



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>

January 5, 2017

In Reply Refer To:
(TRAP 37 - STIP)
Arizona FY 2017-2020
Statewide Transportation Improvement Program (STIP)
Approval of Amendment No. 2

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

Dear Mr. Kies:

We have reviewed your December 1, 2016 request to amend the FY 2017-2020 Statewide Transportation Improvement Program (STIP) to include the enclosed list of projects approved by the Western Arizona Council of Governments Regional Council on November 29, 2016.

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].

This letter constitutes approval and inclusion of Amendment 2 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.

Sincerely,

For Karla S. Petty
Division Administrator

Enclosure

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

December 1, 2016

Ms. Karla S. Petty
Division Administrator
Federal Highway Administration
4000 North Central Avenue Suite 1500
Phoenix, AZ 85012-3500RE: FY 2017–2021 STIP Amendment Number **2**

Dear Ms. Petty:

As the Governor's designee, I approve the action taken by the Western Arizona Council of Governments (WACOG) Regional Council on November 29, 2016 to amend the WACOG FY 2017-2021 Transportation Improvement Program (TIP) submitted on December 1, 2016. I cordially request that Amendment Number 9 of the FY 2017-2021 State Transportation Improvement Program (STIP) to reflect the following changes.

CLC 17-101D: Project Addition (Federal STP: \$70,725 and Local Match: \$4,275)**CLC 17-101C:** Project Schedule Change (from FY-17 to FY-18)

This amendment is in accordance with 23 CFC 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). 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 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
Multimodal Planning Division

Cc: Ed Stillings, FHWA
Patrick Stone, ADOT Federal Aid Administrator
Dillon Kennedy, ADOT MPD
Steve Latoski, TAC Chairman (Mohave County)

Bret Anderson ADOT Programming
Eric Boyles, ADOT LPA
Brian Babiars, WACOG

Enclosures (1)

- WACOG TIP Amendment Request Letter (Dated: December 1, 2016)

**WACOG FY 2017-2022 Transportation Improvement Program
STP PROJECTS AT A GLANCE**

TIP YEAR	TIP ID & TRAC's #	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF IMP - WK - STRU	Functional Classifications	LANES BEFORE	LANES AFTER	FED AID TYPE	FEDERAL FUNDS	FEDERAL FUNDS SOURCE	ADOT Prelim Review Costs	LOCAL MATCH	OTHER FUNDS FEDERAL	OTHER FUNDS LOCAL	TOTAL COST	
2016																		
	BUL13-102 C	Bullhead City	N. Catman Rd./ Riverview Dr.	West end of Riverview Dr. to west of Catholic Church on N. Catman	1.75	Reconstruction	Urban Collector	2	5	STP	\$2,589,280	STP		\$158,330			\$2,742,820	
	BUL 13-102 D	Bullhead City	N. Catman Rd./ Riverview Dr.	West end of Riverview Dr. to west of Catholic Church on N. Catman	1.75	Reconstruction	Urban Collector	2	5	STP	\$28,875	STP		\$1,748			\$30,623	
										STP	\$5,000	STP					\$5,000	
											\$2,623,155		\$0	\$158,078	\$0	\$0	\$2,776,240	
2017																		
	CLC37-101D	Colorado City	Colorado City, Johnson Ave. Central Rd. & Arroyo Ave. - ADA Ramps								\$78,720	BTP		\$4,276			\$79,000	
	MMO 17-102 D	Mohave County	Pierce Ferry Rd - Dolan Springs CBD Improvements								\$230,300	STP		\$13,921			\$244,221	
										STP	\$5,000	STP					\$5,000	
											\$305,025		\$0	\$16,196	\$0	\$0	\$324,221	
2018																		
**	LHV12-104 C	Lake Havasu City	Lake Havasu Avenue	S. Palo Verde to Industrial	1.4	Reconstruction	Rural Principal Arterial	4	5	STP	\$889,310	STP		\$59,800			\$1,049,110	
	CLC37-101C	Colorado City	Colorado City, Johnson Ave. Central Rd. & Arroyo Ave. - ADA Ramps								\$252,000	BTP		\$15,233			\$267,233	
										STP	\$5,000	STP					\$5,000	
											\$1,246,310		\$0	\$75,032	\$0	\$0	\$1,321,351	
2019																		
**	LHV13-101 C	Lake Havasu City	Swanson Ave. Improvements	Swanson Ave. from Acome Blvd to Smoketree Ave.	0.8	CONSTRUCTION	Urban Collector	2	3	STP	\$1,845,240	STP		\$111,234			\$1,956,474	
										STP	\$5,000	STP					\$5,000	
											\$1,845,240		\$0	\$111,234	\$0	\$0	\$1,956,474	
2020																		
	MMO 17-102 C	Mohave County	Pierce Ferry Rd - Dolan Springs CBD Improvements								\$875,377	STP		\$52,913			\$928,290	
										STP	\$5,000	STP					\$5,000	
											\$880,377		\$0	\$52,913	\$0	\$0	\$933,290	
2021																		
Not Approved	MMO 21-102 D	Mohave County	Silver Creek Road Alternative Hard Surfacing								\$334,100	STP		\$20,195			\$354,295	
										STP	\$5,000	STP					\$5,000	
											\$339,100		\$0	\$20,195	\$0	\$0	\$359,295	
2022																		
Not Approved	MMO 21-102 C	Mohave County	Silver Creek Road Alternative Hard Surfacing								\$1,325,173	STP		\$80,101			\$1,405,274	
										STP	\$5,000	STP					\$5,000	
											\$1,330,173		\$0	\$80,101	\$0	\$0	\$1,410,274	

NOTE: This is an overall listing of all WACOG projects that have been preliminarily approved by the TAC, by year, for 2016 to 2022. Some projects will need to be moved or reprogrammed due to funding availability. This is not to be used as the official 2016-2022 TIP.

- Notes:
1. Projects highlighted in "BLUE" are in Lake Havasu City, but will be completed from the WACOG TIP rather than the LHVSPC TIP.
 2. Projects labeled with "Not Approved" are waiting for eligibility determination from ADOT and FHWA. They are included in this summary list because approvals are expected.
 3. ADOT Review Fee reported only when it is a federally funded project expense. When ADOT Review Fee is not shown, then any fee rendered was paid direct by local agency.
 4. Only "STP" and "HSIP" funded programs are selected by WACOG; projects with other funding sources are required to be included, but are selected through applications.

TERMS: "STP": Surface Transportation Program

**WACOG FY 2017-2022 Transportation Improvement Program
HSIP PROJECTS AT A GLANCE**

TIP YEAR	TIP ID # TRAC's #	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF IMP - WK - STRU	Functional Classifications	LANES BEFORE	LANES AFTER	FED AID TYPE	FEDERAL FUNDS	FEDERAL FUNDS SOURCE	ADOT Prelim Review Costs	LOCAL MATCH	OTHER FUNDS FEDERAL	OTHER FUNDS LOCAL	TOTAL COST
2016																	
	MMO14-103 C	Mohave County	CR 1 Traffic Circle	Golden Shores	1.75	Reconstruction	Urban Collector	2	6	HSIP	\$1,202,439	HSIP					\$1,202,439
	WACOG-16-001	WACOG	Regional Strategic Transportation Safety Plan (HSIP only, secured)								\$400,000	HSIP		\$24,178			\$424,178
	MMO 12-110C	Mohave County	HRRRP Project (ADOT Funded Work Order Change)	Mohave County - Various	varies	Striping, Guardrail, Warning Signs	Rural Roads	varies	varies	HRRRP	\$141,450	HRRRP (State Allocated)		\$8,550			\$150,000
	TOTAL FOR 2016										\$1,743,889		\$0	\$32,728	\$0	\$0	\$1,826,617
2017																	
	QTZ13-105 C	Quartzsite	Design and inventory software								\$165,000	HSIP					\$165,000
	KNG-H50 C	City of Kingman	Kingman Harrison LT Signs								\$80,640	HSIP					\$80,640
	KNG-H51 C	City of Kingman	Sign Inventory Project								\$153,800	HSIP					\$153,800
	MMO-H52 C	Mohave County	Solar LED Enhanced Speed Limit Signs								\$135,792	HSIP		\$5,208			\$144,000
	TOTAL FOR 2017										\$535,032		\$0	\$8,208	\$0	\$0	\$543,240
2018																	
	TOTAL FOR 2018										\$0		\$0	\$0	\$0	\$0	\$0
2019																	
Not Approved	MMO 19-101 D	Mohave County	Pierce Ferry Rd Shoulder Widening	Alamo Road MP 21-MP 33		Preliminary Engineering				HSIP	\$106,459	HSIP-SW					\$106,459
	TOTAL FOR 2019										\$106,459		\$0	\$0	\$0	\$0	\$106,459
2020																	
Not Approved	MMO 18-101 C	Mohave County	Pierce Ferry Rd Shoulder Widening	Alamo Road MP 21-MP 33		Preliminary Engineering				HSIP	\$508,094	HSIP-SW		\$30,712			\$538,806
	TOTAL FOR 2020										\$508,094		\$0	\$30,712	\$0	\$0	\$538,806
2021																	
Not Approved	LLA 00-H54 D	La Paz County	Alamo Road Guardrail	0		Preliminary Engineering				HSIP	\$447,925	HSIP-SW	\$25,000	\$27,075			\$500,000
Not Approved	LLA 00-H55 D	La Paz County	Salome Highway R/W Fencing								\$132,020	HSIP-SW	\$25,000	\$9,491			\$166,511
	TOTAL FOR 2021										\$579,945		\$50,000	\$36,566	\$0	\$0	\$666,511
2022																	
Not Approved	LLA 00-H54 C	La Paz County	Alamo Road Guardrail	Alamo Road MP 21-MP 33		Preliminary Engineering				HSIP	\$2,451,800	HSIP-SW		\$149,711			\$2,601,511
Not Approved	LLA 00-H55 C	La Paz County	Salome Highway R/W Fencing								\$360,978	HSIP-SW		\$21,819			\$382,796
	TOTAL FOR 2022										\$2,812,778		\$0	\$171,530	\$0	\$0	\$2,984,308

NOTE: This is an overall listing of all WACOG projects that have been preliminarily approved by the TAC, by year, for 2016 to 2022. Some projects will need to be moved or reprogrammed due to funding availability. This is not to be used as the official 2016-2022 TIP.

- Notes:**
1. Projects labeled with "Not Approved" are waiting for eligibility determination from ADOT and FHWA. They are included in this summary list because approvals are expected.
 2. ADOT Review Fee reported only when it is a federally funded project expense. When ADOT Review Fee is not shown, then any fee rendered was paid direct by local agency.
 3. Only "STP" and "HSIP" funded programs are selected by WACOG; projects with other funding sources are required to be included, but are selected through applications.

TERMS:
 "HSIP": Highway Safety Improvement Program
 "HSIP-SW": Highway Safety Improvement Program (Statewide Programming Process; all HSIP after 2018 will be programmed through State process, but candidate projects must be in TIP)
 "HRRRP": High Risk Rural Roads Program

Prepared: August 31, 2016 by Justin Hambree, WACOG Transportation Program Manager (justinh@wacog.com; 928-377-1070)

**WACOG FY 2017-2022 Transportation Improvement Program
FHWA / FEDERAL PROJECTS AT A GLANCE**

TP YEAR	TIP ID # TRAC #	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF IMP - WK - STRU	Functional Classifications	LANES BEFORE	LANES AFTER	FED AID TYPE	FEDERAL FUNDS	FEDERAL FUNDS SOURCE	ADOT Prelim Review Costs	LOCAL MATCH	OTHER FUNDS FEDERAL	OTHER FUNDS LOCAL	TOTAL COST
2016																	
	BUL16-101BR-C	Bullhead City	Bullhead City to Laughlin Bridge								\$0	--		\$2,128,400	\$18,550,041	\$18,897,569	\$39,576,000
SE589-01	LLA16-101 D	La Paz County	Alamo Road, MP 0 to MP 20								\$115,048	FHWA-ERF		\$8,954			\$122,000
SE590-01	LLA16-102 D	La Paz County	Salome Rd, MP 8.5 to MP 20								\$169,740	FHWA-ERF		\$10,260			\$180,000
SE591-01	LLA16-103 D	La Paz County	Salome Rd., Centennial Bridge South to County Line								\$169,740	FHWA-ERF		\$10,260			\$180,000
SE550-01	MMO16-101	Mohave County	Pierce Ferry Road, Mile 15.6 and Mile 16.7								\$408,025	FHWA-ERF		\$24,724			\$433,749
	MMO-TBD	Mohave County	Catman Highway at Sacramento Wash (Topock) GRS-IBS bridge								\$1,000,000	FHWA-AID		\$250,000			\$1,250,000
			TOTAL FOR 2016								\$1,883,551		\$0	\$2,430,598	\$18,550,041	\$18,897,569	\$41,741,749
2017																	
SE569-01	LLA16-101 C	La Paz County	Alamo Road, MP 0 to MP 20								\$556,442	FHWA-ERF		\$33,635			\$590,077
SE590-01	LLA16-102 C	La Paz County	Salome Rd, MP 8.5 to MP 20								\$376,329	FHWA-ERF		\$22,748			\$399,077
SE591-01	LLA16-103 C	La Paz County	Salome Rd., Centennial Bridge South to County Line								\$793,501	FHWA-ERF		\$45,230			\$838,731
			TOTAL FOR 2017								\$1,726,272		#REF!	\$101,613	\$0	\$0	\$1,827,885
2018																	
											\$0			\$0	\$0	\$0	\$0
			TOTAL FOR 2018								\$0		\$0	\$0	\$0	\$0	\$0
2019																	
											\$0			\$0	\$0	\$0	\$0
			TOTAL FOR 2019								\$0		\$0	\$0	\$0	\$0	\$0
2020																	
											\$0			\$0	\$0	\$0	\$0
			TOTAL FOR 2020								\$0		\$0	\$0	\$0	\$0	\$0
2021																	
											\$0			\$0	\$0	\$0	\$0
			TOTAL FOR 2021								\$0		\$0	\$0	\$0	\$0	\$0
2022																	
											\$0			\$0	\$0	\$0	\$0
			TOTAL FOR 2022								\$0		\$0	\$0	\$0	\$0	\$0

NOTE: This is an overall listing of all WACOG projects that have been preliminarily approved by the TAC, by year, for 2016 to 2022. Some projects will need to be moved or reprogrammed due to funding availability. This is not to be used as the official 2016-2022 TIP.

Notes: 1. Only "STP" and "HSR" funded programs are selected by WACOG; projects with other funding sources are required to be included, but are selected through applications

TERMS: "FHWA-ERF": FHWA Emergency Relief Funds (Selected and programmed by ADOT and FHWA)
"FHWA-AID": FHWA Accelerated Innovation Deployment (AID) Demonstration Grant (Selected and programmed by ADOT and FHWA)

Prepared: August 31, 2016 by Justin Hembree, WACOG Transportation Program Manager (justinh@wacog.com; 928-377-1070)

**WACOG FY 2017-2022 Transportation Improvement Program
TAP PROJECTS AT A GLANCE**

TIP YEAR	TIP ID # TRAC's #	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF IMP - WK - STRU	Functional Classifications	LANES BEFORE	LANES AFTER	FED AID TYPE	FEDERAL FUNDS	FEDERAL FUNDS SOURCE	ADOT Prelim Review Costs	LOCAL MATCH	OTHER FUNDS FEDERAL	OTHER FUNDS LOCAL	TOTAL COST
2016	PKR R16-02 C (H7986)	Parker / State	W. Calif. Avenue SUP	Colorado River to 2nd St.	1600 Ft	Construction	Rural Major Collector	NA	NA	TE 16	\$242,934	TE		\$14,684			\$257,618
	LHV R17-103 C (H8018)	Lake Havasu City	SR 95	Mulberry Av to 1801 Hwy 95	4800 Ft	Construction	Rural Principle Arterial	NA	NA	TE 17	\$600,832	TE		\$36,318			\$637,150
		TOTAL FOR 2016									\$843,766		\$0	\$51,002	\$0	\$0	\$894,768
2017											\$0		\$0	\$0	\$0	\$0	\$0
		TOTAL FOR 2017									\$0		\$0	\$0	\$0	\$0	\$0
2018											\$0		\$0	\$0	\$0	\$0	\$0
		TOTAL FOR 2018									\$0		\$0	\$0	\$0	\$0	\$0
2019											\$0		\$0	\$0	\$0	\$0	\$0
		TOTAL FOR 2019									\$0		\$0	\$0	\$0	\$0	\$0
2020											\$0		\$0	\$0	\$0	\$0	\$0
		TOTAL FOR 2020									\$0		\$0	\$0	\$0	\$0	\$0
2021	NOTE: All 2021 Projects are listed for informational purposes; funding for these projects has not been secured																
		TOTAL FOR 2021									\$0		\$0	\$0	\$0	\$0	\$0
2022	NOTE: All 2022 Projects are listed for informational purposes; funding for these projects has not been secured																
		TOTAL FOR 2022									\$0		\$0	\$0	\$0	\$0	\$0

NOTE: This is an overall listing of all WACOG projects that have been preliminarily approved by the TAC, by year, for 2016 to 2022. Some projects will need to be moved or reprogrammed due to funding availability. This is not to be used as the official 2016-2022 TIP.

Notes: 1. Only "STP" and "HSIP" funded programs are selected by WACOG; projects with other funding sources are required to be included, but are selected through applications

TERMS: "TAP" : Transportation Alternatives Program (includes previous Transportation Enhancements and Safe Routes to School funding)

**WACOG 2017-2022 Transportation Improvement Program
FTA PROJECTS AT A GLANCE**

TP YEAR	TP ID # TRAC's #	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF IMP - WK - STRU	Functional Classifications	LANES BEFORE	LANES AFTER	FED AID TYPE	FEDERAL FUNDS	FEDERAL FUNDS SOURCE	ADOT Prelim Review Costs	LOCAL MATCH	OTHER FUNDS FEDERAL	OTHER FUNDS LOCAL	TOTAL COST
2016																	
	WACOG-TBD	WACOG	Regional Mobility Manager per FY 2015 Section 5310 Awards								\$90,000	FTA		\$10,000			\$100,000
	WACOG-TBD	WACOG	Arizona Board of Regents / NAU Senior Companion Program Door to Door and More per FY 2015 Section 5310 Awards								\$30,000	FTA		\$30,000			\$60,000
	WACOG-TBD	WACOG	Dolan Springs Community Council Transit Project per FY 2015 Section 5310 Awards								\$20,000	FTA		\$20,000			\$40,000
	WACOG-TBD	WACOG	La Paz County Health Department Operating Funds to Provide Services for Special Needs Client per FY 2015 Section 5310 Awards								\$20,000	FTA		\$20,000			\$40,000
	WACOG-TBD	WACOG	Hualapai Indian Tribe New Program Operating Assistance per FY 2015 Section 5310 Awards								\$20,000	FTA		\$20,000			\$40,000
	WACOG-TBD	WACOG	Town of Quartzite Operating Assistance for Quartzite Transit Services per FY 2015 Section 5310 Awards								\$15,000	FTA		\$15,000			\$30,000
	WACOG-TBD	WACOG	Achieve Human Services, Inc. for "Minivan No Ramp Kingman Expansion" per FY 2015 Section 5310 Awards								\$22,500	FTA		\$2,500			\$25,000
	WACOG-TBD	WACOG	Achieve Human Services, Inc. for "Minivan No Ramp Lake Havasu Expansion" per FY 2015 Section 5310 Awards								\$22,500	FTA		\$2,500			\$25,000
	WACOG-TBD	WACOG	Achieve Human Services, Inc. for "Minivan No Ramp Parker Expansion" per FY 2015 Section 5310 Awards								\$22,500	FTA		\$2,500			\$25,000
	WACOG-TBD	WACOG	New Horizons for "Cutaway with Lift - 14 Passenger to Replace VIN 2632" per FY 2015 Section 5310 Awards								\$58,500	FTA		\$8,500			\$67,000
	WACOG-TBD	WACOG	New Horizons for "Cutaway with Lift - 14 Passenger to Replace VIN 2633" per FY 2015 Section 5310 Awards								\$58,500	FTA		\$8,500			\$67,000
	WACOG-TBD	WACOG	New Horizons for "Minivan with Ramp to Replace VIN 3888" per FY 2015 Section 5310 Awards								\$36,000	FTA		\$4,000			\$40,000
	WACOG-TBD	WACOG	New Horizons for "Minivan with Ramp Expansion Lake Havasu" per FY 2015 Section 5310 Awards								\$36,000	FTA		\$4,000			\$40,000
	WACOG-TBD	WACOG	Program Parker Community Senior Center / Town of Parker for "Minivan with Ramp Extension" per FY 2015 Section 5310 Awards								\$36,000	FTA		\$4,000			\$40,000
	WACOG-TBD	WACOG	Westcare Arizona I, Inc. for "Minivan with Ramp to Replace VIN 5271" per FY 2015 Section 5310 Awards								\$36,000	FTA		\$4,000			\$40,000
	WACOG-TBD	WACOG	Westcare Arizona I, Inc. for "Minivan with Ramp to Replace VIN 8117" per FY 2015 Section 5310 Awards								\$36,000	FTA		\$4,000			\$40,000
			TOTAL FOR 2016								\$546,000	FTA	\$0	\$164,000	\$0	\$0	\$700,000
2017																	
	WACOG-TBD	WACOG	Regional Mobility Manager per FFY 2016 Section 5310 Awards								\$80,000	FTA		\$22,500			\$112,500
	WACOG-TBD	WACOG	Achieve Human Services, Inc. "Minivan No Ramp Lake Havasu Expansion" per FFY 2016 Section 5310 Awards								\$20,428	FTA		\$2,270			\$22,698
	WACOG-TBD	WACOG	Achieve Human Services, Inc. "Minivan with Ramp to replace VIN 3566" per FFY 2016 Section 5310 Awards								\$19,237	FTA		\$4,360			\$43,597
	WACOG-TBD	WACOG	Lake Havasu MPO "Minivan with Ramp to replace VIN 2123" per FFY 2016 Section 5310 Awards								\$39,237	FTA		\$4,360			\$43,597
	WACOG-TBD	WACOG	Lake Havasu MPO "Minivan with Ramp to replace VIN 2213" per FFY 2016 Section 5310 Awards								\$39,237	FTA		\$4,360			\$43,597
	WACOG-TBD	WACOG	New Horizons Center Inc. "Cutaway With Lift - 9 Passenger to replace VIN 5920" per FFY 2016 Section 5310 Awards								\$56,474	FTA		\$6,275			\$62,749
	WACOG-TBD	WACOG	New Horizons Center Inc. "Cutaway With Lift - 9 Passenger to replace VIN 6048" per FFY 2016 Section 5310 Awards								\$56,474	FTA		\$6,275			\$62,749
	WACOG-TBD	WACOG	New Horizons Center Inc. "Minivan With Ramp New Service Expansion" per FFY 2016 Section 5310 Awards								\$39,237	FTA		\$4,360			\$43,597

WACOG 2017-2022 Transportation Improvement Program FTA PROJECTS AT A GLANCE

TIP YEAR	TIP ID # TRAC #	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF IMP - WK - STRU	Functional Classifications	LANES BEFORE	LANES AFTER	FED AID TYPE	FEDERAL FUNDS	FEDERAL FUNDS SOURCE	ADDT Prelim Review Costs	LOCAL MATCH	OTHER FUNDS FEDERAL	OTHER FUNDS LOCAL	TOTAL COST
	WACOG-TBD	WACOG	WACOG Regional Mobility Manager per FFY 2017 Section 5310 Awards														
	WACOG-TRD	WACOG	Hawaii Mobility - "Capitol - Investments in Accessible Mobility"								\$80,000	FTA (5310)		\$22,520			\$102,520
	WACOG-TRD	WACOG	Hawaii Mobility - "Capitol - Transit Study" per FFY 2017 Section 5307								\$45,000	Equity South		\$5,000			\$50,000
	WACOG-TRD	WACOG	Hawaii Mobility - "Capitol - Transit Study" per FFY 2017 Section 5307								\$80,000	FTA (5307)		\$10,000			\$90,000
			TOTAL FOR 2018								\$922,448		\$0	\$214,995	\$0	\$0	\$1,137,443
2019			TOTAL FOR 2019								\$0		\$0	\$0	\$0	\$0	\$0
2020			TOTAL FOR 2020								\$0		\$0	\$0	\$0	\$0	\$0
2021			TOTAL FOR 2021								\$0		\$0	\$0	\$0	\$0	\$0
			NOTE: All 2021 Projects are listed for informational purposes. Funding for these projects has not been secured.														
2022			TOTAL FOR 2022								\$0		\$0	\$0	\$0	\$0	\$0
			NOTE: All 2022 Projects are listed for informational purposes. Funding for these projects has not been secured.														
			TOTAL FOR 2022								\$0		\$0	\$0	\$0	\$0	\$0

Notes: 1. Only "STP" and "HSIP" funded programs are selected by WACOG; projects with other funding sources are required to be included, but are selected through application

2. Projects highlighted in "RED" show UNAWARDED/UNFUNDED WACOG REGIONAL COUNCIL & COORDINATION COUNCIL APPROVED PROJECTS. Some grant applications require regional approval (by placing it on the local CDD TRS) prior to submission of the grant. This is to ensure regional mobility coordination and support. Projects listed have been included in the WACOG Human Services Coordination Plan. The Human Services Coordination Plan was approved by the Coordinated Council and the WACOG Executive Board on the following dates:
 Coordinated Council Approval Date: 12/15/14 WACOG Executive Board Approval Date: 11/14/15

3. FTA Grant Awards are announced annually. Once grants are awarded, projects highlighted in "RED" will be unhighlighted indicating the projects approval and award. If one of the proposed projects listed is not awarded for the year it will be removed from the TIP.

TERMS: "FTA": Federal Transit Administration

Prepared: October 12, 2018 by Justin Hembree, WACOG Transportation Program Manager (justinh@wacog.com; 928-377-1070)