

MARICOPA ASSOCIATION OF GOVERNMENTS

INFORMATION SUMMARY... for your review

DATE:

May 17, 2011

SUBJECT:

Project Changes – Amendment and Administrative Modification to the FY 2011-2015 MAG Transportation Improvement Program

SUMMARY:

The Fiscal Year 2011-2015 Transportation Improvement Program (TIP) and Regional Transportation Plan (RTP) 2010 Update were approved by the MAG Regional Council on July 28, 2010, and have been modified four times with the last modification approved in April 2011. Additional requests have been received from member agencies to modify projects in the programs.

The request from Scottsdale was recommended by the ITS Committee in May 2010. As well, the Transit Committee recommended modifications to the transit projects listed in the attachments as noted in the Programming Federal Funds for Preventive Maintenance agenda item. The table also includes revised costs for the PHX08-875, a new project change request from Goodyear, and two transit projects. Goodyear has funds left over from the design of the bridge project, and they want to continue to design the roadway the bridge is on. The two transit projects are both projects identified through federal discretionary funds. It is requested to modify the costs and description on one, and add the other to the TIP.

All of the projects to be amended may be categorized as exempt from conformity determinations and an administrative modification does not require a conformity determination.

PUBLIC INPUT:

None.

PROS & CONS:

PROS: Approval of this TIP amendment and administrative modification will allow the projects to proceed in a timely manner.

CONS: None.

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: Projects that wish to utilize transportation federal funds need to be shown in the TIP in the year that they expect to commence and may need to undergo an air quality conformity analysis or consultation.

POLICY: This amendment and administrative modification request is in accord with MAG guidelines.

ACTION NEEDED:

Approval of amendments and administrative modifications to the FY 2011-2015 MAG Transportation Improvement Program, and as appropriate, to the Regional Transportation Plan 2010 Update.

PRIOR COMMITTEE ACTIONS:

Management Committee: On May 11, 2011, the Management Committee recommended approval of amendments and administrative modifications to the FY 2011-2015 MAG Transportation Improvement Program, and as appropriate, to the Regional Transportation Plan 2010 Update.

MEMBERS ATTENDING

- Carl Swenson, Peoria, Chair
- Charlie Meyer, Tempe, Vice Chair
- # Matt Busby for George Hoffman, Apache Junction
- Charlie McClendon, Avondale
- * Stephen Cleveland, Buckeye
- Gary Neiss, Carefree
- Wayne Anderson for Usama Abujbarah, Cave Creek
- Patrice Kraus for Rich Dlugas, Chandler
- Leah Hubbard for Spencer Isom, El Mirage
- * Phil Dorchester, Fort McDowell Yavapai Nation
- Julie Ghetti for Rick Davis, Fountain Hills
- Rick Buss, Gila Bend
- * David White, Gila River Indian Community
- Collin DeWitt, Gilbert
- Brent Stoddard for Ed Beasley, Glendale
- Mark Gaillard for John Fischbach, Goodyear

- Bill Hernandez, Guadalupe
- Sonny Culbreth for Darryl Crossman, Litchfield Park
- Kari Kent for Christopher Brady, Mesa
- David Andrews for Jim Bacon, Paradise Valley
- David Cavazos, Phoenix
- # Wendy Kaserman for John Kross, Queen Creek
- * Bryan Meyers, Salt River Pima-Maricopa Indian Community
- David Richert, Scottsdale
- Michael Celaya for Mark Coronado, Surprise
- # Chris Hagen for Reyes Medrano, Tolleson
- Gary Edwards, Wickenburg
- Lloyce Robinson, Youngtown
- Tim Wolfe for John Halikowski, ADOT
- John Hauskins for David Smith, Maricopa Co.
- * David Boggs, Valley Metro/RPTA

* Those members neither present nor represented by proxy.
 # Participated by telephone conference call. + Participated by videoconference call.

Transportation Review Committee: The Transportation Review Committee met on April 28, 2011 and recommended approval of amendments and administrative modifications to the FY 2011-2015 MAG Transportation Improvement Program, and as appropriate, to the Regional Transportation Plan 2010 Update.

MEMBERS ATTENDING

- Peoria: David Moody
- ADOT: Kwi-Sung Kang for Steve Hull
- Avondale: Sue McDermott for David Fitzhugh
- Buckeye: Jose Heredia for Scott Lowe
- Chandler: Dan Cook for Patrice Kraus
- El Mirage: Lance Calvert
- Fountain Hills: Randy Harrel
- Gila Bend: Eric Fitzer
- * Gila River: Doug Torres
- * Gilbert: Tami Ryall
- Glendale: Terry Johnson
- Goodyear: Cato Esquivel
- # Guadalupe: Gino Turrubiarres

- Litchfield Park: Paul Ward for Woody Scoutten
- Maricopa County: John Hauskins
- Mesa: Scott Butler
- Paradise Valley: Bill Mead
- Phoenix: Rick Naimark
- * Queen Creek: Tom Condit
- RPTA: Bryan Jungwirth
- Scottsdale: Dave Meinhart
- Surprise: Bob Beckley
- Tempe: Greg Jordan for Chris Salomone
- Valley Metro Rail: John Farry
- * Wickenburg: Rick Austin
- Youngtown: Grant Anderson for Lloyce Robinson

EX-OFFICIO MEMBERS ATTENDING

- * Street Committee:
- * ITS Committee: Nicolaas Swart, Maricopa Co.

- * Bicycle/Pedestrian Committee: Katherine Coles, City of Phoenix
- * Transportation Safety Committee: Julian Dresang, City of Tempe

* Members neither present nor represented by proxy.
 + - Attended by Videoconference # - Attended by Audioconference

Transit Committee: The Transit Committee met on April 14, 2011 and recommended approval to modify the FY 2011-2015 MAG TIP.

MEMBERS ATTENDING

- Phoenix: Debbie Cotton, Chair
- * ADOT: Mike Normand
- Avondale: Rogene Hill
- # Buckeye: Andrea Marquez
- Chandler: Dan Cook for RJ Zeder
- * El Mirage: Leah Hubbard
- Gilbert: Ken Maruyama
- Glendale: Matthew Dudley for Cathy Colbath
- Goodyear: Cato Esquivel
- Maricopa County: Mitch Wagner
- * Mesa: Mike James
- * Paradise Valley: William Mead
- Peoria: Maher Hazine
- Queen Creek: Tom Condit
- Scottsdale: Theresa Huish
- Surprise: David Kohlbeck
- Tempe: Greg Jordan for Jyme Sue McLaren
- * Tolleson: Chris Hagen
- Valley Metro Rail: Wulf Grote
- Youngtown: Grant Anderson
- Regional Public Transportation Authority: Carol Ketcherside

- * Members neither present nor represented by proxy.
- + Attended by Videoconference
- # Attended by Audioconference

Intelligent Transportation Systems (ITS) Committee: The ITS Committee met on May 5, 2011 and recommended to change the scope to install new ITS cabinets, controllers and radio communications to cover most of Scottsdale's major arterial.

MEMBERS ATTENDING

- Farzana Yasmin for Scott Nodes, ADOT
- # Soyoung Ahn, ASU
- Bennie Robinson for Gus Woodman, Avondale
- # Thomas Chlebanowski, Buckeye
- Debra Bieber for Mike Mah, Chandler
- * Lt. Jenna Mitchell, DPS
- Jerry Horacek, City of El Mirage
- Jennifer Brown, FHWA
- Kurt Sharp, Gilbert
- Debbie Albert, Glendale
- Luke Albert, Goodyear
- Nicolaas Swart, Maricopa County
- Derrick Bailey, Mesa
- Ron Amaya, Peoria
- Marshall Riegel, Phoenix
- * Bob Ciotti, Phoenix Public Transit
- Michael Pacelli, Queen Creek
- Bruce Dressel, Scottsdale
- Nicholas Mascia Surprise
- * Jim Decker, Tempe
- Arkady Bernshteyn, Valley Metro Rail

- * Not present
- ** Via teleconference

CONTACT PERSON:

Eileen O. Yazzie, Transportation Programming Manager, (602) 254-6300.

Project Changes for the FY2011-2015 MAG TIP

HIGHWAY

Agency	TIP #	Project Location	Project Description	Fiscal Year	Length	Fund Type	Federal Cost	Regional Cost	Local Cost	Total Cost	Requested Change
Scottsdale	SCT12-808	Several intersections throughout Scottsdale	Complete traffic signal controller replacements, and finish radio connectivity	2012	n/a	CMAQ	\$ 249,054		\$ 249,054	\$ 498,108	Amend: Change project from installing DMS's between Shea/Carefree Highway and 56th to 136th street to the project listed.
Phoenix	PHX08-875	Western Canal west of 24th Street	South Mountain Community College Pedestrian Bridge	2011	0.104	STP-TEA	\$ 491,151		\$ 118,335	\$ 609,486	Amend: Add PHX08-875 to the current TIP. It was in the 2008-2012 TIP.
Goodyear	GDY09-802	Yuma Rd at Bullard Wash	Design bridge and approaches - using FY2009 funds	2011	0.066	STP-MAG	\$ 392,222		\$ 100,891	\$ 493,113	Admin Mod: Decrease project costs, and move remaining funds to roadway project that is part of the bridge.
Goodyear	NEW	Yuma Road, Estrell Pkwy to Litchfield	Design Yuma Rd: Litchfield Rd to Estrella Parkway from two to six lanes.	2011	2.5	STP-MAG	\$ 653,778		\$ 113,109	\$ 766,887	Amend: Add new project to the TIP using the unspent funds from the GDY09-802 project. This project is an expansion of the GDY09-802 and will be designing the roadway that is part of the project.

TRANSIT

Agency	ID	Location	Work	Year	ALI	Funding	FedCost	RegCost	LocCost	Total	Notes
Valley Metro	NEW	Regionwide	Purchase hybrid components for 17 replacement artic buses	2011	11.12.06	5308-Clean Fuels	\$ 3,710,235		\$ 412,248	\$ 4,122,483	Amend: Add project to TIP, buses are already in a grant (AZ-90-X103)
Phoenix	PHX11-110T	Phoenix - Citywide	Purchase 4 standard 40 ft replacement buses - 2 with lithium batteries and 2 with supercapacitor batteries	2011	11.12.01	5309-Disc	\$ 2,917,700		\$ 597,600	\$ 3,515,300	Admin Mod: Lower local costs to a 17/83 split and change project description to be more specific
Glendale	GLN11-702T	Glendale: Citywide Paratransit & GUS	Preventive Maintenance	2011	11.7A.00	5307	\$ 195,519	\$ -	\$ 48,880	\$ 244,399	Admin Mod: Changes Costs
MAG	MAG11-101T	Regionwide	Preventive Maintenance	2011		5307	\$ -	\$ -	\$ -	\$ -	Amend: Delete Project
METRO	NEW	Central Phoenix East Valley (CPEV) Fixed Route	Preventive Maintenance	2011	11.7A.00	5307	\$ 324,298		\$ 81,075	\$ 405,373	Amend: Add new project to TIP.
Peoria	PEO11-702T	Peoria: Citywide Paratransit	Preventive Maintenance	2011	11.7A.00	5307	\$ 71,468	\$ -	\$ 17,867	\$ 89,335	Admin Mod: Changes Costs
Phoenix	PHX11-706T	Phoenix: Citywide Fixed Route	Preventive Maintenance	2011	11.7A.00	5307	\$ 8,930,790	\$ -	\$ 2,232,698	\$ 11,163,488	Admin Mod: Changes Costs

Agency	ID	Location	Work	Year	ALI	Funding	FedCost	RegCost	LocCost	Total	Notes
Scottsdale	NEW	Scottsdale: Fixed Route	Preventive Maintenance	2011	11.7A.00	5307	\$ 57,945		\$ 14,486	\$ 72,431	Amend: Add new project to TIP.
Surprise	SUR11-701T	Surprise: Citywide Paratransit	Preventive Maintenance	2011	11.7A.00	5307	\$ 16,486	\$ -	\$ 4,122	\$ 20,608	Admin Mod: Changes Costs
Tempe	TMP11-701T	Tempe: Fixed Route	Preventive Maintenance	2011	11.7A.00	5307	\$ 1,162,956	\$ -	\$ 290,739	\$ 1,453,695	Admin Mod: Changes Costs
Valley Metro	VMT11-709T	Regionwide: Fixed Route	Preventive Maintenance	2011	11.7A.00	5307	\$ 1,922,986	\$ -	\$ 480,747	\$ 2,403,733	Admin Mod: Changes Costs
Valley Metro	NEW	Regionwide	Purchase bus: standard 40 foot - 13 replace (Tempe)	2011	11.12.01	5307	\$ 5,647,292	\$ 1,411,823	\$ -	\$ 7,059,115	Amend: Add new project to TIP. Advance 13 bus purchases to 2011 from VMT12-101T project in 2012.
Glendale	GLN12-813T	Glendale: Citywide Paratransit & GUS	Preventive Maintenance	2012	11.7A.00	5307	\$ 156,706	\$ -	\$ 39,177	\$ 195,883	Admin Mod: Changes Costs
METRO	NEW	Central Phoenix East Valley (CPEV) Fixed Route	Preventive Maintenance	2012	11.7A.00	5307	\$ 782,892		\$ 195,723	\$ 978,615	Amend: Add new project to TIP.
Peoria	PEO12-807T	Peoria: Citywide Paratransit	Preventive Maintenance	2012	11.7A.00	5307	\$ 50,310	\$ -	\$ 12,578	\$ 62,888	Admin Mod: Changes Costs
Phoenix	PHX12-825T	Phoenix: Citywide Fixed Route	Preventive Maintenance	2012	11.7A.00	5307	\$ 8,154,199	\$ -	\$ 2,038,550	\$ 10,192,749	Admin Mod: Changes Costs
Scottsdale	NEW	Scottsdale: Fixed Route	Preventive Maintenance	2012	11.7A.00	5307	\$ 49,657		\$ 12,414	\$ 62,071	Amend: Add new project to TIP.
Surprise	SUR12-802T	Surprise: Citywide Paratransit	Preventive Maintenance	2012	11.7A.00	5307	\$ 13,597	\$ -	\$ 3,399	\$ 16,996	Admin Mod: Changes Costs
Tempe	TMP12-807T	Tempe: Fixed Route	Preventive Maintenance	2012	11.7A.00	5307	\$ 1,194,767	\$ -	\$ 298,692	\$ 1,493,459	Admin Mod: Changes Costs
Valley Metro	VMT12-101T	Regionwide	Purchase bus: standard 40 foot - 26 replace (Tempe)	2012	11.12.01	5307	\$ 11,294,584	\$ 2,823,646	\$ -	\$ 14,118,230	Advance 13 bus purchases to 2011. Total changed from 39 to 26 in 2012.
Valley Metro	VMT12-813T	Regionwide: Fixed Route	Preventive Maintenance	2012	11.7A.00	5307	\$ 1,922,986	\$ -	\$ 480,747	\$ 2,403,733	Admin Mod: Changes Costs
Glendale	GLN13-901T	Glendale: Citywide Paratransit & GUS	Preventive Maintenance	2013	11.12.40	5307	\$ 143,760	\$ -	\$ 35,940	\$ 179,700	Admin Mod: Changes Costs
MAG	MAG13-101T	Regionwide	Preventive Maintenance	2013		5307		\$ -	\$ -	\$ -	Amend: Delete Project
METRO	NEW	Central Phoenix East Valley (CPEV) Fixed Route	Preventive Maintenance	2013	11.7A.00	5307	\$ 994,738		\$ 248,685	\$ 1,243,423	Amend: Add new project to TIP.
Peoria	PEO13-901T	Peoria: Citywide Paratransit	Preventive Maintenance	2013	11.7A.00	5307	\$ 45,247	\$ -	\$ 11,312	\$ 56,559	Admin Mod: Changes Costs
Phoenix	PHX13-901T	Phoenix: Citywide Fixed Route	Preventive Maintenance	2013	11.7A.00	5307	\$ 7,892,314	\$ -	\$ 1,973,079	\$ 9,865,393	Admin Mod: Changes Costs
Phoenix	NEW	Regionwide	Purchase bus: standard 40 foot - 12 replace	2013	11.12.01	5307	\$ 5,696,278	\$ 1,424,070	\$ -	\$ 7,120,348	Amend: Add new project to TIP. Advance 12 bus purchases to 2013 from PHX14-105T project in 2014.

Agency	ID	Location	Work	Year	ALI	Funding	FedCost	RegCost	LocCost	Total	Notes
Scottsdale	NEW	Scottsdale: Fixed Route	Preventive Maintenance	2013	11.7A.00	5307	\$ 63,094		\$ 15,774	\$ 78,868	Amend: Add new project to TIP.
Surprise	SUR13-901T	Surprise: Citywide Paratransit	Preventive Maintenance	2013	11.7A.00	5307	\$ 14,805	\$ -	\$ 3,701	\$ 18,506	Admin Mod: Changes Costs
Tempe	TMP13-901T	Tempe: Fixed Route	Preventive Maintenance	2013	11.7A.00	5307	\$ 1,435,338	\$ -	\$ 358,835	\$ 1,794,173	Admin Mod: Changes Costs
Valley Metro	VMT13-902T	Regionwide: Fixed Route	Preventive Maintenance	2013	11.7A.00	5307	\$ 2,113,013	\$ -	\$ 528,253	\$ 2,641,266	Admin Mod: Changes Costs
Glendale	GLN14-101T	Glendale: Citywide Paratransit & GUS	Preventive Maintenance	2014	11.7A.00	5307	\$ 126,395	\$ -	\$ 31,599	\$ 157,994	Admin Mod: Changes Costs
METRO	NEW	Central Phoenix East Valley (CPEV) Fixed Route	Preventive Maintenance	2014	11.7A.00	5307	\$ 1,167,047		\$ 291,762	\$ 1,458,809	Amend: Add new project to TIP.
Peoria	PEO14-101T	Peoria: Citywide Paratransit	Preventive Maintenance	2014	11.7A.00	5307	\$ 38,823	\$ -	\$ 9,706	\$ 48,529	Admin Mod: Changes Costs
Phoenix	PHX14-103T	Phoenix: Citywide Fixed Route	Preventive Maintenance	2014	11.7A.00	5307	\$ 7,374,532	\$ -	\$ 1,843,633	\$ 9,218,165	Admin Mod: Changes Costs
Phoenix	PHX14-105T	Regionwide	Purchase bus: standard 40 foot - 8 replace	2014	11.12.01	5307	\$ 3,797,518	\$ 949,380	\$ -	\$ 4,746,898	Reduce purchases from 20 to 8 in 2014 and advance 12 to 2013
Scottsdale	NEW	Scottsdale: Fixed Route	Preventive Maintenance	2014	11.7A.00	5307	\$ 74,024		\$ 18,506	\$ 92,530	Amend: Add new project to TIP.
Surprise	SUR14-101T	Surprise: Citywide Paratransit	Preventive Maintenance	2014	11.7A.00	5307	\$ 15,479	\$ -	\$ 3,870	\$ 19,349	Admin Mod: Changes Costs
Tempe	TMP999-	Tempe: Fixed Route	Preventive Maintenance	2014	11.7A.00	5307	\$ 1,620,798	\$ -	\$ 405,200	\$ 2,025,998	Admin Mod: Changes Costs
Valley Metro	VMT14-101T	Regionwide: Fixed Route	Preventive Maintenance	2014	11.7A.00	5307	\$ 2,226,789	\$ -	\$ 556,697	\$ 2,783,486	Admin Mod: Changes Costs
Glendale	GLN15-101T	Glendale: Citywide Paratransit & GUS	Preventive Maintenance	2015	11.7A.00	5307	\$ 115,603	\$ -	\$ 28,901	\$ 144,504	Admin Mod: Changes Costs
MAG	MAG15-101T	Regionwide	Preventive Maintenance	2015		5307		\$ -	\$ -	\$ -	Amend: Delete Project
METRO	NEW	Central Phoenix East Valley (CPEV) Fixed Route	Preventive Maintenance	2015	11.7A.00	5307	\$ 1,436,896		\$ 359,224	\$ 1,796,120	Amend: Add new project to TIP.
Peoria	PEO15-101T	Peoria: Citywide Paratransit	Preventive Maintenance	2015	11.7A.00	5307	\$ 34,297	\$ -	\$ 8,574	\$ 42,871	Admin Mod: Changes Costs
Phoenix	PHX15-104T	Phoenix: Citywide Fixed Route	Preventive Maintenance	2015	11.7A.00	5307	\$ 7,295,117	\$ -	\$ 1,823,779	\$ 9,118,896	Admin Mod: Changes Costs
Scottsdale	NEW	Scottsdale: Fixed Route	Preventive Maintenance	2015	11.7A.00	5307	\$ 91,139		\$ 22,785	\$ 113,924	Amend: Add new project to TIP.
Surprise	SUR15-101T	Surprise: Citywide Paratransit	Preventive Maintenance	2015	11.7A.00	5307	\$ 17,269	\$ -	\$ 4,317	\$ 21,586	Admin Mod: Changes Costs
Tempe	TMP15-101T	Tempe: Fixed Route	Preventive Maintenance	2015	11.7A.00	5307	\$ 1,935,755	\$ -	\$ 483,939	\$ 2,419,694	Admin Mod: Changes Costs
Valley Metro	VMT15-102T	Regionwide: Fixed Route	Preventive Maintenance	2015	11.7A.00	5307	\$ 2,502,858	\$ -	\$ 625,715	\$ 3,128,573	Admin Mod: Changes Costs