

Annual Listing of Projects with Federal Funding For Federal Fiscal Year 2016



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Purpose

23 CFR 450.334 requires Metropolitan Planning Organizations (MPO's) to develop and publish annual listings of projects (including investments in pedestrian walkways and bicycle transportation facilities) for which federal funds were obligated in the preceding program year within 90 calendar days following the end of the program year.

An Annual Listing of projects, including investments in pedestrian walkways and bicycle transportation facilities, for which federal funds have been obligated in the preceding year, shall be published or otherwise made available by the cooperative effort of the State, transit operator, and metropolitan planning organization for public review. This listing shall be consistent with the funding categories identified in each metropolitan transportation improvement program (TIP).

This report is published in response to the above requirement by listing all federally funded transportation projects in the Merced County region that were obligated during the federal fiscal year 2016. Obligation refers to the federal government's commitment to pay or reimburse the lead agency for the federal share of a project's cost. Obligation does not indicate expenditure or project completion; only that the project has been approved for federal reimbursement. Programmed project costs can be found in the corresponding Federal Transportation Improvement Program (FTIP) and Regional Transportation Plan (RTP).

Background

The Merced County Association of Governments (MCAG) is the federally designated Metropolitan Planning Organization (MPO) and the state designated Regional Transportation Planning Agency (RTPA) for Merced County.

MCAG is a regional planning organization for multi-jurisdiction issues such as transportation, solid waste and housing.

Who are the members, their representatives, and how do they vote?

MCAG member agencies are the County and the six incorporated cities of Atwater, Dos Palos, Gustine, Livingston, Los Banos, and Merced. MCAG has an 11-member Governing Board comprised of the five county Supervisors, plus one representative from each City Council. This Governing Board establishes MCAG policy and guides work activities.

The Governing Board is assisted in the decision-making process by staff from their respective agencies, the Citizens Advisory Committee (CAC), and the Technical Review Board (TRB). The CAC is comprised of citizens from various interest groups, i.e. education, economic development, healthcare, small business, water/irrigation. The TRB is comprised of the county executive officer, and the six city managers.

The Regional Transportation Plan (RTP)

The Regional Transportation Plan (RTP) is a long-range plan that provides a vision for future transportation improvements and investments based on specific transportation goals, objectives, policies, and strategies. The RTP is based on federal transportation law requiring comprehensive, cooperative, and continuous transportation planning. MCAG meets these requirements by developing comprehensive transportation plans that include all surface transportation modes (multi-modal planning) to ensure the efficient movements of people and goods throughout the Merced Region.

The purpose of the RTP is to provide strategic direction for transportation capital investments by assessing regional growth and economic trends. Thus, the RTP helps planners link transportation investments to provide a cohesive, balanced, and multi-modal transportation system that will help relieve traffic congestion, improve safety, and provide for economic development.

The Federal Transportation Improvement Program (FTIP)

As the designated metropolitan planning organization (MPO) for the Merced Region, MCAG prepares and maintains the Federal Transportation Improvement Program (FTIP). The FTIP includes a listing of all transportation-related projects requiring federal funding or other approval by the federal transportation agencies. The FTIP also lists non-federal, regionally-significant projects for information and air quality modeling purposes.

Projects included in the FTIP are consistent with MCAG's Regional Transportation Plan (RTP), and are part of the area's overall strategy for providing mobility, congestion relief, and reduction of transportation-related air pollution in support of efforts to attain federal air quality standards for the region.

Public Involvement

MCAG aims to proactively engage the public in the regional transportation planning process and embrace federal requirements that MPO's provide the public with complete information, timely public notice, full public access to key decisions, and early and continuing involvement in the RTP, the FTIP, and other products.

To help staff engage the public, MCAG has a Public Participation Plan (PPP), which was recently updated and approved in September 2016. MCAG's PPP acts as a guide to meeting the MPO requirements for early coordination, public involvement and project development. The PPP is intended to provide direction for public participation activities conducted by MCAG and contains the requirements, procedures, strategies and techniques used by MCAG to communicate with the public and appropriate affected agencies. This plan defines a process that outlines roles, responsibilities and key decision points for consulting with affected public agencies and other

interested parties, and providing reasonable opportunities to be involved in the metropolitan transportation planning process.

Annual Listing of Projects with Federal Funding for Federal Fiscal Year 2016

Federal law requires MCAG to publish for public review an annual listing of projects for which federal funds have been obligated in the preceding year, as a record of project delivery and a progress report for public information and disclosure.

This report is divided into the funding types administered by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA). Projects are listed by Project Number, Lead Agency, and FSTIP ID. The Federal Funds Change category refers to federal funding obligations (positive) and federal funding deobligations (savings or remaining balances). Please note that this listing includes only federal funds that were obligated/deobligated; no state or local funds are reported. The information contained in this report was provided by the California Department of Transportation.

This report indicates that approximately \$30.5 million in federal funds were obligated for transportation projects in the Merced Region between October 1, 2015 and September 30, 2016. \$1.2 million was transferred from FHWA to FTA for a transit project. Approximately \$2.7 million in FHWA funds were obligated for pedestrian/bicycle projects.

MCAG Federal Obligation Report for FFY 2015/16		15/16				Actual	
Agency	Project	Local	Federal	Fed No.	FSTIP ID	Obligation Date	Obligation Status
CMAQ							
TJPA for Merced County	Public Outreach & Marketing for "The Bus"		92,000	CML-6308(018)	205-0000-0223	7/15/2016	
	DEMO (3rd and Final Year)- Expanded Transit Service (FHWA CMAQ Flexed to FTA)		1,200,000	CML-6308(019)	205-0000-0212	7/8/2016	FTA Grant Number 5731-2016-1: Flexed to FTA
YARTS	Public Outreach and Marketing		85,000	CML-6305(012)	205-0000-0130	7/15/2016	
Atwater	Purchase Wheel Loader		219,140	CML-5254(023)	205-0000-0217	5/26/2016	
	Purchase Tractor Loader		98,053	CML-5254(024)	205-0000-0218	5/26/2016	
	Purchase 2 Dump Trucks		184,512	CML-5254(025)	205-0000-0220	5/26/2016	
	Buhach Road Pedestrian Infill (CON)	10,647	82,181	CML-5254(020)	205-0000-0236	8/24/2016	
Dos Palos	Nothing						
Gustine	SR-33/140 Roundabout (RW)	20,073	154,927	CML-5230(003)	205-0000-0180	-	Pushed out to FFY 2016/17.
	Roundabout @ 5th Street & 4th Avenue (PE)	8,603	66,398	CML-5230(008)	205-0000-0238	8/1/2016	
Livingston	Pedestrian/Bike ("F" Street) Infills and Improvements (CON)	26,485	204,425	CML-5256(014)	205-0000-0210	8/15/2016	Support cost overrun & funding shortfall for CON. Funds shifted from CML-5256(015).
	Pedestrian Infill (Stefani, White, Crowell, Simpson) (CON)	13,280	157,849	CML-5256(016)	205-0000-0239	5/31/2016	
	Roundabout @ Main Street & "B" Street (RW)	17,205	132,795	CML-5256(015)	205-0000-0240	-	RW not needed. These funds were reprogrammed to CML-5256(014).
Los Banos	Nothing						
Merced	Sidewalk Infill on Alexander Ave Near Burbank School (CON)	43,024	332,076	CML-5085(041)	205-0000-0230	2/23/2016	
Merced Co.	Nothing						
MCAG	RSTP		3,110,142			5/17/2016	State exchange of Federal RSTP monies.
ACTIVE TRANSPORTATION PROGRAM (ATP)							
Merced	Construct Multi-Use Path Crossing at BNSF RR (TC)		111,000	ATP-5085(045)	205-0000-0247	8/29/2016	
Merced Co.	In Winton. Complete Street Upgrade of Walnut Ave (TC)		1,545,000	ATP-5939(104)	205-0000-0246	7/15/2016	
HIGHWAY SAFETY IMPROVEMENT PROGRAM (HSIP)							
Merced Co.	Install Pedestrian Improvements, Exclusionary Fencing, and New Signal in Planada at Santa Fe & Child		180,000	HSIP-5939(112)	205-0000-0134	07/01/2016	
	Install CL Rumble Strips/Stripes, Widen Shoulder (Paved) and Edgeline Rumble Strips/Stripes on Merced Falls Road Near Snelling.		100,098	HSIP-5939(111)	205-0000-0134	06/13/2016	
	Widen & Pave Shoulders on Both Sides of Lake Road btwn. Bellevue Road & Yosemite Ave.		711,000	HSIP-5939(089)	205-0000-0134	07/13/2016	
FEDERAL TRANSIT ADMINISTRATION (FTA)							
TJPA for Merced County	FTA 5307 Urbanized Area Formula Grant		3,127,636	CA-2016-139-00	205-0000-0022	11/15/2016	
	FTA 5311 Rural Transit		502,309		205-0000-0022	-	Still waiting for FTA approval.
YARTS	FTA 5311(f) Intercity Transit		300,000	64CO16-00212	205-0000-0112	2/5/2016	
FEDERAL FUNDS OBLIGATED IN FFY 2015/16 FOR PEDESTRIAN/BICYCLE PROJECTS			2,745,326				

Net Obligations for State and Local Federal-aid Highway Projects - Federal FY2016

Proj No	Lead Agency	Prog Cd	FSTIP	Description	Date	Fed Funds Change
CMAQ						
5256014	Livingston	M003	205-0000-0210	PED/BIKE IMPROVEMENT IN CITY OF LIVINGSTON (SEE COMMENT) PEDESTRIAN / BIKE IMPROVEMENTS AND CONTINUITY	08/15/2016	\$23,719.00
5256014	Livingston	MOE3	205-0000-0210	PED/BIKE IMPROVEMENT IN CITY OF LIVINGSTON (SEE COMMENT) PEDESTRIAN / BIKE IMPROVEMENTS AND CONTINUITY	08/15/2016	\$89,906.00
5256014	Livingston	M40E	205-0000-0210	PED/BIKE IMPROVEMENT IN CITY OF LIVINGSTON (SEE COMMENT) PEDESTRIAN / BIKE IMPROVEMENTS AND CONTINUITY	08/15/2016	\$223,595.00
5254023	Atwater	MOE3	205-0000-0217	CITY OF ATWATER EQUIPMENT PURCHASE: ONE TIER-4 COMPLIANT WHEEL LOADER (TC)	05/26/2016	\$219,140.00
5254024	Atwater	Z003	205-0000-0218	CITY OF ATWATER EQUIPMENT PURCHASE: ONE TIER-4 COMPLIANT 100 HP TRACTOR LOADER (TC)	05/26/2016	\$98,053.00
5254025	Atwater	Z003	205-0000-0220	CITY OF ATWATER EQUIPMENT PURCHASE: TWO (2) TIER-4 COMPLIANT DUMP TRUCKS (TC)	05/26/2016	\$184,512.00
5085041	Merced	MOE3	205-0000-0230	IN CITY OF MERCED EAST ALEXANDER AVENUE FROM BEL AIR DRIVE TO NOTTINGHAM LANE SIDEWALK AND DRIVEWAY INFILL	02/23/2016	\$332,076.00
5254020	Atwater	L40E	205-0000-0236	IN CITY OF ATWATER BUHACH RD - AVENUE ONE TO BUHACH COLONY HIGH SCHOOL SIDEWALK INFILL	08/24/2016	\$69,962.00
5254020	Atwater	Z400	205-0000-0236	IN CITY OF ATWATER BUHACH RD - AVENUE ONE TO BUHACH COLONY HIGH SCHOOL SIDEWALK INFILL	08/24/2016	\$12,218.00
5230008	Gustine	M003	205-0000-0238	IN CITY OF GUSTINE AT 5TH STREET AND 4TH AVENUE CONSTRUCT ROUNDABOUT	08/01/2016	\$66,397.00
5256016	Livingston	Z003	205-0000-0239	IN LIVINGSTON STEFANI, WHITE, CROWELL, AND SIMPSON SIDEWALK INFILL& CONSTRUCTING MISSING SW& ADA RAMP	05/31/2016	\$157,849.00
6305012	YARTS	M400	205-0000-0130	IN MERCED, MARIPOSA, MONO AND TUOLUMNE COUNTIES. YOSEMITE AREA REGIONAL TRANSPORTATION SYSTEM (YARTS) PUBLIC OUTREACH AND MARKETING (TC)	07/15/2016	\$85,000.00
6308018	TJPAMC	Z400	205-0000-0223	IN MERCED COUNTY PUBLIC OUTREACH AND MARKETING FOR "THE BUS" (TC)	07/15/2016	\$92,000.00
5254017	Atwater	M400	205-0000-0191	VAROUS STREETS IN ATWATER (SEE COMMENT) CONSTRUCT/ INSTALL PEDESTRIAN IMPROVEMENT	01/08/2016	-\$8.60
5230004	Gustine	M400	205-0000-0237	IN CITY OF GUSTINE ALONG HWY 33/140 AT THE INTERSEC. OF 5TH ST EXTENDING TO INTERSEC. AT LINDEN AVE INSTALL CLASS II BIKE LANES ALONG BOTH SIDES	07/13/2016	-\$44,310.17
5085032	Merced	L40E	205-0000-0195	CLASS II BIKE LANES THROUGHOUT SOUTH AND CENTRAL MERCED INSTALL BIKE LANES,RESTRIPING	10/28/2015	-\$41,532.67
5160022	Los Banos	L40E	205-0000-0197	LOS BANOS CITY PURCHASE ONE NEW,TIER 4 TITLE 23 DUMP TRUCK	11/03/2015	-\$17,546.82
5279006	Dos Palos	M003	205-0000-0201	CITY OF DOS PALOS PURCH. ONE NEW TIER4 DIESEL TITLLE23 FRONT LOADER	11/02/2015	-\$0.04
5085037	Merced	M400	205-0000-0202	THROUGHOUT DOWNTOWN MERCED INSTALL 50 BIKE RACKS	01/12/2016	-\$255.31
5254022	Atwater	M003	205-0000-0219	CITY OF ATWATER PURCHASE ONE NEW TIER 4 WATER TRUCK (TC)	06/13/2016	-\$17,486.08
5085038	Merced	M003	205-0000-0225	SIDEWALK INFILL ON EL REDONDO DR, CAMPASS POINTE AVE, COLLINS DR, & R STREET SIDEWALK INFILL	02/16/2016	-\$46,193.64
5085039	Merced	M400	205-0000-0226	SIDEWALK INFILL ON CAROL AVE BETWEEN HWY140 & MOTEL DRIVE INSTALL SIDEWALK INFILL	02/01/2016	-\$79,950.61
5085042	Merced	M003	205-0000-0227	INSTALL SIDEWALK ON BUENA VISTA DRIVE BETWEEN SR 59 AND R STREET CONST SIDEWALK AND ADA DRIVEWAY	12/16/2015	-\$41,273.00
6305008	YARTS	M003	205-0000-0130	IN THE COUNTIES, MERCED, MARIPOSA AND MONO. PUBLIC OUTREACH AND MARKETING FOR YARTS (TC)	02/26/2016	-\$51.15
CAMPUS PARKWAY						
0484004	Merced County	HY10	105-0000-0016	CONST. OF CAMPUS PARK WAY FR ST RTE99 TO YOSEMITE AVE. NEW ARTERIAL ROADWAY FOR UC MERCED	02/08/2016	-\$78.00
0484004	Merced County	LY10	105-0000-0016	CONST. OF CAMPUS PARK WAY FR ST RTE99 TO YOSEMITE AVE. NEW ARTERIAL ROADWAY FOR UC MERCED	02/08/2016	-\$66,061.51
PSR for SR-99/SR-165						
6095050	MCAG	LY10	205-0000-0111	SR99/SR165 INTERCH. &IMPROVEMENTS ON SR165. PROJECT STUDY REPORT	09/16/2016	\$3,141.42
6095051	MCAG	LY30	205-0000-0111	SR99/SR165 INTERCH. &IMPROVEMENTS ON SR165. PROJECT STUDY REPORT	12/02/2015	-\$96,079.23
ACTIVE TRANSPORTATION PROGRAM (ATP)						
5085045	Merced	M300	205-0000-0247	IN MERCED ON STATE ROUTE 59 BETWEEN COOPER AVENUE AND OLIVE AVENUE CONSTRUCT MULTI-USE PATH CROSSING AT BNSF RR (TC)	08/29/2016	\$106,000.00
5085045	Merced	M300	205-0000-0247	IN MERCED ON STATE ROUTE 59 BETWEEN COOPER AVENUE AND OLIVE AVENUE CONSTRUCT MULTI-USE PATH CROSSING AT BNSF RR (TC)	12/01/2015	\$5,000.00
5939104	Merced County	M3E2	205-0000-0246	IN WINTON ON WALNUT AVENUE BETWEEN SANTA FE DRIVE AND WINTON WAY COMPLETE STREET UPGRADE (TC)	07/15/2016	\$1,545,000.00
HIGHWAY BRIDGE PROGRAM (HBP)						
5939084	Merced County	L1CE	205-0000-0037	BAXTER ROAD OVER DEADMAN CREEK (BRIDGE 39C0230) BRIDGE REPLACEMENT (TC)	07/01/2016	\$1,234,800.00
5939101	Merced County	L1CE	205-0000-0037	ATWATER JORDAN ROAD OVER ATWATER CANAL (BR.# 39C0286) BRIDGE REHABILITATION (TC)	07/01/2016	\$260,000.00
5939081	Merced County	M233	205-0000-0037	SANTA FE AVENUE OVER DEADMAN CREEK (BRIDGE 39C0110) BRIDGE REPLACEMENT (TC)	06/16/2016	\$46,100.00
5939078	Merced County	M240	205-0000-0037	DICKENSON FERRY ROAD EAST OF QUINLEY AVENUE OVER BEAR CREEK, BR. NO. 39C-0095 BRIDGE REPLACEMENT	06/01/2016	\$138,028.00
5939078	Merced County	M24E	205-0000-0037	DICKENSON FERRY ROAD EAST OF QUINLEY AVENUE OVER BEAR CREEK, BR. NO. 39C-0095 BRIDGE REPLACEMENT	06/01/2016	\$792,698.00
5085034	Merced	Z001	205-0000-0037	SEVERAL LOCATIONS IN THE CITY OF MERCED, BR. NOS. 39C-0028 & 39C-0041 BRIDGE PREVENTIVE MAINTENANCE MEASURES	05/20/2016	\$1,707,744.00
5939102	Merced County	Z001	205-0000-0037	MERCED AVENUE OVER TURLOCK IRRIGATION DISTRICT (TID) LATERAL #6(BR.# 39C0310) BRIDGE REHABILITATION	07/28/2016	\$130,847.00
5939077	Merced County	Z233	205-0000-0037	BURCHELL AVENUE OVER DUCK SLOUGH, BR. NO. 39C-0290 BRIDGE REPLACEMENT (TC)	05/03/2016	\$240,500.00
5939082	Merced County	Z233	205-0000-0037	JORGENSEN ROAD OVER OUTSIDE CANAL (BR. # 39C0217) BRIDGE REPLACEMENT (TC)	06/16/2016	\$150,790.00
5939103	Merced County	Z233	205-0000-0037	ARROYA AVENUE OVER WEST DELTA CANAL (BRIDGE 39C0275) BRIDGE REPLACEMENT (TC)	07/27/2016	\$212,400.00
5939081	Merced County	M2E3	205-0000-0037	SANTA FE AVENUE OVER DEADMAN CREEK (BRIDGE 39C0110) BRIDGE REPLACEMENT (TC)	06/16/2016	-\$214,191.71

Net Obligations for State and Local Federal-aid Highway Projects - Federal FY2016

Proj No	Lead Agency	Prog Cd	FSTIP	Description	Date	Fed Funds Change
HIGHWAY SAFETY IMPROVEMENT PROGRAM (HSIP)						
5939112	Merced County	LS2E	205-0000-0134	IN PLANADA AT SANTA FE AVE. & CHILDS AVE. INTERSECTION. INSTALL SIDEWALK, AT-GRADE PEDESTRIAN CROSSING, PEDESTRIAN EXCLUSIONARY FENCING, NEW TRAFFIC SIGNAL	07/01/2016	\$180,000.00
5939111	Merced County	MS30	205-0000-0134	MERCED FALLS ROAD, APPROXIMATELY 1 MILE EAST OF LA GRANGE ROAD NEAR SNELLING. INSTALL CENTERLINE RUMBLE STRIPS/STRIPES, WIDEN SHOULDER (PAVED) AND EDGELINE RUMBLE STRIPS/STRIPES	06/13/2016	\$100,098.00
5939089	Merced County	ZS30	205-0000-0134	LAKE ROAD BETWEEN BELLEVUE ROAD AND YOSEMITE AVE WIDEN & PAVE SHOULDERS ON BOTH SIDES LAKE RD	07/13/2016	\$711,000.00
STATE HIGHWAY OPERATIONS & PROTECTION PROGRAM (SHOPP): ROADWAY PRESERVATION						
P099593	Caltrans	M001	205-0000-0127	IN MERCED AND STANISLAUS COUNTIES NEAR TURLOCK , FROM NORTH OF BRADBURY RD TO NORTH OF STANISLAUS CTY LINE. REHABILITATE PAVEMENT. (TC)	02/01/2016	\$1,235,000.00
STATE HIGHWAY OPERATIONS & PROTECTION PROGRAM (SHOPP): COLLISION REDUCTION						
P099596	Caltrans	Z001	305-0000-0000	EA 0X630. ON STATE ROUTE 99. IN MERCED FROM O STREET U/C TO 0.2 MI. NORTH OF ROUTE 99/59 SEPARATION, CONSTRUCT MVP, WEED BARRIER, STAIRCASE, AND ACCESS ROAD EXTENSION (TC)	08/22/2016	\$2,076,100.00
P165013	Caltrans	ZS30	305-0000-0000	EA 0Q290. ON STATE ROUTE 165. NEAR HILMAR FROM 0.2 MI. SOUTH OF WESTSIDE BOULEVARD TO RIVER ROAD, IMPROVE CURVE RADIUS, SUPERELEVATION, WIDEN SHOULDER, INSTALL RUMBLE STRIP (TC)	08/22/2016	\$2,756,000.00
P165114	Caltrans	ZS30	305-0000-0000	EA 0U290. ON STATE ROUTE 165. MERCED COUNTY NEAR TURLOCK FROM 0.3 MI. NORTH OF JOHNSON AVE. TO 0.3 MILE SOUTH OF BRADBURY ROAD, WIDEN INTERSECTION FOR LEFT TURN, REPLACE PIPELINE (TC)	09/16/2016	\$2,216,000.00
X047012	Caltrans	ZS30	305-0000-0000	EA 1C450. ON STATE ROUTE 59. IN MERCED COUNTY AT VARIOUS LOCATIONS COLD PLAN ACE PAVEMENT, HMA SHOULDER, AND RUMBLE STRIP (TC)	02/26/2016	\$2,946,700.00
P099595	Caltrans	ZS30	305-0000-0000	EA 0Y630. ON STATE ROUTE 99. NEAR LIVINGSTON FROM 0.2 MI. NORTH OF WEST ATWATER OVERHEAD TO WINTON PARKWAY O/C, CONSTRUCT DOUBLE THRIE BEAM MEDIAN BARRIER	07/27/2016	\$1,213,000.00
P099595	Caltrans	ZS32	305-0000-0000	EA 0Y630. ON STATE ROUTE 99. NEAR LIVINGSTON FROM 0.2 MI. NORTH OF WEST ATWATER OVERHEAD TO WINTON PARKWAY O/C, CONSTRUCT DOUBLE THRIE BEAM MEDIAN BARRIER	07/27/2016	\$2,200,000.00
P033084	Caltrans	ZS30	305-0000-0000	EA 1C490. ON STATE ROUTE 33. MERCED AND STANISLAUS COUNTIES AT VARIOUS LOCATIONS CENTERLINE AND EDGELINE RUMBLE STRIPS	09/16/2016	\$1,042,300.00
P099606	Caltrans	ZS30		EA 0Y620. ON STATE ROUTE 99. MERCED AND STANISLAUS COUNTIES AT VARIOUS LOCATIONS REMOVE AND CONSTRUCT OVERHEAD SIGN STRUCTURES	09/16/2016	\$5,625,400.00
0055141	Caltrans	LS3R	305-0000-0000	EA 0U500. ON INTERSTATE 5. NEAR SANTA NELLA FROM ORTIGALITA CREEK BRIDGE TO ARBURUA RD O/C, INSTALL DOUBLE THRIE BEAM BARRIER	02/10/2016	-\$15,015.90