

November 20, 2018

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

Mr. Edward Carranza  
Acting Regional Administrator  
Federal Transit Administration  
201 Mission Street, Suite 1650  
San Francisco, CA 94105-1839

RE: FY 2018-2022 STIP, Amendment Number 45

Dear Ms. Petty and Mr. Carranza,

As the Governor's designee, I approve the action taken by the Sierra Vista Metropolitan Planning Organization (SVMPO) Executive Board on November 15, 2018 to amend their FY 2018-2022 Transportation Improvement Program (TIP). I cordially request Amendment Number 45 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,



Gregory Byres

Enclosures (1)

Cc: Amy Corathers/FTA   Ed Stillings, FHWA   Patrick Stone  
Mark Henige



# SIERRA VISTA METROPOLITAN PLANNING ORGANIZATION

401 Giulio Cesare Ave, Sierra Vista, Az 85635-2411

November 20, 2018

Mark Hoffman  
Regional Transportation Planner  
ADOT/Multimodal Planning Division  
206 S. 17<sup>th</sup> Ave Mail Drop 310B  
Phoenix, AZ 85007

## Re: SVMPO 2018-2022 TIP Amendment Three

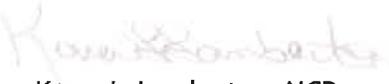
Mr. Mark Hoffman:

The SVMPO Executive Board approved Amendment Three to the SVMPO 2018-2022 TIP at their regular meeting on November 15, 2018. This Amendment included four changes as follows:

- ❖ SVMPO 18-01: Brought forward from FY 18 into the FY 19 TIP the SVMPO 18-01 project in the amount of \$264,042 (HURF Exchange) for the North Garden/Fry Blvd/Phase 1 Project for Design. This project was authorized by FHWA on August 30, 2018; City Council approved the IGA with ADOT on September 13, 2018; the IGA was fully executed on September 26, 2018. However, no funding draws were made prior to the end of FY18 (Sept 30th) and this transfer is to move these funds into the current fiscal year.
- ❖ SVMPO 18-01: Changed the SVMPO 18-01 project location from North Garden Ave. Fry Blvd between North Garden and Fab Ave. to Fry Blvd between North Garden Ave. and 7<sup>th</sup> Street; North Garden Ave. between Fry Blvd. and Buffalo Soldier Trail in order to be consistent with the approved IGA that the City of Sierra Vista has with ADOT and the approved HURF exchange Project Scoping Form.
- ❖ SVT 17-07: Adjusted the Transit TIP for a purchase in FY19 for two replacement buses in the amount of \$253,000. Federal share would be \$202,400. The identified buses were approved in a prior TIPs but purchase was deferred until this year.
- ❖ SVT 19-12: Adjusted the Transit TIP to add in FY19 an ADA compliant audio/visual bus stop announcement system in the amount of \$41,000. The federal share would be \$32,800.

Be advised that an error in project ID number has been corrected in this version: in the Transit TIP FY 22 the Project ID now reflects the Year 2022 instead of duplicating Year 2021.

Please forward this TIP Amendment for approval and inclusion in the current STIP and in the FY 2019-2023 STIP, currently under FHWA review. Thank you for your assistance.

  
Karen L. Lamberton, AICP  
SVMPO Administrator

**SIERRA VISTA MPO  
2018-2022 TIP AMENDMENT #3  
APPROVED TAC: Nov 1, 2018 APPROVED EXECUTIVE BOARD: Nov 15, 2018**

TIP YEAR Project ID	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF IMP - WK - STRU	FUNCTIONAL CLASSIFICATION	LANES BEFORE	LANES AFTER	FED AID TYPE	HURF EXCHANGE	FEDERAL FUNDS	LOCAL MATCH	OTHER FUNDS	TOTAL COST	
<b>FFY2018</b>															
SVMPO 18-02	City of Sierra Vista	Adaptive Signal Control	Phase 1	N/A	Design	Urban Collector/Arterial	N/A	N/A	HSIP		\$97,710	\$0		\$97,710	
<b>TOTAL FOR 2018</b>											\$97,710	\$0		\$97,710	
<b>FFY2019</b>															
SVMPO 18-01	City of Sierra Vista	North Garden/Fry Blvd. Phase 1	Fry Blvd. between North Garden Ave and 7th St.;North Garden Ave between Fry Blvd and Buffalo Soldier Trail	.65 miles	Design	Minor Arterial	5	3		\$264,042		\$0		\$264,042	
SVMPO 18-01	City of Sierra Vista	North Garden/Fry Blvd. Phase 1	Fry Blvd. between North Garden Ave and 7th St.;North Garden Ave between Fry Blvd and Buffalo Soldier Trail	.65 miles	Construction	Minor Arterial	5	3		\$2,285,356		\$0		\$2,285,356	
SVMPO 18-02	City of Sierra Vista	Adaptive Signal Control	Phase 1	N/A	Construction	Urban Collector/Arterial	N/A	N/A	HSIP		\$841,253	\$0		\$841,253	
<b>TOTAL FOR 2019</b>											\$2,549,398	\$841,253	\$0	\$0	\$3,390,651
<b>FFY2020</b>															
TBD	TBD														
<b>TOTAL FOR 2020</b>											\$0	\$0	\$0	\$0	
<b>FFY2021</b>															
TBD	TBD													\$0	
<b>TOTAL FOR 2021</b>											\$0	\$0	\$0	\$0	
<b>FFY2022</b>															
TBD	TBD													\$0	
<b>TOTAL FOR 2022</b>											\$0	\$0	\$0	\$0	
<b>TOTAL FOR FIVE YEAR PROGRAM</b>											\$2,549,398	\$938,963	\$0	\$0	\$3,488,361

TOTAL BRIDGE PROJECTS

\$0

Future Construction Projects  
Placeholder

O & M 2018	PROJECTED MAINTENANCE EXPENDITURES	
	Jurisdiction	Projected FY 2018
	City of Sierra Vista	\$3,861,160
	Cochise County	\$7,600,000
	<b>Total</b>	<b>\$11,461,160</b>

**SVMPO TRANSIT TIP  
FY2018-2022 AMENDMENT #3  
APPROVED TAC: Nov 1, 2018 APPROVED EXECUTIVE BOARD: Nov 15, 2018**

**SVMPO Transit TIP FY 2018**

ID #	SPONSOR	PROJECT Description	TYPE WORK	FED AID TYPE	APPORTIONMENT YEAR	FED FUNDING	LOCAL MATCH	TOTAL COST	FED ALI CODE
<b>FISCAL YEAR 2018 (7/1/17 - 6/30/18)</b>									
SVT18-01	City of Sierra Vista	Personnel	Planning	5307	2015/2018	\$73,709	\$18,428	\$92,137	44.20.00
SVT18-02	City of Sierra Vista	Other Expenses (Travel and Training)	Planning	5307	2015/2018	\$1,858	\$484	\$2,322	44.20.00
SVT18-03	City of Sierra Vista	ADA 10% Provision-ADA Nonfixed route	Capital	5307	2016	\$58,443	\$14,608	\$73,051	11.7C.00
SVT18-04	City of Sierra Vista	Personnell	Operations	5307	2016	\$238,014	\$236,013	\$472,027	30.09.01
SVT18-05	City of Sierra Vista	Other Operating (Fuel and Oil, Utilities etc)	Operations	5307	2016	\$41,850	\$41,849	\$83,299	30.09.01
SVT18-06	City of Sierra Vista	Vehicle Preventative Maintenance	Capital	5307	2016	\$108,764	\$27,192	\$135,956	11.7A.00
SVT18-07	City of Sierra Vista	Replacement Bus	Capital	5339	2015	\$101,729	\$25,432	\$127,161	11.12.04
SVT18-08	City of Sierra Vista	Replacement Bus - Additional bus	Capital	5307	2016	\$90,400	\$22,600	\$113,000	11.12.04
Total Net Expenditure						\$1,098,953			
Estimated Fare Revenues						\$103,000			
<b>TOTAL GROSS EXPENDITURES</b>						<b>\$1,201,953</b>			
<b>Fiscal Year Total</b>						<b>\$712,567</b>	<b>\$386,386</b>	<b>\$1,098,953</b>	

<b>FISCAL YEAR 2019 (7/1/18 - 6/30/19)</b>									
SVT19-01	City of Sierra Vista	Personnel	Planning	5307	2016/2017	\$76,000	\$19,000	\$95,000	44.20.00
SVT19-02	City of Sierra Vista	Other Expenses (Travel and Training)	Planning	5307	2016/2017	\$8,000	\$2,000	\$10,000	44.20.00
SVT19-03	City of Sierra Vista	Planning- Projects	Planning	5307	2016/2017	\$0	\$0	\$0	
SVT19-04	City of Sierra Vista	Personnell	Operations	5307	2016/2017	\$365,000	\$365,000	\$730,000	30.09.01
SVT19-05	City of Sierra Vista	Other Operating (Fuel and Oil, Utilities etc)	Operations	5307	2016/2017	\$142,500	\$142,500	\$285,000	30.09.01
SVT19-06	City of Sierra Vista	Replacement Buses (Two)	Capital	5307	2016/2017	\$296,000	\$74,000	\$370,000	11.12.04
SVT19-07	City of Sierra Vista	Vehicle Preventative Maintenance	Capital	5307	2016/2017	\$132,000	\$33,000	\$165,000	11.7A.00
SVT19-08	City of Sierra Vista	Expansion Rolling Stock	Capital	5307	2016/2017	\$144,000	\$36,000	\$180,000	11.42.20
SVT19-09	City of Sierra Vista	Bus Shelters	Capital	5307	2016/2017	\$20,000	\$5,000	\$25,000	11.33.10
SVT19-10	City of Sierra Vista	Bus Pull Out Construction	Capital	5307	2016/2017	\$112,000	\$28,000	\$140,000	11.33.02
SVT19-11	Volunteer Interfaith Care	ViCaP Volunteer - Inter and Intra-city Transportation	Operations	5310	2018	\$50,000	\$50,000	\$100,000	
SVT19-12	City of Sierra Vista	Visual Bus Stop Announcement System	Capital	5307	2016/2017	\$32,800	\$8,200	\$41,000	11.42.20
SVT17-07	City of Sierra Vista	Replacement Buses (Two)	Capital	5307	2015/2016	\$202,400	\$50,600	\$253,000	11.12.04
<b>Fiscal Year Total</b>						<b>\$1,295,500</b>	<b>\$704,500</b>	<b>\$2,000,000</b>	

<b>FISCAL YEAR 2020 (7/1/19 - 6/30/20)</b>									
SVT20-01	City of Sierra Vista	Personnel	Planning	5307	2017/2018	\$76,000	\$19,000	\$95,000	44.20.00
SVT20-02	City of Sierra Vista	Other Expenses (Travel and Training)	Planning	5307	2017/2018	\$8,000	\$2,000	\$10,000	44.20.00
SVT20-03	City of Sierra Vista	Planning- Projects	Planning	5307	2017/2018	\$0	\$0	\$0	
SVT20-04	City of Sierra Vista	Personnell	Operations	5307	2017/2018	\$365,000	\$365,000	\$730,000	30.09.01
SVT20-05	City of Sierra Vista	Other Operating (Fuel and Oil, Utilities etc)	Operations	5307	2017/2018	\$142,500	\$142,500	\$285,000	30.09.01
SVT20-06	City of Sierra Vista	Replacement Rolling Stock (2)	Capital	5307	2017/2018	\$296,000	\$74,000	\$370,000	11.12.04
SVT20-07	City of Sierra Vista	Vehicle Preventative Maintenance	Capital	5307	2017/2018	\$132,000	\$33,000	\$165,000	11.7A.00
SVT20-08	City of Sierra Vista	Expansion Rolling Stock	Capital	5307	2017/2018	\$144,000	\$36,000	\$180,000	11.42.20
SVT20-09	City of Sierra Vista	Bus Shelters	Capital	5307	2017/2018	\$20,000	\$5,000	\$25,000	11.33.10
<b>Fiscal Year Total</b>						<b>\$1,183,500</b>	<b>\$676,500</b>	<b>\$1,860,000</b>	

<b>FISCAL YEAR 2021 (7/1/20 - 6/30/21)</b>									
SVT21-01	City of Sierra Vista	Personnel	Planning	5307	2018/2019	\$80,000	\$20,000	\$100,000	44.20.00
SVT21-02	City of Sierra Vista	Other Expenses (Travel and Training)	Planning	5307	2018/2019	\$9,800	\$2,400	\$12,000	44.20.00
SVT21-03	City of Sierra Vista	Planning- Projects	Planning	5307	2018/2019	\$16,000	\$4,000	\$20,000	44.20.00
SVT21-04	City of Sierra Vista	Personnell	Operations	5307	2018/2019	\$367,500	\$367,500	\$735,000	30.09.01
SVT21-05	City of Sierra Vista	Other Operating (Fuel and Oil, Utilities etc)	Operations	5307	2018/2019	\$145,000	\$145,000	\$290,000	30.09.01
SVT21-06	City of Sierra Vista	Replacement Rolling Stock	Capital	5307	2018/2019	\$160,000	\$40,000	\$200,000	11.12.04
SVT21-07	City of Sierra Vista	Vehicle Preventative Maintenance	Capital	5307	2018/2019	\$136,000	\$34,000	\$170,000	11.7A.00
SVT21-08	City of Sierra Vista	Expansion Rolling Stock	Capital	5307	2018/2019	\$160,000	\$40,000	\$200,000	11.42.20
SVT21-09	City of Sierra Vista	Bus Shelters	Capital	5307	2018/2019	\$20,000	\$5,000	\$25,000	11.33.10
<b>Fiscal Year Total</b>						<b>\$1,094,100</b>	<b>\$657,900</b>	<b>\$1,752,000</b>	

<b>FISCAL YEAR 2022 (7/1/21 - 6/30/22)</b>									
SVT22-01	City of Sierra Vista	Personnel	Planning	5307	2019/2020	\$80,000	\$20,000	\$100,000	44.20.00
SVT22-02	City of Sierra Vista	Other Expenses (Travel and Training)	Planning	5307	2019/2020	\$9,800	\$2,400	\$12,000	44.20.00
SVT22-03	City of Sierra Vista	Planning- Projects	Planning	5307	2019/2020	\$16,000	\$4,000	\$20,000	44.20.00
SVT22-04	City of Sierra Vista	Personnell	Operations	5307	2019/2020	\$367,500	\$367,500	\$735,000	30.09.01
SVT22-05	City of Sierra Vista	Other Operating (Fuel and Oil, Utilities etc)	Operations	5307	2019/2020	\$145,000	\$145,000	\$290,000	30.09.01
SVT22-06	City of Sierra Vista	Replacement Rolling Stock	Capital	5307	2019/2020	\$160,000	\$40,000	\$200,000	11.12.04
SVT22-07	City of Sierra Vista	Vehicle Preventative Maintenance	Capital	5307	2019/2020	\$136,000	\$34,000	\$170,000	11.7A.00
SVT22-08	City of Sierra Vista	Expansion Rolling Stock	Capital	5307	2019/2020	\$160,000	\$40,000	\$200,000	11.42.20
SVT22-09	City of Sierra Vista	Bus Shelters	Capital	5307	2019/2020	\$20,000	\$5,000	\$25,000	11.33.10
<b>Fiscal Year Total</b>						<b>\$1,094,100</b>	<b>\$657,900</b>	<b>\$1,752,000</b>	