

**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 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	31546	17: Mores 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	4,590,455	-	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	2015	DOT15-402	27452	I-10 and SR101L - Various Locations	Construct Drainage-Tunnel Improvements	0	8	8	----	No	----	Maintenance	STP-AZ	2015	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 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
ADOT	Highway	2016	DOT16-401	23305	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	2015	DOT15-413	47463	MAG regionwide	Drainage tunnel improvements	0	0	0	----	No	----	Freeway	STP-AZ	2015	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. Home 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**

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 ³	Federal	Regional	Local	Total	TIP Change Request	T R C	M C	T P C	R C
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	HSIP-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, S/r# 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	DOT15-409	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.	✓			
ADOT	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	✓			
Fountain-Hills	Highway	2015	FTH11-801	40763	Shea Blvd-142nd St to Eagle Mountain Pkwy	Construct 12-ft multi-use path (Scottsdale section) and 8-ft sidewalk (Fountain-Hills section)	1	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	SF039 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/01D	Air Quality	Local	2015	-	-	88,802	88,802	Amend: Change work year to 2015. Update local design cost.	✓			

**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 ³	Federal	Regional	Local	Total	TIP Change Request	T R C	M C	T P C	R C
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/01D	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.	✓			
Maricopa (City)	Highway	2016	MAR15-407	38156	Hartman 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 at	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**

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 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	HSIP-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 IGA. 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	28949	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	2,058,310	-----	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	2015	PHX15-446C	33349	Various Locations in Tempe and Phoenix	Implementation of Regional Bike Share	18	0	0	----	No	-----	Bike/Ped	CMAQ	2015	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**

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 ³	Federal	Regional	Local	Total	TIP Change Request	T R C	M C	T P C	R 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/01 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/01 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 PHX15-446C with separate Tempe sponsored workphase.	✓				
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: Reinstate project which was deleted in error. Add \$400,000 from reprogramming of VMR12-838T 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 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.