



U.S. Department
of Transportation
**Federal Highway
Administration**

ARIZONA DIVISION

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July 13, 2016

In Reply Refer To:
(TRAP 37 - STIP)
Arizona FY 2016-2019
Statewide Transportation Improvement Program (STIP)
Approval of Amendment No. 41

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

Dear Mr. Kies:

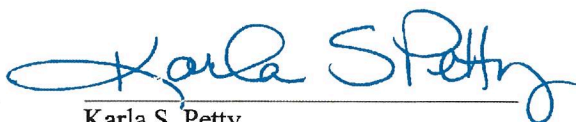
We have reviewed your July 13, 2016 request to amend the FY 2016-2019 Statewide Transportation Improvement Program (STIP) to include the enclosed list of projects approved by the Maricopa Association of Governments' (MAG) Regional Council on June 22, 2016 as Transportation Improvement Program amendment number 21.

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 41 into the Arizona FY 2016-2019 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 yours,


For Leslie T. Rogers
FTA Regional Administrator


Karla S. Petty
Division Administrator

Enclosure



July 13, 2016

Ms. Karla S. Petty
Division Administrator
Federal Highway Administration
4000 North Central Avenue Suite 1500
Phoenix, Arizona 85012-3500

Mr. Leslie T. Rogers
Regional Administrator
Federal Transit Administration
201 Mission Street, Suite 1650
San Francisco, California 94105-1839

RE: FY 2016-2020 STIP, Amendment Number 41

Dear Ms. Petty & Mr. Rogers,

As the Governor's designee, I cordially request Amendment Number 41 of the FY 2016-2020 State Transportation Improvement Program (STIP). The project modifications are detailed in the attached document and were approved by the Maricopa Association of Governments' Regional Council on June 22, 2016.

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,

for

Michael Kies P.E.

cc: Ed Stillings, FHWA
Denise Scafide, ADOT MPD
Patrick Stone, ADOT FMS

Dominique Paukowits, FTA
Dallas Hammit, ADOT
Eric Boyles, ADOT

Attachments

June 22, 2016

Mr. Michael Kies, P.E.
Director, Multimodal Planning Division
Arizona Department of Transportation
206 South 17th Avenue, MD 310B
Phoenix, Arizona 85007

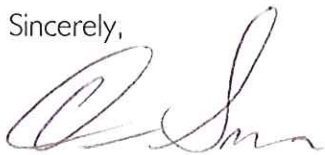
Dear Mr. Kies:

The Maricopa Association of Governments' (MAG) Fiscal Year (FY) 2014-2018 Transportation Improvement Program (TIP), approved by the MAG Regional Council on January 29, 2014, requires amendments included in Tables A, B, and C that were approved by the MAG Regional Council on June 22, 2016 as agenda item 5C. Additionally a sheet of administrative modifications, identified as Table D, is included in this request as Administrative Modifications to the MAG TIP that are not required to be heard by Regional Council. As the Governor's designee, the Arizona Department of Transportation (ADOT), Multimodal Planning Division is responsible for approval of TIPs and TIP amendments in the State of Arizona. MAG requests your approval of the amendment and modification of the TIP, which is necessary to ensure the continuation of the projects involved. In addition to approval of the MAG TIP amendment and modification, we also request that Arizona Department of Transportation process the necessary amendment to the relevant Statewide Transportation Improvement Program (STIP) as soon as possible to meet the current federal fiscal year requirements.

The approved listings for the modification to the FY 2014-2018 MAG TIP and the amendment to the STIP are included in the attached tables. This will be the twenty-first request to amend the FY 2014-2018 TIP. 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 has concluded and the report will follow.

Your support and the assistance of your staff in ensuring the timely progression of these projects are appreciated. We look forward to a continuing close relationship with the State in meeting the transportation needs of our region. Please contact Teri Kennedy or me if you need any clarification regarding these amendments.

Sincerely,



Dennis Smith
Executive Director

cc: Ed Stillings, FHWA
Dominique Paukowits, FTA
Dallas Hammit, ADOT
Bret Anderson, ADOT

Denise Scafide, ADOT
Patrick Stone, ADOT
Eric Boyles, ADOT

**TABLE A: Requested amendments and administrative modifications to the
FY 2014-2018 MAG Transportation Improvement Program (TIP) and the 2035 Regional Transportation Plan¹, TIP AMENDMENT #21**

Sort: Section, Agency, Location, Work Year

TIP Amendment #21																					Reviewed By ²			
Agency	Section	Work Year ⁴	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	Federal ID/ALI	In Life Cycle Program	TRACS/Grant ID	MAG Mode	Funding	Apport. Year ³	Federal	Regional	Local	Total	TIP Change Request	T R C	M C	T P C	R C
ADOT	Highway	2016	DOT11-105D	39146	85: Warner Street Bridge	Design new bridge	0.2	0	4	-----	RFHP	-----	Freeway	RARF-HURF	2016	-	430,000	-	430,000	Amendment: Add a new bridge design project in FY 2016 for \$430,000.		✓	✓	✓
ADOT	Highway	2016	DOT16-442	25760	MAG regionwide	Design permanent restoration of landscaping	0	0	0	-----	5-year	-----	Freeway	NHPP	2016	394,174	-	23,826	418,000	Amend: Increase project cost by \$117,000. Change project location and work description.	✓	✓	✓	✓
ADOT	Highway	2016	DOT16-445	NEW	Various UPRR crossings across Maricopa County	Construct LED Railroad Signals	0	0	0	-----	5-year	-----	Safety	STP-RGC	2016	540,000	-	-	540,000	Amend: Add new project.		✓	✓	✓
ADOT	Highway	2017	DOT16-468	24242	Elliot & Kyrene at UPRR (741-575S) Tempe, AZ	Design	0	0	0	-----	None	T0042	Safety	STP-RGC	2017	52,000	-	1,000	53,000	Amend: Defer project from 2016 to 2017.				✓
ADOT	Highway	2017	DOT16-473	35744	35th Ave, north of Buckeye Rd. @ UPRR 741-448R, Phx, AZ	ROW Acquisition	0.1	5	5	-----	5-year	SR234	Safety	STP-RGC	2017	14,145	-	855	15,000	Amend: Defer project from 2016 to 2017.				✓
ADOT	Highway	2017	DOT16-474	35744	35th Ave, north of Buckeye Rd. @ UPRR 741-448R, Phx, AZ	Construction of Rail Safety Project	0.1	5	5	-----	5-year	SR234	Safety	STP-RGC	2017	647,165	-	11,011	658,176	Amend: Defer project from 2016 to 2017.				✓
ADOT	Highway	2017	DOT15-408	42481	79: At SR 79B	Construct Roundabout	0.3	2	2	-----	5-year	-----	Safety	HSIP-AZ	2017	2,100,000	-	-	2,100,000	Amend: Defer project from 2016 to 2017.				✓
Avondale	Highway	2016	AVN16-412D	17590	Avondale (Citywide)	Design Pedestrian Countdown Signals and Accessible Pedestrian Signals	0	0	0	AVN-0(220)T	None	SH636 01C/03D	Safety	HSIP-MAG	2016	50,000	-	-	50,000	Amend: Add new design phase using \$50,000 of funding from AVN16-412.				✓
Avondale	Highway	2017	AVN16-412	17590	Avondale (Citywide)	Construct Pedestrian Countdown Signals and Accessible Pedestrian Signals	0	0	0	AVN-0(220)T	None	SH636 01C/03D	Safety	HSIP-MAG	2017	205,744	-	-	205,744	Amend: Defer construction from 2016 to 2017. Shift \$50,000 to AVN16-412D for additional design funding in FY 2016.				✓
MAG	Highway	2016	MAG16-431	23273	Regionwide	Purchase PM-10 Certified Street Sweepers and Program Implementation	0	0	0	-----	None	-----	Air Quality	CMAQ	2016	934,057	-	56,459	990,516	Amend: Change project description.				✓
Peoria	Highway	2016	PEO17-440	44603	83rd Avenue: Happy Valley Road to Jomax Road	Design roadway widening, bike lanes, and sidewalk construction	1.2	2	2	PEO-0(224)T	None	T0068 01D	Bike/Ped	CMAQ	2016	141,922	-	8,578	150,500	Amend: Combine PEO17-440 and PEO17-440D2 into one workphase.				✓

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FY 2014-2018 MAG Transportation Improvement Program (TIP) and the 2035 Regional Transportation Plan¹, TIP AMENDMENT #21**

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Agency	Section	Work Year ⁴	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	Federal ID/ALI	In Life Cycle Program	TRACS/Grant ID	MAG Mode	Funding	Apport. Year ³	Federal	Regional	Local	Total	TIP Change Request	T R C	M C	T P C	R C
Peoria	Highway	2016	PEO17-440D2	44603	83rd Avenue: Happy Valley Road to Jomax Road	Design roadway widening, bike lanes, and sidewalk construction (ADOI review fees)	1.2	2	2	----	None	----	Bike/Ped	CMAQ	2016	-----28,350	-----	-----1,650	-----30,000	Amend: Delete workphase. Funding combined with PEO17-440.				✓
Phoenix	Highway	2017	PHX16-435	37213	Eagle College Prep: South Mountain, Harmony, Mesa, Maryvale	Safe Routes to School Support Activity project: Eagles Quest for Safety Vest	0	0	0	-----	None	-----	Safety	TAP-MAG	2017	28,997	-	1,753	30,750	Amend: Defer project from 2016 to 2017.		✓	✓	✓
Phoenix	Highway	2017	PHX17-470	30424	Creighton School District/Biltmore Preparatory	Safe Routes to School Framework Study	0	0	0	-----	None	-----	Safety	TAP-MAG	2017	20,746	-	1,254	22,000	Amend: Defer project from 2016 to 2017.		✓	✓	✓

Notes

1. Rows in the report are sorted in order by the following columns: Section, Agency, Year and TIP ID. Changes are in red font. Deletions are shown in strike through font.
2. The following are used to indicate MAG Committees reviewing these TIP listings for amendment: TRC = Transportation Committee, MC = Management Committee, TPC = Transportation Review Committee, RC = Regional Council
3. The year the federal funds (if any) were apportioned by Congress. This item is included only for informational purposes.
4. For federal projects this is the year the project will authorize. For transit this is the year the project will appear in a grant.
5. Changes are in red font. Deletions are shown in strike through font.

**TABLE B: Requested amendments and administrative modifications to the
FY 2014-2018 MAG Transportation Improvement Program (TIP) and the 2035 Regional Transportation Plan¹, TIP AMENDMENT #21**

Sort: Section, Agency, Location, Work Year

Sort: Section, Agency, Location, Work Year

TIP Amendment #21																					Reviewed By ²			
Agency	Section	Work Year ⁴	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	Federal ID/ALI	In Life Cycle Program	TRACS/Grant ID	MAG Mode	Funding	Apport. Year ³	Federal	Regional	Local	Total	TIP Change Request	T R C	M C	T P C	R C
Avondale	Transit	2016	AVN16-417T	30195	Regionwide	Transit Security	0	0	0	57.20-10	None	----	Transit-Bus	5307-AVN-UZA	2016	28,807		7,202	36,009	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓
Glendale	Transit	2017	GLN17-704T	44134	Glendale	Bus Stop Accessibility Enhancements (Glendale)	0	0	0	11.92-02	None	----	Transit-Other	5310-MAG	2016	125,000	-	12,500	137,500	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓
MAG	Transit	2016	MAG16-409T	37858	Regionwide	Preventive Maintenance	0	0	0	11.7A-00	None	----	Transit-Bus	5307	2016	10,490,927		2,622,732	13,113,659	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓
MAG	Transit	2016	MAG16-410T	37858	Regionwide	Preventive Maintenance	0	0	0	11.7A-00	None	----	Transit-Bus	5339	2016	750,411		187,603	938,014	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓
MAG	Transit	2016	MAG16-411T	37858	Regionwide	Preventive Maintenance	0	0	0	11.7A-00	None	----	Transit-Bus	STP-AZ-Flex	2016	6,950		1,738	8,688	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓
MAG	Transit	2016	MAG16-412T	37858	Regionwide	Preventive Maintenance	0	0	0	11.7A-00	None	----	Transit-Bus	5337-HI	2016	630,713		157,678	788,391	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓
MAG	Transit	2017	MAG17-413T	37858	Regionwide	Preventive Maintenance	0	0	0	11.7A-00	None	----	Transit-Bus	5307	2017	11,196,611		2,799,153	13,995,764	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓
MAG	Transit	2017	MAG17-414T	37858	Regionwide	Preventive Maintenance	0	0	0	11.7A-00	None	----	Transit-Bus	5339	2017	158,777		39,694	198,471	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓
MAG	Transit	2017	MAG17-415T	37858	Regionwide	Preventive Maintenance	0	0	0	11.7A-00	None	----	Transit-Bus	5337-HI	2017	523,613		130,903	654,516	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓
MAG	Transit	2018	MAG18-417T	37858	Regionwide	Preventive Maintenance	0	0	0	11.7A-00	None	----	Transit-Bus	5339	2018	219,637		54,909	274,546	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓
MAG	Transit	2018	MAG18-418T	37858	Regionwide	Preventive Maintenance	0	0	0	11.7A-00	None	----	Transit-Bus	5337-HI	2018	911,842		227,961	1,139,803	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓
MAG	Transit	2017	PNP17-708T	45010	Various (Regionwide)	VALLEYLIFE: 2 Raised Roof Vans w/lift (Regionwide)	0	0	0	11.12-04	None	----	Transit-Other	5310-MAG	2016	107,100	-	18,900	126,000	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓

**TABLE B: Requested amendments and administrative modifications to the
FY 2014-2018 MAG Transportation Improvement Program (TIP) and the 2035 Regional Transportation Plan¹, TIP AMENDMENT #21**

Sort: Section, Agency, Location, Work Year

TIP Amendment #21																					Reviewed By ²			
Agency	Section	Work Year ⁴	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	Federal ID/ALI	In Life Cycle Program	TRACS/Grant ID	MAG Mode	Funding	Apport. Year ³	Federal	Regional	Local	Total	TIP Change Request	T R C	M C	T P C	R C
MAG	Transit	2017	PNP17-711T	45010	Various (Regionwide)	The Centers for Habilitation (TCH): 4 Cutaway Van (Chandler, Tempe, Mesa, Phoenix)	0	0	0	11.12.04	None	-----	Transit Other	5310-MAG	2016	214,200	-	37,800	252,000	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓
MAG	Transit	2017	PNP17-704T	45010	Various (Regionwide)	Sun City Area Interfaith Services dba Benevilla: Transportation Services Operating Support (Surprise, Sun City, Sun City West, El Mirage, Youngtown, Glendale, and Peoria)	0	0	0	30.09.00	None	-----	Transit Other	5310-MAG	2016	53,113	-	53,113	106,226	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓
MAG	Transit	2017	PNP17-707T	45010	Various (Regionwide)	Sun City Area Interfaith Services dba Benevilla: 2 Raised Roof Vans w/lift (Surprise, Sun City, Sun City West, Peoria, El Mirage, Youngtown and Glendale.)	0	0	0	11.12.04	None	-----	Transit Other	5310-MAG	2016	107,100	-	18,900	126,000	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓
MAG	Transit	2017	PNP17-712T	45010	Various (Regionwide)	Southern Arizona Association for the Visually Impaired (SAAVI): 2 Minivan no Ramp (Maricopa County)	0	0	0	11.12.04	None	-----	Transit Other	5310-MAG	2016	41,600	-	10,400	52,000	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓
MAG	Transit	2017	PNP17-718T	45010	Various (Regionwide)	Scottsdale Training and Rehabilitation Services: 1 Cutaway Van, 1 Passenger Van (Scottsdale and the greater Phoenix Metropolitan Community.)	0	0	0	11.12.04	None	-----	Transit Other	5310-MAG	2016	77,550	-	15,450	93,000	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓

**TABLE B: Requested amendments and administrative modifications to the
FY 2014-2018 MAG Transportation Improvement Program (TIP) and the 2035 Regional Transportation Plan¹, TIP AMENDMENT #21**

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TIP Amendment #21																					Reviewed By ²			
Agency	Section	Work Year ⁴	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	Federal ID/ALI	In Life Cycle Program	TRACS/Grant ID	MAG Mode	Funding	Apport. Year ³	Federal	Regional	Local	Total	TIP Change Request	T R C	M C	T P C	R C
MAG	Transit	2017	PNP17-710T	45010	Various (Regionwide)	S.T.A.R.-Stand Together and Recover Centers, Inc.: 3 Raised Roof Van w/lift (Mesa, Chandler, Gilbert, Tempe, Glendale, Peoria, Phoenix, Avondale, Goodyear, Surprise, Laveen. Part of Apache Junction, Pima Indian Reservation and Gila Indian Reservation.)	0	0	0	11.12.04	None	-----	Transit Other	5310-MAG	2016	160,650	-	28,350	189,000	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓
MAG	Transit	2017	PNP17-713T	45010	Various (Regionwide)	One Step Beyond, Inc.: 3 Passenger Vans, 1 Minivan- No Ramp (Avondale, Buckeye, El Mirage, Glendale, Goodyear, Litchfield Park, Peoria, Phoenix, Surprise, Sun City, Anthem, Wickenburg)	0	0	0	11.13.04	None	-----	Transit Other	5310-MAG	2016	92,800	-	23,200	116,000	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓
MAG	Transit	2017	PNP17-727T	45010	Various (Regionwide)	Northwest Valley Connect: New Freedom - Operations (Surprise, Sun City, Sun City West, El Mirage, Youngtown, Glendale, and Peoria)	0	0	0	30.09.00	None	-----	Transit Other	5310-MAG	2016	15,000	-	15,000	30,000	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓
MAG	Transit	2017	PNP17-726T	45010	Various (Regionwide)	Northwest Valley Connect: Mobility Manager Position (West Valley)	0	0	0	11.7L.00	None	-----	Transit Other	5310-MAG	2016	36,000	-	9,000	45,000	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓
MAG	Transit	2017	PNP17-715T	45010	Various (Regionwide)	Northwest Valley Connect: 1 Passenger Van (Surprise, Sun City, Sun City West, El Mirage, Youngtown, Glendale, and Peoria)	0	0	0	11.13.04	None	-----	Transit Other	5310-MAG	2016	24,000	-	6,000	30,000	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓
MAG	Transit	2017	PNP17-722T	45010	Various (Regionwide)	Independence Plus, Inc.: 1 Raised Roof Van w/lift (West Phoenix)	0	0	0	11.12.04	None	-----	Transit Other	5310-MAG	2016	53,550	-	9,450	63,000	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓

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FY 2014-2018 MAG Transportation Improvement Program (TIP) and the 2035 Regional Transportation Plan¹, TIP AMENDMENT #21**

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Agency	Section	Work Year ⁴	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	Federal ID/ALI	In Life Cycle Program	TRACS/Grant ID	MAG Mode	Funding	Apport. Year ³	Federal	Regional	Local	Total	TIP Change Request	T R C	M C	T P C	R C
MAG	Transit	2017	PNP17-709T	45010	Various (Regionwide)	Horizon Health and Wellness, Inc.: 2 Minivans no Ramp, 1 Passenger Van, 1 Raised Roof Van w/lift (Apache Junction, Mesa, Queen Creek, Tempe, Gilbert, Chandler, Scottsdale, Phoenix)	0	0	0	11.12.04	None	-----	Transit Other	5310-MAG	2016	119,150	-	25,850	145,000	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓
MAG	Transit	2017	PNP17-714T	45010	Various (Regionwide)	Hacienda Inc.: 3 Raised Roof Vans w/lift (Regionwide)	0	0	0	11.12.04	None	-----	Transit Other	5310-MAG	2016	160,650	-	28,350	189,000	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓
MAG	Transit	2017	PNP17-705T	45010	Various (Regionwide)	Gompers Habilitation Center: 3 Minivans no Ramp, 1 Passenger Van (Avondale, Glendale, Goodyear, Litchfield Park, Peoria, Phoenix, Surprise, Sun City)	0	0	0	11.12.04	None	-----	Transit Other	5310-MAG	2016	86,400	-	21,600	108,000	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓
MAG	Transit	2017	PNP17-721T	45010	Various (Regionwide)	Goldensun Peace Ministries: 1 Cutaway Van (West Valley)	0	0	0	11.12.04	None	-----	Transit Other	5310-MAG	2016	53,550	-	9,450	63,000	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓
MAG	Transit	2017	PNP17-720T	45010	Various (Regionwide)	Friendship Village of Tempe: 2 Cutaway Vans, 1 Raised Roof Van w/lift (Tempe and Metro Phoenix)	0	0	0	11.12.04	None	-----	Transit Other	5310-MAG	2016	160,650	-	28,350	189,000	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓
MAG	Transit	2017	PNP17-702T	45010	Various (Regionwide)	Foothills Caring Corps: Mobility Manager Position (North, Northeast Valley)	0	0	0	11.7L.00	None	-----	Transit Other	5310-MAG	2016	36,000	-	9,000	45,000	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓
MAG	Transit	2017	PNP17-728T	45010	Various (Regionwide)	Foothills Caring Corps, Inc.: New Freedom Operations (Cave Creek, Carefree, North Phoenix, North Scottsdale)	0	0	0	30.09.00	None	-----	Transit Other	5310-MAG	2016	53,743	-	53,743	107,486	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓
MAG	Transit	2017	PNP17-719T	45010	Various (Regionwide)	East Valley Adult Resources: 1 Raised Roof Van w/lift (Apache Junction with transportation to Gilbert and inside Maricopa County)	0	0	0	11.12.04	None	-----	Transit Other	5310-MAG	2016	53,550	-	9,450	63,000	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓

**TABLE B: Requested amendments and administrative modifications to the
FY 2014-2018 MAG Transportation Improvement Program (TIP) and the 2035 Regional Transportation Plan¹, TIP AMENDMENT #21**

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Agency	Section	Work Year ⁴	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	Federal ID/ALI	In Life Cycle Program	TRACS/Grant ID	MAG Mode	Funding	Apport. Year ³	Federal	Regional	Local	Total	TIP Change Request	T R C	M C	T P C	R C
MAG	Transit	2017	PNP17-717T	45010	Various (Regionwide)	CHEEERS (Center for Health Empowerment Education Employment Recovery Services): 1 Passenger Van, 1 Minivan w/ramp (Maricopa County)	0	0	0	11.13.04	None	-----	Transit Other	5310-MAG	2016	63,100	-	12,900	76,000	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓
MAG	Transit	2017	PNP17-703T	45010	Various (Regionwide)	Chandler Gilbert Arc: Mobility Manager Position (East Valley)	0	0	0	11.7L.00	None	-----	Transit Other	5310-MAG	2016	36,000	-	9,000	45,000	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓
MAG	Transit	2017	PNP17-706T	45010	Various (Regionwide)	Chandler Gilbert Arc: 2 Cutaway Vans (Chandler, Gilbert, Mesa, Tempe, Queen Creek, Phoenix)	0	0	0	11.12.04	None	-----	Transit Other	5310-MAG	2016	107,100	-	18,900	126,000	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓
MAG	Transit	2017	PNP17-724T	45010	Various (Regionwide)	Central Valley region - (Placeholder): Mobility Manager Position (Central Valley)	0	0	0	11.7L.00	None	-----	Transit Other	5310-MAG	2016	36,000	-	9,000	45,000	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓
MAG	Transit	2017	PNP17-723T	45010	Various (Regionwide)	Central Arizona Council On Developmental Disabilities : 2 Raised Roof Vans w/lift, 1 Passenger Van (Apache Junction, Queen Creek and east Mesa)	0	0	0	11.12.04	None	-----	Transit Other	5310-MAG	2016	131,100	-	24,900	156,000	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓
MAG	Transit	2017	PNP17-716T	45010	Various (Regionwide)	Beatitudes Campus: 1 Cutaway Van (Maricopa County)	0	0	0	11.12.04	None	-----	Transit Other	5310-MAG	2016	53,550	-	9,450	63,000	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓

**TABLE B: Requested amendments and administrative modifications to the
FY 2014-2018 MAG Transportation Improvement Program (TIP) and the 2035 Regional Transportation Plan¹, TIP AMENDMENT #21**

Sort: Section, Agency, Location, Work Year

TIP Amendment #21																					Reviewed By ²			
Agency	Section	Work Year ⁴	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	Federal ID/ALI	In Life Cycle Program	TRACS/Grant ID	MAG Mode	Funding	Apport. Year ³	Federal	Regional	Local	Total	TIP Change Request	T R C	M C	T P C	R C
MAG	Transit	2017	PNP17-725T	45010	Various (Regionwide)	Arizona Board of Regents for/on behalf of Northern Arizona University: Senior Companion Program - Door Through Door & More Transportation (Maricopa County including: Chandler, Fountain Hills, Gilbert, Glendale, Mesa, Paradise Valley, Phoenix, Scottsdale, and Tempe.)	0	0	0	30.09.00	None	----	Transit Other	5310-MAG	2016	78,465	-	78,465	156,930	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓
MAG	Transit	2017	PNP15-423T	49997	Various (Regionwide)	Developmental-Enrichment Center: 1-Wheelchair lift-replacement (Northwest Phoenix area).	0	0	0	11.42.20	None	----	Transit-Other	5310-MAG	2015	5,136	-----	570	5,706	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓
Phoenix	Transit	2016	PHX16-434T	12809	Citywide	Install bus stop-improvements (1%-enhancement)	0	0	0	-----	None	----	Transit-Bus	5307	2016	475,160	-----	118,790	593,950	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓
Phoenix	Transit	2017	PHX17-442T	12809	Citywide	Install bus stop-improvements (1%-enhancement)	0	0	0	-----	None	----	Transit-Bus	5307	2017	475,160	-----	118,790	593,950	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓
Phoenix	Transit	2018	PHX18-448T	12809	Citywide	Install bus stop-improvements (1%-enhancement)	0	0	0	-----	None	----	Transit-Bus	5307	2018	475,160	-----	118,790	593,950	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓
Phoenix	Transit	2017	PHX17-712T	17311	Regionwide	Program Administration Funds (Regionwide)	0	0	0	11.79.00	None	----	Transit Other	5310-MAG	2016	299,102	-	-	299,102	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓
Surprise	Transit	2017	SUR17-401T	40702	Regionwide	Purchase bus: < 30-foot - 2 Replace (dial-a-ride)	0	0	0	11.12.04	None	----	Transit-Bus	5307	2017	122,400	21,600	-----	144,000	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓
Valley Metro-Rail	Transit	2023	VMR14-105T	49941	I-10 WEST Phoenix	Fixed guideway-corridor - Phx West - Preliminary-Engineering/FEIS	0	0	0	13.71.01	FLCP	AZ-95-X027	Transit-Rail	CMAQ-Flex	2014	1,456,512	364,128	-----	1,820,640	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓
Valley Metro-Rail	Transit	2023	VMR14-106T	49941	I-10 WEST Phoenix	Fixed guideway-corridor - Phx West - Preliminary-Engineering-	0	0	0	13.71.02	FLCP	----	Transit-Rail	CMAQ-Flex	2015	1,205,962	301,491	-----	1,507,453	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓

**TABLE B: Requested amendments and administrative modifications to the
FY 2014-2018 MAG Transportation Improvement Program (TIP) and the 2035 Regional Transportation Plan¹, TIP AMENDMENT #21**

Sort: Section, Agency, Location, Work Year

TIP Amendment #21																					Reviewed By ²			
Agency	Section	Work Year ⁴	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	Federal ID/ALI	In Life Cycle Program	TRACS/Grant ID	MAG Mode	Funding	Apport. Year ³	Federal	Regional	Local	Total	TIP Change Request	T R C	M C	T P C	R C
Valley Metro Rail	Transit	2023	VMR18-429T	49041	I-10 WEST Phoenix	Fixed guideway corridor - Phx West - Final Design	0	0	0	----	TLCP	----	Transit-Rail	CMAQ-Flex	2018	6,650,539	1,662,635	-----	8,313,174	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓
Valley Metro Rail	Transit	2018	VMR15-433T	14195	Main Street/Gilbert Road-Bus Turn-Around-(Construct)	Main Street/Gilbert Road-bus turn-around-(construct)	0	0	0	----	TLCP	----	Transit-Rail	5307	2015	2,519,790	629,948	-----	3,149,738	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓
Valley Metro Rail	Transit	2017	VMR15-405T	23739	Regionwide	Overhaul Brake-resistors	0	0	0	----	TLCP	----	Transit-Rail	5337-FGM	2015	342,076	557,753	-----	899,829	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓
Valley Metro Rail	Transit	2016	VMR12-915T	13425	Tempe Streetcar- Rio-Salado Parkway to Apache Blvd/Dorsey Lane with Downtown Mill Ave/Ash-Loop	Site work-	3	0	0	14.04.40	TLCP	----	Transit-Rail	5309-New Starts	2016	6,808,200	5,591,800	-----	12,400,000	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓
Valley Metro Rail	Transit	2016	VMR14-107T	13425	Tempe Streetcar- Rio-Salado Parkway to Apache Blvd/Dorsey Lane with Downtown Mill Ave/Ash-Loop	Vehicle Acquisition-	3	0	0	14.04.40	TLCP	----	Transit-Rail	5309-New Starts	2016	7,467,100	6,132,900	-----	13,600,000	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓
Valley Metro Rail	Transit	2016	VMR16-403T	13425	Tempe Streetcar- Rio-Salado Parkway to Apache Blvd/Dorsey Lane with Downtown Mill Ave/Ash-Loop	Professional Services-	3	0	0	14.08.80	TLCP	----	Transit-Rail	5309-New Starts	2016	2,580,500	2,119,500	-----	4,700,000	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓
Valley Metro Rail	Transit	2018	VMR11-833T	13425	Tempe Streetcar- Rio-Salado Parkway to Apache Blvd/Dorsey Lane with Downtown Mill Ave/Ash-Loop	Preliminary-Engineering/FEIS-	3	0	0	13.71.01	TLCP	AZ-95-X009	Transit-Rail	CMAQ-Flex	2011	1,863,893	465,974	-----	2,329,867	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓
Valley Metro/RPTA	Transit	2017	VMT17-705T	NEW	Regionwide	Northwest Valley Dial-A-Ride (Taxi subsidy service) (El Mirage, Peoria, Sun Cities, Surprise, Youngtown, and County)	0	0	0	30.09.00	None	-----	Transit Other	5310-MAG	2016	220,044	-	220,044	440,088	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓
Valley Metro/RPTA	Transit	2017	VMT17-706T	NEW	Regionwide	East Valley RideChoice (Contract service) (Chandler, Gilbert, Mesa and Tempe)	0	0	0	30.09.00	None	-----	Transit Other	5310-MAG	2016	250,000	-	250,000	500,000	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓
Valley Metro/RPTA	Transit	2016	VMT16-401	27060	Regionwide	Purchase bus--standard 40 foot--1 replace	0	0	0	11.12.01	None	----	Transit-Bus	5307-AVN-UZA	2016	556,436	98,195	-----	654,630	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓

**TABLE B: Requested amendments and administrative modifications to the
FY 2014-2018 MAG Transportation Improvement Program (TIP) and the 2035 Regional Transportation Plan¹, TIP AMENDMENT #21**

Sort: Section, Agency, Location, Work Year

Sort: Section, Agency, Location, Work Year

TIP Amendment #21																					Reviewed By ²			
Agency	Section	Work Year ⁴	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	Federal ID/ALI	In Life Cycle Program	TRACS/Grant ID	MAG Mode	Funding	Apport. Year ³	Federal	Regional	Local	Total	TIP Change Request	T R C	M P C	T P C	R C
Valley Metro/RPTA	Transit	2017	VMT17-707T	NEW	Regionwide	Travel Training	0	0	0	30.09.01	None	-----	Transit Other	5310-MAG	2016	70,000	-	17,500	87,500	Amend: Add new FY 2016 5310 project.	✓	✓	✓	✓
Valley-Metro/RPTA	Transit	2017	VMT13-120T	41132	Regionwide	Purchase bus:- articulated -2- replacement (Tempe)	0	0	0	-----	TLCP	AZ-54-0001	Transit-Bus	5337-FGM	2013	1,467,452	258,962	-----	1,726,414	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓
Valley-Metro/RPTA	Transit	2017	VMT14-391T	49422	Regionwide	Purchase bus:- articulated -2 replace- (Tempe)	0	0	0	-----	None	AZ-54-0005	Transit-Bus	5337-HI	2014	1,467,452	258,962	-----	1,726,414	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓
Valley-Metro/RPTA	Transit	2017	VMT12-110T	45758	Regionwide	Mobility Management:- Travel Training- Program -FY2011 New-Freedom-funding	0	0	0	11.7L-00	None	AZ-57-X016	Transit-Bus	5317	2011	103,363	-----	56,888	160,251	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓
Valley-Metro/RPTA	Transit	2017	VMT14-425T	4760	Regionwide	Operating-Operating-Assistance-TBD	0	0	0	30.09.01	None	AZ-90-X133	Transit-Bus	5307-AVN-UZA	2014	2,485,518	-----	2,485,518	4,971,036	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓
Valley-Metro/RPTA	Transit	2017	VMT14-101T	36312	Regionwide: Fixed-Route	Preventive-Maintenance	0	0	0	11.7A-00	None	AZ-90-X131	Transit-Bus	5307	2014	4,329,488	-----	1,082,372	5,411,860	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓
Valley-Metro/RPTA	Transit	2017	VMT13-913TA	28971	Scottsdale Road/Rural-Road corridor	Bus Rapid Transit right-of-way improvements- (phase I) Scottsdale-Rd./Rural Rd. Link	0	0	0	11.32.02	TLCP	AZ-90-X131	Transit-Bus	5307	2014	4,884,133	1,221,033	-----	6,105,166	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓
Valley-Metro/RPTA	Transit	2017	TMP14-101T	6633	Tempe: Fixed-Route	Preventive-Maintenance	0	0	0	11.7A-00	None	AZ-90-X131	Transit-Bus	5307	2014	2,638,896	-----	659,724	3,298,620	Amend: Delete workphase. Project deleted as part of development of 2016 Program of Projects and FY 2017-2021 TIP Transit programming process.	✓	✓	✓	✓

Notes

1. Rows in the report are sorted in order by the following columns: Section, Agency, Year and TIP ID. Changes are in red font. Deletions are shown in strike through font.
2. The following are used to indicate MAG Committees reviewing these TIP listings for amendment: TRC = Transportation Committee, MC = Management Committee, TPC = Transportation Review Committee, RC = Regional Council
3. The year the federal funds (if any) were apportioned by Congress. This item is included only for informational purposes.
4. For federal projects this is the year the project will authorize. For transit this is the year the project will appear in a grant.
5. Changes are in red font. Deletions are shown in strike through font.

Table C. ALCP Project Changes to the Fiscal Year 2014-2018 MAG Transportation Improvement Program and the Draft FY 2017 Arterial Life Cycle Program¹

6/10/2016

ALCP - IN TIP																			6/10/2016	
TIP #	Agency	Project Location	Project Description	Fiscal Year	Est. Date Open	Length (miles)	Lanes Before	Lanes After	Fund Type	Local Cost	Federal Cost	Regional Cost	Total Cost	Reimb. Fiscal Year	Fund Type	Regional Reimb.	TRACS	Notes:	RTP ID	
VMR20-102SSTZ	Valley Metro Rail	Mesa Main Street: Mesa Dr to Gilbert Rd LRT	Stations, Stops and Terminals	2016	Dec-18	2.0	4	2	CMAQ	35,152	581,553	-	616,705	2016	CMAQ	581,553	‡	Amend: New listing. Advance from 2020 to 2016.	ACI-LRT-10-03	
VMR19-102SSTZ	Valley Metro Rail	Mesa Main Street: Mesa Dr to Gilbert Rd LRT	Stations, Stops and Terminals	2016	Dec-18	2.0	4	2	CMAQ	12,089	200,000	-	212,089	2016	CMAQ	200,000	‡	Amend: New listing. Advance from 2020 to 2016. Switch funding source from STP-MAG to CMAQ.	ACI-LRT-10-03	
VMR20-102SSTZ2	Valley Metro Rail	Mesa Main Street: Mesa Dr to Gilbert Rd LRT	Stations, Stops and Terminals	2016	Dec-18	2.0	4	2	CMAQ	106,406	1,760,369	-	1,866,775	2016	CMAQ	1,760,369	‡	Amend: New listing. Advance from 2020 to 2016. Switch funding source from STP-MAG to CMAQ.	ACI-LRT-10-03	
VMR31-102VZ	Valley Metro Rail	Mesa Main Street: Mesa Dr to Gilbert Rd LRT	Vehicles	2016	Dec-18	2.0	4	2	CMAQ	41,550	687,394	-	728,944	2016	CMAQ	687,394	‡	Amend: New listing. Advance from 2020 to 2016.	ACI-LRT-10-03	
VMR19-102GTEZ	Valley Metro Rail	Mesa Main Street: Mesa Dr to Gilbert Rd LRT	Guideway and Track Elements	2016	Dec-18	2.0	4	2	CMAQ	452,455	7,485,345	-	7,937,800	2016	CMAQ	7,485,345	‡	No Change. Inclusion for display purposes only.	ACI-LRT-10-03	
VMR18-102PFZ	Valley Metro Rail	Mesa Main Street: Mesa Dr to Gilbert Rd LRT	Professional Services	2016	Dec-18	2.0	4	2	CMAQ	244,301	4,041,678	-	4,285,979	2016	CMAQ	4,041,678	‡	No Change. Inclusion for display purposes only.	ACI-LRT-10-03	
VMR19-102RWZ	Valley Metro Rail	Mesa Main Street: Mesa Dr to Gilbert Rd LRT	ROW, Land and Improvements	2016	Dec-18	2.0	4	2	CMAQ	12,090	200,000	-	212,090	2016	CMAQ	200,000	‡	No Change. Inclusion for display purposes only.	ACI-LRT-10-03	
VMR18-102SSCZ	Valley Metro Rail	Mesa Main Street: Mesa Dr to Gilbert Rd LRT	Sitework and Special Conditions	2016	Dec-18	2.0	4	2	CMAQ	75,976	1,256,939	-	1,332,915	2016	CMAQ	1,256,939	‡	No Change. Inclusion for display purposes only.	ACI-LRT-10-03	
VMR21-102SSCZ	Valley Metro Rail	Mesa Main Street: Mesa Dr to Gilbert Rd LRT	Sitework and Special Conditions	2016	Dec-18	2.0	4	2	CMAQ	31,192	516,038	-	547,230	2016	CMAQ	516,038	‡	No Change. Inclusion for display purposes only.	ACI-LRT-10-03	

1. Rows in the report are sorted in order by the following columns: Agency, RTP ID, Project Description, Fiscal Year, and Fund Type. Changes are in **red font**. Deletions are show in strike through font.

**TABLE D: Requested administrative modifications to the
FY 2014-2018 MAG Transportation Improvement Program (TIP), the Draft FY 2017-2021 MAG TIP and the 2035 Regional Transportation Plan¹, TIP AMENDMENT #21**

Sort: Section, Agency, Location, Work Year

TIP Amendment #21																				
Agency	Section	Work Year ⁴	TIP ID	MAG ID	Location	Work	Miles	Lanes Before	Lanes After	Federal ID/ALI	In Life Cycle Program	TRACS/Grant ID	MAG Mode	Funding	Apport. Year ³	Federal	Regional	Local	Total	TIP Change Request
Chandler	Highway	2017	CHN17-114DRB	22414	Ocotillo Rd: Gilbert Rd to 148th Street	Design Roadway Widening	2	2	4	-----	ALCP	-----	Street	STP-MAG	2017	820,410	-	(820,410)	-	Admin: Change funding source from RARF to STP-MAG. Listing reflects reimbursement; work contained in TIP ID CHN17-114DZ.

Notes

1. Rows in the report are sorted in order by the following columns: Section, Agency, Year and TIP ID. Changes are in red font. Deletions are show in strike through font.

2. The following are used to indicate MAG Committees reviewing these TIP listings for amendment: TRC = Transportation Committee, MC = Management Committee, TPC = Transportation Review Committee, RC = Regional Council

3. The year the federal funds (if any) were apportioned by Congress. This item is included only for informational purposes.

4. For federal projects this is the year the project will authorize. For transit this is the year the project will appear in a grant.

5. Changes are in **red font**. Deletions are shown in strike through font.