



metroplan orlando

A REGIONAL TRANSPORTATION PARTNERSHIP

Transportation Projects for Which Federal Funds

Were Obligated During FY 2016/17

November 2017

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Transportation Projects for which Federal Funds Were Obligated During FY 2016/17

This document contains a list of transportation projects in the MetroPlan Orlando region (Orange, Osceola and Seminole Counties) for which federal funds were obligated during FY 2016/17. This was prepared in order to meet a federal requirement for MPO's under Title 23, Chapter 1, Subchapter E, Part 450.334 of the Code of Federal Regulations, which states:

(a) In metropolitan planning areas, on an annual basis, no later than 90 calendar days following the end of the program year, the State, public transportation operator(s), and the MPO shall cooperatively develop a listing of projects (including investments in pedestrian walkways and bicycle transportation facilities) for which funds under 23 U.S.C. or 49 U.S.C. Chapter 53 were obligated in the preceding program year.

(b) The listing shall be prepared in accordance with §450.314(a) and shall include all federally funded projects authorized or revised to increase obligations in the preceding program year, and shall at a minimum include the TIP information under §450.326(g)(1) and (4) and identify, for each project, the amount of Federal funds requested in the TIP, the Federal funding that was obligated during the preceding year, and the Federal funding remaining and available for subsequent years.

(c) The listing shall be published or otherwise made available in accordance with the MPO's public participation criteria for the TIP.

This pertains to the fact that the federal fiscal year runs from October through September while the fiscal year of most MPOs runs from July through June. As a result, those projects for which funds were obligated during July through September 2016 would be shown as programmed during FY 2016/17 according to the federal fiscal year, but would be shown as programmed during FY 2017/18 according to the MPO fiscal year. Therefore, this legislation ensures that the projects in each MPO's TIP for which federal funds were obligated during the preceding fiscal year are published in a list that matches the federal fiscal year time period.

The highway projects are shown on pages 4-6, Transportation Systems Management and Operations projects are shown on page 7, bicycle and pedestrian projects are shown on pages 8 and 9 and planning projects are shown on page 10. These categories of projects are all listed by county. In addition, the transit and aviation projects are shown on pages 11 and 12 respectively. The amounts of federal funding for these projects and the funding sources (codes) are shown in separate columns on the spreadsheets. (Many of these projects also utilized funds from state and local sources, which are not shown in this document.) The explanations for the funding codes and project phases contained in this document are shown on pages 2-3.

Federal Funding Sources (Codes)

CM	Congestion Mitigation
DU	State Primary/Federal Reimbursement funds
EB	Equity Bonus funds
FAA	Federal Aviation Administration funds
FTA	Federal Transit Administration funds
HPP	Federal SAFETEA-LU High Priority Project funds
HRRR	High Risk Rural Road funds
HSP	Highway Safety Program funds
IM	Interstate Maintenance funds
NH	National Highway System funds for principal arterials
NHPP	National Highway Performance Program funds
NHRE	Resurfacing Set-Aside from NHPP funds
PL	Federal planning funds
RED	Redistribution of Federal Allocation
RHH, RHP	Federal Rail-Highway Crossings funds
SA	Surface Transportation Program funds with no population restrictions
SE	Surface Transportation Program Enhancement funds
SP	Federal Railroad Protective Device funds

SR	Railroad Hazard Elimination funds
SR2S	Safe Routes to School Infrastructure funds
SS	Safety improvements eligible under the Section 130 Railway-Highway Crossings Program and the Section 152 Hazard Elimination Program
SU	Surface Transportation Program funds for urban areas of over 200,000 population
TALT/TALU	Federal Transportation Alternative Funds

Project Phases

CST	Construction – highway project phase
ENV	Environmental Mitigation – FDOT highway project phase pertaining to filing permits with the St. Johns Water Management District and the Florida Department of Environmental Protection regarding the acquisition of environmentally sensitive land for highway improvements.
MISC	Miscellaneous
MNT	Maintenance
PD&E	Project Development and Environmental Study – the project phase scheduled prior to preliminary engineering for highway projects
PE	Preliminary Engineering (design) – highway project phase
PLN	Planning
ROW	Right-of-Way Acquisition
RRU	Railroad Utility Construction

**MetroPlan Orlando
Highway Projects for which
Federal Funds were Obligated During FY 2016/17
Orange County**

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
2394221	SR 434/Forest City Rd.	SR 424/Edgewater Dr.	Orange/Seminole Co. Line	Widen to 6 Lanes	\$54,029	SA	ROW
2394963	SR 423/John Young Pkwy.	SR 50	Shader Rd.	Widen to 6 Lanes	\$10,940,064	SU	CST
2424847	I-4	W of SR 528/Beachline Expy.	W of SR 435/Kirkman Rd.	Add 4 Managed Lanes	\$4,837,325 \$1,445,238	NHPP SA	PE PE
2424848	I-4	E of SR 522/Osceola Pkwy.	W of SR 528/Beachline Expy.	Add 4 Managed Lanes	\$8,621,877 \$5,542,454	NHPP RED	PE ROW
4071434	SR 482/Sand Lake Rd.	W of Turkey Lake Rd.	Universal Blvd.	Widen to 6 Lanes	\$5,714	SA	CST
4084161	I-4 Master Plan	Countywide		Advance ROW Acquisition	\$5,086,399	NHPP	ROW
4248981	SR 551/Goldenrod Rd.	SR 552/Curry Ford Rd.	N of SR 408	Resurfacing	\$440,139	CM	CST
4306441	I-4	E of SR 536	W of SR 528/Beachline Expy.	Resurfacing	\$740,458	NHPP	CST
4324531	I-4	SR 528/Beachline Expy.	SR 435/Kirkman Rd.	Resurfacing	\$10,716 \$4,417,729	SA NHPP	PE CST
4344251	SR 436	N of SR 50	S of Old Cheney Hwy.	Safety/Access Management	\$6,804	HSP	PE
4344261	SR 482/Sand Lake Rd.	E of Golden Sky Ln.	E of Lake Gloria Blvd.	Skid Hazard Overlay	\$2,093,443 \$1,215	HSP SA	CST CST
4373411	SR 435/Kirkman Rd.	N of SR 482/Sand Lake Rd.	S of SR 408	Resurfacing	\$450,000	SU	PE
4374581	N. Fort Christmas Rd.	Lake Pickett Rd.	NW of Lake Pickett Rd.	Pave Shoulders	\$5,000 \$167,320	SA HSP	PE PE
4376341	SR 551/Goldenrod Rd.	SR 408	SR 50	Safety Project	\$1,226,459	HSP	PE
4385561	Railroad Crossing	at Mercy Dr. in Orlando		Railroad Signal Safety Project	\$144,524	RHP	RRU
4385571	Railroad Crossing	at Prairie Lake Blvd. in Ocoee		Railroad Signal Safety Project	\$186,800	RHP	RRU
4396791	SR 500/US 441	N of Holden Ave.	37th St,	Pedestrian Safety Improvements	\$388,750	HSP	PE
4398801	Pedestrian Lighting - Bundle A			Lighting at 16 Intersections	\$181,127	HSP	PE
4398803	Pedestrian Lighting - Bundle C			Lighting at 12 Intersections	\$10,000	HSP	PE
4398804	Pedestrian Lighting - Bundle D			Lighting at 85 Intersections	\$80,000	HSP	PE
4398805	Pedestrian Lighting - Bundle E			Lighting at 17 Intersections	\$10,000	HSP	PE
4398806	Pedestrian Lighting - Bundle F			Lighting at 13 Intersections	\$170,000	HSP	PE
4398807	Pedestrian Lighting - Bundle G			Lighting at 24 Intersections	\$10,000	HSP	PE

**MetroPlan Orlando
Highway Projects for which
Federal Funds were Obligated During FY 2016/17
Orange County**

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
4405861	Railroad Crossing	at S. Central Ave. in Apopka		Railroad Signal Safety Project	\$53,987	RHP	RRU
4405871	Railroad Crossing	at S. Sheeler Ave. in Apopka		Railroad Signal Safety Project	\$221,419	RHP	RRU
4405981	Railroad Crossing	at S. West Crown Point Rd.		Railroad Signal Safety Project	\$188,049	RHP	RRU
4416761	Railroad Crossing	at Westmoreland Dr. in Orlando		Railroad Signal Safety Project	\$150,000	RHH	RRU

Osceola County

4184033	SR 600/US 17/92	Pleasant Hill Rd.	Portage St.	Widen to 6 Lanes	\$486,330	SA	PE
4314561	I-4	W of CR 532	E of SR 522/Osceola Pkwy.	Add 4 Managed Lanes	\$8,680,053 \$4,105,249	NHPP TALU	PE MISC
4336931	Poinciana Pkwy./ Southport Connector	Florida's Turnpike	Pleasant Hill Rd.	Project Development & Environment Study	\$23,000	SU	PD&E
4336932	Poinciana Pkwy.	CR 54	I-4 at SR 429	Project Development & Environment Study	\$300	SU	PD&E
4363641	US 192	Bradley Dr.	Sapling Ln.	Signing/Pavement Markings	\$748,410	HSP	CST
4398851	Pedestrian Lighting - Bundle A			Lighting at 32 Intersections	\$460,000	HSP	PE
4398852	Pedestrian Lighting - Bundle B			Lighting at 27 Intersections	\$385,000	HSP	PE

**MetroPlan Orlando
Highway Projects for which
Federal Funds were Obligated During FY 2016/17
Seminole County**

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
2402002	SR 429/46	Wekiva River Rd.	Orange Blvd.	New Road Construction	\$10,000 \$670,350 \$13,021,923 \$2,467,050 \$14,689,138	EB SA SA CM SA	PE PE ROW CST CST
2402162	SR 46	Mellonville Ave.	SR 415	Widen to 4 Lanes	\$24,263	SA	CST
2425924	I-4	E of SR 434	E of SR 15/600/US 17/92	Add 4 Managed Lanes	\$7,585,351	NHPP	PE
4044181	SR 15/600/US 17/92	at SR 436		Interchange	\$15,000	SA	CST
4318072	S. Pomegranate Ave.	8th St.	SR 46	Road Extension/Bridge	\$179,032	SA	PE
4350531	I-4	at US 17/92		Lighting	\$1,383,235 \$77,983	HSP SA	CST CST
4356611	SR 436	Orange/Seminole Co. Line	W of Avery Ln.	Resurfacing	\$1,572,448 \$10,270	NHRE SA	CST CST

MetroPlan Orlando
Transportation Systems Management & Operations Projects for which
Federal Funds were Obligated During FY 2016/17
Orange County

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
4336481	SR 527/Orange Ave.	S of Lake Gatlin Rd.	N of Holden Ave.	Improve Traffic Operations	\$143,371 \$10,000 \$21,131	SA SA SU	PE CST CST
4346941	SR 552/Curry Ford Rd.	at SR 436		Add Turn Lane(s)	\$9,000 \$547,924 \$2,000	HSP HSP SA	PE CST CST
4355291	Orange Co. Advanced Traffic Management System Phase 3	Countywide		Traffic Control Devices/System	\$422,527	SU	CST
4375921	SR 500/US 441	S of SR 482/Sand Lake Rd.	N of SR 482/Sand Lake Rd.	Intersection Improvement	\$355,000	HSP	PE

Osceola County

4349161	W. Oak St.	at John Young Pkwy.		Intersection Improvement	\$1,679,133	SU	ROW
4374511	US 192	at Hoagland Blvd.		Add Left Turn Lanes	\$395,000 \$296,175	HSP SA	PE PE

Seminole County

4295851	CR 46A	W of Georgia Ave.	E of Marshall Ave.	Intersection Improvements	\$63,407 \$3,300	CM SA	ROW ROW
4295852	CR 46A	W of Ridgewood Ave.	E of Marshall Ave.	Intersection Improvements	\$2,237,996 \$344,243	HSP SA	CST CST
4326423	SR 434	at Winding Hollow Blvd.		Add Turn Lanes	\$21,074	SU	ROW
4330401	SR 434	Mitchell Hammock Rd.	Alexandria Blvd.	Traffic Signals	\$1,015,704	HSP	CST
4347131	SR 46 Sanford Amtrak Station	W of International Pkwy.	E of Airport Blvd.	Improve Traffic Operations	\$10	NHPP	CST

MetroPlan Orlando
Bicycle & Pedestrian Projects for which
Federal Funds were Obligated During FY 2016/17
Orange County

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
4280461	Orlando Sidewalks	Citywide		Sidewalk	\$169,399	SU	CST
4280471	Pine Hills Trail Ph. 2	Alhambra Dr.	Clarcona-Ocoee Rd.	Bike Path/Trail	\$10,000 \$1,049,335	SA SU	CST CST
4302256	Shingle Creek Trail	Destination Pkwy.	SR 482/Sand Lake Rd.	Bike Path/Trail	\$715,750	SA	CST
4355211	St. Andrew's Trail	Cady Way Trail	Aloma Ave.	Bike Path/Trail	\$24,782	SU	PE
4315291	Brookshire Elementary School Sidewalks			Sidewalk	\$7,695	TALT	CST
4349151	SR 50 Pedestrian Overpass	Gertrude's Walk	Dinky Line Trail	Pedestrian/Wildlife Overpass	\$10,000 \$1,827,676	SA SU	CST CST

Osceola County

4280431	Kissimmee Trail Overpass	N of US 192	between Donegan Ave. & Columbia Ave.	Pedestrian/Wildlife Overpass	\$169,110 \$220,285	TALT TALU	CST CST
4302251	Shingle Creek Trail	Lake Toho City Trail	Orange/Osceola Co. Line	Bike Path/Trail	\$432,017	SU	PE
4302257	Shingle Creek Trail	S of US 192	Shingle Creek Park	Bike Path/Trail	\$371,794	SU	CST
4302258	Shingle Creek Trail	Arrow Ridge Apartments	Tapestry Subdivision	Bike Path/Trail	\$582,834	SU	CST
4315281	Coral Ave.	W. Jackson St.	Carroll St.	Sidewalk	\$304	TALT	CST
4315283	Ventura Elementary School Sidewalks	on Seal St., Larkspur Ct., & Dahlia Dr.		Sidewalk	\$169	TALT	CST
4330411	Pleasant Hill Elementary School Sidewalks	on S. Hoagland Blvd. from Carrie Ln. to Old Tampa Hwy. & on Pershing St. from S. Hoagland Blvd. to Clay St.		Sidewalk	\$84,327 \$626,655	EB SR2S	PE CST
4374731	East Lake Elementary School Sidewalks	E of Turnberry Blvd.	W of N. Point Blvd.	Sidewalk	\$23,254	SU	PE
4374771	International Dr.	SR 417 Overpass	S of Gaylord Palms Resort	Sidewalk	\$25,900	SU	PE

**MetroPlan Orlando
Bicycle & Pedestrian Projects for which
Federal Funds were Obligated During FY 2016/17
Seminole County**

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
4174841	SR 46 Gateway	Rinehart Rd.	Airport Blvd.	Sidewalk	\$58,096	SU	CST
4278991	CR 46A	W of Club Rd.	E of Old Lake Mary Rd.	Sidewalk	\$84,327 \$626,655	SA TALU	CST CST
4374571	Spring Lake Elementary School Sidewalks	on Tulane Dr., Notre Dame Dr. , Clemson Dr., Baylor Ave., Lynchfield Ave. & Trinity Ave.		Sidewalks	\$25,457	SU	CST
4374761	Florida Central Pkwy. Connector	SR 434	Bennett Dr.	Bike Lane/Sidewalk	\$345,056	SU	CST

**MetroPlan Orlando
 Planning Projects for which
 Federal Funds were Obligated During FY 2016/17
 Orange County**

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
4390011	Orlando Main Street District Planning Study for Bicycle & Pedestrian Facilities			Transportation Planning	\$151,000	SU	PLN
4393321	MetroPlan Orlando			Transportation Planning	\$1,823,844 \$300,000 \$900,000 \$50,000	PL SA SU TSM	PLN PLN PLN PLN

MetroPlan Orlando
Transit Projects for which
FTA Federal Funds were Obligated During FY 2016/17
LYNX

FDOT Financial Management Number	Project Description	Federal Funding Amount	Federal Funding Sources
414749/4357121/ 4360291	Grants in TRAMs Production as of FY 2016/17	\$28,797,306	FTA5307/5339
4254421	Purchase Transit Coaches - SU Set-Aside from MetroPlan Orlando	\$6,944,047	SU

SunRail

4129948	SunRail Sub Allocation Grant	\$9,616,938	FTA 5307
4234469	SunRail PH II South Grants in TRAMs Production for FY 2016/17	\$11,727,679	FTA 5309

MetroPlan Orlando
Aviation Projects for which
Federal Funds were Obligated During FY 2016/17
Orlando International Airport

FDOT Financial Management Number	Project Description	Federal Funding Amount	Federal Funding Sources
4401651	Rehab Taxiway J (Construction)	\$15,979,012	FAA

Kissimmee Gateway Airport

4384411	Taxiway "E" Extension - Design	\$216,000	FAA
4315572	Runway 15-33 Lighting, Signage and Pavement Improvements	\$166,048	FAA

Orlando Sanford International Airport

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