



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

ARIZONA DIVISION

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May 6, 2019

In Reply Refer To:
(TRAP 37 - STIP)
Arizona FY 2019-2023
Statewide Transportation Program (STIP)
Approval of Amendment No. 15

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

Dear Mr. Byres:

We have reviewed your May 1, 2019 request to amend the FY 2019-2023 Statewide Transportation Improvement Program (STIP) to include the enclosed list of projects approved by the Maricopa Association of Governments Regional Council on April 24, 2019 as Transportation Improvement Program Amendment 19.

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 most recent conformity determination which was made on February 7, 2019 remains in effect.

This letter constitutes approval and inclusion of Amendment 15 into the Arizona FY 2019-2023 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

ec: gbyres@azdot.gov; dominique.kraft@dot.gov (FTA)

ec: lpounds@azdot.gov, pstone@azdot.gov, banderson@azdot.gov, resourceadmin@azdot.gov

internal EC:

EStillings, RTruely, AHansen, TDeitering, RYedlin, TWilson, EChan, SWebber, KUtley, RMoreno,
BJombo, ASarhan, FHWA Arizona

ESS

A handwritten signature in black ink, appearing to be 'E. J. J.', written in a cursive style.

May 1, 2019

Ms. Karla S. Petty
Division Administrator
Federal Highway Administration
4000 North Central Avenue Suite 1500
Phoenix, Arizona 85012-3500

RE: 2019 – 2023, STIP Amendment Number 15

Dear Ms. Petty:

As the Governor's designee, I approve the action taken by the MAG Regional Council on April 24, 2019 to request an amendment of the 2018-2022 MAG Transportation Improvement Program (TIP). I cordially request Amendment Number 15 of the FY 2019-2023 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,



Greg Byres
Multimodal Planning Division

cc: Ed Stillings, FHWA
Patrick Stone, ADOT FMS

Bret Anderson, ADOT MPD

Enclosures (1)

- MAG TIP Amendment Request Letter (dated 4/24/19)

April 24, 2019

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. ^{Greg} 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 an amendment of project modifications which are included in Table A. This action was approved by the MAG Regional Council as part of agenda item 5B on April 24, 2019. 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 for the modification to the FY 2018-2022 MAG TIP and the amendment to the Statewide Transportation Improvement Program (STIP) are attached. This will be the nineteenth request to amend the FY 2018-2022 TIP. All of the projects are regarded as either exempt for air quality purposes or are regarded as minor project revisions that do not require conformity determinations.

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,



Eric J. Anderson
Executive Director

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

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

TABLE A: Requested New Rail Safety projects and General Highway Project Changes to the
FY 2018-2022 MAG Transportation Improvement Program (TIP) and 2040 Regional Transportation Plan¹, TIP AMENDMENT #19

Sort: Section, Agency, Location, Work Year

TIP Amendment #19																																				
Agency	Section	MAG ID	Location	Federal Functional Classification	MAG Mode	Estimate Date for Completion/ Open to Traffic	AQ Area	In Program	Miles	Before	After	Performance Categories										TIP ID	Fed ID / Grant ID	TRACS / ALJ	Work	Work Year ⁴	Funding Type	Apport. Year ⁵	Federal	Regional	Local	Total	TIP Change Request	Reviewed By ²		
												Through Lanes	PM1	PM2T	N	B	PM3F	PM3S	PM3E	Tramit Asset Condition	Pavement Condition													Bridge Condition	Travel Reliability	Non SOV Travel
ADOT	Highway	45445	17-Anthem-Way-Yavapai-County-Line-(Southbound)	Principal-Arterial-Interstate	Freeway	OCT-DEC-2021	Maricopa	FLCR	43	4	5	No	No	No	No	No	No	No	No	No	DOT18-823			Design-widening	2019	RARF	2019		-5,000,000		-5,000,000	Amend: Delete this TIP ID. Move \$5,000,000 design amount to construction project (DOT20-823).			✓	
ADOT	Highway	45445	17-Anthem-Way-Yavapai-County-Line-(Southbound)	Principal-Arterial-Interstate	Freeway	OCT-DEC-2021	Maricopa	FLCR	43	4	5	No	No	No	No	No	No	No	No	No	DOT18-824			Right-of-Way-for-widening	2019	RARF	2019		-5,000,000		-5,000,000	Amend: Delete this TIP ID. Move \$5,000,000 ROW amount to construction project (DOT20-823).			✓	
ADOT	Highway	45445	17-Anthem-Way-Yavapai-County-Line-(Southbound)	Principal-Arterial-Interstate	Freeway	OCT-DEC-2021	Maricopa	FLCP	13	4	5	Yes	No	No	No	Yes	No	No	No	DOT20-823			Construct widening	2020	RARF	2020		50,000,000		50,000,000	Amend: Increase Construction Phase by \$10,000,000 from \$5,000,000 of Design (DOT18-823) and \$5,000,000 ROW (DOT18-824) projects.			✓		
ADOT	Highway	23284	29th Ave and Thomas at BNSF crossings (025-628P) and 44th Ave and Camelback at BNSF crossing (25-518E)	Principal Arterial - Other Freeway or Expressway	Safety	N/A	Maricopa	5-year	0	0	0	Yes	No	No	No	Yes	No	No	DOT19-847	PHX-0(351)T	T0155	Design rail crossing upgrades from timber to concrete.	2019	STBGP-RGC	2019	23,000		2,000	25,000	Amend: New TIP listing for design phase. To improve safety, railroad crossing will be upgraded from timber to concrete.			✓			
ADOT	Highway	23284	29th Ave and Thomas at BNSF crossings (025-628P) and 44th Ave and Camelback at BNSF crossing (25-518E)	Principal Arterial - Other Freeway or Expressway	Safety	N/A	Maricopa	5-year	0	0	0	Yes	No	No	No	Yes	No	No	DOT19-848	PHX-0(351)T	T0155	Construct rail crossing upgrades from timber to concrete.	2019	STBGP-RGC	2019	135,000		15,000	150,000	Amend: New TIP listing for construction phase. To improve safety, railroad crossing will be upgraded from timber to concrete.			✓			
ADOT	Highway	14733	60 (Grand): Northern Ave - Dysart Rd RR Crossings	Local	Safety	Jan-Mar 2021	Maricopa	Other	0	0	0	Yes	No	No	No	Yes	No	No	DOT20-439	SLP-SLP-0(212)T	T0217	Construct Railroad Crossing Upgrades - BNSF Portion	2020	STBGP-RHC	2019	936,000			936,000	Amend: New TIP Listing to upgrade safety railroad crossing by installing advance pre-emption, gates, lights, and flashers. BNSF will procure and install.			✓			
ADOT	Highway	14733	60 (Grand): Northern Ave - Dysart Rd RR Crossings	Local	Safety	Jan-Mar 2021	Maricopa	Other	0	0	0	Yes	No	No	No	Yes	No	No	DOT20-840	SLP-SLP-0(212)T	T0217	Construct Railroad Crossing Upgrades - ADOT Portion	2020	STBGP-RHC	2019	225,000			225,000	Amend: New TIP Listing to upgrade safety railroad crossing. Work conducted by ADOT includes, acquiring clearances, design, construction of signing and striping, and project administration.			✓			

Notes
 1. Rows in the report are sorted in order by the following columns: Section, Agency, Location, and Work Year. 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 Review Committee, MC = Management Committee, TPC = Transportation Policy Committee
 3. The year the federal funds (if any) 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 projects, this is the year the project will appear in a grant.
 5. Changes made since Management Committee are tinted in purple highlight.