



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

ARIZONA DIVISION

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May 11, 2017

In Reply Refer To:
(TRAP 37 - STIP)
Arizona FY 2017-2020
Statewide Transportation Improvement Program (STIP)
Approval of Amendment No. 9

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

Dear Mr. Byres:

We have reviewed Mr. Kies January 30, 2017 request to amend the FY 2017-2020 Statewide Transportation Improvement Program (STIP) to include the enclosed tables of projects approved by the Pima Association of Governments Regional Council as a Transportation Improvement Program amendment on January 26, 2017.

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 5, 2016 remains in effect.

This letter constitutes approval and inclusion of Amendment 9 into the Arizona FY 2017-2020 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,


Leslie T. Rogers
FTA Regional Administrator


Karla S. Petty
FHWA Division Administrator

Enclosure

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

Internal ec: EStillings, RTruely, TDeitering, AHansen, AHeier, TWilson, RYedlin, JBrown, FHWA
Arizona

ESS

ESS

January 30, 2017

Ms. Karla S. Petty
Division Administrator
Federal Highway Administration
4000 North Central Avenue, Suite 1500
Phoenix, AZ 85012-1906Mr. Leslie Rogers
Regional Administrator
Federal Transit Administration
90 Seventh Street, Suite 15-300
San Francisco, CA 94103-6701

RE: FY 2017-2021 STIP, Amendment Number 9

Dear Ms. Petty and Mr. Rogers,

As the Governor's designee, I approve the action taken by the Pima Association of Governments' (PAG) Regional Council on January 26, 2017 to amend their FY 2017-2021 Transportation Improvement Program (TIP). I cordially request Amendment Number 9 of the FY 2017-2021 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,



Michael Kies

cc:	Ed Stillings	Greg Byres	Patrick Stone
	Alex Smith	Ronald McCally	Jerry James
	Kwi Sung Kang	Mark Hoffman	

Enclosures (1)



January 27, 2017

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 #3 to the FY 2017-2021 TIP which was officially approved by the Pima Association of Governments' Regional Council on January 26, 2017.

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 2017-2021 Tip Projects

TIP Amendment #2017.030 Approved 01/26/2017

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				
				2017	2018	2019	2020	2021

ITEM A

Existing Approval								
2.13	75__ 0.0 0 0	Marana Transit Services Marana, various locations Transit in services in Marana Exempt	\$150	91 LOCAL 0 91 TOTAL	93 LOCAL 0 93 TOTAL	96 LOCAL 0 96 TOTAL	99 LOCAL 0 99 TOTAL	102 LOCAL 0 102 TOTAL
SPONSOR: Tucson Transit								
			ACTION: Adjust funding amount					
Proposed Request								
2.13	75__ 0.0 0 0	Marana Transit Services Marana, various locations Transit in services in Marana Exempt	\$477	87 LOCAL 0 87 TOTAL	93 LOCAL 0 93 TOTAL	96 LOCAL 0 96 TOTAL	99 LOCAL 0 99 TOTAL	102 LOCAL 0 102 TOTAL
SPONSOR: Tucson Transit								
			ACTION: Adjust funding amount					
Existing Approval								
42.12	72__ 0.0 0 0	Pima County Transit Services Various locations Replace service formally provided by Pima County Exempt	\$16,164	3427 LOCAL 0 3427 TOTAL	3530 LOCAL 0 3530 TOTAL	3636 LOCAL 0 3636 TOTAL	3745 LOCAL 0 3745 TOTAL	3857 LOCAL 0 3857 TOTAL
SPONSOR: Tucson Transit								
			ACTION: Adjust funding amount					
Proposed Request								
42.12	72__ 0.0 0 0	Pima County Transit Services Various locations Replace service formally provided by Pima County Exempt	\$18,239	3471 LOCAL 0 3471 TOTAL	3530 LOCAL 0 3530 TOTAL	3636 LOCAL 0 3636 TOTAL	3745 LOCAL 0 3745 TOTAL	3857 LOCAL 0 3857 TOTAL
SPONSOR: Tucson Transit								
			ACTION: Adjust funding amount					

Pima Association of Governments 2017-2021 Tip Projects

TIP Amendment #2017.030 Approved 01/26/2017

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				
					2017	2018	2019	2020	2021
Existing Approval									
97.06	47_J 0.0 0 0	RTA Special Needs Transit Expansion Expand to include new areas Exempt	Active	\$12,750	3616 RTA 0 3616 TOTAL	3725 RTA 0 3725 TOTAL	3837 RTA 0 3837 TOTAL	3952 RTA 0 3952 TOTAL	4070 RTA 0 4070 TOTAL
Proposed Request									
97.06	47_J 0.0 0 0	RTA Special Needs Transit Expansion Expand to include new areas Exempt	Active	\$18,699	3115 RTA 0 3115 TOTAL	3725 RTA 0 3725 TOTAL	3837 RTA 0 3837 TOTAL	3952 RTA 0 3952 TOTAL	4070 RTA 0 4070 TOTAL
SPONSOR: RTA			ACTION: Adjust funding amount						
Existing Approval									
43.12	46_J 0.0 0 0	South Tucson Transit Services Providing transit services in South Tucson Exempt	Active	\$2,897	478 RTA 0 478 TOTAL	491 RTA 0 491 TOTAL	506 RTA 0 506 TOTAL	521 RTA 0 521 TOTAL	536 RTA 0 536 TOTAL
Proposed Request									
43.12	46_J 0.0 0 0	South Tucson Transit Services Providing transit services in South Tucson Exempt	Active	\$2,514	460 RTA 0 460 TOTAL	491 RTA 0 491 TOTAL	506 RTA 0 506 TOTAL	521 RTA 0 521 TOTAL	536 RTA 0 536 TOTAL
SPONSOR: Tucson Transit			ACTION: Adjust funding amount						

Pima Association of Governments 2017-2021 Tip Projects

TIP Amendment #2017.030 Approved 01/26/2017

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				FISCAL YEAR				
				2017	2018	2019	2020	2021
Existing Approval								
72.06	70__ 0.0 0 0	Sun Shuttle Base Transit Services Base services: 410, 413, 430, 440, Ajo-Dar Exempt Active	\$5,576	179 FTA5311 0 1090 RTA 0 1269 TOTAL	1123 RTA 0 1123 TOTAL	1156 RTA 0 1156 TOTAL	1191 RTA 0 1191 TOTAL	1227 RTA 0 1227 TOTAL
Proposed Request								
72.06	70__ 0.0 0 0	Sun Shuttle Base Transit Services Base services: 410, 413, 430, 440, Ajo-Dar Exempt Active	\$5,940	179 FTA5311 0 1064 RTA 0 1243 TOTAL	1123 RTA 0 1123 TOTAL	1156 RTA 0 1156 TOTAL	1191 RTA 0 1191 TOTAL	1227 RTA 0 1227 TOTAL
SPONSOR: RTA			ACTION: Adjust funding amount					
Existing Approval								
42.10	48_e 0.0 0 0	Sun Shuttle Expanded Transit Services Regionwide Exp. Svcs: 401, 411, 412, GV, OVDAR, Ajo-Tuc Exempt Active	\$14,734	258 FTA5311 0 205 FTA5316 0 2114 RTA 0 2577 TOTAL	2177 RTA 0 2177 TOTAL	2242 RTA 0 2242 TOTAL	2310 RTA 0 2310 TOTAL	2379 RTA 0 2379 TOTAL
Proposed Request								
42.10	48_e 0.0 0 0	Sun Shuttle Expanded Transit Services Regionwide Exp. Svcs: 401, 411, 412, GV, OVDAR, Ajo-Tuc Exempt Active	\$12,575	258 FTA5311 0 205 FTA5316 0 3004 RTA 0 3467 TOTAL	2177 RTA 0 2177 TOTAL	2242 RTA 0 2242 TOTAL	2310 RTA 0 2310 TOTAL	2379 RTA 0 2379 TOTAL
SPONSOR: RTA			ACTION: Adjust funding amount					

Pima Association of Governments 2017-2021 Tip Projects

TIP Amendment #2017.030 Approved 01/26/2017

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				FISCAL YEAR				
				2017	2018	2019	2020	2021
Existing Approval								
95.06	49_a 0.0 0 0	Sun Tran - Express Service Expansion Expand existing express routes and add new routes Exempt	\$11,058	134 FTA5311 ○ 2014 RTA ○ 2148 TOTAL	2074 RTA ○ 2074 TOTAL	2136 RTA ○ 2136 TOTAL	2200 RTA ○ 2200 TOTAL	2266 RTA ○ 2266 TOTAL
Proposed Request								
95.06	49_a 0.0 0 0	Sun Tran - Express Service Expansion Expand existing express routes and add new routes Analyzed	\$10,679	134 FTA5311 ○ 1869 RTA ○ 2003 TOTAL	2074 RTA ○ 2074 TOTAL	2136 RTA ○ 2136 TOTAL	2200 RTA ○ 2200 TOTAL	2266 RTA ○ 2266 TOTAL
SPONSOR: Tucson Transit			ACTION: Adjust funding amount					
Existing Approval								
93.06	46_a 0.0 0 0	Sun Tran - Frequency and Area Expansion Improve frequencies along major routes, extend some routes Analyzed	\$177,480	47 FTA5316 ○ 2415 RTA ○ 2462 TOTAL	2487 RTA ○ 2487 TOTAL	2562 RTA ○ 2562 TOTAL	2639 RTA ○ 2639 TOTAL	2718 RTA ○ 2718 TOTAL
Proposed Request								
93.06	46_a 0.0 0 0	Sun Tran - Frequency and Area Expansion Improve frequencies along major routes, extend some routes Analyzed	\$13,328	47 FTA5316 ○ 2875 RTA ○ 2922 TOTAL	2487 RTA ○ 2487 TOTAL	2562 RTA ○ 2562 TOTAL	2639 RTA ○ 2639 TOTAL	2718 RTA ○ 2718 TOTAL
SPONSOR: RTA			ACTION: Adjust funding amount					

Pima Association of Governments 2017-2021 Tip Projects

TIP Amendment #2017.030 Approved 01/26/2017

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				
					2017	2018	2019	2020	2021
Existing Approval									
70.06	44__ 0.0 0 0	Sun Tran - Weekday Evening Service Expand weekday evening service along major routes Exempt	Active	\$37,717	2235 RTA 2235 TOTAL	2302 RTA 2302 TOTAL	2371 RTA 2371 TOTAL	2442 RTA 2442 TOTAL	2516 RTA 2516 TOTAL
Proposed Request									
70.06	44__ 0.0 0 0	Sun Tran - Weekday Evening Service Expand weekday evening service along major routes Analyzed	Active	\$11,843	2212 RTA 2212 TOTAL	2302 RTA 2302 TOTAL	2371 RTA 2371 TOTAL	2442 RTA 2442 TOTAL	2516 RTA 2516 TOTAL
SPONSOR: Tucson Transit			ACTION: Adjust funding amount						
Existing Approval									
71.06	47__ 0.0 0 0	Sun Van/Paratransit Expansion Expand ADA paratransit services regionwide Exempt	Active	\$4,456	1099 RTA 1099 TOTAL	1132 RTA 1132 TOTAL	1166 RTA 1166 TOTAL	1201 RTA 1201 TOTAL	1237 RTA 1237 TOTAL
Proposed Request									
71.06	47__ 0.0 0 0	Sun Van/Paratransit Expansion Expand ADA paratransit services regionwide Exempt	Active	\$6,143	1407 RTA 1407 TOTAL	1132 RTA 1132 TOTAL	1166 RTA 1166 TOTAL	1201 RTA 1201 TOTAL	1237 RTA 1237 TOTAL
SPONSOR: Tucson Transit			ACTION: Adjust funding amount						

Pima Association of Governments 2017-2021 Tip Projects

TIP Amendment #2017.030 Approved 01/26/2017

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				
					2017	2018	2019	2020	2021
Existing Approval									
13.11	73__	Transferred Special Needs Transit Service		\$21,459	4208 LOCAL 0	4334 LOCAL 0	4464 LOCAL 0	4598 LOCAL 0	4736 RTA 0
	0.0	Operating funds for Expanded Transit Services			4208 TOTAL	4334 TOTAL	4464 TOTAL	4598 TOTAL	4736 TOTAL
11.80.00	0	Exempt	Active						
Proposed Request									
13.11	73__	Transferred Special Needs Transit Service		\$22,202	4070 LOCAL 0	4334 LOCAL 0	4464 LOCAL 0	4598 LOCAL 0	4736 RTA 0
	0.0	Operating funds for Expanded Transit Services			4070 TOTAL	4334 TOTAL	4464 TOTAL	4598 TOTAL	4736 TOTAL
	0	Exempt	Active						
SPONSOR: RTA				ACTION: Adjust funding amount					

Pima Association of Governments 2017-2021 Tip Projects

TIP Amendment #2017.030 Approved 01/26/2017

TIP ID	RTA ID	STREET/PROJECT NAME	TOTAL PROJECT COST (000's)	PROPOSED FUNDING (IN THOUSANDS OF DOLLARS)				
				FISCAL YEAR				
Sponsor ID	Length	LOCATION	TIP STATUS	2017	2018	2019	2020	2021
State ID	Exist Lanes	DESCRIPTION		2017	2018	2019	2020	2021
Fed ID	After Lanes	AQ STATUS						

ITEM B

Existing Approval								
26.15	41dc	School Safety Infrastructure County Wide Infrastructure improvements near schools Exempt Active	\$362	21 LOCAL C 341 TAP C 362 TOTAL				200 RTA C 200 TOTAL
Proposed Request								
26.15	41dc	School Safety Infrastructure County Wide Infrastructure improvements near schools Exempt Active	\$200					200 RTA C 200 TOTAL
SPONSOR: Pima County			ACTION: Remove \$341k of RTAG funding					
Existing Approval								
63.14		White Elementary SRTS, Canada St Canada St: Hildreth Ave to Forrest Ave sidewalks and traffic calming Exempt Reserve	\$94					
Proposed Request								
63.14		White Elementary SRTS, Canada St Canada St: Hildreth Ave to Forrest Ave sidewalks and traffic calming Exempt Active	\$1,151	21 LOCAL D 341 RTAG D 362 TOTAL				
SPONSOR: Pima County			ACTION: Add \$341k of RTAG funding					

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				
				2017	2018	2019	2020	2021

ITEM C

Existing Approval							
28.16		I-10 Wash Bridge #463 I-10, between Houghton and Colossal Cave Rd Wash bridge scour retrofit Exempt Reserve	\$375				
Proposed Request							
28.16		I-10 Wash Bridge #463 I-10, between Houghton and Colossal Cave Rd Wash bridge scour retrofit Undetermined Active	\$ 315	165 ASTP D 165 TOTAL		150 ASTP C 150 TOTAL	
SPONSOR: ADOT			ACTION: New project, program \$315 of ASTP				

Pima Association of Governments 2017-2021 Tip Projects

TIP Amendment #2017.030 Approved 01/26/2017

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				
					2017	2018	2019	2020	2021

ITEM D

Existing Approval										
18.12	32_h	Houghton Rd: Broadway to 22nd,		\$8,500	1286 DIFO	C				
SR1F	0.0	Houghton Rd: Broadway to 22nd, Intersection @ Broadway			3000 RTA	C				
	0	Widen to 6 lanes divided			4286 TOTAL					
	0	Exempt	Active							
Proposed Request										
18.12	32_h	Houghton Rd: Broadway to 22nd,		\$9,100	1286 DIFO	C				
	0.0	Houghton Rd: Broadway to 22nd, Intersection @ Broadway			2400 RTA	C				
	0	Widen to 6 lanes divided			1200 RTA	R				
	0	Exempt	Active		4886 TOTAL					
SPONSOR: Tucson				ACTION: Program \$600k of new RTA funds for ROW, and move \$600k from C to R						