

Arizona Division 400 East Van Buren Street One Arizona Center Suite 410 Phoenix, Arizona 85004-2264

August 26, 2005



In Reply Refer To: HPR-AZ (727.1)
Arizona FY 2005-2007

Statewide Transportation Program (STIP)
Approval of Amendment No. 12

Mr. Victor M. Mendez, Director Arizona Department of Transportation, (100A) Phoenix, Arizona 85007

Dear Mr. Mendez:

We have reviewed your August 9, 2005 request to amend the FY 2005-2007 Statewide Transportation Improvement Program (STIP) to include the projects approved by the Maricopa Association of Governments Regional Council on June 29, 2005 and July 27, 2005 (projects attached).

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 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 determinations [40 CFR §93.126].

This letter constitutes approval, and inclusion of Amendment 12 into the Arizona FY 2005-2007 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,

Leslie T. Rogers

.FTA Regional Administrator

Robett E. Hollis

FHWA Division Administrator





## **Arizona Department of Transportation**

#### **State Transportation Board**

206 South Seventeenth Avenue Phoenix, Arizona 85007-3213

Victor M. Mendez

August 9, 2005

Dailas (Rusty) Gant Chairman

Richard (Dick) Hileman Vice Chairman

James W. Martin Joe Lane S. L. Schorr Delbert Householder Robert M. Montoya

Mr. Leslie T. Rogers Division Administrator Federal Transit Administration 201 Mission Street, Ste., 2210 San Francisco, CA 94105

RE: FY 2004-2007 STIP, Amendment Number 12

Dear Mr. Rogers:

As the Governor's designee, I approve the action taken by the Maricopa Association of Governments (MAG) Regional Council on November 25, 2003. On July 27, 2005 MAG Regional Council voted to amend the MAG FY 2004-2007 Transportation Improvement Program (TIP). I cordially request Amendment Number 12 of the FY 2004-2006 State Transportation Improvement Program (STIP) to include the projects listed on the attached sheet.

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 exempt from the requirements that a conformity determination be performed. The funding for these projects is already within the approved STIP Financial Plan and therefore does not adversely impact the STIP Financial Plan.

Your prompt approval of this request will be greatly appreciated.

Sincerely

Victor M. Mendez

VMM/ags

Cc: Dale Buskirk

Ed Stillings
Hymie Luden
Dennis Smith
Paul Ward
Lupe Harriger
Debbie Mayfield

Debbie Garrett

Attachment





## Arizona Department of Transportation

#### **State Transportation Board**

206 South Seventeenth Avenue Phoenix, Arizona 85007-3213

Dallas (Rusty) Gant Chairman

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Victor M. Mendez
Director

August 9, 2005

Mr. Robert Hollis Division Administrator Federal Highway Administration One Arizona Center, Suite 410 400 East Van Buren Street Phoenix, AZ 85004-2285

RE: FY 2004-2007 STIP, Amendment Number 12

Dear Mr. Hollis:

As the Governor's designee, I approve the action taken by the Maricopa Association of Governments (MAG) Regional Council on November 25, 2003. On July 27, 2005 MAG Regional Council voted to amend the MAG FY 2004-2007 Transportation Improvement Program (TIP). I cordially request Amendment Number 12 of the FY 2004-2006 State Transportation Improvement Program (STIP) to include the projects listed on the attached sheet.

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 exempt from the requirements that a conformity determination be performed. The funding for these projects is already within the approved STIP Financial Plan and therefore does not adversely impact the STIP Financial Plan.

Your prompt approval of this request will be greatly appreciated.

VMM/ags

Cc: Dale Buskirk

Victor M. Mendez

Ed Stillings
Hymie Luden
Dennis Smith
Paul Ward
Lupe Harriger
Debbie Mayfield

Debbie Garrett

Attachment





302 North 1st Avenue, Suite 300 ▲ Phoenix, Arizona 85003 Phone (602) 254-6300 ▲ FAX (602) 254-6490 E-mail: mag@mag.maricopa.gov ▲ Web site: www.mag.maricopa.gov

August 3, 2005

Mr. Victor M. Mendez, P.E., Director Arizona Department of Transportation 206 South 17th Avenue Phoenix, Arizona 85007

Dear Director Mendez:

In recent actions, the MAG Regional Council approved amendments and administrative adjustments to the FY 2004-2007 MAG Transportation Improvement Program (TIP). As the Governor's designee for approval of TIPs and TIP amendments, we are requesting your approval of these amendments. We are also requesting that ADOT process the necessary amendment to the relevant Statewide Transportation Improvement Program. Details of the administrative adjustments are being forwarded for information purposes and no action on your part is needed at this time.

Following approval of the TIP by the Regional Council on November 25, 2003, the TIP was approved by you, in a letter to the Federal Highway and Transit Administrations, on January 22, 2004. It is necessary to amend and/or make an adjustment to projects in the TIP to include these changes so that the projects may proceed to implementation, and further details are shown in the following paragraphs and in the attached tables.

On June 29, 2005, the Regional Council approved an amendment to the TIP to add a BR-funded project in Phoenix and an STP-HES Safety funded project in Glendale. At the same meeting, as part of the interim phase of the federal fiscal year 2005 close out process, the Regional Council further approved an amendment to the TIP to add ten new or advance design (or pre-design) projects, five ITS equipment purchase projects, two new studies, one new bicycle education program and eight new transit projects. Later, during the same meeting, they also approved administrative adjustments to eight existing highway projects and one transit project. All of the projects in the amendment and the adjustments involve FY 2005 projects.

The following month, on July 27, 2005, the Regional Council approved an amendment to the TIP to add one Enhancement funded project in Mesa to FY 2005. At the same meeting, during the final phase of the fiscal year 2005 closeout process, the Regional Council approved an amendment to the TIP to add nine new and delete two existing transit projects and to add one Enhancement funded project to FY 2005. Later, during the same meeting, they also approved administrative adjustments to 12 existing transit projects, primarily involving the increase or decrease of funds. All of these projects also involve FY 2005 projects.

All of the above projects are regarded as exempt for air quality conformity analysis purposes, or the changes are regarded as minor changes for which conformity determinations are not required and the conformity consultations on these projects have all successfully concluded.

Your support and the assistance of your staff in ensuring the timely progression of these projects is much appreciated. We look forward to a continuing close relationship with the State in meeting the transportation needs of our region. Please contact me or Paul Ward at the MAG office if you need any clarification regarding this amendment.

Sincerely,

Dennis Smith

**Executive Director** 

cc: Ed Stillings, FHWA;

Hymie Luden, FTA;

Andy Smith, ADOT TPD

		Amendment to the FY 2004-2007 MAG TIP for High of the listed projects involve FTA funds, NOR the trans					
ID#	FY	Description		Fund Type		Federal Cost	Total Cost
Add the following	ing nev	v Avondale ITS project:	<u> </u>	<u>, I</u>			
AVN07-301R	2005	Citywide: Purchase equipment and services for ITS traffic control system	0.00	CMAQ	\$40,861	\$675,997	\$716,858
Add the follow	ing nev	v ADOT Pre-design project:					
DOT05-502	2005	Guadalupe Rd: Pointe Pkwy East to Highline Canal: Pre-design for 3 multi-use path projects along Guadalupe Rd (joint with Guadalupe, ADOT and Phoenix)	1.20	CMAQ	\$22,800	\$377,200	\$400,000
Add the following	ing For	t McDowell Yavapai Nation design project:					
FTM05-501	2005	Various locations: Design pave dirt road program	10.00	CMAQ	\$28,500	\$471,500	\$500,000
Add the follow	ing two	Gilbert advance design projects:					
GLB09-601D	2005	Western-Powerline Trail: Cooper Rd to Gilbert Rd (phase III):  Design multi-use path and pedestrian amenities	1.00	CMAQ	\$9,405	\$155,595	\$165,000
GLB10-602D	2005	Western-Powerline Trail: Gilbert Rd to Lindsay Rd (phase II):  Design multi-use path and pedestrian amenities	1.00	CMAQ	\$9,405	\$155,595	\$165,000
Add the follow	ing nev	v Glendale Safety (STP-HES) project:					
GLN05-501	2005	51st Ave at Northern Ave; Design and construct safety improvements to intersection, including turn lanes, raised medians and bus bays	.25	STP-HES	\$100,000	\$500,000	\$600,000
Add the followi	ing nev	v Goodyear project:					
GDY05-501	2005	Citywide: Citywide ITS needs assessment	0.00	STP-MAG	\$10,000	\$140,000	\$150,000
Add the followi	ing MA	AG project that is being accelerated from FY 2009:					
MAG09-611A	2005	Regionwide: MAG/Valley Metro bicycle safety education program (FY 2005)	0.00	CMAQ	\$10,000	\$150,000	\$160,000

Table O	Table One - Amendment to the FY 2004-2007 MAG TIP (TIP Amendment Number 10A) (Continued - page 2 of 2)									
ID#	FY	Description	Length	Fund Type	Local Cost	Federal Cost	Total Cost			
Add the follow	ing two	new Mesa ITS projects:	_							
MES05-501	2005	Various locations: Purchase and install radio communications system	0.00	CMAQ	\$16,815	\$278,185	\$295,000			
MES09-606R	2005	Various locations: Purchase communications equipment, install cameras and provide wireless network access	60.00	CMAQ	\$22,165	\$366,695	\$388,860			
Add the follow	ing new	Phoenix ITS project:								
PHX05-501	2005	Citywide: Upgrade traffic signal timing equipment		CMAQ	\$45,000	\$750,000	\$795,000			
Add the follow	ing new	Queen Creek new roadway design project:								
QNC05-501	2005	Riggs Rd: Ellsworth Rd to Meridian Rd: Design new roadway	2.00	STP-MAG	\$39,900	\$660,100	\$700,000			
Add the follow	ing new	Surprise study that is being funded through the MAG UPWP:								
SUR05-501	2005	Regionwide: Grand Avenue study	0.00	STP-MAG	\$30,225	\$500,000	\$530,225			
Fun	Funds being added to (or deleted from) the FY 2004-2007 MAG TIP for Table 1:				\$385,076	\$5,180,867	\$5,565,943			

Table	Two	- Amendment to the FY 2004-2007 MAG TIP for Tra					0B)
		ALL of the listed projects involve FTA funds or the	transfe	r of FHWA	A funds to F	TA	
ID#	FY	Description	Length	Fund Type	Local Cost	Federal Cost	Total Cost
Add the followi	ng nev	Chandler Park and Ride design and right of way acquisition proje	ct			<u>,</u>	
CHN05-501T	2005	Loop 202 (Santan Fwy) at Gilbert/Price Rds: Design and acquire right of way for park and ride	0	CMAQ- Flex	\$964,430	\$1,920,300	\$2,884,730
Add the followi	ng nev	Scottsdale trolley vehicle purchase and transit design project:					
SCT05-501T	2005	Scottsdale: Design ASU-Scottsdale transit passenger facility	0.00	CMAQ- Flex	\$33,245	\$550,000	\$583,245
SCT05-502T	2005	Downtown Scottsdale: Purchase one trolley vehicle	0.00	CMAQ- Flex	\$18,134	\$300,000	\$318,134
Add the followi	ng nev	regional bus replacement projects:					
VMT05-501TA	2005	Regionwide: Purchase bus: standard - 4 replace	0	CMAQ- Flex	\$0	\$1,360,000	\$1,360,000
VMT05-501TB	2005	Regionwide: Purchase bus: standard - 1 replace	0	CMAQ- Flex	\$0	\$340,000	\$340,000
VMT05-501TC	2005	Regionwide: Purchase bus: standard - 1 replace	0	CMAQ- Flex	\$0	\$340,000	\$340,000
Add the followi	ng nev	Light Rail studies, to be carried out through the MAG UPWP:					
VMR05-501T	2005	Regionwide: Light Rail system study	0	STP-MAG	\$75,000	\$1,220,000	\$1,295,000
VMR05-502T	2005	Regionwide: Light Rail design standards	0	STP-MAG	\$25,000	\$412,000	\$437,000
VMR05-503T	2005	Regionwide: RTP Light Rail project development	0	STP-MAG	\$33,000	\$507,000	\$540,000
Add the followi	ng nev	CMAQ-funded Light Rail project:					
VMR05-504T	2005	Regionwide: Construct CPEV LRT program	0	CMAQ- Flex	\$605,000	\$10,000,000	\$10,605,000
Fun	ds beii	ng added to (or deleted from) the FY 2004-2007 MAG TIP for T	Γable 2:		\$1,753,809	\$16,949,300	\$18,703,109

		dministrative Adjustment to the FY 2004-2007 MAG of the listed projects involve FTA funds, NOR the train					
ID#	FY	Description	Length	Fund Type	Local Cost	Federal Cost	Total Cost
Replace the fol	lowing	ADOT project:					
DOT04-112	2005	17 at Cactus Rd: Construct dual left turn lanes from Cactus Rd onto I-17 in both directions	0.5	CMAQ	(\$131,100)	(\$2,168,900)	(\$2,300,000)
With the follow	ing pro	oject with additional funds, as shown:					
DOT04-112R	2005	17 at Cactus Rd: Construct dual left turn lanes from Cactus Rd onto I-17 in both directions	0.5	CMAQ	\$239,400	\$3,960,600	\$4,200,000
Replace the fol	lowing	Chandler project:					
CHN00-722R	2005	Alma School Rd at Warner Rd: Widen for dual left turn lanes in all directions and add north and southbound auxiliary lanes	.4	CMAQ	(\$1,511,000)	(\$3,369,000)	(\$4,880,000)
With the follow	ing tw	o projects that add additional federal funds:					
CHN00-722S1	2005	Alma School Rd at Warner Rd: Widen for dual left turn lanes in all directions and add north and southbound auxiliary lanes (CMAQ segment)	0.6	CMAQ	\$226,093	\$3,740,440	\$3,966,533
CHN00-722S2	2005	Alma School Rd at Warner Rd: Widen for dual left turn lanes in all directions and add north and southbound auxiliary lanes (STPMAG segment)	0.6	STP-MAG	\$43,578	\$720,948	\$764,526
Replace the following	owing	Chandler project:					
CHN03-108	2005	Arizona Ave: Elliot Rd to Chandler Blvd: Install fibre optic communication system (phase 2)	3	CMAQ	(\$14,250)	(\$235,750)	(\$250,000)
With the follow	ing pro	oject with additional funds, as shown:					_
CHN03-108R	2005	Arizona Ave: Elliot Rd to Chandler Blvd: Install fibre optic communication system (phase 2)	3	CMAQ	\$24,056	\$397,978	\$422,034

Table '	Three	e - Administrative Adjustments to the 04-07 TIP for H	ighway	Projects #	10 (Continu	ed - page 2	of 4)
ID#	FY	Description	Length	Fund Type	Local Cost	Federal Cost	Total Cost
Replace the foll	owing	Gilbert project:				·	
GLB06-203	2006	Gilbert Town Center: Design traffic management center	0	CMAQ	(\$137,600)	(\$550,400)	(\$688,000)
With the follow	ing two	o projects:					į
GLB06-203A	2005	Gilbert Town Center: Design traffic management center (phase A) and purchase video wall	0	CMAQ	\$11,001	\$181,999	\$193,000
GLB06-203B	2006	Gilbert Town Center: Design traffic management center (phase B) and purchase further equipment	0	CMAQ	126,599.00	368,401.00	495000
Replace the foll	owing	Glendale project:					
GLN04-208TR	2005	Loop 101 at Maryland Ave: Construct park and ride access	0.4	STP-AZ	(\$5,469,970)	(\$2,187,989)	(\$7,657,959)
With the follow	ing tw	o projects with additional MAG federal funds, as shown:					
GLN04- 208TRA	2005	Loop 101 at Maryland Ave: Construct park and ride access (STP-AZ funds)	0.4	STP-AZ	\$2,412,011	\$2,187,989	\$4,600,000
GLN04- 208TRB	2005	Loop 101 at Maryland Ave: Construct park and ride access (STP-MAG funds)	0.4	STP-MAG	\$2,552,000	\$2,000,000	\$4,552,000
Replace the foll	owing	Litchfield Park project:				<del></del>	
LPK05-101	2005	Litchfield Rd Bypass at Wigwam Boulevard: Construct bicycle underpass	0.2	CMAQ	(\$53,850)	(\$886,420)	(\$940,270)
With the follow	ing tw	o projects:					
LPK05-101D	2005	Litchfield Rd Bypass at Wigwam Boulevard: Design multi-use underpass	0.2	CMAQ	\$113,000	\$200,000	\$313,000
LPK05-101C	2006	Litchfield Rd Bypass at Wigwam Boulevard: Construct multi-use underpass	0.2	CMAQ	\$53,850	\$886,420	\$940,270

Table	Thre	e - Administrative Adjustments to the 04-07 TIP for H	ighway	Projects #	†10 (Contin	ued - page 3	of 4)
ID#	FY	Description	Length	Fund Type	Local Cost	Federal Cost	Total Cost
Replace the fol	lowing	MAG project:					
MAG05-130	2005	Regionwide: Purchase PM-10 certified street sweepers (FY 2005)		CMAQ	(\$120,000)	(\$1,920,000)	(\$2,040,000)
With the follow	ing pr	oject with additional funds programmed through the FY 2005/06 M	AG UPV	VP:			
MAG05-130R	2005	Regionwide: Purchase PM-10 certified street sweepers (increased FY 2005 funds)		CMAQ	\$243,877	\$3,969,389	\$4,213,266
Add the followi	ng fund	ds to an existing project programmed through the FY 2005/06 MAC	UPWP:	•			
MAG03-115	2005	Regionwide: Regional pedestrian design assistance	0.00	CMAQ	\$0	\$2,270	\$2,270
Replace the fol	lowing	Maricopa County project:				_	
MMA07-301	2007	Bell Rd: SR 303L to Grand Ave (Phase II): Design ITS improvements	10.50	CMAQ	(\$75,800)	(\$303,200)	(\$379,000)
With the follow	ing tw	o FYs 2005 and 2007 projects as shown:					
MMA07- 301D1	2005	Bell Rd: SR 303L to Grand Ave (Phase II): Design ITS improvements (design 1 of 2)	10.50	CMAQ	\$11,400	\$188,600	\$200,000
MMA07- 301D2	2007	Bell Rd: SR 303L to Grand Ave (Phase II): Design ITS improvements (design 2 of 2)	10.50	CMAQ	\$64,400	\$114,600	\$179,000
Replace the foll	owing	Maricopa County project:					
MMA04-114	2005	Bell Rd: Grand Ave to Loop 101: Real-Time Traffic Coordination and Messaging System	6.50	CMAQ	(\$336,000)	(\$775,000)	(\$1,111,000)
With the follow	ing pro	oject with additional funds:					
MMA04-114R	2005	Bell Rd: Grand Ave to Loop 101 (Phase I): Real-Time Traffic Coordination and Messaging System	6.50	CMAQ	\$685,000	\$926,000	\$1,611,000

Table	Table Three - Administrative Adjustments to the 04-07 TIP for Highway Projects #10 (Continued - page 4 of 4)									
ID#	FY	Description	Length	Fund Type	Local Cost	Federal Cost	Total Cost			
Replace the fol	lowing	Mesa project:								
MES03-124	2005	Various locations: Pave dirt roads (phase 1)	2.49	CMAQ	(\$125,000)	(\$500,000)	(\$625,000)			
With the follow	ing pro	oject with additional funds:					3			
MES03-124R	2005	Various locations: Pave dirt roads (phase 1)	2.49	CMAQ	\$35,625	\$589,375	\$625,000			
Replace the following	lowing	Peoria project:								
PEO06-202	2006	91st Ave at Olive Ave: Improve intersection	0.20	CMAQ	(\$200,000)	(\$800,000)	(\$1,000,000)			
With separate d	lesign a	nd construction phases as follows:								
PEO06-202D	2005	91st Ave at Olive Ave: Design intersection project	0.20	STP-MAG	\$9,000	\$143,000	\$152,000			
PEO06-202C	2006	91st Ave at Olive Ave: Construct intersection project	0.20	CMAQ	\$200,000	\$800,000	\$1,000,000			
Replace the following	lowing	locally funded Phoenix bridge project:								
PHX04-408	2004	19th Ave at Grand Canal; Replace bridge across Grand Canal	0.1	Local	(\$2,000,000)	\$0	(\$2,000,000)			
With the follow	ing BR	funded City of Phoenix bridge project:								
PHX04-408R	2005	19th Ave at Grand Canal; Replace bridge across Grand Canal	0.1	BR	\$1,000,000	\$1,000,000	\$2,000,000			
Fun	ds beir	ng added to (or deleted from) the FY 2004-2007 MAG TIP for	Table 3:		(\$2,123,680)	\$8,681,350	\$6,557,670			
Funds added t	o (or d	eleted from) the FY 2004-2007 MAG TIP under TIP Amendm	ent/Adju	stment 10	\$15,205	\$30,811,517	\$30,826,722			

# Table Four - Amendment to the FY 2004-2007 MAG TIP for Highway Projects (Amendment Number 11A) NONE of the listed projects involve FTA funds, NOR the transfer of FHWA funds to FTA (page 1 of 1)

Proj #	FY	Description	Length	Fund Type	Local Cost	Federal Cost	Total Cost		
Add the follow	ing nev	v ADOT design project:							
DOT05-515	2005	Regionwide: Design ramp meters	0.00	CMAQ	\$7,695	\$127,305	\$135,000		
Re-add the follo	owing l	Enhancement funded project to FY 2005:							
MES01-002	2005	Consolidated Canal: 8th St to Lindsay Rd; Design and construct multi-use path	2.5	STP-TEA	\$803,296	\$500,000	\$1,303,296		
Fun	Funds being added to (or deleted from) the FY 2004-2007 MAG TIP for Table 4:				\$803,296	\$500,000	\$1,303,296		

## Table Five - Amendment to the FY 2004-2007 MAG TIP for Transit Projects (Amendment Number 11B) ALL of the listed projects either involve FTA funds, OR the transfer of FHWA funds to FTA (page 1 of 1)

Proj#	FY	Description	Length	Fund Type	Local Cost	Federal Cost	Total Cost
	l		Langin	Tunu Type	Local Cost	1 cacrar cost	1000
Delete the follow	ving Pl	noenix project:				T	
PHX02-003T	2005	Various locations: Paving upgrades	0	5307	\$140,000	\$560,000	\$700,000
Delete the follow	ving R	PTA/Valley Metro project:					
RPT05-126T	2005	Regionwide: Purchase bus: < 30 foot - 3 replace (Sun City area transit)	0	5307	\$42,000	\$168,000	\$210,000
Add the following	ng new	Phoenix and Valley Metro FY 2005 federally funded projects:					
PHX05-501T	2005	Regionwide: Pre-design dial-a-ride operations facility	0	5309	\$87,500	\$350,000	\$437,500
PHX05-502T	2005	Regionwide: Purchase bus: < 30 foot - 3 expand	0	STP-AZ	\$9,063	\$149,937	\$159,000
PHX05-503T	2005	Regionwide: Purchase bus: < 30 foot - 5 expand	0	5307	\$52,000	\$208,000	\$260,000
PHX05-504T	2005	Regionwide: Purchase bus: standard - 5 replace	0	5309	\$307,229	\$1,500,000	\$1,807,229
VMT05-501T	2005	Regionwide: Midlife engine replacement	0	5307	\$1,198,351	\$4,793,403	\$5,991,754
VMT05-502T	2005	Regionwide: Purchase bus: < 30 foot - 6 expand (rural route)	0	5307	\$72,000	\$288,000	\$360,000
VMT05-503T	2005	Regionwide: Purchase bus: articulated - 10 expand	0	5307	\$855,100	\$4,174,900	\$5,030,000
VMT05-504T	2005	Regionwide: Purchase bus: standard - 14 expand	0	5307	\$699,720	\$3,416,280	\$4,116,000
VMT05-505T	2005	Regionwide: Purchase fareboxes - 24 expand	0	5307	\$40,800	\$199,200	\$240,000
VMT05-506T	2005	Regionwide: Purchase vehicle management systems - 24 expand	0	5307	\$50,502	\$246,570	\$297,072
Func	Funds being added to (or deleted from) the FY 2004-2007 MAG TIP for Table 5:					\$16,054,290	\$19,608,555

Table Six - Administrative Adjustment to the FY 2004-2007 MAG TIP for Transit Projects (TIP Admin Adjust #11)
ALL of the listed projects involve FTA funds NOR the transfer of FHWA funds to FTA (page 1 of 3)

ID#	FY	Description	Length	Fund Type	Local Cost	Federal Cost	Total Cost
Advance the fol	llowing	g project from FY 2006 to FY 2005					
GLB06-205T	2005	Various locations: Install bus stop passenger improvements - 20 sites	0	5307	\$60,000	\$240,000	\$300,000
Defer the follow	ving pr	oject from FY 2005 to FY 2006					
SCT05-204T	2006	101 (Pima Fwy) in Scottsdale: Construct regional park-and-ride	0	5307	\$563,407	\$2,253,629	\$2,817,036
Defer the follow	ving pr	oject from FY 2005 to FY 2006					·
SCT05-110T	2008	Regionwide: Purchase bus: standard - 5 expand	0	5307	\$272,000	\$1,328,000	\$1,600,000
Replace the foll	owing	project:					
PHX05-129T	2005	Regionwide: Purchase bus: < 30 foot - 25 replace	0	5307	(\$262,086)	(\$900,000)	(\$1,162,086)
With the follow	ing pro	eject with more federal funds:					
PHX05-129TR	2005	Regionwide: Purchase bus: < 30 foot - 25 replace	0	5307	\$262,086	\$1,048,344	\$1,310,430
Replace the foll	owing	project:					
MES04-006T	2005	Regionwide: Purchase bus: standard - 8 replace	0	5307	(\$435,200)	(\$2,124,800)	(\$2,560,000)
With the follow	ing pro	oject with less buses:					
MES04-006TR	2005	Regionwide: Purchase bus: standard - 6 replace	0	5307	\$326,400	\$1,593,600	\$1,920,000
Replace the foll	owing	project:					
PHX01- 902TR2	2005	Phoenix/Glendale: Construct West Valley operations facility	0	5309	(\$2,501,800)	(\$10,007,200)	(\$12,509,000)

Tab	le Six	- Administrative Adjustments to the 04-07 TIP for T	ransit P	rojects #1	1 (Continue	d - page 2 of	3)
ID#	FY	Description	Length	Fund Type	Local Cost	Federal Cost	Total Cost
With the follow	ing sm	aller project with less federal funds:					
PHX01- 902TR2R	2005	Phoenix/Glendale: Construct West Valley operations facility	0	5309	\$875,000	\$3,500,000	\$4,375,000
Replace the foll	owing	project:					f
RPT07-322T	12007	Regionwide: Purchase bus: < 30 foot - 35 replace (East Valley dial-a-ride)	0	5307	(\$516,250)	(\$1,548,750)	(\$2,065,000)
With the follow	ing two	o projects:					
RPT07-322T1	2005	Regionwide: Purchase bus: < 30 foot - 6 replace (East Valley dial-a-ride)	0	5307	\$86,400	\$345,600	\$432,000
RPT07-322T2	12007.1	Regionwide: Purchase bus: < 30 foot - 29 replace (East Valley dial-a-ride)	0	5307	\$429,850	\$1,203,150	\$1,633,000
Replace the foll	owing	project:					
TMP04- 401TR2	2005	Scottsdale/Tempe: Construct East Valley operations facility (Phase 2 of 3)	0	5309	(\$2,379,000)	(\$9,516,000)	(\$11,895,000)
With the follow	ing pro	ject with substantially reduced federal funding:					
TMP04- 401TR2R	2005	Scottsdale/Tempe: Construct East Valley operations facility (Phase 2 of 3)	0	5309	\$1,737,500	\$6,950,000	\$8,687,500
Replace the foll	owing	project:					
PHX05-134T	2005	Various locations: Design/construct upgrades - north and south	0	5307	(\$100,000)	(\$400,000)	(\$500,000)
With the follow	ing pro	ject with substantially increased federal funding:					
PHX05-134TR	2005	Various locations: Design/construct upgrades - north and south	0	5307	\$710,000	\$2,840,000	\$3,550,000

Table Six - Administrative Adjustments to the 04-07 TIP for Transit Projects #11 (Continued - page 3 of 3)							
ID#	FY	Description	Length	Fund Type	Local Cost	Federal Cost	Total Cost
Replace the following project:							
RPT05-116T	2005	Regionwide: Acquire computer system software	0	5307	(\$10,000)	(\$40,000)	(\$50,000)
With the following project with a funding changed from federal to 100% local:							
RPT05-116TR	2005	Regionwide: Acquire computer system software	0	Local	\$50,000	\$0	\$50,000
Replace the following project:							
RPT05-115T	2005	Regionwide: Acquire computer system hardware	0	5307	(\$10,000)	(\$40,000)	(\$50,000)
With the following project with a funding changed from federal to 100% local:							
RPT05-115TR	2005	Regionwide: Acquire computer system hardware	0	Local	\$50,000	\$0	\$50,000
Replace the following project:							
RPT05-117T	2005	Regionwide: Acquire office equipment	0	5307	(\$6,000)	(\$24,000)	(\$30,000)
With the following project with a funding changed from federal to 100% local:							
RPT05-117TR	2005	Regionwide: Acquire office equipment	0	Local	\$30,000	\$0	- \$30,000
Total Fiscal Increase (Decrease) to the FY 2004-2007 MAG TIP for Table 6:					(\$767,693)	(\$3,298,427)	(\$4,066,120)
Funds added to (or deleted from) the FY 2004-2007 MAG TIP under TIP Amendment/Adjustment 11					\$3,589,868	\$13,255,863	\$16,845,731
Funds added to (or deleted from) the FY 2004-2007 MAG TIP under TIP Amendment/Adjustments 10 and 11					\$3,605,073	\$44,067,380	\$47,672,453