



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

ARIZONA DIVISION

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September 5, 2014

In Reply Refer To:
(727)
Arizona FY 2014-2017
Statewide Transportation Improvement Program (STIP)
Approval of Amendment No. 24
HPM-AZ

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

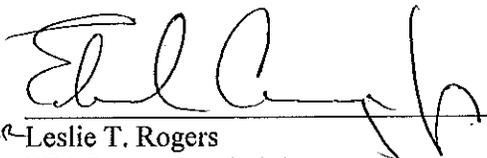
Dear Mr. Omer:

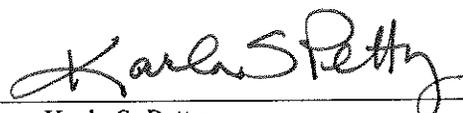
We have reviewed your September 2, 2014 request to amend the FY 2014-2017 Statewide Transportation Improvement Program (STIP) to include the enclosed tables of projects approved by the Maricopa Association of Governments Regional Council as a Transportation Improvement Program amendment number 5 on August 27, 2014.

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]. The conformity determination that was issued on August 7, 2014 remains in effect.

This letter constitutes approval and inclusion of Amendment 24 into the Arizona FY 2014-2017 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,


For Leslie T. Rogers
FTA Regional Administrator


Karla S. Petty
FHWA Division Administrator

Enclosure

September 2, 2014

Ms. Karla S. Petty
Division Administrator
Federal Highway Administration
4000 North Central Avenue Suite1500
Phoenix, Arizona 85012-1906Mr. Leslie T. Rogers
Regional Administrator
Federal Transit Administration
201 Mission Street, Suite1650
San Francisco, California 94105-1839

RE: FY 2014 - 2018 State Transportation Improvement Program (STIP), Amendment Number 24

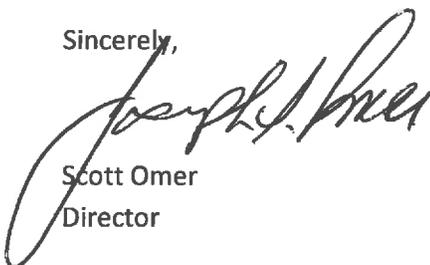
Dear Ms. Petty and Mr. Rogers:

As the Governor's designee, I approve the Transportation Improvement Program (TIP) Amendment Number 5 requested by the Maricopa Associations of Governments (MAG) as approved by their Regional Council on August 27, 2014 to amend its FY 2014 - 2018 TIP. I cordially request Amendment Number 24 of the FY 2014 - 2018 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 these 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
Directorcc: Ed Stillings, FHWA
Lisa Danka, ADOT
Patrick Stone, ADOTDominique Paukowits, FTA
Teri Kennedy, MAG

Enclosures (1)



**MARICOPA
ASSOCIATION of
GOVERNMENTS**

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August 27, 2014

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

Dear ^{Scott} 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, administrative project modifications, and clerical corrections listed as agenda item 5F and listed in Tables A and B that were approved by the MAG Regional Council on August 27, 2014. Additionally a sheet of administrative modifications and clerical corrections, identified as Table D, is included in this request as Administrative Modifications to the MAG TIP that are not required to be heard by Regional Council. 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 fifth 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 Plan¹, TIP AMENDMENT #5

Sort: Section, Agency, Location, Work Year

TIP Amendment #5																			Reviewed By ²					
Agency	Section	Work Year ⁴	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	ALI	In ALCP	TRAUS	MAG Mode	Funding	Apport. Year ³	Federal	Regional	Local	Total	TIP Change Request	T R C	M C	T P C	R C
ADOT	Highway	2015	DOT15-417	19638	10: 3rd Ave, 3rd St and 16th St	Design/Construct pump station improvements	0.1	10	10	---	No	---	Freeway	NHPP	2015	2,074,600	-	125,400	2,200,000	Amend: Add a new pump station improvement project in FY2015 for \$2,200,000.	✓	✓	✓	✓
ADOT	Highway	2018	DOT18-460	1888	10: Cotton Lane - Dysart Rd	Construct FMS	5	10	10	---	No	---	ITS	CMAQ	2018	3,922,880	237,120	-	4,160,000	Clerical: Project work year should be listed as 2018.	✓	✓	✓	✓
ADOT	Highway	2015	DOT15-133	6988	17: Buckeye Rd, Grant St, Jefferson St & Adams St	Construct Electrical Rehabilitation	0.1	6	6	---	No	---	Freeway	NHPP	2015	1,886,000	-	114,000	2,000,000	Amend: Increase total project budget by \$948,000 from \$1,052,000 to \$2,000,000.	✓	✓	✓	✓
ADOT	Highway	2017	DOT17-415	31646	17: Morris Gulch	Bridge replacement	0.2	4	4	---	No	---	Freeway	NHPP	2017	4,715,000	-	285,000	5,000,000	Amend: Increase total project budget by \$500,000 from \$4,500,000 to \$5,000,000.	✓	✓	✓	✓
ADOT	Highway	2015	DOT15-419	6966	347: John Wayne Parkway Sidewalk Enhancement Ph II	Sidewalk Enhancement	1	4	4	---	No	---	Bike/Ped	STP-TEA	2015	736,483	-	44,517	781,000	Amend: Add a new sidewalk enhancement construction project in FY2015 for \$781,000.	✓	✓	✓	✓
ADOT	Highway	2014	DOT12-836	35240	60 (Grand Ave): SR303L - SR101L corridor, Grand at Bell Traffic Interchange	Design traffic interchange	0.25	6	6	---	No	---	Street	NHPP	2014	471,500	28,500	-	500,000	Clerical: Design funding amount of \$500,000 approved RC 6/25/2014. ADOT requested clerical correction.	✓	✓	✓	✓
ADOT	Highway	2014	DOT13-952	35240	60 (Grand Ave): SR303L - SR101L corridor, Grand at Bell Traffic Interchange	Right of way acquisition for traffic interchange	0.25	6	6	---	No	---	Street	NHPP	2014	4,243,500	256,500	-	4,500,000	Clerical: Right of way acquisition funding amount of \$4,500,000 and 2014 work year approved RC 6/25/2014. ADOT requested clerical correction.	✓	✓	✓	✓
ADOT	Highway	2015	DOT15-418	11184	60(Grand Ave): New River WB #314	Design bridge rehabilitation	0.2	6	6	---	No	---	Street	NHPP	2015	235,750	-	14,250	250,000	Amend: Add a new bridge rehabilitation design project in FY2015 for \$250,000.	✓	✓	✓	✓
ADOT	Highway	2015	DOT15-414	13018	85: Gila Bend Airport - MP 130.42	Construct pavement preservation	8.9	4	4	---	No	---	Street	NHPP	2015	4,196,350	-	253,650	4,450,000	Amend: Change phase from design to construction. Increase total project budget by \$4,344,000 from \$106,000 to \$4,450,000.	✓	✓	✓	✓
ADOT	Highway	2015	DOT16-423C	20301	88: Apache Junction - Tortilla Flat	Spot safety improvements and pavement preservation	9	2	2	---	No	---	Street	NHPP	2015	4,580,455	-	277,472	4,867,927	Amend: Advance project from FY2016 to FY2015.	✓	✓	✓	✓
ADOT	Highway	2015	DOT16-423C2	20301	88: Apache Junction - Tortilla Flat	Spot safety improvements and pavement preservation	9	2	2	---	No	---	Street	HSIP-AZ	2015	2,185,000	-	132,073	2,317,073	Amend: Advance project from FY2016 to FY2015.	✓	✓	✓	✓
ADOT	Highway	2016	DOT16-492	27462	I-10 and SR101L—Various Locations	Construct Drainage-Tunnel Improvements	0	8	8	---	No	---	Maintenance	STP-AZ	2016	1,487,111	---	89,889	1,577,000	Amend: Delete project from TIP.	✓	✓	✓	✓

TABLE A: Requested amendments and administrative modifications to the
 FY 2014-2018 MAG Transportation Improvement Program (TIP), and the 2035 Long Range Plan¹, TIP AMENDMENT #5

Sort: Section, Agency, Location, Work Year

TIP Amendment #5																			Reviewed By ¹					
Agency	Section	Work Year ⁴	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	ALI	In ALCP	TRACS	MAG Mode	Funding	Apport. Year ²	Federal	Regional	Local	Total	TIP Change Request	T R C	M C	T P C	R C
ADOT	Highway	2016	DOT16-401	23705	I-17: Peoria Ave and Union Hills	Construct Drainage Grate Improvements	0.1	8	8	---	No	---	Freeway	NHPP	2016	377,200	-	22,800	400,000	Amend: Increase total project budget by \$242,000 from \$158,000 to \$400,000.	✓	✓	✓	✓
ADOT	Highway	2015	DOT15-194	9967	MAG regionwide	Dynamic Message Signs (DMS), Travel Times	0	0	0	---	No	---	Freeway	State	2015	-	-	170,000	170,000	Amend: Change funding source from RARF-HURF to State.	✓	✓	✓	✓
ADOT	Highway	2016	DOT16-413	47463	MAG regionwide	Drainage-tunnel-improvements	0	0	0	---	No	---	Freeway	STP-AZ	2016	-1,487,111	---	-89,899	-1,577,010	Amend: Delete project from TIP.	✓	✓	✓	✓
ADOT	Highway	2016	DOT16-407	9967	MAG regionwide	Dynamic Message Signs (DMS), Travel Times	0	0	0	---	No	---	Freeway	State	2016	-	-	170,000	170,000	Amend: Change funding source from RARF-HURF to State.	✓	✓	✓	✓
ADOT	Highway	2017	DOT17-403	9967	MAG regionwide	Dynamic Message Signs (DMS), Travel Times	0	0	0	---	No	---	Freeway	State	2017	-	-	170,000	170,000	Amend: Change funding source from RARF-HURF to State.	✓	✓	✓	✓
ADOT	Highway	2018	DOT18-404	9967	MAG regionwide	Dynamic Message Signs (DMS), Travel Times	0	0	0	---	No	---	Freeway	State	2018	-	-	170,000	170,000	Amend: Change funding source from RARF-HURF to State.	✓	✓	✓	✓
ADOT	Highway	2015	DOT15-416	29806	Sequoia Charter School, 1460 S. Horne St., Mesa, AZ 85204	Install new bicycle racks and enclosures on the east side and west side of campus; Demolish masonry wall on west side of the campus, install wrought iron.	-	-	-	-	No	---	Safety	SRTS	2012	104,900	-	-	104,900	Amend TIP: Add new project to TIP; Project was previously deleted and has been requested to be re-added by ADOT	✓	✓	✓	✓
ADOT	Highway	2015	DOT15-198	218	SR24 (Gateway Freeway): SR202L to Ellsworth	Repayment of advanced construction	0	0	0	---	No	---	Freeway	STP-MAG	2015	500,000	77,335,000	-	77,835,000	Amend: Decrease repayment of advanced construction by \$70,365,000 from \$148,200,000 to \$77,835,000.	✓	✓	✓	✓
ADOT	Highway	2015	DOT15-420	6350	SR347: Union Pacific Railroad Crossing	Design	1	3	3	---	No	---	Street	NHPP	2015	5,186,500	-	313,500	5,500,000	Amend: Add a new railroad crossing design project in FY2015 for \$5,500,000.	✓	✓	✓	✓
ADOT	Highway	2015	DOT15-421	6350	SR347: Union Pacific Railroad Crossing	Right of Way Acquisition	1	3	3	---	No	---	Street	NHPP	2015	471,500	-	28,500	500,000	Amend: Add a new railroad crossing right of way project in FY2015 for \$500,000.	✓	✓	✓	✓

TABLE A: Requested amendments and administrative modifications to the FY 2014-2018 MAG Transportation Improvement Program (TIP), and the 2035 Long Range Plan¹, TIP AMENDMENT #5

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ADOT	Highway	2016	DOT16-426	6350	SR347: Union Pacific Railroad Crossing	Right of Way Acquisition	1	3	3	---	No	---	Street	NHPP	2016	5,186,500	-	313,500	5,500,000	Amend: Add a new railroad crossing right of way project in FY2016 for \$5,500,000.	✓	✓	✓	✓
ADOT	Highway	2017	DOT17-424	6350	SR347: Union Pacific Railroad Crossing	Right of Way Acquisition	1	3	3	---	No	---	Street	NHPP	2017	6,883,900	-	416,100	7,300,000	Amend: Add a new railroad crossing right of way project in FY2017 for \$7,300,000.	✓	✓	✓	✓
ADOT	Highway	2015	DOT15-408	42481	SR79 at SR79B	Construct Roundabout	0.3	2	2	---	No	---	Safety	HSP-AZ	2015	2,100,000	-	-	2,100,000	Amend: Increase total project budget by \$100,000 from \$2,000,000 to \$2,100,000.	✓	✓	✓	✓
ADOT	Highway	2017	DOT15-410	25910	SR87 at Gila River Bridge, Str# 635	Scour Retrofit	0.3	2	2	---	No	---	Other	STP-BR	2017	600,000	-	-	600,000	Amend: Increase total project budget by \$300,000 from \$300,000 to \$600,000. Defer project from FY2015 to FY2017.	✓	✓	✓	✓
ADOT	Highway	2016	DOT16-424	3776	SR88 at Superstition Blvd	Right of Way and Utilities Roundabout	0.3	2	2	---	No	---	Street	HSIP-AZ	2016	2,500,000	-	-	2,500,000	Amend: Add a new roundabout Right of Way and Utility project in FY2016 for \$2,500,000.	✓	✓	✓	✓
ADOT	Highway	2017	DOT15-408	3776	SR88 at Superstition Blvd	Construct Roundabout	0.3	2	2	---	No	---	Safety	HSIP-AZ	2017	3,500,000	-	-	3,500,000	Amend: Decrease total project budget by \$452,000 from \$3,952,000 to \$3,500,000. Defer project from FY2015 to FY2017.	✓	✓	✓	✓
Fountain-Hills	Highway	2015	FFH11-801	40363	Shea Blvd-142nd St to Eagle Mountain Pkwy	Construct 12-ft multi-use path (Scottsdale section) and 8-ft sidewalk (Fountain-Hills section)	4	6	6	---	No	---	Bike/Ped	CMAQ	2015	273,000	-	117,000	390,000	Amend: Delete project. Project was previously combined with SCT15-401 as part of a separate action.	✓	✓	✓	✓
Gilbert	Highway	2015	GLB12-102D	23182	Various Gilbert School Locations	Design pedestrian crossing improvements	0	0	0	---	No	SF039 03D	Safety	TAP-AZ	2015	130,000	-	-	130,000	Amend: Change work year to 2015. Change Federal funding source to TAP-AZ.	✓	✓	✓	✓
Gilbert	Highway	2016	GLB12-102C	23182	Various Gilbert School Locations	Construct pedestrian crossing improvements	0	0	0	---	No	SF038 03C	Safety	TAP-AZ	2016	270,000	-	-	270,000	Amend: Change Federal funding source to TAP-AZ.	✓	✓	✓	✓
Maricopa (City)	Highway	2015	MAR14-407	38156	Hartman Road from Maricopa Casa Grande Highway to approximately 1.5 miles north.	Design Roadway Paving.	1.5	2	2	---	No	SZ152 01C/01 D	Air Quality	Local	2015	-	-	88,802	88,802	Amend: Change work year to 2015. Update local design cost.	✓	✓	✓	✓
Maricopa (City)	Highway	2015	MAR14-407D2	38156	Hartman Road from Maricopa Casa Grande Highway to approximately 1.5 miles north.	ADOT Design Review Fees	1.5	2	2	---	No	SZ152 01C/01 D	Air Quality	CMAQ-2.5	2015	28,290	-	1,710	30,000	Amend: Add new phase for ADOT Design Review fees. Transfer \$28,290 of CMAQ-2.5 funding with \$1,710 local match from MAR15-407.	✓	✓	✓	✓

TABLE A: Requested amendments and administrative modifications to the
 FY 2014-2018 MAG Transportation Improvement Program (TIP), and the 2035 Long Range Plan¹, TIP AMENDMENT #5

Sort: Section, Agency, Location, Work Year

TIP Amendment #5																			Reviewed By ²					
Agency	Section	Work Year ⁴	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	ALI	In ALCP	TRACS	MAG Mode	Funding	Apport. Year ²	Federal	Regional	Local	Total	TIP Change Request	T R C	M C	T P C	R C
Maricopa (City)	Highway	2016	MAR15-407	38156	Harman Road from Maricopa Casa Grande Highway to approximately 1.5 miles north.	Pave Unpaved Roadway.	1.5	2	2	---	No	---	Air Quality	CMAQ-2.5	2016	501,232	-	30,297	531,529	Amend: Change work year to 2016, Reduce federal/local funding from \$529,522/\$32,007 to \$501,232/\$30,297. Funding moved to MAR14-407D2.	✓	✓	✓	✓
Maricopa County	Highway	2014	MMA13-190	20230	Avondale Blvd at MC 85: RR and Intersection modifications	Design, right-of-way, and utility relocation for Rail Safety Improvements	0.1	4	4	---	No	---	Safety	HSIP-RGC	2014	205,616	-	131,305	340,455	Admin: Combine MMA13-190 and MMA14-190 into one listing and add \$62,000/\$38,000 from MMA14-190 for ROW and \$47,150/\$2,850 from MMA15-190 for utility relocation. Work being done in 2014.	✓	✓	✓	✓
Maricopa County	Highway	2014	MMA14-190	20230	Avondale Blvd at MC 85: RR and Intersection modifications	Acquisition of right-of-way for Rail Safety Improvements	0.1	4	4	---	No	---	Safety	HSIP-RGC	2014	62,000	-	38,000	100,000	Admin: Delete project. Combined with MMA13-190.	✓	✓	✓	✓
Maricopa County	Highway	2015	MMA15-190	20230	Avondale Blvd at MC 85: RR and Intersection modifications	Construction for Rail Safety Improvements	0.1	4	4	---	No	---	Safety	HSIP-RGC	2015	898,925	-	998,075	1,897,000	Admin: Move \$47,150/\$2,850 to MMA13-190 for utility relocation.	✓	✓	✓	✓
Peoria	Highway	2013	PEO12-110	26578	Intersection of Cactus Rd and 75th Avenue	Design intersection improvement.	0.1	4	4	---	No	SH535 01D	Safety	HSIP-AZ	2013	647,765	-	212,235	860,000	Amend: Adjust local and federal funding to match current IGA.	✓	✓	✓	✓
Peoria	Highway	2015	PEO14-102	26578	Intersection of Cactus Rd and 75th Avenue	Acquisition of right-of-way for intersection improvement.	0.1	4	4	---	No	SH535 01R	Safety	HSIP-AZ	2015	907,920	-	260,000	1,167,920	Amend: Change work year from 2014 to 2015 per ADOT request. Adjust local and federal funding to match current IGA.	✓	✓	✓	✓
Peoria	Highway	2016	PEO15-104C1	26578	Intersection of Cactus Rd and 75th Avenue	Relocate utilities	0.1	4	4	---	No	SH535 01C	Safety	HSIP-AZ	2016	845,305	-	234,695	1,080,000	Amend: Add separate workphase for utility relocation per ADOT request.	✓	✓	✓	✓
Peoria	Highway	2017	PEO15-104	26578	Intersection of Cactus Rd and 75th Avenue	Construct/add dual left turn lanes and right turn lanes on all approaches, raised median, and upgrade bike/pedestrian facilities	0.1	4	4	---	No	SH535 01C	Safety	HSIP-AZ	2017	3,012,544	-	1,548,633	4,561,177	Amend: Change work year from 2016 to 2017 per ADOT request. Adjust local and federal funding to match current IGA. Change description to reflect separate utility relocation workphase.	✓	✓	✓	✓
Peoria	Highway	2015	PEO14-103	44015	Peoria Ave and 75th Ave	Acquisition of right-of-way for intersection improvement.	0.1	4	4	---	No	SH536 01R	Street Intersection	HSIP-AZ	2015	622,400	-	37,600	660,000	Amend: Change work year from 2014 to 2015 per ADOT request. Adjust local and federal funding to match current IGA.	✓	✓	✓	✓
Peoria	Highway	2016	PEO15-105C1	44015	Peoria Ave and 75th Ave	Utility relocation	0.1	4	4	---	No	SH536 01C	Street Intersection	HSIP-AZ	2016	1,056,200	-	763,800	1,820,000	Amend: Add separate workphase for utility relocation per ADOT request.	✓	✓	✓	✓

TABLE A: Requested amendments and administrative modifications to the
FY 2014-2018 MAG Transportation Improvement Program (TIP), and the 2035 Long Range Plan¹, TIP AMENDMENT #5

TIP Amendment #5																			Reviewed By ²					
Agency	Section	Work Year ⁴	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	ALI	In ALCP	TRACS	MAG Mode	Funding	Apport Year ³	Federal	Regional	Local	Total	TIP Change Request	T R C	M C	T P C	R C
Peoria	Highway	2017	PEO15-105	44015	Peoria Ave and 75th Ave	Construct/add dual left turn lanes and right turn lanes on all approaches, raised median, and upgrade bike/pedestrian facilities	0.1	4	4	---	No	SH536 01C	Street Intersection	HSP-AZ	2017	3,510,200	-	667,600	4,177,800	Amend: Change work year from 2016 to 2017 per ADOT request. Adjust local and federal funding to match current KIA. Change description to reflect separate utility relocation workphase.	✓	✓	✓	✓
Phoenix	Highway	2016	PHX16-415	6650	Rio Salado Pathway: 32nd Street to SR-143	Construct multiuse path and outlooks	2.2	0	0	---	No	SZ137 01C/01D	Bike/Ped	CMAQ	2016	3,180,952	-	192,273	3,373,225	Amend TIP: Combine PHX16-415 and PHX16-418. The amendment does not change the sum of the lengths or costs for the two projects and does not change the years programmed.	✓	✓	✓	✓
Phoenix	Highway	2016	PHX16-418	28940	Rio Salado Pathway: 40th Street to SR-143	construct multiuse path and underpasses	1.1	0	0	---	No	SZ138 01C/01D	Bike/Ped	CMAQ	2016	3,058,310	-	124,415	2,182,725	Amend TIP: Delete project. Combined with PHX16-415.	✓	✓	✓	✓
Phoenix	Highway	2015	PHX14-109	33107	Various Locations	AASHTOWare Bridge Rating Software for bridge inspections	0	0	0	---	No	---	Bridge	STP-BR	2015	88,072	-	5,324	93,396	Amend TIP: Change work year from 2014 to 2015.	✓	✓	✓	✓
Phoenix	Highway	2015	PHX14-110	33174	Various Locations	Equipment Rental for bridge inspections	0	0	0	---	No	---	Bridge	STP-BR	2015	182,471	-	11,030	193,501	Amend TIP: Change work year from 2014 to 2015.	✓	✓	✓	✓
Phoenix	Highway	2015	PHX14-141	46556	Various locations	Bridge Inspection program	0	0	0	---	No	---	Bridge	STP-BR	2015	377,200	-	22,800	400,000	Amend TIP: Change work year from 2014 to 2015.	✓	✓	✓	✓
Phoenix	Highway	2015	PHX15-446CR1	23908	Various Locations in Phoenix	Procure bicycles, kiosks, racks, and smart bike technology for Regional Bike Share Program	0	0	0	---	No	---	Bike/Ped	CMAQ	2015	777,975	-	47,025	825,000	Amend TIP: Add new workphase to replace PHX15-446C with separate Phoenix sponsored workphase.	✓	✓	✓	✓
Phoenix	Highway	2016	PHX16-446C	23340	Various Locations in Tempe and Phoenix	Implementation of Regional Bike Share	18	0	0	---	No	---	Bike/Ped	CMAQ	2016	1,414,500	-	85,500	1,500,000	Amend TIP: Delete project. This project is replaced by PHX15-446CR1 and TMP15-403 as separate Phoenix and Tempe sponsored workphases.	✓	✓	✓	✓
Phoenix	Highway	2013	PHX12-107	8257	Yuma Street: 33rd Avenue to 28th Avenue	Design sidewalk, curb gutter and ADA ramps, and streetlighting	0.6	2	2	---	No	SF018 01D	Safety	SRTS	2013	88,000	-	-	88,000	Amend: Change project location to reflect actual length of project.	✓	✓	✓	✓
Phoenix	Highway	2015	PHX12-107C	8257	Yuma Street: 33rd Avenue to 28th Avenue	Construct sidewalk, curb gutter and ADA ramps, and streetlighting	0.6	2	2	---	No	SF018 01C	Safety	SRTS	2015	310,800	-	-	310,800	Amend: Change project location to reflect actual length of project.	✓	✓	✓	✓

TABLE A: Requested amendments and administrative modifications to the FY 2014-2018 MAG Transportation Improvement Program (TIP), and the 2035 Long Range Plan¹, TIP AMENDMENT #5

TIP Amendment #5																				Reviewed By ²				
Agency	Section	Work Year ⁴	TIP ID	MAG ID	Location	Work	Miles Lanes Before	Lanes After	ALI	In ALCP	TRACS	MAG Mode	Funding	Apport. Year ³	Federal	Regional	Local	Total	TIP Change Request	T	M	T	R	
																				R	C	P	C	
Pinal County	Highway	2015	PNL14-410	44178	Midway Rd from Gila Bend Highway to Casa Grande City limits.	Design Roadway Paving.	1.5	2	2	---	No	SZ147 01C/D1 D	Air Quality	Local	2015	-	-	145,000	145,000	Amend: Increase local/total funding from \$115,000 to \$145,000. Change work year from 2014 to 2015.	✓	✓	✓	✓
Pinal County	Highway	2017	PNL15-410	44178	Midway Rd from Gila Bend Highway to Casa Grande City limits.	Pave Unpaved Roadway.	1.5	2	2	---	No	SZ147 01C/D1 D	Air Quality	CMAQ-2.5	2017	1,178,750	-	112,200	1,290,950	Amend: Change work year from 2015 to 2017.	✓	✓	✓	✓
Tempe	Highway	2015	TMP15-403	27276	Various Locations in Tempe	Implementation of Regional Bike Share, including procuring bikes, kiosks, racks, etc.	0	0	0	----	No	---	Bike/Ped	CMAQ	2015	636,525	-	38,475	675,000	Amend TIP: Add new workphase to replace PHX15-448C with separate Tempe sponsored workphase.	✓	✓	✓	✓
Wickenburg	Highway	2015	WKN10-801	40083	US93 Bypass at Hassayampa River	Construct Wickenburg Pedestrian and Bicycle Bridge	-	-	-	-	No	SL690 01C	Bike/Ped	STP-TEA	2010	436,129	-	26,362	462,491	Amend: Defer project work year from 2014 to 2015. Reduce federal/local from \$483,279/\$59,397 to \$436,129/\$26,362. Sponsoring agency is Wickenburg.	✓	✓	✓	✓
Scottsdale	Transit	2015	SCT13-901T	45339	Regionwide	Purchase bus: standard 40 foot - 7 replace	0	0	0	11.12.01	No	---	Transit Bus	CMAQ-Flex	2013	4,065,254	245,726	-	4,310,980	Amend TIP: Reinstatate project which was deleted in error. Add \$400,000 from reprogramming of VMR12-858T to VMR12-840TR1.	✓	✓	✓	✓

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 show in strike through font.
2. The following are used to indicate MAG Committee's 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.

Table B. ALCP Project Changes to the Fiscal Year 2014-2018 MAG Transportation Improvement Program and the FY 2015 Arterial Life Cycle Program

8/1/2014

ALCP - IN TIP																		
TIP #	Agency	Project Location	Project Description	Fiscal Year	Est. Date Open	Length (miles)	Lanes Before	Lanes After	Fund Type	Local Cost	Federal Cost	Regional Cost	Total Cost	Reimb. Fiscal Year	Fund Type	Regional Reimb.	Notes:	RTP ID
CHN15-101CZ	Chandler	McQueen Road: Chandler Heights to Riggs Road	Construct roadway widening	2015	Jul-16	1	2	4	Local	5,478,000	-	-	10,956,000	-	-	-	Amend: Duplicate listings for CHN10-101CZ2. Change TIP ID to CHN15-101CZ.	ACI-PRC-10-03-I
CHN17-118RRB	Chandler	Old Price Rd at Queen Creek Rd: Intersection Improvements	Acquisition of right-of-way for roadway widening	2018	Jul-15	0.8	6	6	RARF	(1,141,000)	-	1,141,000	-	2018	RARF	1,141,000	Admin: Change phase from construction to right-of-way to match FY 2015 ALCP. Change TIP ID from CHN17-112CRB to CHN17-112RRB.	ACI-PRC-10-03-G
GLB15-107DRB	Gilbert	Guadalupe Rd at Cooper Rd	Design intersection improvement	2015	Dec-15	0.5	4	6	RARF	(135,995)	-	135,995	-	2015	RARF	135,995	Amend: Correct amount to match FY 2015 ALCP.	AII-GUD-10-03
GLB18-110DRB	Gilbert	Elliot Rd at Gilbert Rd	Design intersection improvement	2018	Dec-19	0.5	4	6	RARF	\$ (739,272)	\$ -	\$ 739,272	\$ -	2018	STP-MAG	\$ 739,272	Amend: Correct year to match FY 2015 ALCP	AII-ELT-10-03
MMA15-113DZ	Maricopa County	Northern Parkway: Dysart Overpass	Design roadway widening	2016	Feb-19	0.1	0	4	STP-MAG	85,714	200,000	-	285,714	2016	STP-MAG	200,000	Amend: Correct amount to match FY 2015 ALCP. Update the TIP ID from MMA16-113DZ to MMA15-113DZ; project had duplicate TIP IDs.	ACI-NOR-10-03-E
MMA13-118CZ	Maricopa County	Northern Parkway: Dysart to 111th	Construct roadway widening	2016	Jul-16	2.5	2	4	Local	8,062,611	-	-	8,062,611	-	-	-	Admin: Update the TIP ID from MMA16-113CZ to MMA13-118CZ; duplicate TIP IDs existed.	ACI-NOR-10-03-B
MMA18-113DZ	Maricopa County	Northern Parkway: Dysart Overpass	Design roadway widening	2017	Feb-19	0.1	0	4	STP-MAG	1,049,742	2,449,399	-	3,499,141	2017	STP-MAG	2,449,399	Admin: Change TIP ID from MMA16-113DZ to MMA18-113DZ; project had duplicate TIP IDs. Correct amount to match FY 2015 ALCP.	ACI-NOR-10-03-E
PHX15-102CZ	Phoenix	Black Mountain Blvd- SR 51 and Loop 101 (Pima Fwy) to Deer Valley Rd	Reimbursement for Advanced Construct Roadway Widening	2015	Oct-15	2	0	6	Local	10,730,955	-	-	10,730,955	-	-	-	Amend: Delete TIP listing to match FY 2015 ALCP.	ACI-BMT-10-03
SCT13-105SAVZ	Scottsdale	Northlight Blvd- Hayden to Frank Lloyd Wright	Project Savings for Roadway Widening	2015	Jun-14	0.4	2	4	RARF	-	-	1,194,568	1,194,568	2015	RARF	1,194,568	Amend: Delete TIP listing to match FY 2015 ALCP.	ACI-SAT-10-03-C
SCT16-107DRB	Scottsdale	Redfield Rd: Scottsdale Rd to Hayden	Design roadway widening	2016	Jun-18	1.2	2	4	RARF	(352,073)	-	352,073	-	2016	RARF	352,073	Amend: Create separate listings for work and reimbursement. Match the FY 2015 approved ALCP.	ACI-SAT-10-03-E
SCT14-122RRB	Scottsdale	Raintree Drive Extension: 76th Place to Hayden Rd	Acquisition of right-of-way for roadway widening	2016	Dec-17	1	0	2	RARF	(5,016,725)	-	5,016,725	-	2016	RARF	5,016,725	Amend: Duplicate listings for SCT14-122RWZ. Change TIP ID to SCT14-122RRB.	ACI-SAT-10-03-F
SSCT18-125CZ	Scottsdale	Pima Rd: Pinnacle Peak Rd to Happy Valley Rd	Construct roadway widening	2018	Jun-19	1	4	6	Local	4,571,429	-	-	4,571,429	2018	RARF	2,300,000	Amend: Delete TIP listing to match FY 2015 ALCP.	ACI-PMA-10-03-C

Red indicates a change to the TIP
 Yellow highlight indicates an update since Management Committee

Table B. ALCP Project Changes to the Fiscal Year 2014-2018 MAG Transportation Improvement Program and the FY 2015 Arterial Life Cycle Program

8/7/2014

ALCP - IN TIP																		
TIP #	Agency	Project Location	Project Description	Fiscal Year	Est. Date Open	Length (miles)	Lanes Before	Lanes After	Fund Type	Local Cost	Federal Cost	Regional Cost	Total Cost	Reimb. Fiscal Year	Fund Type	Regional Reimb.	Notes:	RTP ID
SCT14-118DZ	Scottsdale	Raintree Drive: Hayden Road to Loop 101	Design roadway widening	2016	Jun-17	1	4	6	Local	1,005,922	-	-	1,005,922	--	--	--	Amend: Defer project design phase from 2015 to 2016.	ACI-SAT-10-03-G
MMA14-114RRB	Maricopa County	El Mirage Rd: Northern Avenue to Peoria Avenue	Acquisition of right-of-way for roadway widening	2014	Dec-15	2	2	6	RARF	(86,887)	-	86,887	-	2014	RARF	86,887	Amend: Update split between project phases to reflect actual expenditures. Total reimbursement remains unchanged.	ACI-EUM-10-03-D
MMA14-114DZ2	Maricopa County	El Mirage Rd: Northern Avenue to Peoria Avenue	Design roadway widening	2014	Dec-15	2	2	6	RARF	4,040	-	9,426	13,466	2014	RARF	9,426	Amend: New TIP listing. Update split between project phases to reflect actual expenditures. Total reimbursement remains unchanged.	ACI-EUM-20-03-D
MES14-125CRB	Mesa	Mesa Dr: US-60 (Superstition Fwy) to Southern	Construct roadway widening	2014	Jun-14	1	4	6	RARF	(3,147,284)	-	3,147,284	-	2014	RARF	3,147,284	Amend: Update split between project phases to reflect actual expenditures. Total reimbursement remains unchanged.	ACI-MES-10-03-A
MES14-125RWZ	Mesa	Mesa Dr: US-60 (Superstition Fwy) to Southern	Acquisition of right-of-way for roadway widening	2014	Jun-14	1	4	6	RARF	18,685	-	43,599	62,284	2014	RARF	43,599	Amend: New TIP listing. Update split between project phases to reflect actual expenditures. Total reimbursement remains unchanged.	ACI-MES-10-03-A
MMA14-113CX2	Maricopa County	Northern Parkway: Dysart to 111th	Construct Utilities	2014	Jun-16	2.5	2	4	STP-MAG	28,634	469,252	-	497,886	2014	STP-MAG	469,252	Amend: Project obligated in August which falls in state fiscal year 2015 but federal fiscal year 2014. Update project work phase year to reflect federal obligation.	ACI-NOR-10-03-B
PHX15-102DZ	Phoenix	Black Mountain Blvd: SR-51 and Loop 101 (Pima Fwy) to Deer Valley Rd	Design Roadway Widening	2014	Oct-15	2	0	6	STP-MAG	15,111	250,000	-	265,111	2014	STP-MAG	250,000	Amend: Project obligated in August which falls in state fiscal year 2015 but federal fiscal year 2014. Update project work phase year to reflect federal obligation.	ACI-BMT-10-03
PHX14-101CZ	Phoenix	Avenida Rio Salado: 51st Avenue to 7th Street	Construct roadway widening	2014	Oct-15	6	0	6	STP-MAG	791,641	13,096,805	-	13,888,446	2014	STP-MAG	13,096,805	Amend: In addition to the 2014 programmed amount of \$10,418,197, there was \$2,678,608 of 2015 funds that obligated August. August falls in state fiscal year 2015 but federal fiscal year 2014. Update funding split between the 2014/2015 TIP IDs to reflect federal obligation.	ACI-PRC-10-03

Red indicates a change to the TIP

Yellow highlight indicates an update since Management Committee

Maricopa Association of Governments

Table B. ALCP Project Changes to the Fiscal Year 2014-2018 MAG Transportation Improvement Program and the FY 2015 Arterial Life Cycle Program

8/7/2014

ALCP - IN TIP																		
TIP #	Agency	Project Location	Project Description	Fiscal Year	Est. Date Open	Length (miles)	Lanes Before	Lanes After	Fund Type	Local Cost	Federal Cost	Regional Cost	Total Cost	Reimb. Fiscal Year	Fund Type	Regional Reimb.	Notes:	RTP ID
PHX15-101CZ	Phoenix	Avenida Rio Salado: 51st Avenue to 7th Street	Construct roadway widening	2015	Oct-15	6	0	6	STP-MAG	74,927	1,239,589	-	1,314,516	2014	STP-MAG	1,239,589	Amend: In addition to the 2014 programmed amount of \$10,418,197, there was \$2,678,608 of 2015 funds that obligated August. August falls in state fiscal year 2015 but federal fiscal year 2014. Update funding split between the 2014/2015 TIP IDs to reflect federal obligation.	AC1-RD-10-03

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