

May 2, 2011

Ms. Jennifer Toth, Assistant Director
Multimodal Planning Division
Arizona Department of Transportation
206 South 17th Avenue
Phoenix, Arizona 85007

Jennifer Toth
Dear Ms. Toth:

On July 28, 2010, the MAG Regional Council approved the FY 2011-2015 MAG Transportation Improvement Program (TIP). On April 27, 2011, the MAG Regional Council approved an amendment and an administrative modification to the FY 2011-2015 MAG TIP. This amendment and administrative modification includes both highway and transit projects in the MAG region. Details of these project changes are shown in the attached table. As the Governor's designee for approval of TIPs and TIP amendments, we request your approval of the amendment and modification of the TIP, which are necessary to ensure the continuation of the projects involved. In addition to approval of the TIP amendment and modification, we also request that ADOT process the necessary amendment to the relevant Statewide Transportation Improvement Program (STIP) as soon as possible.

All of the above mentioned projects are regarded as either exempt for air quality purposes or are regarded as minor project revisions that do not require conformity determinations. The conformity consultation process on these projects concluded on April 27, 2011 with no specific comments regarding the projects being received.

Your support and the assistance of your staff in ensuring the timely progression of these projects are 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 Eileen Yazzie if you need any clarification regarding these amendments.

Sincerely,



Dennis Smith
Executive Director

cc: Ed Stillings, FHWA;
Jerome Wiggins, FTA
John McGee, ADOT MPD
John Dickson, ADOT Local Governments
Lupe Harriger, ADOT MPD

**Request for Project Change - 2011-2015 MAG Transportation Improvement Program
Approved MAG Regional Council April 27, 2011**

HIGHWAY

TIP #	Agency	Project Location	Project Description	Fiscal Year		Length	Lanes Before	Lanes After	Fund Type	Local Cost	Federal Cost	Regional Cost	Total Cost	Requested Change
DOT09-699	ADOT	30 (I-10 Reliever): SR303L - SR202L, South Mountain	R/W Protection	2011		14	na	na	RARF			\$ 5,000,000	\$ 5,000,000	Amend: Delete existing RW project.
DOT11-107	ADOT	303 (Estrella Fwy): Camelback Rd - Glendale Ave	R/W Acquisition	2011		2	na	na	STP-AZ		\$ 5,000,000	\$ 5,000,000	\$ 10,000,000	Amend: Delete existing RW project.
DOT11-108	ADOT	303 (Estrella Fwy): Glendale Ave - Peoria Ave	R/W Acquisition	2011		3	na	na	STP-AZ		\$ 68,650,400	\$ 4,149,600	\$ 72,800,000	Admin Mod: Decrease R/W budget by \$13,100,000. Proposed cost is now \$72,800,000; it was previously \$85,900,000.
DOT11-109	ADOT	303 (Estrella Fwy): I-10 Reliever/MC85 to I-10	R/W Acquisition	2011		4	na	na	RARF			\$ 5,000,000	\$ 5,000,000	Amend: Delete existing RW project.
DOT11-111	ADOT	303 (Estrella Fwy): Thomas Rd - Camelback Rd	R/W Acquisition	2011		2	na	na	NHS		\$ 52,200,000	\$ 10,000,000	\$ 62,200,000	Amend: Delete existing RW project.
DOT11-112	ADOT	303 (Estrella Fwy): Waddell Rd - Mountain View Rd	Construction	2011		4	n/a	n/a			\$ 88,642,000	\$ 5,358,000	\$ 94,000,000	Amend: Delete existing project and combine this project with DOT12-123 (Peoria Ave - Waddell Rd) as a singular CMAR poroject.
DOT11-122	ADOT	SR303L: Glendale Ave - Peoria Ave	Utility relocation	2011		3	n/a	n/a	RARF			\$ 9,800,000	\$ 9,800,000	Admin Mod: Increase utility relocation budget by \$500,000. Proposed cost is now \$9,800,000; it was previously \$9,300,000.
DOT11-735	ADOT	MAG Regionwide	Design Change Orders	2011		na	na	na	RARF			\$ 3,500,000	\$ 3,500,000	Admin Mod: Increase budget from \$3,000,000 to \$3,500,000
DOT11-740	ADOT	MAG Regionwide	Preliminary Engineering (management consultant, 30% plans design)	2011		na	na	na	RARF			\$ 14,500,000	\$ 14,500,000	Admin Mod: Decrease budget from \$15,000,000 to \$14,500,000
DOT12-123	ADOT	303 (Estrella Fwy): Peoria Ave - Mountain View Blvd	Construction Management At Risk (CMAR) Project	2011		6	2	6	STP-AZ/NHS		\$ 149,600,349	\$ 9,042,651	\$ 158,643,000	Amend: Increase construction budget by \$98,643,000, it was previously \$60,000,000. The request is to include scope and funding from DOT11-112 (Waddell Rd - Mountain View Rd) construction project into this project to make a singular CMAR project. Change project name from Peoria to Waddell to Peoria Ave - Mountain View Blvd.
New	ADOT	SR87: MP 218 - MP 224, NB and SB	Pavement Preservation	2012		6	n/a	n/a	NH	\$199,500	\$ 3,300,500		\$ 3,500,000	Amend: Add a new pavement preservation project in fiscal year 2011 for \$3,500,000.
New	ADOT	SR87: Riggs Rd - Chandler Heights Rd	Pavement Preservation	2011		0.93	n/a	n/a	NH	\$57,000	\$ 943,000		\$ 1,000,000	Amend: Add a new pavement preservation project in fiscal year 2011 for \$1,000,000.
New	ADOT	Proposed "I-11" (Hassayampa Fwy): I-10 (west of Phoenix) to US93 (near Wickenburg)	Corridor alternatives analysis and environmental study	2011		45	n/a	n/a	HPP	\$199,500	\$3,300,500		\$3,500,000	Amend: Add a new project in FY 2011 for study of this segment of the proposed freeway. Federal funds include \$250,000 from FY 2010 THUD appropriation, PL 111-117, Conference Report 111-366, designated for this specific purpose, and \$3,050,500 from SAFETEA-LU (PL 109-59 Sec 1702, project #3760, designated for ADOT high priority projects. Local match will come from un-programmed ADOT contingency funds.

TIP #	Agency	Project Location	Project Description	Fiscal Year	Length	Lanes Before	Lanes After	Fund Type	Local Cost	Federal Cost	Regional Cost	Total Cost	Requested Change
New	ADOT	I-17: 11th Ave Overpass	Bridge Repair	2011	na	na	na	STP-AZ	\$ 17,100	\$ 282,900		\$ 300,000	Amend: Add a new project in FY 2011 for repair of bridge bearing assemblies and cracks in steel diaphragms
DOT08-6C38	ADOT	202 (Santan Fwy): Lindsay Rd to Gilbert Rd	Design and construct multi-use paths	2012	1	n/a	n/a	CMAQ	\$ 28,500	\$ 471,500		\$ 500,000	Admin Mod: Defer multi-use path project to FY 2012 from FY 2011.
DOT10-6C28	ADOT	30 (I-10 Reliever): SR303L - SR202L, South Mountain	R/W Protection	2012	14	na	na	RARF			\$ 5,000,000	\$ 5,000,000	Admin Mod: Defer R/W project to FY 2012 from FY 2011.
DOT10-6C29	ADOT	60 (Grand Ave): Loop 101 (Agua Fria Fwy) to McDowell Rd, Phase 1	Widen roadway	2012	13	6	8	NHS	\$ 20,085,900	\$ 1,214,100		\$ 21,300,000	Amend: Defer construction project to FY 2012 from FY 2011. Project is scheduled to be advertised by September 30, 2011.
DOT11-731	ADOT	202 (South Mountain Fwy): I-10 (west) to I-10 (east)	R/W Acquisition	2012	8	na	na	RARF			\$ 60,000,000	\$ 60,000,000	Admin Mod: Defer R/W project to FY 2012 from FY 2011.
DOT12-121	ADOT	303(Estrella Fwy): Glendale Ave Peoria Ave	Construction	2012	3	2	6	NHS	\$ 119,666,700	\$ 7,233,300		\$ 126,900,000	Amend: Increase construction budget by \$13,900,000. Proposed cost is now \$126,900,000; it was previously \$113,000,000.
DOT12-124	ADOT	303(Estrella Fwy): Thomas Rd Camelback Rd	Construction	2012	2	2	6	STP-AZ	\$ 58,088,800	\$ 3,511,200		\$ 61,600,000	Amend: Decrease construction budget by \$10,400,000. Proposed cost is now \$61,600,000; it was previously \$72,000,000.
DOT13-929	ADOT	101(Pima Fwy): Shea Blvd - SR202L, Red Mountain	Design general purpose lanes	2012	11	n/a	n/a	RARF			\$ 6,400,000	\$ 6,400,000	Admin Mod: Advance design project to FY 2012 from FY 2013
DOT98-111	ADOT	101L Pima Fwy: Pima Road Extension (JPA)	Design roadway extension	2012	3	n/a	n/a	RARF			\$ 297,000	\$ 297,000	Admin Mod: Defer design project to FY 2012 from FY 2011.
DOT11-105	ADOT	85: Warner Street Bridge	Construct bridge	2013	0.1	4	4	NHS	\$ 4,997,900	\$ 302,100		\$ 5,300,000	Amend: Defer construction project to FY 2013 from FY 2011.
DOT13-136	ADOT	303(Estrella Fwy): Camelback Rd - Glendale Ave	Construction	2013	2	2	6	STP-AZ	\$ 52,996,600	\$ 3,203,400		\$ 56,200,000	Amend: Decrease construction budget by \$6,700,000. Proposed cost is now \$56,200,000; it was previously \$62,900,000.
DOT13-139	ADOT	303(Estrella Fwy): Grand Ave/SR303L Interchange, Interm	R/W Acquisition	2013		n/a	n/a	STP-AZ	\$ 9,430,000	\$ 570,000		\$ 10,000,000	Amend: Decrease R/W budget by \$15,000,000. Proposed cost is now \$10,000,000; it was previously \$25,000,000.
DOT14-153	ADOT	303(Estrella Fwy): I-10/303 Interchange, Phase 1	Landscape design	2013		n/a	n/a	RARF			\$ 500,000	\$ 500,000	Admin Mod: Defer landscape design project to FY 2013 from FY 2012
DOT99-124	ADOT	101L Pima Fwy: Pima Road Extension (JPA)	Construct roadway extension	2013	3	8	10	RARF			\$ 3,634,000	\$ 3,634,000	Admin Mod: Defer construction project to FY 2013 from FY 2012
DOT13-141	ADOT	303(Estrella Fwy): I-10/303 Interchange, Phase 1	Landscape construction	2014		n/a	n/a	RARF			\$ 7,000,000	\$ 7,000,000	Admin Mod: Defer landscape construction project to FY 2014 from FY 2013
DOT99-124	ADOT	101L Pima Fwy: Pima Road Extension (JPA)	Construct roadway extension	2013	3	8	10	RARF			\$ 3,634,000	\$ 3,634,000	Amend: Defer construction project to FY 2013 from FY 2012
New	ADOT	Traffic Operations Center	Centralized control system for ramp meters and signals	2012	n/a	n/a	n/a	CMAQ	\$ 1,414,500	\$ 85,500		\$ 1,500,000	Amend: Add a new ITS project in fiscal year 2012 for \$1,500,000.
NEW	MAG	Various high risk intersections in the region	Perform Road Safety Assessments	2011	n/a	n/a	n/a	HSIP	\$ 12,089	\$ 200,000		\$ 212,089	Amend: Add new project to the TIP

*MATERIAL CHANGE - A.R.S. 28-6353 requires that MAG approve any change in priorities, new projects, or requests for changes that would materially increase Freeway Program costs, change Project scope, or change Project Schedule. The Material Change Policy for the MAG Regional Freeway Program is attached. The requested changes that are Material Changes are highlighted above.

TIP #	Agency	Project Location	Project Description	Fiscal Year		Length	Lanes Before	Lanes After	Fund Type	Local Cost	Federal Cost	Regional Cost	Total Cost	Requested Change
Arterial Life Cycle Program and TIP Changes														
TIP #	Agency	Project Location	Project Description	FY	FY for Reimb.	Length	Lanes Before	Lanes After	Fund Type	Local Cost	Federal Cost	Regional Cost	Total Cost	Requested Change
MMA14-111DZ	Maricopa County	Northern Parkway: Agua Fria Bridge	Advance Design roadway widening - repayment of STP-MAG in 2016	2012	2016	-	0	4	Local	\$ 161,400	\$ 376,600		\$ 538,000	Admin Mod: Change description to annotate advance and change year from 2013 to 2012. TIP Listing will show the total cost of the project that is advanced with local funds, and the ALCP will annotate the reimbursement. The total costs for this phase is \$538,000.
MMA15-111CZ	Maricopa County	Northern Parkway: Agua Fria Bridge	Advance Construct roadway widening - repayment of STP-MAG in 2016	2015	2016	-	0	4	Local	\$ 2,016,000	\$ 4,704,000		\$ 6,720,000	Admin Mod: Change description to annotate advance construct and change year from 2014 to 2015. TIP Listing will show the total cost of the project that is advanced with local funds, and the ALCP will annotate the reimbursement. The total costs for this phase is \$6,720,000.
MMA11-915	Maricopa County	Northern Parkway: Corridorwide ROW Protection	Acquisition of right-of-way for roadway widening	2012	2012	4.1	0	4	STP-MAG	\$ 814,841	\$ 2,601,159	\$ -	\$ 3,416,000	Admin Mod: Change costs
NEW	Maricopa County	Northern Parkway: Corridorwide ROW Protection	Acquisition of right-of-way for roadway widening	2016	2016	n/a	n/a	n/a	STP-MAG	\$ 1,288,272	\$ 3,005,967		\$ 4,294,239	Admin Mod: Change costs. ALCP project only - will not be in TIP since it's in 2016
MMA00126	Maricopa County	Northern Parkway: Corridorwide ROW Protection	Acquisition of right-of-way for roadway widening	2017	2017	n/a	n/a	n/a	STP-MAG	\$ 7,841,937	\$ 18,297,854		\$ 26,139,791	Admin Mod: Change costs. ALCP project only - will not be in TIP since it's in 2017
MMA10-004RWZ	Maricopa County	Northern Parkway: Corridorwide ROW Protection	Acquisition of right-of-way for roadway widening	DELETE	0	4.1	0	4	STP-MAG			\$ -	\$ -	Amend: Delete project
MMA11-923	Maricopa County	Northern Parkway: Dysart to 111th	Advance Design roadway widening - repayment of STP-MAG in 2016	2012	2016	2.5	2	4	Local	\$ 252,000	\$ 807,000		\$ 1,059,000	Admin Mod: Change description to annotate advance and change year from 2013 to 2012, and modify costs
MMA11-922	Maricopa County	Northern Parkway: Dysart to 111th	Advance Acquisition of right-of-way for roadway widening - repayment of STP-MAG in 2016	2012	2016	2.5	2	4	Local	\$ 481,200	\$ 1,122,800		\$ 1,604,000	Admin Mod: Change description to annotate advance and change year from 2014 to 2012, and modify costs. TIP Listing will show the total cost of the project that is advanced with local funds, and the ALCP will annotate the reimbursement. The total costs for this phase is \$1,604,000.
NEW	Maricopa County	Northern Parkway: Dysart to 111th	Advance Acquisition of right-of-way for roadway widening - repayment of STP-MAG in 2016	2013	2016	2.5	2	4	Local	\$ 1,443,600	\$ 3,368,400	\$ -	\$ 4,812,000	TIP Listing will show the total cost of the project that is advanced with local funds, and the ALCP will annotate the reimbursement. The total costs for this phase is \$4,812,000.
MMA14-113CX	Maricopa County	Northern Parkway: Dysart to 111th	Advance Construct roadway widening - repayment of STP-MAG in 2016	2014	2016	2.5	2	4	Local	\$ 1,563,771	\$ 3,648,800	\$ -	\$ 5,212,571	Admin Mod: Change description to annotate advance, and modify costs. TIP Listing will show the total cost of the project that is advanced with local funds, and the ALCP will annotate the reimbursement. The total costs for this phase is \$5,212,571.

TIP #	Agency	Project Location	Project Description	Fiscal Year		Length	Lanes Before	Lanes After	Fund Type	Local Cost	Federal Cost	Regional Cost	Total Cost	Requested Change
MMA15-113CX	Maricopa County	Northern Parkway: Dysart to 111th	Advance Construct roadway widening - repayment of STP-MAG in 2017	2014	2017	2.5	2	4	Local	\$ 2,408,829	\$ 5,620,600	\$ -	\$ 8,029,429	Admin Mod: Change description to annotate advance, and modify costs. TIP Listing will show the total cost of the project that is advanced with local funds, and the ALCP will annotate the reimbursement. The total costs for this phase is \$8,029,429.
MMA14-110DZ	Maricopa County	Northern Parkway: Litchfield Overpass	Advance Design roadway widening - repayment of STP-MAG in 2016	2012	2016	-	0	4	Local	\$ 307,800	\$ 718,200	\$ -	\$ 1,026,000	Admin Mod: Change description to annotate advance and change year from 2014 to 2012. TIP Listing will show the total cost of the project that is advanced with local funds, and the ALCP will annotate the reimbursement. The total costs for this phase is \$1,026,000.
NEW	Maricopa County	Northern Parkway: Litchfield Overpass	Advance Construct roadway widening - repayment of STP-MAG in 2017	2014	2017	-	0	4	Local	\$ 692,100	\$ 1,614,900	\$ -	\$ 2,307,000	TIP Listing will show the total cost of the project that is advanced with local funds, and the ALCP will annotate the reimbursement. The total costs for this phase is \$2,307,000.
MMA15-110CZ	Maricopa County	Northern Parkway: Litchfield Overpass	Advance Construct roadway widening - repayment of STP-MAG in 2017	2015	2017	-	0	4	Local	\$ 2,076,000	\$ 4,844,000	\$ -	\$ 6,920,000	Admin Mod: Change description to annotate advance, TIP Listing will show the total cost of the project that is advanced with local funds, and the ALCP will annotate the reimbursement. The total costs for this phase is \$6,920,000.
MMA14-112DZ	Maricopa County	Northern Parkway: Northern Avenue at L101	Advance Design roadway widening - repayment of STP-MAG in 2016	2014	2016	0.5	4	6	Local	\$ 150,300	\$ 350,700	\$ -	\$ 501,000	Admin Mod: Change description to annotate advance, and modify costs, TIP Listing will show the total cost of the project that is advanced with local funds, and the ALCP will annotate the reimbursement. The total costs for this phase is \$501,000.
NEW	Maricopa County	Northern Parkway: Northern Avenue at L101	Advance Acquisition of right-of-way for roadway widening - repayment of STP-MAG in 2016	2014	2016	0.5	4	6	Local	\$ 877,800	\$ 2,048,200	\$ -	\$ 2,926,000	TIP Listing will show the total cost of the project that is advanced with local funds, and the ALCP will annotate the reimbursement. The total costs for this phase is \$2,926,000.
MMA15-112CZ	Maricopa County	Northern Parkway: Northern Avenue at L101	Advance Construct roadway widening - repayment of STP-MAG in 2017	2015	2017	0.5	4	6	Local	\$ 1,878,900	\$ 4,384,100	\$ -	\$ 6,263,000	TIP Listing will show the total cost of the project that is advanced with local funds, and the ALCP will annotate the reimbursement. The total costs for this phase is \$6,263,000.
MMA12-925	Maricopa County	Northern Parkway: Reems Overpass	Advance Design roadway widening - repayment of STP-MAG in 2016	2012	2016	-	0	4	Local	\$ 273,300	\$ 637,700	\$ -	\$ 911,000	TIP Listing will show the total cost of the project that is advanced with local funds, and the ALCP will annotate the reimbursement. The total costs for this phase is \$911,000.
MMA13-008CZ	Maricopa County	Northern Parkway: Reems Overpass	Advance Construct roadway widening - repayment of STP-MAG in 2016	2013	2016	-	0	4	Local	\$ 617,700	\$ 1,441,300	\$ -	\$ 2,059,000	TIP Listing will show the total cost of the project that is advanced with local funds, and the ALCP will annotate the reimbursement. The total costs for this phase is \$2,059,000.

TIP #	Agency	Project Location	Project Description	Fiscal Year		Length	Lanes Before	Lanes After	Fund Type	Local Cost	Federal Cost	Regional Cost	Total Cost	Requested Change
MMA13-008CZ	Maricopa County	Northern Parkway: Reems Overpass	Advance Construct roadway widening - repayment of STP-MAG in 2017	2014	2017	-	0	4	Local	\$ 1,853,100	\$ 4,323,900	\$ -	\$ 6,177,000	Admin Mod: Change description to annotate advance, and modify costs. TIP Listing will show the total cost of the project that is advanced with local funds, and the ALCP will annotate the reimbursement. The total costs for this phase is \$6,177,000.
NEW	Maricopa County	Northern Parkway: Sarival Overpass	Advance Design roadway widening - repayment of STP-MAG in 2016	2011	2016	-	0	4	Local	\$ 120,000	\$ 280,000	\$ -	\$ 400,000	TIP Listing will show the total cost of the project that is advanced with local funds, and the ALCP will annotate the reimbursement. The total costs for this phase is \$400,000.
MMA12-928	Maricopa County	Northern Parkway: Sarival Overpass	Advance Construct roadway widening - repayment of STP-MAG in 2016	2012	2016	-	0	4	Local	\$ 939,000	\$ 2,191,000	\$ -	\$ 3,130,000	Admin Mod: Change description to annotate advance and change year from 2014 to 2012. TIP Listing will show the total cost of the project that is advanced with local funds, and the ALCP will annotate the reimbursement. The total costs for this phase is \$3,130,000.
MMA15-109CZ	Maricopa County	Northern Parkway: Sarival Overpass	Advance Construct roadway widening - repayment of STP-MAG in 2016	2013	2016	-	0	4	Local	\$ 253,800	\$ 592,200	\$ -	\$ 846,000	Admin Mod: Change description to annotate advance and change year from 2015 to 2013. TIP Listing will show the total cost of the project that is advanced with local funds, and the ALCP will annotate the reimbursement. The total costs for this phase is \$846,000.
MMA10-009DZ	Maricopa County	Northern Parkway: Sarival to Dysart	Design roadway widening: Using FY 2010 STP-MAG Funds	2011	2011	4.1	0	4	STP-MAG	\$ 186,197	\$ 3,196,803	\$ -	\$ 3,383,000	Admin Mod: Move project from 2010 as approved in the 2008-2012 MAG TIP to 2011 in the 2011-2015 MAG TIP
MMA10-917	Maricopa County	Northern Parkway: Sarival to Dysart	Acquisition of right-of-way for roadway widening: Using FY 2010 STP-MAG Funds	2011	2011	4.1	0	4	STP-MAG	\$ 1,184,000	\$ 7,000,000	\$ -	\$ 8,184,000	Admin Mod: Move project from 2010 as approved in the 2008-2012 MAG TIP to 2011 in the 2011-2015 MAG TIP
MMA11-929	Maricopa County	Northern Parkway: Sarival to Dysart	Acquisition of Right-of-Way	2011	2011	4.1	0	4	Local	\$ 796,000		\$ -	\$ 796,000	Admin Mod: Change costs
MMA10-009CZ	Maricopa County	Northern Parkway: Sarival to Dysart	Construct roadway widening: use \$9,396,272 of 2010 STP-MAG funds and \$4,401,908 of 2011 STP-MAG funds	2011	2010 & 2011	4.1	0	4	STP-MAG	\$ 591,669	\$ 13,798,180	\$ -	\$ 19,711,686	Admin Mod: Change costs and project description to reconcile 2010 and 2011 federal obligation amounts
MMA11-106CZ	Maricopa County	Northern Parkway: Sarival to Dysart	Construct roadway widening	2011	2012	4.1	0	4	STP-MAG	\$ 8,228,628	\$ 19,200,131	\$ -	\$ 27,428,759	Admin Mod: Change costs
MMA12-106CZ	Maricopa County	Northern Parkway: Sarival to Dysart	Advance Construct widening - repayment in \$14,422,855 of STP-MAG in 2013	2012	2013	4.1	4	6	Local	\$ 1,473,026	\$ 14,422,855	\$ -	\$ 15,895,881	The total cost of the project that is advanced with local funds in 2012, and the STP-MAG is reimbursed in 2013. The ALCP will also annotate the reimbursement. The total costs for this phase is \$15,895,881.
MMA12-106RZ	Maricopa County	Northern Parkway: Sarival to Dysart	Reimbursement for roadway widening	2012	0	4.1	4	6	Local	\$ 11,993,441		\$ -	\$ 11,993,441	Amend: Delete project