



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

ARIZONA DIVISION

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April 16, 2018

In Reply Refer To:
(TRAP 37 - STIP)
Arizona FY 2018-2021
Statewide Transportation Improvement Program (STIP)
Approval of Amendment No. 17

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

Dear Mr. Byres:

We have reviewed your March 27, 2018 request to amend the FY 2018-2021 Statewide Transportation Improvement Program (STIP) to include the enclosed tables of projects approved by the Pima Association of Governments Regional Council as Transportation Improvement Program amendment #4 on March 22, 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 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 July 7, 2017 remains in effect.

This letter constitutes approval and inclusion of Amendment 17 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.

Sincerely,

For Karla S. Petty
Division Administrator

Enclosure

cc: gbyres@azdot.gov; lpounds@azdot.gov; pstone@azdot.gov; banderson@azdot.gov;
alexander.smith@dot.gov (FTA)

Internal ec: EStillings, RTruely, AHansen, ASarhan, TDeitering, RYedlin, TWilson, AHeier, JBrown, TWhitfield, RMoreno, BJombo, JKing, FHWA Arizona

ESS

A handwritten signature in blue ink, appearing to be 'EJ' or similar, located below the printed text 'ESS'.



Multimodal Planning

Douglas A. Ducey, Governor
John S. Hallkowsid, Director
Dallas Hammit, State Engineer
Gregory Byres, Division Director

March 27, 2018

Ms. Karla S. Petty
Division Administrator
Federal Highway Administration
4000 North Central Avenue, Suite 1500
Phoenix, AZ 85012-1906

RE: FY 2018-2022 STIP, Amendment Number 17

Dear Ms. Petty,

As the Governor's designee, I approve the action taken by the Pima Association of Governments' (PAG) Regional Council on March 22nd, 2018 to amend their FY 2018-2022 Transportation Improvement Program (TIP). I cordially request Amendment Number 17 of the FY 2018-2022 State Transportation Improvement Program (STIP).

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). All of the projects on the table 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,

DocuSigned by:

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Gregory Byres

cc: Ed Stillings/FHWA Patrick Stone Mark Hoffman Emily Dawson
Derek Boland Myrna Bondoc Adrian Leon

Enclosures (1)



March 23, 2018

Mr. Mark Hoffman
Regional Transportation Planner
Multi-Modal Planning Division
Arizona Department of Transportation
206 S. 17th Ave. – Mail Drop 310B
Phoenix, AZ 85007-3213

Dear Mr. Hoffman

Enclosed is a copy of Amendment #4 to the FY 2018-2022 TIP which was officially approved by the Pima Association of Governments' Regional Council on March 22, 2018.

Copies have been e-mailed to the ADOT Phoenix staff and other interested parties. Please feel free to make additional copies for any other ADOT staff that may have a need to know.

Thank you for your assistance.

Sincerely,

Farhad Moghimi
Executive Director

Enclosure

cc: TIP Subcommittee members &
interested parties

Pima Association of Governments 2018-2022 TIP Projects

TIP Amendment #2018.040 Approved 03/22/2018

TIP ID Sponsor ID State ID Fed ID	RTA ID Length Exist Lanes After Lanes	STREET/PROJECT NAME LOCATION DESCRIPTION AQ STATUS	TIP STATUS	TOTAL PROJECT COST (000's)	PROPOSED FUNDING (IN THOUSANDS OF DOLLARS)				
					FISCAL YEAR				
					2018	2019	2020	2021	2022

ITEM A

Existing Approval									
137.00	4CFCOT	Cortaro Farms: Camino de Oeste to	Active	\$18,800	11593 HURF126 C	304 LOCAL C	2380 LOCAL C		
		Camino de Oeste to Thornydale Rd.			230 LOCAL C	304 TOTAL	2380 TOTAL		
		Widen to 4 lanes			1900 PCDIFO C				
		Analyzed			172 HURF126 D				
					471 HURF126 R				

Proposed Request									
137.00		Cortaro Farms: Camino de Oeste to	Active	\$18,800	8593 HURF126 C	3000 HURF126 C	2380 LOCAL C		
		Camino de Oeste to Thornydale Rd.			230 LOCAL C	304 LOCAL C	2380 TOTAL		
		Widen to 4 lanes			1900 PCDIFO C	3304 TOTAL			
		Analyzed			172 HURF126 D				
					471 HURF126 R				
					11366 TOTAL				

SPONSOR: Pima County ACTION: Move \$3,000 of HURF 12.6 from 2018 to 2019

Existing Approval									
86.06	01_a	Tangerine Rd: I-10 to La Canada Dr	Active	\$113,600	5315 HURF126 C	3000 HURF126 C			
ST021	10.0	Twin Peaks Rd to La Canada Dr			10743 RTA C	3000 TOTAL			
	2	Widen to 4 lanes with sidewalks & multi-use lanes			16058 TOTAL				
	4	Exempt							

Proposed Request									
86.06	01_a	Tangerine Rd: I-10 to La Canada Dr	Active	\$113,600	8315 HURF126 C				
	10.0	Twin Peaks Rd to La Canada Dr			10743 RTA C				
	2	Widen to 4 lanes with sidewalks & multi-use lanes			19058 TOTAL				
	4	Exempt							

SPONSOR: Marana ACTION: Move \$3,000 of HURF 12.6 from 2019 to 2018

Pima Association of Governments 2018-2022 TIP Projects

TIP Amendment #2018.040 Approved 03/22/2018

TIP ID	RTA ID	STREET/PROJECT NAME	TOTAL PROJECT COST (000's)	PROPOSED FUNDING (IN THOUSANDS OF DOLLARS)				
				FISCAL YEAR				
Sponsor ID	Length	LOCATION		2018	2019	2020	2021	2022
State ID	Exist Lanes	DESCRIPTION						
Fed ID	After Lanes	AQ STATUS	TIP STATUS					

ITEM B

Existing Approval								
5.12	09_a	I-10: Ruthrauff Rd TI	\$189,864	4509 HURF26 D	6937 ASTP C	66346 ASTP C	14950 ASTP C	
	0.0	I-10 and Ruthrauff TI		20882 ASTP R	1700 HURF26 C	66346 TOTAL	14950 TOTAL	
H8480	0	Improve Traffic Interchange at I-10 and Ruthrauff		25391 TOTAL	4859 ASTP R			
NH-010-D (213)A	0	Analyzed			13496 TOTAL			
		Active						
Proposed Request								
5.12	09_a	I-10: Ruthrauff TI	\$196,914	4509 HURF26 D	6937 ASTP C	66346 ASTP C	14950 ASTP C	
	0.0	I-10 and Ruthrauff TI		20882 ASTP R	4859 ASTP R	66346 TOTAL	14950 TOTAL	
	0	Improve Traffic Interchange at I-10 and Ruthrauff		25391 TOTAL	8750 HURF26 R			
	0	Analyzed			20546 TOTAL			
		Active						
SPONSOR: ADOT			ACTION: Add \$7,050k of HURF 2.6% in 2019					
Existing Approval								
41.01		I-19: Ajo TI	\$90,085	2000 ASTP C	28000 ASTP C			
11207,2780	3.6	Ajo Way		5873 HURF26 C	28000 TOTAL			
H8467	4	New TI on Ajo Way		7873 TOTAL				
STP-019-A (220)S	8	Analyzed						
		Active						
Proposed Request								
41.01		I-19: Ajo TI	\$92,212	2000 ASTP C	28000 ASTP C			
	3.6	Ajo Way		5873 HURF26 C	2127 HURF26 C			
	4	New TI on Ajo Way		7873 TOTAL	30127 TOTAL			
	8	Analyzed						
		Active						
SPONSOR: ADOT			ACTION: Add \$2,127 of HURF 2.6 in 2019					

Pima Association of Governments 2018-2022 TIP Projects

TIP Amendment #2018.040 Approved 03/22/2018

TIP ID Sponsor ID State ID Fed ID	RTA ID Length Exist Lanes After Lanes	STREET/PROJECT NAME LOCATION DESCRIPTION AQ STATUS	TOTAL PROJECT COST (000's)	PROPOSED FUNDING (IN THOUSANDS OF DOLLARS)				
				FISCAL YEAR				
				2018	2019	2020	2021	2022

ITEM C

Existing Approval									
20.16 SA12	41dd	Arcadia Ave and Timrod St Bike Timrod St: Alvernon to Sahuara; Arcadia: Grant to Eastland Bike Boulevards Exempt Active	\$1,286	70 RTAG 7 RTA 77 TOTAL	D DRC		4 LOCAL 1120 RTAG 64 RTA 1188 TOTAL	C C DRC	
Proposed Request									
20.16	41dd	Arcadia and Timrod Bike Boulevards Timrod: Alvernon to Sahuara, Arcadia: Grant to Eastland Bike Boulevards Exempt Active	\$1,396	70 RTAG 117 RTA 187 TOTAL	D DRC		4 LOCAL 1120 RTAG 64 RTA 1188 TOTAL	C C DRC	
SPONSOR: Tucson			ACTION: Add \$110k of RTA for D in 2018						
Existing Approval									
83.07 SP01	41_I 6.0 0 0	El Paso & Southwestern Greenway: Kino Ajo/Kino to Speedway/Main Shared use path & trail Exempt Active	\$1,500	309 RTA 309 TOTAL	R				
Proposed Request									
83.07	41_I 6.0 0 0	El Paso & Southwestern Greenway: Kino Ajo/Kino to Speedway/Main Shared use path & trail Exempt Active	\$1,775	574 RTA 574 TOTAL	R				
SPONSOR: Tucson			ACTION: Add \$265k of RTA in 2018						

Pima Association of Governments 2018-2022 TIP Projects

TIP Amendment #2018.040 Approved 03/22/2018

TIP ID Sponsor ID State ID Fed ID	RTA ID Length Exist Lanes After Lanes	STREET/PROJECT NAME LOCATION DESCRIPTION AQ STATUS	TIP STATUS	TOTAL PROJECT COST (000's)	PROPOSED FUNDING (IN THOUSANDS OF DOLLARS)				
					FISCAL YEAR				
					2018	2019	2020	2021	2022
Existing Approval									
11.18		Houghton Rd and Civano: Ped Crossing Houghton Rd: TFD Station #17 Upgrade Fire Signal to Hybrid Ped-Fire Signal Undetermined Reserve		\$25					
Proposed Request									
11.18		Houghton and Civano: Ped Crossing Houghton Road: TFD Station #17 Upgrade Fire Signal to Hybrid Ped-Fire Signal Undetermined Reserve		\$25	25 RTA DRC 25 TOTAL				
SPONSOR: RTA				ACTION: New Project, Program \$25k of RTA in 2018					