	No change from March 2010 recommended project list.	2.1
New	Valley Metro	Regionwide	Purchase vanpools: 14 replace	2011	5307	\$ 378,269	\$ 94,567	\$ -	\$ 472,836	11.12.15	No change from March 2010 recommended project list.	2.1
VMT11-704T	Valley Metro	Regionwide	Purchase bus: < 30 foot - 12 replace (dial-a-ride)	2011	5307	\$ 843,005	\$ 210,751	\$ -	\$ 1,053,756	11.12.04	No change from March 2010 recommended project list.	2.1
VMT11-705T	Valley Metro	Regionwide	Purchase bus: < 30 foot - 3 replace (SCAT)	2011	5307	\$ 210,751	\$ 52,688	\$ -	\$ 263,439	11.12.04	No change from March 2010 recommended project list.	2.1
GLN11-702T	Glendale	Regionwide	Preventive Maintenance	2011	5307	\$ 122,508	\$ -	\$ 30,627	\$ 153,135	11.7A.00	No change from March 2010 recommended project list.	2.2
MAG11-101T	MAG	Regionwide	Preventive Maintenance	2011	5307	\$ 13,800,622	\$ -	\$ 3,450,156	\$ 17,250,778		No change from March 2010 recommended project list.	2.2
PEO11-702T	Peoria	Regionwide	Preventive Maintenance	2011	5307	\$ 41,336	\$ -	\$ 10,334	\$ 51,670	11.7A.00	No change from March 2010 recommended project list.	2.2
PHX11-706T	Phoenix	Regionwide	Preventive Maintenance	2011	5307	\$ 5,463,344	\$ -	\$ 1,365,836	\$ 6,829,180	11.7A.00	No change from March 2010 recommended project list.	2.2
SUR11-701T	Surprise	Regionwide	Preventive Maintenance	2011	5307	\$ 5,476	\$ -	\$ 1,369	\$ 6,845	11.7A.00	No change from March 2010 recommended project list.	2.2

**TABLE A - Approved March 2011-2015 TIP Projects**

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	ALI	MAG Programming Comment	Priority
TMP11-701T	Tempe	Regionwide	Preventive Maintenance	2011	5307	\$ 183,101	\$ -	\$ 45,775	\$ 228,876	11.7A.00	No change from March 2010 recommended project list.	2.2
VMT11-709T	Valley Metro	Regionwide	Preventive Maintenance	2011	5307	\$ 731,118	\$ -	\$ 182,779	\$ 913,897	11.7A.00	No change from March 2010 recommended project list.	2.2
New	Phoenix	Regionwide	Support Services for Grant Management	2011	5307	\$ 40,000	\$ -	\$ 10,000	\$ 50,000	11.72.03	No change from March 2010 recommended project list.	2.6
New	Valley Metro	Regionwide	Purchase bus: articulated - 2 expand (Grand Avenue LTD)	2011	5307	\$ 873,585	\$ 178,927	\$ -	\$ 1,052,512	11.13.01	No change from March 2010 recommended project list.	3.1
VMT11-811T	Valley Metro	Regionwide	Purchase bus: < 30 foot - 2 expand (rural)	2011	5307	\$ 312,000	\$ 78,000	\$ -	\$ 390,000	11.13.04	No change from March 2010 recommended project list.	3.1/3.2
GLN12-812TA	Glendale	Bell/L101	Construct regional park-and-ride (Bell/L101)	2011	5307	\$ 174,425	\$ 43,606	\$ -	\$ 218,031	11.33.04	No change from March 2010 recommended project list.	3.4
<b>TOTAL 5307</b>						<b>\$ 53,012,773</b>	<b>\$ 6,678,018</b>	<b>\$ 5,223,376</b>	<b>\$ 64,914,167</b>			
APPORTIONMENT						50,600,000						
DIFFERENCE						<b>\$ (2,412,773)</b>						

**5307 - AVN**

New	Avondale	Regionwide	Operating:Operating Assistance	2011	5307-AVN UZA	\$ 1,097,018	\$ -	\$ 1,097,018	\$ 2,194,036	30.09.01	No change from March 2010 recommended project list.	
<b>TOTAL 5307 AVN</b>						<b>\$ 1,097,018</b>	<b>\$ -</b>	<b>\$ 1,097,018</b>	<b>\$ 2,194,036</b>			
APPORTIONMENT						\$1,097,018						
DIFFERENCE						\$ (0)						

**5309-FGM**

GLN12-812TB	Glendale	Bell/L101	Construct regional park-and-ride (Bell/L101)	2011	5309-FGM	\$ 1,322,436	\$ 330,609	\$ -	\$ 1,653,045	11.33.04	No change from March 2010 recommended project list.	3.4
GLN11-809TB	Glendale	Bell/L101	Acquire right of way regional park-and-ride (Bell/L101)	2011	5309-FGM	\$ 778,505	\$ 194,626	\$ -	\$ 973,131	11.32.04	No change from March 2010 recommended project list.	3.4
New	Phoenix	79th Avenue/Thomas Road	Design regional park-and-ride (Desert Sky)	2011	5309-FGM	\$ 259,754	\$ 64,938	\$ -	\$ 324,692	11.31.04	No change from March 2010 recommended project list.	3.4
New	Phoenix	79th Avenue/Thomas Road	Land regional park-and-ride (Desert Sky)	2011	5309-FGM	\$ 2,243,325	\$ 560,831	\$ -	\$ 2,804,156	11.32.04	No change from March 2010 recommended project list.	3.4
<b>TOTAL 5309-FGM</b>						<b>\$ 4,604,020</b>	<b>\$ 1,151,004</b>	<b>\$ -</b>	<b>\$ 5,755,024</b>			
APPORTIONMENT						\$ 4,013,732						
DIFFERENCE						<b>\$ (590,288)</b>						

**TABLE A - Approved March 2011-2015 TIP Projects**

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	ALI	MAG Programming Comment	Priority
<b>STP-FLEX</b>												
VMT11-714T	Valley Metro	Regionwide	Purchase vanpools: 31 replace	2011	STP-Flex	\$ 1,046,994	\$ -	\$ -	\$ 1,046,994	11.12.15	No change from March 2010 recommended project list.	2.1
						TOTAL STP-Flex			\$ 1,046,994			
						APPORTIONMENT			3,300,000			
						<b>DIFFERENCE</b>			<b>\$ 2,253,006</b>			

**2012**

**5307**

PHX12-101T	Phoenix	Citywide	Install bus stop improvements (1% enhancement)	2012	5307	\$ 531,000	\$ -	\$ 132,750	\$ 663,750	11.92.02	Admin Mod: Lower 5307 funds from \$554,238 to \$531,000 to match 1% of projected apportionment.	1
GLN11-701T	Glendale	Regionwide	Purchase bus: < 30 foot - 6 replace (dial-a-ride)	2012	5307	\$ 434,146	\$ 108,536	\$ -	\$ 542,682	11.12.04	No change from March 2010 recommended project list.	2.1
GLN11-001T	Glendale	Regionwide	Purchase bus: < 30 foot - 2 replace (GUS)	2012	5307	\$ 144,715	\$ 36,197	\$ -	\$ 180,912	11.12.04	No change from March 2010 recommended project list.	2.1
PHX11-707T	Phoenix	Regionwide	Purchase bus: < 30 foot - 30 replace (dial-a-ride)	2012	5307	\$ 2,170,728	\$ 542,682	\$ -	\$ 2,713,410	11.12.04	No change from March 2010 recommended project list.	2.1
PHX12-833T	Phoenix	Regionwide	Purchase bus: standard 40 foot - 40 replace	2012	5307	\$ 17,897,556	\$ 3,665,764	\$ -	\$ 21,563,320	11.12.01	No change from March 2010 recommended project list.	2.1
SUR12-803T	Surprise	Regionwide	Purchase bus: < 30 foot - 2 Replace (dial-a-ride)	2012	5307	\$ 144,715	\$ 36,197	\$ -	\$ 180,912	11.12.04	No change from March 2010 recommended project list.	2.1
VMT12-101T	Valley Metro	Regionwide	Purchase bus: standard 40 foot - 39 replace (Tempe)	2012	5307	\$ 16,941,875	\$ 4,235,469	\$ -	\$ 21,177,344	11.12.01	No change from March 2010 recommended project list.	2.1
VMT12-816T	Valley Metro	Regionwide	Purchase bus: < 30 foot - 13 replace (dial-a-ride)	2012	5307	\$ 940,649	\$ 235,162	\$ -	\$ 1,175,811	11.12.04	No change from March 2010 recommended project list.	2.1
VMT12-817T	Valley Metro	Regionwide	Purchase bus: < 30 foot - 3 replace (SCAT)	2012	5307	\$ 217,073	\$ 54,268	\$ -	\$ 271,341	11.12.04	No change from March 2010 recommended project list.	2.1
GLN12-813T	Glendale	Regionwide	Preventive Maintenance	2012	5307	\$ 124,960	\$ -	\$ 31,240	\$ 156,200	11.7A.00	No change from March 2010 recommended project list.	2.2
PEO12-807T	Peoria	Regionwide	Preventive Maintenance	2012	5307	\$ 42,164	\$ -	\$ 10,541	\$ 52,705	11.7A.00	No change from March 2010 recommended project list.	2.2

**TABLE A - Approved March 2011-2015 TIP Projects**

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	ALI	MAG Programming Comment	Priority
PHX12-825T	Phoenix	Regionwide	Preventive Maintenance	2012	5307	\$ 5,572,612	\$ -	\$ 1,393,153	\$ 6,965,765	11.7A.00	No change from March 2010 recommended project list.	2.2
SUR12-802T	Surprise	Regionwide	Preventive Maintenance	2012	5307	\$ 5,584	\$ -	\$ 1,396	\$ 6,980	11.7A.00	No change from March 2010 recommended project list.	2.2
TMP12-807T	Tempe	Regionwide	Preventive Maintenance	2012	5307	\$ 186,763	\$ -	\$ 46,691	\$ 233,454	11.7A.00	No change from March 2010 recommended project list.	2.2
VMT12-813T	Valley Metro	Regionwide	Preventive Maintenance	2012	5307	\$ 745,740		\$ 186,435	\$ 932,175	11.7A.00	No change from March 2010 recommended project list.	2.2
New	Phoenix	Regionwide	Support Services for Grant Management	2012	5307	\$ 40,000	\$ -	\$ 10,000	\$ 50,000	11.72.03	No change from March 2010 recommended project list.	2.6
PHX11-105T	Phoenix	79th Avenue/Thomas Road	Construct regional park-and-ride (Desert Sky)	2012	5307	\$ 9,850,558	\$ 2,462,640	\$ -	\$ 12,313,198	11.33.04	No change from March 2010 recommended project list.	3.4

<b>TOTAL 5307</b>	\$ 55,990,838	\$ 11,376,915	\$ 1,812,206	\$ 69,179,959
<b>APPORTIONMENT</b>	\$ 53,100,000			
<b>DIFFERENCE</b>	\$ (2,890,838)			

New	Avondale	Regionwide	Operating:Operating Assistance	2012	5307-AVN UZA	\$ 1,146,384	\$ -	\$ 1,146,384	\$ 2,292,768	30.09.01	No change from March 2010 recommended project list.	
-----	----------	------------	--------------------------------	------	--------------	--------------	------	--------------	--------------	----------	---	--

<b>TOTAL 5307 AVN</b>	\$ 1,146,384	\$ -	\$ 1,146,384	\$ 2,292,768
<b>APPORTIONMENT</b>	\$1,146,384			
<b>DIFFERENCE</b>	\$ -			

**5309-FGM**

GLN12-812TC	Glendale	Bell/L101	Construct regional park-and-ride (Bell/L101)	2012	5309-FGM	\$ 5,064,421	\$ 1,266,105	\$ -	\$ 6,330,526	11.33.01	No change from March 2010 recommended project list.	3.4
-------------	----------	-----------	--	------	----------	--------------	--------------	------	--------------	----------	---	-----

<b>TOTAL 5309-FGM</b>	\$ 5,064,421	\$ 1,266,105	\$ -	\$ 6,330,526
<b>APPORTIONMENT</b>	\$ 4,415,105			
<b>DIFFERENCE</b>	\$ (649,316)			

**STP-FLEX**

VMT12-820T	Valley Metro	Regionwide	Purchase vanpools: 31 replace	2012	STP-Flex	\$ 1,046,994	\$ -	\$ -	\$ 1,046,994	11.12.15	No change from March 2010 recommended project list.	2.1
------------	--------------	------------	-------------------------------	------	----------	--------------	------	------	--------------	----------	---	-----

<b>TOTAL STP-Flex</b>	\$ 1,046,994			
<b>APPORTIONMENT</b>	3,300,000			
<b>DIFFERENCE</b>	\$ 2,253,006			

**TABLE A - Approved March 2011-2015 TIP Projects**

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	ALI	MAG Programming Comment	Priority
<b>2013</b>												
<b>5307</b>												
PHX13-101T	Phoenix	Citywide	Install bus stop improvements (1% enhancement)	2013	5307	\$ 552,000	\$ -	\$ 138,000	\$ 690,000	11.92.02	Admin Mod: Lower 5307 funds from \$579,179 to \$552,000 to match 1% of projected apportionment.	1
AVN13-905	Avondale	Regionwide	Purchase bus: < 30 foot - 2 replace (dial-a-ride)	2013	5307	\$ 149,058	\$ 37,264	\$ -	\$ 186,322	11.12.04	No change from March 2010 recommended project list.	2.1
GLN12-814T	Glendale	Regionwide	Purchase bus: < 30 foot - 5 replace (dial-a-ride)	2013	5307	\$ 372,544	\$ 93,136	\$ -	\$ 465,680	11.12.04	No change from March 2010 recommended project list.	2.1
GLN12-815T	Glendale	Regionwide	Purchase bus: < 30 foot - 1 replace (GUS)	2013	5307	\$ 74,509	\$ 18,627	\$ -	\$ 93,136	11.12.04	No change from March 2010 recommended project list.	2.1
PHX13-902T	Phoenix	Regionwide	Purchase bus: < 30 foot - 35 replace (dial-a-ride)	2013	5307	\$ 2,608,508	\$ 652,127	\$ -	\$ 3,260,635	11.12.04	No change from March 2010 recommended project list.	2.1
PHX13-903T	Phoenix	Regionwide	Purchase bus: standard 40 foot - 40 replace	2013	5307	\$ 18,434,499	\$ 3,775,741	\$ -	\$ 22,210,240	11.12.01	No change from March 2010 recommended project list.	2.1
SCT13-901T	Scottsdale	Regionwide	Purchase bus: standard 40 foot - 7 replace	2013	5307	\$ 3,226,037	\$ 660,765	\$ -	\$ 3,886,802	11.12.01	No change from March 2010 recommended project list.	2.1
VMT12-820TB	Valley Metro	Regionwide	Purchase vanpools: 14 replace	2013	5307	\$ 389,614	\$ 97,404	\$ -	\$ 487,018	11.12.15	No change from March 2010 recommended project list.	2.1
New	Valley Metro	Regionwide	Purchase vanpools: 13 replace	2013	5307	\$ 372,642	\$ 93,161	\$ -	\$ 465,803	11.12.15	No change from March 2010 recommended project list.	2.1
VMT13-903T	Valley Metro	Regionwide	Purchase bus: < 30 foot - 3 replace (SCAT)	2013	5307	\$ 223,586	\$ 55,897	\$ -	\$ 279,483	11.12.04	No change from March 2010 recommended project list.	2.1
VMT13-904T	Valley Metro	Regionwide	Purchase bus: < 30 foot - 13 replace (dial-a-ride)	2013	5307	\$ 968,874	\$ 242,219	\$ -	\$ 1,211,093	11.12.04	No change from March 2010 recommended project list.	2.1
VMT13-906T	Valley Metro	Regionwide	Purchase bus: standard - 8 replace	2013	5307	\$ 3,573,152	\$ 893,288	\$ -	\$ 4,466,440	11.12.01	No change from March 2010 recommended project list.	2.1
GLN13-901T	Glendale	Regionwide	Preventive Maintenance	2013	5307	\$ 127,460	\$ -	\$ 31,865	\$ 159,325	11.12.40	No change from March 2010 recommended project list.	2.2
MAG13-101T	MAG	Regionwide	Preventive Maintenance	2013	5307	\$ 12,352,300	\$ -	\$ 3,088,075	\$ 15,440,375		No change from March 2010 recommended project list.	2.2
PEO13-901T	Peoria	Regionwide	Preventive Maintenance	2013	5307	\$ 43,008	\$ -	\$ 10,752	\$ 53,760	11.7A.00	No change from March 2010 recommended project list.	2.2
PHX13-901T	Phoenix	Regionwide	Preventive Maintenance	2013	5307	\$ 5,684,064	\$ -	\$ 1,421,016	\$ 7,105,080	11.7A.00	No change from March 2010 recommended project list.	2.2

**TABLE A - Approved March 2011-2015 TIP Projects**

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	ALI	MAG Programming Comment	Priority
SUR13-901T	Surprise	Regionwide	Preventive Maintenance	2013	5307	\$ 5,700	\$ -	\$ 1,425	\$ 7,125	11.7A.00	No change from March 2010 recommended project list.	2.2
TMP13-901T	Tempe	Regionwide	Preventive Maintenance	2013	5307	\$ 190,498	\$ -	\$ 47,625	\$ 238,123	11.7A.00	No change from March 2010 recommended project list.	2.2
VMT13-902T	Valley Metro	Regionwide	Preventive Maintenance	2013	5307	\$ 760,655	\$ -	\$ 190,164	\$ 950,819	11.7A.00	No change from March 2010 recommended project list.	2.2
New	Phoenix	Regionwide	Support Services for Grant Management	2013	5307	\$ 40,000	\$ -	\$ 10,000	\$ 50,000	11.72.03	No change from March 2010 recommended project list.	2.6
New	Phoenix	Regionwide	Purchase bus: standard - 6 expand (McDowell, McKellips)	2013	5307	\$ 2,780,359	\$ 569,471	\$ -	\$ 3,349,830	11.13.01	No change from March 2010 recommended project list.	3.1
New	Phoenix	Central Avenue	Purchase bus: articulated - 3 expand (Central Ave Express)	2013	5307	\$ 1,927,965	\$ 394,884	\$ -	\$ 2,322,849	11.13.06	No change from March 2010 recommended project list.	3.1
New	Phoenix	Central Avenue	Purchase bus: standard - 3 expand (Central Ave Express)	2013	5307	\$ 1,390,179	\$ 1,674,915	\$ -	\$ 3,065,094	11.13.01	No change from March 2010 recommended project list.	3.1
VMT10-663T	Valley Metro	Regionwide	Purchase bus: standard - 2 expand (Baseline)	2013	5307	\$ 926,786	\$ 189,824	\$ -	\$ 1,116,610	11.13.01	No change from March 2010 recommended project list.	3.1
VMT13-907T	Valley Metro	Regionwide	Purchase vanpools: 25 expand	2013	5307	\$ 716,620	\$ 179,155	\$ -	\$ 895,775	11.13.15	No change from March 2010 recommended project list.	3.1
<b>TOTAL 5307</b>						<b>\$ 57,890,617</b>	<b>\$ 9,627,878</b>	<b>\$ 4,938,922</b>	<b>\$ 72,457,417</b>			
<b>APPORTIONMENT</b>						<b>55,200,000</b>						
<b>DIFFERENCE</b>						<b>\$ (2,690,617)</b>						

New	Avondale	Regionwide	Operating:Operating Assistance	2013	5307-AVN UZA	\$ 1,197,971	\$ -	\$ 1,197,971	\$ 2,395,942	30.09.01	No change from March 2010 recommended project list.	
<b>TOTAL 5307 AVN</b>						<b>\$ 1,197,971</b>	<b>\$ -</b>	<b>\$ 1,197,971</b>	<b>\$ 2,395,942</b>			
<b>APPORTIONMENT</b>						<b>\$1,197,971</b>						
<b>DIFFERENCE</b>						<b>\$ (0)</b>						

<b>5309-FGM</b>												
VMT12-821T	Valley Metro	Regionwide	Purchase bus: articulated - 3 expand (Scottsdale/Rural BRT)	2013	5309-FGM	\$ 2,739,000	\$ 561,000	\$ -	\$ 3,300,000	11.13.06	No change from March 2010 recommended project list.	3.1
PHX13-909T	Phoenix	Laveen/59th Avenue	Pre-design regional park-and-ride (Laveen/59th Avenue)	2013	5309-FGM	\$ 122,129	\$ 22,242	\$ -	\$ 144,371	11.31.04	No change from March 2010 recommended project list.	3.4

**TABLE A - Approved March 2011-2015 TIP Projects**

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	ALI	MAG Programming Comment	Priority
MES08-803T	Mesa	Main St/Mesa Dr	Pre-design regional transit center (6-bay) Main St/Mesa Dr	2013	5309-FGM	\$ 62,630	\$ 15,658	\$ -	\$ 78,288	11.31.01	No change from March 2010 recommended project list.	4.2
PEO13-902T	Peoria	Peoria	Pre-design regional transit center (4-bay) Peoria	2013	5309-FGM	\$ 40,132	\$ 10,033	\$ -	\$ 50,165	11.31.02	No change from March 2010 recommended project list.	4.2
PEO999-	Peoria	Peoria	Design regional transit center (4-bay) Peoria	2013	5309-FGM	\$ 125,260	\$ 31,315	\$ -	\$ 156,575	11.31.02	No change from March 2010 recommended project list.	4.2
PEO999-	Peoria	Peoria	Land regional transit center (4-bay) Peoria	2013	5309-FGM	\$ 626,301	\$ 156,575	\$ -	\$ 782,876	11.32.02	No change from March 2010 recommended project list.	4.2
<b>TOTAL 5309-FGM</b>						<b>\$ 3,715,452</b>	<b>\$ 796,823</b>	<b>\$ -</b>	<b>\$ 4,512,275</b>			
<b>APPORTIONMENT</b>						<b>\$ 4,856,615</b>						
<b>DIFFERENCE</b>						<b>\$ 1,141,163</b>						

**STP-FLEX**

VMT13-905T	Valley Metro	Regionwide	Purchase vanpools: 32 replace	2013	STP-Flex	\$ 1,146,592	\$ -	\$ -	\$ 1,146,592	11.12.15	No change from March 2010 recommended project list.	2.1
<b>TOTAL STP-Flex</b>						<b>\$ 1,146,592</b>						
<b>APPORTIONMENT</b>						<b>3,300,000</b>						
<b>DIFFERENCE</b>						<b>\$ 2,153,408</b>						

New	Valley Metro	Regionwide	Fleet maintenance software	2013	None	\$ -	\$ -	\$ 800,000	\$ 800,000	11.42.08	No change from March 2010 recommended project list.	
New	Valley Metro	Regionwide	Design/construct regional dial-a-ride call center	2013	Local			\$ 1,700,000	\$ 1,700,000	11.43.01	No change from March 2010 recommended project list.	

**2014**

**5307**

New	Glendale	Regionwide	Purchase bus: < 30 foot - 1 expand (dial-a-ride)	2014	5307	\$ 76,765	\$ 19,191	\$ -	\$ 95,956	11.13.04	No change from March 2010 recommended project list.	1
PHX14-101T	Phoenix	Citywide	Install bus stop improvements (1% enhancement)	2014	5307	\$ 574,000	\$ -	\$ 143,500	\$ 717,500	11.92.02	Admin Mod: Lower 5307 funds from \$605,242 to \$574,000 to match 1% of projected apportionment.	1
GLN13-902T	Glendale	Regionwide	Purchase bus: < 30 foot - 2 replace (GUS)	2014	5307	\$ 153,530	\$ 38,382	\$ -	\$ 191,912	11.12.04	No change from March 2010 recommended project list.	2.1

**TABLE A - Approved March 2011-2015 TIP Projects**

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	ALI	MAG Programming Comment	Priority
GLN13-903T	Glendale	Regionwide	Purchase bus: < 30 foot - 3 replace (dial-a-ride)	2014	5307	\$ 230,294	\$ 57,574	\$ -	\$ 287,868	11.12.04	No change from March 2010 recommended project list.	2.1
PEO11-805T	Peoria	Regionwide	Purchase bus: < 30 foot - 6 replace (dial-a-ride)	2014	5307	\$ 460,586	\$ 115,147	\$ -	\$ 575,733	11.12.04	No change from March 2010 recommended project list.	2.1
New	Phoenix	Regionwide	Purchase bus: < 30 foot - 35 replace (dial-a-ride)	2014	5307	\$ 2,686,768	\$ 671,692	\$ -	\$ 3,358,460	11.12.04	No change from March 2010 recommended project list.	2.1
New	Phoenix	Regionwide	Purchase bus: standard 40 foot - 20 replace	2014	5307	\$ 9,493,796	\$ 1,944,504	\$ -	\$ 11,438,300	11.12.01	No change from March 2010 recommended project list.	2.1
New	Phoenix	Regionwide	Purchase bus: Articulated - 20 replace	2014	5307	\$ 13,635,854	\$ 2,792,886	\$ -	\$ 16,428,740	11.12.01	No change from March 2010 recommended project list.	2.1
SUR13-902T	Surprise	Regionwide	Purchase bus: < 30 foot - 2 Replace (dial-a-ride)	2014	5307	\$ 153,530	\$ 38,382	\$ -	\$ 191,912	11.12.04	No change from March 2010 recommended project list.	2.1
New	Valley Metro	Regionwide	Purchase bus: < 30 foot - 3 replace (SCAT)	2014	5307	\$ 230,294	\$ 57,574	\$ -	\$ 287,868	11.12.04	No change from March 2010 recommended project list.	2.1
New	Valley Metro	Regionwide	Purchase bus: < 30 foot - 14 replace (dial-a-ride)	2014	5307	\$ 1,074,707	\$ 268,677	\$ -	\$ 1,343,384	11.12.04	No change from March 2010 recommended project list.	2.1
New	Valley Metro	Regionwide	Purchase bus: standard 40 foot - 4 replace (Tempe)	2014	5307	\$ 1,843,450	\$ 377,574	\$ -	\$ 2,221,024	11.12.01	No change from March 2010 recommended project list.	2.1
New	Glendale	Regionwide	Preventive Maintenance	2014	5307	\$ 130,008	\$ -	\$ 32,502	\$ 162,510	11.7A.00	No change from March 2010 recommended project list.	2.2
PEO999-	Peoria	Regionwide	Preventive Maintenance	2014	5307	\$ 43,868	\$ -	\$ 10,967	\$ 54,835	11.7A.00	No change from March 2010 recommended project list.	2.2
New	Phoenix	Regionwide	Preventive Maintenance	2014	5307	\$ 5,797,744	\$ -	\$ 1,449,436	\$ 7,247,180	11.7A.00	No change from March 2010 recommended project list.	2.2
SUR999-	Surprise	Regionwide	Preventive Maintenance	2014	5307	\$ 5,812	\$ -	\$ 1,453	\$ 7,265	11.7A.00	No change from March 2010 recommended project list.	2.2
New	Tempe	Regionwide	Preventive Maintenance	2014	5307	\$ 194,308	\$ -	\$ 48,577	\$ 242,885	11.7A.00	No change from March 2010 recommended project list.	2.2
New	Valley Metro	Regionwide	Preventive Maintenance	2014	5307	\$ 775,868	\$ -	\$ 193,967	\$ 969,835	11.7A.00	No change from March 2010 recommended project list.	2.2
New	Phoenix	Regionwide	Support Services for Grant Management	2014	5307	\$ 40,000	\$ -	\$ 10,000	\$ 50,000	11.72.03	No change from March 2010 recommended project list.	2.6
VMT11-812T	Valley Metro	Regionwide	Purchase bus: standard - 8 expand (University)	2014	5307	\$ 3,818,359	\$ 782,073	\$ -	\$ 4,600,432	11.13.01	No change from March 2010 recommended project list.	3.1
New	Valley Metro	Regionwide	Purchase bus: standard - 3 expand (Scottsdale/Rural BRT)	2014	5307	\$ 1,556,384	\$ 318,778	\$ -	\$ 1,875,162	11.13.01	No change from March 2010 recommended project list.	3.1

**TABLE A - Approved March 2011-2015 TIP Projects**

TIP #	Agency	Location	Work Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	ALI	MAG Programming Comment	Priority
New	Valley Metro	Regionwide	Purchase vanpools: 25 expand	2014	5307	\$ 760,160	\$ 190,040	\$ -	\$ 950,200	11.13.15	No change from March 2010 recommended project list.	3.1
VMT13-913T	Valley Metro	Scottsdale Road/Rural Road corridor	Bus Rapid Transit right of way improvements (phase I) Scottsdale Rd./Rural Rd. BRT	2014	5307	\$ 17,407,754	\$ 4,351,939	\$ -	\$ 21,759,693	11.32.02	No change from March 2010 recommended project list.	3 & 4
<b>TOTAL 5307</b>						<b>\$ 61,143,839</b>	<b>\$ 12,024,413</b>	<b>\$ 1,890,402</b>	<b>\$ 75,058,654</b>			
<b>APPORTIONMENT</b>						<b>\$ 57,400,000</b>						
<b>DIFFERENCE</b>						<b>\$ (3,743,839)</b>						

New	Avondale	Regionwide	Operating:Operating Assistance	2014	5307-AVN UZA	\$ 1,251,879	\$ -	\$ 1,251,879	\$ 2,503,758	30.09.01	No change from March 2010 recommended project list.	
<b>TOTAL 5307 AVN</b>						<b>\$ 1,251,879</b>	<b>\$ -</b>	<b>\$ 1,251,879</b>	<b>\$ 2,503,758</b>			
<b>APPORTIONMENT</b>						<b>\$ 1,251,879</b>						
<b>DIFFERENCE</b>						<b>\$ 0</b>						

**5309-FGM**

New	Phoenix	Laveen/59th Avenue	Design regional park-and-ride (Laveen/59th Avenue)	2014	5309-FGM	\$ 283,839	\$ 70,960	\$ -	\$ 354,799	11.31.04	No change from March 2010 recommended project list.	3.4
New	Phoenix	Laveen/59th Avenue	Land regional park-and-ride (Laveen/59th Avenue)	2014	5309-FGM	\$ 1,612,725	\$ 403,181	\$ -	\$ 2,015,906	11.32.04	No change from March 2010 recommended project list.	3.4
MES09-804T	Mesa	Main St/Mesa Dr	Acquire right of way regional transit center (6-bay) Main St/Mesa Dr	2014	5309-FGM	\$ 999,890	\$ 249,972	\$ -	\$ 1,249,862	11.32.01	No change from March 2010 recommended project list.	4.2
MES09-805T	Mesa	Main St/Mesa Dr	Design regional transit center (6-bay) Main St/Mesa Dr	2014	5309-FGM	\$ 161,273	\$ 40,318	\$ -	\$ 201,591	11.31.01	No change from March 2010 recommended project list.	4.2
New	Peoria	Peoria	Construct regional transit center (4-bay) Peoria	2014	5309-FGM	\$ 1,247,604	\$ 311,901	\$ -	\$ 1,559,505		No change from March 2010 recommended project list.	4.2
<b>TOTAL 5309-FGM</b>						<b>\$ 4,305,331</b>	<b>\$ 1,076,332</b>	<b>\$ -</b>	<b>\$ 5,381,663</b>			
<b>APPORTIONMENT</b>						<b>\$ 5,342,277</b>						
<b>DIFFERENCE</b>						<b>\$ 1,036,946</b>						

**TABLE A - Approved March 2011-2015 TIP Projects**

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	ALI	MAG Programming Comment	Priority
STP-FLEX												
New	Valley Metro	Regionwide	Purchase vanpools: 32 replace	2014	STP-Flex	\$ 1,191,799	\$ -	\$ -	\$ 1,191,799	11.12.15	No change from March 2010 recommended project list.	2.1
					TOTAL STP-Flex	\$ 1,191,799						
					APPORTIONMENT	3,300,000						
					DIFFERENCE	\$ 2,108,201						

**2015**

**5307**

PHX15-102T	Phoenix	Citywide	Install bus stop improvements (1% enhancement)	2015	5307	\$ 586,000	\$ -	\$ 146,500	\$ 732,500	11.92.02	Admin Mod: Lower 5307 funds from \$605,242 to \$574,000 to match 1% of projected apportionment.	1
New	Glendale	Regionwide	Purchase bus: < 30 foot - 3 replace (dial-a-ride)	2015	5307	\$ 237,202	\$ 59,300	-	\$ 296,502		No change from March 2010 recommended project list.	2.1
New	Peoria	Regionwide	Purchase bus: < 30 foot - 3 replace (dial-a-ride)	2015	5307	\$ 237,202	\$ 59,300	-	\$ 296,502		No change from March 2010 recommended project list.	2.1
New	Phoenix	Regionwide	Purchase bus: < 30 foot - 30 replace (dial-a-ride)	2015	5307	\$ 2,372,016	\$ 593,004	-	\$ 2,965,020		No change from March 2010 recommended project list.	2.1
New	Phoenix	Regionwide	Purchase bus: RAPID 45 foot - 30 replace	2015	5307	\$ 21,067,392	\$ 4,315,008	-	\$ 25,382,400		No change from March 2010 recommended project list.	2.1
New	Surprise	Regionwide	Purchase bus: < 30 foot - 2 Replace (dial-a-ride)	2015	5307	\$ 158,134	\$ 39,534	-	\$ 197,668		No change from March 2010 recommended project list.	2.1
New	Tempe	Regionwide	Purchase bus: commuter 45 foot - 8 replace	2015	5307	\$ 5,617,971	\$ 1,150,669	-	\$ 6,768,640		No change from March 2010 recommended project list.	2.1
New	Valley Metro	Regionwide	Purchase vanpools: 13 replace	2015	5307	\$ 383,822	\$ 95,956	\$ -	\$ 479,778	11.12.15	No change from March 2010 recommended project list.	2.1
New	Valley Metro	Regionwide	Purchase bus: < 30 foot - 12 replace (dial-a-ride)	2015	5307	\$ 948,806	\$ 237,202	-	\$ 1,186,008		No change from March 2010 recommended project list.	2.1
New	Valley Metro	Regionwide	Purchase bus: < 30 foot - 3 replace (SCAT dial-a-ride)	2015	5307	\$ 237,202	\$ 59,300	-	\$ 296,502		No change from March 2010 recommended project list.	2.1

**TABLE A - Approved March 2011-2015 TIP Projects**

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	ALI	MAG Programming Comment	Priority
New	Valley Metro	Regionwide	Purchase bus: < 30 foot - 3 replace (rural)	2015	5307	\$ 237,202	\$ 59,300	-	\$ 296,502		No change from March 2010 recommended project list.	2.1
New	Valley Metro	Regionwide	Purchase vanpools: 45 replace	2015	5307	\$ 1,368,468	\$ 342,117	-	\$ 1,710,585		No change from March 2010 recommended project list.	2.1
New	Glendale	Regionwide	Preventive Maintenance	2015	5307	\$ 132,607	\$ -	33,152	\$ 165,759		No change from March 2010 recommended project list.	2.2
MAG15-101T	MAG	Regionwide	Preventive Maintenance	2015	5307	\$ 10,697,095	\$ -	\$ 1,523,948	\$ 12,221,043		No change from March 2010 recommended project list.	2.2
New	Peoria	Regionwide	Preventive Maintenance	2015	5307	\$ 4,474	\$ -	1,119	\$ 5,593		No change from March 2010 recommended project list.	2.2
New	Phoenix	Regionwide	Preventive Maintenance	2015	5307	\$ 5,913,701	\$ -	1,478,425	\$ 7,392,126		No change from March 2010 recommended project list.	2.2
New	Surprise	Regionwide	Preventive Maintenance	2015	5307	\$ 5,928	\$ -	1,482	\$ 7,410		No change from March 2010 recommended project list.	2.2
New	Tempe	Regionwide	Preventive Maintenance	2015	5307	\$ 198,194	\$ -	49,549	\$ 247,743		No change from March 2010 recommended project list.	2.2
New	Valley Metro	Regionwide	Preventive Maintenance	2015	5307	\$ 791,386	\$ -	\$ 197,846	\$ 989,232		No change from March 2010 recommended project list.	2.2
New	Phoenix	Regionwide	Support Services for Grant Management	2015	5307	\$ 40,000	\$ -	\$ 10,000	\$ 50,000	11.72.03	No change from March 2010 recommended project list.	2.6
New	Valley Metro	Regionwide	Purchase vanpools: 25 expand	2015	5307	\$ 760,260	\$ 190,065	-	\$ 950,325		No change from March 2010 recommended project list.	3.1
New	Valley Metro	Scottsdale/Rural	Scottsdale Rural Road BRT (Phase II)	2015	5307	\$ 11,206,242	\$ 11,206,242	-	\$ 22,412,484		No change from March 2010 recommended project list.	3 & 4

TOTAL 5307	\$ 61,449,014	\$ 18,406,998	\$ 3,442,021	\$ 85,050,322
APPORTIONMENT	\$ 58,600,000			
DIFFERENCE	\$ (2,849,014)			

New	Avondale	Regionwide	Operating:Operating Assistance	2015	5307-AVN UZA	\$ 1,301,955	\$ -	\$ 1,251,879	\$ 2,553,834	30.09.01	New Project	
-----	----------	------------	--------------------------------	------	--------------	--------------	------	--------------	--------------	----------	-------------	--

TOTAL 5307 AVN	\$ 1,301,955	\$ -	\$ 1,251,879	\$ 2,553,834
APPORTIONMENT	\$ 1,301,955			
DIFFERENCE	\$ (0)			

**TABLE A - Approved March 2011-2015 TIP Projects**

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	ALI	MAG Programming Comment	Priority
<b>5309-FGM</b>												
PEO10-802T	Peoria	Grand/Peoria	Pre-design regional park-and-ride (Grand/Peoria)	2015	5309-FGM	\$ 103,653	\$ 25,913	\$ -	\$ 129,566	11.31.04	No change from March 2010 recommended project list.	3.4
New	Phoenix	59th Ave/Laveen	Construct regional park-and-ride (59th Ave/Laveen)	2015	5309-FGM	\$ 2,951,760	\$ 737,940	\$ -	\$ 3,689,700		No change from March 2010 recommended project list.	3.4
MES10-808T	Mesa	Main St/Mesa Dr	Construct regional transit center (6-bay) (Main ST/Mesa Dr)	2015	5309-FGM	\$ 1,793,995	\$ 448,499	\$ -	\$ 2,242,494	11.33.01	No change from March 2010 recommended project list.	4.2
<b>TOTAL 5309-FGM</b>						<b>\$ 4,849,408</b>	<b>\$ 1,212,352</b>	<b>\$ -</b>	<b>\$ 6,061,760</b>			
<b>APPORTIONMENT</b>						<b>\$ 5,876,505</b>						
<b>DIFFERENCE</b>						<b>\$ 1,027,097</b>						

<b>STP-FLEX</b>												
<b>TOTAL STP-Flex</b>						<b>\$ -</b>						
<b>APPORTIONMENT</b>						<b>3,300,000</b>						
<b>DIFFERENCE</b>						<b>\$ 3,300,000</b>						

**Congestion Mitigation and Air Quality (CMAQ) Funded Transit Projects in DRAFT 2011-2015 TIP**

**FIRST REVIEW**

<b>2011</b>												
VMR09-821T	Valley Metro Rail	Tempe	Fixed guideway corridor - Tempe South - Preliminary Engineering/FEIS	2011	CMAQ-Flex	\$ -	\$ -	\$ -	\$ -			
VMR10-703TR1	Valley Metro Rail	Main Street Corridor	Fixed guideway corridor - Central Mesa - Preliminary Engineering/FEIS	2011	CMAQ-Flex	\$ 4,000,000	\$ 1,000,000	\$ -	\$ 5,000,000		Project currently programmed in 2008-2012 MAG TIP - no change	
VMR10-704T	Valley Metro Rail	Tempe	Fixed guideway corridor - Tempe South - Preliminary Engineering/FEIS	2011	CMAQ-Flex	\$ -	\$ -	\$ -	\$ -		#DIV/0!	
VMR11-101T	Valley Metro Rail	Main Street Corridor	Fixed guideway corridor - Central Mesa - Construct transitway	2011	CMAQ-Flex	\$ 800,000	\$ 200,000	\$ -	\$ 1,000,000		New Project	

**TABLE A - Approved March 2011-2015 TIP Projects**

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	ALI	MAG Programming Comment	Priority
VMR11-706T	Valley Metro Rail	Main Street Corridor	Fixed guideway corridor - Central Mesa - Final Design	2011	CMAQ-Flex	\$ 4,120,000	\$ 1,030,000	\$ -	\$ 5,150,000		Project currently programmed in 2008-2012 MAG TIP - cost increase from \$2.6 million to \$5.15	
VMR11-828TR1	Valley Metro Rail	Main Street Corridor	Fixed guideway corridor - Central Mesa - Right of Way Acquisition	2011	CMAQ-Flex	\$ 2,080,000	\$ 520,000	\$ -	\$ 2,600,000		Project currently programmed in 2008-2012 MAG TIP - cost increase from \$265,000 to \$2.6 million	
VMR11-833T	Valley Metro Rail	Tempe	Fixed guideway corridor - Tempe South - Preliminary Engineering/FEIS	2011	CMAQ-Flex	\$ 5,000,000	\$ 1,250,000	\$ -	\$ 6,250,000		Project currently programmed in 2008-2012 MAG TIP - cost increase from \$4.3 million to \$6.25 million	
VMR11-708T	Valley Metro Rail	Tempe	Fixed guideway corridor - Tempe South - Final Design	2011	CMAQ-Flex	\$ 700,462	\$ 310,228	\$ -	\$ 1,010,690		Project currently programmed in 2008-2012 MAG TIP - no change	
						\$ 16,700,462	\$ 4,310,228	\$ -	\$ 21,010,690			

**2012**

VMR12-104T	Valley Metro Rail	I-10 WEST Phoenix	Fixed guideway corridor - Phx West - Preliminary Engineering/FEIS	2012	CMAQ-Flex	\$ 3,617,000	\$ 904,250	\$ -	\$ 4,521,250		New Project	
VMR12-840TR1	Valley Metro Rail	Main Street Corridor	Fixed guideway corridor - Central Mesa - Final Design	2012	CMAQ-Flex	\$ 5,280,000	\$ 1,320,000	\$ -	\$ 6,600,000		Project currently programmed in 2008-2012 MAG TIP - cost increase from \$4.25 million to \$6.6 million	
VMR12-847T	Valley Metro Rail	Tempe	Fixed guideway corridor - Tempe South - Final Design	2012	CMAQ-Flex	\$ 5,600,000	\$ 1,400,000	\$ -	\$ 7,000,000		Project currently programmed in 2008-2012 MAG TIP - cost increase from \$4.25 million to \$7 million	
VMR12-916T	Valley Metro Rail	Tempe	Fixed guideway corridor - Tempe South - Utility Relocation (Prior Rights)	2012	CMAQ-Flex	\$ 1,950,000	\$ 487,500	\$ -	\$ 2,437,500		Project currently programmed in 2008-2012 MAG TIP - cost increase from \$1.8 million to \$2.4 million, change of funds from 5309 to CMAQ	
						\$ 16,447,000	\$ 4,111,750	\$ -	\$ 20,558,750			

**2013**

VMR13-104T	Valley Metro Rail	Tempe	Fixed guideway corridor - Tempe South - Construct Transitway	2013	CMAQ-Flex	\$ 360,000	\$ 90,000	\$ -	\$ 450,000		New	
------------	-------------------	-------	--	------	-----------	------------	-----------	------	------------	--	-----	--

**TABLE A - Approved March 2011-2015 TIP Projects**

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	ALI	MAG Programming Comment	Priority
VMR13-925T	Valley Metro Rail	Main Street Corridor	Fixed guideway corridor - Central Mesa - Construct Transitway	2013	CMAQ-Flex	\$ 3,220,000	\$ 805,000	\$ -	\$ 4,025,000		New	
VMR13-934T	Valley Metro Rail	Tempe	Fixed guideway corridor - Tempe South - Right-of-Way Acquisition	2013	CMAQ-Flex	\$ 6,640,000	\$ 1,660,000	\$ -	\$ 8,300,000		New	
VMR13-937T	Valley Metro Rail	Tempe	Fixed guideway corridor - Tempe South - Utility Relocation (Prior Rights)	2013	CMAQ-Flex	\$ 2,400,000	\$ 600,000	\$ -	\$ 3,000,000		New	
VMR13-939T	Valley Metro Rail	Main Street Corridor	Fixed guideway corridor - Central Mesa - Right-of-Way Acquisition	2013	CMAQ-Flex	\$ 720,000	\$ 180,000	\$ -	\$ 900,000		New	
VMR13-941T	Valley Metro Rail	Main Street Corridor	Fixed guideway corridor - Central Mesa - Utility Relocation (Prior Rights)	2013	CMAQ-Flex	\$ 3,360,000	\$ 840,000	\$ -	\$ 4,200,000		New	
						\$ 16,700,000	\$ 4,175,000	\$ -	\$ 20,875,000			

**2014**

VMR13-929T	Valley Metro Rail	I-10 WEST Phoenix	Fixed guideway corridor - Phx West - Preliminary Engineering/FEIS	2014	CMAQ-Flex	\$ -	\$ -	\$ -	\$ -		New	
VMR14-101T	Valley Metro Rail	Main Street Corridor	Fixed guideway corridor - Central Mesa - Construct Transitway	2014	CMAQ-Flex	\$ 8,200,000	\$ 2,050,000	\$ -	\$ 10,250,000		New	
VMR14-104T	Valley Metro Rail	I-10 WEST Phoenix	Fixed guideway corridor - Phx West - Preliminary Engineering/FEIS	2014	CMAQ-Flex	\$ 5,000,000	\$ 1,250,000	\$ -	\$ 6,250,000		New	
VMR14-108T	Valley Metro Rail	Tempe	Fixed guideway corridor - Tempe South - Construct Transitway	2014	CMAQ-Flex	\$ 3,750,000	\$ 937,500	\$ -	\$ 4,687,500		New	
						\$ 16,950,000	\$ 4,237,500	\$ -	\$ 21,187,500			

**2015**

VMR15-101T	Valley Metro Rail	Main Street Corridor	Fixed guideway corridor - Central Mesa - Construct Transitway	2015	CMAQ-Flex	\$ 9,200,000	\$ 2,300,000	\$ -	\$ 11,500,000		New	
------------	-------------------	----------------------	---	------	-----------	--------------	--------------	------	---------------	--	-----	--

**TABLE A - Approved March 2011-2015 TIP Projects**

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	ALI	MAG Programming Comment	Priority
VMR15-105T	Valley Metro Rail	I-10 WEST Phoenix	Fixed guideway corridor - Phx West - Final Design	2015	CMAQ-Flex	\$ 5,000,000	\$ 1,250,000	\$ -	\$ 6,250,000		New	
VMR15-108T	Valley Metro Rail	Tempe	Fixed guideway corridor - Tempe South - Construct Transitway	2015	CMAQ-Flex	\$ 3,000,000	\$ 750,000	\$ -	\$ 3,750,000		New	
						\$ 17,200,000	\$ 4,300,000	\$ -	\$ 21,500,000			

**DELETE FROM CMAQ FUNDING**

VMR11-826T	Valley Metro Rail	Glendale	Fixed guideway corridor - Glendale - Preliminary Engineering/FEIS	2011	CMAQ-Flex	\$ 6,240,800	\$ 1,560,200	\$ -	\$ 7,801,000	13.71.01	Delete Project	
VMR12-834T	Valley Metro Rail	Glendale	Fixed guideway corridor - Glendale - Final Design	2012	CMAQ-Flex	\$ 1,960,000	\$ 490,000	\$ -	\$ 2,450,000	13.71.02	Delete Project	
VMR12-920T	Valley Metro Rail	Glendale	Fixed guideway corridor - Glendale - Preliminary Engineering/FEIS	2012	CMAQ-Flex	\$ 7,840,000	\$ 2,149,017	\$ -	\$ 9,989,017	13.71.01	Delete Project	
						\$ 16,040,800	\$ 4,199,217	\$ -	\$ 20,240,017			

**TABLE B - Balanced 2011-2015 TIP Projects**

**Project Changes to the March 2010 Recommended Project list are Highlighted and Bolded**

2011											
5307											
TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	MAG Programming Comment	Priority
PHX11-101T	Phoenix	Citywide	Install bus stop improvements (1% enhancement)	2011	5307	\$ 506,000	\$ -	\$ 126,500	\$ 632,500	Admin Mod: Lower 5307 funds from \$530,371 to \$506,000 to match 1% of projected apportionment.	1
GLN10-001T	Glendale	Regionwide	Purchase bus: < 30 foot - 1 expand (dial-a-ride)	2011	5307	\$ 70,250	\$ 17,563	\$ -	\$ 87,813	No change from March 2010 recommended project list.	1.1
GLN10-805T	Glendale	Regionwide	Purchase bus: < 30 foot - 2 replace (dial-a-ride)	2011	5307	\$ 140,501	\$ 35,125	\$ -	\$ 175,626	No change from March 2010 recommended project list.	2.1
GLN10-806T	Glendale	Regionwide	Purchase bus: < 30 foot - 1 replace (GUS)	2011	5307	\$ 70,250	\$ 17,563	\$ -	\$ 87,813	No change from March 2010 recommended project list.	2.1
PHX11-708T	Phoenix	Regionwide	Purchase bus: standard 40 foot - 29 replace	2011	5307	\$ 12,597,805	\$ 2,580,273	\$ -	\$ 15,178,078	No change from March 2010 recommended project list.	2.1
VMT10-664T	Valley Metro	Regionwide	Purchase bus: standard 40 foot - 7 replace	2011	5307	\$ 2,952,282	\$ 604,684	\$ -	\$ 3,556,966	No change from March 2010 recommended project list.	2.1
New	Valley Metro	Regionwide	Purchase bus: standard 40 foot - 24 replace (Scottsdale)	2011	5307	\$ 10,122,109	\$ 2,073,203	\$ -	\$ 12,195,312	No change from March 2010 recommended project list.	2.1
New	Valley Metro	Regionwide	Purchase bus: standard 40 foot - 8 replace (Tempe)	2011	5307	\$ 3,374,036	\$ 691,068	\$ -	\$ 4,065,104	No change from March 2010 recommended project list.	2.1
VMT11-704T	Valley Metro	Regionwide	Purchase bus: < 30 foot - 12 replace (dial-a-ride)	2011	5307	\$ 843,005	\$ 210,751	\$ -	\$ 1,053,756	No change from March 2010 recommended project list.	2.1
VMT11-705T	Valley Metro	Regionwide	Purchase bus: < 30 foot - 3 replace (SCAT)	2011	5307	\$ 210,751	\$ 52,688	\$ -	\$ 263,439	No change from March 2010 recommended project list.	2.1
GLN11-702T	Glendale	Regionwide	Preventive Maintenance	2011	5307	\$ 122,508	\$ -	\$ 30,627	\$ 153,135	No change from March 2010 recommended project list.	2.2
MAG11-101T	MAG	Regionwide	Preventive Maintenance	2011	5307	\$ 11,766,118	\$ -	\$ 2,941,530	\$ 14,707,648	Adjusted down to meet projections	2.2
PEO11-702T	Peoria	Regionwide	Preventive Maintenance	2011	5307	\$ 41,336	\$ -	\$ 10,334	\$ 51,670	No change from March 2010 recommended project list.	2.2
PHX11-706T	Phoenix	Regionwide	Preventive Maintenance	2011	5307	\$ 5,463,344	\$ -	\$ 1,365,836	\$ 6,829,180	No change from March 2010 recommended project list.	2.2
SUR11-701T	Surprise	Regionwide	Preventive Maintenance	2011	5307	\$ 5,476	\$ -	\$ 1,369	\$ 6,845	No change from March 2010 recommended project list.	2.2
TMP11-701T	Tempe	Regionwide	Preventive Maintenance	2011	5307	\$ 183,101	\$ -	\$ 45,775	\$ 228,876	No change from March 2010 recommended project list.	2.2
VMT11-709T	Valley Metro	Regionwide	Preventive Maintenance	2011	5307	\$ 731,118	\$ -	\$ 182,779	\$ 913,897	No change from March 2010 recommended project list.	2.2
New	Phoenix	Regionwide	Support Services for Grant Management	2011	5307	\$ 40,000	\$ -	\$ 10,000	\$ 50,000	No change from March 2010 recommended project list.	2.6

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	MAG Programming Comment	Priority
New	Valley Metro	Regionwide	Purchase bus: articulated - 2 expand (Grand Avenue LTD)	2011	5307	\$ 873,585	\$ 178,927	\$ -	\$ 1,052,512	No change from March 2010 recommended project list.	3.1
VMT11-811T	Valley Metro	Regionwide	Purchase bus: < 30 foot - 2 expand (rural)	2011	5307	\$ 312,000	\$ 78,000	\$ -	\$ 390,000	No change from March 2010 recommended project list.	3.1/3.2
GLN12-812TA	Glendale	Bell/L101	Construct regional park-and-ride (Bell/L101)	2011	5307	\$ 174,425	\$ 43,606	\$ -	\$ 218,031	No change from March 2010 recommended project list.	3.4
<b>TOTAL 5307</b>						\$ 50,600,000	\$ 6,583,451	\$ 4,714,750	\$ 61,898,201		
<b>APPORTIONMENT</b>						50,600,000					
<b>DIFFERENCE</b>						\$ -					

**5307 - AVN**

New	Avondale	Regionwide	Operating:Operating Assistance	2011	5307-AVN UZA	\$ 1,097,018	\$ -	\$ 1,097,018	\$ 2,194,036	No change from March 2010 recommended project list.	
<b>TOTAL 5307 AVN</b>						\$ 1,097,018	\$ -	\$ 1,097,018	\$ 2,194,036		
<b>APPORTIONMENT</b>						\$1,097,018					
<b>DIFFERENCE</b>						\$ (0)					

**5309-FGM**

GLN12-812TB	Glendale	Bell/L101	Construct regional park-and-ride (Bell/L101)	2011	5309-FGM	\$ 732,148	\$ 183,037	\$ -	\$ 915,185	Decrease 5309 funds by \$590,288 from \$1,322,436 to \$732,148 to meet 5309 revenue projections. Fund the balance with STP-flex.	3.4
GLN11-809TB	Glendale	Bell/L101	Acquire right of way regional park-and-ride (Bell/L101)	2011	5309-FGM	\$ 778,505	\$ 194,626	\$ -	\$ 973,131	No change from March 2010 recommended project list.	3.4
New	Phoenix	79th Avenue/Thomas Road	Design regional park-and-ride (Desert Sky)	2011	5309-FGM	\$ 259,754	\$ 64,938	\$ -	\$ 324,692	No change from March 2010 recommended project list.	3.4
New	Phoenix	79th Avenue/Thomas Road	Land regional park-and-ride (Desert Sky)	2011	5309-FGM	\$ 2,243,325	\$ 560,831	\$ -	\$ 2,804,156	No change from March 2010 recommended project list.	3.4
<b>TOTAL 5309-FGM</b>						\$ 4,013,732	\$ 1,003,432	\$ -	\$ 5,017,164		
<b>APPORTIONMENT</b>						\$ 4,013,732					
<b>DIFFERENCE</b>						\$ (0)					

1322436

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	MAG Programming Comment	Priority
<b>STP-FLEX</b>											
VMT11-714T	Valley Metro	Regionwide	Purchase vanpools: 31 replace	2011	STP-Flex	\$ 1,046,994	\$ -	\$ -	\$ 1,046,994	Current project in 2008-2012 TIP - 45 vanpools. Project was split into 2 separate projects (STP-Flex & 5307) in March Draft due to lower	2.1
	Valley Metro	Regionwide	Purchase vanpools: 14 replace	2011	STP-Flex	\$ 472,836		\$ -	\$ 472,836		2.1
GLN12-812TB	Glendale	Bell/L101	Construct regional park-and-ride (Bell/L101)	2011	STP-Flex	\$ 1,460,900	\$ 88,305	\$ -	\$ 1,549,205	Balance from 5309 project and advance part of 2012 Construction.	3.4
TOTAL STP-Flex						\$ 2,980,730					
APPORTIONMENT						3,300,000					
DIFFERENCE						\$ 319,270					

**2012**

**5307**

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	MAG Programming Comment	Priority
PHX12-101T	Phoenix	Citywide	Install bus stop improvements (1% enhancement)	2012	5307	\$ 531,000	\$ -	\$ 132,750	\$ 663,750	Admin Mod: Lower 5307 funds from \$554,238 to \$531,000 to match 1% of projected apportionment.	1
GLN11-701T	Glendale	Regionwide	Purchase bus: < 30 foot - 6 replace (dial-a-ride)	2012	5307	\$ 434,146	\$ 26,242	\$ -	\$ 460,388	No change from March 2010 recommended project list.	2.1
GLN11-001T	Glendale	Regionwide	Purchase bus: < 30 foot - 2 replace (GUS)	2012	5307	\$ 144,715	\$ 36,197	\$ -	\$ 180,912	No change from March 2010 recommended project list.	2.1
PHX11-707T	Phoenix	Regionwide	Purchase bus: < 30 foot - 30 replace (dial-a-ride)	2012	5307	\$ 2,170,728	\$ 542,682	\$ -	\$ 2,713,410	No change from March 2010 recommended project list.	2.1
PHX12-833T	Phoenix	Regionwide	Purchase bus: standard 40 foot - 37 replace	2012	5307	\$ 15,956,857	\$ 3,989,214	\$ -	\$ 19,946,071	Total project costs of \$21,563,320 for 40 buses programmed in 2012 with 5307 & STP-flex.	2.1
SUR12-803T	Surprise	Regionwide	Purchase bus: < 30 foot - 2 Replace (dial-a-ride)	2012	5307	\$ 144,715	\$ 36,197	\$ -	\$ 180,912	No change from March 2010 recommended project list.	2.1
VMT12-101T	Valley Metro	Regionwide	Purchase bus: standard 40 foot - 39 replace (Tempe)	2012	5307	\$ 16,941,875	\$ 4,235,469	\$ -	\$ 21,177,344	No change from March 2010 recommended project list.	2.1
VMT12-816T	Valley Metro	Regionwide	Purchase bus: < 30 foot - 13 replace (dial-a-ride)	2012	5307	\$ 940,649	\$ 235,162	\$ -	\$ 1,175,811	No change from March 2010 recommended project list.	2.1
VMT12-817T	Valley Metro	Regionwide	Purchase bus: < 30 foot - 3 replace (SCAT)	2012	5307	\$ 217,073	\$ 54,268	\$ -	\$ 271,341	No change from March 2010 recommended project list.	2.1
GLN12-813T	Glendale	Regionwide	Preventive Maintenance	2012	5307	\$ 124,960	\$ -	\$ 31,240	\$ 156,200	No change from March 2010 recommended project list.	2.2
PEO12-807T	Peoria	Regionwide	Preventive Maintenance	2012	5307	\$ 42,164	\$ -	\$ 10,541	\$ 52,705	No change from March 2010 recommended project list.	2.2

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	MAG Programming Comment	Priority
PHX12-825T	Phoenix	Regionwide	Preventive Maintenance	2012	5307	\$ 5,572,612	\$ -	\$ 1,393,153	\$ 6,965,765	No change from March 2010 recommended project list.	2.2
SUR12-802T	Surprise	Regionwide	Preventive Maintenance	2012	5307	\$ 5,584	\$ -	\$ 1,396	\$ 6,980	No change from March 2010 recommended project list.	2.2
TMP12-807T	Tempe	Regionwide	Preventive Maintenance	2012	5307	\$ 186,763	\$ -	\$ 46,691	\$ 233,454	No change from March 2010 recommended project list.	2.2
VMT12-813T	Valley Metro	Regionwide	Preventive Maintenance	2012	5307	\$ 745,740		\$ 186,435	\$ 932,175	No change from March 2010 recommended project list.	2.2
New	Phoenix	Regionwide	Support Services for Grant Management	2012	5307	\$ 40,000	\$ -	\$ 10,000	\$ 50,000	No change from March 2010 recommended project list.	2.6
PHX11-105T	Phoenix	79th Avenue/Thomas Road	Construct regional park-and-ride (Desert Sky)	2012	5307	\$ 8,900,419	\$ 2,225,105	\$ -	\$ 11,125,524	Defer \$950,139 of federal costs to 2013 and program with 5309.	3.4
TOTAL 5307						\$ 53,100,000	\$ 11,380,536	\$ 1,812,206	\$ 66,292,742		
APPORTIONMENT						\$ 53,100,000					
DIFFERENCE						\$ -			\$ 950,139		

New	Avondale	Regionwide	Operating:Operating Assistance	2012	5307-AVN UZA	\$ 1,146,384	\$ -	\$ 1,146,384	\$ 2,292,768	No change from March 2010 recommended project list.	
TOTAL 5307 AVN						\$ 1,146,384	\$ -	\$ 1,146,384	\$ 2,292,768		
APPORTIONMENT						\$1,146,384					
DIFFERENCE						\$ -					

### 5309-FGM

GLN12-812TC	Glendale	Bell/L101	Construct regional park-and-ride (Bell/L101)	2012	5309-FGM	\$ 4,415,105	\$ 1,103,776	\$ -	\$ 5,518,881	Advance funds to 2011 with the other construction project to balance 2012 5309 funds; Decrease project costs from \$5,064,421 to \$4,415,105	3.4
TOTAL 5309-FGM						\$ 4,415,105	\$ 1,103,776	\$ -	\$ 5,518,881		
APPORTIONMENT						\$ 4,415,105					
DIFFERENCE						\$ (0)					

### STP-FLEX

VMT12-820T	Valley Metro	Regionwide	Purchase vanpools: 31 replace	2012	STP-Flex	\$ 1,046,994	\$ -	\$ -	\$ 1,046,994	45 vanpools. Project was split into 2 separate projects (STP-Flex & 5307) in March Draft due to lower STP projections. STP Projections	2.1
VMT12-820TB	Valley Metro	Regionwide	Purchase vanpools: 14 replace	2012	STP-Flex	\$ 487,018		\$ -	\$ 487,018		2.1
PHX12-833T	Phoenix	Regionwide	Purchase bus: standard 40 foot - 3 replace	2012	STP-Flex	\$ 1,525,066	\$ 92,183	\$ -	\$ 1,617,249	Total project costs of \$21,563,320 for 40 buses programmed in 2012 with 5307 & STP-flex.	2.1
TOTAL STP-Flex						\$ 3,059,078					
APPORTIONMENT						3,300,000					
DIFFERENCE						\$ 240,922					

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	MAG Programming Comment	Priority
-------	--------	----------	-------------------	------	----------------------	--------------	---------------	------------	------------	-------------------------	----------

**2013**

**5307**

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	MAG Programming Comment	Priority
PHX13-101T	Phoenix	Citywide	Install bus stop improvements (1% enhancement)	2013	5307	\$ 552,000	\$ -	\$ 138,000	\$ 690,000	Admin Mod: Lower 5307 funds from \$579,179 to \$552,000 to match 1% of projected apportionment.	1
AVN13-905	Avondale	Regionwide	Purchase bus: < 30 foot - 2 replace (dial-a-ride)	2013	STP-Flex	\$ 149,058	\$ 9,010	\$ -	\$ 158,068	No change from March 2010 recommended project list.	2.1
GLN12-814T	Glendale	Regionwide	Purchase bus: < 30 foot - 5 replace (dial-a-ride)	2013	STP-Flex	\$ 372,544	\$ 22,519	\$ -	\$ 395,063	No change from March 2010 recommended project list.	2.1
VMT13-903T	Valley Metro	Regionwide	Purchase bus: < 30 foot - 3 replace (SCAT)	2013	STP-Flex	\$ 223,586	\$ 13,515	\$ -	\$ 237,101	No change from March 2010 recommended project list.	2.1
VMT13-904T	Valley Metro	Regionwide	Purchase bus: < 30 foot - 13 replace (dial-a-ride)	2013	STP-Flex	\$ 968,874	\$ 58,564	\$ -	\$ 1,027,438	No change from March 2010 recommended project list.	2.1
GLN12-815T	Glendale	Regionwide	Purchase bus: < 30 foot - 1 replace (GUS)	2013	5307	\$ 74,509	\$ 18,627	\$ -	\$ 93,136	No change from March 2010 recommended project list.	2.1
PHX13-902T	Phoenix	Regionwide	Purchase bus: < 30 foot - 35 replace (dial-a-ride)	2013	5307	\$ 2,608,508	\$ 652,127	\$ -	\$ 3,260,635	No change from March 2010 recommended project list.	2.1
PHX13-903T	Phoenix	Regionwide	Purchase bus: standard 40 foot - 40 replace	2013	5307	\$ 18,434,499	\$ 3,775,741	\$ -	\$ 22,210,240	No change from March 2010 recommended project list.	2.1
SCT13-901T	Scottsdale	Regionwide	Purchase bus: standard 40 foot - 7 replace	2013	5307	\$ 3,226,037	\$ 660,765	\$ -	\$ 3,886,802	No change from March 2010 recommended project list.	2.1
VMT13-906T	Valley Metro	Regionwide	Purchase bus: standard - 7 replace	2013	5307	\$ 3,126,508	\$ 781,627	\$ -	\$ 3,908,135	Total project costs of \$4,466,440 for 8 buses programmed in 2013 with 5307 & STP-flex.	2.1
GLN13-901T	Glendale	Regionwide	Preventive Maintenance	2013	5307	\$ 127,460	\$ -	\$ 31,865	\$ 159,325	No change from March 2010 recommended project list.	2.2
MAG13-101T	MAG	Regionwide	Preventive Maintenance	2013	5307	\$ 11,587,203	\$ -	\$ 2,896,801	\$ 14,484,004	Adjusted down to meet projections	2.2
PEO13-901T	Peoria	Regionwide	Preventive Maintenance	2013	5307	\$ 43,008	\$ -	\$ 10,752	\$ 53,760	No change from March 2010 recommended project list.	2.2
PHX13-901T	Phoenix	Regionwide	Preventive Maintenance	2013	5307	\$ 5,684,064	\$ -	\$ 1,421,016	\$ 7,105,080	No change from March 2010 recommended project list.	2.2
SUR13-901T	Surprise	Regionwide	Preventive Maintenance	2013	5307	\$ 5,700	\$ -	\$ 1,425	\$ 7,125	No change from March 2010 recommended project list.	2.2
TMP13-901T	Tempe	Regionwide	Preventive Maintenance	2013	5307	\$ 190,498	\$ -	\$ 47,625	\$ 238,123	No change from March 2010 recommended project list.	2.2
VMT13-902T	Valley Metro	Regionwide	Preventive Maintenance	2013	5307	\$ 760,655	\$ -	\$ 190,164	\$ 950,819	No change from March 2010 recommended project list.	2.2
New	Phoenix	Regionwide	Support Services for Grant Management	2013	5307	\$ 40,000	\$ -	\$ 10,000	\$ 50,000	No change from March 2010 recommended project list.	2.6

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	MAG Programming Comment	Priority
New	Phoenix	Regionwide	Purchase bus: standard - 6 expand (McDowell, McKellips)	2013	5307	\$ 2,780,359	\$ 569,471	\$ -	\$ 3,349,830	No change from March 2010 recommended project list.	3.1
New	Phoenix	Central Avenue	Purchase bus: articulated - 3 expand (Central Ave Express)	2013	5307	\$ 1,927,965	\$ 394,884	\$ -	\$ 2,322,849	No change from March 2010 recommended project list.	3.1
New	Phoenix	Central Avenue	Purchase bus: standard - 3 expand (Central Ave Express)	2013	5307	\$ 1,390,179	\$ 1,674,915	\$ -	\$ 3,065,094	No change from March 2010 recommended project list.	3.1
VMT10-663T	Valley Metro	Regionwide	Purchase bus: standard - 2 expand (Baseline)	2013	5307	\$ 926,786	\$ 56,020	\$ -	\$ 982,806	No change from March 2010 recommended project list.	3.1
<b>TOTAL 5307</b>						<b>\$ 55,200,000</b>	<b>\$ 8,631,765</b>	<b>\$ 4,747,648</b>	<b>\$ 67,652,627</b>		
<b>APPORTIONMENT</b>						<b>55,200,000</b>					
<b>DIFFERENCE</b>						<b>\$ -</b>					

New	Avondale	Regionwide	Operating:Operating Assistance	2013	5307-AVN UZA	\$ 1,197,971	\$ -	\$ 1,197,971	\$ 2,395,942	No change from March 2010 recommended project list.	
<b>TOTAL 5307 AVN</b>						<b>\$ 1,197,971</b>	<b>\$ -</b>	<b>\$ 1,197,971</b>	<b>\$ 2,395,942</b>		
<b>APPORTIONMENT</b>						<b>\$1,197,971</b>					
<b>DIFFERENCE</b>						<b>\$ (0)</b>					

### 5309-FGM

VMT12-821T	Valley Metro	Regionwide	Purchase bus: articulated - 3 expand (Scottsdale/Rural BRT)	2013	5309-FGM	\$ 2,739,000	\$ 561,000	\$ -	\$ 3,300,000	No change from March 2010 recommended project list.	3.1
PHX13-909T	Phoenix	Laveen/59th Avenue	Pre-design regional park-and-ride (Laveen/59th Avenue)	2013	5309-FGM	\$ 122,129	\$ 22,242	\$ -	\$ 144,371	No change from March 2010 recommended project list.	3.4
PHX11-105T	Phoenix	79th Avenue/Thomas Road	Construct regional park-and-ride (Desert Sky)	2013	5309-FGM	\$ 950,139	\$ 237,535	\$ -	\$ 1,187,674	Defer \$950,139 of federal costs to 2013 and program with 5309.	3.4
MES08-803T	Mesa	Main St/Mesa Dr	Pre-design regional transit center (6-bay) Main St/Mesa Dr	2013	5309-FGM	\$ 62,630	\$ 15,658	\$ -	\$ 78,288	No change from March 2010 recommended project list.	4.2
PEO999-	Peoria	Peoria	Land regional transit center (4-bay) Peoria	2013	5309-FGM	\$ 626,301	\$ 156,575	\$ -	\$ 782,876	No change from March 2010 recommended project list.	4.2
PEO13-902T	Peoria	Peoria	Pre-design regional transit center (4-bay) Peoria	2013	5309-FGM	\$ 40,132	\$ 10,033	\$ -	\$ 50,165	No change from March 2010 recommended project list.	4.2
PEO999-	Peoria	Peoria	Design regional transit center (4-bay) Peoria	2013	5309-FGM	\$ 125,260	\$ 31,315	\$ -	\$ 156,575	No change from March 2010 recommended project list.	4.2
<b>TOTAL 5309-FGM</b>						<b>\$ 4,500,199</b>	<b>\$ 993,010</b>	<b>\$ -</b>	<b>\$ 5,493,209</b>		
<b>APPORTIONMENT</b>						<b>\$ 4,856,615</b>					
<b>DIFFERENCE</b>						<b>\$ 356,416</b>					

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	MAG Programming Comment	Priority
<b>STP-FLEX</b>											
VMT13-905T	Valley Metro	Regionwide	Purchase vanpools: 32 replace	2013	STP-Flex	\$ 1,146,592	\$ -	\$ -	\$ 1,146,592	Current project in 2008-2012 TIP - 45 vanpools. Project was split into 2 separate projects (STP-Flex & 5307) in March Draft due to lower Change funding from 5307 to STP-Flex Total project costs of \$4,466,440 for 8 buses programmed in 2013 with 5307 & STP-flex.	2.1
New	Valley Metro	Regionwide	Purchase vanpools: 13 replace	2013	STP-Flex	\$ 465,803		\$ -	\$ 465,803		2.1
VMT13-907T	Valley Metro	Regionwide	Purchase vanpools: 25 expand	2013	STP-Flex	\$ 1,074,930		\$ -	\$ 1,074,930		3.1
VMT13-906T	Valley Metro	Regionwide	Purchase bus: standard - 1 replace	2013	STP-Flex	\$ 526,482	\$ 31,823	\$ -	\$ 558,305		2.1
						TOTAL STP-Flex	\$ 3,213,807				
						APPORTIONMENT	3,300,000				
						<b>DIFFERENCE</b>	<b>\$ 86,193</b>				

New	Valley Metro	Regionwide	Fleet maintenance software	2013	None	\$ -	\$ -	\$ 800,000	\$ 800,000	No change from March 2010 recommended project list.	
New	Valley Metro	Regionwide	Design/construct regional dial-a-ride call center	2013	Local			\$ 1,700,000	\$ 1,700,000	No change from March 2010 recommended project list.	

## 2014

### 5307

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	MAG Programming Comment	Priority
New	Glendale	Regionwide	Purchase bus: < 30 foot - 1 expand (dial-a-ride)	2014	5307	\$ 76,765	\$ 19,191	\$ -	\$ 95,956	No change from March 2010 recommended project list.	1
PHX14-101T	Phoenix	Citywide	Install bus stop improvements (1% enhancement)	2014	5307	\$ 574,000	\$ -	\$ 143,500	\$ 717,500	Admin Mod: Lower 5307 funds from \$605,242 to \$574,000 to match 1% of projected apportionment.	1
GLN13-903T	Glendale	Regionwide	Purchase bus: < 30 foot - 3 replace (dial-a-ride)	2014	5307	\$ 230,294	\$ 13,920	\$ -	\$ 244,214	No change from March 2010 recommended project list.	2.1
SUR13-902T	Surprise	Regionwide	Purchase bus: < 30 foot - 2 Replace (dial-a-ride)	2014	5307	\$ 153,530	\$ 9,280	\$ -	\$ 162,810	No change from March 2010 recommended project list.	2.1
New	Valley Metro	Regionwide	Purchase bus: < 30 foot - 3 replace (SCAT)	2014	5307	\$ 230,294	\$ 13,920	\$ -	\$ 244,214	No change from March 2010 recommended project list.	2.1
New	Valley Metro	Regionwide	Purchase bus: < 30 foot - 14 replace (dial-a-ride)	2014	5307	\$ 1,074,707	\$ 64,961	\$ -	\$ 1,139,668	No change from March 2010 recommended project list.	2.1
GLN13-902T	Glendale	Regionwide	Purchase bus: < 30 foot - 2 replace (GUS)	2014	5307	\$ 153,530	\$ 38,382	\$ -	\$ 191,912	No change from March 2010 recommended project list.	2.1
PEO11-805T	Peoria	Regionwide	Purchase bus: < 30 foot - 6 replace (dial-a-ride)	2014	5307	\$ 460,586	\$ 115,147	\$ -	\$ 575,733	No change from March 2010 recommended project list.	2.1
New	Phoenix	Regionwide	Purchase bus: < 30 foot - 35 replace (dial-a-ride)	2014	5307	\$ 2,686,768	\$ 671,692	\$ -	\$ 3,358,460	No change from March 2010 recommended project list.	2.1

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	MAG Programming Comment	Priority
New	Phoenix	Regionwide	Purchase bus: standard 40 foot - 20 replace	2014	5307	\$ 9,493,796	\$ 1,944,504	\$ -	\$ 11,438,300	No change from March 2010 recommended project list.	2.1
New	Phoenix	Regionwide	Purchase bus: Articulated - 20 replace	2014	5307	\$ 13,635,854	\$ 2,792,886	\$ -	\$ 16,428,740	No change from March 2010 recommended project list.	2.1
New	Valley Metro	Regionwide	Purchase bus: standard 40 foot - 4 replace (Tempe)	2014	5307	\$ 1,843,450	\$ 377,574	\$ -	\$ 2,221,024	No change from March 2010 recommended project list.	2.1
New	Glendale	Regionwide	Preventive Maintenance	2014	5307	\$ 130,008	\$ -	\$ 32,502	\$ 162,510	No change from March 2010 recommended project list.	2.2
PEO999-	Peoria	Regionwide	Preventive Maintenance	2014	5307	\$ 43,868	\$ -	\$ 10,967	\$ 54,835	No change from March 2010 recommended project list.	2.2
New	Phoenix	Regionwide	Preventive Maintenance	2014	5307	\$ 5,797,744	\$ -	\$ 1,449,436	\$ 7,247,180	No change from March 2010 recommended project list.	2.2
SUR999-	Surprise	Regionwide	Preventive Maintenance	2014	5307	\$ 5,812	\$ -	\$ 1,453	\$ 7,265	No change from March 2010 recommended project list.	2.2
New	Tempe	Regionwide	Preventive Maintenance	2014	5307	\$ 194,308	\$ -	\$ 48,577	\$ 242,885	No change from March 2010 recommended project list.	2.2
New	Valley Metro	Regionwide	Preventive Maintenance	2014	5307	\$ 775,868	\$ -	\$ 193,967	\$ 969,835	No change from March 2010 recommended project list.	2.2
New	Phoenix	Regionwide	Support Services for Grant Management	2014	5307	\$ 40,000	\$ -	\$ 10,000	\$ 50,000	No change from March 2010 recommended project list.	2.6
VMT11-812T	Valley Metro	Regionwide	Purchase bus: standard - 5 expand (University)	2014	5307	\$ 2,300,216	\$ 575,054	\$ -	\$ 2,875,270	Total project costs of \$4,400,432 for 8 buses programmed in 2014 with 5307 & STP-flex.	3.1
New	Valley Metro	Regionwide	Purchase bus: standard - 3 expand (Scottsdale/Rural BRT)	2014	5307	\$ 1,556,384	\$ 318,778	\$ -	\$ 1,875,162	No change from March 2010 recommended project list.	3.1
New	Valley Metro	Regionwide	Purchase vanpools: 25 expand	2014	5307	\$ 760,160	\$ 190,040	\$ -	\$ 950,200	No change from March 2010 recommended project list.	3.1
VMT13-913T	Valley Metro	Scottsdale Road/Rural Road corridor	Bus Rapid Transit right of way improvements (phase I) Scottsdale Rd./Rural Rd. BRT	2014	5307	\$ 15,182,058	\$ 4,351,939	\$ -	\$ 19,533,997	Lower 5307 costs from \$17,407,754 to \$15,182,058 due to projections, and defer \$2,225,696 to 2015.	3 & 4
TOTAL 5307						\$ 57,400,000	\$ 11,497,268	\$ 1,890,402	\$ 70,787,670		
APPORTIONMENT						\$ 57,400,000					
DIFFERENCE						\$ -					

New	Avondale	Regionwide	Operating:Operating Assistance	2014	5307-AVN UZA	\$ 1,251,879	\$ -	\$ 1,251,879	\$ 2,503,758	No change from March 2010 recommended project list.	
TOTAL 5307 AVN						\$ 1,251,879	\$ -	\$ 1,251,879	\$ 2,503,758		
APPORTIONMENT						\$ 1,251,879					
DIFFERENCE						\$ 0					

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	MAG Programming Comment	Priority
<b>5309-FGM</b>											
TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	MAG Programming Comment	Priority
New	Phoenix	Laveen/59th Avenue	Design regional park-and-ride (Laveen/59th Avenue)	2014	5309-FGM	\$ 283,839	\$ 70,960	\$ -	\$ 354,799	No change from March 2010 recommended project list.	3.4
New	Phoenix	Laveen/59th Avenue	Land regional park-and-ride (Laveen/59th Avenue)	2014	5309-FGM	\$ 1,612,725	\$ 403,181	\$ -	\$ 2,015,906	No change from March 2010 recommended project list.	3.4
MES09-804T	Mesa	Main St/Mesa Dr	Acquire right of way regional transit center (6-bay) Main St/Mesa Dr	2014	5309-FGM	\$ 999,890	\$ 249,972	\$ -	\$ 1,249,862	No change from March 2010 recommended project list.	4.2
MES09-805T	Mesa	Main St/Mesa Dr	Design regional transit center (6-bay) Main St/Mesa Dr	2014	5309-FGM	\$ 161,273	\$ 40,318	\$ -	\$ 201,591	No change from March 2010 recommended project list.	4.2
New	Peoria	Peoria	Construct regional transit center (4-bay) Peoria	2014	5309-FGM	\$ 1,247,604	\$ 311,901	\$ -	\$ 1,559,505	No change from March 2010 recommended project list.	4.2
<b>TOTAL 5309-FGM</b>						<b>\$ 4,305,331</b>	<b>\$ 1,076,332</b>	<b>\$ -</b>	<b>\$ 5,381,663</b>		
<b>APPORTIONMENT</b>						<b>\$ 5,342,277</b>					
<b>DIFFERENCE</b>						<b>\$ 1,036,946</b>					

<b>STP-FLEX</b>											
TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	MAG Programming Comment	Priority
New	Valley Metro	Regionwide	Purchase vanpools: 32 replace	2014	STP-Flex	\$ 1,191,799	\$ -	\$ -	\$ 1,191,799	Current project in 2008-2012 TIP - 45 vanpools. Project was split into 2 separate projects (STP-Flex & 5307) in March Draft due to lower Total project costs of \$4,400,432 for 8 buses programmed in 2014 with 5307 & STP-flex.	2.1
New	Valley Metro	Regionwide	Purchase vanpools: 13 replace	2014	STP-Flex	\$ 479,778	\$ -	\$ -	\$ 479,778		2.1
VMT11-812T	Valley Metro	Regionwide	Purchase bus: standard - 3 expand (University)	2014	STP-Flex	\$ 1,626,828	\$ 98,334	\$ -	\$ 1,725,162		3.1
<b>TOTAL STP-Flex</b>						<b>\$ 3,298,405</b>					
<b>APPORTIONMENT</b>						<b>3,300,000</b>					
<b>DIFFERENCE</b>						<b>\$ 1,595</b>	<b>\$ 4,600,432</b>				

**2015**

**5307**

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	MAG Programming Comment	Priority
PHX15-102T	Phoenix	Citywide	Install bus stop improvements (1% enhancement)	2015	5307	\$ 586,000	\$ -	\$ 146,500	\$ 732,500	Admin Mod: Lower 5307 funds from \$605,242 to \$574,000 to match 1% of projected apportionment.	1

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	MAG Programming Comment	Priority
New	Glendale	Regionwide	Purchase bus: < 30 foot - 3 replace (dial-a-ride)	2015	5307	\$ 237,202	\$ 59,300	-	\$ 296,502	No change from March 2010 recommended project list.	2.1
New	Peoria	Regionwide	Purchase bus: < 30 foot - 3 replace (dial-a-ride)	2015	5307	\$ 237,202	\$ 59,300	-	\$ 296,502	No change from March 2010 recommended project list.	2.1
New	Phoenix	Regionwide	Purchase bus: < 30 foot - 30 replace (dial-a-ride)	2015	5307	\$ 2,372,016	\$ 593,004	-	\$ 2,965,020	No change from March 2010 recommended project list.	2.1
New	Phoenix	Regionwide	Purchase bus: RAPID 45 foot - 30 replace	2015	5307	\$ 21,067,392	\$ 4,315,008	-	\$ 25,382,400	No change from March 2010 recommended project list.	2.1
New	Surprise	Regionwide	Purchase bus: < 30 foot - 2 Replace (dial-a-ride)	2015	5307	\$ 158,134	\$ 39,534	-	\$ 197,668	No change from March 2010 recommended project list.	2.1
New	Tempe	Regionwide	Purchase bus: commuter 45 foot - 8 replace	2015	5307	\$ 5,617,971	\$ 1,150,669	-	\$ 6,768,640	No change from March 2010 recommended project list.	2.1
New	Valley Metro	Regionwide	Purchase bus: < 30 foot - 12 replace (dial-a-ride)	2015	5307	\$ 948,806	\$ 237,202	-	\$ 1,186,008	No change from March 2010 recommended project list.	2.1
New	Valley Metro	Regionwide	Purchase bus: < 30 foot - 3 replace (SCAT dial-a-ride)	2015	5307	\$ 237,202	\$ 59,300	-	\$ 296,502	No change from March 2010 recommended project list.	2.1
New	Valley Metro	Regionwide	Purchase bus: < 30 foot - 3 replace (rural)	2015	5307	\$ 237,202	\$ 59,300	-	\$ 296,502	No change from March 2010 recommended project list.	2.1
New	Glendale	Regionwide	Preventive Maintenance	2015	5307	\$ 132,607	\$ -	33,152	\$ 165,759	No change from March 2010 recommended project list.	2.2
MAG15-101T	MAG	Regionwide	Preventive Maintenance	2015	5307	\$ 6,382,645	\$ -	\$ 1,595,661	\$ 7,978,306	Adjusted down to meet projections	2.2
New	Peoria	Regionwide	Preventive Maintenance	2015	5307	\$ 4,474	\$ -	1,119	\$ 5,593	No change from March 2010 recommended project list.	2.2
New	Phoenix	Regionwide	Preventive Maintenance	2015	5307	\$ 5,913,701	\$ -	1,478,425	\$ 7,392,126	No change from March 2010 recommended project list.	2.2
New	Surprise	Regionwide	Preventive Maintenance	2015	5307	\$ 5,928	\$ -	1,482	\$ 7,410	No change from March 2010 recommended project list.	2.2
New	Tempe	Regionwide	Preventive Maintenance	2015	5307	\$ 198,194	\$ -	49,549	\$ 247,743	No change from March 2010 recommended project list.	2.2
New	Valley Metro	Regionwide	Preventive Maintenance	2015	5307	\$ 791,386	\$ -	\$ 197,846	\$ 989,232	No change from March 2010 recommended project list.	2.2
New	Phoenix	Regionwide	Support Services for Grant Management	2015	5307	\$ 40,000	\$ -	\$ 10,000	\$ 50,000	No change from March 2010 recommended project list.	2.6
VMT13-913T	Valley Metro	Scottsdale Road/Rural Road corridor	Bus Rapid Transit right of way improvements (phase I) Scottsdale Rd./Rural Rd. BRT	2015	5307	\$ 2,225,696	\$ 556,424	\$ -	\$ 2,782,120	Lower 5307 costs from \$17,407,754 to \$15,352,740 due to projections, and defer \$2,055,014 to 2015.	3 & 4
New	Valley Metro	Scottsdale/Rural	Scottsdale Rural Road BRT (Phase II)	2015	5307	\$ 11,206,242	\$ 11,206,242	-	\$ 22,412,484	No change from March 2010 recommended project list.	3 & 4
TOTAL 5307						\$ 58,600,000	\$ 18,335,284	\$ 3,513,734	\$ 80,449,017		
APPORTIONMENT						\$ 58,600,000					
DIFFERENCE						\$ 0					

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	MAG Programming Comment	Priority
New	Avondale	Regionwide	Operating:Operating Assistance	2015	5307-AVN UZA	\$ 1,301,955	\$ -	\$ 1,251,879	\$ 2,553,834	New Project	
TOTAL 5307 AVN						\$ 1,301,955	\$ -	\$ 1,251,879	\$ 2,553,834		
APPORTIONMENT						\$ 1,301,955					
DIFFERENCE						\$ (0)					

**5309-FGM**

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	MAG Programming Comment	Priority
PEO10-802T	Peoria	Grand/Peoria	Pre-design regional park-and-ride (Grand/Peoria)	2015	5309-FGM	\$ 103,653	\$ 25,913	\$ -	\$ 129,566	No change from March 2010 recommended project list.	3.4
New	Phoenix	59th Ave/Laveen	Construct regional park-and-ride (59th Ave/Laveen)	2015	5309-FGM	\$ 2,951,760	\$ 737,940	\$ -	\$ 3,689,700	No change from March 2010 recommended project list.	3.4
MES10-808T	Mesa	Main St/Mesa Dr	Construct regional transit center (6-bay) (Main ST/Mesa Dr)	2015	5309-FGM	\$ 1,793,995	\$ 448,499	\$ -	\$ 2,242,494	No change from March 2010 recommended project list.	4.2
TOTAL 5309-FGM						\$ 4,849,408	\$ 1,212,352	\$ -	\$ 6,061,760		
APPORTIONMENT						\$ 5,876,505					
DIFFERENCE						\$ 1,027,097					

**STP-FLEX**

New	Valley Metro	Regionwide	Purchase vanpools: 45 replace	2015	5307	\$ 1,710,585		\$ -	\$ 1,710,585	Recommend to fund with STP-Flex	2.1
New	Valley Metro	Regionwide	Purchase vanpools: 25 expand	2015	5307	\$ 950,325		\$ -	\$ 950,325	Change from 5307 to STP funding	3.1
TOTAL STP-Flex						\$ 2,660,910					
APPORTIONMENT						3,300,000					
DIFFERENCE						\$ 639,090					

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	MAG Programming Comment	Priority
<b>Congestion Mitigation and Air Quality (CMAQ) Funded Transit Projects in DRAFT 2011-2015 TIP</b>											
<b>FIRST REVIEW</b>											

<b>2011</b>											
TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	MAG Programming Comment	
VMR09-821T	Valley Metro Rail	Tempe	Fixed guideway corridor - Tempe South - Preliminary Engineering/FEIS	2011	CMAQ-Flex	\$ -	\$ -	\$ -	\$ -		
VMR10-703TR1	Valley Metro Rail	Main Street Corridor	Fixed guideway corridor - Central Mesa - Preliminary Engineering/FEIS	2011	CMAQ-Flex	\$ 4,000,000	\$ 1,000,000	\$ -	\$ 5,000,000	Project currently programmed in 2008-2012 MAG TIP - no change	
VMR10-704T	Valley Metro Rail	Tempe	Fixed guideway corridor - Tempe South - Preliminary Engineering/FEIS	2011	CMAQ-Flex	\$ -	\$ -	\$ -	\$ -	#DIV/0!	
VMR11-101T	Valley Metro Rail	Main Street Corridor	Fixed guideway corridor - Central Mesa - Construct transitway	2011	CMAQ-Flex	\$ 800,000	\$ 200,000	\$ -	\$ 1,000,000	New Project	
VMR11-706T	Valley Metro Rail	Main Street Corridor	Fixed guideway corridor - Central Mesa - Final Design	2011	CMAQ-Flex	\$ 4,120,000	\$ 1,030,000	\$ -	\$ 5,150,000	Project currently programmed in 2008-2012 MAG TIP - cost increase from \$2.6 million to \$5.15	
VMR11-828TR1	Valley Metro Rail	Main Street Corridor	Fixed guideway corridor - Central Mesa - Right of Way Acquisition	2011	CMAQ-Flex	\$ 2,080,000	\$ 520,000	\$ -	\$ 2,600,000	Project currently programmed in 2008-2012 MAG TIP - cost increase from \$265,000 to \$2.6 million	
VMR11-833T	Valley Metro Rail	Tempe	Fixed guideway corridor - Tempe South - Preliminary Engineering/FEIS	2011	CMAQ-Flex	\$ 5,000,000	\$ 1,250,000	\$ -	\$ 6,250,000	Project currently programmed in 2008-2012 MAG TIP - cost increase from \$4.3 million to \$6.25 million	
VMR11-708T	Valley Metro Rail	Tempe	Fixed guideway corridor - Tempe South - Final Design	2011	CMAQ-Flex	\$ 700,462	\$ 310,228	\$ -	\$ 1,010,690	Project currently programmed in 2008-2012 MAG TIP - no change	
						\$ 16,700,462	\$ 4,310,228	\$ -	\$ 21,010,690		

<b>2012</b>											
TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	MAG Programming Comment	
VMR12-104T	Valley Metro Rail	I-10 WEST Phoenix	Fixed guideway corridor - Phx West - Preliminary Engineering/FEIS	2012	CMAQ-Flex	\$ 3,617,000	\$ 904,250	\$ -	\$ 4,521,250	New Project	
VMR12-840TR1	Valley Metro Rail	Main Street Corridor	Fixed guideway corridor - Central Mesa - Final Design	2012	CMAQ-Flex	\$ 5,280,000	\$ 1,320,000	\$ -	\$ 6,600,000	Project currently programmed in 2008-2012 MAG TIP - cost increase from \$4.25 million to \$6.6 million	

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	MAG Programming Comment	Priority
VMR12-847T	Valley Metro Rail	Tempe	Fixed guideway corridor - Tempe South - Final Design	2012	CMAQ-Flex	\$ 5,600,000	\$ 1,400,000	\$ -	\$ 7,000,000	Project currently programmed in 2008-2012 MAG TIP - cost increase from \$4.25 million to \$7 million	
VMR12-916T	Valley Metro Rail	Tempe	Fixed guideway corridor - Tempe South - Utility Relocation (Prior Rights)	2012	CMAQ-Flex	\$ 1,950,000	\$ 487,500	\$ -	\$ 2,437,500	Project currently programmed in 2008-2012 MAG TIP - cost increase from \$1.8 million to \$2.4 million, change of funds from 5309 to CMAQ	
						\$ 16,447,000	\$ 4,111,750	\$ -	\$ 20,558,750		

### 2013

VMR13-104T	Valley Metro Rail	Tempe	Fixed guideway corridor - Tempe South - Construct Transitway	2013	CMAQ-Flex	\$ 360,000	\$ 90,000	\$ -	\$ 450,000	New	
VMR13-925T	Valley Metro Rail	Main Street Corridor	Fixed guideway corridor - Central Mesa - Construct Transitway	2013	CMAQ-Flex	\$ 3,220,000	\$ 805,000	\$ -	\$ 4,025,000	New	
VMR13-934T	Valley Metro Rail	Tempe	Fixed guideway corridor - Tempe South - Right-of-Way Acquisition	2013	CMAQ-Flex	\$ 6,640,000	\$ 1,660,000	\$ -	\$ 8,300,000	New	
VMR13-937T	Valley Metro Rail	Tempe	Fixed guideway corridor - Tempe South - Utility Relocation (Prior Rights)	2013	CMAQ-Flex	\$ 2,400,000	\$ 600,000	\$ -	\$ 3,000,000	New	
VMR13-939T	Valley Metro Rail	Main Street Corridor	Fixed guideway corridor - Central Mesa - Right-of-Way Acquisition	2013	CMAQ-Flex	\$ 720,000	\$ 180,000	\$ -	\$ 900,000	New	
VMR13-941T	Valley Metro Rail	Main Street Corridor	Fixed guideway corridor - Central Mesa - Utility Relocation (Prior Rights)	2013	CMAQ-Flex	\$ 3,360,000	\$ 840,000	\$ -	\$ 4,200,000	New	
						\$ 16,700,000	\$ 4,175,000	\$ -	\$ 20,875,000		

### 2014

VMR13-929T	Valley Metro Rail	I-10 WEST Phoenix	Fixed guideway corridor - Phx West - Preliminary Engineering/FEIS	2014	CMAQ-Flex	\$ -	\$ -	\$ -	\$ -	New	
VMR14-101T	Valley Metro Rail	Main Street Corridor	Fixed guideway corridor - Central Mesa - Construct Transitway	2014	CMAQ-Flex	\$ 8,200,000	\$ 2,050,000	\$ -	\$ 10,250,000	New	
VMR14-104T	Valley Metro Rail	I-10 WEST Phoenix	Fixed guideway corridor - Phx West - Preliminary Engineering/FEIS	2014	CMAQ-Flex	\$ 5,000,000	\$ 1,250,000	\$ -	\$ 6,250,000	New	
VMR14-108T	Valley Metro Rail	Tempe	Fixed guideway corridor - Tempe South - Construct Transitway	2014	CMAQ-Flex	\$ 3,750,000	\$ 937,500	\$ -	\$ 4,687,500	New	
						\$ 16,950,000	\$ 4,237,500	\$ -	\$ 21,187,500		

### 2015

TIP #	Agency	Location	Workd Description	Year	Federal Funding Type	Federal Cost	Regional Cost	Local Cost	Total Cost	MAG Programming Cómment	Priority
VMR15-101T	Valley Metro Rail	Main Street Corridor	Fixed guideway corridor - Central Mesa - Construct Transitway	2015	CMAQ-Flex	\$ 9,200,000	\$ 2,300,000	\$ -	\$ 11,500,000	New	
VMR15-105T	Valley Metro Rail	I-10 WEST Phoenix	Fixed guideway corridor - Phx West - Final Design	2015	CMAQ-Flex	\$ 5,000,000	\$ 1,250,000	\$ -	\$ 6,250,000	New	
VMR15-108T	Valley Metro Rail	Tempe	Fixed guideway corridor - Tempe South - Construct Transitway	2015	CMAQ-Flex	\$ 3,000,000	\$ 750,000	\$ -	\$ 3,750,000	New	
						\$ 17,200,000	\$ 4,300,000	\$ -	\$ 21,500,000		

**DELETE FROM CMAQ FUNDING**

VMR11-826T	Valley Metro Rail	Glendale	Fixed guideway corridor - Glendale - Preliminary Engineering/FEIS	2011	CMAQ-Flex	\$ 6,240,800	\$ 1,560,200	\$ -	\$ 7,801,000	Delete Project	
VMR12-834T	Valley Metro Rail	Glendale	Fixed guideway corridor - Glendale - Final Design	2012	CMAQ-Flex	\$ 1,960,000	\$ 490,000	\$ -	\$ 2,450,000	Delete Project	
VMR12-920T	Valley Metro Rail	Glendale	Fixed guideway corridor - Glendale - Preliminary Engineering/FEIS	2012	CMAQ-Flex	\$ 7,840,000	\$ 2,149,017	\$ -	\$ 9,989,017	Delete Project	
						\$ 16,040,800	\$ 4,199,217	\$ -	\$ 20,240,017		