

Transportation Projects for Which Federal Funds

Were Obligated During FY 2018/19

November 2019



Transportation Projects for which Federal Funds Were Obligated During FY 2018/19

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 2018/19. 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 2019 would be shown as programmed during FY 2018/19 according to the federal fiscal year, but would be shown as programmed during FY 2019/20 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 4-7, Transportation Systems Management and Operations projects are shown on pages 8-9, bicycle and pedestrian projects are shown on pages 10-11 and planning projects are shown on page 12. These categories of projects are all listed by county. In addition, the transit and aviation projects are shown on pages 13 and 14 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

ER17 Emergency Recovery FY 2016/17

FAA Federal Aviation Administration funds

FTA Federal Transit Administration funds

GFSA General Funds STP – Any Area

HSP Highway Safety Program funds

NH National Highway System funds for principal arterials

NHEX National Highway Performance Program Exempt funds

NHPP National Highway Performance Program funds

NHRE Resurfacing Set-Aside from NHPP funds

PL Federal planning funds

RED Redistribution of Federal Allocation

REPE Repurposed Federal Earmarks

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

SR2S Safe Routes to School Infrastructure funds

SU Surface Transportation Program funds for urban areas of over 200,000 population

TALT/TALU Federal Transportation Alternative Funds

TIMP Transportation Improvements

TSM Transportation System Management and Operations

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 2018/19 Orange County

			Project Description				
FDOT Financial Management Number	Project Name or Designation	From	То	Work Description	Federal Funding Amount	Federal Funding Sources	Project Phases
2394963	SR 423/John Young Pkwy.	SR 50	Shader Rd.	Widen to 6 Lanes	\$525,395	SU	CST
2395353	SR 50	SR 429/Western Expy.	E of West Oaks Mall	Widen to 6 Lanes	\$23,774 \$255,755	CM SA	CST CST
2424847	I-4 Beyond the Ultimate	W of SR 528/Beachline Expy.	W of SR 435/Kirkman Rd.	Add 4 Managed Lanes	\$4,294 \$50,000 \$711,406	NH NHPP NHPP	PE PE ROW
2424848	I-4 Beyond the Ultimate	E of SR 522/Osceola Pkwy.	W of SR 528/Beachline Expy.	Add 4 Managed Lanes	\$5,003,798 \$216,402 \$53,847,739 \$20,059 \$21,789,561	NHPP CM NHPP RED SA	PE ROW ROW ROW
4071434	SR 482/Sand Lake Rd.	W of Turkey Lake Rd.	Universal Blvd.	Widen to 6 Lanes	\$70,000	SA	CST
4084161	I-4 Master Plan	Countywide		Advance ROW Acquisition	\$1,380,577 \$20,000	NHPP SA	ROW ROW
4084292	US 17/92/Orlando Ave.	Nottingham St.	Monroe Ave.	Improve Access Management	\$455,173 \$25,668	SU TALU	PE PE
4373411	SR 435/Kirkman Rd.	N of SR 482/Sand Lake Rd.	S of SR 408	Resurfacing	\$3,190,423 \$5,624,950 \$138,623 \$82,321	NHRE SA TALT TALU	CST CST CST CST
4376341	SR 551/Goldenrod Rd.	SR 408	SR 50	Safety Project	\$57	HSP	PE
4392351	SR 551/Goldenrod Rd.	S of SR 408 off-ramp	SR 426/Aloma Ave.	Resurfacing	\$305,130	SA	CST
4398807	Pedestrian Lighting - Bundle G			Lighting at 24 Intersections	\$7,154	HSP	PE
4422151	Railroad Crossing	at Silver Star Rd. in Orlando		Railroad Signal Safety Project	\$200,396	RHP	RRU
4422161	Railroad Crossing	at New Hampshire St. in Orlando		Railroad Signal Safety Project	\$177,889	RHP	RRU
4423571	Railroad Crossing	at W. 4th St. in Apopka		Railroad Signal Safety Project	\$8,521 \$181,816	RHH RHP	RRU RRU
4423591	Railroad Crossing	at E. 8th St. in Apopka		Railroad Signal Safety Project	\$243,650	RHP	RRU
4423611	Railroad Crossing	at Vulcan Rd. in Apopka		Railroad Signal Safety Project	\$189,792	RHP	RRU

MetroPlan Orlando Highway Projects for which Federal Funds were Obligated During FY 2018/19 Osceola County

		Project Description					
FDOT Financial Management Number	Project Name or Designation	From	То	Work Description	Federal Funding Amount	Federal Funding Sources	Project Phases
4184033	SR 600/US 17/92	Pleasant Hill Rd.	Portage St.	Widen to 6 Lanes	\$110,000	SA	PE
4283282	Hoagland Blvd.	N of Shingle Creek	5th St.	Right-of-Way - Future Capacity	\$1,815,981	SA	ROW
4283283	Hoagland Blvd.	US 17/92	N of Shingle Creek	Right-of-Way - Future Capacity	\$3,330	SA	ROW
4283285	Hoagland Blvd.	N of Shingle Creek	5th St.	Widen to 4 Lanes/Realign	\$6,388,703	SU	CST
4314561	1-4	W of CR 532	E of SR 522/Osceola Pkwy.	Add 4 Managed Lanes	\$490,784 \$300,000	NHPP TALU	PE MISC
4336932	Poinciana Pkwy.	CR 54	I-4 at SR 429	Project Development & Environment Study	\$148,704	SU	PD&E
4398851	Pedestrian Lighting - Bundle A			Lighting at 32 Intersections	\$1,996	HSP	PE
4410361	SR 60	E of SR 15/US 441	W of Florida's Turnpike	Widen/Improve Traffic Operations	\$627,799	NHPP	PE

MetroPlan Orlando Highway Projects for which Federal Funds were Obligated During FY 2018/19 Seminole County

			Project Description				
FDOT Financial Management Number	Project Name or Designation	From	То	Work Description	Federal Funding Amount	Federal Funding Sources	Project Phases
2402002	SR 429/46/Wekiva Pkwy.	Wekiva River Rd.	Orange Blvd.	New Road Construction	\$20,000 \$20,000 \$2,410,665 \$14,482,652	SA SA NHEX NHPP	PE ROW ROW CST
2402003	SR 46/Wekiva Pkwy.	Orange Blvd.	N. Oregon St./Wayside Dr.	Widen to 6 Lanes	\$1,168,133	NHPP	CST
2402004	SR 429/Wekiva Pkwy.	Orange Blvd.	W of I-4	New Road Construction	\$57,491,323 \$19,913	NHPP SA	CST CST
2402162	SR 46	Mellonville Ave.	SR 415	Widen to 4 Lanes	\$1,328,748	SA	CST
2425924	I-4	E of SR 434	E of SR 15/600/US 17/92	Add 4 Managed Lanes	\$50,000	SA	PE
4084171	I-4 Master Plan	Orange/Seminole Co. Line	Seminole/Volusia Co. Line	Advance ROW Acquisition	\$9,928	SA	ROW
4150303	SR 426/CR 419	Pine Ave.	Avenue B	Widen to 4 Lanes	\$70,000	SA	ROW
4318072	S. Pomegranate Ave.	8th St.	SR 46	Road Extension/Bridge	\$5,710	SA	PE
4349311	SR 436/Altamonte Dr.	Boston Ave.	E of Anchor Rd.	Improve Traffic Operations	\$1,405,204 \$379,804	GFSU SU	CST CST
4366791	SR 15/600/US 17/92	N of Lake Mary Blvd.	N of Airport Blvd.	Add Continuous Right Turn Lanes	\$2,015,000	SA	ROW
4379311	CR 427/Ronald Reagan Blvd.	SR 434	N of Palmetto Ave.	Pedestrian Safety Improvements, Resurfacing, On-Street Parking	\$50,000 \$3,557 \$24,393 \$17,589	SU SA SU TALU	RRU CST CST CST
4396821	1-4	W of Lake Mary Blvd.	Seminole/Volusia Co. Line	Resurfacing	\$484,408 \$5,534	NHPP SA	PE PE
4396823	I-4	E of SR 434	W of Lake Mary Blvd.	Eastbound Hard Shoulder	\$20,000	SA	CST
4396825	I-4	SR 46	E of SR 15/600/US 17/92	Resurfacing (eastbound only)	\$18,882	NHRE	CST

MetroPlan Orlando Turnpike Projects for which Federal Funds were Obligated During FY 2018/19 Orange County

			Project Description				
FDOT Financial Management Number	Project Name or Designation	From	То	Work Description	Federal Funding Amount	Federal Funding Sources	Project Phases
4197521	Hurricane Irma Disaster Recovery	in Orange Co.		Emergency Operations	\$49,920	ER17	MISC
			Osceola County				
4197591	Hurricane Irma Disaster Recovery	in Osceola Co.		Emergency Operations	\$47,139	ER17	MISC
			Seminole County				
4197531	Hurricane Irma Disaster Recovery	in Seminole Co.		Emergency Operations	\$183,729	ER17	MISC

MetroPlan Orlando Transportation Systems Management & Operations Projects for which Federal Funds were Obligated During FY 2018/19 Orange County

	Project Name or Designation		Project Description				
FDOT Financial Management Number		From	То	Work Description	Federal Funding Amount	Federal Funding Sources	Project Phases
4355251	Gatlin Ave.	at Barber Park Access Rd./ Kennedy Ave.		Intersection Improvement	\$1,278,388	SU	CST
4355261	SR 434/Alafaya Tr.	at Corporate Blvd.		Intersection Improvement	\$288,025	SU	ROW
4355271	Powers Dr.	at North Ln.		Intersection Improvement	\$201,000	SU	ROW
4375081	Orlando Pedestrian Traffic Signals	Citywide		Traffic Signals	\$443,000	SU	PE
4375921	SR 500/US 441	S of SR 482/Sand Lake Rd.	N of SR 482/Sand Lake Rd.	Intersection Improvement	\$218,600	HSP	CST
4414001	Sadler Rd.	at SR 500/US 441		Intersection Improvement	\$493,464	SU	CST
4414021	Turkey Lake Rd.	at Vineland Rd.		Intersection Improvement	\$29	SU	PE
4425441	Automated Traffic Signal Performance Measures	City of Orlando		Purchase ATSPM Equipment	\$499,825	SU	MISC
4425451	Automated Traffic Signal Performance Measures	Orange Co.		Purchase ATSPM Equipment	\$599,873	SU	MISC
4425491	Advanced Traffic Management System	Orange Co.		Purchase ATMS Equipment	\$121,400	SU	MISC
4426871	Integrated Corridor Management	MetroPlan Orlando Region		Purchase Traffic Signal Devices	\$658,051	SU	CST

Osceola County

4374511	US 192	at Hoagland Blvd.	Ad	ld Left Turn Lanes	\$17,129	HSP	PE
4374701	Advanced Traffic Management System	Osceola Co.	Purcha	ase ATMS Equipment	\$2,107,750	SU	CST
4412041	Poinciana Blvd.	at Siesta Lago Blvd.		Traffic Signals	\$282,489	SU	CST
4425471	Video Detection Upgrades	Osceola Co.	Traffic C	Control Devices/System	\$497,600	SU	MISC

MetroPlan Orlando Transportation Systems Management & Operations Projects for which Federal Funds were Obligated During FY 2018/19 Seminole County

		Project Description					
FDOT Financial Management Number	Project Name or Designation	From	То	Work Description	Federal Funding Amount	Federal Funding Sources	Project Phases
4398591	CR 419	at Lockwood Blvd.		Intersection Improvement	\$630,933	SU	CST
4412111	Advanced Traffic Management System/Dynamic Message Signs	Seminole Co.		ITS Communication System	\$13,549 \$4,404,140	SU SU	PE CST
4413651	SR 436	S of Howell Branch Rd.	N of Howell Branch Rd.	Safety Project	\$16,258 \$50,000		PE PE
4425461	Intersection Movement Traffic Control Devices	Seminole Co.		Purchase Intersection Movement Counts Equipment	\$499,662	SU	MISC

MetroPlan Orlando Bicycle & Pedestrian Projects for which Federal Funds were Obligated During FY 2018/19 Orange County

FDOT Financial Management Number	Project Name or Designation	From	То	Work Description	Federal Funding Amount	Federal Funding Sources	Project Phases
4302253	Shingle Creek Trail	SR 482/Sand Lake Rd.	Oak Ridge Rd.	Bike Path/Trail	\$4,191,166	SU	CST
4302256	Shingle Creek Trail	Destination Pkwy.	SR 482/Sand Lake Rd.	Bike Path/Trail	\$730,923	TALT	CST
4349151	SR 50 Pedestrian Overpass	Gertrude's Walk	Dinky Line Trail	Pedestrian/Wildlife Overpass	\$111,784	SU	CST
4355211	St. Andrew's Trail	Cady Way Trail	Aloma Ave.	Bike Path/Trail	\$13,768	SU	PE
4410661	SR 482/Sand Lake Rd.	Lake Gloria Blvd.	Orange Ave.	Sidewalk	\$1,740,274	TALT	CST
4375751	Orange Blossom Trail	30th St.	Gore St.	Sidewalk	\$25,000 \$406,053	SU TALU	PE PE

MetroPlan Orlando Bicycle & Pedestrian Projects for which Federal Funds were Obligated During FY 2018/19 Osceola County

			Project Description				
FDOT Financial Management Number	Project Name or Designation	From	То	Work Description	Federal Funding Amount	Federal Funding Sources	Project Phases
4302251	Shingle Creek Trail	Lake Toho City Trail	Orange/Osceola Co. Line	Bike Path/Trail	\$381,727	SU	PE
4374731	East Lake Elemenary School Sidewalks	E of Turnberry Blvd.	W of N. Point Blvd.	Sidewalk	\$204,528	TALU	CST
4374741	Fortune-Lakeshore Multi-Use Trails	US 192	Columbia Ave.	Sidewalk	\$80,770	TALU	CST
4374771	International Dr.	SR 417 Overpass	S of Gaylord Palms Resort	Sidewalk	\$29,069 \$231,636		PE CST
4374801	Boggy Creek Rd.	E of Fells Cove Blvd.	W of Narcoossee Rd.	Sidewalk	\$2,140	SU	CST
4374811	Highlands Elementary School Sidewalks	S of Jackson Sr.	N of Carroll St.	Sidewalk	\$25,305	SU	CST
4410761	Deerwood Elementary School Sidewalks			Sidewalk	\$98,354 \$5,224	SA TALU	PE PE

Seminole County

4278991	CR 46A	E of Old Lake Mary Rd.	W of Club Rd.	Sidewalk	\$5,168	SA	CST
4374761	Florida Central Pkwy. Connector	SR 434	Bennett Dr.	Bike Lane/Sidewalk	\$52,135 \$874,727	SU TALU	CST CST
4374791	Casselberry Elementary School Sidewalks	on Queens Mirror Cir.		Pedestrian Safety Improvement	\$78,423	SU	CST

MetroPlan Orlando Planning Projects for which Federal Funds were Obligated During FY 2018/19 Orange County

FDOT Financial Management Number	Project Name or Designation	From	То	Work Description	Federal Funding Amount	Federal Funding Sources	Project Phases
4393322	MetroPlan Orlando FY 2018/19 - 2019/20 UPWP			Transportation Planning	\$2,518,441 \$1,715,759		PLN PLN

MetroPlan Orlando Transit Projects for which FTA Federal Funds were Obligated During FY 2018/2019 LYNX

FDOT Financial Management Number	Project Description	Federal Funding Amount	Federal Funding Sources
414749/4357121/ 4360291	Grants in TRAMs Production as of FY 2018/19	\$27,306,428	FTA 5307
4254421	Purchase Transit Coaches - SU Set-Aside from MetroPlan Orlando	\$9,175,850	SU
4242551	State of Good Repair	406,241	FTA 5337
4352501	Capital for Buses & Equipment	9,175,850	SU
4357121	Bus/Bus Facilities	6,976,217	FTA 5339
4360291	Enhanced Mobility of Seniors and Individuals with Disabilities	3,033,137	FTA 5310

SunRail

4129945	Signal/Rail Communications - Positive Train Control (PTC).	\$1,841,153	FTA 3208
4234469	SunRail Phase 2 South Grants in TRAMs Production for FY 2017/18	\$16,060,000	FTA 5309

MetroPlan Orlando Aviation Projects for which Federal Funds were Obligated During FY 2018/19 Orlando International Airport

FDOT Financial Management Number	Project Description	Federal Funding Amount	Federal Funding Sources
4442391	Rwy 18R-36L Rehabilitation (Construction)	\$16,496,096	FAA
	Kissimmee Gateway Airport		
4384421	Security Improvements (Phase I)	\$19,504	FAA
<u> </u>	Orlando Sanford International Airport		
	There were no federal funds obligated during FY 2018/19		