



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

ARIZONA DIVISION

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June 12, 2018

In Reply Refer To:
(TRAP 37 - STIP)
Arizona FY 2018-2021
Statewide Transportation Improvement Program (STIP)
Approval of Amendment No. 25

Mr. Gregory Byres, Division Director
Multimodal Planning Division
Arizona Department of Transportation, (300B)
Phoenix, Arizona 85007

Dear Mr. Byres:

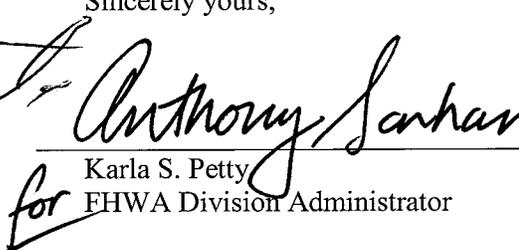
We have reviewed your May 24, 2018 request to amend the FY 2018-2021 Statewide Transportation Improvement Program (STIP) to include the enclosed list of projects approved as FY 2018-2022 Transportation Improvement Program Amendment 8 by the Maricopa Association of Governments Regional Council Regional Council on May 23, 2018.

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 action do not require a new conformity determination [40 CFR §93.126]. The previous conformity determination was made by the Federal Transit Administration and Federal Highway Administration on October 12, 2017 and remains in effect.

This letter constitutes approval and inclusion of Amendment 25 into the Arizona FY 2018-2021 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 Edward Carranza, Jr.
FTA Acting Regional Administrator


for Karla S. Petty
FHWA Division Administrator

Enclosure

ec: lpounds@azdot.gov; pstone@azdot.gov; banderson@azdot.gov; gbyres@azdot.gov



Multimodal Planning

Douglas A. Ducey, Governor
John S. Halikowski, Director
Greg Byres, Division Director

May 24, 2018

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

Mr. Edward Carranza
Acting Regional Administrator
Federal Transit Administration
201 Mission Street, Suite1650
San Francisco, California 94105-1839

RE: 2018 – 2022, STIP Amendment Number 25

Dear Ms. Petty:

As the Governor's designee, I approve the action taken by the MAG Regional Council on May 23, 2018 to request an amendment of the 2018-2022 MAG Transportation Improvement Program (TIP). I cordially request Amendment Number 25 of the FY 2018-2022 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,

for

Greg Byres
Multimodal Planning Division

cc: Ed Stillings, FHWA
Patrick Stone, ADOT FMS

Alex Smith, FTA
Bret Anderson, ADOT MPD

Enclosures (1)

- MAG TIP Amendment Request Letter (dated 5/23/18)

May 23, 2018

Mr. Gregory Byres, P.E.
Assistant Director, Multimodal Planning Division
Arizona Department of Transportation
206 South 17th Avenue, MD 310B
Phoenix, Arizona 85007

Dear Mr. Byres:

The Maricopa Association of Governments' (MAG) Fiscal Year (FY) 2018-2022 Transportation Improvement Program (TIP), approved by the MAG Regional Council on June 28, 2017, requires amendments included in Tables A and B that were approved by the MAG Regional Council on May 23, 2018, as agenda item 5C. Additionally a sheet of administrative modifications, identified as Table C, 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 Statewide Transportation Improvement Program (STIP) as soon as possible to meet the current federal fiscal year requirements.

The approved listings for the modification to the FY 2018-2022 MAG TIP and the amendment to the STIP are included in the attached tables. This will be the eighth request to amend the FY 2018-2022 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 as we approach the end of the Federal Fiscal Year are greatly 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,



Eric Anderson
Executive Director

cc: Ed Stillings, FHWA
Dominique Kraft, FTA
Dallas Hammit, ADOT

Bret Anderson, ADOT
Angela Ringor, ADOT
Patrick Stone, ADOT

50 Years of Serving the Region

TABLE A: Requested amendments and administrative modifications to the
FY 2018-2022 MAG Transportation Improvement Program (TIP), the 2018 Arterial Life Cycle Program and the 2040 Regional Transportation Plan¹, TIP AMENDMENT #8

Sort: Section, Agency, Location, Work Year

TIP Amendment #8																		Reviewed By ²					
Agency	Section	Work Year ⁴	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	Federal ID/ALJ	In Life Cycle Program	TRACS/Grant ID	MAG Mode	Funding	Apport Year ³	Federal	Regional	Local	Total	TIP Change Request	T R C	M C	R C
ADOT	Highway	2018	DOT15-411D3	23488	10 (Papago): Dysart Rd - Black Canyon Hwy	Design pavement preservation	13	10	10	----	5-year	H8788 01D	Freeway	RARF	2018	-	-	175,000	175,000	Amend: Increase design work phase by 175,000. Total cost of design workphase is \$1,096,000.		✓	✓
ADOT	Highway	2018	DOT18-846	NEW	10 (Papago): SR-202L to I-17 and 60 (Superstition): SR-101L to SR-202L	Design speed feedback signs	0	0	0	----	5-year	----	Freeway	HSP-AZ	2018	134,000	-	-	134,000	Amend: Add new statewide HSP funded project.			✓
ADOT	Highway	2019	DOT19-832	NEW	10 (Papago): SR-202L to I-17 and 60 (Superstition): SR-101L to SR-202L	Construct speed feedback signs	0	0	0	----	5-year	----	Freeway	HSP-AZ	2019	500,000	-	-	500,000	Amend: Add new statewide HSP funded project.			✓
ADOT	Highway	2017	DOT17-722	23433	101 (Pima): I-17 - Pima Road & Miller Rd Underpass	Design for general purpose lanes and underpass	7	8	10	---	RFHP	---	Freeway	RARF	2017	-	5,800,000	-	5,800,000	Amend: Reduce from \$8,505,500 to \$5,800,000 to reflect actual expenditures. Move workphase to I-17 to Pima Road project.	✓	✓	✓
ADOT	Highway	2018	DOT18-834	23433	404 (Pima): I-17 - Pima Road & Miller Rd Underpass	Design-build procurement for GPL widening and underpass	43	8	40	---	RFHP	---	Freeway	RARF	2018	-----	-----5,250,000	-----	-----5,250,000	Amend: Delete workphase. Funding moved to DOT18-831.	✓	✓	✓
ADOT	Highway	2019	DOT18-831	23433	101 (Pima): I-17 - Pima Road & Miller Rd Underpass	Design-build widening and underpass (AC)	13	8	10	---	RFHP	---	Freeway	NHPP	2019	130,180,300	32,954,700	-	163,135,000	Amend: Increase total cost by \$11.035 million from DOT18-834, DOT18-833, DOT17-722.	✓	✓	✓
ADOT	Highway	2017	DOT17-723	23433	101 (Pima): I-17 - Pima Road & Miller Rd Underpass	Right of Way and Utilities for general purpose lanes and underpass	7	8	10	---	RFHP	---	Freeway	RARF	2017	-	3,960,000	-	3,960,000	Amend: increase ROW from DOT20-703 budget by \$2,640,000. Move workphase to I-17 to Pima Road project.	✓	✓	✓
ADOT	Highway	2018	DOT18-833	23433	404 (Pima): I-17 - Pima Road & Miller Rd Underpass	Right-of-way-for widening and underpass	43	8	40	---	RFHP	---	Freeway	RARF	2018	-----	-----1,670,000	-----	-----1,670,000	Amend: Delete workphase. Funding moved to DOT18-831.	✓	✓	✓
ADOT	Highway	2018	DOT18-844	NEW	101 (Pima): Shea Blvd to 202 (Red Mountain)	Purchase and ADOT install Metering Equipment	13	8	8	----	5-year	----	Freeway	State	2018	-	-	188,000	188,000	Amend: Add new project. ADOT Procurement Contract to purchase and ADOT install ramp metering equipment.	✓	✓	✓
ADOT	Highway	2017	DOT20-703	31804	404 (Pima): SR-51 - Piestewa - Princess Dr	Design widening	6	8	40	---	RFHP	---	Freeway	RARF	2017	-----	-----4,200,000	-----	-----4,200,000	Amend: Delete workphase. Funding moved to right of way and design-build phases.	✓	✓	✓
ADOT	Highway	2018	DOT18-823	45445	17: Anthem Way - Yavapai County Line (Southbound)	Design widening	13	4	5	---	RFHP	---	Freeway	RARF	2018	-	5,000,000	-	5,000,000	Amend: Increase to \$5,000,000 with funding from DOT18-822.			✓

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Agency	Section	Work Year ³	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	Federal ID/ALI	In Life Cycle Program	TRACS/Grant ID	MAG Mode	Funding	Apport Year ³	Federal	Regional	Local	Total	TIP Change Request	T R C	M C	R C
ADOT	Highway	2018	DOT18-822	45448	47-Anthem-Way-Yavapai County-Line (Southbound)	Pre-design-widening	43	4	6	---	RFHP	---	Freeway	RARF	2018	---	1,800,000	---	1,800,000	Amend: Delete workphase. Funding moved to DOT18-822.			✓
ADOT	Highway	2019	DOT18-824	45445	17: Anthem Way - Yavapai County Line (Southbound)	Right of way for widening	13	4	5	---	RFHP	---	Freeway	RARF	2019	-	5,000,000	-	5,000,000	Amend: Defer from 2018 to 2019.			✓
ADOT	Highway	2018	DOT18-827	30978	17: Peoria Ave - Greenway Road	Design drainage improvements	3	8	8	---	RFHP	---	Freeway	RARF	2018	-	1,217,000	-	1,217,000	Amend: Increase Design by \$146,000 for Subsurface Utility Engineering Phase II.			✓
ADOT	Highway	2021	DOT21-826	48510	202 (Santan): Lindsay Road TI	Construct traffic interchange and frontage roads	1.25	2	4	---	RFHP	---	Freeway	RARF	2021	-	22,422,772	-	22,422,772	Amend: Construction phase will be advance constructed. Transfer freeway funding contribution to DOT21-826C2	✓	✓	✓
ADOT	Highway	2021	DOT21-826C2	48510	202 (Santan): Lindsay Road TI	Construct traffic interchange and frontage roads (Reimb)	1.25	2	4	---	RFHP	---	Freeway	NHPP	2021	17,840,000	(17,840,000)	-	-	Amend: New TIP listing. Listing represents advance construct conversion for the interchange portion of the project, to be paid for out of the freeway program. Listing combines freeway program funding that was previously allocated for design (\$1,500,000), right-of-way (\$340,000), and construction (\$16,000,000)	✓	✓	✓
ADOT	Highway	2021	GLB21-122CZ	48510	202 (Santan): Lindsay Road TI	Construct traffic interchange and frontage roads (Reimb)	1.25	2	4	---	ALCP	---	Freeway	STBGP-MAG	2021	2,225,017	(2,225,017)	-	-	Amend: Listing represents ALCP STBGP-MAG advance construct conversion for the frontage road component of the project.	✓	✓	✓
ADOT	Highway	2021	GLB22-122CZ	48510	202 (Santan): Lindsay Road TI	Construct traffic interchange and frontage roads (Reimb)	1.25	2	4	---	Other	---	Freeway	STBGP-MAG	2021	2,096,500	(2,096,500)	-	-	Amend: Listing represents special projects fund (census) STBGP-MAG advance construct conversion for the frontage road component of the project.	✓	✓	✓
ADOT	Highway	2021	GLB23-122CZ	48510	202 (Santan): Lindsay Road TI	Construct traffic interchange and frontage roads (Reimb)	1.25	2	4	---	Other	---	Freeway	Local	2021	-	(261,255)	261,255	-	Amend: New TIP listing. Listing represents Gilbert match for the ALCP/special projects fund (census) portion of the project.	✓	✓	✓
ADOT	Highway	2020	DOT20-828	48510	202 (Santan)-Lindsay-Road-TI	Design-traffic-interchange	0	0	0	---	RFHP	---	Freeway	RARF	2020	---	1,600,000	---	1,600,000	Amend: Delete workphase. Funding moved to construction phase.	✓	✓	✓
ADOT	Highway	2020	DOT20-827	48510	202 (Santan)-Lindsay-Road-TI	Right-of-way-and-utilities-for-traffic-interchange	0	0	0	---	RFHP	---	Freeway	RARF	2020	---	340,000	---	340,000	Amend: Delete workphase. Funding moved to construction phase.	✓	✓	✓

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Sort: Sector, Agency, Location, Work Year

TIP Amendment #8																		Reviewed By ²					
Agency	Sector	Work Year ⁴	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	Federal ID/ALI	In Life Cycle Program	TRACS/Grant ID	MAG Mode	Funding	Apport. Year ³	Federal	Regional	Local	Total	TIP Change Request	T	R	C
ADOT	Highway	2019	DOT19-701	45939	303 (Estrella): MC 85 - Van Buren St	Design Freeway	5	0	6	---	RFHP	---	Freeway	RARF	2019	-	15,000,000	-	15,000,000	Amend: Defer workphase from 2018 to 2019.	✓	✓	✓
ADOT	Highway	2019	DOT19-805	45939	303 (Estrella): MC 85 - Van Buren St	Right of way for Freeway	5	0	6	---	RFHP	---	Freeway	RARF	2019	-	10,700,000	-	10,700,000	Amend: Defer workphase from 2018 to 2019.	✓	✓	
ADOT	Highway	2019	DOT19-704	35674	60 (Superstition): Crismon Rd - Idaho Rd	Design FMS	4	4	4	---	RFHP	---	Freeway	CMAQ	2019	377,000	-	23,000	400,000	Amend: Defer from 2018 to 2019.			✓
ADOT	Highway	2018	DOT18-845	NEW	MAG regionwide	Design of wrong-way signage	0	0	0	----	5-year	----	Freeway	HSIP-AZ	2018	125,000	-	-	125,000	Amend: Add new statewide HSIP funded project.			✓
ADOT	Highway	2019	DOT19-831	NEW	MAG regionwide	Construction of wrong-way signage	0	0	0	----	5-year	----	Freeway	HSIP-AZ	2019	2,260,000	-	-	2,260,000	Amend: Add new statewide HSIP funded project.			✓
ADOT	Highway	2018	DOT18-844	NEW	MAG regionwide	Right of way survey and monumentation	0	0	0	----	RFHP	----	Freeway	RARF	2018	-	300,000	-	300,000	Amend: Add new workphase. Funds needed to develop ROW plans, survey, and plans maintenance for closed projects in MAG Region.			✓
ADOT	Highway	2018	DOT19-705	20725	MAG regionwide	Risk Analysis Process, FY 2019	0	0	0	---	RFHP	---	Freeway	RARF	2018	-	65,000	-	65,000	Amend: Fund FY19 Risk Analysis Process in FY18.			✓
Avondale	Highway	2020	AVN20-472	9283	Dysart Road at McDowell Road	Construct Transit and Pedestrian Improvements	0	0	0	AVN-0(220)T	Other	SH63601C	Street	Local	2020	-	-	2,900,000	2,900,000	Amend: Remove federal funding from this project.	✓	✓	✓
Avondale	Highway	2019	AVN19-702	27771	Rio Vista Elementary, Corte Sierra Elementary, Avondale Middle, Lattie Coor Elementary, Elice C. Felix Elementary	Safe Routes to School Studies	0	0	0	---	Other	---	Safety	TAP-MAG	2019	96,186	-	5,814	102,000	Clerical: Correct year to 2019 as approved by Regional Council January 25, 2017.			✓
Buckeye	Highway	2018	BKY17-401	27041	Rainbow Rd: Durango St to Lower Buckeye Rd; Lower Buckeye Rd: Rainbow Rd to Watson Rd; Watson Rd to Durango St.	Construct multiuse path	2	0	0	BKY-0(213)T	Other	T006201C	Bike/Ped	CMAQ	2018	1,083,628	-	65,500	1,149,128	Amend: Reduce local share to minimum required (5.7%)			✓

**TABLE A: Requested amendments and administrative modifications to the
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TIP Amendment #8																		Reviewed By ²					
Agency	Section	Work Year ¹	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	Federal IDIALI	In Life Cycle Program	TRACS/Grant ID	MAG Mode	Funding	Apport. Year ³	Federal	Regional	Local	Total	TIP Change Request	T	M	R
Buckeye	Highway	2018	BKY17-401C2	27041	Rainbow Rd: Durango St to Lower Buckeye Rd; Lower Buckeye Rd: Rainbow Rd to Watson Rd; Watson Rd to Durango St.	Construct multiuse path	2	0	0	BKY-0(213) T	Other	T0062 01C	Bike/Ped	STBGP-MAG	2018	200,000	-	12,069	212,069	Amend: Add additional \$200,000 of special census funding with local share at the minimum amount.			✓
Buckeye	Highway	2016	BKY17-401D	27041	Rainbow Rd: Durango St to Lower Buckeye Rd; Lower Buckeye Rd: Rainbow Rd to Watson Rd; Watson Rd to Durango St.	Design multiuse path	2	0	0	BKY-0(213) T	Other	T0062 01D	Bike/Ped	CMAQ	2016	285,559	-	47,261	332,820	Amend: Increase local cost to \$47,261 resulting in a total cost of 332,820	✓	✓	✓
Gilbert	Highway	2018	GLB18-440C	21495	202 (Santan)-Lindsay Road-IT	Construction of Proposed Freeway Interchange	0.75	6	6	-	Other	-	Freeway	Local	2018	-	-	-30,400,000	-30,400,000	Amend: Delete listing. Duplicate listing of MAG ID 48510.	✓	✓	✓
Gilbert	Highway	2017	GLB18-440RW	21495	202 (Santan)-Lindsay Road-IT	Final Design/Right of Way for Proposed Freeway Interchange	0.75	6	6	-	Other	-	Freeway	Local	2017	-	-	-6,330,000	-6,330,000	Amend: Delete listing. Duplicate listing of MAG ID 48510.	✓	✓	✓
Gilbert	Highway	2016	GLB18-440D	21495	202 (Santan)-Lindsay Road-IT	Preliminary Design (Phase I - DCR) for New Freeway Interchange	0.75	6	6	-	Other	H8863 01D	Freeway	Local	2016	-	-	-800,000	-800,000	Amend: Delete listing. Duplicate listing of MAG ID 48510.	✓	✓	✓
Guadalupe	Highway	2020	GDL19-404	33278	Avenida del Yaqui- Calle Senu to Highline Canal	Construct reconstruction and safety improvements	4	2	2	-	Other	-	Street	Local	2020	-	-	-5,544,600	-5,544,600	Amend: Remove duplicate project.			✓
Guadalupe	Highway	2018	GDL17-404	33278	Avenida del Yaqui- Calle Senu to Highline Canal	Design of reconstruction and safety improvements	4	2	2	-	Other	-	Street	Local	2018	-	-	-504,600	-504,600	Amend: Remove duplicate project.			✓
Guadalupe	Highway	2019	GDL18-404	33278	Avenida del Yaqui- Calle Senu to Highline Canal	Utility relocation for reconstruction and safety improvements	4	2	2	-	Other	-	Street	Local	2019	-	-	-390,000	-390,000	Amend: Remove duplicate project.			✓
Maricopa (City)	Highway	2016	MAR14-403	15724	MCG Highway: Porter Road to White and Parker	Design Roadway Widening	1	2	4	MAR-0(206) T	Other	T0086 01D	Street	STP-MAG	2016	441,324	-	26,676	468,000	Admin: Cost savings from Design, move \$75,000 and associated Fed aid to utility relocation workphase MAR15-402C2.	✓	✓	
Maricopa (City)	Highway	2018	MAR15-402C2	15724	MCG Highway: Porter Road to White and Parker	Utility relocation for roadway Widening (MAG Awarded Pinal County STP Funding)	1	2	4	MAR-0(206) T	Other	T0086 01U	Street	STBGP-MAG	2018	70,725	-	4,275	75,000	Admin: Cost savings from Design, move \$75,000 and associated Fed aid from Design workphase MAR14-403 to Utility relocation.	✓	✓	

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Agency	Section	Work Year ⁴	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	Federal ID/ALI	In Life Cycle Program	TRACS/Grant ID	MAG Mode	Funding	Apport Year ³	Federal	Regional	Local	Total	TIP Change Request	T R C	M C	R C
Maricopa (City)	Highway	2019	MAR18-701	42701	Porter Rd: Farrell Rd to 1.9 mi South, Farrell Rd: Hartmann Rd to Maricopa-Casa Grande Hwy	Pave unpaved road	4.75	2	2	---	Other	---	Air Quality	CMAQ-2.5	2019	2,066,658	-	124,919	2,191,577	Amend: Defer project from 2018 to 2019. This will be the first time deferral for this project.	✓	✓	✓
Mesa	Highway	2019	MES19-741	21402	Mesa Gateway Pathway (Phase 2): Elliot Road to Hawes Road	Construction of Multiuse Path	1.9	0	0	---	Other	---	Bike/Ped	TAP-MAG	2019	2,032,624	-	2,733,272	4,765,896	Amend: Increase local cost due to increase in total project cost estimate. Change location description to reflect local agency project name. No change in project scope.	✓	✓	✓
Mesa	Highway	2019	MES19-740	4347	South Canal Shared Use Path: Consolidated Canal Shared Use Path to McKellips Road	Construct Multiuse Path	1.2	0	0	MES-0(234)D	Other	T0122 01C	Bike/Ped	TAP-MAG	2019	1,020,411	-	1,919,980	2,940,391	Amend: Change limits, decrease Federal funding, and increase local match and total project cost per Active Transportation Committee recommendation.	✓	✓	✓
Scottsdale	Highway	2015	SCT13-446	31241	Legacy from Hayden to Hualapai	Construct new road	0.5	0	4	---	None	---	Street	Private	2015	---	---	-13,000,000	-13,000,000	Amend: Delete listing. Duplicate listing of ALCP project ACI-UNH-10-03.	✓	✓	✓
Scottsdale	Highway	2020	SCT18-442	22556	McDowell Road: Pima Road to 64th Street	Construct bike lanes, narrow travel and median lanes.	3	6	6	---	Other	---	Bike/Ped	CMAQ	2020	3,152,449	-	215,551	3,368,000	Amend: Defer project from 2018 to 2020. This will be the first time deferral for this project.	✓	✓	✓
Scottsdale	Highway	2015	SCT13-447	43038	Miller Road from Loop 101 to 76th St	Construct new road	0.4	0	4	---	None	---	Street	Private	2015	---	---	-15,000,000	-15,000,000	Amend: Delete listing. Duplicate listing of ALCP project ACI-MLR-10-03-B.	✓	✓	✓
Scottsdale	Highway	2015	SCT13-447	43038	Miller Road from Princess to Loop 101	Construct new road	0.5	0	4	---	None	---	Street	Private	2015	---	---	-15,000,000	-15,000,000	Amend: Delete listing. Duplicate listing of ALCP project ACI-MLR-10-03-B.	✓	✓	✓
MAG	Transit	2018	MAG17-404T	5800	Regionwide	ADA Improvements	0	0	0	---	Other	---	Transit Bus	PTF	2017	-	659,464	164,866	824,330	Amend: Reduce balance by \$1,050,670 and regional by \$840,536, from Round 3 of ATAN awards.			✓
Mesa	Transit	2018	MES18-801T	NEW	Sixty locations in Mesa	ADA Improvements Round Three	0	0	0	---	Other	---	Transit Bus	PTF	2017	-	80,000	20,923	100,923	Amend: New project, Round 3 ATAN award.			✓
Peoria	Transit	2018	PEO18-802T	NEW	Twenty-four locations in Peoria	ADA Improvements Round Three	0	0	0	---	Other	---	Transit Bus	PTF	2017	-	380,268	110,000	490,268	Amend: New project, Round 3 ATAN award.			✓
Phoenix	Transit	2018	PHX18-811T	NEW	Eleven locations in Phoenix	ADA Improvements Round Three	0	0	0	---	Other	---	Transit Bus	PTF	2017	-	380,268	1,339,900	1,720,168	Amend: New project, Round 3 ATAN award.			✓

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FY 2018-2022 MAG Transportation Improvement Program (TIP), the 2018 Arterial Life Cycle Program and the 2040 Regional Transportation Plan¹, TIP AMENDMENT #8**

TIP Amendment #8																		Reviewed By ²					
Agency	Section	Work Year	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	Federal ID/ALI	In Life Cycle Program	TRACS/Grant ID	MAG Mode	Funding	Apport Year ³	Federal	Regional	Local	Total	TIP Change Request	T R C	M C	R C
Phoenix	Transit	2019	PHX19-806T	8434	Regionwide	Purchase bus: standard 40 foot - 6 replace	0	0	0	11.12.01	TLCP	---	Transit Bus	5339	2017	2,800,000	458,824	-	3,058,824	Amend: New TIP Listing - Phoenix awarded funds in competitive process	✓	✓	✓
Valley Metro Rail	Transit	2018	VMR18-838T	22981	Fiesta-Downtown Chandler	High Capacity Transit Alternatives Analysis Study	0	0	0	---	Other	---	Transit Rail	STBGP-MAG-Flex	2018	480,000	-	120,000	600,000	Admin: Correct apportionment year to 2018.	✓	✓	✓

Notes

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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 federal funds (if any) were apportioned by Congress. This item is included only for informational purposes.
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Maricopa Association of Governments

Table B. ALCP Project Changes to the Fiscal Year 2018-2022 MAG Transportation Improvement Program and the FY 2018 Arterial Life Cycle Program¹

4/27/2018

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
MMA15-113CX	Maricopa County	Northern Parkway: Dysart to 111th	Construct Roadway Widening (Reimb)	2019	Dec-19	2.5	2	4	STBGP-MAG	(5,375,100)	5,375,100	-	-	2019	STBGP-MAG	5,375,100	Amend: Defer project construction phase reimbursement from 2018 to 2019.	ACI-NOR-10-03-B
MMA14-112RWZ	Maricopa County	Northern Parkway: 99th Ave to East Loop 101 Ramps	Acquisition of right-of-way for Roadway Widening (Reimb)	2019	Dec-20	0.5	4	6	STBGP-MAG	(47,150)	47,150	-	-	2019	STBGP-MAG	47,150	Amend: Defer project right-of-way phase advance construct conversion from 2018 to 2019.	ACI-NOR-10-03-D
MES21-153CRB	Mesa	University Dr: Sossaman Rd to 88th St	Construct Roadway Widening	2018	Jun-17	1.5	4	6	RARF	(1,730,347)	-	1,730,347	-	2018	RARF	1,730,347	Amend: Correct amount to match actuals.	ACI-UNV-10-03-C
VMR18-102SSCZ3	Valley Metro Rail	Mesa Main Street: Mesa Drive to Gilbert Rd LRT	Construct Sitework and Special Conditions	2018	May-19	2.0	4	2	CMAQ	324,900	5,375,100	-	5,700,000	2018	CMAQ	5,375,100	Amend: New TIP listing. Advance \$5,375,100 from 2022 to 2018 as part of FY 2018 ALCP federal fund closeout.	ACI-LRT-10-03
VMR22-102SSCZ	Valley Metro Rail	Mesa Main Street: Mesa Drive to Gilbert Rd LRT	Construct Sitework and Special Conditions	2018	May-19	2.0	4	2	STBGP-MAG	568,656	9,407,767	-	9,976,423	2022	STBGP-MAG	9,976,423	Amend: Advance \$5,375,100 from 2022 to 2018 as part of FY 2018 ALCP federal fund closeout.	ACI-LRT-10-03

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**TABLE C: Requested administrative modifications to the
FY 2018-2022 MAG Transportation Improvement Program (TIP), the 2018 Arterial Life Cycle Program and the 2040 Regional Transportation Plan¹, TIP AMENDMENT #8**

Sort: Section, Agency, Location, Work Year

TIP Amendment #8																				
Agency	Section	Work Year ⁴	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	Federal ID/ALI	In Life Cycle Program	TRACS/Grant ID	MAG Mode	Funding	Apport. Year ³	Federal	Regional	Local	Total	TIP Change Request
ADOT	Highway	2019	DOT18-838	23433	101 (Pima): I-17 - Pima Road & Miller Rd Underpass	Design-build widening and underpass (AC)	13	8	10	---	RFHP	---	Freeway	NHPP	2019	130,180,300	32,954,700	-	163,135,000	Admin: Change TIP ID to eliminate duplication.
Maricopa (City)	Highway	2018	MAR15-402C5	15724	MCG Highway: Porter Road to White and Parker	Utility relocation for roadway Widening (MAG Awarded Pinal County STP Funding)	1	2	4	MAR-Q(206) T	Other	T0086 01U	Street	STBGP-MAG	2018	70,725	-	4,275	75,000	Admin: Change TIP ID to eliminate duplication.
Pinal County	Highway	2018	PNL19-208D	36737	Russell Rd from Arica to I-8	Design Road Paving & ADOT PMDR	4.3	2	2	---	Other	---	Air Quality	Local	2019	---	---	-472,068	-472,068	Admin: Delete workphase. Combine both Russell Road projects per ADOT request.
Pinal County	Highway	2021	PNL21-206C	36737	Russell Rd from Arica to I-8	Construct Road Paving	4.3	2	2	---	Other	---	Air Quality	CMAQ 2.5	2021	-1,055,061	---	-64,266	-1,119,327	Admin: Delete workphase. Combine both Russell Road projects per ADOT request.
Pinal County	Highway	2019	PNL19-203D	2776	Russell Rd from I-8 to SR84	Design Road Paving & ADOT PMDR	3.7	2	2	---	Other	---	Air Quality	Local	2019	---	---	-437,000	-437,000	Admin: Delete workphase. Combine both Russell Road projects per ADOT request.
Pinal County	Highway	2021	PNL21-204C	2776	Russell Rd from I-8 to SR84	Construct Road Paving	3.7	2	2	---	Other	---	Air Quality	CMAQ	2021	-2,600,025	---	-163,144	-2,862,169	Admin: Delete workphase. Combine both Russell Road projects per ADOT request.
Pinal County	Highway	2019	PNL19-804	NEW	Russell Rd from SR-84 to Arica	Design Road Paving & ADOT PMDR	5	2	2	----	Other	----	Air Quality	Local	2019	-	-	609,968	609,968	Admin: Add new combined project per ADOT request. No change in funding.
Pinal County	Highway	2021	PNL21-801	NEW	Russell Rd from SR-84 to Arica	Construct Road Paving	5	2	2	----	Other	----	Air Quality	CMAQ	2021	2,699,025	-	163,144	2,862,169	Admin: Add new combined project per ADOT request. No change in funding.
Pinal County	Highway	2021	PNL21-801C2	NEW	Russell Rd from SR-84 to Arica	Construct Road Paving	5	2	2	----	Other	----	Air Quality	CMAQ-2.5	2021	1,055,061	-	64,266	1,119,327	Admin: Add new combined project per ADOT request. No change in funding.

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