



July 11, 2018

Mr. Mark Hoffman  
Arizona Department of Transportation  
206 S. 17<sup>th</sup> Ave. – Mail Drop 310B  
Phoenix, AZ 85007-3213

Dear Mr. Hoffman:

Enclosed is a copy of Amendment #5.4 to the FY 2018-2022 TIP. This administrative amendment rolls over unspent funds from FY 2018 to FY 2019 and includes roll overs for Pima County.

I have reviewed the amendment and I concur that it meets with established policies for an administrative amendment on behalf of the Pima Association of Governments.

Copies have been emailed to the ADOT Phoenix staff shown on the distribution list below. 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: PAG TIP Stakeholders

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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									
<b>44.12</b>		<b>Aerospace Parkway Expansion</b>	\$22,700	1621 HURF126 C	6403 HURF126 C				
4AERO2	0.0	Nogales Highway to Alvernon		1800 HURF126 D	<b>6403 TOTAL</b>				
	0	Design and Construction		400 HURF126 R					
	0	Analyzed	Active	<b>3821 TOTAL</b>					
Proposed Request									
<b>44.12</b>		<b>Aerospace Parkway Expansion</b>	\$22,700	2570 HURF126 C	6403 HURF126 C				
	0.0	Nogales Highway to Alvernon		<b>2570 TOTAL</b>	1252 HURF126 C				
	0	Design and Construction			<b>7655 TOTAL</b>				
	0	Analyzed	Active						
SPONSOR: Pima County			ACTION: TIP Rollover						
Existing Approval									
<b>11.11</b>	<b>41cg</b>	<b>Bike Lane Package 3</b>	\$1,974	106 RTA C					
4TEHBL	0.0	Various		<b>106 TOTAL</b>					
	0	Deisgn and Construct Bike Lanes							
	0	Exempt	Active						
Proposed Request									
<b>11.11</b>	<b>41cg</b>	<b>Bike Lane Package 3</b>	\$1,974	48 RTA C	58 RTA C				
	0.0	Various		<b>48 TOTAL</b>	<b>58 TOTAL</b>				
	0	Deisgn and Construct Bike Lanes							
	0	Exempt	Active						
SPONSOR: Pima County			ACTION: TIP Rollover						

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
<b>Existing Approval</b>									
<b>137.00</b> 4CFCOT	1.5 2 4	<b>Cortaro Farms Rd: Camino de Oeste to</b> Camino de Oeste to Thornydale Rd Widen to 4 lanes Analyzed	Active	\$18,800	230 LOCAL C 1900 PCDIFO C 8593 HURF126 D 172 HURF126 D 471 HURF126 R <b>11366 TOTAL</b>	3000 HURF126 C 304 LOCAL C <b>3304 TOTAL</b>	2380 LOCAL C <b>2380 TOTAL</b>		
<b>Proposed Request</b>									
<b>137.00</b>	1.5 2 4	<b>Cortaro Farms Rd: Camino de Oeste to</b> Camino de Oeste to Thornydale Rd Widen to 4 lanes Analyzed	Active	\$18,800	230 LOCAL C 2953 HURF126 D <b>3183 TOTAL</b>	9284 HURF126 C 304 LOCAL C 1900 PCDIFO C <b>11488 TOTAL</b>	2380 LOCAL C <b>2380 TOTAL</b>		
SPONSOR: Pima County			ACTION: TIP Rollover						
<b>Existing Approval</b>									
<b>82.12</b> 4REPSW	<b>41cn</b> 0.0 0 0	<b>El Paso Southwest Greenway: 11th Ave to</b> 11th avenue to South 6th avenue ROW Acquisition, Design & Construction Exempt	Active	\$971	912 RTA C <b>912 TOTAL</b>				
<b>Proposed Request</b>									
<b>82.12</b>	<b>41cn</b> 0.0 0 0	<b>El Paso Southwest Greenway: 11th Ave to</b> 11th avenue to South 6th avenue ROW Acquisition, Design & Construction Exempt	Active	\$971	262 RTA C 25 RTA D 17 RTA R <b>304 TOTAL</b>	608 RTA C <b>608 TOTAL</b>			
SPONSOR: Pima County			ACTION: TIP Rollover						

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
<b>Existing Approval</b>									
<b>13.15</b>		<b>Elemental Level Bridge Inspection</b>	\$371	348 HURF126 O <b>348 TOTAL</b>					
		Bridge Inspection Exempt	Active						
<b>Proposed Request</b>									
<b>13.15</b>		<b>Elemental Level Bridge Inspection</b>	\$371	1 HURF126 O <b>1 TOTAL</b>	348 HURF126 O <b>348 TOTAL</b>				
		Bridge Inspection Exempt	Active						
SPONSOR: Pima County			ACTION: TIP Rollover						
<b>Existing Approval</b>									
<b>14.15</b>		<b>Elemental Level Culvert Inspection</b>	\$530	244 HURF126 O <b>244 TOTAL</b>					
		Regionwide Culvert Inspection Exempt	Active						
<b>Proposed Request</b>									
<b>14.15</b>		<b>Elemental Level Culvert Inspection</b>	\$530	3 HURF126 O <b>3 TOTAL</b>	242 HURF126 O <b>242 TOTAL</b>				
		Regionwide Culvert Inspection Exempt	Active						
SPONSOR: Pima County			ACTION: TIP Rollover						

TIP ID	RTA ID	STREET/PROJECT NAME	TOTAL PROJECT COST (000's)	PROPOSED FUNDING (IN THOUSANDS OF DOLLARS)				
				FISCAL YEAR				
				2018	2019	2020	2021	2022
<b>Existing Approval</b>								
4.14		<b>Gates Pass Rd Crash DCR</b> Gates Pass Rd DCR for crash mitigation Exempt Active	\$50	50 PDAF S <b>50 TOTAL</b>				
<b>Proposed Request</b>								
4.14		<b>Gates Pass Rd Crash DCR</b> Gates Pass Rd DCR for crash mitigation Exempt Active	\$50	29 PDAF S <b>29 TOTAL</b>	22 PDAF S <b>22 TOTAL</b>			
SPONSOR: Pima County			ACTION: TIP Rollover					
<b>Existing Approval</b>								
23.16		<b>Guardrail Selection Tool Upgrade for</b> Countywide Software upgrade to support and identify guardrail selection Exempt Active	\$50	50 PDAF S <b>50 TOTAL</b>				
<b>Proposed Request</b>								
23.16		<b>Guardrail Selection Tool Upgrade for</b> Countywide Software upgrade to support and identify guardrail selection Exempt Active	\$50		50 PDAF S <b>50 TOTAL</b>			
SPONSOR: Pima County			ACTION: TIP Rollover					

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
<b>Existing Approval</b>									
<b>24.16</b>		<b>Ina Rd and Orange Grove Rd Corridors</b> Ina Rd: I-10 to Oracle Rd; Orange Grove: I-10 to Oracle Rd Signal timing study Exempt	Active	\$125	50 PDAF S <b>50 TOTAL</b>				
<b>Proposed Request</b>									
<b>24.16</b>		<b>Ina Rd and Orange Grove Rd Corridors</b> Ina Rd: I-10 to Oracle Rd; Orange Grove: I-10 to Oracle Rd Signal timing study Exempt	Active	\$125		50 PDAF S <b>50 TOTAL</b>			
SPONSOR: Pima County			ACTION: TIP Rollover						
<b>Existing Approval</b>									
<b>787.00</b> DOT-32 4KSCSD	2.1 2 3	<b>Kolb Rd. - Sabino Canyon to Sunrise Dr.</b> Sabino Canyon to Sunrise Dr. Widen to 3 lanes Analyzed	Active	\$16,027	2172 PCBonds D <b>2172 TOTAL</b>	10400 STP C <b>10400 TOTAL</b>	1561 PCBonds C <b>1561 TOTAL</b>		
<b>Proposed Request</b>									
<b>787.00</b>	2.1 2 3	<b>Kolb Rd. - Sabino Canyon to Sunrise Dr.</b> Sabino Canyon to Sunrise Dr. Widen to 3 lanes Analyzed	Active	\$16,027	2172 PCBonds D <b>2172 TOTAL</b>	1561 PCBonds C 10400 STP C <b>11961 TOTAL</b>			
SPONSOR: Pima County			ACTION: TIP Rollover						

TIP ID	RTA ID	STREET/PROJECT NAME	TOTAL PROJECT COST (000's)	PROPOSED FUNDING (IN THOUSANDS OF DOLLARS)				
				FISCAL YEAR				
				2018	2019	2020	2021	2022
<b>Existing Approval</b>								
<b>20.15</b>		<b>McCain Loop Study</b> McCain Loop Safety Study Exempt	\$50	41 PDAF S <b>41 TOTAL</b>				
<b>Proposed Request</b>								
<b>20.15</b>		<b>McCain Loop Study</b> McCain Loop Safety Study Exempt	\$50	27 PDAF S <b>27 TOTAL</b>	15 PDAF S <b>15 TOTAL</b>			
SPONSOR: Pima County			ACTION: TIP Rollover					
<b>Existing Approval</b>								
<b>41.12</b>	<b>37bd</b>	<b>Old Vail Middle School SRTS Project</b> Mary Ann Cleveland Way from Nona Ln to Driscoll Mountain Rd Construct shared use path and crosswalk Exempt	\$400	22 RTA C <b>22 TOTAL</b>				
40LVMS	0.0							
	0							
	0							
<b>Proposed Request</b>								
<b>41.12</b>	<b>37bd</b>	<b>Old Vail Middle School SRTS Project</b> Mary Ann Cleveland Way from Nona Ln to Driscoll Mountain Rd Construct shared use path and crosswalk Exempt	\$400	16 RTA C <b>16 TOTAL</b>	6 RTA C <b>6 TOTAL</b>			
	0.0							
	0							
	0							
SPONSOR: Pima County			ACTION: TIP Rollover					

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
<b>Existing Approval</b>									
<b>63.14</b> 4SSWPI	<b>37bk</b>	<b>Pima County School Safety-White</b> Canada St: Hildreth Ave to Forrest Ave sidewalks and traffic calming Exempt	Active	\$1,419	20 RTA D <b>20 TOTAL</b>	57 RTA C 1000 RTAG C <b>1057 TOTAL</b>			
<b>Proposed Request</b>									
<b>63.14</b>	<b>37bk</b>	<b>Pima County School Safety-White</b> Canada St: Hildreth Ave to Forrest Ave sidewalks and traffic calming Exempt	Active	\$1,419	10 RTA D <b>10 TOTAL</b>	57 RTA C 1000 RTAG C 10 RTA D <b>1067 TOTAL</b>			
SPONSOR: Pima County			ACTION: TIP Rollover						
<b>Existing Approval</b>									
<b>61.14</b>		<b>Rural Road Intersection Safety Study</b> County Wide Intersection Safety Study Exempt	Active	\$50	50 PDAF S <b>50 TOTAL</b>				
<b>Proposed Request</b>									
<b>61.14</b>		<b>Rural Road Intersection Safety Study</b> County Wide Intersection Safety Study Exempt	Active	\$50	50 PDAF S <b>50 TOTAL</b>	1 PDAF S <b>1 TOTAL</b>			
SPONSOR: Pima County			ACTION: TIP Rollover						



TIP ID	RTA ID	STREET/PROJECT NAME	TOTAL PROJECT	PROPOSED FUNDING (IN THOUSANDS OF DOLLARS)				
Sponsor ID	Length	LOCATION	COST	FISCAL YEAR				
State ID	Exist Lanes	DESCRIPTION	(000's)	2018	2019	2020	2021	2022
Fed ID	After Lanes	AQ STATUS	TIP STATUS					
<b>Existing Approval</b>								
<b>89.12</b>	<b>41cw</b>	<b>Summit View Elementary School Safe</b>	\$1,012	49 RTA C				
4TASVE	0.0	East Summit Street from Old Nogales Hwy to Epperson Lane		<b>49 TOTAL</b>				
	0	Design bicycle and pedestrian path along E. Summit Street						
	0	Exempt Active						
<b>Proposed Request</b>								
<b>89.12</b>	<b>41cw</b>	<b>Summit View Elementary School Safe</b>	\$1,012	7 RTA C	20 RTA C			
	0.0	East Summit Street from Old Nogales Hwy to Epperson Lane		<b>7 TOTAL</b>	<b>20 TOTAL</b>			
	0	Design bicycle and pedestrian path along E. Summit Street						
	0	Exempt Active						
SPONSOR: Pima County			ACTION: TIP Rollover					
<b>Existing Approval</b>								
<b>35.05</b>	<b>08__</b>	<b>Sunset Rd: Silverbell Rd to I-10</b>	\$17,757	1479 LOCAL C				
4RTSUN	0.6	Silverbell Rd to I-10		1408 RTA C				
	0	Extend roadway & construct new bridge		835 TUC C				
	3	Analyzed Active		<b>3722 TOTAL</b>				
<b>Proposed Request</b>								
<b>35.05</b>	<b>08__</b>	<b>Sunset Rd: Silverbell Rd to I-10</b>	\$17,757	1479 LOCAL C	1403 RTA C			
	0.6	Silverbell Rd to I-10		4 RTA C	<b>1403 TOTAL</b>			
	0	Extend roadway & construct new bridge		236 TUC C				
	3	Analyzed Active		<b>1719 TOTAL</b>				
SPONSOR: Pima County			ACTION: TIP Rollover					

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
<b>Existing Approval</b>									
<b>35.16</b>		<b>Tanque Verde Loop Intersection</b>	\$1,593	200 HURF126 D	65 LOCAL C	30 LOCAL C	196 LOCAL C		
4TVTVL		Tanque Verde Rd at Tanque Verde Loop		208 LOCAL D	804 STP C	<b>30 TOTAL</b>	<b>196 TOTAL</b>		
		Intersection improvements		<b>408 TOTAL</b>	<b>869 TOTAL</b>				
		Undetermined	Active						
<b>Proposed Request</b>									
<b>35.16</b>		<b>Tanque Verde Loop Intersection</b>	\$1,593	131 HURF126 D	291 LOCAL C				
		Tanque Verde Rd at Tanque Verde Loop		208 LOCAL D	804 STP C				
		Intersection improvements		<b>339 TOTAL</b>	70 HURF126 D				
		Undetermined	Active		<b>1165 TOTAL</b>				
SPONSOR: Pima County			ACTION: TIP Rollover						
<b>Existing Approval</b>									
<b>114.06</b>	<b>21_b</b>	<b>Valencia Rd: Ajo to Wade</b>	\$16,000	2880 DIFO C	6052 DIFO C	4195 DIFO C			
4RTVWE	3.5	Ajo to Wade		176 RTA D	2793 RTA C	1827 HURF126 C			
	2	Widen to 4 lanes		0 RTA R	<b>8845 TOTAL</b>	4240 RTA C			
	4	Analyzed	Active	<b>3056 TOTAL</b>		<b>10262 TOTAL</b>			
<b>Proposed Request</b>									
<b>114.06</b>	<b>21_b</b>	<b>Valencia Rd: Ajo to Wade</b>	\$16,000	2880 DIFO C	6052 DIFO C	4195 DIFO C			
	3.5	Ajo to Wade		6 RTA C	3793 RTA C	1827 HURF126 C			
	2	Widen to 4 lanes		116 RTA D	<b>9845 TOTAL</b>	3240 RTA C			
	4	Analyzed	Active	75 RTA R	<b>3077 TOTAL</b>	<b>9262 TOTAL</b>			
SPONSOR: Pima County			ACTION: TIP Rollover						

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
<b>Existing Approval</b>									
<b>791.00</b>		<b>Valencia Road Extension</b>	\$12,876	10000 PCDIFO C					
	2.9	Houghton Rd. to Old Spanish Trail		<b>10000 TOTAL</b>					
	0	Construct new 2 lane divided roadway & bridge							
	2	Analyzed	Active						
<b>Proposed Request</b>									
<b>791.00</b>		<b>Valencia Road Extension</b>	\$12,876	10000 PCDIFO C					
	2.9	Houghton Rd. to Old Spanish Trail		<b>10000 TOTAL</b>					
	0	Construct new 2 lane divided roadway & bridge							
	2	Analyzed	Active						
SPONSOR: Pima County			ACTION: TIP Rollover						
<b>Existing Approval</b>									
<b>78.06</b>	<b>33__</b>	<b>Wilmot North of Sahuarita Rd</b>	\$10,290	5057 RTA C					
4RTWNS	6.0	Sahuarita Rd to 6 miles north		<b>5057 TOTAL</b>					
	2	Pave existing dirt road							
	2	Analyzed	Active						
<b>Proposed Request</b>									
<b>78.06</b>	<b>33__</b>	<b>Wilmot North of Sahuarita Rd</b>	\$10,290	3047 RTA C					
	6.0	Sahuarita Rd to 6 miles north		<b>3047 TOTAL</b>					
	2	Pave existing dirt road							
	2	Analyzed	Active						
SPONSOR: Pima County			ACTION: TIP Rollover						

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
<b>Existing Approval</b>									
<b>1.18</b>		<b>Wilmot Rd: Valencia Rd to DMAFB</b> Wilmot Rd: Valencia Rd to DMAFB Wilmot Rd Gate Roadway improvements Analyzed	\$1,406	1356 HURF126 C 50 PDAF S <b>1406 TOTAL</b>					
<b>Proposed Request</b>									
<b>1.18</b>		<b>Wilmot Rd: Valencia Rd to DMAFB</b> Wilmot Rd: Valencia Rd to DMAFB Wilmot Rd Gate Roadway improvements Analyzed	\$1,406	1356 HURF126 C 50 PDAF S <b>1406 TOTAL</b>					
SPONSOR: Pima County			ACTION: TIP Rollover						