



**Transportation Projects for Which Federal Funds  
Were Obligated During FY 2021/22**

***November 2022***

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## **Transportation Projects for which Federal Funds Were Obligated During FY 2021/22**

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 2021/22. This was prepared 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 2022 would be shown as programmed during FY 2021/22 according to the federal fiscal year but would be shown as programmed during FY 2022/23 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 4-5, Traffic Operations and Safety projects are shown on pages 6-7, bicycle and pedestrian projects are shown on page 8, and planning projects and miscellaneous projects are shown on page 9. These categories of projects are all listed by county. In addition, the transit and aviation projects are shown on pages 10 and 11 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)**

<b>DFTA</b>	FTA Pass-Through Funds
<b>DU</b>	State Primary/Federal Reimbursement funds
<b>DUCA</b>	Transit CARES Act
<b>ER17</b>	Emergency Recovery FY 2016/17
<b>FAA</b>	Federal Aviation Administration funds
<b>FRA</b>	Federal Railroad Administration funds
<b>FTA</b>	Federal Transit Administration funds
<b>GFSA</b>	General Funds STP Block Grant – Any Area
<b>GFSU</b>	General Funds STP Block Grant for urban areas of over 200,000 population
<b>HSP</b>	Highway Safety Program funds
<b>NH</b>	National Highway System funds for principal arterials
<b>NHEX</b>	National Highway Performance Program Exempt funds
<b>NHPP</b>	National Highway Performance Program funds
<b>NHRE</b>	Resurfacing Set-Aside from NHPP funds
<b>PL</b>	Planning funds
<b>RED</b>	Redistribution of Federal Allocation
<b>REPE</b>	Repurposed Federal Earmarks
<b>RHH, RHP</b>	Federal Rail-Highway Crossings funds
<b>SA</b>	Surface Transportation Program funds with no population restrictions
<b>SAAN</b>	Surface Transportation Program funds, not on National Highway System

SP	Railroad Protective Device funds
SR2S	Safe Routes to School Infrastructure funds
SU	Surface Transportation Program funds for urban areas of over 200,000 population
TALL/TALT/TALU	Transportation Alternative funds
TSM	Transportation System Management 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  
 Federal Funds Obligated During FY 2021/22  
Highway Projects  
*Orange County*

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
242484-7	I-4 Beyond the Ultimate	W of SR 528/Beachline Expy.	W of SR 435/Kirkman Rd.	Add 4 Managed Lanes	\$234,287 \$5,911,668	NHPP NHPP	PE ROW
242484-8	I-4 Beyond the Ultimate	E of SR 522/Osceola Pkwy.	W of SR 528/Beachline Expy.	Add 4 Managed Lanes	\$619,260 \$52,151,744	NHPP NHPP	PE ROW
407143-4	SR 482/Sand Lake Rd.	W of Turkey Lake Rd.	Universal Blvd.	Widen to 6 Lanes	\$1,516	SA	CST
424217-1	SR 414/Maitland Blvd.	I-4	Maitland Ave.	Widen to 6 Lanes	\$1	REPE	CST
432193-5	Hicks Ave. Extension	Gore St.	Anderson St.	Roundabouts, Bike & Ped	\$10,361	NHPP	CST
437458-1	N. Fort Christmas Rd.	Lake Pickett Rd.	NW of Lake Pickett Rd.	Pave Shoulders	\$58,871	HSP	CST
439235-1	SR 551/Goldenrod Rd.	S of SR 408 off-ramp	SR 426/Aloma Ave.	Resurfacing	\$10,321	SA	CST
439359-1	Wilshire Rd.	over retention pond		Bridge Repair/Rehabilitation	\$605,082	GFSU	CST
441113-1	I-4	at Daryl Carter Pkwy.		New Interchange	\$6,622,000 \$8,666,332	GFNP SA	CST CST
441113-3	I-4	at Daryl Carter Pkwy.		Drainage Improvements	\$150,000	SA	CST
441275-1	Edgewater Dr. Complete Streets	Lakeview St.	Par St.	Urban Corridor Improvement	\$1,024,212	SU	PE
442909-1	SR 520	W of Yates Rd.	Orange/Brevard Co. Line	Resurfacing	\$711,125 \$4,109,293	RED SAAN	CST CST
444315-1	I-4 at Sand Lake Rd.	W of SR 528	SR 435/Kirkman Rd.	Improve Interchange	\$14,760,694 \$160,449,575	GFNP NHPP	CST CST
444315-3	I-4	W of Central Florida Pkwy.	W of SR 528	Single Buffer Express Lane	\$2,977,195	GFNP	CST

MetroPlan Orlando  
Federal Funds Obligated During FY 2021/22

Highway Projects

*Osceola County*

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
428328-5	Hoagland Blvd.	N of Shingle Creek	5th St.	Widen to 4 Lanes/Realign	\$361,104	SU	CST
431456-1	I-4	W of CR 532	E of SR 522/Osceola Pkwy.	Add 4 Managed Lanes	\$16,343 \$963	NHPP NHPP	PE ROW
437472-2	Connect Kissimmee Complete Streets			Corridor/Subarea Planning	\$1,637,514	SU	PE
441036-1	SR 60	E of SR 15/US 441	W of Florida's Turnpike	Widen/Improve Traffic Operations	\$2,606,882	NHPP	CST
443702-1	SR 60	Blanket Bay Slough	Peavine Tr.	Add Passing Lanes	\$1,029,153	NHPP	PE
443958-1	I-4	Polk/Osceola Co. Line	W of SR 417	Resurfacing	\$82,898 \$13,003,448	NHPP NHPP	PE CST
444187-1	I-4	at CR 532		Modify Interchange	\$8,218,612	NHPP	CST
447612-1	I-4	World Dr.	Orange/Osceola Co. Line	Resurfacing	\$18,252	NHPP	PE

*Seminole County*

240200-2	SR 46/429/Wekiva Pkwy.	E of Osprey Hammock Tr.	Orange Blvd.	New Road Construction	\$1,000 \$10,600	SA SA	PE ROW
2402003	SR 46/Wekiva Pkwy.	Orange Blvd.	N. Oregon St./Wayside Dr.	Widen to 6 Lanes	\$3,587,744	NHPP	CST
2402004	SR 429/Wekiva Pkwy.	Orange Blvd.	W of I-4	New Road Construction	\$3,777,864	NHPP	CST
2425924	I-4	E of SR 434	E of SR 15/600/US 17/92	Add 4 Managed Lanes	\$20,000 \$776,837	SA NHPP	PE ROW
439040-1	SR 434	at CR 427/Ronald Reagan Blvd.		Intersection Improvements	\$8,955,031	SU	ROW
439682-1	I-4	W of Lake Mary Blvd.	Seminole/Volusia Co. Line	Resurfacing	\$1,000	NHPP	CST
439682-5	I-4	SR 46	E of SR 15/600/US 17/92	Resurfacing (eastbound only)	\$277	NHPP	CST

**MetroPlan Orlando**  
**Federal Funds Obligated During FY 2021/22**  
**Traffic Operations & Safety Projects**  
*Orange County*

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
437508-1	Orlando Ped. Traffic Signals	Citywide		Traffic Signals	\$11	SU	CST
437634-1	SR 551/Goldenrod Rd.	SR 408	SR 50	Safety Project	\$2,000 \$310,849	HSP HSP	PE CST
439880-3	Pedestrian Lighting - Bundle C			Lighting at 12 Intersections	\$75,439	HSP	CST
439880-7	Pedestrian Lighting - Bundle G			Lighting at 24 Intersections	\$384,411	HSP	CST
442390-1	Pedestrian Lighting - Bundle A			Lighting at 16 Intersections	\$1,000	HSP	CST
443514-1	SR 436	S of SR 552/Curry Ford Rd.	N of SR 552/Curry Ford Rd.	Improve Intersection	\$1,000 \$2,626,411	HSP HSP	PE CST
444899-1	Oakland Ave.	at CR 438/J.W. Jones Rd.		Roundabout	\$664,349 \$5,000	GFSU SU	CST CST
445691-1	SR 527/Orange Ave.	Clay Ave.	US 17/92/S. Orlando Ave.	Safety Project	\$300,000	HSP	PE
445693-1	SR 50	Thornton Ave.	US 17/92/Mills Ave.	Traffic Signals	\$100,000	SA	CST
445694-1	SR 50	Pine Hills Rd.	Tampa Ave.	Safety Project	\$4,133	HSP	PE
445695-1	SR 50	at Westmoreland Dr.		Traffic Signals	\$17,779	SA	PE
445707-1	SR 436	at Pershing Ave.		Traffic Signals	\$1,000	HSP	PE
445771-1	SR 500/US 441	S of Oakridge Rd.	N of Oakridge Rd.	Traffic Signals	\$6,000	HSP	PE
447388-1	UPS Expansion Phase 1			Traffic Operations Improvement	\$193,587	SU	PE
447807-1	Smart Orlando Downtown Advanced Traffic Operations Performance			Upgrade 21 Signalized Intersections	\$20,000	TSM	MISC
448370-1	Railroad Crossing	at SR 500/US 441		Railroad Signal Safety Project	\$547,979	RHH	RRU
448384-1	Railroad Crossing	at Hermit Smith Rd. in Apopka		Railroad Signal Safety Project	\$92,518	RHP	RRU
448385-1	Railroad Crossing	at E. 13th St. in Apopka		Railroad Signal Safety Project	\$259,974	RHP	RRU
448728-1	Traffic Signal Cabinets Upgrade			Traffic Control Devices/System	\$691,098	SU	PE

**MetroPlan Orlando**  
**Federal Funds Obligated During FY 2021/22**  
**Traffic Operations & Safety Projects**

*Osceola County*

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
434916-1	W. Oak St.	at John Young Pkwy.		Improve Intersection	\$5,000	SU	CST
434916-2	W. Oak St.	at John Young Pkwy.		Improve Intersection	\$170,250	SU	CST
437451-1	US 192	at Hoagland Blvd.		Add Left Turn Lanes	\$73,647 \$20,479	HSP SA	CST CST
445801-1	N. Orange Blossom Tr.	at E. Osceola Pkwy.		Traffic Signals	\$15,000	HSP	PE
447605-1	Marigold Ave.	San Lorenzo Rd.	Peabody Rd.	Roundabout	\$1,103,295	HSP	PE

*Seminole County*

431807-2	S. Pomegranate Ave.	8th St.	SR 46	Safety Project	\$2,000	SA	PE
434931-1	SR 436/Altamonte Dr.	Boston Ave.	E of Anchor Rd.	Traffic Operations Improvement	\$799	SU	CST
436679-2	SR 15/600/US 17/92	at Airport Blvd.		Traffic Operations Improvement	\$10,661	SA	CST
441019-1	SR 419	SR 15/600/US 17/92	SR 434	Resurfacing/Safety Project	\$2,637,289	NHRE	CST
441140-1	SR 436	Northlake Blvd./ Cranes Roost Blvd.	Boston Ave.	Resurfacing/Safety Project	\$1,702,387 \$2,404,823 \$4,025,495	GFSU SA SU	CST CST CST
441365-1	SR 436	S of Howell Branch Rd.	N of Howell Branch Rd.	Safety Project	\$44,822	HSP	CST
446491-1	SR 434 Roundabouts	W of Jetta Pt.	S of Artesia St.	Miscellaneous Construction	\$10,000	SU	PE
448310-1	Railroad Crossing	at Pecan Ave. in Sanford		Railroad Signal Safety Project	\$1,008	RHH	RRU
448369-1	Railroad Crossing	at W. 9th St. in Sanford		Railroad Signal Safety Project	\$1,008	RHH	RRU
448371-1	Railroad Crossing	at Persimmon Ave. in Sanford		Railroad Signal Safety Project	\$2,147	RHH	RRU
448392-1	Railroad Crossing	at Sanford Ave. in Sanford		Railroad Signal Safety Project	\$4,160	RHH	RRU

**MetroPlan Orlando**  
**Federal Funds Obligated During FY 2021/22**  
[Bicycle & Pedestrian Projects](#)

*Orange County*

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
430225-5	Shingle Creek Trail	SR 528/Beachline Expy.	Destination Pkwy.	Bike Path/Trail	\$500	SU	CST
437575-1	Orange Blossom Trail	30th St.	Gore St.	Sidewalk	\$80,000 \$93,500	SU TALT	PE PE
439679-1	SR 500/US 441	N of Holden Ave.	37th St.	Pedestrian Safety Improvements	\$5	HSP	PE
439878-2	Shingle Creek Trail	Town Loop Blvd.	Taft Vineland Rd.	Bike Path/Trail	\$333,587 \$2,041,989	GFSU SU	CST CST
439878-5	Shingle Creek Trail	Orange/Osceola Co. Line	Town Loop Blvd.	Bike Path/Trail	\$2,258,689 \$2,219,507	SU TALU	CST CST
441447-1	Lake Apopka Trail Connector	Lake Apopka Loop Trail	West Orange Trail	Bike Path/Trail	\$1,000	SU	PE
444993-1	Little Econ Trail	Baldwin Park St.	Richard Crotty Pkwy.	Bike Path/Trail	\$755,000	SU	PE

*Osceola County*

430225-1	Shingle Creek Trail	Lake Toho City Trail	Orange/Osceola Co. Line	Bike Path/Trail	\$1,000	SU	PE
439084-1	Toho-Valencia Trail	along US 192/Mill Slough	to Valencia College	Bike Path/Trail	\$10,012	SU	CST
441076-1	Deerwood Elementary School Sidewalks	Marigold Ave., San Lorenzo Rd., Darlington Ct., Dartmoore Pl.		Sidewalk	\$786,835 \$5,000	SR2T TALT	CST CST
443285-1	Parkway Middle School Sidewalk Gaps			Sidewalk	\$573,561	SU	CST

*Seminole County*

437479-1	Casselberry Elementary School Sidewalks	on Queens Mirror Cir.		Pedestrian Safety Improvement	\$14,386	SA	CST
437933-1	Cross Seminole Trail Connector	Church Ave. at CR 427	Cross Seminole Trail	Bike Path/Trail	\$322	SU	CST
439075-1	Sunset Dr. Livable Street	Oxford Rd.	Button Rd.	Pedestrian Safety Improvement	\$7,000	SU	CST
439075-2	Sunset Dr. Livable Street	Oxford Rd.	Button Rd.	Pedestrian Safety Improvement	\$345,650 \$1,046,007	GFSU SU	CST CST

MetroPlan Orlando  
Federal Funds Obligated During FY 2021/22  
Planning Projects  
*Orange County*

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
439332-3	MetroPlan Orlando FY 2020/21 - 2021/22 UPWP			Transportation Planning	\$1,397,929	PL	PE
439332-4	MetroPlan Orlando FY 2022/23 - 2023/24 UPWP			Transportation Planning	\$1,965,296 \$1,000,000	PL SU	PE PE

Miscellaneous Projects  
*Orange County*

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
442471-2	Repair Fiber Optic Damage - Hurricane Irma			Emergency Operations	\$30,934	ER17	MISC

*Osceola County*

442203-6	Traffic Signal Repair & Generator - Hurricane Irma			Emergency Operations	\$80,699	ER17	MISC
442586-1	US 192 at World Dr. Slope Repairs - Hurricane Irma			Emergency Operations	\$116,433	ER17	MISC
442587-1	I-4 at World Dr. Slope Repairs - Hurricane Irma			Emergency Operations	\$185,400	ER17	MISC

**MetroPlan Orlando**  
**Federal Funds Obligated During FY 2021/22**  
**Transit Projects**  
**LYNX**

FDOT Financial Management Number	Project Description	Federal Funding Amount	Federal Funding Sources	Project Phases
414749-2 & 435712-1	Formula Funding Section 5307 Bus & Bus Facilities (Formula & Competitive)	\$53,462,283 \$9,225,277	FTA 5307 FTA 5339	CAP CAP
425442-1	Purchase Transit Coaches - SU Set-Aside from MetroPlan Orlando	\$7,000,000	SU	CAP
435250-1	Capital for Buses & Equipment	\$7,930,000	SU	CAP
436029-1	Coordinated Human Service	\$900,590	FTA 5310	OPS
445597-1	Emergency Relief Resilience	\$1,300,000	FTA 5324	CAP

**SunRail**

412994-4	Central Florida Commuter Rail System (SunRail) Fixed Guideway Improvements	\$62,998 \$80,498	DFTA DFTA	PE CST
412994-8	Central Florida Commuter Rail System (SunRail) Intermodal Hub Capacity - Operations & Maintenance	\$12,942,199 \$1,744,525	DFTA DUCA	OPS OPS
423446-1	Central Florida Commuter Rail System (SunRail) Phase 2 North - Fixed Guideway Improvements	\$148,018 \$15,452,051	FTA FTA	PE CST
423446-9	Central Florida Commuter Rail System (SunRail) Phase 2 South - Fixed Guideway Improvements	\$672,778	FRA	CST
442065-1	Central Florida Commuter Rail System (SunRail) Intermodal Hub Capacity - Positive Train Control Maintenance	\$8,345,159	DFTA	OPS
449430-1	Central Florida Commuter Rail Commission FRA Suicide Prevention Grant - Rail Safety Project	\$79,000	FRA	CAP

**MetroPlan Orlando**  
**Federal Funds Obligated During FY 2021/22**  
**Aviation Projects**

*Orlando International Airport*

FDOT Financial Management Number	Project Description	Federal Funding Amount	Federal Funding Sources
N/A①	ARPA Act Funding	\$150,267,392	FAA
N/A①	ARPA Act Funding - Concessions	\$21,042,395	FAA
N/A①	Rehabilitate Taxiways L & N (Construction and Taxiway G&H Design	\$10,632,296	FAA
N/A①	Rehabilitate Taxiway J	\$7,120,972	FAA

*Kissimmee Gateway Airport*

N/A①	Construct Taxiway 6 E Extension; Install Taxiway E Lighting	\$5,275,291	FAA
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*Orlando Sanford International Airport*

N/A①	CARES Act	\$22,742,502	FAA
N/A①	SAA Master Plan	\$1,031,228	FAA
N/A①	Touchdown Zone Keel	\$456,998	FAA
N/A①	Rehabilitate Taxiway Bravo Phase 2	\$10,985,320	FAA
N/A①	Rehabilitate Taxiway Bravo Phase 3	\$5,439,440	FAA
N/A①	Conduct Airport Wildlife Hazard Assessment	\$60,675	FAA
N/A①	ACRGP Act Funding	\$5,178,018	FAA
N/A①	ACRGP Act Funding - Concessions	\$343,024	FAA
N/A①	ARPA Funding	\$12,525,435	FAA

① These projects were funded 100% by FAA and have no FDOT Financial Management number.