



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>

August 22, 2011

In Reply Refer To:
(727)
Arizona FY 2011-2014
Statewide Transportation Program (STIP)
Approval of Amendment No. 22
HPM-AZ

Ms. Jennifer Toth, Assistant Director
Multimodal Planning Division
Arizona Department of Transportation, (300B)
Phoenix, Arizona 85007

Dear Ms. Toth:

We have reviewed your August 15, 2011 request to amend the FY 2011-2014 Statewide Transportation Improvement Program (STIP) to include the enclosed list of projects approved by the Western Arizona Council of Governments Executive Board on August 7, 2011 as Transportation Improvement Program (TIP) Amendment 4. We are also approving administratively the enclosed list of projects approved by the Executive Board as TIP Amendment 2 since these projects were included in the list for TIP Amendment 3 which we previously approved in STIP Amendment 13. Those same projects are included in the Amendment 4 list also.

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 22 into the Arizona FY 2011-2014 Statewide Transportation Improvement Program (STIP). Our approval is based upon the Arizona Department of Transportation's assurance that the funding for the project in this amendment will not adversely impact the STIP Financial Plan.

Sincerely,

FOR

Karla S. Petty
Division Administrator

Enclosure



Arizona Department of Transportation
Multimodal Planning Division

206 South Seventeenth Avenue Phoenix, Arizona 85007-3213

Janice K. Brewer
Governor

Jennifer Toth
Division Director

John S. Halikowski
Director

August 15, 2011

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

RE: FY 2011-2014 STIP, Amendment Number 22

Dear Ms. Petty:

As the Governor's designee, I approve the action taken by the Western Arizona Council of Governments (WACOG) Executive Board, on August 7, 2011, to amend their FY 2011-2015 Transportation Improvement Program (TIP). I cordially request Amendment Number 22 of the State Transportation Improvement Program (STIP). Enclosed is TIP amendment #4.

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). 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.

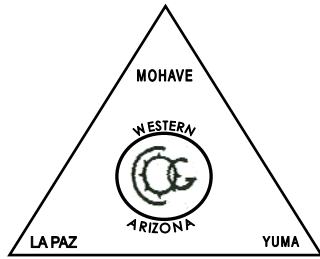
Sincerely,

A handwritten signature in black ink, appearing to read "J. Toth", is written over a horizontal line.

Jennifer Toth

cc: Ed Stillings John Dickson Seth Kaufman
Sharon Mitchell Jodi Rooney Irene Higgs
Matt Carpenter Lisa Danka

Attachment



WESTERN ARIZONA COUNCIL OF GOVERNMENTS

MAIN OFFICE
224 S. 3rd. Avenue
Yuma, Arizona 85364
(928) 782-1886 Fax: (928) 329-4248

AREA OFFICE
208 N. 4th Street
Kingman, Arizona 86401
(928) 753-6247 Fax: (928)753-7038

August 10, 2011

Matt Carpenter, Program Manager
Arizona Department of Transportation
206 South 17th Ave 310B
Phoenix, AZ 85007

Re: WACOG 2011 TIP Amendment #4

Dear Matt:

Attached is a copy of the Western Arizona Council of Governments (WACOG) 2011 TIP Amendment #4. WACOG requests this amendment be reviewed and processed by ADOT.

The 2011 TIP amendment #4 includes:

HSIP Project TIP Changes for 2011:

- Bullhead City RSA Design (BUL11-107): Remainder of HSIP 2011 funding was allocated to BHC in the amount of \$32,786. Total cost of project is \$79,586.
- Lake Havasu City Signal Controllers (LHV11-106): Total cost of project was reduced from \$322,878 to \$316,052 (cost savings). Split out into four projects.
- Kingman Signs and Signal Heads (KNG11-108): Project reduced from \$50,000 to \$24,000. Split out into two projects (all have different TRAC's numbers.)

HSIP Project TIP Changes for year 2013:

- Mohave County Guardrail Project (MMO13-103): Increased project amount to \$219,500 from \$199,500 to cover ADOT review fees and other costs.

WACOG's TAC, Management Committee and Executive Board discussed and/or approved the TIP amendment #4 on the following dates:

MEETING	DATE	LOCATION/PROCESS
WACOG TAC	July 21, 2011	Kingman – Approval of Amend #4
Executive Committee	Aug 7, 2011	Via Email: Approval of Amend #4

The minutes for the TAC meetings are on the WACOG web site located at:

<http://www.wacog.com/TAC.html>

Should you have any questions, please feel free to give me a call.

Sincerely,

A handwritten signature in blue ink that reads "Sharon Mitchell". The signature is written in a cursive style with a large initial 'S'.

Sharon Mitchell,
WACOG Transportation Planner
Copy: Lupe Harriger, ADOT, Irene Higgs, ADOT
WACOG TIP Amendment #4

WACOG REGION

TRANSPORTATION IMPROVEMENT PROGRAM 2011 AMENDMENT #2

Approved by: TAC on March 16; Management Committee and Executive Board April 14, 2011

TIP YEAR	TRAC's Number	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF IMP - WK - STRU	Functional Classifications	LANES BEFORE	LANES AFTER	FED AID TYPE	FEDERAL FUNDS	LOCAL MATCH	OTHER FUNDS	TOTAL COST
2011														
	SS965	Mohave County	Bank Street Widening - Northern to Jagerson	Bank Street: Northern Avenue to Jagerson Avenue	1	Reconstruction	Urban Collector	2	3	STP	\$754,000	\$42,978		\$796,978
	SS859	Lake Havasu City	Lake Havasu Ave.	Lake Havasu Ave to Kiowa Jagerson Ave: Stockton Hill to	1.4	Reconstruction	Rural Principal Arterial	4	5	STP	\$1,089,353	\$62,093		\$1,151,446
	SS961	Mohave County	Suffock Wash Widening	Jagerson Ave: Stockton Hill to Bond Street	0.9	Reconstruction	Urban Collector	2	3	STP	\$721,500	\$41,126		\$762,626
		Colorado City	Johnson Ave.	200 S. Johnson Ave.	0.5	Pavement Preservation	Major Collector	2	2	STP	\$260,000	\$14,820	\$1,200,000	\$1,474,820
		LTAP								STP	\$5,000			\$5,000
	H80940	Kingman	Powerhouse	120 W Andy Devine Avenue	N/A	Construction	Arterial	4	4	NSBP	\$220,241	\$30,061	\$25,000	\$275,302
		Lake Havasu City	Traffic Signal Controllers	City Wide		Signal Controller Installation	Minor Collector and above			HSIP	\$322,878	\$18,404		\$341,282
		Bullhead City	Bullhead Parkway RSA 10 Design	BH Parkway/Silver Creek, BH Parkway/Adobe, Miracle Mile/Mohave	0.3	DESIGN - Right turn lane, ADA ramps and intersection improvements	Parkway - Urban Minor Arterial, Miracle Mile & Mohave Drive - Urban Collector	4-5	4-5	HSIP	\$46,800	\$2,668		\$49,468
		Kingman	Signs & Signal Heads	City Wide	N/A	Traffic Signal Head and Sign Replacement	Varies			HSIP	\$50,000	\$0		\$50,000
		Colorado City	Sign Replacements	Town Wide		Replacement	Varies			HSIP	\$45,622	\$0		\$45,622
		Mohave County	Guardrail End Treatments	Varies		Replacement	All Rural Minor Collectors or above			HSIP	\$134,700			\$134,700
		Bullhead City	Mountain View Elementary School Safe Routes to School Multi-modal Improvement Project	Olde Town Bullhead City (vicinity of SR-95 from 1 st Street to 7 th Street)	1.5	Pedestrian and Bicycle Paths	Local Roads	2	2	SRTS/Safe Routes to School	\$0	\$0	\$400,000	\$400,000
		Chemehuevi Tribe	Chemehuevi Ferry Boat Project	80 London Bridge Road, Lake Havasu -Bridge Water Channel	1 Acre	Parking Lot & Enclosed passenger area	Minor Arterial	0	0	FBD	\$2,600,000	\$520,000	\$1,280,000	\$4,400,000
		TOTAL FOR 2011												
2012														
		Kingman	Gordon Drive Widening Project	East of Stockton Hill to Mohave Wash	3615	Widening and Reconstruction, drainage improvements - Traffic Signal - Ped lighting improvements	Urban Collector	2	4	STP	\$2,431,000	\$138,567	\$480,968	\$3,050,535
											\$0	\$0		\$0
	SS971	Lake Havasu City	Swanson Ave. Improvements	Swanson from Smoketree to Lake Havasu Ave	7.8	Reconstruction	Urban Minor Arterial	3	4	STP	\$918,600	\$52,360		\$970,960
		La Paz County	Alamo Road	Alamo Road	1.29	Reconstruction	Rural Major Collector	2	2	STP	\$165,000	\$9,405		\$174,405
		LTAP								STP	\$5,000			\$5,000
		Mohave County	CR 1 Re-Design	CR 1, Golden Shores Pkway, Powell Lake Rd.		Design				HSIP	\$42,000			\$42,000
		Bullhead City	Bullhead Parkway RSA 10 Construction	BH Parkway/Silver Creek, BH Parkway/Adobe, Miracle Mile/Mohave	0.3	Shoulder work, signal head, stripping, right in right out only.	Urban Arterial	4-5	4-5	HSIP	\$374,400	\$21,341		\$395,741
		Bullhead City	Ramar Rd/Goldrush Rd Intersection realignment - construction	Ramar Rd / Goldrush Rd	0.1	Realignment	Collector	2	2	HSIP	\$200,000	\$11,400		\$211,400
		Kingman	Kingman Crossing	Kingman Crossing Blvd.	0.1	New Construction	Not yet FC		8	LOCAL			\$22,000,000	\$22,000,000
		TOTAL FOR 2012												
											\$4,136,000	\$233,073	\$22,480,968	\$26,850,041

WACOG REGION

TRANSPORTATION IMPROVEMENT PROGRAM 2011 AMENDMENT #2

Approved by: TAC on March 16; Management Committee and Executive Board April 14, 2011

TIP YEAR	TRAC's Number	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF IMP - WK - STRU	Functional Classifications	LANES BEFORE	LANES AFTER	FED AID TYPE	FEDERAL FUNDS	LOCAL MATCH	OTHER FUNDS	TOTAL COST
2013														
												\$0		\$0
		Bullhead City	N. Oatman Rd./ Riverview Dr. - Construction & CA	Lakeside/Riverview Intersection to west of Catholic Church on N. Oatman	1.75	Reconstruction	Urban Collector	2	5	STP	\$3,162,005	\$180,234		\$3,342,239
		LTAP								STP	\$5,000			\$5,000
		Mohave County	Guardrail New							HSIP	\$186,000			\$186,000
														\$0
		TOTAL FOR 2013									\$3,353,005	\$180,234	\$0	\$3,533,239
2014														
		Quartzsite	Kuehn West DESIGN	DESIGN		DESIGN				STP	\$100,000	\$5,700		\$105,700
		Quartzsite	Kuehn West	Kuehn	0.5	Reconstruction	Rural Major Collector	2	3	STP	\$570,800	\$32,536		\$603,336
		Lake Havasu City	Mesquite/Swanson Corridor Intersection Improvements	Mesquite Swanson Intersection	0.5	Intersection Improvement (6)	Urban Collector/Minor Arterial	4	4	STP	\$670,800	\$38,236		\$709,036
		LTAP								STP	\$5,000			\$5,000
		TOTAL FOR 2014									\$1,346,600	\$76,471	\$0	\$1,423,071
2015														
												\$0		\$0
												\$0		\$0
												\$0		\$0
		LTAP								STP	\$5,000			\$5,000
		TOTAL FOR 2015									\$5,000	\$0	\$0	\$5,000
		TE PROJECTS								Round				
	SL703	Colorado City	Central St. Ped Walkway	Black Ave. To Plum	0.4	TE Shared-Use Pathway	Major Collector			TE 17	\$261,036	\$14,879		\$276,814
	SL685	Lake Havasu City	North Palo Verde - City Landscape Parcels on SR 95	Mile Post 185 to 186, east and west sides of SR 95 in LHC Landscape Parcels	1	Const. Irrigation	Principal Arterial			TE 17	\$460,922	\$26,273		\$488,783
	SL616	Kingman	Eastern Ave. RR Pathway	Hualapai Mtn. Rd to Louise Ave.	2450	Walkway/Landscape	Multi-Use Path			TE 14	\$500,000	\$28,500		\$530,223
	SL646	LaPaz County	Riverside Drive		3,700 ft	Shared Use Pathway				TE 15	\$489,187	\$29,569		\$518,756
	SL718	Quartzsite	Hi Jolly Way Finding	W. Main St. & I-10, HW 95, & B-10		Way Finding	Rural Major Collector			TE 18	\$598,205	\$34,098		\$634,364
	SL614	Quartzsite	Quail Trail Beautification	Quail Trail St.	1,400 ft	Pedestrian and Bicycle Path/ Landscape	Rural Major Collector			TE 13	\$249,151	\$14,202		\$264,211
	SL546	Quartzsite	Plymouth Road	Plymouth Ave.	2,850 ft	Pedestrian and Bicycle Path/ Landscape	Rural Major Collector			TE 11	\$363,642	\$20,728		\$385,622
	SL661	Quartzsite	Gateway Signage	Varies		Gateway Signage	Rural Major Collector			TE 16	\$499,281	\$28,459		\$529,460
												\$0		\$0
												\$0		\$0
		TOTAL TE PROJECTS									\$3,421,424	\$196,707	\$0	\$3,628,233
		BRIDGE PROJECTS												
		La Paz County	Cibola Bridge B# 10221			Reconstruction		2	2	Bridge	\$1,000,000		\$600,000	\$1,600,000
		Mohave County	Beaver Dam Bridge	County Route 91 at approximately MP 10.	411 ft	Reconstruction	Major Arterial	2	2	Bridge	\$1,000,000		\$9,500,000	\$10,500,000
														\$0
		Bullhead City	Laughlin-BHC Interstate Bridge	Bullhead-Parkway-Needles Hwy	4.3	New Construction	Minor Arterial	0	4	Local			\$37,000,000	\$37,000,000
		TOTAL BRIDGE PROJECTS									\$2,000,000	\$0	\$47,100,000	\$49,100,000
		TOTAL FOR FIVE YEAR PROGRAM									\$17,090,699	\$1,221,928	\$72,485,968	\$90,798,595

WACOG REGION

TRANSPORTATION IMPROVEMENT PROGRAM 2011 AMENDMENT #2

Approved by: TAC on March 16; Management Committee and Executive Board April 14, 2011

TIP YEAR	TRAC's Number	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF IMP - WK - STRU	Functional Classifications	LANES BEFORE	LANES AFTER	FED AID TYPE	FEDERAL FUNDS	LOCAL MATCH	OTHER FUNDS	TOTAL COST
2016		Colorado City	Box Culvert	955 S. Central St.	115 Ft	Replacement	Major Collector			STP	\$400,000	\$22,800		\$422,800
		LTAP								STP	\$5,000			\$5,000
		TOTAL FOR 2016									\$405,000	\$22,800	\$0	\$427,800
		FUNDING OBLIGATED IN 2010												
		Kingman Gordon Drive	DESIGN							STP	\$670,800	\$38,236		\$709,036
		Bullhead City	STRIPING/RPM + GRAIL TERMINAL REPLACE; SIGNAL STUDY	Bullhead Parkway	10.2	Guardrail & Striping	Minor Arterial	4	4	HSIP	\$450,000	\$0		\$450,000
		Colorado City	Sign Replacement	Town Wide		Sign Replacement	Varies			HSIP	\$25,000			\$25,000
		Kingman	Sign Replacement	Town Wide		Sign Replacement				HSIP	\$75,000			\$75,000
		Parker	Sign Replacement and Stripping	Town Wide		Sign Replacement and Stripping				HSIP	\$25,000			\$25,000
		Quartzsite	Install Stripping			Stripping				HSIP	\$25,000			\$25,000
		TOTAL									\$1,270,800	\$0		\$1,270,800
		INFORMATION ONLY												
2011	TRANSIT	WACOG 5311 TRANSIT PROGRAMS												
		KINGMAN TRANSIT				FTA				5311				
		BULLHEAD CITY				FTA				5311		\$0		
		LAKE HAVASU				FTA				5311		\$0		
		5310 Program				FTA				5310				
		5316 Program				FTA				5316				
		5317 Program				FTA				5317				
		Summary Total									\$0	\$0	\$0	

TE = Enhancement Projects
UPDATED April 2011

ARRA = American Recovery and Reinvestment Act
HSIP = Highway Safety Improvement Projects

WACOG REGION
TRANSPORTATION IMPROVEMENT PROGRAM 2011 AMENDMENT #4
 Approved by: TAC on July 21; WACOG Executive Committee on August 7, 2011

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	LOCAL MATCH	OTHER FUNDS	TOTAL COST
2011														
												\$0		\$0
												\$0		\$0
												\$0		\$0
	CLC11-103	Colorado City (Moved to 2012)	Johnson Ave.	200 S. Johnson Ave.	0.5	Pavement Preservation	Major Collector	2	2	STP	\$260,000	\$14,820		\$274,820
		LTAP								STP	\$5,000			\$5,000
	KNG11-105 H80940	Kingman	Powerhouse	120 W Andy Devine Avenue	N/A	Construction	Arterial	4	4	NSBP	\$220,241	\$30,061	\$25,000	\$275,302
	LHV11-106 SH5180	Lake Havasu City	Traffic Signal Controllers	City Wide		Signal Controllers	Minor Collector and above			HSIP	\$31,800	\$1,813		\$33,613
	LHV11-106 SH-5200	Lake Havasu City	Ped Head Upgrades	City Wide		Ped Head Upgrades, APS Ped Crossings				HSIP	\$62,252	\$3,548		\$65,800
	LHV11-106 SH-5070	Lake Havasu City	Signage - Illuminated Signs	City Wide		Signage - Illuminated Signs				HSIP	\$210,750	\$12,013		\$222,763
	LHV11-106 SH-5190	Lake Havasu City	Signal Head LED face cover	City Wide		Signal Head LED Face Cover				HSIP	\$11,250	\$641		\$11,891
	BUL11-107	Bullhead City	Bullhead Parkway RSA 10 Design	BH Parkway/Silver Creek, BH Parkway/Adobe, Miracle Mile/Mohave	0.3	DESIGN - Right turn lane, ADA ramps and intersection improvements	Parkway - Urban Minor Arterial, Miracle Mile & Mohave Drive - Urban Collector	4-5	4-5	HSIP	\$79,586	\$4,536		\$84,122
	KNG11-108 SH-5050	Kingman	Signal Heads	City Wide	N/A	Traffic Signal Head and Sign Replacement	Varies			HSIP	\$8,055	\$0		\$8,055
	KNG11-108 SH-5140	Kingman	Signing	City Wide		Sign Replacement				HSIP	\$15,945	\$0		\$15,945
	CLC11-109	Colorado City	Sign Replacements	Town Wide		Replacement	Varies			HSIP	\$45,662	\$0		\$45,662
	MMO11-110	Mohave County	Guardrail End Treatments	Varies		Replacement	All Rural Minor Collectors or above			HSIP	\$134,700	\$0		\$134,700
											\$0	\$0		\$0
	CHE11-112	Chemehuevi Tribe	Chemehuevi Ferry Boat Project	80 London Bridge Road, Lake Havasu -Bridge Water Channel	1 Acre	Parking Lot & Enclosed passenger area	Minor Arterial	0	0	FBD	\$2,600,000	\$520,000	\$1,280,000	\$4,400,000
			TOTAL FOR 2011								\$3,685,241	\$587,432	\$1,305,000	\$5,577,673
2012														
	KNG12-101 SS901	Kingman	Gordon Drive Widening Project	East of Stockton Hill to Mohave Wash	3615 FT.	Widening and Reconstruction, drainage improvements - Traffic Signal - Ped lighting improvements	Urban Collector	2	4	STP	\$2,431,000	\$138,567	\$480,968	\$3,050,535
	BUL12D - 102	Bullhead City	N. Oatman Rd./Riverside Dr. - DESIGN	Lakeside/Riverview Intersection to west of Catholic Church on N. Oatman	1.75	Reconstruction	Urban Collector	2	5	STP	\$350,000	\$19,950		\$369,950
	LLA12-103 SS971	La Paz County	Alamo Road	Alamo Road	1.29	Reconstruction	Rural Major Collector	2	2	STP	\$165,000	\$9,405		\$174,405
	LHV12-104 SS859	Lake Havasu City	Lake Havasu Ave.	Lake Havasu Ave to Kiowa	1.4	Reconstruction	Rural Principal Arterial	4	5	STP	\$1,089,353	\$62,093		\$1,151,446
	MMO12-105 SS965	Mohave County	Bank Street Widening - Northern to Jagerson	Bank Street: Northern Avenue to Jagerson Avenue	1	Reconstruction	Urban Collector	2	3	STP	\$754,000	\$42,978		\$796,978
	MMO12-106 SS961	Mohave County	Jagerson Avenue - Suffock Wash Widening	Jagerson Ave: Stockton Hill to Bond Street	0.9	Reconstruction	Urban Collector	2	3	STP	\$721,500	\$41,126	\$1,200,000	\$1,962,626
		LTAP								STP	\$5,000			\$5,000

WACOG REGION
TRANSPORTATION IMPROVEMENT PROGRAM 2011 AMENDMENT #4
 Approved by: TAC on July 21; WACOG Executive Committee on August 7, 2011

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	LOCAL MATCH	OTHER FUNDS	TOTAL COST
	MMO12 - 105	Mohave County	CR 1 Re-Design	CR 1, Golden Shores Pkway, Powell Lake Rd.		Design				HSIP	\$42,000			\$42,000
	BUL12 - 106	Bullhead City	Bullhead Parkway RSA 10 Construction	BH Parkway/Silver Creek, BH Parkway/Adobe, Miracle Mile/Mohave	0.3	Shoulder work, signal head, stripping, right in right out only.	Urban Arterial	4-5	4-5	HSIP	\$350,796	\$19,995		\$370,791
	BUL12 - 107	Bullhead City	Ramar Rd/Goldrush Rd Intersection realignment - construction	Ramar Rd / Goldrush Rd	0.1	Realignment	Collector	2	2	HSIP	\$200,000	\$11,400		\$211,400
	KNG12 - 108	Kingman	Kingman Crossing	Kingman Crossing Blvd.	0.1	New Construction	Not yet FC		8	LOCAL			\$22,000,000	\$22,000,000
	CHE12 - 109	Chemehuevi Tribe	Ferry Boat Purchase	Lake Havasu - Boat Landing	0	Capital Project	Waters of the US	0	0	Fed Des Funds	\$3,000,000	\$600,000	\$395,000	\$3,995,000
			TOTAL FOR 2012								\$9,108,649	\$345,514	\$23,680,968	\$34,130,131
2013														
	LHV13 - 101 SS971	Lake Havasu City	Swanson Ave. Improvements	Swanson from Smoketree to Lake Havasu Ave	1.5	Reconstruction	Urban Minor Arterial	3	4	STP	\$918,600	\$52,360		\$970,960
	BUL13 - 102	Bullhead City	N. Oatman Rd./ Riverview Dr. - Construction & CA	Lakeside/Riverview Intersection to west of Catholic Church on N. Oatman	1.75	Reconstruction	Urban Collector	2	5	STP	\$2,812,005	\$160,284	\$369,950	\$3,342,239
			LTAP							STP	\$5,000			\$5,000
	MMO13 - 103	Mohave County	Guardrail New			Installation				HSIP	\$219,500			\$219,500
			TOTAL FOR 2013								\$3,955,105	\$212,644	\$369,950	\$4,537,699
2014														
	QTZ14D - 101	Quartzsite	Kuehn West DESIGN	DESIGN		DESIGN				STP	\$100,000	\$5,700		\$105,700
	ATZ14 - 102	Quartzsite	Kuehn West	Kuehn	0.5	Reconstruction	Rural Major Collector	2	3	STP	\$570,800	\$32,536		\$603,336
	LHV14 - 103	Lake Havasu City	Mesquite/Swanson Corridor Intersection Improvements	Mesquite Swanson Intersection	0.5	Intersection Improvement (6)	Urban Collector/Minor Arterial	4	4	STP	\$670,800	\$38,236		\$709,036
			LTAP							STP	\$5,000			\$5,000
			TOTAL FOR 2014								\$1,346,600	\$76,471	\$0	\$1,423,071
2015														
												\$0		\$0
												\$0		\$0
												\$171,000		\$171,000
			LTAP							STP	\$5,000			\$5,000
			TOTAL FOR 2015								\$5,000	\$171,000	\$0	\$176,000
			TE PROJECTS							Round				
	CLC R17-SL703	Colorado City	PROJECT WAS CANCELLED	Central St. Ped Walkway	Black Ave. To Plum	0.4	TE Shared-Use Pathway	Major Collector		TE 17	\$0	\$0		\$0
	QTZ R11-101 SL546	Quartzsite	Plymouth Road	Plymouth Ave.	2,850 ft	Pedestrian and Bicycle Path/Landscape	Rural Major Collector			TE 11	\$363,642	\$20,728		\$384,370
	QTZ R13 - 102 SL614	Quartzsite	Quail Trail Beautification	Quail Trail St.	1,400 ft	Pedestrian and Bicycle Path/Landscape	Rural Major Collector			TE 13	\$249,151	\$14,202		\$263,353
	KNG R14-103 SL616	Kingman	Eastern Ave. RR Pathway	Hualapai Mtn. Rd to Louise Ave.	2450	Walkway/Landscape	Multi-Use Path			TE 14	\$500,000	\$28,500		\$528,500
	LLA R15-104 SL646	LaPaz County	PROJECT CANCELLED APRIL 2011	Riverside Drive	3,700 ft	Shared Use Pathway				TE 15	\$489,187	\$27,884		\$517,071
	QTZ R16- 105 SL661	Quartzsite	Gateway Signage	Varies		Gateway Signage	Rural Major Collector			TE 16	\$499,281	\$28,459		\$527,740

WACOG REGION
TRANSPORTATION IMPROVEMENT PROGRAM 2011 AMENDMENT #4
 Approved by: TAC on July 21; WACOG Executive Committee on August 7, 2011

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	LOCAL MATCH	OTHER FUNDS	TOTAL COST
	LHV R17- 106 SL685	Lake Havasu City	North Palo Verde - City Landscape Parcels on SR 95	Mile Post 185 to 186, east and west sides of SR 95 in LHC Landscape Parcels	1	Const. Irrigation	Principal Arterial			TE 17	\$460,922	\$26,273		\$487,195
	QZT R18-107 SL718	Quartzsite	Hi Jolly Way Finding	W. Main St. & I-10, HW 95, & B-10		Way Finding	Rural Major Collector			TE 18	\$598,205	\$34,098		\$632,303
												\$0		\$0
												\$0		\$0
											\$3,160,388	\$180,142	\$0	\$3,340,530
														\$0
		Mohave County	Beaver Dam Bridge	County Route 91 at approximately MP 10.	411 ft	Reconstruction	Major Arterial	2	2	Bridge	\$1,000,000		\$9,500,000	\$10,500,000
		Bullhead City	Laughlin-BHC Interstate Bridge	Bullhead-Parkway-Needles Hwy	4.3	New Construction	Minor Arterial	0	4	Local			\$37,000,000	\$37,000,000
											\$1,000,000	\$0	\$46,500,000	\$47,500,000
											\$19,100,595	\$1,393,062	\$71,855,918	\$93,344,575
2016														
	CLC16 - 01	Colorado City	Box Culvert	955 S. Central St.	115 Ft	Replacement	Major Collector			STP	\$400,000	\$22,800		\$422,800
		LTAP								STP	\$5,000			\$5,000
											\$405,000	\$22,800	\$0	\$427,800
	SS901	Kingman Gordon Drive	DESIGN							STP	\$670,800	\$38,236		\$709,036
	SH459	Bullhead City	STRIPING/RPM + G RAIL TERMINAL REPLACE; SIGNAL STUDY	Bullhead Parkway	10.2	Guardrail & Striping	Minor Arterial	4	4	HSIP	\$450,000	\$0		\$450,000
		Colorado City	Sign Replacement	Town Wide		Sign Replacement	Varies			HSIP	\$25,000			\$25,000
	SH4660	Kingman	Sign Replacement	Town Wide		Sign Replacement				HSIP	\$75,000			\$75,000
		Parker	Sign Replacement and Striping	Town Wide		Sign Replacement and Striping				HSIP	\$25,000			\$25,000
		Quartzsite	Install Striping			Striping				HSIP	\$25,000			\$25,000
											\$1,270,800	\$0		\$1,270,800
2011	TRANSIT		WACOG 5311 TRANSIT PROGRAMS											
			KINGMAN TRANSIT			FTA				5311				
			BULLHEAD CITY			FTA				5311		\$0		
			LAKE HAVASU			FTA				5311		\$0		
			5310 Program			FTA				5310				
			5316 Program			FTA				5316				
			5317 Program			FTA				5317				
			Summary Total								\$0	\$0	\$0	\$0

TE = Enhancement Projects
 UPDATED: July 2011

ARRA = American Recovery and Reinvestment Act
 HSIP = Highway Safety Improvement Projects