



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

**ARIZONA DIVISION**

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March 18, 2015

In Reply Refer To:  
(727)  
Arizona FY 2015-2018  
Statewide Transportation Program (STIP)  
Approval of Amendment No. 13

Mr. Dallas Hammit, State Engineer  
Multimodal Planning Division  
Arizona Department of Transportation, (300B)  
Phoenix, Arizona 85007

Dear Mr. Hammit:

We have reviewed Mr. Scott Omer's January 28, 2015 request to amend the FY 2015-2018 Statewide Transportation Improvement Program (STIP) to include the enclosed list of projects approved by the Maricopa Association of Governments Regional Council as Transportation Improvement Program Amendment Number 7 on January 28, 2015.

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 are either exempt or are regarded as minor project revisions that do not require conformity determination [40 CFR §93.126].

This letter constitutes approval and inclusion of Amendment 13 into the Arizona FY 2015-2018 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.

Sincerely,

*for*

Karla S. Petty  
Division Administrator

Enclosure

January 28, 2015

Ms. Karla S. Petty  
Division Administrator  
Federal Highway Administration  
4000 North Central Avenue Suite1500  
Phoenix, Arizona 85012-3500

RE: FY 2015-2019 State Transportation Improvement Program (STIP), Amendment Number 13

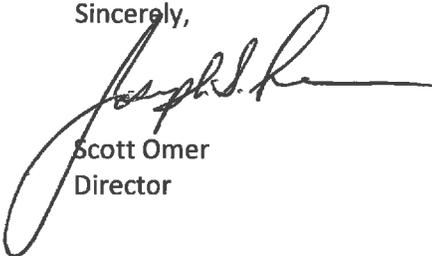
Dear Ms. Petty:

As the Governor's designee, I approve the Transportation Improvement Program (TIP) amendment Number 7 (Table A) requested by the Maricopa Association of Government (MAG) as approved by its Regional Council on January 28, 2015 to amend the FY 2014 – 2018 MAG TIP. I cordially request Amendment Number 13 of the FY 2015-2019 State Transportation Improvement Program (STIP) to reflect the changes.

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). The changes made to the program, by this amendment, 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  
Director

cc: Ed Stillings, FHWA  
Michael Kies, ADOT MPD  
Kwi Sung Kang, ADOT MPD

Dominique Paukowits, FTA  
Patrick Stone, ADOT FMS  
Teri Kennedy, MAG

Attachments



**MARICOPA  
ASSOCIATION of  
GOVERNMENTS**

302 North 1st Avenue, Suite 300 ▲ Phoenix, Arizona 85003  
Phone (602) 254-6300 ▲ FAX (602) 254-6490  
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January 28, 2015

Mr. Scott Omer  
Multimodal Planning Division Director  
Assistant Director of the  
Arizona Department of Transportation  
206 South 17th Avenue, MD 310B  
Phoenix, Arizona 85007

*Scott*  
Dear ~~Mr. Omer~~:

The Maricopa Association of Governments' (MAG) Fiscal Year (FY) 2014-2018 Transportation Improvement Program (TIP), approved by the MAG Regional Council on January 29, 2014, requires amendments and administrative project modifications listed as agenda item 5C and listed in Tables A and B that were approved by the MAG Regional Council on January 28, 2015. As the Governor's designee, the Arizona Department of Transportation (ADOT), Multimodal Planning Division is responsible for approval of TIPs and TIP amendments in the State of Arizona. MAG requests your approval of the amendment and modification of the TIP, which is necessary to ensure the continuation of the projects involved. In addition to approval of the MAG TIP amendment and modification, we also request that Arizona Department of Transportation process the necessary amendment to the relevant STIP as soon as possible to meet the current federal fiscal year requirements.

The approved listings and administrative adjustment for the modification to the FY 2014-2018 MAG TIP and the amendment to the Statewide Transportation Improvement Program (STIP) are included in the attached tables. This will be the seventh request to amend the FY 2014-2018 TIP. All of the above mentioned projects 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 has concluded and the report will follow.

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

Sincerely,

Dennis Smith  
Executive Director

cc: Ed Stillings, FHWA  
Dominique Paukowits, FTA  
Anson Gock, ADOT

Bret Anderson, ADOT  
Denise Scafide, ADOT  
Patrick Stone, ADOT

— A Voluntary Association of Local Governments in the Maricopa Region —

**TABLE A: Requested amendments and administrative modifications to the  
FY 2014-2018 MAG Transportation Improvement Program (TIP), and the 2035 Long Range Plan<sup>1</sup>, TIP AMENDMENT #7**

#5C, approved by RC 1-28-2015

Sort: Section, Agency, Location, Work Year

TIP Amendment #7																			Reviewed By				
Agency	Section	Work Year	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	AIJ	In Life Cycle Program	TRACS/Grant ID	MAG Mode	Funding	Apport. Year <sup>3</sup>	Federal	Regional	Local	Total	TIP Change Request	M	R	C
ADOT	Highway	2015	DOT14-190	10381	10 (Papago): 3rd Ave to 3rd St Deck Park Tunnel	Construct Drainage Improvements	1	10	10	---	No	---	Freeway	NHPP	2015	1,791,700	-	108,300	1,900,000	Amend: Increase federal/local costs from \$1,574,810/\$95,190 to \$1,791,700/\$108,300. Update location name for consistent formatting.	✓		
ADOT	Highway	2014	DOT15-415D	35521	10 (Papago): Fairway Dr (El Mirage Rd) TI	Design traffic interchange	0.2	10	10	---	RFHP	---	Freeway	RARF	2014	-	58,257	-	58,257	Admin: Advance partial design to 2014 with \$58,257 of regional funds. Move remaining design cost to DOT15-415D2. Update location name for consistent formatting.	✓		
ADOT	Highway	2015	DOT15-415D2	35521	10 (Papago): Fairway Dr (El Mirage Rd) TI	Design traffic interchange	0.2	10	10	----	RFHP	----	Freeway	RARF	2015	-	941,743	-	941,743	Amend: Add new workphase for FY 2015 design work. Use remaining \$941,743 from DOT15-415D.	✓		
ADOT	Highway	2014	DOT14-152	23271	303 (Estrella): Grand Ave/SR303L Interchange, Interim	Construction Interim TI	0	0	0	---	RFHP	---	Freeway	NHPP	2014	48,400,000	7,600,000	85,509	56,085,509	Amend: Decrease federal cost by \$4,408,000. Increase regional cost by \$4,408,000. Increase local cost by \$85,509. Update location name for consistent formatting.	✓		
ADOT	Highway	2014	DOT14-120	26148	17: Dove Valley Road	Traffic Signals and Striping	3	4	4	---	RFHP	---	Other	RARF	2014	-	148,048	-	148,048	Admin: Increase by \$8,048 to actual cost as authorized.	✓		
ADOT	Highway	2014	DOT14-415	21184	8: Bender Wash, MP 126	Design drainage improvements	0.4	4	4	---	No	---	Freeway	NHPP	2014	463,956	-	28,044	492,000	Admin: Update location name.	✓		
ADOT	Highway	2016	DOT16-422	21164	8: Bender Wash, MP 126	Construct drainage improvements	0.4	4	4	---	No	---	Freeway	NHPP	2016	1,671,939	-	101,061	1,773,000	Admin: Update location name. Correct length of project to 0.4 miles.	✓		
ADOT	Highway	2014	DOT14-178	18238	8: Freeman Rd to Maricopa-Pinal County Line	Construct Pavement Preservation	6.5	4	4	---	No	---	Freeway	NHPP	2014	308,191	-	18,629	326,820	Amend: Increase federal cost by \$20,576 and local cost by \$1,244 to reflect actual costs.	✓		
ADOT	Highway	2014	DOT13-107	20301	88: Apache Junction - Tortilla Flat	Design Pavement Preservation	9	2	2	---	No	---	Street	STP-AZ	2014	315,905	-	19,095	335,000	Amend: Defer Design from FY2013 to FY2014.	✓		
ADOT	Highway	2014	DOT13-107D2	20301	88: Apache Junction - Tortilla Flat	Design Pavement Preservation	9	2	2	----	No	----	Street	STP-AZ	2014	221,925	-	13,414	235,339	Amend: Add additional Design funds from contingency program.	✓		
ADOT	Highway	2014	DOT14-180	2363	MAG regionwide	STP-MAG funds available for repayment of GANs or AC projects	0	0	0	---	RFHP	---	Freeway	STP-MAG	2014	33,779,743	(33,779,743)	-	-	Admin: Reduce programmed amount by \$320,257 from estimated to actual.	✓		

**TABLE A: Requested amendments and administrative modifications to the  
FY 2014-2018 MAG Transportation Improvement Program (TIP), and the 2035 Long Range Plan<sup>1</sup>, TIP AMENDMENT #7**

#5C, approved by RC 1-28-2015

Sort: Section, Agency, Location, Work Year

TIP Amendment #7																				Reviewed By <sup>2</sup>			
Agency	Section	Work Year <sup>1</sup>	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	AIJ	In Life Cycle Program <sup>3</sup>	TRACS/Grant ID	MAG Mode	Funding	Apport. Year <sup>3</sup>	Federal	Regional	Local	Total	TIP Change Request	M	R	C
ADOT	Highway	2013	DOT14-173	9545	MAG regionwide	Design FMS Rehabilitation	0	0	0	---	RFHP	---	Freeway	CMAQ	2013	377,200	-	22,800	400,000	Amend: Advance project from 2014 to 2013. Project authorized August 2013.	✓		
ADOT	Highway	2014	DOT14-173D2	9545	MAG regionwide	Design FMS Rehabilitation	0	0	0	----	RFHP	----	Freeway	CMAQ	2014	150,880	-	9,120	160,000	Amend: Add new TIP listing. Original project authorized in FY2013. Additional funding of \$150,880 federal and \$9,120 local is needed and authorized on 10-20-2014, add new FY2014 listing. Total project cost is now \$560,000.	✓		
Apache Junction	Highway	2015	APJ14-402	1483	Ironwood Drive: Broadway Avenue to Apache Trail	Construct Roadway Improvements	1	4	4	---	No	---	Street	STP-MAG	2015	1,070,000	-	862,259	1,932,259	Admin: Increase local funding by \$797,582 due to updated engineering cost estimate. No change to federal funding.	✓		
Apache Junction	Highway	2015	APJ15-441D	47548	Southern Ave, Winchester Rd to Royal Palms Rd; Winchester Rd, Hondo Ave to Southern Ave	Design for Reconstruction of sidewalks with ADA compliant ramps and driveways.	0.9	0	0	----	No	----	Bike/Ped	Local	2015	-	-	180,000	180,000	Amend: Add project work phase to TIP. Construction is federally funded under APJ17-401. Agency requests federal funds if available in FY2015 closeout for design.	✓		
Avondale	Highway	2014	AVN15-441D	16247	I-10 and the Agua Fria	Design multiuse path and underpass	0.25	0	0	---	No	SZ078 01D	Bike/Ped	CMAQ	2014	217,000	-	13,117	230,117	Admin: Defer project from FY 2013 to FY 2014.	✓		
Gilbert	Highway	2016	GLB16-410	21185	202 (Santan); Lindsay Road TI	Preliminary Design (Phase I - DCR) for New Freeway Interchange	0.75	6	6	----	No	----	Freeway	Local	2016	-	-	500,000	500,000	Amend: Add new Preliminary Design project.	✓		
Glendale	Highway	2015	GLN15-401	15375	Northern Parkway	Design Median Cable Barrier	0	0	0	---	No	---	Safety	Local	2015	-	-	120,000	120,000	Admin: Change federally funded design to locally funded design. Project is awaiting determination of eligibility for Federal funding.	✓		
Goodyear	Highway	2014	GDY13-901	1627	Citywide	Design and construction of fiber optic interconnect in existing conduit for traffic management through video surveillance and data collection	15	0	0	---	No	SZ069 01C/02 D	ITS	CMAQ	2014	499,790	-	30,210	530,000	Admin: Project authorized at \$499,790 federal. Reduce Federal by \$200,210 and reduce local by \$11,790 to reflect actuals.	✓		
Goodyear	Highway	2014	GDY12-801	46357	McDowell Rd: Citrus Rd to PebbleCreek Parkway, and Cotton Lane intersections with Van Buren Street, the I-10 eastbound front	Design and construct fiber-optic interconnection for traffic signals and video	3	4	4	---	No	SS983 01C	ITS	CMAQ	2014	160,311	-	9,690	170,001	Admin: Project Authorized at \$160,311 federal. Amend TIP listing to reflect actuals. Reduce federal by \$428,498. Reduce local by \$ 25,901.	✓		

**TABLE A: Requested amendments and administrative modifications to the  
FY 2014-2018 MAG Transportation Improvement Program (TIP), and the 2035 Long Range Plan<sup>1</sup>, TIP AMENDMENT #7**

#5C, approved by RC 1-28-2015

Sort: Section, Agency, Location, Work Year

TIP Amendment #7																				Reviewed By <sup>2</sup>		
Agency	Section	Work Year <sup>3</sup>	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	ALI	In Life Cycle Program <sup>5</sup>	TRACS/Grant ID	MAG Mode	Funding	Apport. Year <sup>3</sup>	Federal	Regional	Local	Total	TIP Change Request	M C	R C
MAG	Highway	2014	MAG14-103C2	35055	Regionwide	Purchase PM-10 certified street sweepers FY2014 and program implementation.	0	0	0	—	No	—	Air Quality	CMAQ	2014	647,262	-	39,124	686,386	Amend: Project authorized 7/16/2014. Move from FY 2015 to FY 2014.	✓	
Peoria	Highway	2014	PEO13-901D	1615	83rd Ave: Lone Cactus and continuing north to Jomax Rd	Design conduit, pull boxes, fiber, and CCTV cameras	0	2	2	—	No	SZ062 01C	ITS	Local	2014	-	-	145,500	145,500	Admin: Project workphase listing had incorrect ID as QNC14-401. Change to PEO13-901D.	✓	
Peoria	Highway	2014	PEO13-901	1615	83rd Ave: Lone Cactus and continuing north to Jomax Rd	Install conduit, pull boxes, fiber, and CCTV cameras	0	2	2	—	None	SZ062 01C	ITS	CMAQ	2014	700,649	-	42,351	743,000	Admin: Project authorized during FY2014 for 743,000, which is \$402,000 total cost below what was awarded during competitive programming (\$379,086 federal). Reduce local by \$22,914, reduce federal by \$379,086.		
Peoria	Highway	2015	PEO13-901C2	1615	83rd Ave: Lone Cactus and continuing north to Jomax Rd	Install conduit, pull boxes, fiber, and CCTV cameras	0	2	2	—	None	SZ062 01C	ITS	CMAQ	2015	29,001	-	1,753	30,754	Amend: Project authorized for less than programmed during FY2014. Bids returned at \$30,754 more than FY2014 authorized amount. Increase federal funding by \$29,001 federal, and \$1,753 local. Total project cost is \$773,754. see PEO13-901.		
Peoria	Highway	2014	PEO13-903	34964	New River Pathway, Northern Ave and Olive Ave	Design of Olive to Northern multi-use path with extension to connect to Glendale path at Northern	1.1	4	4	—	No	—	Bike/Ped	STP-TEA	2014	378,511	-	184,585	563,096	Amend: Defer from FY2012 to FY2014. Increase Federal funding by \$128,511, increase local funding by \$169,474. Project has CMAQ and TAP-MAG funding. Total local cost is \$246,288, total federal funding is \$ 1,399,333.	✓	
Scottsdale	Highway	2015	SC14-463	36826	Scottsdale (Various)	Highway advisory radio deployment	101	0	0	—	No	SZ006 04C	ITS	CMAQ	2015	380,040	—	38,000	418,040	Amend: Delete project from TIP.	✓	

Notes

1. Rows in the report are sorted in order by the following columns: Section, Agency, Year and TIP ID. Changes are in red font. Deletions are shown in strike through font.

2. The following are used to indicate MAG Committees reviewing these TIP listings for amendment: TRC = Transportation Committee, MC = Management Committee, TPC = Transportation Review Committee, RC = Regional Council

3. The year the funds were apportioned by Congress. This item is included only for informational purposes.

4. For federal projects this is the year the project will authorize. For transit this is the year the project will appear in a grant.

5. Life Cycle Programs:

6. Changes are in red font. Deletions are shown in strike through font. Highlighted changes in yellow have been added subsequent to Management Committee review.