



U.S. Department  
of Transportation  
**Federal Highway  
Administration**

ARIZONA DIVISION

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March 21, 2012

In Reply Refer To:  
(727)  
Arizona FY 2011-2014  
Statewide Transportation Improvement Program (STIP)  
Approval of Amendment No. 46  
HPM-AZ

Mr. Joseph S. Omer, Director  
Multimodal Planning Division  
Arizona Department of Transportation, (300B)  
Phoenix, Arizona 85007

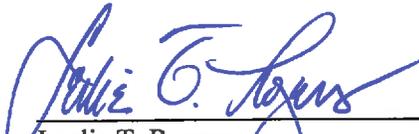
Dear Mr. Omer:

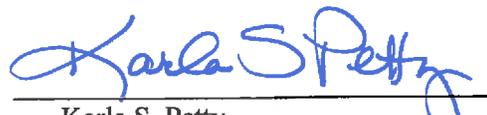
We have reviewed your February 1, 2012 request to amend the FY 2011-2014 Statewide Transportation Improvement Program (STIP) to include the FY 2012-2014 portion of the enclosed list of projects to the FY 2011-2015 Transportation Improvement Program adopted by the Maricopa Association of Governments Regional Council on January 25, 2012.

We accept this Amendment in accordance with 23 CFR 450 and find that this STIP amendment was developed based on a continuing, cooperative and comprehensive transportation planning process in accordance with the 23 USC 134 and Section 5303 of the Federal Transit Act (49 USC 53). The changes made to the program by this amendment required a new conformity determination [40 CFR §93.126]. Federal Highway Administration issued a new conformity determination on March 15, 2012 after consultation with the Federal Transit Administration.

This letter constitutes approval and inclusion of Amendment 46 into the Arizona FY 2011-2014 Statewide Transportation Improvement Program (STIP). Our approval is based upon the Arizona Department of Transportation's assurance that the funding for the projects in this amendment will not adversely impact the STIP Financial Plan. Please note that this letter constitutes approval of the amendment with the understanding that FTA funding on individual projects is subject to the grantees meeting the administrative and statutory requirements.

Sincerely yours,

  
\_\_\_\_\_  
Leslie T. Rogers  
FTA Regional Administrator

  
\_\_\_\_\_  
Karla S. Petty  
FHWA Division Administrator

Enclosure



**Arizona Department of Transportation**  
**Multimodal Planning Division**

206 South Seventeenth Avenue Phoenix, Arizona 85007-3213

Janice K. Brewer  
Governor

Scott Omer  
Division Director

John S. Hallikowski  
Director

February 1, 2012

Ms. Karla S. Petty  
Division Administrator  
Federal Highway Administration  
4000 North Central Avenue, Suite 1500  
Phoenix, AZ 85012-1906

Mr. Leslie Rogers  
Regional Administrator  
Federal Transit Administration  
201 Mission Street, Suite 1650  
San Francisco, CA 94105-1839

RE: FY 2011-2014 STIP, Amendment Number 46

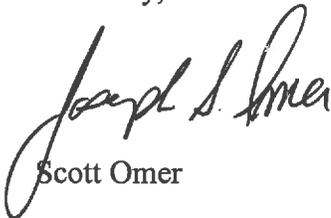
Dear Ms. Petty and Mr. Rogers:

As the Governor's designee, I approve the action taken by the Maricopa Association of Governments (MAG) Regional Council on January 25, 2012 to amend their FY 2011-2015 Transportation Improvement Program (TIP). I cordially request Amendment Number 46 of the FY 2011-2014 State Transportation Improvement Program (STIP). This amendment includes both highway and transit projects in the MAG region.

This amendment is in accordance with 23 CFR 450 and was developed based on a continuing, cooperative, and comprehensive transportation planning process in accordance with 23 USC 134 and section 5303 of the Federal Transit Act (49 USC 53). All of the projects on the table are either exempt or are regarded as minor project revisions that do not require conformity determination [40 CFR §93.126]. The funding for the projects in this amendment will not adversely impact the STIP Financial Plan.

Your prompt approval of this request will be greatly appreciated.

Sincerely,



Scott Omer

cc: Ed Stillings                      Jodi Rooney                      Lisa Danka  
Paul Page                              Mike Normand                      Irene Higgs  
John Dickson                          Seth Kaufman

Attachment



302 North 1st Avenue, Suite 300 ▲ Phoenix, Arizona 85003  
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February 1, 2012

Mr. Scott Omer  
Multimodal Planning Division  
Arizona Department of Transportation  
206 South 17th Avenue  
Phoenix, Arizona 85007

Dear <sup>SCOTT</sup> Mr. Omer:

On July 28, 2010, the MAG Regional Council approved the FY 2011-2015 MAG Transportation Improvement Program (TIP). Since then, MAG Regional Council has approved ten project change sheets to amend and administratively modify the TIP. On January 25, 2012, the MAG Regional Council approved the eleventh amendment and an administrative modification to the FY 2011-2015 MAG TIP. This amendment and administrative modification is related to highway and transit projects in the MAG region. Details of these project changes are shown in the attached table. As the Governor's designee for approval of TIPs and TIP amendments, we request your approval of the amendment and modification of the TIP, which are necessary to ensure the continuation of the projects involved. In addition to approval of the TIP amendment and modification, we also request that ADOT process the necessary amendment to the relevant Statewide Transportation Improvement Program (STIP) as soon as possible.

Some of the projects in the attached table are a part of a new conformity determination. The request to initiate the process to make a new conformity determination was sent to Federal Highway Administration and Federal Transit Administration on January 25, 2012. There are some projects on the table are regarded as either exempt for air quality purposes or are regarded as minor project revisions that do not require conformity determinations. The conformity consultation process on these projects concluded on January 25, 2012 with no specific comments regarding the projects being received.

Your support and the assistance of your staff in ensuring the timely progression of these projects are much appreciated. We look forward to a continuing close relationship with the State in meeting the transportation needs of our region. Please contact me or Eileen Yazzie if you need any clarification regarding these amendments.

Sincerely,

Dennis Smith  
Executive Director

cc: Ed Stillings, FHWA;  
Paul Page, FTA  
John McGee, ADOT MPD  
John Dickson, ADOT Local Governments  
Lupe Harriger, ADOT MPD

A Voluntary Association of Local Governments in Maricopa County

TABLE A: Arterial Life Cycle Program (ALCP) Project Changes to the Fiscal Year 2011-2015 MAG Transportation Improvement Program  
 APPROVED: MAG Regional Council on Jan 25, 2012

Agency	Work Year	Reimb. Year	TIPIDN	Location	Work	Miles	Lanes Before	Lanes After	Funding	Federal	Regional	Local	Total	Reimb Fund Type	Reimb. Amount	Affects Conformity	Note
Chandler	2011	2011	CHN110-07DZ4	Chandler Blvd at Alma School Rd	Design intersection improvement	0.3	4	6	Bonds	\$ -	\$ -	\$ 126,516	\$ 126,516	RARF	\$ 88,561	No	Amend. Deferred from 2010 to 2011. Cost increased and split between 2011 and 2012.
Chandler	2012	TBD	CHN12-109CZ	Chandler Blvd at Alma School Rd	Construct intersection improvement	0.3	4	6	Bonds	\$ -	\$ -	\$ 1,345,061	\$ 1,345,061	RARF	\$ 941,543	No	Amend. Add new line item to the TIP.
Chandler	2011	2017	CHN11-104RWZ	Gilbert Rd: Ocotillo Rd to Chandler Heights	Acquire right-of-way for roadway widening	---	---	---	---	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete line item
Chandler	2013	2018	CHN14-104CZ	Gilbert Rd: Ocotillo Rd to Chandler Heights	Construct roadway widening	1.0	2	4	Local	\$ -	\$ -	\$ 8,800,000	\$ 8,800,000	RARF	\$ 6,160,000	No	Amend. Advanced from 2014 to 2013. Increased project cost.
Chandler	2014	2021	CHN14-104CZ2	Gilbert Rd: Ocotillo Rd to Chandler Heights	Construct roadway widening	---	---	---	---	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete line item
Chandler	2014	2026	CHN14-104CZ3	Gilbert Rd: Ocotillo Rd to Chandler Heights	Construct roadway widening	---	---	---	---	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete line item
Chandler	2011	2017	CHN11-103RWZ	Gilbert Rd: Queen Creek to Ocotillo	Acquire right-of-way for roadway widening	1.0	2	6	Local	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete line item from the TIP.
Chandler	2012	2021	CHN12-103CZ3	Gilbert Rd: Queen Creek to Ocotillo	Construct roadway widening	1.0	2	6	Local	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete line item from the TIP.
Chandler	2012	2026	CHN430-10ARW	Gilbert Rd: Chandler Heights Rd to Hunt Hwy	Acquire right-of-way for roadway widening	2.0	2	4	Local	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete line item from the TIP.
Chandler	2013	2026	CHN430-11AC	Gilbert Rd: Chandler Heights Rd to Hunt Hwy	Construct roadway widening	2.0	2	4	Local	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	Yes	Amend. Delete line item from the TIP. Project segmented and deferred from 2013 to 2017 and 2019, respectively.
Chandler	2013	---	CHN430-11ACZ2	Gilbert Rd: Chandler Heights Rd to Hunt Hwy	Construct roadway widening	2.0	2	4	Local	\$ -	\$ -	\$ -	\$ -	---	\$ -	Yes	Amend. Delete line item from the TIP. Project segmented and deferred from 2013 to 2017 and 2019, respectively.
Chandler	2011	2012	CHN11-110RWZ	Gilbert Rd: Queen Creek to Hunt Hwy	Acquire right-of-way for roadway widening	4.0	2	6	RARF	\$ -	\$ -	\$ 73,837	\$ 73,837	RARF	\$ 51,686	No	Amend. Add new line item.
Chandler	2014	2016	CHN10-101DZ	McQueen Road: Ocotillo Road to Riggs Road	Design roadway widening	2.0	2	4	Local	\$ -	\$ -	\$ 1,158,148	\$ 1,158,148	RARF	\$ 136,736	No	Admin. Adj. Cost increase for inflation.
Chandler	2015	2016	CHN10-101RWZ	McQueen Road: Ocotillo Road to Riggs Road	Acquire right-of-way for roadway widening	2.0	2	4	Local	\$ -	\$ -	\$ 2,665,692	\$ 2,665,692	RARF	\$ 1,859,949	No	Admin. Adj. Cost increase for inflation.
Chandler	2011	2016	CHN14-102RWZ	Ocotillo Road: Arizona Avenue to McQueen Road	Acquire right-of-way for roadway widening	1.0	2	4	Local	\$ -	\$ -	\$ 969,996	\$ 969,996	RARF	\$ 678,997	No	Amend. Project advanced from 2014 to 2011.
Chandler	2011	2016	CHN14-102DZ	Ocotillo Road: Arizona Avenue to McQueen Road	Design roadway widening	1.0	2	4	Local	\$ -	\$ -	\$ 370,754	\$ 370,754	RARF	\$ 259,528	No	Amend. Advanced from 2014 to 2011. Decreased project costs.
Chandler	2011	TBD	CHN11-102DZ	Ocotillo Road: Arizona Avenue to McQueen Road	Design roadway widening	1.0	2	4	Local	\$ -	\$ -	\$ 370,754	\$ 370,754	RARF	\$ 259,528	No	Amend. Decreased project costs.

TABLE A: Arterial Life Cycle Program (ALCP) Project Changes to the Fiscal Year 2011-2015 MAG Transportation Improvement Program  
 APPROVED: MAG Regional Council on Jan 25, 2012

Agency	Work Year	Reimb. Year	TIPIDN	Location	Work	Miles	Lanes Before	Lanes After	Funding	Federal	Regional	Local	Total	Reimb Fund Type	Reimb. Amount	Affects Conformity	Note
Chandler	2014	2021	CHN14-105DZ	Ray Rd at Dobson Rd	Design intersection improvement	0.3	4	6	Local	\$ -	\$ -	\$ 1,408,290	\$ 1,408,290	RARF	\$ 958,643	No	Admin Mod. Increased project costs.
Chandler	2015	2021	CHN15-105RWZ	Ray Rd at Dobson Rd	Acquire right-of-way for intersection improvement	0.3	4	6	Local	\$ -	\$ -	\$ 1,800,600	\$ 1,800,600	RARF	\$ 1,031,070	No	Admin Mod. Decreased project cost.
Chandler	2015	2021	CHN15-105CZ	Ray Rd at Dobson Rd	Construct intersection improvement	0.3	4	6	Local	\$ -	\$ -	\$ 7,978,970	\$ 7,978,970	RARF	\$ 4,727,831	No	Admin Mod. Decreased project cost.
Chandler	2014	2021	CHN141-06DZ	Ray Rd at McClintock Dr	Design intersection improvement	0.3	4	6	Bonds	\$ -	\$ -	\$ 443,249	\$ 443,249	RARF	\$ 308,818	No	Admin Mod. Decreased costs.
Chandler	2015	2021	CHN15-106RWZ	Ray Rd at McClintock Dr	Acquire right-of-way for intersection improvement	0.3	4	6	Bonds	\$ -	\$ -	\$ 1,672,445	\$ 1,672,445	RARF	\$ 908,347	No	Admin Mod. Increased costs.
Chandler	2015	2021	CHN15-106CZ	Ray Rd at McClintock Dr	Construct intersection improvement	0.3	4	6	Bonds	\$ -	\$ -	\$ 6,722,614	\$ 6,722,614	RARF	\$ 4,120,255	No	Admin Mod. Increased costs.
El Mirage	2013	2016	MMA13-103RWZ	El Mirage Rd: Peoria Avenue to Cactus Road	Acquire right-of-way for roadway widening	1.0	2	6	Bonds	\$ -	\$ -	\$ 3,108,718	\$ 3,108,718	RARF	\$ 2,176,103	No	Amend. New project.
El Mirage	2014	2016	MMA14-103CZ	El Mirage Rd: Peoria Avenue to Cactus Road	Construct roadway widening	1.0	2	6	Bonds	\$ -	\$ -	\$ 3,882,930	\$ 3,882,930	RARF	\$ 2,718,051	Yes	Amend. New project.
El Mirage	2015	2016	MMA15-103CZ	El Mirage Rd: Peoria Avenue to Cactus Road	Construct roadway widening	1.0	2	6	Bonds	\$ -	\$ -	\$ 3,882,930	\$ 3,882,930	RARF	\$ 2,718,051	Yes	Amend. New project.
El Mirage	2013	2015	MMA13-102RWZ	Thunderbird Rd: El Mirage Road to Grand Avenue	Design roadway widening	0.5	2	6	Bonds	\$ -	\$ -	\$ 502,961	\$ 502,961	RARF	\$ 352,073	No	Amend. New project.
El Mirage	2014	2015	MMA14-102CZ	Thunderbird Rd: El Mirage Road to Grand Avenue	Construct roadway widening	0.5	2	6	Bonds	\$ -	\$ -	\$ 51,454	\$ 51,454	RARF	\$ 36,018	Yes	Amend. New project.
El Mirage	2015	2015	MMA15-102CZ	Thunderbird Rd: El Mirage Road to Grand Avenue	Construct roadway widening	0.5	2	6	Bonds	\$ -	\$ -	\$ 3,469,271	\$ 3,469,271	RARF	\$ 2,428,490	Yes	Amend. New project.
Fountain Hills	2011	2011	FTH11-002DZ	Shea Blvd: Technology Dr to Cereus Wash	Design roadway widening	0.8	5	6	General Fund	\$ -	\$ 33,043	\$ 14,161	\$ 47,204	RARF	\$ 33,043	No	Admin Mod. Decreased project costs. A portion of the regional funds were allocated to FTH12-002DZ.
Gilbert	2015	2022	GLB400-11AD	Elliot Rd at Greenfield Rd	Design intersection improvement	0.5	4	6	Local	\$ -	\$ -	\$ 359,870	\$ 359,870	RARF	\$ 251,480	No	Admin Adj. Cost change for inflation.
Gilbert	2015	2021	GLB15-101DZ	Elliot Rd at Val Vista Dr	Design intersection improvement	0.5	4	6	Local	\$ -	\$ -	\$ 654,560	\$ 654,560	RARF	\$ 217,279	No	Admin Adj. Cost change for inflation.
Gilbert	2014	2016	GLB09-727	Germann Rd: Gilbert Rd to Val Vista Rd	Design roadway widening	2.0	2	6	Local	\$ -	\$ -	\$ 1,139,148	\$ 1,139,148	RARF	\$ 673,444	No	Amend. Deferred from 2013 to 2014. Cost change for inflation.
Gilbert	2015	2016	GLB14-102RWZ	Germann Rd: Gilbert Rd to Val Vista Rd	Acquire right-of-way for roadway widening	2.0	2	6	Local	\$ -	\$ -	\$ 1,744,025	\$ 1,744,025	RARF	\$ 1,031,545	No	Amend. Deferred from 2014 to 2015. Cost change for inflation.
Gilbert	2015	2025	GLB15-102CZ	Germann Rd: Gilbert Rd to Val Vista Rd	Construct roadway widening	2.0	2	6	Local	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	Yes	Amend. Delete line item from TIP. Deferred from 2015 to 2016.
Gilbert	2015	2025	GLB15-102CZ2	Germann Rd: Gilbert Rd to Val Vista Rd	Construct roadway widening	2.0	2	6	Local	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	Yes	Amend. Delete line item from TIP. Deferred from 2015 to 2016.
Gilbert	2014	2015	GLB09-728	Germann Rd: Val Vista Dr to Higley	Design roadway widening	2.0	2	6	Local	\$ -	\$ -	\$ 1,634,376	\$ 1,634,376	RARF	\$ 1,143,733	No	Amend. Deferred from 2013 to 2014. Cost change for inflation.

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Gilbert	2015	2015	GLB14-103RWZ	Germann Rd: Val Vista Dr to Higley	Acquire right-of-way for roadway widening	2.0	2	6	Local	\$ -	\$ -	\$ 3,542,244	\$ 3,542,244	RARF	\$ 2,479,571	No	Amend. Deferred from 2014 to 2015. Increased project costs.
Gilbert	2015	2019	GLB15-103CZ	Germann Rd: Val Vista Dr to Higley	Construct roadway widening	2.0	2	6	Local	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	Yes	Amend. Delete line item from TIP. Deferred from 2015 to 2016.
Gilbert	2015	2026	GLB15-103CZ2	Germann Rd: Val Vista Dr to Higley	Construct roadway widening	2.0	2	6	Local	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	Yes	Amend. Delete line item from TIP. Deferred from 2015 to 2016.
Gilbert	2015	2015	GLB13-002CZ	Greenfield Rd: Elliot Rd to Ray Rd	Construct roadway widening	2.0	2	6	Bonds	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	Yes	Amend. Delete line item from TIP. Deferred from 2015 to 2016.
Gilbert	2014	2015	GLB11-810D	Greenfield Rd: Elliot Rd to Ray Rd	Design roadway widening	2.0	2	6	Bonds	\$ -	\$ -	\$ 599,607	\$ 599,607	RARF	\$ 419,469	No	Admin Mod. Deferred from 2013 to 2014. Cost increase for inflation.
Gilbert	2015	2015	GLB12-815RW	Greenfield Rd: Elliot Rd to Ray Rd	Acquire right-of-way for roadway widening	2.0	2	6	Bonds	\$ -	\$ -	\$ 2,452,666	\$ 2,452,666	RARF	\$ 1,602,433	No	Admin Mod. Deferred from 2014 to 2015. Cost increase for inflation.
Gilbert	2011	2011	GLB11-003CZ	Guadalupe Rd at Cooper Rd	Construct intersection improvement	0.5	4	6	Local	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete line item from TIP. Project delayed from 2011 to 2012. Work for 2012 is currently programmed in the TIP.
Gilbert	2011	2011	GLB120-08RW	Guadalupe Rd at Cooper Rd	Acquire right-of-way for intersection improvement	0.5	4	6	Local	\$ -	\$ 1,592,000	\$ 696,232	\$ 2,288,232	RARF	\$ 1,592,000	No	Amend. Add new line item to the TIP. Work deferred from 2010 to 2011.
Gilbert	2013	2015	GLB13-004CZ	Guadalupe Rd at Gilbert Rd	Construct intersection improvement	0.5	4	6	Local	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete line item. Deferred past 2015.
Gilbert	2014	2023	GLB130-07D	Guadalupe Rd at Gilbert Rd	Design intersection improvement	0.5	4	6	Bonds	\$ -	\$ -	\$ 380,871	\$ 380,871	RARF	\$ 266,569	No	Admin Mod. Deferred from 2011 to 2014. Cost increased for inflation.
Gilbert	2015	2023	GLB130-08RW	Guadalupe Rd at Gilbert Rd	Acquire right-of-way for intersection improvement	0.5	4	6	Local	\$ -	\$ -	\$ 1,858,415	\$ 1,858,415	RARF	\$ 1,300,657	No	Admin Mod. Deferred from 2012 to 2015. Cost increased for inflation.
Gilbert	2011	2012	GLB11-108DZ	Power Rd: Santan Fwy to Pecos Rd	Design roadway widening	1.5	4	6	RARF	\$ -	\$ -	\$ 1,189,694	\$ 1,189,694	RARF	\$ 517,547	No	Admin Mod. Deferred from 2010 to 2011. Cost increased from inflation.
Gilbert	2011	2013	GLB10-005RWZ	Power Rd: Santan Fwy to Pecos Rd	Acquire right-of-way for roadway widening	1.5	4	6	RARF	\$ -	\$ 2,453,329	\$ 2,327,961	\$ 4,781,290	RARF	\$ 2,453,329	No	Amend. Add line item to the TIP. Work was deferred from 2010 to 2011.
Gilbert	2011	2012	GLB11-812D	Queen Creek Rd: Greenfield to Higley	Design roadway widening	1.0	2	4	Local	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete item from TIP.
Gilbert	2012	2013	GLB12-817AW	Queen Creek Rd: Greenfield to Higley	Acquire right-of-way for roadway widening	1.0	2	4	Local	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete item from TIP.
Gilbert	2012	2014	GLB12-817AWZ 2	Queen Creek Rd: Greenfield to Higley	Acquire right-of-way for roadway widening	1.0	2	4	Local	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete item from TIP.
Gilbert	2013	2014	GLB11-804	Queen Creek Rd: Greenfield to Higley	Construct roadway widening	1.0	2	4	Local	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete item from TIP.
Gilbert	2013	2015	GLB11-804CZ2	Queen Creek Rd: Greenfield to Higley	Construct roadway widening	1.0	2	4	Local	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete item from TIP.

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Agency	Work Year	Reimb. Year	TIPIDN	Location	Work	Miles	Lanes Before	Lanes After	Funding	Federal	Regional	Local	Total	Reimb Fund Type	Reimb. Amount	Affects Conformity	Note
Gilbert	2013	2013	GLB11-011DZ	Queen Creek Rd: Lindsay Rd to Greenfield Rd	Design roadway widening	2.0	2	4	RARF	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete item from TIP.
Gilbert	2014	2014	GLB12-011RWZ	Queen Creek Rd: Lindsay Rd to Greenfield Rd	Acquire right-of-way for roadway widening	2.0	2	4	RARF	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete item from TIP.
Gilbert	2015	2015	GLB13-011CZ	Queen Creek Rd: Lindsay Rd to Greenfield Rd	Construct roadway widening	2.0	2	4	RARF	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete item from TIP.
Gilbert	2010	2012	GLB12-107ADZ	Queen Creek Rd: Val Vista Dr to Higley Rd	Design roadway widening conducted in 2010 - Reimbursement with RARF funds programmed for 2012	2.0	2	4	Bonds	\$ -	\$ -	\$ 924,442	\$ 924,442	RARF	\$ 647,109	No	Amend. Add new line item. Work conducted in 2010/2011.
Gilbert	2011	2012	GLB12-107ADZ2	Queen Creek Rd: Val Vista Dr to Higley Rd	Design roadway widening	2.0	2	4	Bonds	\$ -	\$ -	\$ 924,442	\$ 924,442	RARF	\$ 647,109	No	Amend. Add new line item. Work conducted in 2010/2011.
Gilbert	2011	2014	GLB14-107ACZ	Queen Creek Rd: Val Vista Dr to Higley Rd	Construct roadway widening	2.0	2	4	RARF	\$ -	\$ -	\$ 7,823,044	\$ 7,823,044	RARF	\$ 5,476,131	No	Amend. Add new project to the TIP.
Gilbert	2011	2013	GLB13-107ARWZ2	Queen Creek Rd: Val Vista Dr to Higley Rd	Acquire right-of-way for roadway widening conducted in 2010 - Reimbursement with RARF funds programmed for 2013	2.0	2	4	Bonds	\$ -	\$ -	\$ 769,530	\$ 769,530	RARF	\$ 538,671	No	Amend. Add new line item. Work conducted in 2011.
Gilbert	2011	2013	GLB13-107ARWZ2	Queen Creek Rd: Val Vista Dr to Higley Rd	Acquire right-of-way for roadway widening	2.0	2	4	Bonds	\$ -	\$ -	\$ 769,530	\$ 769,530	RARF	\$ 538,671	No	Amend. Add new line item. Work conducted in 2011.
Gilbert	2012	2015	GLB12-107CZ	Queen Creek Rd: Val Vista Dr to Higley Rd	Construct roadway widening	2.0	2	4	RARF	\$ -	\$ -	\$ 7,823,044	\$ 7,823,044	RARF	\$ 5,476,131	No	Amend. Add new line item.
Gilbert	2015	2022	GLB15-105DZ	Ray Rd: Higley to Recker	Design roadway widening	1.0	4	6	Bonds	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete item from TIP. Segment combined and advanced to 2010/2011.
Gilbert	2015	2023	GLB15-106DZ	Ray Rd: Recker to Power	Design roadway widening	1.0	4	6	Bonds	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete item from TIP. Segment combined and advanced to 2010/2011.
Gilbert	2015	2023	GLB15-104DZ	Ray Rd: Val Vista to Higley	Design roadway widening	2.0	4	6	Bonds	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete item from TIP. Segment combined and advanced to 2010/2011.
Gilbert	2010	2014	GLB10-109ADZ	Ray Rd: Val Vista to Power	Design roadway widening conducted in 2010 - Reimbursement with RARF funds programmed for 2014	4.0	4	6	Local	\$ -	\$ -	\$ 1,422,661	\$ 1,422,661	RARF	\$ 995,862	No	Amend. Add new line item to the TIP. Project consolidated and advanced.
Gilbert	2010	2015	GLB10-109RWZ	Ray Rd: Val Vista to Power	Acquire right-of-way for roadway widening	4.0	4	6	Local	\$ -	\$ -	\$ 3,770,050	\$ 3,770,050	RARF	\$ 2,639,035	No	Amend. Add new line item. Project consolidated and advanced.
Gilbert	2011	2016	GLB11-109CZ	Ray Rd: Val Vista to Power	Construct roadway widening	4.0	4	6	Bonds	\$ -	\$ -	\$ 5,011,648	\$ 5,011,648	RARF	\$ 3,508,153	Yes	Amend. Add new line item. Project consolidated and advanced.
Gilbert	2011	2017	GLB11-109CZ2	Ray Rd: Val Vista to Power	Construct roadway widening	4.0	4	6	Bonds	\$ -	\$ -	\$ 5,051,119	\$ 5,051,119	RARF	\$ 3,535,783	Yes	Amend. Add new line item. Project consolidated and advanced.

TABLE A: Arterial Life Cycle Program (ALCP) Project Changes to the Fiscal Year 2011-2015 MAG Transportation Improvement Program  
 APPROVED: MAG Regional Council on Jan 25, 2012

Agency	Work Year	Reimb. Year	TIPIDN	Location	Work	Miles	Lanes Before	Lanes After	Funding	Federal	Regional	Local	Total	Reimb Fund Type	Reimb. Amount	Affects Conformity	Note
Gilbert	2011	2015	GLB11-109ADZ	Ray Rd: Val Vista to Power	Design roadway widening	4.0	4	6	Local	\$ -	\$ -	\$ 1,422,661	\$ 1,422,661	RARF	\$ 995,862	No	Amend. Add new line item to the TIP. Project consolidated and advanced.
Gilbert	2011	2016	GLB11-109RWZ	Ray Rd: Val Vista to Power	Acquire right-of-way for roadway widening	4.0	4	6	Bonds	\$ -	\$ -	\$ 1,441,619	\$ 1,441,619	RARF	\$ 1,009,133	No	Amend. Add new line item. Project consolidated and advanced.
Gilbert	2012	2023	GLB12-109CZ2	Ray Rd: Val Vista to Power	Construct roadway widening	4.0	4	6	Bonds	\$ -	\$ -	\$ 2,895,195	\$ 2,895,195	RARF	\$ 2,026,636	Yes	Amend. Add new line item. Project consolidated and advanced.
Gilbert	2014	2021	GLB12-818D	Warner Rd at Greenfield Rd	Design intersection improvement	0.5	4	6	Bonds	\$ -	\$ -	\$ 476,444	\$ 476,444	RARF	\$ 333,510	No	Admin Mod. Deferred from 2013 to 2014. Decreased project costs.
Gilbert	2015	2021	GLB13-008RWZ	Warner Rd at Greenfield Rd	Acquire right-of-way for intersection improvement	0.5	4	6	Bonds	\$ -	\$ -	\$ 1,464,770	\$ 1,464,770	RARF	\$ 1,025,034	No	Admin Mod. Deferred from 2014 to 2015. Increased project costs.
Gilbert	2015	2021	GLB14-008CZ	Warner Rd at Greenfield Rd	Construct intersection improvement	0.5	4	6	Bonds	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete line item from TIP. Deferred from 2015 to 2016.
Maricopa County	2013	2013	MMA09-815	Dobson Road Bridge over the Salt River	Design roadway widening	1.6	0	6	HURF	\$ -	\$ -	\$ 1,346,640	\$ 1,346,640	RARF	\$ -	No	Admin Adj. Decreased project cost.
Maricopa County	2014	2015	MMA14-101RWZ	Dobson Road Bridge over the Salt River	Advance acquisition of right of way for roadway widening	1.6	0	6	HURF	\$ -	\$ -	\$ 10,981,004	\$ 10,981,004	STP-MAG	\$ 7,686,703	No	Admin Mod. Increased project costs.
Maricopa County	2014	2016	MMA14-101RWZ 2	Dobson Road Bridge over the Salt River	Acquire right-of-way for roadway widening	1.6	0	6	HURF	\$ -	\$ -	\$ 7,219,472	\$ 7,219,472	STP-MAG	\$ 5,053,294	No	Admin Mod. Decreased project cost.
Maricopa County	2015	2017	MMA14-101CZ	Dobson Road Bridge over the Salt River	Construct roadway widening	1.6	0	6	HURF	\$ -	\$ -	\$ 23,989,773	\$ 23,989,773	STP-MAG	\$ 5,892,406	No	Admin Mod. Cost increased for inflation.
Maricopa County	2015		MMA14-101RWZ (Reimbursement)	Dobson Road Bridge over the Salt River	Acquire right-of-way for roadway widening	1.6	0	6	STP-MAG	\$ -	\$ -	\$ -	\$ -			No	Amend. Delete from the TIP. Duplicate entry
Maricopa County	2011	2015	MMA11-116DZ	El Mirage Rd: Bell Road to Picerne Drive	Design roadway widening	0.5	4	10	HURF	\$ -	\$ -	\$ 125,740	\$ 125,740	RARF	\$ -	No	Amend. New project.
Maricopa County	2011	2015	MMA11-116RWZ	El Mirage Rd: Bell Road to Picerne Drive	Advance acquisition of right of way for roadway widening	0.5	4	10	HURF	\$ -	\$ -	\$ 838,268	\$ 838,268	RARF	\$ -	No	Amend. New project.
Maricopa County	2012	2015	MMA12-116DZ	El Mirage Rd: Bell Road to Picerne Drive	Design roadway widening	0.5	4	10	HURF	\$ -	\$ -	\$ 125,740	\$ 125,740	RARF	\$ -	No	Amend. New project.
Maricopa County	2012	2015	MMA12-116RWZ	El Mirage Rd: Bell Road to Picerne Drive	Advance acquisition of right of way for roadway widening	0.5	4	10	HURF	\$ -	\$ -	\$ 838,268	\$ 838,268	RARF	\$ -	No	Amend. New project.
Maricopa County	2013	2015	MMA13-116RWZ	El Mirage Rd: Bell Road to Picerne Drive	Advance acquisition of right of way for roadway widening	0.5	4	10	HURF	\$ -	\$ -	\$ 838,268	\$ 838,268	RARF	\$ -	No	Amend. New project.
Maricopa County	2013	2015	MMA13-116CZ	El Mirage Rd: Bell Road to Picerne Drive	Advance construction of roadway widening	0.5	4	10	Local	\$ -	\$ -	\$ 1,634,623	\$ 1,634,623	RARF	\$ -	Yes	Amend. New project.

TABLE A: Arterial Life Cycle Program (ALCP) Project Changes to the Fiscal Year 2011-2015 MAG Transportation Improvement Program  
 APPROVED: MAG Regional Council on Jan 25, 2012

Agency	Work Year	Reimb. Year	TIPIDN	Location	Work	Miles	Lanes Before	Lanes After	Funding	Federal	Regional	Local	Total	Reimb Fund Type	Reimb. Amount	Affects Conformity	Note
Maricopa County	2014	2015	MMA14-116CZ	El Mirage Rd: Bell Road to Picerne Drive	Advance construction of roadway widening	0.5	4	10	Local	\$ -	\$ -	\$ 1,634,623	\$ 1,634,623	RARF	\$ -	Yes	Amend. New project.
Maricopa County	2013	2014	MMA13-114RWZ	El Mirage Rd: Northern Avenue to Peoria Avenue	Acquire right-of-way for roadway widening	2.0	2	6	HURF	\$ -	\$ -	\$ 2,953,350	\$ 2,953,350	RARF	\$ 2,067,345	No	Amend. New project.
Maricopa County	2014	2015	MMA14-114CZ	El Mirage Rd: Northern Avenue to Peoria Avenue	Construct roadway widening	2.0	2	6	HURF	\$ -	\$ -	\$ 5,563,413	\$ 5,563,413	RARF	\$ 3,894,389	Yes	Amend. New project.
Maricopa County	2015	2016	MMA15-114CZ	El Mirage Rd: Northern Avenue to Peoria Avenue	Construct roadway widening	2.0	2	6	HURF	\$ -	\$ -	\$ 5,563,413	\$ 5,563,413	RARF	\$ 3,894,389	Yes	Amend. New project.
Maricopa County	2011	2011	MMA10-616	El Mirage Rd: Thunderbird Rd to Bell Rd	Design roadway widening	2.0	2	6	RARF	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete project from the TIP.
Maricopa County	2012	2012	MMA12-002DZ	El Mirage Rd: Thunderbird Rd to Bell Rd	Design roadway widening	2.0	2	6	RARF	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete project from the TIP.
Maricopa County	2012	2013	MMA13-002DZ	El Mirage Rd: Thunderbird Rd to Bell Rd	Design roadway widening	2.0	2	6	Local	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete project from the TIP.
Maricopa County	2013	2013	MMA12-102RWZ	El Mirage Rd: Thunderbird Rd to Bell Rd	Acquire right-of-way for roadway widening	2.0	2	6	RARF	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete project from the TIP.
Maricopa County	2014	2014	MMA11-822	El Mirage Rd: Thunderbird Rd to Bell Rd	Acquire right-of-way for roadway widening	2.0	2	6	RARF	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete project from the TIP.
Maricopa County	2015	2015	MMA15-102CZ	El Mirage Rd: Thunderbird Rd to Bell Rd	Construct roadway widening	2.0	2	6	RARF	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	Yes	Amend. Delete project from the TIP.
Maricopa County	2011	2013	MMA11-103DZ	Gilbert Road Bridge over the Salt River	Design roadway widening	1.6	4	6	Local	\$ -	\$ -	\$ 2,390,278	\$ 2,390,278	STP-MAG	\$ 1,673,195	No	Amend. Decreased project costs.
Maricopa County	2011	2014	MMA11-103RWZ	Gilbert Road Bridge over the Salt River	Acquire right-of-way for roadway widening	1.6	4	6	Local	\$ -	\$ -	\$ 3,083,773	\$ 3,083,773	STP-MAG	\$ 2,057,110	No	Admin Mod. Cost increase from inflation.
Maricopa County	2013	---	MMA11-103DZ (Reimbursement)	Gilbert Road Bridge over the Salt River	Design roadway widening	1.6	4	6	STP-MAG	\$ -	\$ -	\$ -	\$ -	STP-MAG	\$ -	No	Amend. Delete from the TIP. Duplicate entry
Maricopa County	2013	---	MMA11-103RWZ (Reimbursement)	Gilbert Road Bridge over the Salt River	Acquire right-of-way for roadway widening	1.6	4	6	STP-MAG	\$ -	\$ -	\$ -	\$ -	STP-MAG	\$ -	No	Amend. Delete from the TIP. Duplicate entry
Maricopa County	2013	---	MMA11-103DZ (Reimbursement)	Gilbert Road Bridge over the Salt River	Design roadway widening	1.6	4	6	STP-MAG	\$ -	\$ -	\$ -	\$ -	STP-MAG	\$ -	No	Amend. Delete from the TIP. Duplicate entry
Maricopa County	2013	---	MMA11-103RWZ (Reimbursement)	Gilbert Road Bridge over the Salt River	Acquire right-of-way for roadway widening	1.6	4	6	STP-MAG	\$ -	\$ -	\$ -	\$ -	STP-MAG	\$ -	No	Amend. Delete from the TIP. Duplicate entry
Maricopa County	2015	2015	MMA15-103CZ	Gilbert Road Bridge over the Salt River	Construct roadway widening	1.6	4	6	STP-MAG	\$ 10,274,443	\$ -	\$ 23,487,927	\$ 33,762,369	STP-MAG	\$ 10,274,443	No	Amend. Cost increase from inflation.

TABLE A: Arterial Life Cycle Program (ALCP) Project Changes to the Fiscal Year 2011-2015 MAG Transportation Improvement Program  
 APPROVED: MAG Regional Council on Jan 25, 2012

Agency	Work Year	Reimb. Year	TIPIDN	Location	Work	Miles	Lanes Before	Lanes After	Funding	Federal	Regional	Local	Total	Reimb Fund Type	Reimb. Amount	Affects Conformity	Note
Maricopa County	2014	2016	MMA13-105DZ	McKellips Rd: Loop 101 (Pima Fwy) to SRP-MIC/Alma School Rd	Design roadway widening	2.0	4	6	Local	\$ -	\$ -	\$ 751,353	\$ 751,353	STP-MAG	\$ 525,947	No	Amend. Deferred from 2013 to 2014. Cost increase for inflation.
Maricopa County	2014	---	MMA13-105DZ (Reimbursement)	McKellips Rd: Loop 101 (Pima Fwy) to SRP-MIC/Alma School Rd	Design roadway widening	2.0	4	6	STP-MAG	\$ -	\$ -	\$ -	\$ -	STP-MAG	\$ -	No	Amend. Delete item from TIP. Duplicate entry.
Maricopa County	2014	2016	MMA14-105RWZ	McKellips Rd: Loop 101 (Pima Fwy) to SRP-MIC/Alma School Rd	Acquire right-of-way for roadway widening	2.0	4	6	STP-MAG	\$ -	\$ -	\$ 1,143,116	\$ 1,143,116	STP-MAG	\$ 800,181	No	Admin Mod. Decreased project costs.
Maricopa County	2015	---	MMA14-105RWZ (Reimbursement)	McKellips Rd: Loop 101 (Pima Fwy) to SRP-MIC/Alma School Rd	Acquire right-of-way for roadway widening	2.0	4	6	STP-MAG	\$ -	\$ -	\$ -	\$ -	STP-MAG	\$ -	No	Amend. Delete from the TIP. Duplicate entry
Maricopa County	2015	2016	MMA15-105CZ	McKellips Rd: Loop 101 (Pima Fwy) to SRP-MIC/Alma School Rd	Construct roadway widening	2.0	4	6	Local	\$ -	\$ -	\$ 14,920,627	\$ 14,920,627	STP-MAG	\$ 7,289,914	No	Admin. Adj. Cost increase for inflation.
Maricopa County	2015	2016	MMA15-105RZ	McKellips Rd: Loop 101 (Pima Fwy) to SRP-MIC/Alma School Rd	Project savings for roadway widening	2.0	4	6	RARF	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete line item from TIP. Deferred to 2017.
Maricopa County	2015	2017	MMA15-105RZ2	McKellips Rd: Loop 101 (Pima Fwy) to SRP-MIC/Alma School Rd	Project savings for roadway widening	2.0	4	6	RARF	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete line item from TIP. Deferred to 2026.
Maricopa County	2015	2018	MMA15-105RZ3	McKellips Rd: Loop 101 (Pima Fwy) to SRP-MIC/Alma School Rd	Project savings for roadway widening	2.0	4	6	RARF	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete line item from TIP.
Maricopa County	2015	2015	MMA15-104RWZ	McKellips Road Bridge over the Salt River	Acquire right-of-way for roadway widening	0.8	4	6	RARF	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Deleted project from TIP. Deferred from 2015 to 2027.
Maricopa County	2012	2016	MMA14-111DZ	Northern Parkway: Agua Fria Bridge	Advance design roadway widening	0.1	0	4	HURF	\$ -	\$ -	\$ 614,143	\$ 614,143	STP-MAG	\$ 429,900	No	Admin Mod. Increased project cost.
Maricopa County	2015	2017	MMA15-111CZ	Northern Parkway: Agua Fria Bridge	Advance Construct roadway widening	0.1	0	4	HURF	\$ -	\$ -	\$ 7,676,790	\$ 7,676,790	STP-MAG	\$ 5,373,753	No	Admin Mod. Increased project cost.
Maricopa County	2012	2016	MMA11-922	Northern Parkway: Dysart to 111th	Advance Acquisition of right-of-way for roadway widening - repayment of STP-MAG in 2016	2.5	2	4	Local	\$ -	\$ -	\$ 1,832,627	\$ 1,832,627	STP-MAG	\$ 1,282,839	No	Admin Mod. Increased project costs.
Maricopa County	2012	2016	MMA11-923	Northern Parkway: Dysart to 111th	Advance design roadway widening - repayment of STP-MAG in 2016	2.5	2	4	Local	\$ -	\$ -	\$ 1,210,223	\$ 1,210,223	STP-MAG	\$ 847,156	No	Admin Mod. Increase project cost.
Maricopa County	2013	2016	MMA13-102	Northern Parkway: Dysart to 111th	Advance Acquisition of right-of-way for roadway widening - repayment of STP-MAG in 2016	2.5	2	4	Local	\$ -	\$ -	\$ 5,497,880	\$ 5,497,880	STP-MAG	\$ 3,848,516	No	Admin Mod. Increased project costs.
Maricopa County	2013	2016	MMA14-113CX	Northern Parkway: Dysart to 111th	Advance Construct roadway widening - repayment of STP-MAG in 2016	2.5	2	4	Local	\$ -	\$ -	\$ 7,563,897	\$ 7,563,897	STP-MAG	\$ 5,294,728	No	Admin Mod. Advanced from 2014 to 2013. Increased project cost.
Maricopa County	2014	2017	MMA15-113CX	Northern Parkway: Dysart to 111th	Advance Construct roadway widening - repayment of STP-MAG in 2017	2.5	2	4	Local	\$ -	\$ -	\$ 7,563,897	\$ 7,563,897	STP-MAG	\$ 5,294,728	No	Admin Mod. Decreased project cost.

TABLE A: Arterial Life Cycle Program (ALCP) Project Changes to the Fiscal Year 2011-2015 MAG Transportation Improvement Program  
 APPROVED: MAG Regional Council on Jan 25, 2012

Agency	Work Year	Reimb. Year	TIPIDN	Location	Work	Miles	Lanes Before	Lanes After	Funding	Federal	Regional	Local	Total	Reimb Fund Type	Reimb. Amount	Affects Conformity	Note
Maricopa County	2012	2016	MMA14-110DZ	Northern Parkway: Litchfield Overpass	Advance Design roadway widening - repayment of STP-MAG in 2016	0.1	0	4	HURF	\$ -	\$ -	\$ 1,172,064	\$ 1,172,064	STP-MAG	\$ 820,445	No	Admin Mod. Increased project costs.
Maricopa County	2014	2017	MMA14-104	Northern Parkway: Litchfield Overpass	Advance construct roadway widening - repayment of STP-MAG in 2017	0.1	0	4	HURF	\$ -	\$ -	\$ 5,270,631	\$ 5,270,631	STP-MAG	\$ 3,689,442	No	Admin Mod. Increased project costs.
Maricopa County	2015	2017	MMA15-110CZ	Northern Parkway: Litchfield Overpass	Advance Construct roadway widening - repayment of STP-MAG in 2017	0.1	0	4	HURF	\$ -	\$ -	\$ 5,270,631	\$ 5,270,631	STP-MAG	\$ 3,689,442	No	Admin Mod. Decreased project cost.
Maricopa County	2014	2016	MMA14-106	Northern Parkway: Northern Avenue at L101	Advance Acquisition of right of way for roadway widening - repayment of STP-MAG in 2016	0.5	4	6	Local	\$ -	\$ -	\$ 3,342,440	\$ 3,342,440	STP-MAG	\$ 2,339,708	No	Admin Mod. Decreased project cost.
Maricopa County	2014	2016	MMA14-112DZ	Northern Parkway: Northern Avenue at L101	Advance Design intersection improvement - repayment of STP-MAG in 2016	0.5	4	6	HURF	\$ -	\$ -	\$ 572,371	\$ 572,371	STP-MAG	\$ 400,660	No	Admin Mod. Increased project costs.
Maricopa County	2015	2016	MMA15-112CZ2	Northern Parkway: Northern Avenue at L101	Advance Construct intersection improvement - repayment of STP-MAG in 2016	0.5	4	6	HURF	\$ -	\$ -	\$ 5,005,891	\$ 5,005,891	STP-MAG	\$ 3,504,124	No	Amend. Add new line item to the TIP.
Maricopa County	2015	2017	MMA15-112CZ	Northern Parkway: Northern Avenue at L101	Advance Construct intersection improvement - repayment of STP-MAG in 2017	0.5	4	6	HURF	\$ -	\$ -	\$ 2,148,749	\$ 2,148,749	STP-MAG	\$ 1,504,124	No	Admin Mod. Decreased project cost. Changed fund type.
Maricopa County	2012	2016	MMA12-925	Northern Parkway: Reems Overpass	Advance Design roadway widening - repayment of STP-MAG in 2016	0.1	0	4	HURF	\$ -	\$ -	\$ 1,040,582	\$ 1,040,582	STP-MAG	\$ 728,407	No	Admin Mod. Increased project cost.
Maricopa County	2013	2016	MMA13-008CZ	Northern Parkway: Reems Overpass	Advance Construct roadway widening - repayment of STP-MAG in 2016	0.1	0	4	HURF	\$ -	\$ -	\$ 4,704,730	\$ 4,704,730	STP-MAG	\$ 3,293,311	No	Admin Mod. Increased project cost. Work to occur in 2013/2014.
Maricopa County	2014	2017	MMA14-008CZ	Northern Parkway: Reems Overpass	Advance Construct roadway widening - repayment of STP-MAG in 2017	0.1	0	4	HURF	\$ -	\$ -	\$ 4,704,730	\$ 4,704,730	STP-MAG	\$ 3,293,311	No	Amend. Add new line item.
Maricopa County	2011	---	MMA11-102	Northern Parkway: Sarival Overpass	Advance Design roadway widening - repayment of STP-MAG in 2016	0.1	0	4	HURF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	No	Amend. Delete project work phase from the TIP. Design done as part of another project.
Maricopa County	2012	2016	MMA12-928	Northern Parkway: Sarival Overpass	Advance Construct roadway widening - repayment of STP-MAG in 2016	0.1	0	4	HURF	\$ -	\$ -	\$ 3,576,152	\$ 3,576,152	STP-MAG	\$ 2,503,307	No	Admin Mod. Increased project costs.
Maricopa County	2013	2016	MMA15-109CZ	Northern Parkway: Sarival Overpass	Advance Construct roadway widening - repayment of STP-MAG in 2016	0.1	0	4	HURF	\$ -	\$ -	\$ 966,670	\$ 966,670	STP-MAG	\$ 676,669	No	Admin Mod. Increased project costs.
Maricopa County	2013	---	MMA11-927	Northern Parkway: Sarival Overpass	Design roadway widening	0.1	0	4	HURF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	No	Amend. Delete project work phase from the TIP. Design done as part of another project.
Mesa	2015	2016	MES15-126DZ	Baseline Rd: Ellsworth to Meridian Rd	Advance design of roadway widening	3.0	4	6	Local	\$ -	\$ -	\$ 1,306,701	\$ 1,306,701	STP-MAG	\$ 914,383	No	Amend. New Project.

TABLE A: Arterial Life Cycle Program (ALCP) Project Changes to the Fiscal Year 2011-2015 MAG Transportation Improvement Program  
 APPROVED: MAG Regional Council on Jan 25, 2012

Agency	Work Year	Reimb. Year	TIPIDN	Location	Work	Miles	Lanes Before	Lanes After	Funding	Federal	Regional	Local	Total	Reimb Fund Type	Reimb. Amount	Affects Conformity	Note
Mesa	2014	2016	MES14-101DZ	Baseline Rd: Power Rd to Ellsworth Rd	Advance design of roadway widening	3.0	4	6	Local	\$ -	\$ -	\$ 1,306,701	\$ 1,306,701	STP-MAG	\$ 914,383	No	Admin Adj. Cost change for inflation. Change fund type.
Mesa	2015	2016	MES15-101RWZ	Baseline Rd: Power Rd to Ellsworth Rd	Advance acquisition of right of way for roadway widening	3.0	4	6	Local	\$ -	\$ -	\$ 3,919,049	\$ 3,919,049	STP-MAG	\$ 2,743,148	No	Admin Adj. Cost change for inflation. Change fund type.
Mesa	2013	2013	MES100-06D	Broadway Rd: Dobson Rd to Country Club Dr	Design roadway widening	2.0	4	6	RARF	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete project from the TIP. Deferred from 2013 to 2017.
Mesa	2014	2014	MES114-102DZ	Broadway Rd: Dobson Rd to Country Club Dr	Design roadway widening	2.0	4	6	RARF	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete project from the TIP. Deferred from 2014 to 2018.
Mesa	2014	2014	MES100-07RW	Broadway Rd: Dobson Rd to Country Club Dr	Acquire right-of-way for roadway widening	2.0	4	6	RARF	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete project from the TIP. Deferred from 2014 to 2018.
Mesa	2015	2015	MES15-102CZ	Broadway Rd: Dobson Rd to Country Club Dr	Construct roadway widening	2.0	4	6	RARF	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	Yes	Amend. Delete project from the TIP. Deferred from 2015 to 2019.
Mesa	2013	2019	MES13-002DZ	Country Club Dr at University Dr	Design intersection improvement	1.0	4	6	Local	\$ -	\$ -	\$ -	\$ -	STP-MAG	\$ -	No	Amend. Delete project from the TIP. Deferred from 2013 to 2017.
Mesa	2014	2019	MES14-002DZ2	Country Club Dr at University Dr	Design intersection improvement	1.0	4	6	Local	\$ -	\$ -	\$ -	\$ -	STP-MAG	\$ -	No	Amend. Delete project from the TIP. Deferred from 2014 to 2018.
Mesa	2014	2019	MES300-08ARW	Country Club Dr at University Dr	Acquire right-of-way for intersection improvement	1.0	4	6	Local	\$ -	\$ -	\$ -	\$ -	STP-MAG	\$ -	No	Amend. Delete project from the TIP. Deferred from 2014 to 2018.
Mesa	2015	2019	MES15-103CZ	Country Club Dr at University Dr	Construct intersection improvement	1.0	4	6	Local	\$ -	\$ -	\$ -	\$ -	STP-MAG	\$ -	No	Amend. Delete project from the TIP. Deferred from 2015 to 2019.
Mesa	2014	2026	MES14-105DZ	Crismon Rd: Broadway to Guadalupe	Design roadway widening	3.0	4	6	Local	\$ -	\$ -	\$ -	\$ -	STP-MAG	\$ -	No	Amend. Delete project from the TIP. Deferred from 2014 to 2027.
Mesa	2015	2026	MES15-105RWZ	Crismon Rd: Broadway to Guadalupe	Acquire right-of-way for roadway widening	3.0	4	6	Local	\$ -	\$ -	\$ -	\$ -	STP-MAG	\$ -	No	Amend. Delete project from the TIP. Deferred from 2015 to 2028.
Mesa	2015	2016	MES15-127DZ	Crismon Rd: Ray Rd to Germann Rd	Advance design of roadway widening	3.0	0	6	Local	\$ -	\$ -	\$ 1,738,755	\$ 1,738,755	STP-MAG	\$ 1,217,165	No	Amend. New project.
Mesa	2011	2020	MES310-11AC	Dobson Rd at University Dr	Construct intersection improvement	0.5	4	6	Local	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete line item from TIP.
Mesa	2011	TBD	MES11-107DZ	Dobson Rd at University Dr	Design intersection improvement	0.5	4	6	Local	\$ -	\$ -	\$ 217,539	\$ 217,539	RARF	\$ 151,177	No	Amend. Add new line item to the TIP.
Mesa	2011	TBD	MES310-10ARW	Dobson Rd at University Dr	Acquire right-of-way for intersection improvement	0.5	4	6	Local	\$ -	\$ -	\$ 2,057,109	\$ 2,057,109	RARF	\$ 1,439,976	No	Amend. Add new line item to the TIP.
Mesa	2013	2015	MES13-108PZ	Greenfield Rd: Southern Ave to University Dr	Pre-Design roadway widening	3.0	4	6	Local	\$ -	\$ -	\$ -	\$ -	STP-MAG	\$ -	No	Amend. Delete line item from TIP. Deferred from 2013 to 2025.
Mesa	2015	2017	MES15-110DZ	Guadalupe Rd: Hawes Rd to Crismon Rd	Design roadway widening	2.0	4	6	Local	\$ -	\$ -	\$ -	\$ -	STP-MAG	\$ -	No	Amend. Delete project from the TIP. Deferred from 2015 to 2016.

TABLE A: Arterial Life Cycle Program (ALCP) Project Changes to the Fiscal Year 2011-2015 MAG Transportation Improvement Program  
 APPROVED: MAG Regional Council on Jan 25, 2012

Agency	Work Year	Reimb. Year	TIPIDN	Location	Work	Miles	Lanes Before	Lanes After	Funding	Federal	Regional	Local	Total	Reimb Fund Type	Reimb. Amount	Affects Conformity	Note
Mesa	2015	2018	MES15-124DZ	Higley Rd Pkwy: US 60 to SR 202L (RM) Grade Separations	Design intersection improvement	0.0	0	6	Local	\$ -	\$ -	\$ -	\$ -	STP-MAG	\$ -	No	Amend. Delete project from the TIP. Deferred from 2015 to 2018.
Mesa	2015	2015	MES470-10AD	Lindsay Rd at Brown Rd	Design intersection improvement	0.5	4	6	STP-MAG	\$ -	\$ -	\$ -	\$ -	STP-MAG	\$ -	No	Amend. Delete project from the TIP. Deferred from 2015 to 2025.
Mesa	2015	2016	MES15-114DZ	Meridian Rd: Baseline Rd to Ray	Advance design of roadway widening	4.0	0	6	Local	\$ -	\$ -	\$ 1,206,591	\$ 1,206,591	STP-MAG	\$ 844,614	No	Amend. Work to occur in 2015/2016. Costs split between years and adjusted for inflation.
Mesa	2010	2015	MES09-911PZ2	Mesa Dr at Broadway Rd	Pre-design intersection improvements	1.0	4	6	Local	\$ -	\$ -	\$ 83,976	\$ 83,976	RARF	\$ 58,783	No	Amend. Cost adjustment for inflation.
Mesa	2013	2015	MES151-09D	Mesa Dr at Broadway Rd	Design intersection improvement	1.0	4	6	Local	\$ -	\$ -	\$ 478,819	\$ 478,819	RARF	\$ 335,173	No	Admin Mod. Cost increase from inflation.
Mesa	2014	2015	MES151-09DZ2	Mesa Dr at Broadway Rd	Design intersection improvement	1.0	4	6	Local	\$ -	\$ -	\$ 478,819	\$ 478,819	RARF	\$ 335,173	No	Admin Mod. Cost increase from inflation.
Mesa	2014	2016	MES151-10RW	Mesa Dr at Broadway Rd	Acquire right-of-way for intersection improvement	1.0	4	6	Local	\$ -	\$ -	\$ 1,324,475	\$ 1,324,475	RARF	\$ 927,132	No	Admin Mod. Decreased costs.
Mesa	2015	2016	MES151-10RWZ	Mesa Dr at Broadway Rd	Acquire right-of-way for intersection improvement	1.0	4	6	Local	\$ -	\$ -	\$ 1,324,475	\$ 1,324,475	RARF	\$ 927,132	No	Admin Mod. Decreased costs.
Mesa	2013	2015	MES150-10CZ2	Mesa Dr: US-60 (Superstition Fwy) to Southern	Construct roadway widening	1.0	4	6	Local	\$ -	\$ -	\$ 9,146,700	\$ 9,146,700	RARF	\$ 6,402,690	No	Admin Mod. Increased project costs.
Mesa	2011	2011	MES11-125DZ	Mesa Dr: US-60 (Superstition Fwy) to Southern	Design roadway widening	1.0	4	6	RARF	\$ -	\$ 612,343	\$ 262,433	\$ 874,776	RARF	\$ 612,343	No	Admin Mod. Corrected Regional and Local Costs.
Mesa	2011	2011	MES11-125RWZ	Mesa Dr: US-60 (Superstition Fwy) to Southern	Acquire right-of-way for roadway widening	1.0	4	6	RARF	\$ -	\$ 217,288	\$ 93,124	\$ 310,412	RARF	\$ 217,288	No	Admin Mod. Corrected Regional and Local Costs.
Mesa	2013	2013	MES188-11D	Southern Ave at Higley Rd	Pre-Design/Design intersection improvement	0.5	4	6	Local	\$ -	\$ -	\$ -	\$ -	STP-MAG	\$ -	No	Amend. Delete project from the TIP. Deferred from 2013 to 2017.
Mesa	2014	2014	MES188-12RW	Southern Ave at Higley Rd	Acquire right-of-way for intersection improvement	0.5	4	6	Local	\$ -	\$ -	\$ -	\$ -	STP-MAG	\$ -	No	Amend. Delete project from the TIP. Deferred from 2014 to 2018.
Mesa	2015	2015	MES14-120CZ	Southern Ave at Higley Rd	Construct intersection improvement	0.5	4	6	Local	\$ -	\$ -	\$ -	\$ -	STP-MAG	\$ -	No	Amend. Delete project from the TIP. Deferred from 2015 to 2019.
Mesa	2013	2015	MES186-09D	Southern Ave at Lindsay Rd	Design intersection improvement	0.5	4	6	Local	\$ -	\$ -	\$ -	\$ -	CMAQ	\$ -	No	Amend. Delete project from the TIP. Deferred from 2013 to 2017.
Mesa	2014	2015	MES14-119RWZ	Southern Ave at Lindsay Rd	Acquire right-of-way for intersection improvement	0.5	4	6	Local	\$ -	\$ -	\$ -	\$ -	CMAQ	\$ -	No	Amend. Delete project from the TIP. Deferred from 2014 to 2018.
Mesa	2015	2015	MES15-119CZ	Southern Ave at Lindsay Rd	Construct intersection improvement	0.5	4	6	CMAQ	\$ -	\$ -	\$ -	\$ -	CMAQ	\$ -	No	Amend. Delete project from the TIP. Deferred from 2015 to 2019.
Mesa	2007	2012	MES12-118RZ	Southern Ave at Stapley Dr	Reimbursement for advance pre-design of intersection improvements	0.5	4	6	Local	\$ -	\$ 121,756	\$ -	\$ 121,756	RARF	\$ 121,756	No	Amend. Add new line item.
Mesa	2011	2012	MES11-016DZ3	Southern Ave at Stapley Dr	Design intersection improvement	0.5	4	6	Local	\$ -	\$ -	\$ 1,954,690	\$ 1,954,690	RARF	\$ 1,368,283	No	Admin Mod. Increased project costs.

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 APPROVED: MAG Regional Council on Jan 25, 2012

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Mesa	2013	2014	MES13-118CZ2	Southern Ave at Stapley Dr	Construct intersection improvement	0.5	4	6	Local	\$ -	\$ -	\$ 6,391,214	\$ 6,391,214	RARF	\$ 4,473,850	No	Admin Mod. Decreased project costs.
Mesa	2013	2015	MES13-118CZ	Southern Ave at Stapley Dr	Construct intersection improvement	0.5	4	6	Local	\$ -	\$ -	\$ 6,391,214	\$ 6,391,214	RARF	\$ 4,473,850	No	Admin Mod. Decreased project costs.
Mesa	2013	2016	MES490-09AD	Stapley Dr at University Dr	Design intersection improvement	0.5	4	6	Bonds	\$ -	\$ -	\$ 712,141	\$ 712,141	STP-MAG	\$ 498,499	No	Amend. Change project description and fund type.
Mesa	2014	2016	MES490-09ADZ	Stapley Dr at University Dr	Design intersection improvement	0.5	4	6	Local	\$ -	\$ -	\$ -	\$ -	CMAQ	\$ -	No	Amend. Delete line item from the TIP.
Mesa	2014	2016	MES490-10ARW	Stapley Dr at University Dr	Acquire right-of-way for intersection improvement	0.5	4	6	Bonds	\$ -	\$ -	\$ 1,180,936	\$ 1,180,936	STP-MAG	\$ 826,655	No	Admin Mod. Increased project costs.
Mesa	2014	2016	MES14-121CZ	Stapley Dr at University Dr	Construct intersection improvement	0.5	4	6	Local	\$ -	\$ -	\$ 4,023,686	\$ 4,023,686	STP-MAG	\$ 2,816,580	No	Amend. Add new line item to the TIP. Work to start in 2014 and continue in 2015.
Mesa	2015	2016	MES490-10ARWZ	Stapley Dr at University Dr	Acquire right-of-way for intersection improvement	0.5	4	6	Bonds	\$ -	\$ -	\$ 1,180,936	\$ 1,180,936	STP-MAG	\$ 826,655	No	Admin Mod. Increased project costs.
Mesa	2015	2016	MES13-121CZ	Stapley Dr at University Dr	Construct intersection improvement	0.5	4	6	Local	\$ -	\$ -	\$ 4,023,686	\$ 4,023,686	STP-MAG	\$ 2,816,580	No	Admin Mod. Increased project costs. Work to start in 2014.
Mesa	2013	2021	MES310-10AD	Val Vista Dr: Baseline Rd to Southern Ave	Design roadway widening	1.0	4	6	Local	\$ -	\$ -	\$ -	\$ -	STP-MAG	\$ -	No	Amend. Delete project from the TIP. Deferred from 2013 to 2018.
Mesa	2013	2021	MES310-11ARW	Val Vista Dr: Baseline Rd to Southern Ave	Acquire right-of-way for roadway widening	1.0	4	6	Local	\$ -	\$ -	\$ -	\$ -	STP-MAG	\$ -	No	Amend. Delete project from the TIP. Deferred from 2013 to 2018.
Mesa	2014	2021	MES310-11ARWZ 2	Val Vista Dr: Baseline Rd to Southern Ave	Acquire right-of-way for roadway widening	1.0	4	6	Local	\$ -	\$ -	\$ -	\$ -	STP-MAG	\$ -	No	Amend. Delete project from the TIP. Deferred from 2014 to 2019.
Mesa	2014	2021	MES13-122CZ	Val Vista Dr: Baseline Rd to Southern Ave	Construct roadway widening	1.0	4	6	Local	\$ -	\$ -	\$ -	\$ -	STP-MAG	\$ -	Yes	Amend. Delete project from the TIP. Deferred from 2014 to 2019.
Mesa	2012	2013	MES181-015DZ	Southern Ave at Country Club Dr	Design intersection improvement	0.5	6	6	RARF	\$ -		\$ 676,436	\$ 676,436	RARF	\$ 341,571	No	Admin Mod: Cost Increase
Mesa	2012	2014	MES181-10RW	Southern Ave at Country Club Dr	Acquisition of right-of-way for intersection improvement	0.5	6	6	RARF	\$ -		\$ 2,622,004	\$ 2,622,004	RARF	\$ 1,793,245	No	Admin Mod: Cost Increase
Mesa	2013	2015	MES14-117CZ	Southern Ave at Country Club Dr	Construct intersection improvement	0.5	6	6	HSIP & CMAQ	\$ 4,699,895		\$ 229,081	\$ 4,928,976	RARF	\$ 160,357	No	Amend: Combine funds from MES07-315 and add HSIP funding. Project is funded with \$910,000 - CMAQ and \$3,789,895 - HSIP. Total project costs are reduced.
Mesa	2013		MES07-315	Southern Ave at Country Club Dr	Add 1 right turn lane and three bus pullouts.	0.5	6	6	CMAQ	\$ 910,000		\$ 3,437,000	\$ 4,347,000			No	Amend: Delete Project; project is combined with MES14-117CZ
Peoria	2011	2012	PEO11-104RWZ	75th Avenue at Thunderbird Rd: Intersection Improvement	Acquire right-of-way for intersection improvement	0.2	4	6	Local	\$ -	\$ -	\$ 14,800	\$ 14,800	RARF	\$ -	No	Admin. Adj. Decreased project costs.

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Agency	Work Year	Reimb. Year	TIPIDN	Location	Work	Miles	Lanes Before	Lanes After	Funding	Federal	Regional	Local	Total	Reimb Fund Type	Reimb. Amount	Affects Conformity	Note
Peoria	2012	2012	PEO12-104CZ	75th Avenue at Thunderbird Rd: Intersection Improvement	Construct intersection improvement	0.2	4	6	RARF	\$ -	\$ 1,160,318	\$ 541,906	\$ 1,702,225	RARF	\$ 1,160,318	No	Admin Mod. Decreased project cost for FY 2012. Work to continue into 2013.
Peoria	2013	2013	PEO13-104CZ	75th Avenue at Thunderbird Rd: Intersection Improvement	Construct intersection improvement	0.2	4	6	Local	\$ -	\$ -	\$ 5,117,570	\$ 5,117,570	RARF	\$ -	No	Amend. Add new line item.
Peoria	2013	2021	PEO12-103CZ	83rd Avenue: Butler Rd to Mountain View	Construct roadway widening	1.0	2	4	Local	\$ -	\$ -	\$ 4,503,711	\$ 4,503,711	RARF	\$ 2,593,358	No	Amend. Increased project costs. Work initiated in 2012.
Peoria	2011	2024	PEO11-101RWZ	Lake Pleasant Pkwy: Dynamite Blvd to CAP	Acquire right-of-way for roadway widening	2.5	2	4	Local	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend: Delete line item. Work to occur in 2012.
Peoria	2012	2026	PEO11-101CZ2	Lake Pleasant Pkwy: Dynamite Blvd to CAP	Construct roadway widening	2.5	2	4	Local	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Duplicate line item. Delete from the TIP.
Peoria	2012	2012	PEO10-101DZ (Reimbursement)	Lake Pleasant Pkwy: Dynamite Blvd to CAP	Design roadway widening	2.5	2	4	Local	\$ -	\$ -	\$ -	\$ -	STP-MAG	\$ -	No	Amend. Delete duplicate TIP entry.
Peoria	2012	2012	PEO10-101DZ	Lake Pleasant Pkwy: Dynamite Blvd to CAP	Design roadway widening	2.5	2	4	Local	\$ -	\$ -	\$ 1,601,804	\$ 1,601,804	RARF	\$ 959,310	No	Admin. Adj. Decreased project costs. Changed fund type.
Peoria	2013	2025	PEO12-101CZ	Lake Pleasant Pkwy: Dynamite Blvd to CAP	Construct roadway widening	2.5	2	4	Local	\$ -	\$ -	\$ 4,185,759	\$ 4,185,759	RARF	\$ 2,930,032	No	Admin Mod. Deferred from 2011 to 2013.
Peoria	2014	TBD	PEO12-101CZ2	Lake Pleasant Pkwy: Dynamite Blvd to CAP	Construct roadway widening	2.5	2	4	Local	\$ -	\$ -	\$ 15,877,500	\$ 15,877,500	RARF	\$ 11,114,250	No	Admin Mod. Deferred from 2012 to 2014.
Phoenix	2012	2012	PHX12-101RWZ	Avenida Rio Salado: 51st Avenue to 7th Street	Acquire right-of-way for roadway widening	6.0	0	6	STP-MAG	\$ 14,453,198	\$ -	\$ 6,969,396	\$ 21,422,594	STP-MAG	\$ 14,453,198	No	Admin Mod. Increased project costs.
Phoenix	2012		PHX11-101RWZ	Avenida Rio Salado: 51st Avenue to 7th Street	Acquire right-of-way for roadway widening	6.0	0	6	STP-MAG	\$ -	\$ -	\$ -	\$ -	STP-MAG	\$ -	No	Amend. Delete line item from TIP.
Phoenix	2013	2013	PHX13-101CZ	Avenida Rio Salado: 51st Avenue to 7th Street	Construct roadway widening	6.0	0	6	STP-MAG	\$ 9,376,651	\$ -	\$ 4,018,565	\$ 13,395,215	STP-MAG	\$ 9,376,651	No	Admin Mod. Increased project costs.
Phoenix	2013	2013	PHX13-101RWZ	Avenida Rio Salado: 51st Avenue to 7th Street	Acquire right-of-way for roadway widening	6.0	0	6	STP-MAG	\$ 8,735,423	\$ -	\$ 4,518,921	\$ 13,254,344	STP-MAG	\$ 8,735,423	No	Admin Mod. Increased project costs.
Phoenix	2014	2014	PHX14-101CZ	Avenida Rio Salado: 51st Avenue to 7th Street	Construct roadway widening	6.0	0	6	STP-MAG	\$ 7,751,290	\$ -	\$ 3,321,981	\$ 11,073,271	STP-MAG	\$ 7,751,290	No	Admin Mod. Increased project costs.
Phoenix	2015	2015	PHX15-101CZ	Avenida Rio Salado: 51st Avenue to 7th Street	Construct roadway widening	6.0	0	6	STP-MAG	\$ 4,376,651	\$ -	\$ 1,875,808	\$ 6,252,459	STP-MAG	\$ 4,376,651	No	Admin Mod. Decreased project costs.
Phoenix	2011	2011	PHX100-06D	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Deer Valley Rd	Design roadway widening	2.0	0	6	STP-MAG	\$ -	\$ -	\$ -	\$ -	STP-MAG	\$ -	No	Amend. Delete duplicate TIP entry.
Phoenix	2012	2012	PHX100-60D2	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Deer Valley Rd	Design roadway widening	2.0	0	6	STP-MAG	\$ 1,287,935	\$ -	\$ 551,972	\$ 1,839,907	STP-MAG	\$ 1,287,935	No	Admin Mod. Increased project cost.
Phoenix	2013	2013	PHX100-12C	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Deer Valley Rd	Construct roadway widening	2.0	0	6	STP-MAG	\$ 8,921,528	\$ -	\$ 3,823,512	\$ 12,745,039	STP-MAG	\$ 8,921,528	No	Admin Mod. Increased project costs.

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Phoenix	2014	2014	PHX13-102CZ	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Deer Valley Rd	Construct roadway widening	2.0	0	6	STP-MAG	\$ 8,505,049	\$ -	\$ 3,645,021	\$ 12,150,070	STP-MAG	\$ 8,505,049	No	Admin Mod. Decreased project costs.
Phoenix	2011	2012	PHX11-103CZ	Sonoran Blvd: 15th Avenue to Cave Creek	Construct roadway widening	7.0	4	6	Local	\$ -	\$ -	\$ 19,916,586	\$ 19,916,586	RARF	\$ 13,941,610	No	Admin Mod. Cost increase from inflation. Additional work to occur in 2013/2014
Phoenix	2011	2012	PHX10-103DZ	Sonoran Blvd: 15th Avenue to Cave Creek	Design roadway widening	7.0	4	6	Local	\$ -	\$ -	\$ 2,524,863	\$ 2,524,863	RARF	\$ 711,116	No	Admin. Adj. Cost increase for inflation.
Phoenix	2012	2013	PHX12-103CZ	Sonoran Blvd: 15th Avenue to Cave Creek	Construct roadway widening	7.0	4	6	Local	\$ -	\$ -	\$ 7,385,859	\$ 7,385,859	RARF	\$ 5,170,102	No	Admin Mod. Cost increase from inflation. Additional work to occur in 2014
Phoenix	2013	2014	PHX13-103CZ	Sonoran Blvd: 15th Avenue to Cave Creek	Construct roadway widening	7.0	4	6	Local	\$ -	\$ -	\$ 13,192,212	\$ 13,192,212	RARF	\$ 9,193,788	No	Admin Mod. Cost increase from inflation.
Scottsdale	2014	2016	SCT14-101DZ	Carefree Hwy: Cave Creek Rd to Scottsdale Rd	Design roadway widening	2.0	2	4	Local	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete project from TIP. Deferred from 2014 to 2023.
Scottsdale	2015	2016	SCT15-101RWZ	Carefree Hwy: Cave Creek Rd to Scottsdale Rd	Acquire right-of-way for roadway widening	2.0	2	4	Local	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete project from TIP. Deferred from 2015 to 2024.
Scottsdale	2013	2013	SCT13-123RWZ	Frank Lloyd Wright at 76th/78th/82nd St: Intersection Improvements	Acquire right-of-way for intersection improvement	0.5	4	6	RARF	\$ -	\$ 70,415	\$ 30,178	\$ 100,592	RARF	\$ 70,415	No	Amend. Add new line item to the TIP.
Scottsdale	2014	2014	SCT14-123CZ	Frank Lloyd Wright at 76th/78th/82nd St: Intersection Improvements	Construct intersection improvement	0.5	4	6	RARF	\$ -	\$ 704,145	\$ 301,776	\$ 1,005,922	RARF	\$ 704,145	No	Amend. Add new line item to the TIP.
Scottsdale	2013	2015	SCT13-106DZ	Frank Lloyd Wright Frontage Rd: Northsight to Greenway-Hayden Loop	Pre-Design/Design roadway widening	0.8	0	2	Sales Tax	\$ -	\$ -	\$ 1,005,922	\$ 1,005,922	RARF	\$ 704,145	No	Admin Mod. Increased project costs.
Scottsdale	2014	2015	SCT14-106RWZ	Frank Lloyd Wright Frontage Rd: Northsight to Greenway-Hayden Loop	Acquire right-of-way for roadway widening	0.8	0	2	Sales Tax	\$ -	\$ -	\$ 2,011,843	\$ 2,011,843	RARF	\$ 1,408,290	No	Admin Mod. Increased project costs.
Scottsdale	2015	2015	SCT15-106CZ	Frank Lloyd Wright Frontage Rd: Northsight to Greenway-Hayden Loop	Construct roadway widening	0.8	0	2	RARF	\$ -	\$ 5,633,161	\$ 2,414,212	\$ 8,047,373	RARF	\$ 5,633,161	No	Admin Mod. Increased project costs.
Scottsdale	2013	2016	SCT13-103DZ	Frank Lloyd Wright -Loop 101 Traffic Interchange	Pre-Design/Design roadway widening	0.4	6	6	Local	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete item from TIP. Deferred from 2013 to 2018.
Scottsdale	2014	2016	SCT14-103CZ	Frank Lloyd Wright -Loop 101 Traffic Interchange	Construct roadway widening	0.4	6	6	Local	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	Yes	Amend. Delete item from TIP. Deferred from 2014 to 2019.
Scottsdale	2014	2016	SCT14-102PZ	Loop 101 (Pima Fwy) North Frontage Rd: Pima Rd/Princess Dr to Hayden Rd	Pre-Design roadway widening	1.0	0	2	RARF	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete project from TIP. Deferred from 2014 to 2027.
Scottsdale	2015	2016	SCT15-102CZ	Loop 101 (Pima Fwy) North Frontage Rd: Pima Rd/Princess Dr to Hayden Rd	Construct roadway widening	1.0	0	2		\$ -	\$ -	\$ -	\$ -	RARF	\$ -	Yes	Amend. Delete project from TIP. Deferred from 2015 to 2028.
Scottsdale	2015	2016	SCT15-102DZ	Loop 101 (Pima Fwy) North Frontage Rd: Pima Rd/Princess Dr to Hayden Rd	Design roadway widening	1.0	0	2		\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete project from TIP. Deferred from 2015 to 2027.

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Scottsdale	2015	2016	SCT15-102RWZ	Loop 101 (Pima Fwy) North Frontage Rd: Pima Rd/Princess Dr to Hayden Rd	Acquire right-of-way for roadway widening	1.0	0	2		\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete project from TIP. Deferred from 2015 to 2028.
Scottsdale	2013	2013	SCT13-124DZ	Loop 101 South Frontage Roads	Design roadway widening	0.8	0	4	RARF		\$ 352,073	\$ 150,888	\$ 502,961	RARF	\$ 352,073	No	Amend. Add new project to the TIP.
Scottsdale	2014	2014	SCT14-124RWZ	Loop 101 South Frontage Roads	Acquire right-of-way for roadway widening	0.8	0	4	RARF	\$ -	\$ 704,145	\$ 301,776	\$ 1,005,922	RARF	\$ 704,145	No	Amend. Add new project to the TIP.
Scottsdale	2014	2015	SCT14-124CZ	Loop 101 South Frontage Roads	Construct roadway widening	0.8	0	4	Sales Tax	\$ -	\$ -	\$ 2,851,285	\$ 2,851,285	RARF	\$ 1,995,899	Yes	Amend. Add new project to the TIP.
Scottsdale	2011	2012	SCT13-105DZ	Northsight Blvd: Hayden to Frank Lloyd Wright	Pre-Design/Design roadway widening	0.4	2	4	Sales Tax	\$ -	\$ 704,145	\$ 301,776	\$ 1,005,922	RARF	\$ 704,145	No	Admin Mod. Project description change. Increased project costs
Scottsdale	2012	2013	SCT14-105RWZ 2	Northsight Blvd: Hayden to Frank Lloyd Wright	Acquire right-of-way for roadway widening	0.4	2	4	Sales Tax	\$ -	\$ 1,760,363	\$ -	\$ 1,760,363	RARF	\$ 1,760,363	No	Amend. Add new line item to the TIP.
Scottsdale	2013	2014	SCT15-105CZ	Northsight Blvd: Hayden to Frank Lloyd Wright	Construct roadway widening	0.4	2	4	Sales Tax	\$ -	\$ 4,023,686	\$ 1,724,437	\$ 5,748,123	RARF	\$ 4,023,686	No	Amend. Add new line item to the TIP.
Scottsdale	2013	2012	SCT13-114DZ	Pima Rd: Chaparral Rd to Thomas Rd	Design roadway widening	2.0	2	4	RARF	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete project from the TIP. Deferred from 2013 to 2017.
Scottsdale	2013	2013	SCT13-114CZ	Pima Rd: Chaparral Rd to Thomas Rd	Construct roadway widening	2.0	2	4	RARF	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	Yes	Amend. Delete project from the TIP. Deferred from 2013 to 2018.
Scottsdale	2014	2014	SCT14-114CZ	Pima Rd: Chaparral Rd to Thomas Rd	Construct roadway widening	2.0	2	4	RARF	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	Yes	Amend. Delete project from the TIP.
Scottsdale	2011	2013	SCT11-112CZ	Pima Rd: Krail to Chaparral Rd	Construct roadway widening	1.8	2	4	Sales Tax	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	Yes	Amend. Delete project from the TIP. Deferred from 2011 to 2016.
Scottsdale	2012	2014	SCT12-112CZ	Pima Rd: Krail to Chaparral Rd	Construct roadway widening	1.8	2	4	Sales Tax	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	Yes	Amend. Delete project from the TIP.
Scottsdale	2015	2016	SCT11-112DZ	Pima Rd: Krail to Chaparral Rd	Design roadway widening	1.8	2	4	Sales Tax	\$ -	\$ -	\$ 1,324,377	\$ 1,324,377	RARF	\$ 756,203	No	Admin Mod. Deferred from 2011 to 2015. Cost increase from inflation.
Scottsdale	2011	2014	SCT11-111DZ	Pima Rd: Thomas Rd to McDowell Rd	Design roadway widening	1.0	2	4	Sales Tax	\$ -	\$ -	\$ 350,364	\$ 350,364	RARF	\$ 245,255	No	Admin Mod. Decreased project cost.
Scottsdale	2013	2014	SCT12-111CZ	Pima Rd: Thomas Rd to McDowell Rd	Construct roadway widening	1.0	2	4	Sales Tax	\$ -	\$ -	\$ 3,995,612	\$ 3,995,612	RARF	\$ 2,794,885	No	Admin Mod. Deferred from 2012 to 2013. Increased project costs.
Scottsdale	2010	2012	SCT10-110DZ	Pima Rd: Via De Ventura to Krail	Design roadway widening	1.3	2	4	Sales Tax	\$ -	\$ -	\$ 861,312	\$ 861,312	RARF	\$ 602,918	No	Amend. Project cost increased. Work occurred in 2010.
Scottsdale	2010	2012	SCT10-110RWZ	Pima Rd: Via De Ventura to Krail	Construct roadway widening	1.3	2	4	Sales Tax	\$ -	\$ -	\$ 4,935,756	\$ 4,935,756	RARF	\$ 3,454,007	No	Amend. Increased project costs.
Scottsdale	2011	2013	SCT11-110CWZ	Pima Rd: Via De Ventura to Krail	Construct roadway widening	1.3	2	4	Sales Tax	\$ -	\$ -	\$ 2,467,878	\$ 2,467,878	RARF	\$ 1,727,003	No	Amend. Increased project costs.
Scottsdale	2012	2013	SCT12-110CZ	Pima Rd: Via De Ventura to Krail	Construct roadway widening	1.3	2	4	Sales Tax	\$ -	\$ -	\$ 2,467,878	\$ 2,467,878	RARF	\$ 1,727,003	No	Amend. Add new line item. Work to continue into 2012.

TABLE A: Arterial Life Cycle Program (ALCP) Project Changes to the Fiscal Year 2011-2015 MAG Transportation Improvement Program  
 APPROVED: MAG Regional Council on Jan 25, 2012

Agency	Work Year	Reimb. Year	TIPIDN	Location	Work	Miles	Lanes Before	Lanes After	Funding	Federal	Regional	Local	Total	Reimb Fund Type	Reimb. Amount	Affects Conformity	Note
Scottsdale	2013	2015	SCT13-113CZ	Pima Rd: Via Linda to Via De Ventura	Construct roadway widening	1.3	2	4	Sales Tax	\$ -	\$ -	\$ 2,166,419	\$ 2,166,419	RARF	\$ 1,236,494	No	Admin. Adj. Cost increase for inflation.
Scottsdale	2012	2014	SCT200-06ARW	Pima Rd: Pinnacle Peak Rd to Happy Valley Rd	Acquire right-of-way for roadway widening	1.0	4	6	Sales Tax	\$ -	\$ -	\$ -	\$ -	RARF	\$ 1,345,499	No	Amend. Delete project from the TIP. Deferred from 2012 to 2016.
Scottsdale	2013	2015	SCT200-07AC	Pima Rd: Pinnacle Peak Rd to Happy Valley Rd	Construct roadway widening	1.0	4	6	Sales Tax	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	Yes	Amend. Delete project from the TIP. Deferred from 2013 to 2017.
Scottsdale	2013	2014	SCT13-007CZ	Pima Rd: Pinnacle Peak Rd to Happy Valley Rd	Construct roadway widening	1.0	4	6	Sales Tax	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	Yes	Amend. Delete project from the TIP. Deferred from 2013 to 2017.
Scottsdale	2015	2016	SCT200-06AD	Pima Rd: Pinnacle Peak Rd to Happy Valley Rd	Design roadway widening	1.0	4	6	Sales Tax	\$ -	\$ -	\$ 1,922,140	\$ 1,922,140	RARF	\$ 1,345,499	No	Amend. Deferred from 2011 to 2015. Cost increase from inflation.
Scottsdale	2014	2014	SCT14-118DZ	Raintree Drive: Loop 101 to Hayden	Pre-Design/Design roadway widening	1.0	4	6	RARF	\$ -	\$ 704,145	\$ 301,776	\$ 1,005,922	RARF	\$ 704,145	No	Amend. Add new project to the TIP.
Scottsdale	2015	2015	SCT15-118RWZ	Raintree Drive: Loop 101 to Hayden	Acquire right-of-way for roadway widening	1.0	4	6	RARF	\$ -	\$ 3,520,874	\$ 1,508,733	\$ 5,029,608	RARF	\$ 3,520,874	No	Amend. Add new project to the TIP.
Scottsdale	2013	2015	SCT13-122DZ	Raintree Extension: Hayden to Redfield	Pre-Design/Design roadway widening	0.3	0	4	Sales Tax	\$ -	\$ -	\$ 1,508,882	\$ 1,508,882	RARF	\$ 1,056,218	No	Amend. Add new project to the TIP.
Scottsdale	2013	2016	SCT13-122RWZ	Raintree Extension: Hayden to Redfield	Acquire right-of-way for roadway widening	0.3	0	4	Sales Tax	\$ -	\$ -	\$ 2,514,804	\$ 2,514,804	RARF	\$ 1,760,363	No	Amend. Add new project to the TIP.
Scottsdale	2013	2016	SCT13-122CZ	Raintree Extension: Hayden to Redfield	Construct roadway widening	0.3	0	4	Sales Tax	\$ -	\$ -	\$ 6,035,529	\$ 6,035,529	RARF	\$ 4,224,871	Yes	Amend. Add new project to the TIP.
Scottsdale	2014	2016	SCT14-122RWZ	Raintree Extension: Hayden to Redfield	Acquire right-of-way for roadway widening	0.3	0	4	Sales Tax	\$ -	\$ -	\$ 2,514,804	\$ 2,514,804	RARF	\$ 1,760,363	No	Amend. Add new project to the TIP.
Scottsdale	2014	2016	SCT14-122CZ	Raintree Extension: Hayden to Redfield	Construct roadway widening	0.3	0	4	Sales Tax	\$ -	\$ -	\$ 6,035,529	\$ 6,035,529	RARF	\$ 4,224,871	Yes	Amend. Add new project to the TIP.
Scottsdale	2013	2013	SCT13-104DZ	Raintree -Loop 101 Traffic Interchange	Pre-Design/Design roadway widening	0.4	4	6	RARF	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete project from the TIP. Deferred from 2013 to 2016.
Scottsdale	2014	2014	SCT14-104CZ	Raintree -Loop 101 Traffic Interchange	Construct roadway widening	0.4	4	6	RARF	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	Yes	Amend. Delete project from the TIP. Deferred from 2014 to 2017.
Scottsdale	2013	2015	SCT14-107DZ	Redfield Rd: Scottsdale Rd to Hayden	Design roadway widening	1.2	2	4	Sales Tax	\$ -	\$ -	\$ 502,961	\$ 502,961	RARF	\$ 352,073	No	Admin Mod. Advanced from 2014 to 2013. Increased project cost.
Scottsdale	2014	2015	SCT15-107CZ	Redfield Rd: Scottsdale Rd to Hayden	Construct roadway widening	1.2	2	4	Sales Tax	\$ -	\$ -	\$ 5,029,608	\$ 5,029,608	RARF	\$ 3,520,725	No	Admin Mod. Advanced from 2015 to 2014. Increased project cost.
Scottsdale	2015	2016	SCT15-107CZ2	Redfield Rd: Scottsdale Rd to Hayden	Construct roadway widening	1.2	2	4	Sales Tax	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete line item from the TIP.
Scottsdale	2013	2013	SCT13-109DZ	Scottsdale Rd: Pinnacle Peak to Jomax Rd	Design roadway widening	2.0	4	6	RARF	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete project from the TIP. Deferred from 2013 to 2017.
Scottsdale	2014	2014	SCT14-109RWZ	Scottsdale Rd: Pinnacle Peak to Jomax Rd	Acquire right-of-way for roadway widening	2.0	4	6	RARF	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete project from the TIP. Deferred from 2014 to 2018.

TABLE A: Arterial Life Cycle Program (ALCP) Project Changes to the Fiscal Year 2011-2015 MAG Transportation Improvement Program  
 APPROVED: MAG Regional Council on Jan 25, 2012

Agency	Work Year	Reimb. Year	TIPIDN	Location	Work	Miles	Lanes Before	Lanes After	Funding	Federal	Regional	Local	Total	Reimb Fund Type	Reimb. Amount	Affects Conformity	Note
Scottsdale	2015	2015	SCT15-109CZ	Scottsdale Rd: Pinnacle Peak to Jomax Rd	Construct roadway widening	2.0	4	6	RARF	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	Yes	Amend. Delete project from the TIP. Deferred from 2015 to 2019,
Scottsdale	2010	2012	SCT10-014PDZ	Scottsdale Rd: Thompson Peak Pkwy to Pinnacle Peak Rd	Design roadway widening	2.0	4	6	Sales Tax	\$ -	\$ -	\$ 282,749	\$ 282,749	RARF	\$ 197,924	No	Admin. Adj. Decreased project costs.
Scottsdale	2011	2012	SCT11-014DZ	Scottsdale Rd: Thompson Peak Pkwy to Pinnacle Peak Rd	Design roadway widening	2.0	4	6	Sales Tax	\$ -	\$ -	\$ 785,275	\$ 785,275	RARF	\$ 515,780	No	Admin. Adj. Decreased project costs.
Scottsdale	2013	2014	SCT12-014CZ	Scottsdale Rd: Thompson Peak Pkwy to Pinnacle Peak Rd	Construct roadway widening	2.0	4	6	Sales Tax	\$ -	\$ -	\$ 11,368,746	\$ 11,368,746	RARF	\$ 3,814,225	No	Admin Mod. Deferred from 2012 to 2013.
Scottsdale	2011	2012	SCT11-1	Shea at 120/124th Streets	Acquire right-of-way for intersection improvement	0.4	6	6	RARF	\$ -	\$ -	\$ 42,152	\$ 42,152	RARF	\$ 29,506	No	Amend. Increased project costs.
Scottsdale	2011	2012	SCT08-930	Shea at 120/124th Streets	Construct intersection improvement	0.4	6	6	RARF	\$ -	\$ -	\$ 910,232	\$ 910,232	RARF	\$ 637,162	No	Amend. Increased project costs.
Scottsdale	2015	2025	SCT08-936	Shea Blvd - 96th St to 144th St ITS Improvements	Design ITS improvement	6.3	6	6	Sales Tax	\$ -	\$ -	\$ 632,275	\$ 632,275	RARF	\$ 442,592	No	Amend. Deferred from 2011 to 2015. Cost increase from inflation.
Scottsdale	2012	2025	SCT09-937	Shea Blvd - 96th St to 144th St ITS Improvements	Acquire right-of-way for ITS improvement	6.3	6	6	Sales Tax	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete from the TIP. Deferred from 2012 to 2016,
Scottsdale	2012	2025	SCT10-938	Shea Blvd - 96th St to 144th St ITS Improvements	Construct ITS improvement	6.3	6	6	Sales Tax	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete from the TIP. Deferred from 2012 to 2016,
Scottsdale	2011	2014	SCT11-120DZ	Shea Blvd at 125th Street	Design intersection improvement	0.3	6	6	Local	\$ -	\$ -	\$ 125,740	\$ 125,740	RARF	\$ 88,018	No	Amend. Add project to the TIP. Work conducted in 2011.
Scottsdale	2013	2013	SCT13-108DZ	Thunderbird-Raintree Loop	Pre-Design/Design roadway widening	0.3	0	4	RARF	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete project from the TIP.
Scottsdale	2014	2014	SCT14-108RWZ	Thunderbird-Raintree Loop	Acquire right-of-way for roadway widening	0.3	0	4	RARF	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete project from the TIP.
Scottsdale	2015	2015	SCT15-108RWZ	Thunderbird-Raintree Loop	Acquire right-of-way for roadway widening	0.3	0	4	RARF	\$ -	\$ -	\$ -	\$ -	RARF	\$ -	No	Amend. Delete project from the TIP.

NOTE: Reimbursement Years listed as 'TBD' are unfunded reimbursements due to a deficit of program funds in the ALCP. The programmed reimbursements are contingent on the availability of program funds.

**Table B. Non-ALCP Project Changes to the Fiscal Year 2011-2015 MAG Transportation Improvement Program**

**Approved by MAG Regional Council on January 25, 2012**

HIGHWAY													
TIP #	Agency	Project Location	Project Description	Fiscal Year	Length	Lanes Before	Lanes After	Fund Type	Local Cost	Federal Cost	Regional Cost	Total Cost	Requested Change
DOT11-129	ADOT	ADOT Traffic Operation Center (TOC) Control Room	Upgrade of video wall and reconfiguration of consoles: \$943,000 in 2011 STP-AZ, and \$1,603,100 in 2012 STP-AZ	2012	n/a	n/a	n/a	STP-AZ	\$153,900	\$2,546,100		\$2,700,000	Admin Mod: Increase budget by \$1,700,000. Proposed cost is now \$2,700,000; it was previously \$1,000,000. \$943,000 in 2011 STP-AZ, and \$1,603,100 in 2012 STP-AZ
DOT12-121	ADOT	303 (Estrella Fwy): Glendale Ave - Peoria Ave	Construct roadway	2012	3	2	6	NHS	\$7,090,800	\$117,309,200		\$124,400,000	Admin Mod: Decrease budget by \$2,500,000. Proposed cost is now \$124,400,000; it was previously \$126,900,000.
DOT11-122	ADOT	303 (Estrella Fwy): Glendale Ave - Peoria Ave	Utility relocation	2011	3	2	6	RARF			\$12,300,000	\$12,300,000	Admin Mod: Increase budget by \$2,500,000. Proposed cost is now \$12,300,000; it was previously \$9,800,000.
DOT10-6C29	ADOT	60 (Grand Ave): 71st Ave to McDowell Rd, Phase 1	Roadway Improvements: landscaping and beautification, signal improvements, sidewalk improvements, pavement preservation, lighting improvements and signal modifications.	2012	10	6	6	NHS		\$14,522,200	\$877,800	\$15,400,000	Admin Mod: Decrease budget by \$5,900,000. Proposed cost is now \$15,400,000; it was previously \$21,300,000. Change project name to "71st Ave to McDowell Rd, Phase 1" from "Loop 101 to McDowell Rd, Phase 1".
DOT12-137	ADOT	I-8: MP 96 to MP 115.7 & SR85: MP 0.5 to MP 32.5	Pavement Preservation (crack sealing)	2012	52	I-8: 4 SR85: 2	I-8: 4 SR85: 2	STP-AZ	\$91,200	\$1,508,800		\$1,600,000	Amend: Add a new pavement preservation project in FY 2012 for \$1,600,000.
DOT12-138	ADOT	60 (Grand Ave):SR101L to 71st Ave, Phase 1	Roadway improvements: includes landscaping and beautification, signal improvements, sidewalk improvements, pavement preservation, lighting improvements and signal modifications	2012	3	6	6	NHS		\$5,940,900	\$359,100	\$6,300,000	Amend: Add a new roadway improvement project in FY 2012 for \$6,300,000.
DOT13-101	ADOT	10: SR85 to Verrado, EB	Pavement Preservation	2014	7.2	8	8	IM	299,307	4,951,693		\$5,251,000	Admin Mod: Defer from 2013 to 2014
DOT12-130	ADOT	51: Bell Rd - SR101L (Pima)	Design FMS	2011	2.3	8	8	CMAQ	\$21,318	\$352,682		\$374,000	\$102,000 - FY2012 CMAQ. Proposed cost is now \$374,000; it was previously \$272,000 - FY2011 CMAQ.
DOT11-118	ADOT	MAG Regionwide	Evaluation of ITS in the MAG Region	2011	n/a	n/a	n/a	CMAQ	\$22,686	\$375,314		\$398,000	Admin Mod: Increase budget by \$75,000 - FY2012 CMAQ. Proposed cost is now \$398,000; it was previously \$323,000.
DOT11-721	ADOT	17: SR101L - SR74	Design FMS	2012	9	8	8	CMAQ	\$57,228	\$946,772		\$1,004,000	Admin Mod: Increase budget by \$104,000 - FY2012 CMAQ. Proposed cost is now \$1,004,000; it was previously \$900,000.
TMP12-119	Tempe	Intersection of Broadway Rd and Priest Dr.	Construct bus pull-out, ADA sidewalk ramps, and widen east bound right turn lane.	2012	n/a	n/a	n/a	HSIP	\$ 12,309	\$ 203,637		\$215,946	Amend: Add new safety project

GLB14-104	Gilbert	Various Locations	Pedestrian Countdown Signal Heads- Phase 2	2014	n/a	n/a	n/a	HSIP		\$ 36,680	\$ 36,680	Amend: Add new safety project; RC approved project on 12-7-11
GLN13-106	Glendale	Various Locations	Pedestrian Countdown Signal Heads	2013	n/a	n/a	n/a	HSIP		\$ 69,040	\$ 69,040	Amend: Add new safety project; RC approved project on 12-7-11
GLN13-107	Glendale	Various Locations	Sign Inventory Management System and Sign Upgrades-Phase 1	2013	n/a	n/a	n/a	HSIP		\$ 123,110	\$ 123,110	Amend: Add new safety project; RC approved project on 12-7-11
GLN14-103	Glendale	Various Locations	Sign Inventory Management System and Sign Upgrades-Phase 2	2014	n/a	n/a	n/a	HSIP		\$ 180,000	\$ 180,000	Amend: Add new safety project; RC approved project on 12-7-11
LPK12-100	Litchfield Park	Various Locations	Sign Inventory Management System and Sign Upgrades - Phase 1	2012	n/a	n/a	n/a	HSIP		\$ 105,000	\$ 105,000	Amend: Add new safety project; RC approved project on 12-7-11
LPK13-100	Litchfield Park	Various Locations	Sign Inventory Management System and Sign Upgrades - Phase 2	2013	n/a	n/a	n/a	HSIP		\$ 55,000	\$ 55,000	Amend: Add new safety project; RC approved project on 12-7-11
LPK14-100	Litchfield Park	Various Locations	Sign Inventory Management System and Sign Upgrades - Phase 3	2014	n/a	n/a	n/a	HSIP		\$ 45,000	\$ 45,000	Amend: Add new safety project; RC approved project on 12-7-11
MES12-100	Mesa	Various Locations	Pedestrian Countdown Signal Heads- Phase 1	2012	n/a	n/a	n/a	HSIP		\$ 26,483	\$ 26,483	Amend: Add new safety project; RC approved project on 12-7-11
MES13-100	Mesa	Various Locations	Pedestrian Countdown Signal Heads- Phase 2	2013	n/a	n/a	n/a	HSIP		\$ 26,483	\$ 26,483	Amend: Add new safety project; RC approved project on 12-7-11
MES14-101	Mesa	Various Locations	Pedestrian Countdown Signal Heads- Phase 3	2014	n/a	n/a	n/a	HSIP		\$ 26,483	\$ 26,483	Amend: Add new safety project; RC approved project on 12-7-11
MES12-101	Mesa	Various Locations	Additional Signal Heads- Phase 1	2012	n/a	n/a	n/a	HSIP		\$ 117,887	\$ 117,887	Amend: Add new safety project; RC approved project on 12-7-11
NES13-101	Mesa	Various Locations	Additional Signal Heads- Phase 2	2013	n/a	n/a	n/a	HSIP		\$ 117,887	\$ 117,887	Amend: Add new safety project; RC approved project on 12-7-11
MES14-102	Mesa	Various Locations	Additional Signal Heads- Phase 3	2014	n/a	n/a	n/a	HSIP		\$ 117,887	\$ 117,887	Amend: Add new safety project; RC approved project on 12-7-11
PEO12-112	Peoria	Various Locations	Pedestrian Countdown Signal Heads	2012	n/a	n/a	n/a	HSIP		\$ 76,816	\$ 76,816	Amend: Add new safety project; RC approved project on 12-7-11
QNC12-102	Queen Creek	Various Locations	Sign Inventory and Management System	2012	n/a	n/a	n/a	HSIP		\$ 140,000	\$ 140,000	Amend: Add new safety project; RC approved project on 12-7-11
QNC13-104	Queen Creek	Various Locations	Pedestrian Countdown Signal Heads	2013	n/a	n/a	n/a	HSIP		\$ 36,352	\$ 36,352	Amend: Add new safety project; RC approved project on 12-7-11
SCT12-103	Scottsdale	Various Locations	Install Changeable Speed Warning Signs - Phase 1	2012	n/a	n/a	n/a	HSIP		\$ 33,667	\$ 33,667	Amend: Add new safety project; RC approved project on 12-7-11
SCT13-120	Scottsdale	Various Locations	Install Changeable Speed Warning Signs - Phase 2	2013	n/a	n/a	n/a	HSIP		\$ 33,667	\$ 33,667	Amend: Add new safety project; RC approved project on 12-7-11
SCT14-115	Scottsdale	Various Locations	Install Changeable Speed Warning Signs - Phase 3	2014	n/a	n/a	n/a	HSIP		\$ 33,667	\$ 33,667	Amend: Add new safety project; RC approved project on 12-7-11
SCT13-121	Scottsdale	Various Locations	Pedestrian Countdown Signal Heads - Phase 1	2013	n/a	n/a	n/a	HSIP		\$ 103,876	\$ 103,876	Amend: Add new safety project; RC approved project on 12-7-11
SCT14-116	Scottsdale	Various Locations	Pedestrian Countdown Signal Heads - Phase 2	2014	n/a	n/a	n/a	HSIP		\$ 103,876	\$ 103,876	Amend: Add new safety project; RC approved project on 12-7-11
TMP12-120	Tempe	Various Locations	Pedestrian Countdown Signal Heads and Audible Push Buttons- Phase 1	2012	n/a	n/a	n/a	HSIP		\$ 106,917	\$ 106,917	Amend: Add new safety project; RC approved project on 12-7-11
TMP13-103	Tempe	Various Locations	Pedestrian Countdown Signal Heads and Audible Push Buttons- Phase 2	2013	n/a	n/a	n/a	HSIP		\$ 106,917	\$ 106,917	Amend: Add new safety project; RC approved project on 12-7-11
TMP14-104	Tempe	Various Locations	Pedestrian Countdown Signal Heads and Audible Push Buttons- Phase 3	2014	n/a	n/a	n/a	HSIP		\$ 106,917	\$ 106,917	Amend: Add new safety project; RC approved project on 12-7-11

PEO12-110	Peoria	Intersection of Cactus Rd and 75th Avenue	Design intersection improvement.	2012	n/a	n/a	n/a	HSIP	\$ 317,773	\$ 342,397		\$ 660,170	Amend: Add new safety project
PEO14-102	Peoria	Intersection of Cactus Rd and 75th Avenue	Acquisition of right-of-way for intersection improvement.	2014	n/a	n/a	n/a	HSIP	\$ 981,473	\$ 1,057,527		\$ 2,039,000	Amend: Add new safety project
PEO15-104	Peoria	Intersection of Cactus Rd and 75th Avenue	Relocate utilities, construct/add dual left turn lanes and right turn lanes on all approaches, raised median, and upgrade bike/pedestrian facilities at intersection.	2015	n/a	n/a	n/a	HSIP	\$ 3,608,553	\$ 3,888,182		\$ 7,496,735	Amend: Add new safety project
PEO12-111	Peoria	Intersection of Peoria Ave and 75th Avenue	Design intersection improvement.	2012	n/a	n/a	n/a	HSIP	\$ 38,331	\$ 634,142		\$ 672,473	Amend: Add new safety project
PEO14-103	Peoria	Intersection of Peoria Ave and 75th Avenue	Acquisition of right-of-way for intersection improvement.	2014	n/a	n/a	n/a	HSIP	\$ 27,727	\$ 458,713		\$ 486,440	Amend: Add new safety project
PEO15-105	Peoria	Intersection of Peoria Ave and 75th Avenue	Relocate utilities, construct/add dual left turn lanes and right turn lanes on all approaches, raised median, and upgrade bike/pedestrian facilities at intersection.	2015	n/a	n/a	n/a	HSIP	\$ 395,642	\$ 6,545,445		\$ 6,941,087	Amend: Add new safety project

**Project Change Requests Added to List since Mailout of Rregional Council Agenda  
HIGHWAY - Projects were approved by Regional Council on 12-7-11. Need to be amended into the TIP**

TIP #	Agency	Project Location	Project Description	Fiscal Year	Length	Lanes Before	Lanes After	Fund Type	Local Cost	Federal Cost	Regional Cost	Total Cost	Requested Change
AVN12-110	Avondale	Various Locations	Traffic Signal Emergency Pre-emption Equipment	2012	n/a	n/a	n/a	HSIP		\$ 50,900		\$ 50,900	Amend: Add new safety project; RC approved project on 12-7-11
AVN12-111	Avondale	Various Locations	Pedestrian Countdown Signal Heads	2012	n/a	n/a	n/a	HSIP		\$ 17,488		\$ 17,488	Amend: Add new safety project; RC approved project on 12-7-11
CVK12-100	Cave Creek	Various Locations	Sign Inventory Management System and Sign Upgrades-Phase 1	2012	n/a	n/a	n/a	HSIP		\$ 60,000		\$ 60,000	Amend: Add new safety project; RC approved project on 12-7-11
CVK13-100	Cave Creek	Various Locations	Sign Inventory Management System and Sign Upgrades-Phase 2	2013	n/a	n/a	n/a	HSIP		\$ 35,100		\$ 35,100	Amend: Add new safety project; RC approved project on 12-7-11
CVK14-100	Cave Creek	Various Locations	Sign Inventory Management System and Sign Upgrades-Phase 3	2014	n/a	n/a	n/a	HSIP		\$ 44,330		\$ 44,330	Amend: Add new safety project; RC approved project on 12-7-11
CHN12-118	Chandler	Various Locations	Street Name Sign Upgrade to Clearview font	2012	n/a	n/a	n/a	HSIP		\$ 71,240		\$ 71,240	Amend: Add new safety project; RC approved project on 12-7-11
CHN14-107	Chandler	Various Locations	Illuminated Street Name Sign Upgrade to Clearview font	2014	n/a	n/a	n/a	HSIP		\$ 76,808		\$ 76,808	Amend: Add new safety project; RC approved project on 12-7-11
CHN13-103	Chandler	Various Locations	Upgrade Bike Lane Pavement Symbols - Phase 1	2013	n/a	n/a	n/a	HSIP		\$ 94,555		\$ 94,555	Amend: Add new safety project; RC approved project on 12-7-11
CHN14-108	Chandler	Various Locations	Upgrade Bike Lane Pavement Symbols - Phase 2	2014	n/a	n/a	n/a	HSIP		\$ 94,555		\$ 94,555	Amend: Add new safety project; RC approved project on 12-7-11
ELM12-102	El Mirage	Various Locations	Street Name Sign Upgrade to Clearview font- Phase 1	2012	n/a	n/a	n/a	HSIP		\$ 146,488		\$ 146,488	Amend: Add new safety project; RC approved project on 12-7-11
ELM13-103	El Mirage	Various Locations	Street Name Sign Upgrade to Clearview font- Phase 2	2013	n/a	n/a	n/a	HSIP		\$ 157,486		\$ 157,486	Amend: Add new safety project; RC approved project on 12-7-11
ELM14-103	El Mirage	Various Locations	Street Name Sign Upgrade to Clearview font- Phase 3	2014	n/a	n/a	n/a	HSIP		\$ 133,798		\$ 133,798	Amend: Add new safety project; RC approved project on 12-7-11
GLB12-100	Gilbert	Various Locations	8" to 12" LED Signal Head Upgrade	2012	n/a	n/a	n/a	HSIP		\$ 62,558		\$ 62,558	Amend: Add new safety project; RC approved project on 12-7-11
GLB13-104	Gilbert	Various Locations	Pedestrian Countdown Signal Heads- Phase 1	2013	n/a	n/a	n/a	HSIP		\$ 40,528		\$ 40,528	Amend: Add new safety project; RC approved project on 12-7-11

TRANSIT													
TIP #	Agency	Project Location	Project Description	Fiscal Year	Length	A.L.I.	Year of Fund	Fund Type	Local Cost	Federal Cost	Regional Cost	Total Cost	Requested Change
AVN12-102T	Avondale	Avondale - Circulator Route 'ZOOM'	Operating:Operating Assistance	2012	n/a	30.09.01		5307-AVN UZA	\$ 83,613	\$ 83,613		\$ 167,226	Amend: Add new project. 5307 Small UZA funds became available from the state.
PHX12-114T	Phoenix	North Maintenance Facility - 2010 W. Desert Cove	Design and construct upgrades - FY2011 5309-Disc. Funds	2012	n/a	11.43.03	2011	5309 - Disc	\$ 1,580,000	\$ 6,320,000		\$ 7,900,000	Amend: New project - 5309-discretionary funds awarded thru State of Good Repair Initiative
VMT12-103T	RPTA	Regionwide	Electric Fan Retrofit - about 70 buses - FY2011 5309-Disc. Funds	2012	n/a	11.14.01	2011	5309 - Disc	\$ 374,229	\$ 1,349,715		\$ 1,723,944	Amend: New project - 5309-discretionary funds awarded thru FY 2011 Sustainability Awards (TIGGER)
VMR12-107T	VMR-Metro	METRO Rail Operations and Maintenance Center in Phoenix	Pre-Design/Design solar shade canopies and solar panels - FY2011 5309-Disc. Funds	2012	n/a	11.41.02	2011	5309 - Disc	\$ 270,370	\$ 100,000		\$ 370,370	Amend: New project - 5309-discretionary funds awarded thru FY 2011 Sustainability Awards (TIGGER)
VMR12-108T	VMR-Metro	METRO Rail Operations and Maintenance Center in Phoenix	Install solar shade canopies and solar panels - FY2011 5309-Disc. Funds	2012	n/a	11.44.02	2011	5309 - Disc	\$ 7,036,480	\$ 2,615,000		\$ 9,651,480	Amend: New project - 5309-discretionary funds awarded thru FY 2011 Sustainability Awards (TIGGER)
PHX11-708T	Phoenix	Regionwide	Purchase bus: standard 40 foot 28 replace - 2011 5307 Funds	2012	n/a	11.12.01	2011	5307	\$ 2,491,298	\$ 12,163,398	\$ -	\$ 14,654,696	Admin Mod: Modify the work to include notation of FY2011 5307 Fund in description.