



metroplan orlando

A REGIONAL TRANSPORTATION PARTNERSHIP

**Transportation Projects for Which Federal Funds
Were Obligated During FY 2015/16**

November 2016

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Transportation Projects for which Federal Funds Were Obligated During FY 2015/16

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 2015/16. 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 2015/16 according to the federal fiscal year, but would be shown as programmed during FY 2016/17 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 2015/16
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	\$725,971	CM	ROW
2395353	SR 50	SR 429/Western Expy.	E of West Oaks Mall	Widen to 6 Lanes	\$7,627,116	SA	CST
2424848	I-4	Orange/Osceola Co. Line	W of SR 528/Beachline Expy.	Add 4 Managed Lanes	\$8,700,000	NHPP	MISC
4071434	SR 482/Sand Lake Rd.	W of Turkey Lake Rd.	Universal Blvd.	Widen to 6 Lanes	\$306,185 \$252,786 \$1,107,782	CM HPP SA	CST CST CST
4084161	I-4 Master Plan	Countywide		Advance ROW Acquisition	\$238,493 \$1,635,841	NH NHPP	ROW ROW
4248981	SR 551/Goldenrod Rd.	SR 552/Curry Ford Rd.	N of SR 408	Resurfacing	\$5,955 \$107,779	EB SA	CST CST
4289331	SR 482/Sand Lake Rd.	at CSX Rail Line		Improve Railroad Crossing	\$270,340	SA	RRU
4290791	I-4	Orange/Osceola Co. Line	E of SR 536	Resurfacing	\$434,200	NHPP	CST
4306441	I-4	E of SR 536	W of SR 528/Beachline Expy.	Resurfacing	\$346,121 \$4,685,288	NHPP NHPP	PE CST
4324021	SR 500/US 441	S of Spring Blvd.	CR 437A/Central Ave.	Resurfacing	\$4,775,869	SA	CST
4324022	SR 500/US 441	CR 437/Orange Ave.	N of Junction/Wesley Rd.	Resurfacing	\$368,971	NHRE	CST
4324071	SR 50	US 17/92	Shine Ave.	Resurfacing	\$2,620,940 \$261,782	NHRE SA	CST CST
4324531	I-4	SR 528/Beachline Expy.	SR 435/Kirkman Rd.	Resurfacing	\$387,504	NHPP	PE
4344241	SR 500/US 441	S of Taft Vineland Rd.	S of SR 528/Beachline Expy.	Safety/Access Management	\$1,464,338	HSP	CST
4344251	SR 436	N of SR 50	S of Old Cheney Hwy.	Safety/Access Management	\$1,304,897	HSP	CST
4369061	Lakeville Rd. in Apopka	at Florida Central Rail Line		Railroad Signal Safety Project	\$208,879	RHP	RRU
4369071	Bowness Rd. in Ocoee	at Florida Central Rail Line		Railroad Signal Safety Project	\$173,075	RHP	RRU
4376341	SR 551/Goldenrod Rd.	SR 408	SR 50	Safety Project	\$30,416	HSP	PE
4390971	Spring Ave. in Ocoee	at Florida Central Rail Line		Railroad Signal Safety Project	\$166,494	RHH	RRU
4390991	Laughlin Rd. in Zellwood	at Florida Central Rail Line		Railroad Signal Safety Project	\$97,266 \$33,508	RHH RHP	RRU RRU

**MetroPlan Orlando
Highway Projects for which
Federal Funds were Obligated During FY 2015/16
Osceola County**

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
2396821	SR 500/US 192	Aeronautical Blvd.	Budinger/Columbia Ave.	Widen to 6 Lanes	\$10,108	SU	PE
4184033	SR 600/US 17/92	Pleasant Hill Rd.	Portage St.	Widen to 6 Lanes	\$6,350	EB	PE
4283282	Hoagland Blvd.	N of Shingle Creek	5th St.	Widen to 4 Lanes/Realign	\$1,963,112	SA	ROW
4283283	Hoagland Blvd.	US 17/92	N of Shingle Creek	Widen to 4 Lanes/Realign	\$2,457,367	SA	ROW
4324161	I-4	Ramps at World Dr.		Resurfacing	\$2,632,488	SA	CST
4336931	Poinciana Pkwy./ Southport Connector	Florida's Turnpike	Pleasant Hill Rd.	Project Development & Environment Study	\$5,000 \$149,956	EB SU	PD&E PD&E
4336932	Poinciana Pkwy.	CR 54	I-4 at SR 429	Project Development & Environment Study	\$3,000 \$5,762	EB SU	PD&E PD&E
4350521	I-4	at CR 532		Lighting	\$1,099,324	HSP	CST
4363641	US 192	Bradley Dr.	Sapling Ln.	Signing/Pavement Markings	\$100,250	HSP	PE
4369161	CR 532	at CSX Rail Line		Railroad Signal Safety Project	\$270,600	RHP	RRU
4379321	Central Ave.	Dakin Ave. at Church St.	W. Donegan Ave.	Complete Streets Corridor Study	\$301,000	SU	PE

**MetroPlan Orlando
Highway Projects for which
Federal Funds were Obligated During FY 2015/16
Seminole County**

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
2401961	SR 15/600/US 17/92	Shepard Rd.	Lake Mary Blvd.	Widen to 6 Lanes	\$69,731	SA	PE
2402002	SR 429/46	Wekiva River Rd.	Orange Blvd.	New Road Construction	\$53,687	SA	PE
2402162	SR 46	Mellonville Ave.	SR 415	Widen to 4 Lanes	\$1,041,755 \$7,312,038	CM SU	CST CST
4044181	SR 15/600/US 17/92	at SR 436		Interchange	\$1,000	SA	ROW
4084171	I-4 Seminole County Master Plan	Orange/Seminole Co. Line	Seminole/Volusia Co. Line	Advance Right-of-Way Acquisition	\$253,000 \$100,000	CM NHPP	ROW ROW
4150303	SR 426/CR 419	Pine Ave.	Avenue B	Widen to 4 Lanes	\$4,000,000	SU	ROW
4196791	CR 426	Division St.	SR 46	Pave Shoulders	\$6,427	SA	CST
4220151	SR 419/434	W of Jetta Pt.	N of Mitchell Hammock Rd.	Resurfacing	\$47,151	SA	CST
4290801	I-4	W of EE Williamson Rd.	W of Lake Mary Blvd.	Resurfacing	\$113,161	NHPP	CST
4318072	S. Pomegranate Ave.	8th St.	SR 46	Road Extension/Bridge	\$26,044 \$55,000	SA EB	PE RRU

MetroPlan Orlando
Transportation Systems Management & Operations Projects for which
Federal Funds were Obligated During FY 2015/16
Orange County

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
4270465	Traffic Signal Retiming	Orange, Osceola & Seminole Counties		Retiming of Traffic Signals	\$493,313	SU	PE
4336481	SR 527/Orange Ave.	S of Lake Gatlin Rd.	N of Holden Ave.	Improve Traffic Operations	\$20,181 \$282 \$1,776,550	SA SU SU	PE PE CST
4346941	SR 552/Curry Ford Rd.	at SR 436		Add Turn Lane(s)	\$236	HSP	PE
4355291	Orange Co. Advanced Traffic Management System Phase 3	Countywide		Traffic Control Devices/System	\$157,200	SU	CST

Osceola County

4355281	Poinciana Blvd.	at Old Tampa Hwy.		Intersection Improvement	\$359	SU	CST
4374511	US 192	at Hoagland Blvd.		Add Left Turn Lanes	\$13,850	HSP	PE

Seminole County

4295851	CR 46A	W of Georgia Ave.	E of Marshall Ave.	Intersection Improvements	\$26,944 \$62,189	CM EB	ROW ROW
4321411	SR 46	at Jungle Rd. & Rest Haven Rd.		Add Left Turn Lane	\$336,017	SU	CST
4326421	SR 434	at Winding Hollow Blvd.		Add Turn Lanes	\$10,214	SA	PE
4326422	SR 434	at Tuskawilla Rd.		Add Turn Lanes	\$5,000	SU	CST
4326423	SR 434	at Winding Hollow Blvd.		Add Turn Lanes	\$341,000	SU	ROW
4330401	SR 434	Mitchell Hammock Rd.	Alexandria Blvd.	Traffic Signals	\$16,939	HSP	PE
4347821	Mitchell Hammock Rd.	at SR 426		Add Turn Lanes	\$120,994	SU	CST

MetroPlan Orlando
Bicycle & Pedestrian Projects for which
Federal Funds were Obligated During FY 2015/16
Orange County

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
4290541	SR 500/US 441	S of Gore St.	S of Central Blvd.	Sidewalk	\$103,884	SU	CST
4302253	Shingle Creek Trail	SR 482/Sand Lake Rd.	Oak Ridge Rd.	Bike Path/Trail	\$11,000	SU	PE
4315291	Brookshire Elementary School Sidewalks			Sidewalk	\$1,054	TALT	CST

Osceola County

4280431	Kissimmee Trail Overpass	N of US 192	between Donegan Ave. & Columbia Ave.	Pedestrian Overpass	\$45,309 \$587,697	SU TALT	CST CST
4302251	Shingle Creek Trail	Lake Toho City Trail	Orange/Osceola Co. Line	Bike Path/Trail	\$10,405	SU	PE
4302257	Shingle Creek Trail	S of US 192	Shingle Creek Park	Bike Path/Trail	\$713,364 \$6,000	SU TALU	CST CST
4315281	Coral Ave.	W. Jackson St.	Carroll St.	Sidewalk	\$9,502 \$8,674	SE TALU	CST CST
4315282	Brown Chapel Rd.	N of 5th St.	N of Sugar Mill Ln.	Sidewalk	\$67,619	TALT	CST
4315283	Ventura Elementary School Sidewalks	on Seal St., Larkspur Ct., & Dahlia Dr.		Sidewalk	\$168,289	TALT	CST
4329531	Underwood Ave.	Jack Brack Rd.	Carson St.	Sidewalk	\$39,487 \$319,746	SA SR2S	PE CST
4330421	Boggy Creek Elementary School Sidewalks			Sidewalk	\$26,609 \$171,337 \$52,742	SA SR2S TALT	PE CST CST
4330741	Lakeview/Michigan Ave. Elementary & St. Cloud Middle School Sidewalks			Sidewalk	\$120,176	SA	CST
4374741	Fortune-Lakeshore Multi-Use Trails	US 192	East Lakeshore Blvd.	Bike Path/Trail	\$350,875	TALU	PE
4374811	Highlands Elementary School Sidewalks			Sidewalk	\$28,791	SU	PE

**MetroPlan Orlando
Bicycle & Pedestrian Projects for which
Federal Funds were Obligated During FY 2015/16
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	\$23,085	SU	CST
4279001	Wirz Trail Ph. 3	Winter Park Dr.	N of Magnolia Ave.	Sidewalk	\$739	SA	CST
4349141	Evans St.	CR 419/E. Broadway St.	Lockwood Blvd.	Bike Path/Trail	\$9,098	TALU	CST
4374571	Spring Lake Elementary School Sidewalks	on Tulane Dr., Notre Dame Dr. , Clemson Dr., Baylor Ave., Lynchfield Ave. & Trinity Ave.		Sidewalks	\$462,381	SU	CST

MetroPlan Orlando
 Planning Projects for which
 Federal Funds were Obligated During FY 2015/16
 Orange County

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
4179611	MetroPlan Orlando			Transportation Planning	\$79,990 \$609,336	FEDR PL	PLN PLN
4393321	MetroPlan Orlando			Transportation Planning	\$170,010 \$522,718 \$1,015,010	FEDR PL SU	PLN PLN PLN

**MetroPlan Orlando
Transit Projects for which
FTA Federal Funds were Obligated During FY 2015/16
LYNX**

FDOT Financial Management Number	Project Description	Federal Funding Amount	Federal Funding Sources
414749/4357121/ 4360291	Grants in TRAMs Production as of FY 2015/16	\$22,586,859	FTA5307/5310/5339
4254421	Purchase Transit Coaches - SU Set-Aside from MetroPlan Orlando	\$8,209,682	SU
4372801	Ladders of Opportunity: Pine Hills Superstop	\$1,000,000	FTA Sec. 5309

**MetroPlan Orlando
Aviation Projects for which
Federal Funds were Obligated During FY 2015/16
*Orlando International Airport***

FDOT Financial Management Number	Project Description	Federal Funding Amount	Federal Funding Sources
2478091	Rehabilitate Taxiways G & H Safety Area Improvements (Construction)	\$1,744,939	FAA
2478121	Security Enhancements (Construction)	\$2,504,410	FAA
2478151	Rehabilitate Portions of Taxiway C (Construction)	\$5,169,145	FAA
4401651	Taxiway J (Design)	\$836,075	FAA
4401671	Rwy 17R-36L (Design)	\$729,428	FAA

Kissimmee Gateway Airport

409773	Runway 15 Obstruction Clearing	\$24,000	FDOT
4315571	Runway 15-33 Lighting, Signage and Pavement Improvements	\$120,000	FDOT
4370121	Airfield Painting	\$77,134	FDOT

Orlando Sanford International Airport

4076521	Rehab Air Carrier & GA Southwest Ramp - Bid Package 3B	\$1,088,703	FAA
4395341/4395351	Design for Rehab of Taxiway Romeo/Construct New Air Carrier Apron/ Design & Construction of Runway Incursion Mitigation	\$2,555,340	FAA