



metroplan orlando

A REGIONAL TRANSPORTATION PARTNERSHIP

Transportation Projects for Which Federal Funds

Were Obligated During FY 2010/11

November 2011

Transportation Projects for which Federal Funds Were Obligated During FY 2010/11

This document contains a list of highway (including bicycle/pedestrian), transit and aviation projects in the MetroPlan Orlando region (Orange, Osceola and Seminole Counties) for which Federal funds were obligated during FY 2010/11. This was prepared in order to meet a Federal requirement for MPO's in the Safe, Accountable, Flexible, and Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) legislation. Section 6001(j)(7)(B) of SAFETEA-LU states:

“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 metropolitan planning organization for public review. The listing shall be consistent with the categories identified in the Transportation Improvement Program.”

This pertains to the fact that the Federal fiscal year runs from October through September while the fiscal year of most MPO's runs from July through June. As a result, those projects for which funds were obligated during July-September 2011 would be shown as programmed during FY 2010/11 according to the Federal fiscal year, but would be shown as programmed during FY 2011/12 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 Federally funded highway, planning, maintenance and miscellaneous projects are listed by county on pages 5-10. The transit projects are shown on page 11, and the aviation projects are shown on page 12. 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 2-4.

Federal Funding Sources (Codes)

ACSA, ACSE, etc.	Advanced construction funds
CM	Congestion Mitigation
DU	State Primary/Federal Reimbursement funds
EB	Equity Bonus funds
ER08	Hurricane repair funds
FAA	Federal Aviation Administration funds
FHPP, HPP	High Priority Project funds
FSF1	Federal Economic Stimulus funds managed statewide
FSSE	Federal Economic Stimulus funds for Enhancement projects
FSSU	Federal Economic Stimulus funds for urban areas with a population of over 200,000
FTA	Federal Transit Administration funds
HPP	Federal SAFETEA-LU High Priority Project funds
HRRR	High Risk Rural Road funds
HSP	Highway Safety Program funds
IMAC	Federal Interstate Maintenance funds (advanced construction)
NHAC	National Highway System funds for principal arterials (advanced construction)
PL	MetroPlan Orlando planning funds

RED	Redistribution of Federal Allocation
RHH, RHP	Federal Rail-Highway Crossings funds
S112	STP earmarked funds for FY 2005/06
S117	STP earmarked funds for FY 2004/05
S129	STP earmarked funds for FY 2007/08
SA	Surface Transportation Program funds with no population restrictions
SE	Enhancement funds, which may be used for bicycle/pedestrian projects, landscaping, historical preservation, etc.
SH	Federal Hazard Elimination funds; for elimination or mitigation of roadside obstacles or upgrading substandard guardrails at any high accident location on the state or Federal highway system
SP	Federal Railroad Protective Device funds
SR	Railroad Hazard Elimination funds
SR2E	Safe Routes to School funds - either infrastructure or non-infrastructure
SR2N	Safe Routes to School funds - non-infrastructure
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
TCSP	Transportation, Community and System Preservation 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
ROW	Right-of-Way Acquisition
RRU	Railroad Utility Construction

MetroPlan Orlando
Highway Projects for which
Federal Funds were Obligated During FY 2010/11
Orange County

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
2392033	SR 50	0.3 mi. E of SR 417	Dean Rd.	Widen to 6 Lanes	\$97,748	ACSA	ROW
2392921	SR 520	SR 50	W End SR 528 Interchange	Widen to 4 Lanes	\$54,937	ACSA	ROW
2394161	SR 500/US 441	Orange/Osceola Co. Line	Taft-Vineland Rd.	Widen to 6 Lanes	\$59,637 \$212,085	ACSA ACSA	ROW RRU
2394962	SR 423/434/ John Young Pkwy. Ext.	Shader Rd.	SR 424/Edgewater Dr.	New 6-Lane Road & Flyover at US 441	\$850,000 \$44,843,427	SA SA	RRU CST
2424842	I-4	at SR 408/East-West Expy.		Interim Interchange Improvement	\$1,755,552	NHAC	ROW
2424843	I-4	S of SR 435/Kirkman Rd.	S of SR 500/US 441	Add 2 Special Use Lanes	\$443,429	NHAC	PE
2424844	I-4	S of SR 500/US 441	S of Ivanhoe Blvd.	Add 2 Special Use Lanes	\$1,278,827	NHAC	PE
2424846	I-4	N of Kennedy Blvd.	Orange/Seminole Co. Line	Add 2 Special Use Lanes	\$68,488	NHAC	PE
2424931	I-4	at SR 423/John Young Pkwy.		Major Interchange Improvement	\$358,847 \$10,341 \$26,175	NHAC ACNH NHAC	ROW RRU RRU
4071433	SR 482/Sand Lake Rd.	Turkey Lake Rd.	Presidents Dr.	Widen to 6 Lanes	\$16,024	HPP	ROW
4084161	I-4 Master Plan	Countywide		Advance Right-of-Way Acquisition	\$456,895	NHAC	ROW
4109831	SR 50	W of Avalon Rd.	SR 429/Western Expy.	Widen to 6 Lanes	\$355,508 \$373,894	EB SA	CST CST
4154331	Dinky Line Trail Ph. 2	Magnolia Ave.	Virginia Dr.	Shared Use Path	\$5,000 \$966,173	SA SE	CST CST
4180011	Gore St.	at CSX Rail Line		Railroad Signal Safety Project	\$18,000	RHH	RRU
4183811	Columbia St.	at CSX Rail Line		Railroad Signal Safety Project	\$19,129	RHH	RRU
4212172	SR 482/McCoy Rd.	at Gondola Dr.		Traffic Signals	\$800	S129	CST
4222231	SR 438/Silver Star Rd.	at Orange Ave.		Add Left Turn Lane(s)	\$284,572 \$15,428	HSP SA	CST CST
4223741	Oakridge Rd.	at CSX Rail Line		Railroad Signal Safety Project	\$9,235	RHH	RRU
4242171	SR 414/Maitland Blvd.	I-4	Maitland Ave.	Project Development and Environment Study	\$334,238	SA	PD&E

**MetroPlan Orlando
Highway Projects for which
Federal Funds were Obligated During FY 2010/11
Orange County**

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
4245301	SR 500/US 441	Oak Ridge Rd.	34th St.	Traffic Opertations Improvement	\$2,106,155	HSP	CST
4245731	SR 528/Beachline Expy.	SR 520	Orange/Brevard Co. Line	Guardrail	\$2,159,577	HSP	CST
4251741	I-4 (westbound)	SR 482/Sand Lake Rd.	E of Conroy Rd.	Resurfacing	\$121,456 \$531,706 \$4,620,306	IMAC ACIM IM	PE CST CST
4257821	W. Gore St.	at CSX Rail Line		Railroad Signal Safety Project	\$10,867 \$9,133	RHH RHP	RRU RRU
4270462	Traffic Signal Retiming	Countywide		Retiming of Traffic Signals	\$469,394	SU	PE
4272281	SR 500/US 441	34th St.	SR 50	Resurfacing	\$437,307	SA	PE
4279661	Howell Branch Rd.	Temple Tr.	Temple Dr.	Pedestrian Safety Improvement	\$6,860 \$46,864	SR2S SR2S	PE CST
4280461	Orlando	Citywide		Sidewalk Improvement Project	\$1,215,931 \$784,069	ACSA SA	CST CST
4281901	Amelia St.	at CSX Rail Line		Railroad Signal Safety Project	\$9,687	HSP	RRU
4281911	SR 438/Princeton St.	at CSX Rail Line		Railroad Signal Safety Project	\$28,867	SA	RRU
4283711	Eatonville Gateway (Kennedy Blvd.)	Gabriel Ave.	E of East St.	Overhead Signing	\$155,118 \$1,092,725	HPP ACSA	PE CST
4289331	SR 482/Sand Lake Rd.	at CSX Rail Line		Railroad Signal Safety Project	\$210,000	ACSA	RRU
4289861	Orlando Fiber Optic Cable (on State Highway System)	Citywide		Traffic Control Devices	\$453,629	SU	CST
4289862	Orlando Fiber Optic Cable (off State Highway System)	Citywide		Traffic Control Devices	\$258,301	SU	CST
4289871	Cady Way Trail Ext.	Magnolia Ave.	Gurtler Ct.	Shared Use Path	\$200,000 \$3,000 \$307,692	ACSU SA SU	CST CST CST
4290631	Jones Ave.	at Florida Central Rail Line		Railroad Signal Safety Project	\$243,943	HSP	RRU
4292911	SR 551/Goldenrod Rd.	University Blvd.	Aloma Ave.	Drainage Improvement	\$222,181	SA	CST
4295771	Golfview St.	at Florida Central Rail Line		Railroad Signal Safety Project	\$170,282	HSP	RRU
4296111	Fort Christman Rd.	at Wheeler Rd.		Intersection Improvements	\$134,431	HRRR	PE

**MetroPlan Orlando
Highway Projects for which
Federal Funds were Obligated During FY 2010/11
Orange County**

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
4296321	SR 50	at Florida Central Rail Line		Railroad Signal Safety Project	\$122,400	RHP	RRU
4296331	CR 435/Park Ave.	at Florida Central Rail Line		Railroad Signal Safety Project	\$176,362	RHP	RRU
4302253	Shingle Creek Trail	SR 482/Sand Lake Rd.	Oak Ridge Rd.	Bike Path/Trail	\$501,000	ACSU	PE
4304561	SR 436	Curry Ford Rd.	Old Cheney Hwy.	Sidewalk	\$1,400,000	ACSE	CST
4305251	Russell Dr.	at Florida Central Rail Line		Railroad Signal Safety Project	\$147,018	RHH	RRU
4305271	SR 438/Silver Star Rd.	at Florida Central Rail Line		Railroad Signal Safety Project	\$44,540	RHP	RRU
4305691	SR 438/Silver Star Rd.	at Ocoee Hills Rd.		Intersection Improvement	\$216,221	SU	PE
4307151	Edgewater Dr.	at Florida Central Rail Line		Railroad Signal Safety Project	\$63,821 \$86,129	RHH RHP	RRU RRU
4314511	Orange Ave.	at Florida Central Rail Line		Railroad Signal Safety Project	\$99,750	HSP	RRU

**Planning Projects for which
Federal Funds were Obligated During FY 2010/11
Orange County**

4179611	MetroPlan Orlando			Transportation Planning	\$2,175,726	PL	Planning
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**Maintenance Projects for which
Federal Funds were Obligated During FY 2010/11
Orange County**

4109572	I-4			Road Rangers Service Patrol	\$615,434	SU	MNT
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**Miscellaneous Projects for which
Federal Funds were Obligated During FY 2010/11
Orange County**

4299851	Solar Demonstration	FTE Turkey Lake Service Plaza		Research	\$500,000	HR	MISC
4300271	Orange Co. Advanced Traffic Management System	Countywide		Traffic Control Devices/ System	\$5,243,516 \$5,000	ACSU SA	CST CST
4302011	Orlando Regional Computerized Signal System	Citywide		Traffic Control Devices/ System	\$5,000 \$1,800,000	ACSU SU	CST CST

**MetroPlan Orlando
Highway Projects for which
Federal Funds were Obligated During FY 2010/11
Osceola County**

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
2396731	SR 500/US 192	CR 532	CR 534	Widen to 4 Lanes	\$1,643,252	ACSA	ROW
2396821	SR 500/US 192	Aeronautical Blvd.	Budinger/Columbia Ave.	Widen to 6 Lanes	\$236,000 \$165,000 \$122,672 \$794,328	ACSU ACSA RED SA	PE ROW ROW ROW
2396831	SR 500/US 192	Eastern Ave.	CR 532/Nova Rd.	Widen to 6 Lanes	\$3,195,268	SU	ROW
2397081	SR 500/US 192	W of CR 531/Michigan Ave.	Aeronautical Blvd.	Widen to 6 Lanes	\$26,998	ACSA	ROW
4184032	John Young Pkwy.	Portage St.	SR 530/US 192	Widen to 6 Lanes	\$341,233 \$120,839 \$2,326,433 \$980,000	ACSA SA SU S129	ROW ROW ROW ROW
4249061	SR 530/US 192	E of Bridge #920175	W of I-4	Resurfacing	\$60,133	SA	PE
4270463	Traffic Signal Retiming	Countywide		Retiming of Traffic Signals (On-System Roads)	\$75,000	SU	PE
4302251	Shingle Creek Trail	Lake Toho City Trail	Orange/Osceola Co. Line	Bike Path/Trail	\$3,000 \$1,000,000	ACSU SU	PE PE
4302271	Toho-Valencia Path	Oak St.	Valencia Comm. College	Bike Path/Trail	\$301,000	ACSU	CST

**Maintenance Projects for which
Federal Funds were Obligated During FY 2010/11
Osceola County**

4091733	Countywide			Emergency Operations	\$826	ER05	MISC
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**Miscellaneous Projects for which
Federal Funds were Obligated During FY 2010/11
Osceola County**

4172573	Osceola Co. Advanced Traffic Management System Phase 3	Countywide		Traffic Control Devices/ System	\$5,000 \$3,500,000	ACSU SU	CST CST
4222848	Safe Routes to School Projects Agreement			Training	\$20,000	SR2N	MISC

**MetroPlan Orlando
Highway Projects for which
Federal Funds were Obligated During FY 2010/11
Seminole County**

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
2402001	SR 46	Lake/Seminole Co. Line	Orange Blvd.	Project Development and Environment Study	\$58,197	ACSA	PD&E
2402163	SR 46	Mellonville Ave.	SR 415	Widen to 4 Lanes	\$2,700,450 \$2,016,815	CM SU	ROW ROW
2402313	SR 434	SR 414/Maitland Blvd.	Lotus Landing Blvd.	Widen to 6 Lanes	\$77,223	EB	CST
2425922	I-4	Orange/Seminole Co. Line	0.25 mi. N of Central Pkwy.	Add 2 Special Use Lanes	\$154,972	NHAC	PE
2425923	I-4	0.25 mi. N of Central Pkwy.	1.0 mi. N of SR 434	Add 2 Special Use Lanes	\$103,895	NHAC	PE
4044181	SR 15/600/US 17/92	at SR 436		Grade Separated Interchange	\$528,686 \$99,025 \$116,926 \$10,480,527 \$8,140,095	EB EBNH RED SA SU	ROW ROW ROW ROW ROW
4045251	SR 426	Mitchell Hammock Rd.	Pine Ave.	Widen to 4 Lanes	\$18,044	ACSA	ROW
4075731	I-4	at SR 46		Minor Interchange Improvements	\$7,882,762 \$20,066,929	HSP IM	CST CST
4174611	Wirz Trail Section 1	Kewannee Trail/Wilshire Blvd.	Laurel Way	Bike Path/Trail	\$73,730 \$1,056,000 \$252,604	ACSE SE SU	CST CST CST
4220151	SR 419/434	W of Jetta Pt.	SR 426/CR 426	Resurfacing	\$234,280	EB	PE
4225722	Oakhurst St.	Virginia Ave.	Palm Springs Dr.	Sidewalk	\$13,864 \$438,330	SR2E SR2S	CST CST
4248941	SR 15/600/US 17/92	N Side of SR 436	N of Seminole Blvd.	Sidewalk	\$3,000	SU	CST
4249011	SR 436	Avery Ln.	Lake Harriet Dr.	Resurfacing	\$72,081 \$1,308,590	ACSA SA	CST CST
4258221	Avenue B	Broadway St.	Franklin St.	Sidewalk	\$3,000 \$636,972	SA SR2E	CST CST
4258231	Wilson Rd.	Wilson Elementary School	International Pkwy.	Sidewalk	\$3,000 \$129,638	SA SR2E	CST CST
4270464	Traffic Signal Retiming	Countywide		Retiming of Traffic Signals	\$187,500	SU	PE
4272591	SR 426	Pine Ave.	SR 434/Central Ave.	Resurfacing	\$268,735	SA	PE

**MetroPlan Orlando
Highway Projects for which
Federal Funds were Obligated During FY 2010/11
Seminole County**

FDOT Financial Management Number	Project Name or Designation	Project Description			Federal Funding Amount	Federal Funding Sources	Project Phases
		From	To	Work Description			
4278971	SR 434/Central Ave.	Mitchell Hammock Rd.	Clonts St.	Sidewalk	\$49,158 \$350,000	SU SU	PE CST
4281921	North St.	at CSX Rail Line		Railroad Signal Safety Project	\$67,173 \$13,140	HSP SA	RRU RRU
4284091	Mitchell Hammock Rd.	at Manigan Ave., Eastbridge Dr. & Sharon Ct.		Traffic Opertations Improvement	\$26,638	FSSU	CST
4295501	Seminole Co. Advanced Traffic Management System	Countywide		Traffic Control Devices/ System	\$4,000,000	SU	CST
4295791	CR 415/13th St.	at CSX Rail Line		Railroad Signal Safety Project	\$247,850	HSP	RRU
4295851	CR 46A	W of Georgia Ave.	E of Marshall Ave.	Intersection Improvements	\$3,000	SA	PE
4295982	Walker Elementary School	on E 7th St. & Ave. E		Sidewalk	\$139,420	SR2E	CST

**Planning Projects for which
Federal Funds were Obligated During FY 2010/11
Seminole County**

4179611	Longwood Bike/Ped Master Plan			Transportation Planning	\$81,930	SU	Planning
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**MetroPlan Orlando
Transit Projects for which
FTA Federal Funds were Obligated During FY 2010/11
LYNX**

FDOT Financial Management Number	Project Description	Federal Funding Amount	Federal Funding Sources
4242552	Fixed Guideway Improvement	\$7,920,000	FTA Sec. 5309
4212091	Operating/Administrative Assistance	\$866,759	FTA Sec. 5317
4302501	Capital for Fixed Route Service	\$10,000,000	TIGER Grant
4240161	Operating/Administrative Assistance	\$1,274,422	FTA Sec. 5307
4243351 & 4161691	Capital for Fixed Route Service	\$5,565,528	FTA Sec. 5309
4211871	Operating/Administrative Assistance	\$1,440,377	FTA Sec. 5316

**MetroPlan Orlando
Aviation Projects for which
Federal Funds were Obligated During FY 2010/11
Orlando International Airport**

FDOT Financial Management Number	Project Description	Federal Funding Amount	Federal Funding Sources
4298811	Rehabilitation of Taxiway Bravo 1; Extension of Taxiway Bravo 2	\$6,774,262	FAA
4278851	Update Airport Master Plan Study	\$2,225,000	FAA

Kissimmee Gateway Airport

4184901	Construct Taxiway B Apron/Rehab of Runway 24	\$855,610	FAA
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Orlando Sanford International Airport

N/A	Purchase of Wildlife Control Tools & Equipment	\$127,122	FAA
4100991	Construct Airfield Perimeter Road	\$1,917,864	FAA
4098041	2nd Land Acquisition Grant for the Extension of Runway 9L-27R to 11,000'	\$10,555,573	FAA