



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

ARIZONA DIVISION

4000 North Central Avenue
Suite 1500
Phoenix, Arizona 85012-3500
(602) 379-3646
Fax: (602) 382-8998
<http://www.fhwa.dot.gov/azdiv/index.htm>

July 9, 2019

In Reply Refer To:
(TRAP 37 - STIP)
Arizona FY 2019-2023
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 June 13, 2019 request to amend the FY 2019-2023 Statewide Transportation Improvement Program (STIP) to include the enclosed tables of projects approved by the Pima Association of Governments Regional Council as FY 2018-2022 Transportation Improvement Program amendment #9 on May 23, 2019.

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 25 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

cc: gbyres@azdot.gov; lpounds@azdot.gov; pstone@azdot.gov; banderson@azdot.gov;
resourceadmin@azdot.gov; dominique.kraft@dot.gov (FTA)

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

ESS

A handwritten signature in black ink, appearing to be 'EJH' or similar, written in a cursive style.



Multimodal Planning

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

June 13, 2019

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

RE: FY 2019-2023 STIP, Amendment Number 25

Dear Ms. Petty,

As the Governor's designee, I approve the action taken by the Pima Association of Governments' (PAG) Regional Council on May 23, 2019 to amend their FY 2018-2022 Transportation Improvement Program (TIP). I cordially request Amendment Number 25 to 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). 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,

Gregory Byres

cc: Ed Stillings/FHWA Patrick Stone Adrian Leon Myrna Bondoc

Enclosures (1)



May 23, 2019

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 #9 to the FY 2018-2022 TIP which was officially approved by the Pima Association of Governments' Regional Council on May 23, 2019.

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

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

ITEM A

Existing Approval									
19.18		TON Safety Improvements Phase 4 TO Nation, IR 34 and IR 42 Pavement markings, signage, and other safety improvements Undetermined Active	\$1,205	1205 HSIP- HRRR C 1205 TOTAL					
Proposed Request									
19.18		TON Safety Improvements Phase 4 TO Nation, IR 34 and IR 42 Pavement markings, signage, and other safety improvements Undetermined Active	\$952	200 HSIP- HRRR D 200 TOTAL					752 HSIP- HRRR C 752 TOTAL
SPONSOR: Tohono O'odham			ACTION: Program remainder of HSIP-HRRR funds, leftover from phases 1 -3						

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

ITEM B

Existing Approval									
106.06	51_c	Marana Park-and-Ride	\$35		20 RTA R				
	0.0	Silverbell District Park @ northbound Silverbell			20 TOTAL				
	0	Concrete path:West parking lot to bus stop @ NB Silverbell							
	0	Exempt Active							
Proposed Request									
106.06	51_c	Marana Park-and-Ride	\$2,465		35 RTA C				
	0.0	Park-and-Ride in Marana			35 TOTAL				
	0	Park-and-Ride in Marana							
	0	Exempt Active							
SPONSOR: Marana			ACTION: Add \$15k of RTA and change phase to C						

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

ITEM C

Existing Approval										
3.02	06__	I-10: Ina Rd TI	\$128,730	20059 ASTP C 0 RTA C	6661 HURF26 C 0 RTA C	14265 STP PMT -14265 RTA REV	5084 STP PMT -5084 RTA REV			
H8479	1.5	Ina Rd TI @ I-10		20059 TOTAL	6661 TOTAL	0	0			
NH-010-D (216)S	0	Reconstruct TI and construct RR overpass								
	0	Analyzed Active								
Proposed Request										
3.02	06__	I-10: Ina Rd TI	\$128,730	20059 ASTP C 0 RTA C	6661 HURF26 C 0 RTA C	10400 ASTP PMT 3865 STP PMT -14265 RTA REV	5084 STP PMT -5084 RTA REV			
	1.5	Ina Rd TI @ I-10		20059 TOTAL	6661 TOTAL	0	0			
	0	Reconstruct TI and construct RR overpass								
	0	Analyzed Active								
SPONSOR: ADOT			ACTION: Replace 10,400k of STP in 2020 with 10,400 of ASTP in 2020							
Existing Approval										
5.12	09_a	I-10: Ruthrauff Rd TI	\$196,914	20882 ASTP R 20882 TOTAL	6937 ASTP C 8750 HURF26 C 4509 HURF26 D 4859 ASTP R 25055 TOTAL	66346 ASTP C 66346 TOTAL	14950 ASTP C 14950 TOTAL			
H8480	0.0	I-10 and Ruthrauff TI								
NH-010-D	0	Improve Traffic Interchange at I-10 and Ruthrauff								
	0	Analyzed Active								
Proposed Request										
5.12	09_a	I-10: Ruthrauff Rd TI	\$196,914	20882 ASTP R 20882 TOTAL	6937 ASTP C 8750 HURF26 C 10400 STP C 4509 HURF26 D 4859 ASTP R 35455 TOTAL	55946 ASTP C 55946 TOTAL	14950 ASTP C 14950 TOTAL			
	0.0	I-10 and Ruthrauff TI								
	0	Improve Traffic Interchange at I-10 and Ruthrauff								
	0	Analyzed Active								
SPONSOR: ADOT			ACTION: Replace \$10,400k of ASTP in 2020 with \$10,400k of STP in 2019							

Pima Association of Governments 2018-2022 TIP Projects

TIP Amendment #2018.090 Approved 05/23/2019

TIP ID	RTA ID	STREET/PROJECT NAME	TOTAL	PROPOSED FUNDING (IN THOUSANDS OF DOLLARS)					
Sponsor ID	Length	LOCATION	PROJECT						
State ID	Exist Lanes	DESCRIPTION	COST	FISCAL YEAR					
Fed ID	After Lanes	AQ STATUS	TIP STATUS	(000's)	2018	2019	2020	2021	2022
Existing Approval									
787.00 DOT-32 4KSCSD	2.1	Kolb Rd. - Sabino Canyon to Sunrise Dr. Sabino Canyon to Sunrise Dr.	\$16,027	2172 PCBonds D 2172 TOTAL	1561 PCBonds C 10400 STP C 11961 TOTAL				
	2	Widen to 3 lanes							
	3	Analyzed Active							
Proposed Request									
787.00	2.1	Kolb Rd. - Sabino Canyon to Sunrise Dr. Sabino Canyon to Sunrise Dr.	\$16,027	2172 PCBonds D 2172 TOTAL	1561 PCBonds C 1561 TOTAL	10400 STP C 10400 TOTAL			
	2	Widen to 3 lanes							
	3	Analyzed Active							
SPONSOR: Pima County			ACTION: Move \$10,400k of STP from 2019 to 2020						

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

ITEM D

Existing Approval								
87.09	41ce	Glenn St: Columbus to Country Club	\$1,100	500 RTAG C	30LOCAL C			
S01H	1.5	Glenn St. from Columbus to Country Club Rd.		385 TEA C	37 RTA C			
	0	Construct pedestrian path		8 RTA D	67 TOTAL			
	0	Exempt Active		893 TOTAL				
Proposed Request								
87.09	41ce	Glenn St: Columbus to Country Club	\$1,141	500 RTAG C	30 LOCAL C			
	1.5	Glenn St. from Columbus to Country Club Rd.		385 TEA C	78 RTA C			
	0	Construct pedestrian path		8 RTA D	108 TOTAL			
	0	Exempt Active		893 TOTAL				
SPONSOR: Tucson			ACTION: Add \$41k of RTA funding in 2019 to match IGA					
Existing Approval								
19.13	42_q	Houghton Rd UPRR Bridge Bat Roost	\$123	13 RTA D	17 RTA C			
SR1W		Houghton Rd UPRR bridge		13 TOTAL	33 RTA D			
		Bat condos for new Houghton UPRR bridge			50 TOTAL			
		Exempt Active						
Proposed Request								
19.13	42_q	Houghton Rd UPRR Bridge Bat Roost	\$111	13 RTA D	17 RTA C			
		Houghton Rd UPRR bridge		13 TOTAL	21 RTA D			
		Bat condos for new Houghton UPRR bridge			38 TOTAL			
		Exempt Active						
SPONSOR: Tucson			ACTION: Remove \$12k of RTA in 2019 to match IGA					

TIP ID	RTA ID	STREET/PROJECT NAME	TOTAL	PROPOSED FUNDING					
Sponsor ID	Length	LOCATION	PROJECT	(IN THOUSANDS OF DOLLARS)					
State ID	Exist Lanes	DESCRIPTION	COST	FISCAL YEAR					
Fed ID	After Lanes	AQ STATUS	TIP STATUS	(000's)	2018	2019	2020	2021	2022
Existing Approval									
76.06	26__	Kolb Rd.: Connection to Sabino Canyon	\$25,693	246 HURF126 C	1243 RTA C				
SR8A	0.7	Extend Sabino Canyon south Rd to Kolb Rd		1390 RTA C	1243 TOTAL				
	0	New 4 lane roadway		1636 TOTAL					
	4	Analyzed	Active						
Proposed Request									
76.06	26__	Kolb Rd.: Connection to Sabino Canyon	\$24,688	246 HURF126 C	238 RTA C				
	0.7	Extend Sabino Canyon south Rd to Kolb Rd		1390 RTA C	238 TOTAL				
	0	New 4 lane roadway		1636 TOTAL					
	4	Analyzed	Active						
SPONSOR: Tucson			ACTION: Remove \$1,005k of RTA in 2019 to match IGA						

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

ITEM E

Existing Approval									
79.09	38 j	Bus Pullout Packages #6 - #15	\$7,030	571 RTA C	372 RTA C				
	0.0	Region wide		36 RTA D	41 RTA D				
	0	Construct 40 bus pullouts regionwide		14 RTA R	413 TOTAL				
	0	Exempt Active		621 TOTAL					
Proposed Request									
79.09	38 j	Bus Pullout Packages #6 - #15	\$7,285	571 RTA C	627 RTA C				
	0.0	Region wide		36 RTA D	41 RTA D				
	0	Construct 40 bus pullouts regionwide		14 RTA R	668 TOTAL				
	0	Exempt Active		621 TOTAL					
SPONSOR: RTA			ACTION: Add \$255k of RTA in 2019						
Existing Approval									
11.18	37bl	Houghton Rd and Civano: Ped Crossing	\$39		39 RTA C				
		Houghton Rd: TFD Station #17			39 TOTAL				
		Upgrade Fire Signal to Hybrid Ped-Fire Signal							
		Undetermined Active							
Proposed Request									
11.18	37bl	Houghton Rd and Civano: Ped Crossing	\$56		56 RTA C				
		Houghton Rd: TFD Station #17			56 TOTAL				
		Upgrade Fire Signal to Hybrid Ped-Fire Signal							
		Undetermined Active							
SPONSOR: RTA			ACTION: Add \$17k of RTA in 2019						

Pima Association of Governments 2018-2022 TIP Projects

TIP Amendment #2018.090 Approved 05/23/2019

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

ITEM F

Existing Approval									
34.16		Bopp Rd: Sarasota Blvd to Kinney Rd	\$4,976	1704 LOCAL C					
4KINBO		Bopp Rd from Sarasota Blvd to Kinney Rd		2855 STP C					
		Safety Improvements		362 LOCAL D					
		Undetermined	Active	4921 TOTAL					
Proposed Request									
34.16		Bopp Rd: Sarasota Blvd to Kinney Rd	\$4,976	2855 STP C	1704 LOCAL C				
		Bopp Rd from Sarasota Blvd to Kinney Rd		362 LOCAL D	2855 STP C				
		Safety Improvements		3217 TOTAL	-2855 STP REV				
		Undetermined	Active		1704 TOTAL				
SPONSOR: Pima County			ACTION: Deobligate STP that had been obligated in 2018, reobligate in 2019. Move LOCAL funding from 2018 to 2019.						