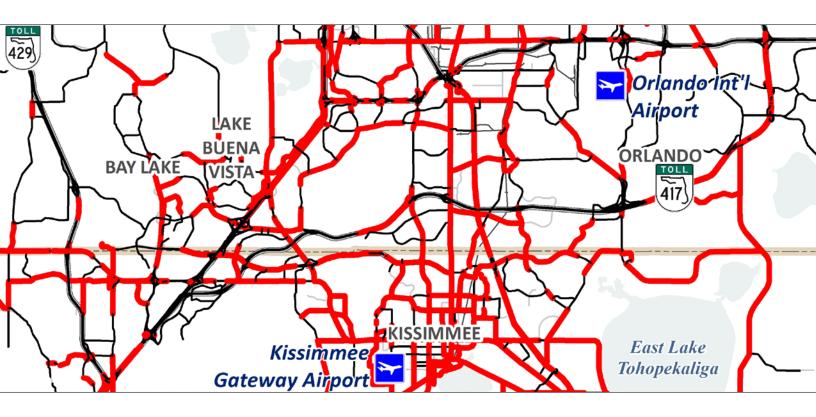


2040 Long Range Transportation Plan

Technical Report 3: **Plan Development & Cost Feasible Projects**

Adopted - January 2016 Updated - August 2016



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1.0 Introduction

This report documents how the 2040 Long Range Transportation Plan for MetroPlan Orlando was developed. It includes: an overview of the travel demand forecasting model, the analyses that developed a Needs Plan, and the process for determining a Cost Feasible Plan based on projected revenues.

2.0 Travel Demand Model Overview

The Orlando Urban Area Transportation Study (OUATS) transportation model development included socioeconomic data for the base year 2009 and the future year 2040. Interim data sets for the years 2015, 2020, 2025, and 2030 were also developed. Table 1 provides a summary of the socioeconomic data for the base, future, and interim years. Figures 1 and 2 show the data in a graphic format for population and employment growth.

Population by County						
County	2009	2015	2020	2025	2030	2040
Orange	1,122,971	1,199,056	1,310,712	1,421,226	1,525,314	1,704,571
Osceola	288,638	350,542	412,474	474,286	507,971	609,025
Seminole	419,565	434,785	460,231	484,030	506,374	550,357
TOTAL	1,831,174	1,984,383	2,183,417	2,379,542	2,539,659	2,863,953
		Emplo	yment by Co	ounty		
County	2009	2015	2020	2025	2030	2040
Orange	813,884	888,669	943,161	1,001,133	1,060,714	1,155,981
Osceola	88,357	96,460	104,563	112,660	151,963	269,821
Seminole	225,259	247,200	275,697	298,805	323,290	372,311
TOTAL	1,127,500	1,232,329	1,323,421	1,412,598	1,535,967	1,798,113

TABLE 1:SUMMARY OF SOCIOECONOMIC DATA FOR METROPLAN ORLANDO AREA

In terms of the transportation network, the model was validated to base year 2009 conditions, including the highway and transit components. In addition, a 2015 Existing-Plus-Committed (E+C) transportation network incorporated committed transportation projects through the year 2015, as identified by local agencies. The MetroPlan Orlando Transportation Improvement Program (TIP) for Fiscal Years 2011/12 through 2015/16, and the appropriate LYNX Transit Development Plan (TDP 2013-2022) were used.

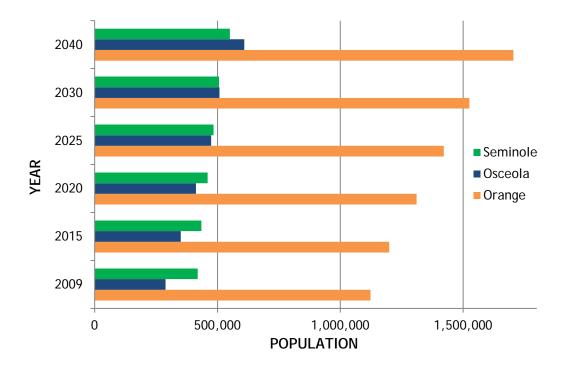
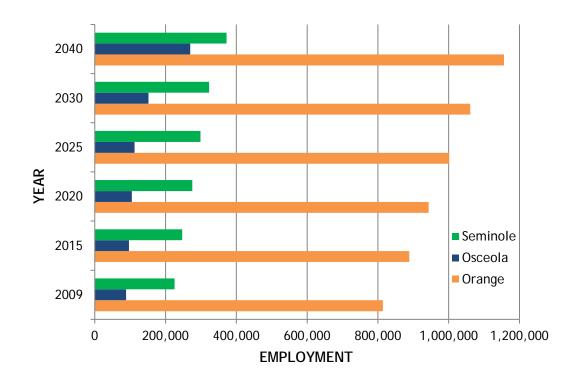


FIGURE 1: POPULATION GROWTH BY COUNTY





3.0 Existing-Plus-Committed Transportation System

A travel demand model network was created, starting with 2009. Projects built between 2010 and 2013 (existing in 2013) or committed from 2014 through 2019 (to be funded) were identified by 1the three counties, per the adopted Transportation Improvement Program (TIP).

EXISTING (2010-2013)				
Roadway	From	То	Improvement	
COUNTY				
E Wetherbee Road	Landstar Boulevard	Wetherbee Road	Widen to 4 Lanes	
Rock Springs Road	Kelly Park Road	Ponkan Road	Widen to 4 Lanes	
Monument Parkway	ICP Boulevard	Innovation Way	New 2 Lane Roadway	
Summerlake Park Boulevard	Spotted Sandpiper Boulevard	Summerlakes Groves Street	New 2 Lane Roadway	
Taft Vineland Road	Central Florida Parkway	S John Young Parkway	New 4 Lane Roadway	
Rouse Road	E. Colonial Drive	Corporate Boulevard	Widen to 4 Lanes	
Tavistock Lakes Boulevard	Lake Nona Boulevard	Narcoossee Road	New 2 Lane Roadway	
CR 535 Seg C & E	535 from Ficquette 300' S of Butler Avenue	Ficquettee from 1900' of 535	New 4 Lane Roadway	
Woodbury Rd Extension	Challenger Parkway	1500' south of SR 50	New 4 Lane Roadway	
Clarcona Ocoee Rd East	Hiawassee Road	320' east of Clarke Road	Widen to 4 Lanes	
Sand Lake Rd	Orange Blossom Trail	President's Drive	Widen to 6 Lanes	
CITY OF ORLANDO				
Barack Obama Parkway (aka Mission Road)	Conroy Road	Metrowest Boulevard	New 4 Lane Roadway	
Narcoossee Road	Goldenrod Road	Lee Vista Boulevard	Widen to 4 Lanes	
Narcoossee Road	Lee Vista Boulevard	SR 528	Widen to 4 Lanes	
Narcoossee Road	SR 417	Boggy Creek Road/Osceola Co. Line	Widen to 6 Lanes	
Dowden Road	SR 417	Narcoossee Road	New 4 Lane Roadway	
Lake Nona Boulevard	Medical City Drive	SR 417	New 6 Lane Roadway	
Lake Nona Boulevard	SR 417	Narcoossee Road	New 4 Lane Roadway	
Tavistock Lakes Blvd	Lake Nona Boulevard	Narcoossee Road	New 2 Lane Roadway	

TABLE 2: EXISTING-PLUS-COMMITTED PROJECT LIST - ORANGE COUNTY

COMMITTED (2014-2019)				
Roadway	From	То	Improvement	
TOLL ROADS				
SR 91/Florida's Turnpike	at SR 417 (MP 251)		Full Interchange	
SR 91/Florida's Turnpike	at I-4 (NB exit, MP 259)		Ramp Widening	
SR 91/Florida's Turnpike	at I-4 (SB exit, MP 259)		Ramp Widening	
SR 408	Oxalis Drive	Goldenrod Road	Widen to 8 Lanes & New Bridge at Chickasaw Trail	
SR 408	Goldenrod Road	Chickasaw Trail	Widen to 8 Lanes	
SR 408	Chickasaw Trail	SR 417	Widen to 8 Lanes & SR 417 Interchange Improvement	
Connector Road	Chickasaw Trail	Valencia College Lane	New 4 Lane Roadway	
SR 408	at SR 417		Add Additional Ramps	
SR 408	SR 417	Alafaya Trail	Widen to 8 Lanes	
SR 408	Dorscher Road	Powers Drive	Widen to 8 Lanes	
SR 408	Woodbury Road	SR 50	Improve Ramps at SR 50 & SR 408 Realignment	
SR 417	SR 528/Beachline Expressway	Curry Ford Road	Widen to 6 Lanes	
SR 417	University Boulevard	Orange/Seminole Co. Line	Widen to 6 Lanes	
SR 417	SR 50	University Boulevard	Widen to 6 Lanes	
SR 417	at Boggy Creek Rd (Phase 2)		Add Systems Interchange	
SR414/John Land Apopka Expressway	Boy Scout Road	SR 429/Western Expressway	New 6 Lane Expressway	
SR414/John Land Apopka Expressway	at CR 437a		New Interchange	
SR414/John Land Apopka Expressway	at Vick Road		New Interchange	
SR414/John Land Apopka Expressway	US 441 (west)	Boy Scout Road	New 6 Lane Expressway	
SR 528/Beachline Expressway	at E of Dallas Boulevard		New Express Toll Plaza	
SR 528/Beachline Expressway	Boggy Creek Road	SR 436	Convert Toll Plaza & Add Lanes	

SR 528/Beachline Expressway	1-4	Florida's Turnpike	Widen to 6 Lanes
SR 528 / Beachline Expressway	At Innovation Way		New Interchange
SR 429	at Schofield Road		New Interchange/New 2 Lane Rd connects to Avalon Rd
SR 429/Wekiva Parkway	CR 535/Mt. Plymouth Rd	Lake/Orange Co. Line	New Road Construction
FEDERAL & STATE			
SR 50	Dean Road	E. Old Cheney Hwy	Widen to 6 Lanes
SR 50	E Ramps of Florida's Turnpike	Avalon Road	Widen to 6 Lanes
SR 50	SR 429	E of West Oaks Mall	Widen to 6 Lanes
SR 50	Lake/Orange Co. Line	Tubb St.	Widen to 6 Lanes
SR 15/ Hoffner Ave	N of Lee Vista Blvd	W of SR 436	Widen to 4 Lanes
SR 15/ Hoffner Ave	W of SR 436	Conway Road	Widen to 4 Lanes
SR 530 / US 192	Lake/Orange Co. Line	E of Secret Lake Dr.	Widen to 6 Lanes
SR 482/ Sand Lake Rd	W of Turkey Lake Rd	Universal Blvd	Widen to 6 Lanes
SR 482/ Sand Lake Rd	Universal Blvd	W of John Young Pkwy	Widen to 6 Lanes
SR 423/John Young Pkwy	At SR 482 / Sand Lake R	l ld	Flyover Project
SR 423/434/ John Young Pkwy Ext.	Shader Rd	SR 424/ Edgewater Dr	New 6 Lane Rd & Flyover at US 441
COUNTY			
Alafaya Trail	Mark Twain Boulevard	Innovation Way	Widen to 4 Lanes
All American Boulevard	Edgewater Drive	Forest City Rd/SR 434	Widen to 4 Lanes & Add 4 Lane Road
Destination Parkway (Phase 1b/2a)	Tradeshow Boulevard	E of Lake Cay	New 4 Lane Roadway
Destination Parkway (Phase 3a)	E of Shingle Creek	SR 423/John Young Parkway	New 4 Lane Roadway
Clarcona-Ocoee Road	SR 429/Western Expressway	Clarke Road	Widen to 4 Lanes
Econlockhatchee Trail	SR 408	SR 50	Widen to 4 Lanes
Ficquette Road	W of Overstreet Rd	S of CR 535	Widen to 4 Lanes
Good Homes Rd	SR 408	North of SR 50	Widen to 4 Lanes
Holden Avenue	SR 423/John Young Pkwy	Orange Blossom Trail	Widen to 4 Lanes & Add 4 Lane Road
Innovation Way (North)	SR 417 (ramp)	1.5 Mi. E of SR 417 (ramp)	New 4 Lane Roadway

Innovation Way (South)	Moss Park Road	OUC Railroad Coal Line	New 4 Lane Roadway
Innovation Way	Over SR 528/Beachline Expressway		New 4 Lane Interchange w/ Ramps
International Drive	S. Westwood Boulevard	N. Westwood Boulevard	Widen to 6 Lanes
John Young Parkway	SR 528/Beachline Expressway	Florida's Turnpike/SR 91	Widen to 6 Lanes
Lake Underhill Road	Goldenrod Road	Chickasaw Trail	Widen to 4 Lanes
Rouse Road	Lake Underhill Road	SR 50	Widen to 4 Lanes
Wetherbee Road	Balcombe Road	Orange Avenue	Widen to 4 Lanes & Lighting
Wildwood Avenue	International Drive	Palm Parkway	New 4 Lane Roadway, Bridge, & Lighting
Wildwood Avenue	Palm Parkway	Apopka-Vineland Road	New 4 Lane Roadway
Winter Garden-Vineland Road	Magnolia Park Court	SR 429	Widen to 4 Lanes & Lighting
Caneel Bay Boulevard	Crosston Circle	Orange/Osceola Co. Line	New 2 Lane Roadway

TABLE 3: EXISTING-PLUS-COMMITTED PROJECT LIST - OSCEOLA COUNTY

EXISTING (2010-2013)					
Roadway	From	То	Improvement		
TOLL ROADS					
Poinciana Boulevard	US 17-92	Crescent Lakes Way	Widen to 4 Lanes		
COUNTY					
Osceola Parkway	Florida's Turnpike	Buenaventura Boulevard	Widen to 6 Lanes		
Hoagland Boulevard	US 192	5th Street	Widen to 4 Lanes		
Neptune Road	Westchester Drive	Partin Settlement Road	Widen to 4 Lanes		
Old Lake Wilson Road	Westgate Boulevard	Sinclair Road	Widen to 4 Lanes		
Rummell Road	Narcoossee Road	500' east of Narcoossee Road	New 4 Lane Roadway		
John Young Parkway	Orange County Line	Carroll Street	Widen to 6 Lanes & Interchange Ramp w/ Osceola Parkway		
Narcoossee Road	Orange County Line	US 192-441	Widen to 4 Lanes		
CITY OF KISSIMMEE					
Thacker Ave (Phase 3)	Donegan Avenue	Carroll Avenue	Widen to 4 Lanes		

MLK Boulevard (Phase 2)	John Young Parkway	Thacker Avenue	New 2 Lane Roadway
CITY OF ST. CLOUD			
Nolte Road	Old Canoe Creek Road	Hickory Tree Road	New 4 Lane Roadway

COMMITTED (2014-2019)				
Roadway From To Improvement				
TOLL ROADS				
SR 91/Florida's Turnpike	at Milepost 205.0		Heavy Truck Turnaround	
Poinciana Parkway	Cypress Parkway	US 17-92	New 4 Lane Expressway	
FEDERAL & STATE				
SR 500/US 192	Aeronautical Boulevard	Budinger/Columbia Avenue	Widen to 6 Lanes	
SR 500/US 192	Eastern Avenue	CR 532/Nova Road	Widen to 6 Lanes	
US 17-92 / John Young Pkwy	Portage St	US 192/Vine St	Widen to 6 Lanes	
US 17-92/ John Young Pkwy	Poinciana Blvd	Ham Brown Rd	Widen to 4 Lanes	
SR 600 / US 17-92	W of Poinciana Blvd	CR 535/ Ham Brown	Widen to 4 Lanes	
COUNTY				
Boggy Creek Road	at Boggy Creek Road East		Add Additional Eastbound Left Turn Lane	
Boggy Creek Road	at Boggy Creek Road East		Add Additional Southbound Dedicated Right Turn Lane	
Osceola Parkway (Ph. 2)	Buenaventura Blvd	Boggy Creek Road	Widen to 4 Lanes	
CITY OF KISSIMMEE				
Oak Street	US 192	Central Avenue	Widen to 4 Lanes	
SR 423 (John Young Pkwy)	at Oak Street		Widening to Accommodate Additional Left Lanes on Oak St	
Martin Luther King Boulevard (Phase 3)	Dyer Avenue	Lavon Street	New 2 Lane Roadway	

		TING -2013)	
Roadway	From	То	Improvement
COUNTY			
County Road 15	SR 46	Orange Boulevard	Widen to 4 Lanes
Lake Emma Road	Longwood Hills Road	Sand Pond Road	Widen to 4 Lanes
		IITTED -2019)	
Roadway	From	То	Improvement
TOLL ROADS			
SR 417	at Aloma Ave		Interchange Improvement
SR 417	Orange/Seminole Co. Line	Aloma Ave	Widen to 84 Lanes
FEDERAL & STATE			
SR 436	at: Red Bug Lake Rd		Interchange / Fly-Over
SR 434	1-4	Rangeline Rd	Widen to 6 Lanes
SR 15/600/US 17-92	at: SR 436		Interchange / Fly-Over
SR 415	SR 46	Seminole/Volusia Co. Line	Widen to 4 Lanes
SR 434	Rangeline Rd	CR 427	Major Intersection Improvements
SR 426/ CR 419	Pine Ave	Avenue B	Widen to 4 Lanes
SR 15/600/ US 17-92	Shepard Rd	Lake Mary Blvd	Widen to 6 Lanes
COUNTY			
CR 426	Division St	SR 46	Pave Shoulder
Dean Road	Orange/Seminole Co. Line	SR 426/CR 426	Widen to 4 Lanes
Chapman Road	SR 426	SR 434	Widen to 4 Lanes
CITY OF ALTAMONTE SPR	INGS		
Gateway Drive Extension	SR 434	Keller Rd	New 4 Lane Roadway
West Town Parkway Extension	Laurel St	Orange Ave	New 4 Lane Roadway

TABLE 4: EXISTING-PLUS-COMMITTED PROJECT LIST - SEMINOLE COUNTY

The model was run using the E+C network with the year 2040 forecasted socioeconomic data to assess highway system deficiencies and identify improvements to relieve congestion anticipated by 2040. Figure 3 shows the assessment based on model volume to capacity ratios.

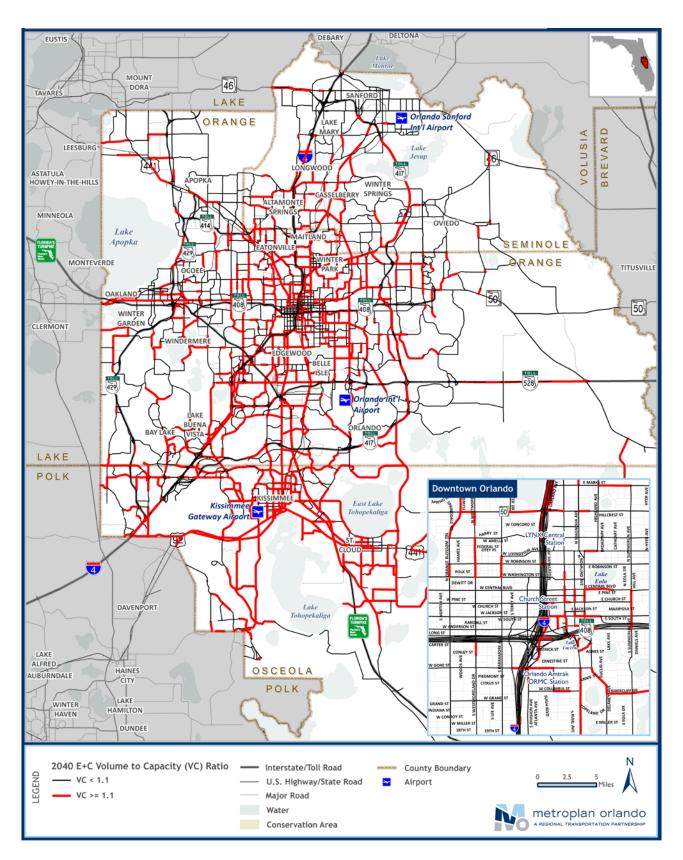


FIGURE 3: INITIAL E+C NETWORK WITH 2040 SE DATA DEFICIENCIES

3.1 Year 2040 Needs Assessment

To identify the 2040 deficiencies in the network, transportation needs up to the year 2040 were assessed for Orange, Osceola, and Seminole counties and for the City of Orlando. To determine needs, a hypothetical analysis reviewed 2040 road conditions under a scenario in which only currently committed transportation projects, through 2015, would be completed. This scenario was achieved by running the 2015 Existing-Plus-Committed (E+C) model network with the year 2040 socioeconomic model data. The transit system was also upgraded to year 2015, based on information from the LYNX Transit Development Plan (TDP 2013-2022) and changes made to the local bus system in response to Phase 1 of the SunRail commuter rail system. The transit system includes SunRail, Phase 1, from DeBary to the Sand Lake Road Station.

For automobile needs, a volume-to-capacity (V/C) ratio analysis identified road deficiencies by comparing travel demand volume to road capacity. The V/C ratios exceeding 1.1 were assumed to constitute a travel demand need, or deficiency. This threshold was approved by the LRTP Subcommittee and the Transportation Technical Committee. For the 1.1 threshold, an additional 10% of daily capacity was used as a safety factor on the daily analysis, representing additional capacity achieved at peak hours.

Nonmotorized needs, including pedestrian and bicycle safety projects, are identified within areas of high potential for walking and bicycling trips. Corridors and neighborhoods in the Seminole, Orange, and Osceola counties with a concentration of pedestrian or bicycle trip generators or attractors can be expected to accommodate walking and bicycling trips. Moreover, corridors served by transit will necessarily have pedestrian trips as riders access the service.

Tables were provided to staffs of Seminole, Orange, and Osceola counties and the City of Orlando. The tables provided the 2040 model volume, road capacity by 2015, the number of lanes by 2015, and V/C ratio by road segments. Local government staffs then created their own lists of needed projects, which were combined into a master list of 2040 needed highway improvements.

This analysis was used in part to derive the Year 2040 Needs Plan. The multimodal effort took into consideration regional highway and transit needs. Coordination with staff from various operating agencies and strong public outreach ensured all long range needs were included. The derived Needs Plan information was presented to the MetroPlan Orlando Board and its advisory committees; refinements were based on input from the process.

The following summary includes the highway, nonmotorized and transit components of the Needs Plan.

3.1.1 Highway System Component of Needs Plan

The highway component of the Needs Plan includes road projects committed for construction in each county's five-year road program, the MetroPlan Orlando Transportation Improvement Program (TIP), and FDOT District 5's Work Program. This list forms the 2015 E+C network, along with Strategic Intermodal System/Florida Intrastate Highway System Long Range Capacity Plan cost feasible projects (FY 2016-2040) prepared by the Florida Department of Transportation.

Road needs, based on the deficiency analysis, were identified. Toll road projects are also included in the Needs Plan, after coordination with Florida's Turnpike Enterprise, the Central Florida Expressway Authority (CFX), and the Osceola County Expressway Authority (OCX). The master plans from each toll agency helped develop a list of toll facilities needed by 2040.

Of particular importance is the 27-mile Wekiva Parkway, the last segment of a beltway around the region that provides some traffic relief to Interstate-4. The project weaves through environmentally sensitive areas in Orange, Lake, and Seminole counties.

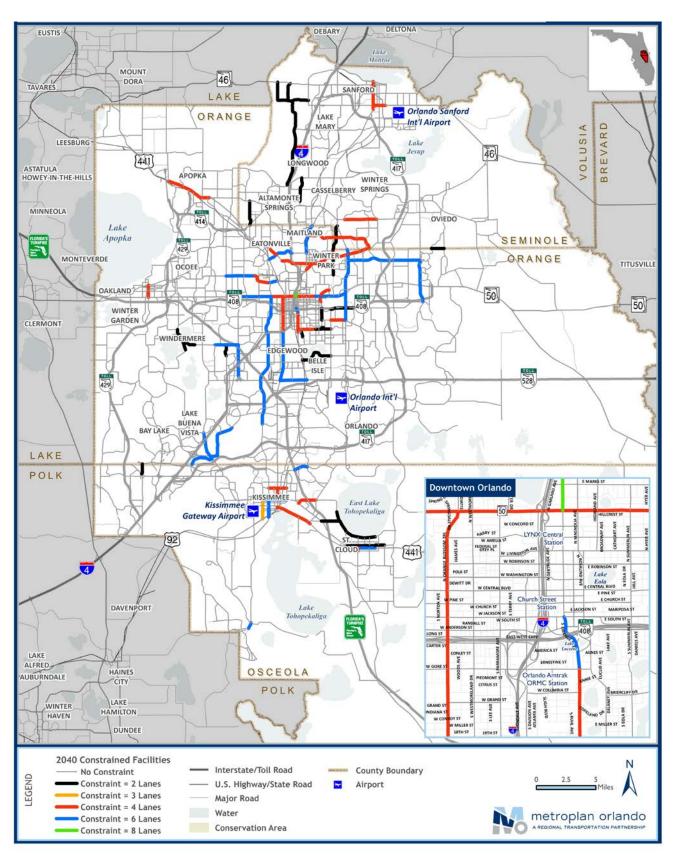
Other factors considered for the highway component of the Needs Plan, included: constrained roads that cannot be expanded, roads within a Transportation Concurrency Exception Area and/or a Multimodal Transportation District, and roads that have not gone through - or have failed - FDOT's Efficient Transportation Decision Making for state maintained facilities.

These subsections describe how road facilities were treated in the needs assessment process as the Highway Needs Plan was developed:

3.1.2 Constrained Roadway Facilities

Roads constrained by public policy, environmental implications, and/or physical situations were identified by each county and major city. Some facilities, regardless of need, cannot be expanded beyond the number of lanes identified. Those constrained by public policy could be widened with policy changes by the local government or agency.

If the current facility was below the constrained number of lanes, and the need existed, the road was included on the needs network up to the constrained number of lanes. Figure 4 shows the constrained facilities map based on information provided by local agencies and presented to the LRTP Subcommittee on June 7, 2013.





3.1.3 Non-Motorized Component of Needs Plan

The Sustainable Land Use Forecast, which was developed in coordination with partner jurisdictions, outlines the region's land use plans and serves as a base for traffic and transit forecasts in the LRTP. It reflects the region's vision for integrated multimodal transportation that supports transit-oriented development that takes full advantage of investments in SunRail commuter rail.

As a part of the Sustainable Land Use Forecast, the LRTP outlines a 2040 Characterization Framework, which depicts the policies and visions of the member jurisdictions in an illustrative format. It depicts a development pattern with increased focused along transportation corridors, near employment centers and near transit stops, where it is most efficient to provide transportation, and at densities that allow for walking and cycling. These areas include:

- Primary Transit Shed
- Secondary Transit Shed
- Sustainable Development Corridor (locations where higher density, mixed use development is more likely)
- Areas of Special Interest (large amounts of developable land to be planned for multimodal transportation options)

Transportation facilities in these areas are designated as needs for non-motorized transportation projects.

3.1.4 Transit System Component of Needs Plan

The transit component of the 2040 Needs Plan is based on the region's 2040 Transit Blueprint, initially adopted in the 2030 Long Range Transportation Plan as the Transit Vision Concept Plan. MetroPlan Orlando updated the Transit Vision Concept Plan during development of the 2040 Long Range Transportation Plan.

Technical Report 5: Transit Element provides a summary of the transit blueprint for the region, independent of a horizon year. New and updated transit systems and respective corridors are also outlined.

Figure 5 shows the 2040 Transit Blueprint, or transit needs, for the MetroPlan Orlando region.

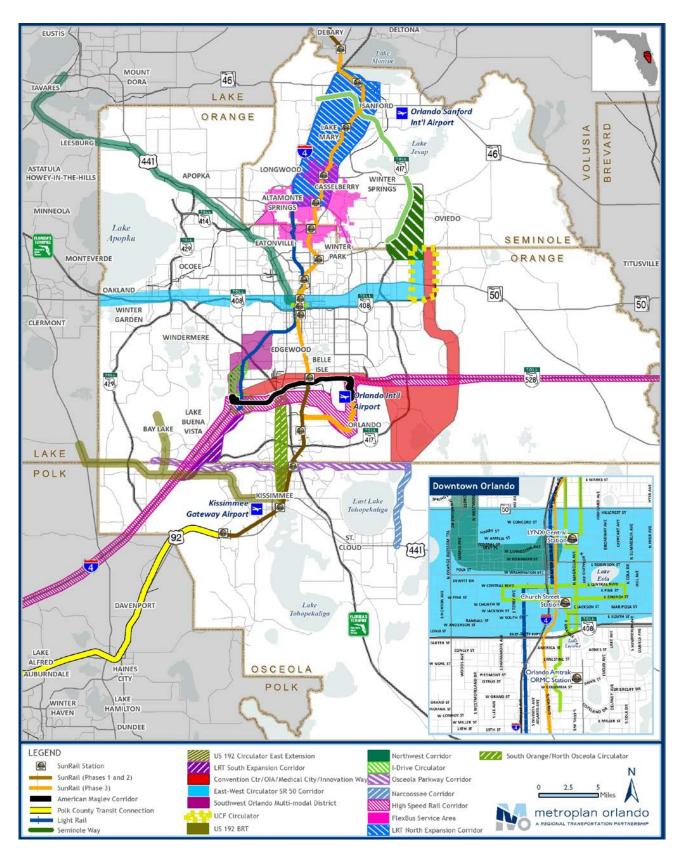


FIGURE 5: 2040 TRANSIT BLUEPRINT (TRANSIT NEEDS)

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3.1.5 Roadway Cost Estimate Methodology

Some roadway projects have been studied in depth and detailed cost estimates prepared. Such estimates were used when available. In all other cases, roadway cost estimates were calculated using information provided by the Florida Department of Transportation (FDOT), District Five. The costs are based on average unit costs per centerline mile by facility and improvement type, using Long Range Estimates (LRE) as identified by FDOT in June 2013. As directed by FDOT, all roadway capacity projects were assumed to have the same associated cost as construction of a new roadway facility with the same number of lanes and capacity. In developing cost estimates for all phases of a project, standard percentage-based contingencies are used for estimating PD&E/Design (46%) and Right of Way acquisition (19%) based on construction cost.

Capacity Improvement	PD&E/ Design	Right of Way	Construction	Unit Cost (Per Mile)
0-2	\$1,708,327	\$705,613	\$3,713,755	\$6,127,695
2-3	\$1,402,519	\$579,301	\$3,048,955	\$5,030,776
2-4	\$1,870,026	\$772,402	\$4,065,273	\$6,707,701
4-6	\$1,736,310	\$717,171	\$3,774,587	\$6,228,068
6-8	\$1,967,327	\$812,592	\$4,276,798	\$7,056,717
8-10	\$1,955,189	\$807,578	\$4,250,411	\$7,013,178

TABLE 5: RURAL ROADWAY UNIT COST PER MILE

TABLE 6: URBAN ROADWAY UNIT COST PER MILE

Capacity Improvement	PD&E/ Design	Right of Way	Construction	Unit Cost (Per Mile)
0-4	\$2,592,170	\$1,070,679	\$5,635,152	\$9,298,001
2-6	\$2,837,527	\$1,172,022	\$6,168,537	\$10,178,086
4-8	\$2,634,630	\$1,088,217	\$5,727,457	\$9,450,304
6-10	\$2,985,170	\$1,233,005	\$6,489,499	\$10,707,673
0-6	\$2,946,038	\$1,216,842	\$6,404,431	\$10,567,311
2-8	\$3,224,890	\$1,332,020	\$7,010,631	\$11,567,541
4-10	\$2,994,295	\$1,236,774	\$6,509,337	\$10,740,406

3.1.6 East Central Florida Corridors Task Force Recommendations

The Florida Department of Transportation reinitiated its "New Corridors Program" in 2013 to take the lead with conducting visionary, long-term planning activities to meet the state's future needs for moving both people and goods. This was to be done by transforming existing highways into multi-modal corridors and developing new multi-modal corridors where they were needed. The East Central Florida Corridor, part of the larger Tampa Bay-Central Florida Study Area, was chosen to be the first pilot study area in the "New Corridors Program."

Governor Rick Scott issued Executive Order 13-319 on November 11, 2013 establishing the East Central Florida Corridor Task Force. The Task Force was charged with developing recommendations for future transportation corridors to improve connectivity between established and emerging economic centers in portions of Brevard, Orange and Osceola Counties. A study area map is provided as figure 6.

The study area includes a number of existing major activity centers. It also includes nearly 300,000 acres owned by two land owners, the Church of Latter Day Saints and the Viera Company. The North Ranch area, owned by the Church, is comprised of 250,000 acres. This is larger than all of Seminole County. Development of the area is not expected to begin until the year 2040 and build -out is expected by the year 2080. The population of the North Ranch area alone at build-out is expected to be about 500,000 people. A sector plan has been developed by Osceola County to shape the development that is expected to occur. Long-range planning done in a cooperative manner with landowners is an extraordinary opportunity to integrate transportation, land use and environmental planning such that outcomes are in keeping with the principles adopted through the "How Shall We Grow?" initiative.

MetroPlan Orlando had two Board members serve on the Task Force - Orange County Commissioner Jennifer Thompson and Osceola County Commissioner Fred Hawkins, Jr. MetroPlan Orlando's Executive Director served on the Task Force's Technical Advisory Committee.

The following is an excerpt from the Executive Order:

"The Orlando-Orange County Expressway Authority, the Osceola county Expressway Authority, MetroPlan Orlando, the Space Coast Transportation Planning Organization, the St. Johns River Water Management District, the East Central Florida Regional Planning Council, and other agencies, as appropriate, are encouraged to amend and revise their respective plans for future conservation, development and transportation, as the case may be, by September 30, 2015, to reflect and incorporate the recommendations of the Task Force and the long-term master plans prepared for adoption by the Local Governments."

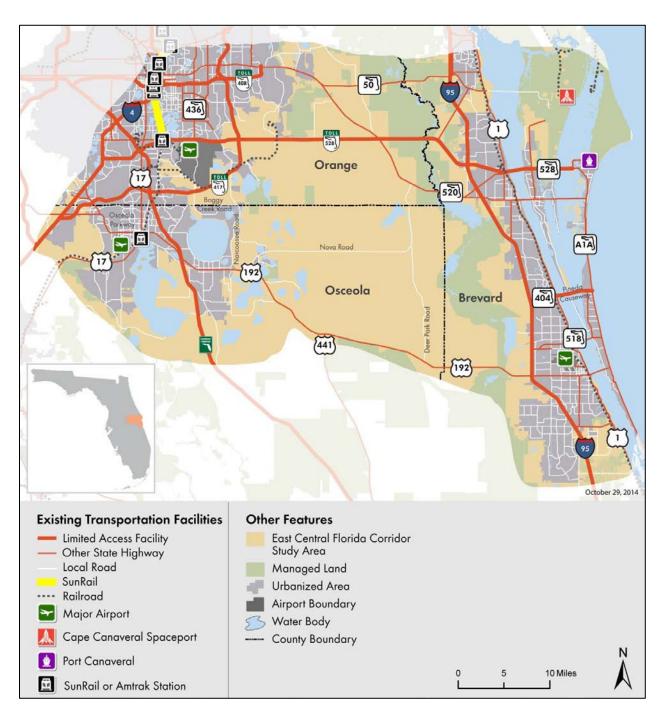


FIGURE 6: East Central Florida Corridor Task Force Study Area

The work of the East Central Florida Task Force was a very thorough and well-coordinated effort led by the Florida Department of Economic Opportunity with strong support by the Florida Department of Transportation. It was an inclusive process involving all stakeholders in the study area. The Task Force completed its report on December 1, 2014, as required by the Executive Order, and it was submitted to the Governor. A complete copy of the report is available at www.ECFCorridorTaskForce.org.

The adoption of MetroPlan Orlando's Year 2040 Long Range Transportation Plan in December 2015 is the first opportunity to incorporate the recommendations of the East Central Florida Corridor Task Force. A companion effort is underway by the Space Coast Transportation Planning Organization in Brevard County with the upcoming adoption of their Year 2040 Long Range Transportation Plan.

It was recommended that MetroPlan Orlando's adopted Year 2040 Long Range Transportation Plan incorporate, in concept, the recommendations of the East Central Florida Corridor Task Force. The following items are of particular importance:

- 1. The need to improve existing corridors in the study area
 - State Road 528,
 - State Road 50,
 - State Road 520, and
 - United States Route 192
- 2. Improvements to existing corridors and the development of new corridors shall be multi-modal.
- 3. Four new corridors: two north/south and two east/west are identified for further study and evaluation. These are shown on Exhibits 7 and 8.
- 4. A 10-county regional transit system plan will be developed. This effort will be led by the Central Florida MPO Alliance with financial support provided by FDOT.

Information on the recommended transportation improvements needed in the East Central Florida Corridor have not been developed in sufficient detail at this point to incorporate in the cost-feasible Long Range Transportation Plan of their MetroPlan Orlando or the Space Coast Transportation Planning Organization. Furthermore, federal and state laws require that adopted Long Range Transportation Plans be cost-feasible and funding sources for these projects have not been identified. Therefore, it is recommended that these conceptual projects be incorporated in the needs plan at this time.

Corridor evaluation technical work will get underway in early 2016. This should produce the information necessary to determine whether specific projects in the East Central Florida Corridor can be included in the next cost-feasible Long Range Transportation Plan that will need to be adopted in the year 2020. MetroPlan Orlando will be taking an active role in this work with the Florida Department of Transportation, the Central Florida MPO Alliance and the Space Coast Transportation Planning Organization.

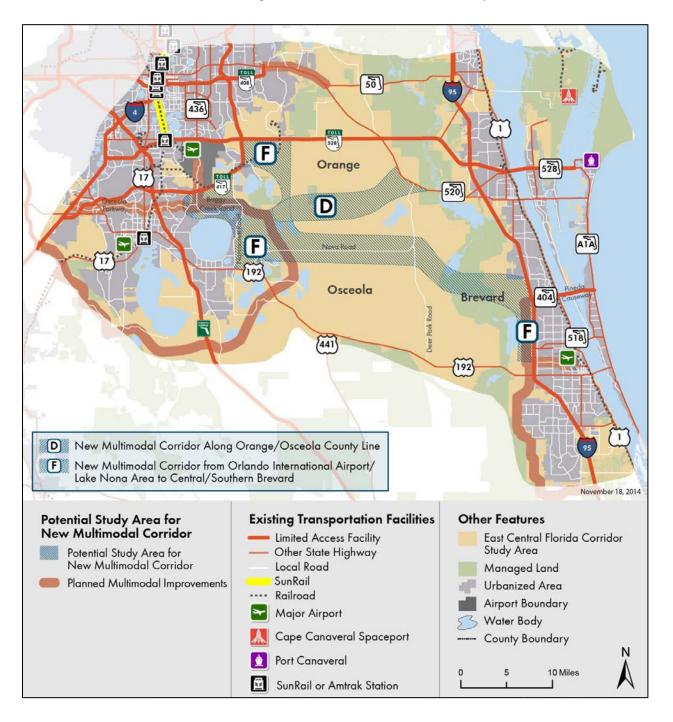


FIGURE 7: Recommended Study Areas for New East-West Transportation Corridors

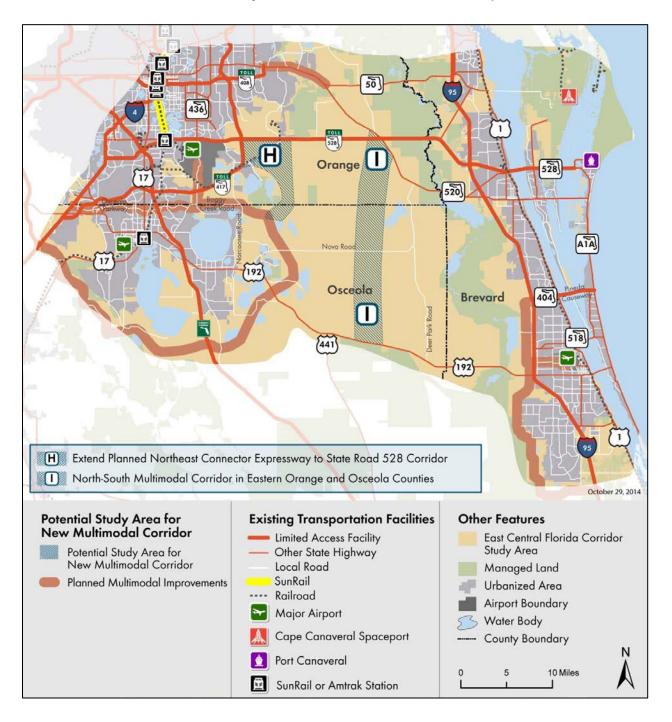


FIGURE 8: Recommended Study Areas for New North-South Transportation Corridors

3.2 Environment and Sustainability

This 2040 LRTP prioritizes energy and environmental stewardship as one of its primary goals, with objectives to:

- Reduce transportation-related greenhouse gas emissions consistent with state and regional policy goals,
- Develop strategies and evaluate systems that minimize adverse impacts to air quality,
- Minimize impacts to natural systems,
- Promote the use of new transportation technologies and alternative fuels, and
- Minimize the loss of open space.

In accordance with the goals and objectives of the LRTP, the purpose of this section is to highlight the considerations of environmental preservation and sustainability in the 2040 Plan.

3.2.1 Florida Conservation Lands

The 2040 LRTP places importance on Florida Conservation Lands, designated parcels that have been identified as having natural resource value and that are being managed at least partially for conservation purposes. The Florida Natural Areas Inventory (FNAI) maintains geospatial databases documenting the Conservation Lands with data provided directly by the managing agencies. Figure 9 maps these and other key environmental lands described below.

Florida Forever lands are of significance in the region as well. Maintained by FNAI, the Florida Forever acquired lands and Board of Trustees project databases provide information on all current Florida Forever environmental land acquisition projects approved by the State's Acquisition and Restoration Council and administered by the Florida Department of Environmental Protection, Division of State Lands, for the State Board of Trustees (BOT). Florida Forever Board of Trustees Lands have been proposed for acquisition because of outstanding natural resources, opportunity for natural resource-based recreation, or historical and archaeological resource preservation in the coming years and were be taken into consideration in the long-range planning process. Florida Forever acquired lands pertain to lands purchased with Florida Forever funding.

Also included in Figure 9 are Florida's functional wetlands, which play many key hydrologic roles in the health of the environment. These roles include groundwater recharge, attenuation of floodwaters, and the filtration of nutrients and pesticides found in surface runoff. They also provide food and shelter for many wildlife species, including many of the state's current threatened and endangered species. The map shows those wetlands that are considered as natural land cover types by the Water Management District (WMD) landcover data. Natural wetlands within FNAI Potential Natural Areas (PNA) are assigned a higher priority by FNAI than those outside PNAs.

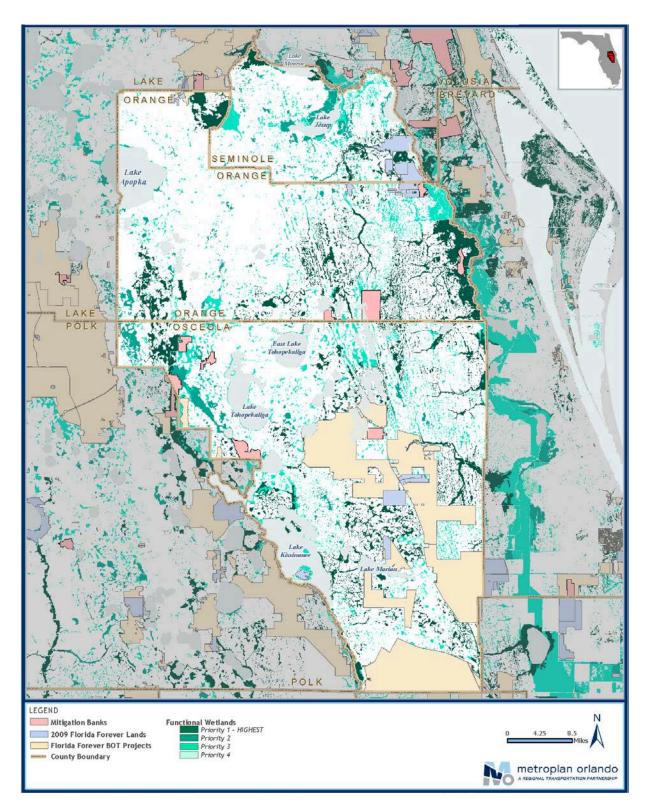


FIGURE 9: PRESERVED AREAS AND FUNCTIONAL WETLANDS

3.2.2 Mitigation Strategies

Several strategies are available to MetroPlan to mitigate the environmental impacts of transportation projects in the region. The Florida Department of Transportation pursues wetland mitigation through regional, long range planning instead of conducting mitigation on a project by project basis. According to Section 373.4137, F.S. FDOT will fund and carry out the use of mitigation banks and other mitigation options that satisfy state and federal requirements. Local Water Management Districts prepare an annual inventory and Mitigation Plan. FDOT has agreements with the South Florida Water Management District and the St. Johns River Water Management District within the MetroPlan region.

3.2.3 Mitigation Banks

Mitigation Banks are projects that enhance, restore, and/or preserve designated wetlands that serve to offset wetland impacts. The ecological benefits of mitigation projects are intended to compensate for the functional loss resulting from a permitted wetland impact. Florida Statute 373.4136, passed in 1996, provided the framework for permitting Mitigation Banks and established the FDOT Mitigation Program.

Within Orange, Osceola, and Seminole counties reside 10 mitigation banks, shown in Figure 7. The largest of these are the TM Econ, Reedy Creek, and Southport Ranch mitigation banks.

TM Econ Mitigation Bank

The 5,199 acre TM-Econ Mitigation Bank provides a critical connection between the Orange County Split Oak Conservation Area and the Hal Scott Preserve in Eastern Orange County. This Bank embraces the headwaters of the Econlockhatchee River headwaters and is home to threatened and endangered species including the gopher tortoise and red-cockaded woodpecker nesting and foraging areas. The TM-Econ Mitigation Bank is also an integral part of the larger environmental corridor that extends from Lake Tohopeliga in Osceola County in the south to the St. Johns River headwaters of Lake Jessup and Lake Monroe to the north.

The two most important goals of the restoration effort, removal of the man-made impacts and the restoration of natural hydro-periods were achieved by removing the historic impacts to an eight square mile area and by restoring past agricultural and industrial impacts. In addition, removal of access roads and the addition of miles of new drainage structures and ditch blocks have restored the natural hydro-period to this unique site. All construction and restoration has been completed and Conservation Easements have been placed over the entire 5,199 acre Bank Site.

Additional information on this mitigation bank may be found online at http://www.tmeconmitigation.com/.

Reedy Creek Mitigation Bank

Reedy Creek Mitigation Bank (RCMB) is located in Polk and Osceola Counties, Florida, approximately ten (10) miles south of Kissimmee. The 3,520 acre bank has a service area that encompasses portions of Orange, Osceola, and Polk Counties. In addition to successful wetland restoration completed on the bank site, it also serves as a documented panther habitat. The bank is permitted by both the South Florida Water Management District and the U.S. Army Corps of Engineers and offers freshwater wetland credits for both herbaceous and forested impacts.

Additional information may be found on the Reedy Creek Mitigation Bank website at http://www.mitigationmarketing.com/reedy_creek_mb.html.

Southport Ranch Mitigation Bank

Southport Ranch Mitigation Bank is located in the south-central portion of Osceola County, Florida. The 3,280 acre bank has a service area that encompasses portions of Orange, Osceola, and Polk Counties. The project site includes an extensive variety of habitat communities that are of regional significance, with its location adjacent to South Florida Water Management District lands, Disney Wilderness Preserve, Reedy Creek Swamp, and the Kissimmee Chain of Lakes. In addition, the majority of the site provides vital hydrologic recharge functions for the Florida Aquifer, Reedy Creek Swamp, and Kissimmee Chain of Lakes. Significant habitat within the project site is suitable for: the Florida black bear, crested caracara, bald eagle, red-cockaded woodpecker, Florida sandhill crane, and wood stork, as well as an extensive wading bird population, white-tailed deer, wild turkey, and other various mammals and reptiles. In addition, enhancement of the upland areas will provide habitat suitable for the gopher tortoise.

Additional information on this mitigation bank may be found online at http://www.mitigationmarketing.com/southport_mb.html.

3.2.4 Federal and State Environmental Planning Provisions

Environmental mitigation strategies are often developed for state- and federally-funded projects. MetroPlan Orlando is fully compliant with federal and state environmental planning provisions and project planning processes as part of this 2040 LRTP.

3.2.5 Federal Requirements

The Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) and the Moving Ahead for Progress in the 21st Century Act (MAP-21) outlines federal requirements aimed at streamlining the environmental review process. This 2040 LRTP is consistent with these regulations outlined under SAFETEA-LU and MAP-21.

Per regulation, the Federal Highway Administration (FHWA) requires that Long Range Transportation Plans include:

- A discussion of potential environmental mitigation activities along with potential sites to carry out the activities to be included
- Representatives of users of pedestrian walkways, bicycle transportation facilities, and the disabled as parties to be provided with the opportunity to participate in the planning process
- A participation plan in consultation with interested parties that provides reasonable opportunities for all parties to comment

MetroPlan Orlando is required to consult with the State of Florida as well as the local agencies responsible for land use management, natural resources, environmental protection, conservation, and historic preservation concerning development of the LRTP.

MetroPlan Orlando staff communicated with local government agencies responsible for land use management, natural resources, environmental protection, conservation, and historic preservation. MetroPlan staff also communicated with the Florida Department of Environmental Protection, and the Water Management Districts via email and phone during the months of August, September and November of 2015. During these communications, MetroPlan staff explained the LRTP process and requested the agencies to review and provide comment. Based on these consultations, no additional comments were received.

The Federal Government additionally outlines air quality standards, including vehicle emissions-induced ozone thresholds, which the LRTP must include as part of the planning process.

3.2.6 State Requirements

This 2040 LRTP additionally adheres to the Florida Department of Transportation (FDOT) MPO Program Management Handbook, which defines LRTP guidance for the safe and efficient management, operation, and development of a cost feasible intermodal transportation system. Under this guidance, LRTPs are required to address the development of surface transportation systems that will foster economic growth and development while minimizing transportation-related fuel consumption, air pollution and greenhouse gas emissions.

FDOT advises that the plan should consider mitigation policies, strategies and activities derived from regional agency resource, conservation and mitigation plans, as available. This mitigation discussion should address a broad range of natural resources including wetlands, water resources, and protected species, in addition to impacts to the human environment.

3.2.7 Efficient Transportation Decision Making

The Florida Department of Transportation's Efficient Transportation Decision Making (ETDM) process was introduced into the MPO Long Range Transportation Plan for the first time in the 2025 Plan. ETDM provides resource agencies and the public with access to project plans and information about a project's potential impact on Florida's resources.

ETDM includes early agency and community involvement during the MPO plan development. The Environmental Screening Tool (EST) ensures interaction between resource agencies and planners. MetroPlan Orlando worked with FDOT District 5 to identify new state facilities that required screening through this ETDM tool. The Highway Needs Plan network was finalized after coordinating with multiple agencies and gathering input from the MetroPlan Orlando Board, advisory committees, and subcommittees.

3.3 Financial Forecasts

The currently committed and reasonably available funding levels are the foundation for the financials used in developing the Cost Feasible Plan detailed later in this report. These revenue forecasts were used to pare down the needed project list to a cost feasible list for 2040 and interim years 2020, 2025, and 2030. The list was based on year-of-expenditure (YOE) estimates for project costs and available funds for the same interim year.

The adopted 2040 Long Range Transportation Plan adheres to the metropolitan planning rule from the U.S. Department of Transportation, which states:

The Plan shall include a financial plan that demonstrates the consistency of proposed transportation investments with already available and projected sources of revenue.

For additional information regarding the development of the revenue forecasts, refer to **Technical Report 2: Financial Resources**. Revenue forecasts are provided for federal, state, and county resources for road and transit components. Projected funds for each source (and for each county) are covered in Appendix B of that technical report.

4.0 Year 2040 Cost Feasible Highway Network Development

Because of limited financial resources, some transportation needs cannot be funded. The list of needed projects was compared to revenue available for highway capacity improvements. The highway component of the Cost Feasible Plan includes all road projects committed for construction within each county's Five Year Road Program and the MPO's Transportation Improvement Program (TIP). In addition, all the Strategic Intermodal System (SIS)/Florida Intrastate Highway System (FIHS) Long Range Capacity Plan (Fiscal Years 2019-2040) projects prepared by the Florida Department of Transportation are included. Federal, state, county, and local projects were also defined for the Cost Feasible Plan, based on prioritization coordinated through local government staff.

Budget allocation spreadsheets were developed for the different categories, including: SIS facilities funded by FDOT/FHWA; MPO Priority Projects funded by MPO using FDOT Non-SIS funds and TMA funds; Orange County funded projects that include City of Orlando; Osceola County funded projects that include City of Kissimmee and St. Cloud; and Seminole County

funded projects that include local municipalities. Toll facilities were assumed to be paid by toll revenues. Simplified tables of the cost feasible project list are presented in Tables 5 through10 and the full budget allocation tables are included in the appendix of this report.

A technical analysis followed to determine if implementing the key transportation projects would fulfill the region's vision. As detailed in Technical Report 2, a projection of financial resources determined the region's ability to fund the most critical transportation improvement needs by five-year increments (2020, 2025, 2030, and 2040). The major assumption is that each project is completed within the five-year increments. A project cost was developed for each improvement using year 2013 as the base and coordinated with each of the local agencies. For SIS facilities, the costs were provided by FDOT. A cost was estimated for the year 2013 using the FDOT-provided inflation factors to have a common base for all categories. The improvements identified in Tables 7 through 11 and shown in Figure 10 were used for cost estimating purposes only; the actual solutions will be determined during the project development phase of each project.

All project needs - after removing those deemed constrained and/or in exception areas or transportation districts (see Figure 4) - were prioritized. Different methodologies were used by each county to complete the ranking. Projects were then separated into three categories, based on the funding source eligibility: SIS, priority, and county.

SIS projects were based on the Cost Feasible Plan from FDOT. The MetroPlan Orlando priority projects include those deemed affordable, based on the available revenues by plan year. The county project list was pared down until anticipated revenues were exhausted. The cost feasible toll facilities list was developed using the master plans from Florida's Turnpike Enterprise, Central Florida Expressway Authority (formerly OOCEA), and the Osceola County Expressway Authority(OCX) and information gathered from each of the agencies to allocate projects into the anticipated years.

Based on projections, Orange County was able to fund 37 of 152 county projects. Osceola County was able to fund all 116 county project needs, plus 13 federal/state projects. Seminole County was able to fund 22 of the 23 highway projects. Figure 10 provides the highway system component of the 2040 Cost Feasible Plan.

Lists of the adopted plan SIS, federal/state, county/city, and expressway/toll road projects are presented in the following pages.

Detailed project financial and priority information can be found in Appendix A: Budget Allocation.

TABLE 7: STRATEGIC INTERMODAL SYSTEM (SIS) PROJECTS							
Roadway	From	То	Improvement	Phase(s)	Funded by		
1-4	Polk/Osceola County Line	SR 435/Kirkman Rd	Ultimate Configuration for General Use & Managed Lanes	D,R,C	2025		
1-4	SR 434	Seminole/Volusia Co. Line	Ultimate Configuration for General Use & Managed Lanes	D,R,C	2025		
Wekiva Parkway **	US 441	I-4	New Expressway	D,R,C	2025		
SR 528/Beachline Expressway	I-4	Florida's Turnpike	Widen to 8 Lanes	P,D,R,C	2030		
* Transportation Improvem	* Transportation Improvement Program (TIP 2016-2020)						

** Refer to Prioritized Project List (PPL) P = Project Development & Engineering (PD&E), D = Design, R = Right of Way (ROW), C = Construction

TABLE 8: FEDERAL & STATE FUNDED COST FEASIBLE PROJECTS

Roadway	From	То	Improvement	Phase(s) to be funded	Funded by
SR 46	Mellonville Ave.	SR 415	Widen to 4 Lanes	С	2020*
SR 434/Forest City Rd.	Edgewater Dr.	Orange/Seminole Co. Line	Widen to 6 Lanes	С	2020*
SR 423/John Young Pkwy.	SR 50	Shader Rd.	Widen to 6 Lanes	С	2020*
SR 434	at CR 427		Improve Intersection	P,D,R,C	2020*
SR 434	Range Line Rd.	US 17/92	Multimodal/CSS Improvements	P,D,R,C	2020*
Hoagland Blvd. Phase 2	US 17/92	5th St.	Widen to 4 Lanes/Realign	С	2020*
SR 414/Maitland Blvd.	I-4	Maitland Ave.	Widen to 6 Lanes	R,C	2020*
SR 434	Smith St.	Franklin St.	Widen to 4 Lanes - Phase 1	С	2020*
SR 426/CR 419	Pine Ave.	Avenue B	Widen to 4 Lanes - Phase 2	R,C	2025
CR 419	Avenue B	W of Lockwood Blvd.	Widen to 4 Lanes - Phase 3	R,C	2025
SR 50	E. Old Cheney Hwy.	SR 520	Widen to 6 Lanes	R,C	2025
SR 527/Orange Ave.	SR 482/Sand Lake Rd.	SR 15/Hoffner Ave.	Multimodal/CSS Improvements - PD&E Only	P,C	2025
SR 434/Alafaya Tr.	SR 50	McCulloch Rd.	Multimodal/CSS Improvements - PD&E Only	P, D,C	2025
SR 15/600/US 17/92 & Lee Rd Ext	Norfolk Ave SR15/600/US 17/92	Monroe St./Denning Dr	Construct medians/improve Intersection/ Extend Road	P,D,R, C	2025
SR 46	SR 415	CR 426	Safety Improvements - Phase 1	P,D,R, C	2025
SR 46	SR 415	CR 426	Widen to 4 Lanes - Phase 2	P,D,R,C	2025
John Young Pkwy.	Pleasant Hill Rd.	Portage St.	Widen to 6 Lanes	С	2025
SR 535	Orange/Osceola Co. Line	1-4	Widen to 6 Lanes (2 miles) and 8 Lanes (1.5 miles) - PD&E Only	P,D,R,C	2025
SR 438/Silver Star Rd	SR 429	Bluford Ave	Widen to 4 Lanes - PD&E Only	Р	2025
SR 527/Orange Ave	Pineloch Ave	Anderson St	Multimodal /CSS Improvements - PD&E Only	Ρ	2025
SR 436	US 17/92	Wilshire Dr.	Widen to 8 Lanes/CSS Improvements - PD&E Only	Ρ	2025
SR 436	Newburyport Ave	CR 427/Ronald Reagan Blvd.	Intersection Improvements - PD&E Only	Р	2025

Note: For detailed information related to the estimated cost for each project phase, see page 15 of this Technical Report #3.

	TABLE 8: FEDERAL & S		ASIBLE PROJECTS (Continued)		
SR 434	SR 417	Mitchell Hammock Rd	Widen to 4 Lanes - PD&E Only	Р	2025
US 17/92	at Pleasant Hill Rd		Inters Improv/Potent. Flyover/Crossover Diverted Left turn lanes - PD&E Only	Ρ	2025
US 17/92	SR 417	SR 46/1st St	Multimodal/CSS Improvements - PD&E Only	Р	2025
SR 436	Orlando International Airport	Orange/Seminole Co. Line	Multimodal/Context Sensitive Improvements to incl BRT - PD&E Only	Ρ	2025
SR 527/Orange Ave	SR 50	Princeton St	Multimodal/CSS Improvements - PD&E Only	Р	2025
Virginia Dr./Forrest Ave./Corrine Dr.	SR 527/Orange Ave	Bennett Rd	Multimodal/CSS Improvements - PD&E Only	Р	2025
US 17/92	SR 50	Princeton St	Multimodal/CSS Improvements - PD&E Only	Р	2025
SR 15/Conway Rd	at Gatlin Ave		Add Turn Lanes - PD&E Only	Р	2025
SR 436	1-4	US 17/92	Multimodal/CSS Improvements - PD&E Only	Р	2025
SR 424/Edgewater Dr.	at SR 426/Fairbanks Ave		Add Turn Lanes - PD&E Only	Р	2025
SR 500/US 441	at Piedmont Wekiva Rd		Add Turn Lanes - PD&E Only	Р	2025
SR 551/Goldenrod Rd	SR 408	SR 50	Multimodal/CSS Improvements - PD&E Only	Р	2025
SR 526/ Robinson St	Rosalind Ave.	Maguire Blvd	Multimodal/CSS Improvements - PD&E Only	Р	2025
SR 50	Orange Ave	Bumby Ave	Multimodal/CSS Improvements - PD&E Only	Р	2025
SR 424/Edgewater Dr.	at SR 423/Lee Rd		Add Turn Lanes - PD&E Only	Р	2025
US 17/92	Shepard Rd	Dog Track Rd	Multimodal/CSS Improvements - PD&E Only	Р	2025
SR 436	Orlando International Airport	Orange/Seminole Co. Line	Multimodal/CSS Improvements - PD&E Only	Р	2025
SR 436	Wilshire Dr.	Orange/Seminole Co. Line	Multimodal/CSS Improvements - PD&E Only	Р	2025
SR 426/Aloma Ave	SR 436	Orange/Seminole Co. Line	Multimodal/CSS Improvements - PD&E Only	Р	2025
SR 482/Sand Lake Rd	SR 500/US 441	SR 527/Orange Ave	Multimodal/CSS Improvements - PD&E Only	Р	2025
SR 50	Bumby Ave	Old Cheney Hwy.	Multimodal/CSS Improvements - PD&E Only	Р	2025
SR 552/Curryford Rd.	Crystal Lake Dr.	SR 436	Multimodal/CSS Improvements - PD&E Only	Р	2025
SR 500/US 441	1-4	SR 50	Multimodal/CSS Improvements - PD&E Only	Р	2025
SR 423/Lee Rd	at I-4		Add Turn Lanes - PD&E Only	Р	2025
SR 435/Kirkman Rd	SR 482/Sand Lake Rd	SR 50	Multimodal/CSS Improvements - PD&E Only	Р	2025
			·		

Note: For detailed information related to the estimated cost for each project phase, see page 15 of this Technical Report #3.

TABLE 8: FEDERAL & STATE FUNDED COST FEASIBLE PROJECTS (Continued)						
SR 434	Maitland Blvd.	SR 436	Multimodal/CSS Improvements - PD&E Only	Р	2025	
US 17/92	Lake Mary Blvd	SR 417	Widen to 6 Lanes - PD&E Only	Р	2025	
SR 500/US 441	at Plymouth Sorrento Rd		Add Turn Lanes - PD&E Only	Р	2025	
SR 50	N. Tampa Ave	Hughey Ave	Multimodal/CSS Improvements - PD&E Only	Р	2025	
SR 500/US 441	SR 50	Clarcona-Ocoee Rd	Convert roadway segment from rural to urban - PD&E Only	Р	2025	
SR 50	SR 435/Kirkman Rd	N. Tampa Ave	Multimodal/CSS Improvements - PD&E Only	Р	2025	
SR 434	SR 436	Montgomery Rd	Widen to 6 Lanes - PD&E Only	Р	2025	
SR 500/US 441	US 192	Osceola Pkwy	Multimodal/CSS Improvements - PD&E Only	Р	2025	
* Transportation Improvement Program (TIP 2016-2020)						

** Refer to Prioritized Project List (PPL) P = Project Development & Engineering (PD&E), D = Design, R = Right of Way (ROW), C = Construction

TABLE 9: ORANGE COUNTY PROJECTS

TABLE 9. ORANGE COUNTY PROJECTS						
Roadway	From	То	Improvement	Phase(s)	Funded by	
Apopka-Vineland Road (SR 535)	SR 536	I-4 WB Ramp	Widen to 8 Lanes	Ρ	2020*	
SR 15 (Narcoossee Road)	SR 528 (BeachLine Expressway)	Lee Vista Boulevard	Widen to 6 Lanes	D,C	2020*	
Apopka-Vineland Road (SR 535)	Osceola County Line	SR 536	Widen to 6 Lanes	Ρ	2020*	
Central Florida Parkway	International Drive	SR 423 (John Young Parkway)	Widen to 6 Lanes	P,D,R,C	2020*	
SR 423 (John Young Parkway) **	SR 50 (Colonial Drive)	Shader Road	Widen to 6 Lanes	D,C	2020*	
International Drive	Hawaian Court	SR 482	Widen to 6 Lanes	С	2025	
Apopka-Vineland Road	CR 535	Fenton Avenue	Widen to 6 Lanes	P,D,R,C	2025	
Landstar Boulevard	Osceola County Line	SR 417	Widen to 6 Lanes	P,D,R,C	2025	
Destination Parkway	Universal Boulevard	John Young Parkway	Widen to 6 Lanes	P,D,R,C	2025	
Conway Road	Hoffner Road	Michigan Street	Widen to 6 Lanes	P,D,R,C	2025	
Apopka-Vineland Road	Darlene Road	Kilgore Road	Widen to 6 Lanes	P,D,R,C	2025	
US 441 (Orange Blossom Trail)	SR 50 (Colonial Drive)	John Young Parkway	Widen to 6 Lanes	P,D,R,C	2025	
Jeff Fuqua Boulevard	.13 miles South of Boggy Creek Road	Heintzelman Boulevard	Widen to 4 Lanes	P,D,R,C	2025	
Conway Road	Judge Road	Hoffner Road	Widen to 6 Lanes	P,D,R,C	2030	
New Independence Pkwy/Wellness Way	Lake County Line	SR 429	New/Widen 4 Lanes	P,D,R,C	2030	
Alafaya Trail	Huckleberry Finn Drive	Lake Underhill Road	Widen to 6 Lanes	P,D,R,C	2030	

Note: For detailed information related to the estimated cost for each project phase, see page 15 of this Technical Report #3.

Apopka-Vineland Road	Kilgore Road	SR 482	Widen to 6 Lanes	P,D,R,C	2030
Hiawassee Road	SR 50	Silver Star Road	Widen to 6 Lanes	P,D,R,C	2030
Apopka-Vineland Road	Fenton Avenue Tavistock Lakes	Darlene Road	Widen to 6 Lanes	P,D,R,C	2030
Lake Nona Boulevard	Boulevard	SR 417 (Greenway)	Widen to 6 Lanes	P,D,R,C	2030
Universal Boulevard	SR 482	Pointe Plaza Avenue	Widen to 6 Lanes	P,D,R,C	2030
Central Florida Parkway	SR 423 (John Young Parkway)	Orange Blossom Trail	Widen to 6 Lanes	P,D,R,C	2030
International Drive	SR 482	Kirkman Road	Widen to 6 Lanes	P,D,R,C	2030
International Drive South	Westwood Boulevard	Hawaiian Court	Widen to 6 Lanes	P,D,R,C	2040
Turkey Lake Road	Sand Lake Commons Boulevard	SR 482	Widen to 6 Lanes	P,D,R,C	2040
Conway Road	McCoy Road	Judge Road	Widen to 6 Lanes	P,D,R,C	2040
Boggy Creek Road	Beacon Park Boulevard	SR 417	Widen to 6 Lanes	P,D,R,C	2040
Clarke Road	White Road	SR 50	Widen to 6 Lanes	P,D,R,C	2040
Universal Boulevard	SR 482	Carrier Drive	Widen to 6 Lanes	P,D,R,C	2040
Conroy Road	Millenia Boulevard	Eastgate Drive	Widen to 6 Lanes	P,D,R,C	2040
Turkey Lake Road	Central Florida Parkway	Sand Lake Commons Boulevard	Widen to 6 Lanes	P,D,R,C	2040
Apopka-Vineland Road	Conroy- Windermere Road	Westover Roberts Road	Widen to 6 Lanes	P,D,R,C	2040
Town Center Boulevard	US 441	Landstar Boulevard	Widen to 6 Lanes	P,D,R,C	2040
Avalon Road (CR 545)	Seidel Road	McKinney Road	Widen to 4 Lanes	P,D,R,C	2040
Oakland Avenue	Tubb Street	Avalon Road	Widen to 4 Lanes	P,D,R,C	2040
Avalon Road (CR 545)	Tilden Road	Marsh Road	Widen to 4 Lanes	P,D,R,C	2040
Deer Isle Drive	SR 50	West Oakland Avenue	Widen to 4 Lanes	P,D,R,C	2040
	Orai	nge County - Unfu	nded Needs		
Avalon Road (CR 545)	McKinney Road	Tilden Road	Widen to 4 Lanes	-	-
Hiawassee Road	Clarcona-Ocoee Road	John Land Apopka Expressway	Widen to 6 Lanes	-	-
Apopka-Vineland Road	SR 482	Conroy- Windermere Road	Widen to 6 Lanes	-	-
Avalon Road (CR 545)	Flamingo Crossings Boulevard	Seidel Road	Widen to 4 Lanes	-	-
Plant Street (SR 438)	9th Street	West Crown Point Road	Widen to 4 Lanes	-	-
Avalon Road (CR 545)	US 192	Hartzog Road	Widen to 4 Lanes	-	-
Clarcona-Ocoee Road	Apopka-Vineland Road	Hiawassee Road	Widen to 6 Lanes	-	-
Clarcona-Ocoee Road	Clarke Road	Apopka-Vineland Road	Widen to 6 Lanes	-	-
Young Pine Road	Curry Ford Road	Cypress Springs Parkway	Widen to 4 Lanes	-	-
Lake Underhill Road (CR 15)	E Anderson Street (CR 15)	Gaston Foster Road	Widen to 4 Lanes	-	-
Ocoee-Apopka Road	SR 438	Fullers Cross Road	Widen to 4 Lanes	-	-
Wymore Road	Lee Road	Kennedy Boulevard	Widen to 4 Lanes		

Note: For detailed information related to the estimated cost for each project phase, see page 15 of this Technical Report #3.

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Ocoee-Apopka Road	McCormick Road	ORANGE COUNTY PRO Binion Road	Widen to 4 Lanes		
· ·				-	-
Glenridge Way	Winter Park Road	Lakemont Avenue	Widen to 4 Lanes	-	-
Bluford Avenue	SR 50	Geneva Street	Widen to 4 Lanes	-	-
Boggy Creek Road	Wetherbee Road	Tradeport Drive	Widen to 4 Lanes	-	-
Avalon Road (CR 545)	SR 50	Oakland Avenue	Widen to 4 Lanes	-	-
Holden Avenue	Rio Grande Avenue	US 441	Widen to 4 Lanes	-	-
S Division Avenue	Raleigh Street	W Gore Street	Widen to 4 Lanes	-	-
Econlockhatchee Trail	Lee Vista Boulevard	Curry Ford Road	Widen to 4 Lanes	-	-
Mercy Drive	Old Winter Garden Road	W Princeton Street	Widen to 4 Lanes	-	-
W Church Street	SR 423 (John Young Parkway)	S Tampa Avenue	Widen to 4 Lanes	-	-
Reams Road	Summerlake Park Boulevard	Center Drive	Widen to 4 Lanes	-	-
Taft-Vineland Road	General Boulevard	Orange Avenue	Widen to 4 Lanes	-	-
McKinnon Road	Lake Butler Road	West Lake Butler Boulevard	Widen to 4 Lanes	-	-
Boggy Creek Road	SR 417 (Greenway)	Wetherbee Road	Widen to 4 Lanes	-	-
SadlerAvenue	Lake County Line	US 441	Widen to 4 Lanes	-	-
Fullers Cross Road	East Crown Point Road	Clarcona-Ocoee Road	Widen to 4 Lanes	-	-
Geneva Street	Bluford Avenue	Bowness Road	Widen to 4 Lanes	-	-
Clarke Road	Hackney-Prairie Road	AD Mims Road	Widen to 6 Lanes	-	-
Clarcona Road	McCormick Road	Keene Road	Widen to 4 Lanes	-	-
Round Lake Road	SadlerAvenue	Kelly Park Road	Widen to 4 Lanes	-	-
Boggy Creek Road	Dowden Road	Landstreet Road	Widen to 4 Lanes	-	-
Wetherbee Road	Wetherbee Road	Orange Avenue	Widen to 4 Lanes	-	-
Ocoee-Apopka Road	West Road	McCormick Road	Widen to 4 Lanes	-	-
Thompson Road	US 441	SR 436	Widen to 4 Lanes	-	-
Ocoee-Apopka Road	Binion Road	Keene Road	Widen to 4 Lanes	-	-
W Robinson Street	N Hughey Avenue	N Garland Avenue	Widen to 4 Lanes	-	-
Jones Avenue	US 441	Lake County Line	Widen to 4 Lanes	-	-
Chuluota Road (CR 419)	Lake Pickett Road	SR 50	Widen to 4 Lanes	-	-
Young Pine Road	Lee Vista Boulevard	Curry Ford Road	Widen to 4 Lanes	-	-
Story Road	9th Street	Carter Road	Widen to 4 Lanes	-	-
Roberson Road	Windermere Road	Maguire Road	Widen to 4 Lanes	-	-
Ingram Road	McCormick Road	Clarcona-Ocoee Road	Widen to 4 Lanes	-	-
Clarke Road	Clarcona-Ocoee Road	Hackney-Prairie Road	Widen to 4 Lanes	-	-
Park Ridge Gotha Road	Maguire Road	Hempel Avenue	Widen to 4 Lanes	-	-
Reams Road	Center Drive	CR 535	Widen to 4 Lanes	-	-
Story Road	Carter Road	Bowness Road	Widen to 4 Lanes	-	-
Bluford Avenue	Geneva Street	Orlando Avenue	Widen to 4 Lanes	-	-
West Road	SR 429	Pat's Lane	Widen to 4 Lanes	_	-

	TABLE 9:	ORANGE COUNTY PRO	JECTS (Continued)		
Cargo Road	Casa Verde Road	Heintzelman Boulevard	Widen to 4 Lanes	-	-
Errol Parkway	US 441	Old Dixie Highway	Widen to 4 Lanes	-	-
Humphries Avenue	Fairgreen Street	SR 50 (E Colonial Drive)	Widen to 4 Lanes	-	-
Wallace Road	Apopka-Vineland Road	Dr. Phillips Boulevard	Widen to 4 Lanes	-	-
Plymouth-Sorrento Road	Schopke Road	SR 429	Widen to 4 Lanes	-	-
Lake Pickett Road	Percival Road	South Tanner Road	Widen to 4 Lanes	-	-
Ponkan Road	Round Lake Road	Plymouth-Sorrento Road	Widen to 4 Lanes	-	-
Grand National Drive	Vanguard Street	Fun Spot Way	Widen to 4 Lanes	-	-
Ocoee-Apopka Road	Fullers Cross Road	West Road	Widen to 4 Lanes	-	-
Taft-Vineland Road	US 441	General Boulevard	Widen to 4 Lanes	-	-
9th Street	Bay Street	Plant Street	Widen to 4 Lanes	-	-
Tubb Street	Florida's Turnpike (SR 91)	SR 50	Widen to 4 Lanes	-	-
Chuluota Road (CR 419)	Seminole County	Lake Pickett Road	Widen to 4 Lanes	-	-
Kelly Park Road	Round Lake Road	Plymouth-Sorrento Road	Widen to 4 Lanes	-	-
Raleigh Street	Poppy Avenue	Willie Mays Parkway	Widen to 4 Lanes	-	-
Lake Pickett Road	SR 50	Percival Road	Widen to 4 Lanes	-	-
Lakewood Avenue	Fullers Cross Road	Pat's Lane	Widen to 4 Lanes	-	-
Pope Street	Young Pine Road	Innovation Road	Widen to 4 Lanes	-	-
Young Pine Road	Pope Road	Lee Vista Boulevard	Widen to 4 Lanes	-	-
TPC Drive	Hazeltine National Drive	Lee Vista Boulevard	Widen to 4 Lanes	-	-
Bowness Road/Kissimmee Avenue	Story Road/Geneva Street	Kissimmee Avenue	Widen to 4 Lanes	-	-
Rose Avenue	Beggs Road	Maitland Boulevard	Widen to 4 Lanes	-	-
Valencia College Lane	Frontage Road	Econlockhatchee Trail	Widen to 4 Lanes	-	-
Wallace Road	Dr. Phillips Boulevard	Turkey Lake Road	Widen to 4 Lanes	-	-
White Road	Montgomery Avenue	Clarke Road	Widen to 4 Lanes	-	-
Windermere Road	Roberson Road	Maguire Road	Widen to 4 Lanes	-	-
Apopka-Vineland Road	AD Mims Road	Clarcona-Ocoee Road	Widen to 4 Lanes	-	-
Boggy Creek Road	Tradeport Drive	Dowden Road	Widen to 4 Lanes	-	-
Lake Margaret Drive	Bumby Avenue	Semoran Boulevard	Widen to 4 Lanes	-	-
Gaston Foster Road	Andrea Boulevard	Lake Underhill Road	Widen to 4 Lanes	-	-
Winegard Road	Sand Lake Road	Lancaster Road	Widen to 4 Lanes	-	-
Lakeville Road	Beggs Road	Apopka Boulevard	Widen to 4 Lanes	-	-
Pershing Avenue	Bumby Avenue	Conway Gardens Road	Widen to 4 Lanes	-	-
WD Judge Drive	.25 miles West of SR 423 (JYP)	SR 423 (John Young Parkway)	Widen to 4 Lanes	-	-
Lakeville Road	Clarcona-Ocoee Rd	Beggs Road	Widen to 4 Lanes	_	-

	TABLE 9:	ORANGE COUNTY PRO	JECTS (Continued)		
Commander Drive	CR 15 (Hoffner Avenue)	Pershing Avenue	Widen to 4 Lanes	-	-
S Rio Grande Avenue	Long Street	W Anderson Street	Widen to 4 Lanes	-	-
Apopka-Vineland Road	I-4 WB Ramp	CR 535	Widen to 8 Lanes	-	-
Boggy Creek Road	Jeff Fuqua Boulevard	Wetherbee Road	Widen to 4 Lanes	-	-
CR 15	SR 528	Dowden Road	Widen to 6 Lanes	-	-
CR 535	Apopka-Vineland Road	Buena Vista Drive	Widen to 4 Lanes	-	-
CR 535	Buena Vista Drive	Equestrian Drive	Widen to 6 Lanes	-	-
CR 535	Ficquette Road	Tilden Road	Already 4 Lanes	-	-
CR 535	Tilden Road	SR 429	Already 4 Lanes	-	-
Curry Ford Road	SR 436	Goldenrod Road	Widen to 6 Lanes	-	-
Curry Ford Road	Goldenrod Road	Dean Road	Widen to 6 Lanes	-	-
Dean Road	University Boulevard	McCulloch Road	Widen to 4 Lanes	-	-
Goldenrod Road	Lee Vista Boulevard	.29 mi. North of Lee Vista Blvd	Widen to 6 Lanes	-	-
John Young Parkway	Osceola County Line	Town Center Boulevard	Widen to 8 Lanes	-	-
John Young Parkway	Town Center Boulevard	Deerfield Boulevard	Widen to 8 Lanes	-	-
John Young Parkway	Central Florida Parkway	Interstate 4	Widen to 8 Lanes	-	-
John Young Parkway	Interstate 4	SR 50	Widen to 8 Lanes	-	-
Kennedy Boulevard	Forest City Road	Keller Road	Widen to 4 Lanes	-	-
Kennedy Boulevard	Keller Road	Wymore Road	Widen to 4 Lanes	-	-
Lake Margaret Drive	Bumby Avenue	Semoran Boulevard	Widen to 4 Lanes	-	-
North-South Road	Osceola County Line	Wewahootee Road	Widen to 4 Lanes	-	-
Nova Road (CR 532)	Osceola County Line	SR 520	Widen to 4 Lanes	-	-
Orange Avenue	Osceola County Line	Town Center Boulevard	Widen to 4 Lanes	-	-
Orange Avenue	Taft-Vineland Road	Landstreet Road	Widen to 6 Lanes	-	-
Orange Avenue	Landstreet Road	SR 482	Widen to 6 Lanes	-	-
Palm Parkway/Turkey Lake Road	SR 535	Central Florida Parkway	Widen to 6 Lanes	-	-
Sand Lake Road	Apopka-Vineland Road	Turkey Lake Road	Widen to 6 Lanes	-	-
Silver Star Road	Mercy Drive	SR 441 (Orange Blossom Trail)	Widen to 4 Lanes	-	-
Tradeport Drive	Earhart Drive	SR 528 (BeachLine Expressway)	Widen to 6 Lanes	-	-
West Lake Butler Road	Winter Garden- Vineland Road	McKinnon Road	Widen to 4 Lanes	-	-
Dean Road ***	University Blvd	Orange/Seminole Line	Widen to 4 Lanes	-	-
Richard T Crotty Parkway ***	SR 436	Dean Road	New 4-Lane Road	R	-
Texas Avenue ***	Oak Ridge Road	Holden Avenue	Widen to 4 Lanes	R	-

	TABLE 9: ORANGE COUNTY PROJECTS (Continued)								
Augusta National Drive	SR 15	Bent Pine Dr.	New 2 Lane Road	D,R	-				
Pres Barack Obama Parkway ***	Metrowest Blvd.	Old Winter Garden Rd	New 4 Lane Road & New 2 Lane Extension	D,R	-				
Boone Ave Extension ***	Anderson Street	Sylvia Lane	New 2 Lane Road	D,R	-				
Hazeltine National Drive	Goldenrod Road	Narcoossee Road	New 4 Lane Road	D,R	-				
Terry Ave ***	Washington Street	Colonial Drive	New 2 Lane Road	D,R	-				

* Transportation Improvement Program (TIP 2016-2020)
 ** Refer to Prioritized Project List (PPL)
 *** Refer to FY14/15 - FY18/19 Transportation Improvement Program (TIP)
 P = Project Development & Engineering (PD&E), D = Design, R = Right of Way (ROW), C = Construction

Table 10: OSCEOLA COUNTY PROJECTS

	Table TU	: USCEULA CUL	Table TU: USCEULA CUUNTY PRUJECTS										
Roadway	From	То	Improvement	Phase(s)	Funded by								
Oak St	Central Ave	US 192	Widen to 4 Lanes	D,R,C	2020*								
Neptune Rd	Old Canoe Creek Rd	US 192	Widen to 4 Lanes	D,R,C	2020*								
Hoagland Blvd **	500' W of Pleasant Hill Blvd	John Young Pkwy	Widen to 6 Lanes	D,R,C	2020*								
CR 530 (Simpson Rd)	Osceola Pkwy	Boggy Creek E/ Orange Co	Widen to 4 Lanes	R,C	2020*								
Hoagland Blvd **	5th St	500' W of Pleasant Hill Blvd	Widen to 4 Lanes	D,R,C	2020*								
Canoe Creek Rd (CR 523)	17th St	US 192	Widen to 4 Lanes	P,D,R,C	2020*								
Neptune Rd	Partin Settlement Rd	Henry Partin Rd	Widen to 4 Lanes	D,R,C	2020*								
Neptune Rd	Henry Partin Rd	Old Canoe Creek Rd	Widen to 4 Lanes	D,R,C	2020*								
CR 530 (Simpson Rd)	Buenaventura Blvd	Osceola Pkwy	Widen to 6 Lanes	R,C	2020*								
Old Canoe Creek Rd	Canoe Creek Rd (CR 523)	Kissimmee Park Rd	Widen to 4 Lanes	D,R,C	2020*								
Poinciana Blvd	Old Tampa Hwy	Oren Brown Rd	Widen to 4 Lanes	R,C	2020*								
Central Ave	US 192	Donegan Ave	Widen to 4 Lanes	R,C	2020*								
Orange Ave	Osceola Pkwy	Orange Co. Line	Widen to 4 Lanes	R,C	2020*								
Westside Blvd	Bella Citta Blvd.	Florence Villa Grove Rd	Widen to 4 Lanes	D,R,C	2020*								
Carroll St	John Young Pkwy	US 441 (Orange Blossom Tr)	Widen to 4 Lanes	P,D,R,C	2020*								
Carroll St	US 441 (Orange Blossom Tr)	Old Dixie Hwy	Widen to 4 Lanes	P,D,R,C	2020*								
Carroll St	Old Dixie Hwy	Michigan Ave	Widen to 4 Lanes	P,D,R,C	2020*								
Carroll St	Columbia Ave	John Young Pkwy	Widen to 4 Lanes	D,R,C	2025								
Dyer Blvd	Donegan Ave	Carroll St	Widen to 4 Lanes	R,C	2025								
Dyer Blvd	Carroll St	Osceola Pkwy	Widen to 6 Lanes	С	2025								
Bill Beck Blvd	Boggy Creek Rd	Orange Ave	Widen to 2 Lanes	P,D,R,C	2025								
Michigan Ave	Mill Slough Rd	Carroll St	Widen to 6 Lanes	P,D,R,C	2025								
Michigan Ave	Carroll St	Mill Run Blvd	Widen to 4 Lanes	P,D,R,C	2025								
Reaves Rd/Mac Overstreet Rd	Pleasant Hill Rd	Lake Toho	Widen to 4 Lanes	P,D,C	2025								

Note: For detailed information related to the estimated cost for each project phase, see page 15 of this Technical Report #3.

	Partin Settlement				
Shady Lane	Rd	US 192	Widen to 4 Lanes	P,D,R,C	2025
Sinclair Rd	Tradition Blvd	Bella Citta Blvd	Widen to 4 Lanes	D,R,C	2025
Dyer Blvd	Martin Luther King Jr. Blvd	US 192/Vine St	Widen to 4 Lanes	P,D,R,C	2025
Old Pleasant Hill Rd	Amiens Way	Old Pleasant Hill Rd	Widen to 4 Lanes	P,R,C	2025
Poinciana Blvd	Pleasant Hill Rd	Crescent Lakes Way	Widen to 4 Lanes	D,C	2025
Donegan Ave	John Young Pkwy	US 441	Widen to 6 Lanes	P,D,R,C	2025
Donegan Ave	US 441 (Orange Blossom Tr)	Michigan Ave	Widen to 4 Lanes	P,D,R,C	2025
Buenaventura Blvd	Osceola Parkway	Florida Pkwy	Widen to 6 Lanes	P,D,R,C	2025
CR 545 (Old Lake Wilson Rd)	Sinclair Rd	CR 532 (Osceola- Polk Line Rd)	Widen to 4 Lanes	P,D,R,C	2025
Martin Luther King Jr. Blvd	Thacker Ave	John Young Pkwy	Widen to 4 Lanes	P,D,R,C	2025
Thacker Ave	Flora Blvd	Osceola Pkwy	Widen to 4 Lanes	D,R,C	2025
Hoagland Blvd	Columbia Ave	US 192	Widen to 4 Lanes	P,D,R,C	2025
Hickory Tree Rd (CR 534)	US 192	Deer Run Rd	Widen to 4 Lanes	P,D,R,C	2025
Old Vineland Rd	US 192	US 192	Widen to 4 Lanes	P,D,C	2025
Hickory Tree Rd (CR 534)	Deer Run Rd	US 192	Widen to 4 Lanes	P,D,R,C	2025
Reaves Rd	Poinciana Blvd	Ham Brown Rd	Widen to 4 Lanes	D,R,C	2025
Reaves Rd	Ham Brown Rd	Pleasant Hill Rd	Widen to 4 Lanes	D,R,C	2025
Reaves Rd	Marigold Ave	Poinciana Blvd	Widen to 4 Lanes	P,D,R,C	2025
Woodcrest Blvd	Michigan Ave	Bill Beck Blvd	Widen to 4 Lanes	P,D,R,C	2025
Martin Luther King Jr. Blvd	Dyer Blvd	Thacker Ave	Widen to 4 Lanes	С	2025
8th Ave	Pine Tree Dr	Deer Run Rd	Widen to 4 Lanes	P,D,R,C	2025
Buenaventura Blvd	Florida Pkwy	Simpson Rd	Widen to 6 Lanes	P,D,R,C	2025
Canoe Creek Rd (CR 523)	Lake Cypress Rd	Deer Run Rd	Widen to 4 Lanes	P,D,R,C	2025
Canoe Creek Rd (CR 523)	Deer Run Rd	Old Canoe Creek Rd (CR 523)	Widen to 4 Lanes	P,D,R,C	2025
Canoe Creek Rd (CR 523)	Old Canoe Creek Rd	Nolte Rd	Widen to 4 Lanes	P,D,R,C	2025
Canoe Creek Rd (CR 523)	Nolte Rd	17th St	Widen to 4 Lanes	P,D,R,C	2025
Champions Gate Blvd	Polk County Line	Interstate 4	Widen to 6 Lanes	P,D,R,C	2025
Country Club Rd	Polk County Line	Doverplum Ave	Widen to 4 Lanes	P,D,R,C	2025
CR 530 (Boggy Creek Rd)	Boggy Creek E/Orange Co Line	Narcoossee Rd	Widen to 4 Lanes	P,D,R,C	2025
CR 530 (Fortune Rd)	US 192	Simpson Rd	Widen to 6 Lanes	P,D,R,C	2030
CR 530 (Simpson Rd)	Fortune Rd	Buenaventura Blvd	Widen to 6 Lanes	P,D,R,C	2030
CR 532 (Osceola-Polk Line Rd)	Interstate 4	Old Lake Wilson Rd (CR 545)	Widen to 6 Lanes	P,D,R,C	2030
CR 532 (Osceola-Polk Line Rd)	Old Lake Wilson Rd (CR 545)	US 17-92	Widen to 4 Lanes	P,D,R,C	2030
CR 545 (Old Lake Wilson Rd)	Westgate Blvd	Sinclair Rd	Widen to 6 Lanes	P,D,R,C	2030
Cypress Pkwy (CR 580)	Marigold Ave	Doverplum Ave	Widen to 6 Lanes	P,D,R,C	2030

Note: For detailed information related to the estimated cost for each project phase, see page 15 of this Technical Report #3.

	TABLE 10:	OSCEOLA COUNTY PRO	DJECTS (Continued)		
Cypress Pkwy (CR 580)	Doverplum Ave	Old Pleasant Hill Rd	Widen to 6 Lanes	P,D,R,C	2030
Deer Run Rd ¹	Canoe Creek Rd (CR 523)	Hickory Tree Rd	Widen to 4 Lanes	P,D,R,C	2030
¹ Hunting Lodge Rd from 1		Rd to Hickory Tree Rd.	, May be improved instead.		
Donegan Ave	Thacker Ave	John Young Pkwy	Widen to 4 Lanes	P,D,R,C	2030
Doverplum Ave	Koa St	Cypress Pkwy	Widen to 4 Lanes	P,D,R,C	2030
Doverplum Ave	Cypress Pkwy	Old Pleasant Hill Rd	Widen to 4 Lanes	P,D,R,C	2030
Dyer Blvd	US 192/Vine St	Donegan Ave	Widen to 4 Lanes	P,D,R,C	2030
Entry Point Blvd	Funie Steed Rd	US 192	Widen to 4 Lanes	P,D,R,C	2030
Fanny Bass Pond Rd	Toho Parkway	Friar's Cove Road	Widen to 4 Lanes	P,D,R,C	2030
Fortune Rd	Simpson Rd	Lakeshore Blvd E	Widen to 4 Lanes	P,D,R,C	2030
Funie Steed Rd	Westside Blvd	Entry Point Blvd	Widen to 4 Lanes	P,D,R,C	2030
Funie Steed Rd	Entry Point Blvd	Old Lake Wilson Rd (CR 545)	Widen to 4 Lanes	P,D,R,C	2030
Garden St	Old Dixie Hwy	Michigan Ave	Widen to 4 Lanes	P,D,R,C	2030
Ham Brown Rd	Reaves Rd	Old Tampa Hwy	Widen to 4 Lanes	P,D,R,C	2030
Happy Trails	Goodman Rd	Sinclair Rd	Widen to 4 Lanes	P,D,R,C	2030
Keystone Ave	Cecil Whaley Road	Clay Whaley Road	Widen to 4 Lanes	P,D,R,C	2030
Kissimmee Park Road	Clay Whaley Rd	Old Canoe Creek Rd	Widen to 4 Lanes	P,D,R,C	2030
Koa St	Rhododendron Ave	Poinciana Blvd	Widen to 4 Lanes	P,D,R,C	2030
Lakeshore Blvd	Partin Settlement Rd	Mississippi Ave	Widen to 4 Lanes	P,D,R,C	2030
Lakeshore Blvd	Fortune Rd	Remington Blvd	Widen to 4 Lanes	P,D,R,C	2030
Lakeshore Blvd	Remington Blvd	Partin Settlement Rd	Widen to 4 Lanes	P,D,R,C	2030
Lakeview Parkway	Southport Connector	Southlake Blvd	Widen to 4 Lanes	P,D,R,C	2030
Landstar Blvd	Orange County Line	Osceola Parkway	Widen to 6 Lanes	P,D,R,C	2030
Laurel Road Bridge	San Lorenzo Road	Poinciana Blvd	Widen to 4 Lanes	P,D,R,C	2030
Marigold Ave	Bourne Rd	Cypress Pkwy	Widen to 4 Lanes	P,D,R,C	2030
Michigan Ave	Mill Run Blvd	Osceola Pkwy	Widen to 6 Lanes	P,D,R,C	2030
Michigan Ave (St. Cloud)	US 192	Creek Woods Dr	Widen to 4 Lanes	P,D,R,C	2030
Mill Slough Rd	Michigan Ave	Bill Beck Blvd.	Widen to 4 Lanes	P,D,R,C	2030
Narcoossee Rd	US 192	Orange County Line	Widen to 6 Lanes	P,D,R,C	2030
Nolte Rd	Hickory Tree Rd	Nova Rd (CR 532)	Widen to 4 Lanes	P,D,R,C	2030
Nova Rd (CR 532)	US 192	Pine Grove Rd	Widen to 4 Lanes	P,D,R,C	2030
Nova Rd (CR 532)	Pine Grove Rd	Eden Dr	Widen to 4 Lanes	P,D,R,C	2030
Nova Rd (CR 532)	Eden Dr	Deer Park Rd	Widen to 4 Lanes	P,D,R,C	2030
Nova Rd (CR 532)	Deer Park Rd	Orange County Line	Widen to 4 Lanes	P,D,R,C	2040
Nova Road	Alligator Lake Rd	US 192	Widen to 4 Lanes	P,D,R,C	2040
Old Canoe Creek Rd	Kissimmee Park Rd	Neptune Rd	Widen to 6 Lanes	P,D,R,C	2040
Old Canoe Creek Rd	Neptune Rd	US 192	Widen to 6 Lanes	P,D,R,C	2040

Note: For detailed information related to the estimated cost for each project phase, see page 15 of this Technical Report #3.

		OSCEOLA COUNTY PR			
Old Dixie Hwy	Donegan Ave	Osceola Pkwy	Widen to 4 Lanes	P,D,R,C	2040
Old Hickory Tree Rd	US 192	Nolte Rd	Widen to 4 Lanes	P,D,R,C	2040
Old Tampa Hwy	US 17/92	Poinciana Blvd	Widen to 4 Lanes	P,D,R,C	2040
Old Tampa Hwy	Poinciana Blvd	Pleasant Hill Rd	Widen to 4 Lanes	P,D,R,C	2040
Oren Brown Rd	Poinciana Blvd	US 192	Widen to 4 Lanes	P,D,R,C	2040
Oren Brown Ext	US 192	Poinciana Blvd	Widen to 4 Lanes	P,D,R,C	2040
Osceola Pkwy	Interstate 4	SR 417	Widen to 8 Lanes	P,D,R,C	2040
Osceola Pkwy	John Young Pkwy	US 441 (Orange Blossom Tr)	Widen to 6 Lanes	P,D,R,C	2040
Osceola Pkwy	Buenaventura Blvd	Boggy Creek Rd	Widen to 6 Lanes	P,D,R,C	2040
Partin Settlement Rd	Neptune Rd	US 192	Widen to 4 Lanes	P,D,R,C	2040
Partin Settlement Rd	US 192	Lakeshore Blvd	Widen to 4 Lanes	P,D,R,C	2040
Pine Tree Dr	Canoe Creek Rd	Hickory Tree Rd	Widen to 4 Lanes	P,D,R,C	2040
Pleasant Hill Rd	Poinciana Blvd	Reaves Rd	Widen to 6 Lanes	P,D,R,C	2040
Pleasant Hill Rd	Reaves Rd	US 17-92	Widen to 6 Lanes	P,D,R,C	2040
Princess Way	Seven Dwarfs Ln	Old Vineland Rd	Widen to 4 Lanes	P,D,R,C	2040
Quail Roost Rd	Rambler Ave	Canoe Creek Rd (CR 523)	Widen to 4 Lanes	P,D,R,C	2040
Rhododendron Ave	Polk County Line	Koa St	Widen to 4 Lanes	P,D,R,C	2040
Rummell Rd	Narcoossee Rd	Mississippi Ave	Widen to 4 Lanes	P,D,R,C	2040
Rummell Rd	Mississippi Ave	Nova Road	Widen to 4 Lanes	P,D,R,C	2040
Seven Dwarfs Ln	US 192	Princess Way	Widen to 4 Lanes	P,D,R,C	2040
Sherberth Rd	US 192	Orange County Line	Widen to 4 Lanes	P,D,R,C	2040
Simpson Rd	Fortune Rd	US 192	Widen to 4 Lanes	P,D,R,C	2040
Southport Rd	Pleasant Hill Rd	Hunt Rd	Widen to 4 Lanes	P,D,R,C	2040
Stewart Ave	Broadway	Mabbette St	Widen to 4 Lanes	P,D,R,C	2040
Tenque Ave	Orange County Line	Nova Road	Widen to 4 Lanes	P,D,R,C	2040
Thacker Ave	Donegan Ave	Flora Blvd	Widen to 6 Lanes	P,D,R,C	2040
Toho Parkway	US 192	Southport Connector	Widen to 4 Lanes	P,D,R,C	2040
Vineland Rd (SR 535)	US 192	Orange County Line	Widen to 6 Lanes	P,D,R,C	2040
SR 60	Polk Co. Line	US 441	Widen to 4 Lanes	P,D,R,C	2040
SR 60	US 441	SR 91 (Florida's Turnpike)	Widen to 6 Lanes	P,D,R,C	2040
US 17-92	Polk County Line	CR 532	Widen to 4 Lanes	P,D,R,C	2040
US 17-92	CR 532 (Osceola- Polk Line Rd)	Old Tampa Hwy	Widen to 4 Lanes	P,D,R,C	2040
US 17-92	Old Tampa Hwy	Poinciana Blvd	Widen to 4 Lanes	P,D,R,C	2040
US 17-92	Ham Brown Rd	Pleasant Hill Rd	Widen to 6 Lanes	P,D,R,C	2040
US 17/92 **	Pleasant Hill Rd	Portage St	Widen to 6 Lanes	P,D,R,C	2040
US 192	Nova Rd (CR 532)	Pine Grove Rd	Widen to 6 Lanes	P,D,R,C	2040
US 441	W Columbia Ave	Carroll St	CSS Improvements	P,D,R,C	2040
US 441	US 192	W Columbia Ave	CSS Improvements	P,D,R,C	2040
US 441	Carroll St	Osceola Pkwy	CSS Improvements	P,D,R,C	2040

Note: For detailed information related to the estimated cost for each project phase, see page 15 of this Technical Report #3.

TABLE 10: OSCEOLA COUNTY PROJECTS (Continued)								
US 441	US 441 Osceola Pkwy Orange Co. Line CSS Improvements							
Fortune Road Ext. ***	Neptune Road	US 192/US441	New 2 Lane Road	D,R,C	2040			
TNR Access Road ***	New 2 Lane Road	D,R,C	2040					

* Transportation Improvement Program (TIP 2016-2020) ** Refer to Prioritized Project List (PPL)

*** Refer to FY14/15 - FY18/19 Transportation Improvement Program (TIP)

P = Project Development & Engineering (PD&E), D = Design, R = Right of Way (ROW), C = Construction

TABLE 11: Seminole County Projects Funded Roadway From То Improvement Phase(s) by R 426/CR 419 Pine Ave Avenue B Widen to 4 Lanes R, C 2020* W of Lockwood CR 419 ** Avenue B Widen to 4 Lanes D,R,C 2020* Blvd SR 419 SR 434 Edgemon Ave Widen to 4 Lanes P,D,R,C 2020* Widen to 4 Lanes & New Oxford Road *** SR 436 US 17/92 С 2020* **Roadway Extension** SR 419 Edgemon Ave US 17-92 Widen to 4 Lanes P,D,R,C 2025 CR 427/Ronald SR 434 Rangeline Rd Widen to 6 Lanes D,R,C 2025 Reagan Pkwy Mitchell SR 434 P,D,R,C 2025 SR 417 Widen to 4 Lanes Hammock Rd US 17-92 Wilshire Dr SR 436 Widen to 8 Lanes P,D,R,C 2025 CR 46A (HE Thomas Jr. Orange Blvd (CR Rinehart Rd Widen to 6 Lanes R,C 2030 Pkwy) 431) W Lake Mary Blvd Rinehart Rd CR 46A Widen to 6 Lanes С 2030 Orange Co. Line/Old SR 426 Tuskawilla Rd Widen to 6 Lanes P,D,R,C 2030 Howell Branch Rd SR 417 US 17-92 Lake Mary Blvd Widen to 6 Lanes P,D,R,C 2030 (Greeneway) SR 434/Forest SR 414 Orange Co. Line Widen to 6 Lanes P,D,R,C 2030 City Rd Ramps Wekiva Springs SR 434 Widen to 6 Lanes P.D.R.C 2040 SR 436 Rd/Montgomery Rd US 17-92 Widen to 6 Lanes P,D,R,C SR 434 Edgemon Ave 2040 SR 46 Monroe Rd Airport Blvd Widen to 6 Lanes P,D,R,C 2040 SR 46 ** SR 415 CR 426 Widen to 4 Lanes D,R,C 2040 East of Lake SR 436 Widen to 8 Lanes Orange Co. Line P,D,R,C 2040 Harriet Dr SR 436 Wethersfield Ave Add EB Lane P.D.R.C 2040 Lynchfield Ave P,D,R,C Slavia Rd Widen to 4 Lanes Red Bug Lake Rd SR 426 2040 CR 419 CR 13/Snow Hill Rd Lake Mills Rd Widen to 4 Lanes P,D,R,C 2040 Tuskawilla Rd Red Bug Lake Rd Widen to 6 Lanes P,D,R,C 2040 Eagle Blvd Tuskawilla Rd Widen to 6 Lanes P,D,R,C 2040 Eagle Blvd Lake Dr Seminole County - Unfunded Needs --Rinehart Rd CR 46A SR 46 Widen to 6 Lanes

* Transportation Improvement Program (TIP 2016-2020) ** Refer to Prioritized Project List (PPL)

*** Refer to FY14/15 - FY18/19 Transportation Improvement Program (TIP) P = Project Development & Engineering (PD&E), D = Design, R = Right of Way (ROW), C = Construction

Note: For detailed information related to the estimated cost for each project phase, see page 15 of this Technical Report #3.

		LE 12: TOLL FACILI			Funded
Roadway	From	То	Improvement	Phase(s)	by
	Florida's Tur	mpike Enterprise - Fun	ded Projects		
SR 528/Beachline Expwy	I-4 (MP 0)	SR 91/Florida's Turnpike (MP 4)	Widen to 8 Lanes	D,C	2020
SR 528/Beachline Expwy	SR 91/Florida's Turnpike (MP 4)	McCoy Road (MP 8)	Widen to 8 Lanes	D,C	2020
SR 91/ Florida's Turnpike	Osceola Pkwy (MP 249)	SR 528/Beachline Expwy (MP 254)	Widen to 8 Lanes	D,R,C	2020
SR 91/ Florida's Turnpike	US 192 (MP 242)	Osceola Parkway (MP 249)	Widen to 8 Lanes	D,C	2025
SR 91/ Florida's Turnpike	SR 50 (MP 272)	Minneola Road (MP 279)	Widen to 8 Lanes	P,D,R,C	2025
SR 91/ Florida's Turnpike	At Sand Lake Road		New Interchange	P,D,R,C	2025
SR 417/Seminole Expwy	R 417/Seminole Expwy Orange Co. Line (MP 37) SR 426/Aloma Ave (MP 38) Widen to 8 Lanes		D,C	2025	
SR 417/Seminole Expwy	SR 426/Aloma Ave (MP 38)	SR 434 (MP 44)	Widen to 8 Lanes	D,C	2025
SR 91/ Florida's Turnpike	Minneola Road (MP 279)	US 27(MP 285)	Widen to 8 Lanes	P,D,R,C	2030
SR 417/ Seminole Expwy	SR 434 (MP 44)	North of CR 427 (MP 49)	Widen to 8 Lanes	P,D,R,C	2040
SR 528/ Beachline Expwy	SR 520	Industry Road	Widening TBD	P,D,R,C	2040
	Florida's Tur	npike Enterprise - Unf	unded Needs		
SR 91/Florida's Turnpike	At SR 528/US 441		Ultimate System to System Interchange	-	-
SR 429/Western Beltway, Part C	At I-4		Interchange Modification	-	-
	Osceola County E	Expressway Authority -	Funded Projects		
Osceola Parkway Extension & SR 417 Connection	Osceola Parkway	Northeast Connector Expwy & Connection to SR 417	New 4-Lane Facility	D,R,C	2025
Southport Connector	Pleasant Hill Road	Florida's Turnpike	New 4-Lane Facility	D,R,C	2025
I-4 Segment	I-4	Poinciana Parkway	New 4-Lane Facility	D,R,C	2030
Cypress Parkway Segment	Rhododendron Segment	Pleasant Hill Road	New 4-Lane Facility	P,D,R,C	2030
Northeast Connector Expressway	Florida's Turnpike	Osceola Parkway Extension	New 4-Lane Facility	P,D,R,C	2030
Central F	lorida Expressway /	Authority (formerly Or - Funded Needs	lando Expressway Au	ithority)	
SR 408 Eastern Extension	SR 408 at SR 50	SR 520/ SR 50	New facility	P,D,R,C	2040
Lake/ Orange Connector (a.k.a. Wellness Way)	US 27	SR 429	New facility	P,D,R,C	2040
SR 414 Direct Connect	US 441	SR 434	New limited access facility	P,D,R,C	2040
Poinciana Parkway	Marigold Avenue	CR 54/ US 17/92	New 4- Lane facility	P,D,R,C	2040
Task Force- Corridor D*	Northeast District	SR 520	New facility	P,D,R,C	2040
Task Force- Corridor F*	Northeast Connector	1-95	New facility	P,D,R,C	2040
Task Force- Corridor H*	Northeast District	SR 528	New facility	P,D,R,C	2040
Task Force- Corridor I*	US 192	SR 528	New Facility	P,D,R,C	2040

Central Florida E	xpressway Authorit	ty (formerly Orlando-O - Unfunded Needs	range County Expres	ssway Autho	ority)
SR 417/GreeneWay Expwy	International Dr	Boggy Creek Rd	Widen to 6 Lanes	-	-
SR 417/GreeneWay Expwy	Boggy Creek Rd	SR 528/Beachline Expwy	Widen to 6 Lanes	-	-
SR 429/Western Beltway	Seidel Rd	CR 535	Widen to 6 Lanes	-	-
SR 429/Western Beltway	CR 535	SR 50	Widen to 6 Lanes	-	-
SR 429/Western Beltway	SR 50	SR 414	Widen to 6 Lanes	-	-
SR 528/Beachline Expwy	SR 436/Semoran Blvd	SR 417/GreeneWay Expwy	Widen to 8 Lanes	-	-
SR 528/Beachline Expwy	SR 417/GreeneWay Expwy	Innovation Way	Widen to 8 Lanes	-	-
SR 528/Beachline Expwy	Innovation Way	SR 520	Widen to 6 Lanes	-	-
SR 429	At CR 535		Interchange Improvement	-	-
SR 417	Narcoossee Road		Interchange Improvement	-	-
SR 528	Dallas Boulevard		Interchange Improvement	-	-

P = Project Development & Engineering (PD&E), D = Design, R = Right of Way (ROW), C = Construction

Note: For detailed information related to the estimated cost for each project phase, see page 15 of this Technical Report #3.

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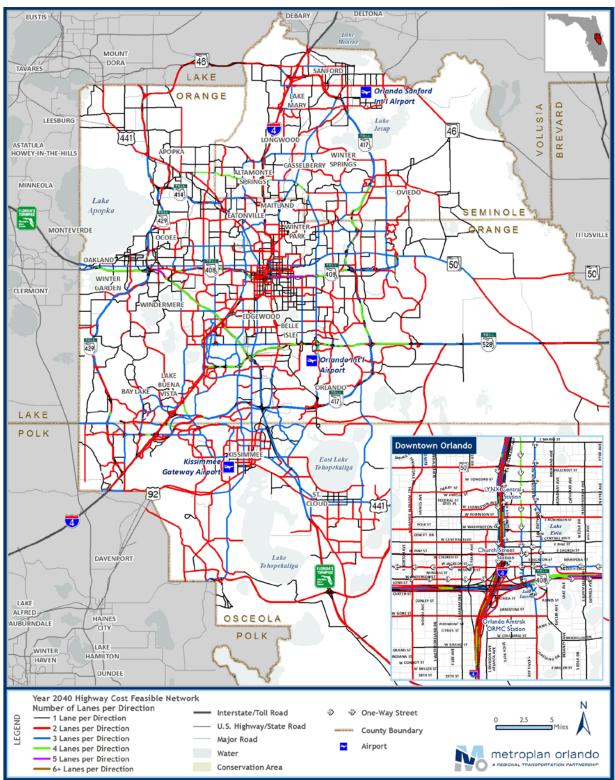


FIGURE 10: YEAR 2040 COST FEASIBLE ROADWAY NETWORK

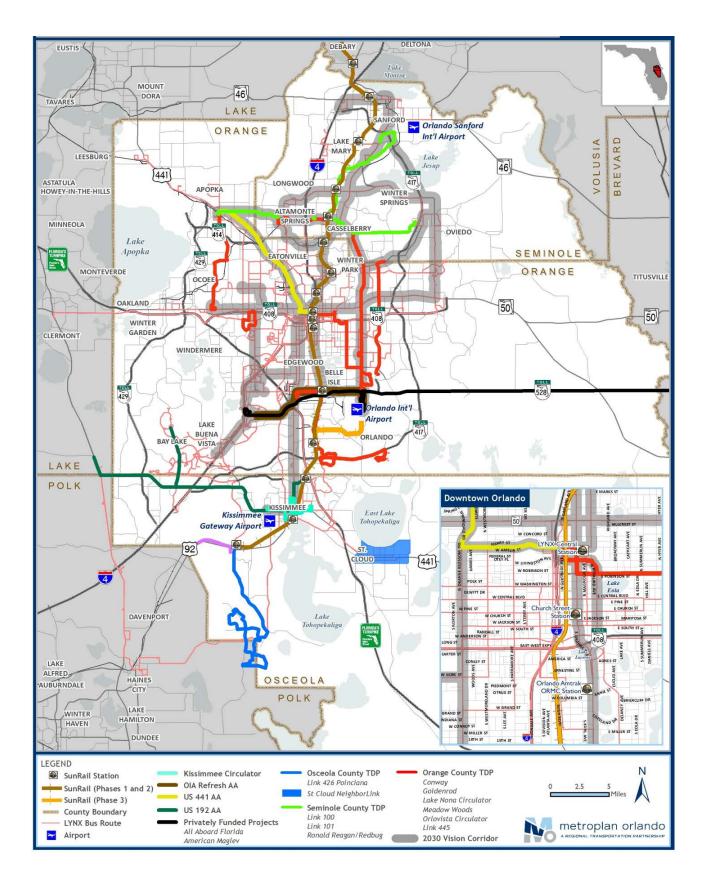
5.0 Transit System Component of Cost Feasible Plan

The transit revenue below is dependent on existing transit funding commitments to LYNX. Actual revenue - such as farebox recovery and federal/state funding match - varies, depending on the service provided. As part of its transit services, LYNX also coordinates ACCESS LYNX, a shared ride, door-to-door paratransit service using special vehicles. The Transit Cost Feasible Plan was developed differently than the highway plan. Transit projects were added to the committed system until projected revenues were exhausted, while adhering to the 2040 Transit Blueprint.

	Project Name		All	Figures in Mill	lions
Name	Details	Year	Cost Year of Expenditure	Revenue	Difference
SunRail: Phases 1 & 2	Commuter Rail from Volusia County through Seminole and Orange Counties, ending in Osceola County	2014- 2017	\$240.36	\$240.36	\$0.00
Available Revenue:		2015- 2040		\$2,274.97	\$2,274.97
LYNX Existing Service	Existing Transit Level of Service (2014) Includes LYMMO E/W and Parramore Extensions	2014	\$2,079.40		\$195.57
SunRail: Phase 3	Rail-based service connecting the SunRail mainline at Meadow Woods Station to Orlando International Airport's Intermodal Terminal	2026	\$42.62		\$152.95
US 192 Bus Rapid Transit (BRT)	Adopted Locally Preferred Alternative: Bus Rapid Transit along the US 192 corridor with service connections between the Four Corners Area, the Osceola Parkway SunRail Station, Walt Disney World, and the Kissimmee Intermodal Facility.	2026	\$55.51	\$55.51	\$152.95
OIA Refresh AA Corridor	Premium transit corridor connecting the Orange County Convention Center and the Orlando International Airport's Intermodal Terminal	2031	\$111.23		\$41.72
Kissimmee Transit Circulator: Phases 1 & 2	Multi-route transit circulator system providing enhanced local access to SunRail and increased mobility within the City's Multimodal Transportation District	2036	\$2.49	\$2.49	\$41.72
LYNX TDP: Osceola Component	St Cloud Neighborlink; Link 426 - Poinciana SunRail	2036	\$1.47	\$1.47	\$41.72
LYNX TDP: Orange Component	Link 100 (60%); Lake Nona Circulator; Link 445 Extension; Goldenrod; Conway Circulator; Meadow Woods Circulator; Orlovista Circulator, Apopka to Downtown Orlando Enhanced Express Bus	2036	\$30.82		\$49.56
LYNX TDP: Seminole Component	Link 100 (40%); Link 101; Ronald Reagan/Red Bug	2036	\$12.28		-\$1.38
Private: All Aboard Florida - High Speed Rail	Privately funded transit - Orlando to Miami	TBD	-	-	-
Private: Airport to I-Drive Elevated Transit	Privately funded transit - OIA to I-Drive	TBD	-	-	-
		Total:	\$2,576.19	\$2,574.81	\$1.38

TABLE 13: COST FEASIBLE TRANSIT PROJECTS

FIGURE 11: 2040 COST FEASIBLE TRANSIT SYSTEM



APPENDIX:

LIST OF HIGHWAY IMPROVEMENTS WITH BUDGET ALLOCATION

MetroPlan Orlando YEAR 2040 LONG RANGE TRANSPORTATION PLAN SIS Highway Project Costs (\$000's) by Plan Year

			3 3 3							
							Budget Alloc	ation by Year	(\$000's)	
Jurisdiction	Priority Roadway	From	То	Improvement	Distance	2013	2020	2025	2030	2040
Federal/State	1 I-4	Polk/Osceola Co. Line	SR 435/Kirkman Rd	Ultimate Configuration for General Use & Managed			\$1,365,865.9	\$1,523,900.0	- 1	-
Federal/State	2 1-4	SR 434	Seminole/Volusia Co. Line	Ultimate Configuration for General Use & Managed			\$387,200.0		-	-
Federal/State	3 (1) Wekiva Pkwy	US 441	1-4	New Expressway	25.00	\$1,111,111.1	\$1,344,444.4	\$1,500,000.0		-
(1) Cost is project	ted to be \$1,500,000,000 and is being funded through a	partnership of FDOT, OOCEA and Florida	's Turnpike.							· · · · ·
	Inflation Rates						1.21	1.35	1.59	2.03
	Year of Expenditure (YOE) Total Cost					\$2,559,925.9	\$3,097,510.4	\$3,455,900.0	\$0.0	\$0.0
	Budget						\$0.0	\$3,455,900.0	\$0.0	\$0.0
	Budget + Carry Forward						\$0.0	\$3,455,900.0	\$0.0	\$0.0
	Project Cost						\$0.0	\$3,455,900.0	\$0.0	\$0.0
	Remaining Budget						\$0.0	\$0.0	\$0.0	\$0.0
	Total Cost of Completion in 2040									
	\$5,196,649.6									
	Total Project Cost in YOE	_								
	\$3,455,900.0									

Budget Breakdown SIS Highway Funds

		5 5		2019-2020 2021-2025	2026-2030	2031-2040
SIS Hig	ghway/FIHS Construction/ROW			\$0.0 \$3,455,900.0	\$0.0	\$0.0

MetroPlan Orlando YEAR 2040 LONG RANGE TRANSPORTATION PLAN Priority Project Costs by Plan Year (\$000's) by Plan Year

				Priority Project Costs by Plan				Budget Allo	cation by Yea	r (\$000's)	
Jurisdiction	Priority	Roadway	From	То	Improvement D	istance	2013	2020	2025	2030	2040
Federal/State	1	SR 46	Mellonville Ave	SR 415	Widen to 4 Lanes	2.64	\$25,000.0	\$30,250,0	-	-	-
Federal/State	2	SR 434/Forest City Rd	Edgewater Dr	Orange/Seminole Co. Line	Widen to 6 Lanes	2.09	\$12,850.0	\$15,548.5	-		_
Federal/State	2	SR 423/John Young Pkwy	SR 50	Shader Rd	Widen to 6 Lanes	2.20	\$14,340.0	\$17,351.4	-	-	-
Federal/State	3	SR 434	at CR 427	onador na	Improve Intersection		\$10,000.0	\$12,100.0	-	-	-
Federal/State	3	SR 434	Range Line Rd	US 17/92	Multimodal Context/Sensitive Improvements	2.10	\$14,000.0	\$16,940.0	-	-	-
Federal/State	4	Hoagland Blvd Phase 2	US 17/92	5th St	Widen to 4 Lanes/Realign	2.57	\$24,600.0	\$29,766.0	-	-	-
Federal/State	5	SR 414/Maitland Blvd	1-4	Maitland Ave	Widen to 6 Lanes	1.39	\$13,300.0	\$16,093.0	-	-	-
Federal/State	6	SR 434	Smith St	Franklin St	Widen to 4 Lanes - Phase 1	0.40	\$3,400.0	\$4,114.0	-	-	-
Federal/State	6	SR 426/CR 419	Pine Ave	Avenue B	Widen to 4 Lanes - Phase 2	1.30	\$37,900.0	\$45,859.0	\$51,165.0	-	-
Federal/State	6	CR 419	Avenue B	W of Lockwood Blvd	Widen to 4 Lanes - Phase 3	1.70	\$13,700.0	\$16,577.0	\$18,495.0	-	-
Federal/State	7	SR 50	E Old Cheney Hwy	SR 520	Widen to 6 Lanes	5.50	\$22,300.0	\$26,983.0	\$30,105.0	-	-
Federal/State	8	SR 527/Orange Ave	SR 482/Sand Lake Rd	SR 15/Hoffner Ave	Multimodal Context/Sensitive Improvements - PD&E Only	1.80	\$1,275.0	\$1,542.8	\$1,721.3	-	-
Federal/State	9	SR 434/Alafava Tr	SR 50	McCulloch Rd	Multimodal Context/Sensitive Improvements - PD&E Only	3.00	\$2,347.5	\$2,840.5	\$3,169.1	-	-
Federal/State	10	SR 15/600/US 17/92 &Lee Rd Ext	Norfolk Ave SR15/600/US 17/92	Monroe St/Denning Dr	Constr medians/improve Intersection/Extend Road	2.25	\$16,000.0	\$19,360.0	\$21,600.0	-	-
Federal/State	11	SR 46	SR 415	CR 426	Safety Improvements - Phase 1	7.50	\$2,000.0	\$2,420.0	\$2,700.0	-	-
Federal/State	11	SR 46	SR 415	CR 426	Widen to 4 Lanes - Phase 2	7.50	\$65,000.0	\$78,650.0	\$87,750.0	-	-
Federal/State	12	John Young Pkwy	Pleasant Hill Rd	Portage St	Widen to 6 Lanes	2.20	\$38,500.0	\$46,585.0	\$51,975.0	-	-
Federal/State	13	SR 535	Orange/Osceola Co. Line	1-4	Widen to 6 Lanes (2 miles) and 8 Lanes (1.5 miles) - PD&E Only	3.50	\$2,390.0	\$2,891.9	\$3,226.5	-	-
Federal/State	14	SR 438/Silver Star Rd	SR 429	Bluford Ave	Widen to 4 Lanes - PD&E Only	0.90	\$890.0	\$1,076.9	\$1,201.5	-	-
Federal/State	15	SR 527/Orange Ave	Pineloch Ave	Anderson St	Multimodal Context/Sensitive Improvements - PD&E Only	1.80	\$2,000.0	\$2,420.0	\$2,700.0	-	-
Federal/State	16	SR 436	US 17/92	Wilshire Dr	Widen to 8 Lanes/Multimodal Context/Sensitive Imp - PD&E Only	1.00	\$750.0	\$907.5	\$1,012.5	-	-
Federal/State	17	SR 436	Newburyport Ave	CR 427/Ronald Reagan Blvd	Intersection Improvements - PD&E Only	0.12	\$250.0	\$302.5	\$337.5	-	-
Federal/State	18	SR 434	SR 417	Mitchell Hammock Rd	Widen to 4 Lanes - PD&E Only	3.60	\$1,500.0	\$1,815.0	\$2,025.0	-	-
Federal/State	19	US 17/92	at Pleasant Hill Rd		Inters Improv -Potent Flyover/Crossover Diverted Left turn lanes	0.00	\$1,000.0	\$1,210.0	\$1,350.0		
Federal/State	20	US 17/92	SR 417	SR 46/1st St	Multimodal Context/Sensitive Improvements - PD&E Only	2.80	\$1,500.0	\$1,815.0	\$2,025.0		
Federal/State	21	SR 436	Orlando International Airport	Orange/Seminole Co. Line	Multimodal/Context/Sensitive Improvements to incl BRT - PD&E	11.00	\$2,500.0	\$3,025.0	\$3,375.0		
Federal/State	22	SR 527/Orange Ave	SR 50	Princeton St	Multimodal Context/Sensitive Improvements - PD&E Only	1.30	\$1,000.0	\$1,210.0	\$1,350.0		
Federal/State	23	US 17/92	SR 50	Princeton St	Multimodal Context/Sensitive Improvements - PD&E Only	1.20	\$750.0	\$907.5	\$1,012.5		
Federal/State	24	SR 15/Conway Rd	at Gatlin Ave	Thiceton St	Add Turn Lanes - PD&E Only	1.20	\$500.0	\$605.0	\$675.0		
Federal/State	25	SR 436		US 17/92	Multimodal Context/Sensitive Improvements - PD&E Only	3.00	\$1,500.0	\$1,815.0	\$2,025.0		
Federal/State	26	SR 424/Edgewater Dr	at SR 426/Fairbanks Ave	03 117 12	Add Turn Lanes - PD&E Only	0.00	\$500.0	\$605.0	\$675.0		
Federal/State	27	SR 500/US 441	at Piedmont Wekiya Rd		Add Turn Lanes - PD&E Only		\$500.0	\$605.0	\$675.0		
Federal/State	28	SR 551/Goldenrod Rd	SR 408	SR 50	Multimodal Context/Sensitive Improvements - PD&E Only	2.00	\$1,432.5	\$1,733.3	\$1,933.9		
Federal/State	29	SR 50	Orange Ave	Bumby Ave	Multimodal Context/Sensitive Improvements - PD&E Only	1.50	\$1,500.0	\$1,815.0	\$2,025.0		
Federal/State	30	SR 424/Edgewater Dr	at SR 423/Lee Rd	buildy Ave	Add Turn Lanes - PD&E Only	1.00	\$500.0	\$605.0	\$675.0		
Federal/State	31	US 17/92	Shepard Rd	Dog Track Rd	Multimodal Context/Sensitive Improvements - PD&E Only	2.50	\$1,500.0	\$1,815.0	\$2,025.0		
Federal/State	32	SR 436	Orlando International Airport	Orange/Seminole Co. Line	Multimodal Context/Sensitive Improvements - PD&E Only	11.00	\$5,400.0	\$6,534.0	\$7,290.0		
Federal/State	33	SR 436	Wilshire Dr	Orange/Seminole Co. Line	Multimodal Context/Sensitive Improvements - PD&E Only	3.50	\$2,250.0	\$2,722.5	\$3,037.5	-	-
Federal/State	34	SR 426/Aloma Ave	SR 436	Orange/Seminole Co. Line	Multimodal Context/Sensitive Improvements - PD&E Only	1.50	\$1,185.0	\$1,433.9	\$1,599.8		
Federal/State	35	SR 482/Sand Lake Rd	SR 500/US 441	SR 527/Orange Ave	Multimodal Context/Sensitive Improvements - PD&E Only	2.30	\$1,695.0	\$2,051.0	\$2,288.3		
Federal/State	36	SR 50	Bumby Ave	Old Cheney Hwy	Multimodal Context/Sensitive Improvements - PD&E Only	1.90	\$1,500.0	\$1,815.0	\$2,025.0	-	-
Federal/State	37	SR 500/US 441	I-4	SR 50	Multimodal Context/Sensitive Improvements - PD&E Only	3.00	\$500.0	\$605.0	\$675.0		
Federal/State	38	SR 423/Lee Rd	at I-4	51(50	Add Turn Lanes - PD&E Only	0.00	\$500.0	\$605.0	\$675.0		
Federal/State	39	SR 435/Kirkman Rd	SR 482/Sand Lake Rd	SR 50	Multimodal Context/Sensitive Improvements - PD&E Only	7.00	\$500.0	\$605.0	\$675.0		
Federal/State	40	SR 4337 Kirkinan Ku	Maitland Blvd	SR 436	Multimodal Context/Sensitive Improvements - PD&E Only	2.00	\$750.0	\$907.5	\$1,012.5		
Federal/State	40	US 17/92	Lake Mary Blvd	SR 417	Widen to 6 Lanes - PD&E Only	1.00	\$500.0	\$605.0	\$675.0		
Federal/State	41	SR 500/US 441	at Plymouth Sorrento Rd		Add Turn Lanes - PD&E Only		\$500.0	\$605.0	\$675.0		
Federal/State	42	SR 500/03/441	N Tampa Ave	Hughey Ave	Multimodal Context/Sensitive Improvements - PD&E Only	1.40	\$750.0	\$907.5	\$1,012.5		
Federal/State	43	SR 500/US 441	SR 50	Clarcona-Ocoee Rd	Convert roadway segment from rural to urban - PD&E Only	4.80	\$750.0	\$907.5	\$1,012.5		
Federal/State	44	SR 500703 441	SR 435/Kirkman Rd	N Tampa Ave	Multimodal Context/Sensitive Improvements - PD&E Only	3.10	\$500.0	\$605.0	\$675.0		
Federal/State	45	SR 434	SR 4357 KI KI I AI RU SR 436	Montgomery Rd	Widen to 6 Lanes - PD&E Only	2.50	\$1,000.0	\$1,210.0	\$1,350.0		
Federal/State	40	SR 500/US 441	US 192	Osceola Pkwy	Multimodal Context/Sensitive Improvements - PD&E Only	2.30	\$1,000.0	\$1,210.0	\$1,350.0		
i cueran state	47	JN JUU/ UJ 441	UJ 172	USCEDIA PRWY	multimoual context/sensitive improvements - PD&E Unity	2.20	\$1,000.0	φ1,210.U	\$1,330.0		-

Inflation Rates	1.21	1.35	1.59	2.03
Year of Expenditure (YOE) Total Cost	\$358,255.0 \$433,488.6	\$325,032.8	\$0.0	\$0.0
Budget	\$176,122.0	\$397,838.0	\$378,438.0	\$821,026.0
Budget + Carry Forward	\$176,122.0	\$431,797.1	\$485,202.4	\$1,306,228.4
Project Cost	\$142,162.9	\$325,032.8	\$0.0	\$0.0
Remaining Budget	\$33,959.1	\$106,764.4	\$485,202.4	\$1,306,228.4

Total Cost of Completion in 2040 \$727,257.7 Total Project Cost in YOE \$467,195.7

Budget Breakdown for Non-SIS Highway and Transit Funds Florida Department of Transportation

	riorida Department or	Transportation .					
Capacity Program Estimates (Table 1)				2019-2020	2021-2025	2026-2030	2031-2040
Other Arterial Construction/ROW				\$159,700.0	\$356,800.0	\$337,400.0	\$738,100.0
Transit				\$77,900.0	\$200,500.0	\$210,800.0	\$442,000.0
TMA Estimates (Table 2)							
Total TMA Funds				\$49,300.0	\$123,200.0	\$123,200.0	\$246,400.0
TMA Funds - Road Rangers (0.5 Million per Year)				\$1,000.0	\$2,500.0	\$2,500.0	\$2,500.0
TMA Funds - Capacity			Percentages	\$48,300.0	\$120,700.0	\$120,700.0	\$243,900.0
TMA Funds (Highway - 34%)			0.34	\$16,422.0	\$41,038.0	\$41,038.0	\$82,926.0
TMA Funds (Transit - 31%)			0.31	\$5,583.5	\$13,952.9	\$13,952.9	\$28,194.8
TMA Funds (Bike/Ped - 15%)			0.15	\$1,898.4	\$4,744.0	\$4,744.0	\$9,586.2
TMA Funds (M&O - 20%)			0.20	\$645.5	\$1,613.0	\$1,613.0	\$3,259.3
Total State/Federal Funds for Priority Highway Projects				\$176,122.0	\$397,838.0	\$378,438.0	\$821,026.0

MetroPlan Orlando YEAR 2040 LONG RANGE TRANSPORTATION PLAN Orange County Project Costs (\$000's) by Plan Year

								Budget Allo	cation by Ye	ar (\$000's)	
Jurisdiction	Priority	Rdway	From	То	Improvement	Distance	2013	2020	2025	2030	2040
Federal/State	1	Apopka-Vineland Rd (SR 535)	SR 536	I-4 WB Ramp	Widen to 8 Lanes	1.50	\$10,600.0	\$12,826.0	-	-	-
City	2	SR 15 (Narcoossee Rd)	SR 528 (BeachLine Expressway)	Lee Vista Blvd	Widen to 6 Lanes	1.32	\$8,200.0	\$9,922.0	-	-	-
Federal/State	3	Apopka-Vineland Rd (SR 535)	Osceola County Line	SR 536	Widen to 6 Lanes	0.92	\$5,700.0	\$6,897.0	-	-	-
County/City	4	Central Florida Pkwy	International Dr	SR 423 (John Young Pkwy)	Widen to 6 Lanes	1.94	\$12,100.0	\$14,641.0	-	-	-
Federal/State	5 (1)	SR 423 (John Young Pkwy)	SR 50 (Colonial Dr)	Shader Rd	Widen to 6 Lanes	2.20	0.0	\$0.0	-	-	-
County/City	6	International Dr	Hawaian Ct	SR 482	Widen to 6 Lanes	2.05	\$12,800.0	\$15,488.0	\$17,280.0	-	-
County/City	7	Apopka-Vineland Rd	CR 535	Fenton Ave	Widen to 6 Lanes	1.43	\$8,900.0	\$10,769.0	\$12,015.0 \$12,825.0	-	-
County/City	8	Landstar Blvd	Osceola County Line Universal Blvd	SR 417	Widen to 6 Lanes Widen to 6 Lanes	1.53 1.15	\$9,500.0 \$7,200.0	\$11,495.0 \$8,712.0	\$12,825.0	-	-
County/City Federal/State	10	Destination Pkwy		John Young Pkwy	Widen to 6 Lanes	2.25	\$7,200.0	\$16,940.0	\$18,900.0		
County/City	10	Conway Rd Apopka-Vineland Rd	Hoffner Rd Darlene Rd	Michigan St Kilgore Rd	Widen to 6 Lanes	1.34	\$8,300.0	\$10,043.0	\$11,205.0		
Federal/State	12	US 441 (Orange Blossom Tr)	SR 50 (Colonial Dr)	John Young Pkwy	Widen to 6 Lanes	3.63	\$22,600.0	\$27,346.0	\$30,510.0		
City	12	Jeff Fugua Blvd	.13 miles South of Boggy Creek Rd	Heintzelman Blvd	Widen to 4 Lanes	1.06	\$7,100.0	\$8,591.0	\$9,585.0	-	
Federal/State	14	Conway Rd	Judge Rd	Hoffner Rd	Widen to 6 Lanes	1.00	\$6,200.0	\$7,502.0	\$8,370.0	\$9,858.0	
County/City	15	New Independence Pkwy/Wellness Way	Lake County Line	SR 429	New/Widen 4 Lanes	1.07/0.45	\$13,000.0	\$15,730.0	\$17,550.0	\$20,670.0	
County/City	16	Alafaya Tr	Huckleberry Finn Dr	Lake Underhill Rd	Widen to 6 Lanes	0.28	\$1,700.0	\$2,057.0	\$2,295.0	\$2,703.0	
County/City	10	Apopka-Vineland Rd	Kilgore Rd	SR 482	Widen to 6 Lanes	0.20	\$4,700.0	\$5,687.0	\$6,345.0	\$7,473.0	
County/City	18	Hiawassee Rd	SR 50	Silver Star Rd	Widen to 6 Lanes	1.76	\$11,000.0	\$13,310.0	\$14,850.0	\$17,490.0	-
County/City	19	Apopka-Vineland Rd	Fenton Ave	Darlene Rd	Widen to 6 Lanes	1.01	\$6,300.0	\$7,623.0	\$8,505.0	\$10,017.0	-
City	20	Lake Nona Blvd	Tavistock Lakes Blvd	SR 417 (Greenway)	Widen to 6 Lanes	0.28	\$1,700.0	\$2,057.0	\$2,295.0	\$2,703.0	-
County/City	21	Universal Blvd	SR 482	Pointe Plaza Ave	Widen to 6 Lanes	1.00	\$6,200.0	\$7,502.0	\$8,370.0	\$9,858.0	-
County/City	22	Central Florida Pkwy	SR 423 (John Young Pkwy)	Orange Blossom Tr	Widen to 6 Lanes	1.23	\$7,700.0	\$9,317.0	\$10,395.0	\$12,243.0	-
County/City	23	International Dr	SR 482	Kirkman Rd	Widen to 6 Lanes	1.39	\$8,700.0	\$10,527.0	\$11,745.0	\$13,833.0	-
County/City	24	International Dr South	Westwood Blvd	Hawaian Ct	Widen to 6 Lanes	2.50	\$15,600.0	\$18,876.0	\$21,060.0	\$24,804.0	\$31,668.0
County/City	25	Turkey Lake Rd	Sand Lake Commons Blvd	SR 482	Widen to 6 Lanes	1.63	\$10,200.0	\$12,342.0	\$13,770.0	\$16,218.0	\$20,706.0
Federal/State	26	Conway Rd	McCoy Rd	Judge Rd	Widen to 6 Lanes	0.82	\$5,100.0	\$6,171.0	\$6,885.0	\$8,109.0	\$10,353.0
County/City	27	Boggy Creek Rd	Beacon Park Blvd	SR 417	Widen to 6 Lanes	1.56	\$9,700.0	\$11,737.0	\$13,095.0	\$15,423.0	\$19,691.0
County/City	28	Clarke Rd	White Rd	SR 50	Widen to 6 Lanes	0.80	\$5,000.0	\$6,050.0	\$6,750.0	\$7,950.0	\$10,150.0
County/City	29	Universal Blvd	SR 482	Carrier Dr	Widen to 6 Lanes	1.00	\$6,200.0	\$7,502.0	\$8,370.0	\$9,858.0	\$12,586.0
City	30	Conroy Rd	Millenia Blvd	Eastgate Dr	Widen to 6 Lanes	0.29	\$1,800.0	\$2,178.0	\$2,430.0	\$2,862.0	\$3,654.0
County/City	31	Turkey Lake Rd	Central Florida Pkwy	Sand Lake Commons Blvd	Widen to 6 Lanes	1.18	\$7,300.0	\$8,833.0	\$9,855.0	\$11,607.0	\$14,819.0
County/City	32	Apopka-Vineland Rd	Conroy-Windermere Rd	Westover Roberts Rd	Widen to 6 Lanes Widen to 6 Lanes	1.77	\$11,000.0	\$13,310.0	\$14,850.0	\$17,490.0	\$22,330.0
County/City	33	Town Center Blvd	US 441	Landstar Blvd	Widen to 4 Lanes	2.50	\$15,600.0	\$18,876.0	\$21,060.0	\$24,804.0 \$41,340.0	\$31,668.0
County/City County/City	34 35	Avalon Rd (CR 545)	Seidel Rd Tubb St	McKinney Rd	Widen to 4 Lanes	3.88 1.12	\$26,000.0 \$7,500.0	\$31,460.0 \$9,075.0	\$35,100.0 \$10,125.0	\$41,340.0	\$52,780.0 \$15,225.0
County/City	35	Oakland Ave Avalon Rd (CR 545)	Tilden Rd	Avalon Rd Marsh Rd	Widen to 4 Lanes	0.73	\$7,500.0	\$9,075.0	\$6,615.0	\$11,925.0	\$9,947.0
County/City	30	Deer Isle Dr	SR 50	West Oakland Ave	Widen to 4 Lanes	0.73	\$600.0	\$726.0	\$810.0	\$954.0	\$9,947.0
County/City	38	Avalon Rd (CR 545)	McKinney Rd	Tilden Rd	Widen to 4 Lanes	2.26	\$15,200.0	\$18,392.0	\$20,520.0	\$24,168.0	\$30,856.0
County/City	39	Hiawassee Rd	Clarcona-Ocoee Rd	John Land Apopka Expressway	Widen to 6 Lanes	0.58	\$3,600.0	\$4,356.0	\$4,860.0	\$5,724.0	\$7,308.0
County/City	40	Apopka-Vineland Rd	SR 482	Conroy-Windermere Rd	Widen to 6 Lanes	3.15	\$19,600.0	\$23,716.0	\$26,460.0	\$31,164.0	\$39,788.0
County/City	41	Avalon Rd (CR 545)	Flamingo Crossings Blvd	Seidel Rd	Widen to 4 Lanes	0.49	\$3,300.0	\$3,993.0	\$4,455.0	\$5,247.0	\$6,699.0
Federal/State	42	Plant St (SR 438)	9th St	West Crown Point Rd	Widen to 4 Lanes	1.95	\$13,100.0	\$15,851.0	\$17,685.0	\$20,829.0	\$26,593.0
County/City	43	Avalon Rd (CR 545)	US 192	Hartzog Rd	Widen to 4 Lanes	0.97	\$6,500.0	\$7,865.0	\$8,775.0	\$10,335.0	\$13,195.0
County/City	44	Clarcona-Ocoee Rd	Apopka-Vineland Rd	Hiawassee Rd	Widen to 6 Lanes	1.37	\$8,500.0	\$10,285.0	\$11,475.0	\$13,515.0	\$17,255.0
County/City	45	Clarcona-Ocoee Rd	Clarke Rd	Apopka-Vineland Rd	Widen to 6 Lanes	1.17	\$7,300.0	\$8,833.0	\$9,855.0	\$11,607.0	\$14,819.0
County/City	46	Young Pine Rd	Curry Ford Rd	Cypress Springs Pkwy	Widen to 4 Lanes	0.35	\$2,300.0	\$2,783.0	\$3,105.0	\$3,657.0	\$4,669.0
City	47	Lake Underhill Rd (CR 15)	E Anderson St (CR 15)	Gaston Foster Rd	Widen to 4 Lanes	1.20	\$8,000.0	\$9,680.0	\$10,800.0	\$12,720.0	\$16,240.0
County/City	48	Ocoee-Apopka Rd	SR 438	Fullers Cross Rd	Widen to 4 Lanes	1.50	\$10,100.0	\$12,221.0	\$13,635.0	\$16,059.0	\$20,503.0
County/City	49	Wymore Rd	Lee Rd	Kennedy Blvd	Widen to 4 Lanes	0.89	\$6,000.0	\$7,260.0	\$8,100.0	\$9,540.0	\$12,180.0
County/City	50	Ocoee-Apopka Rd	McCormick Rd	Binion Rd	Widen to 4 Lanes Widen to 4 Lanes	0.65	\$4,400.0	\$5,324.0	\$5,940.0	\$6,996.0	\$8,932.0
County/City	51 52	Glenridge Way	Winter Park Rd	Lakemont Ave	Widen to 4 Lanes	1.14 0.63	\$7,600.0	\$9,196.0	\$10,260.0 \$5,670.0	\$12,084.0	\$15,428.0
Federal/State County/City	52	Bluford Ave Taft-Vineland Rd	SR 50	Geneva St US 441	Widen to 4 Lanes	0.63	\$4,200.0 \$1,400.0	\$5,082.0 \$1,694.0	\$5,670.0	\$6,678.0 \$2,226.0	\$8,526.0 \$2,842.0
County/City	53	Boggy Creek Rd	American Eagle Way Wetherbee Rd	Tradeport Dr	Widen to 4 Lanes	1.32	\$1,400.0	\$1,694.0	\$1,890.0	\$2,220.0	\$2,842.0
County/City	54	Avalon Rd (CR 545)	SR 50	Oakland Ave	Widen to 4 Lanes	0.27	\$8,900.0	\$10,769.0	\$12,015.0	\$14,151.0	\$18,067.0
County/City	56	Holden Ave	Rio Grande Ave	US 441	Widen to 4 Lanes	1.28	\$1,800.0	\$10,406.0	\$2,430.0	\$2,002.0	\$17,458.0
City	57	S Division Ave	Raleigh St	W Gore St	Widen to 4 Lanes	0.14	\$900.0	\$1,089.0	\$1,215.0	\$1,431.0	\$1,827.0
County/City	58	Econlockhatchee Tr	Lee Vista Blvd	Curry Ford Rd	Widen to 4 Lanes	2.25	\$15,100.0	\$18,271.0	\$20,385.0	\$24,009.0	\$30,653.0
City	59	Mercy Dr	Old Winter Garden Rd	W Princeton St	Widen to 4 Lanes	1.67	\$11,200.0	\$13,552.0	\$15,120.0	\$17,808.0	\$22,736.0
City	60	W Church St	SR 423 (John Young Pkwy)	S Tampa Ave	Widen to 4 Lanes	0.48	\$3,200.0	\$3,872.0	\$4,320.0	\$5,088.0	\$6,496.0
County/City	61	Reams Rd	Summerlake Park Blvd	Center Dr	Widen to 4 Lanes	1.95	\$13,100.0	\$15,851.0	\$17,685.0	\$20,829.0	\$26,593.0
County/City	62	Taft-Vineland Rd	General Blvd	Orange Ave	Widen to 4 Lanes	1.04	\$7,000.0	\$8,470.0	\$9,450.0	\$11,130.0	\$14,210.0
County/City	63	McKinnon Rd	Lake Butler Rd	West Lake Butler Blvd	Widen to 4 Lanes	0.50	\$3,400.0	\$4,114.0	\$4,590.0	\$5,406.0	\$6,902.0
City	64	Boggy Creek Rd	SR 417 (Greenway)	Wetherbee Rd	Widen to 4 Lanes	2.58	\$17,300.0	\$20,933.0	\$23,355.0	\$27,507.0	\$35,119.0
County/City	65	SadlerAve	Lake County Line	US 441	Widen to 4 Lanes	2.37	\$15,900.0	\$19,239.0	\$21,465.0	\$25,281.0	\$32,277.0
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MetroPlan Orlando YEAR 2040 LONG RANGE TRANSPORTATION PLAN Orange County Project Costs (\$000's) by Plan Year

Outry/CIV 93 Pymouth-Sorrent Rd Strapke Bd Strapke Bd <td< th=""><th></th><th></th><th></th><th>3</th><th></th><th></th><th></th><th></th><th>Budget Alloc</th><th>ation by Ye</th><th>ar (\$000's)</th><th></th></td<>				3					Budget Alloc	ation by Ye	ar (\$000's)	
OperApril of Infersions fits and Count Port 14 Structs Own 14 (148) O. 4. B.200 Steps 0 B.200 Step 0 B.200 <thstep 0<="" th=""> B.200 Step 0<!--</th--><th>Jurisdiction</th><th>Priority</th><th>Rdway</th><th>From</th><th>То</th><th>Improvement</th><th>Distance</th><th>2013</th><th>2020</th><th>2025</th><th>2030</th><th>2040</th></thstep>	Jurisdiction	Priority	Rdway	From	То	Improvement	Distance	2013	2020	2025	2030	2040
Source B Non-N Statuta Statuta Non-N Statuta S	County/City	66	Fullers Cross Rd	East Crown Point Rd	Clarcona-Ocoee Rd	Widen to 4 Lanes	0.63	\$4 200 0	\$5,082,0	\$5,670,0	\$6,678,0	\$8 526 0
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Description Time Ways Description Description <thdescription< th=""> <thdescription< th=""> <</thdescription<></thdescription<>		70	Round Lake Rd	SadlerAve	Kelly Park Rd		0.50		\$4,114.0	\$4,590.0	\$5,406.0	\$6,902.0
SamtyCarb 7.0 Association Most Bit Association Most Bit	County/City	71	Boggy Creek Rd	Dowden Rd	Landstreet Rd	Widen to 4 Lanes	0.59	\$4,000.0	\$4,840.0	\$5,400.0	\$6,360.0	\$8,120.0
Start/Clip 24 Processes Within 16 Lams 0.02 13.200 12.210 13.280 32.242 32.242 Lip Ph Within 16 Lams 0.02 13.200 12.200 13.200 12.200 13.2	County/City	72	Wetherbee Rd	Wetherbee Rd	Orange Ave		1.90	\$12,700.0	\$15,367.0	\$17,145.0	\$20,193.0	\$25,781.0
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ConstryCity 9.9 Pymeuth-Sorrente Rd Set 49 Widen to 4 Lanes 2 220 418.800 522,7480 529,820 532,		91	Humphries Ave	Fairgreen St		Widen to 4 Lanes	0.08	\$500.0	\$605.0		\$795.0	\$1,015.0
Constructivity 94 Lake Pickent Bd South Action	County/City	92	Wallace Rd	Apopka-Vineland Rd	Dr. Phillips Blvd	Widen to 4 Lanes	0.50	\$3,400.0	\$4,114.0	\$4,590.0	\$5,406.0	\$6,902.0
Constructivity 96 Portam Ref. Example of start Provide of a lanes 2.62 \$17,00.0 \$22,260.0 \$22,700.0	County/City	93	Plymouth-Sorrento Rd	Schopke Rd	SR 429		2.80	\$18,800.0	\$22,748.0	\$25,380.0	\$29,892.0	\$38,164.0
Ify 96 Grand National Dr Vanguard St Fun System Widen to 4 Lanes 10.3 82,500.0 \$3,375.0 \$3,775.0 \$5,775.0 Dountly/City 98 Occeee-Apopka Rd Fullers Cross Rd Weth to 4 Lanes 1.00 \$12,700.0 \$51,307.0 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>												
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County/City 109 Young Pine Rd Pope Rd Lee Vista Blvd Widen to 4 Lanes 0.80 \$5,400.0 \$6,534.0 \$7,290.0 \$8,586.0 \$10,962.0 City 110 TPC Cr Hazetline National Dr Lee Vista Blvd Widen to 4 Lanes 0.48 \$3,200.0 \$3,175.0 \$1,755.0 \$2,063.0 \$5,640.0 \$5,600.0 \$7,986.0 \$5,600.0 \$5,800.0 \$5,000.0 \$5,000.0 \$5,000.0 \$5,000.0 \$5,000.0 \$5,000.0 \$5,000.0 \$5,												
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County/City 125 Lakeville Rd Clarcona-Ocoee Rd Beggs Rd Widen to 4 Lanes 0.83 \$5,600.0 \$6,776.0 \$8,904.0 \$11,368.0 City 126 Commander Dr CR 15 (Hoffner Ave) Pershing Ave Widen to 4 Lanes 1.30 \$8,700.0 \$10,527.0 \$11,745.0 \$13,833.0 \$17,661.0 City 127 S Rio Grande Ave Long St W Anderson St Widen to 4 Lanes 0.06 \$400.0 \$444.0 \$540.0 \$84,700.0 \$51,535.0 \$6,519.0 \$812.0 County/City 128 Apopka-Vineland Rd I-4 WB Ramp CR 55 Widen to 4 Lanes 0.06 \$44,00.0 \$4,961.0 \$5,535.0 \$6,519.0 \$8,323.0 County/City 129 Boggy Creek Rd Jeff Fuqua Blvd Wetherbee Rd Widen to 4 Lanes 1.30 \$8,700.0 \$11,745.0 \$13,833.0 \$17,661.0												
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County/City 129 Boggy Creek Rd Jeff Fuqua Blvd Wetherbee Rd Widen to 4 Lanes 1.30 \$8,700.0 \$10,527.0 \$11,745.0 \$13,833.0 \$17,661.0	City											
	County/City											
Lity 130 CH 15 (Narcoossee Rd) [SR 528 (BeachLine Expressway) [Dowden Rd [Widen to 6 Lanes] 1.30] \$8,100.0] \$9,801.0] \$10,935.0] \$12,879.0] \$16,443.0]												
	City	130	CR 15 (Narcoossee Rd)	SR 528 (BeachLine Expressway)	Dowden Rd	widen to 6 Lanes	1.30	\$8,100.0	\$9,801.0	\$10,935.0	\$12,879.0	\$16,443.0

MetroPlan Orlando YEAR 2040 LONG RANGE TRANSPORTATION PLAN Orange County Project Costs (\$000's) by Plan Year

			-				Budget Allocation by Year (\$000's)				
Jurisdiction	Priority	Rdway	From	То	Improvement	Distance	2013	2020	2025	2030	2040
County/City	131	CR 535	Apopka-Vineland Rd	Buena Vista Dr	Widen to 4 Lanes	1.88	\$12,600.0	\$15,246.0	\$17,010.0	\$20,034.0	\$25,578.0
County/City	132	CR 535	Buena Vista Dr	Equestrian Dr	Widen to 6 Lanes	1.17	\$7,300.0	\$8,833.0	\$9,855.0	\$11,607.0	\$14,819.0
Federal/State	133	Curry Ford Rd	SR 436	Goldenrod Rd	Widen to 6 Lanes	1.40	\$8,700.0	\$10,527.0	\$11,745.0	\$13,833.0	\$17,661.0
County/City	134	Curry Ford Rd	Goldenrod Rd	Dean Rd	Widen to 6 Lanes	3.10	\$19,300.0	\$23,353.0	\$26,055.0	\$30,687.0	\$39,179.0
County/City	135	Dean Rd	University Blvd	McCulloch Rd	Widen to 4 Lanes	1.02	\$19,000.0	\$22,990.0	\$25,650.0	\$30,210.0	\$38,570.0
City	136	Goldenrod Rd	Lee Vista Blvd	.29 miles North of Lee Vista Blvd	Widen to 6 Lanes	0.29	\$1,800.0	\$2,178.0	\$2,430.0	\$2,862.0	\$3,654.0
County/City	137	John Young Pkwy	Osceola County Line	Town Center Blvd	Widen to 8 Lanes	1.77	\$12,500.0	\$15,125.0	\$16,875.0	\$19,875.0	\$25,375.0
County/City	138	John Young Pkwy	Town Center Blvd	Deerfield Blvd	Widen to 8 Lanes	0.64	\$4,500.0	\$5,445.0	\$6,075.0	\$7,155.0	\$9,135.0
County/City	139	John Young Pkwy	Central Florida Pkwy	Interstate 4	Widen to 8 Lanes	7.30	\$51,500.0	\$62,315.0	\$69,525.0	\$81,885.0	\$104,545.0
County/City	140	John Young Pkwy	Interstate 4	SR 50	Widen to 8 Lanes	3.20	\$22,600.0	\$27,346.0	\$30,510.0	\$35,934.0	\$45,878.0
County/City	141	Kennedy Blvd	Forest City Rd	Keller Rd	Widen to 4 Lanes	1.02	\$6,800.0	\$8,228.0	\$9,180.0	\$10,812.0	\$13,804.0
County/City	142	Kennedy Blvd	Keller Rd	Wymore Rd	Widen to 4 Lanes	0.74	\$5,000.0	\$6,050.0	\$6,750.0	\$7,950.0	\$10,150.0
City	143	Lake Margaret Dr	Bumby Ave	Semoran Blvd	Widen to 4 Lanes	2.60	\$17,400.0	\$21,054.0	\$23,490.0	\$27,666.0	\$35,322.0
County/City	144	North-South Rd	Osceola County Line	Wewahootee Rd	New 4 Lane	5.30	\$50,000.0	\$60,500.0	\$67,500.0	\$79,500.0	\$101,500.0
County/City	145	Nova Rd (CR 532)	Osceola County Line	SR 520	Widen to 4 Lanes	2.63	\$17,600.0	\$21,296.0	\$23,760.0	\$27,984.0	\$35,728.0
County/City	146	Orange Ave	Osceola County Line	Town Center Blvd	Widen to 4 Lanes	1.22	\$8,200.0	\$9,922.0	\$11,070.0	\$13,038.0	\$16,646.0
County/City	147	Orange Ave	Taft-Vineland Rd	Landstreet Rd	Widen to 6 Lanes	1.08	\$6,700.0	\$8,107.0	\$9,045.0	\$10,653.0	\$13,601.0
County/City	148	Orange Ave	Landstreet Rd	SR 482	Widen to 6 Lanes	1.06	\$6,600.0	\$7,986.0	\$8,910.0	\$10,494.0	\$13,398.0
County/City	149	Palm Pkwy/Turkey Lake Rd	SR 535	Central Florida Pkwy	Widen to 6 Lanes	2.66	\$16,600.0	\$20,086.0	\$22,410.0	\$26,394.0	\$33,698.0
County/City	150	Sand Lake Rd	Apopka-Vineland Rd	Turkey Lake Rd	Widen to 6 Lanes	1.33	\$8,300.0	\$10,043.0	\$11,205.0	\$13,197.0	\$16,849.0
City	151	Silver Star Rd	Mercy Dr	SR 441 (Orange Blossom Tr)	Widen to 4 Lanes	1.33	\$8,900.0	\$10,769.0	\$12,015.0	\$14,151.0	\$18,067.0
City	152	Tradeport Dr	Earhart Dr	SR 528 (BeachLine Expressway)	Widen to 6 Lanes	1.05	\$6,500.0	\$7,865.0	\$8,775.0	\$10,335.0	\$13,195.0
County/City	153	West Lake Butler Rd	Winter Garden-Vineland Rd	McKinnon Rd	Widen to 4 Lanes	0.50	\$3,400.0	\$4,114.0	\$4,590.0	\$5,406.0	\$6,902.0
(1) Refer to Price	ority Proje	ct List									
	-	Inflation Rates						1.21	1.35	1.59	2.03

Inflation Rates			1.21	1.35	1.59	2.03
Budget			\$47,500.0	\$119,500.0	\$120,400.0	\$243,700.0
Budget + Carry Forward			\$47,500.0	\$122,714.0	\$121,074.0	\$257,926.0
Project Cost			\$44,286.0	\$122,040.0	\$106,848.0	\$256,795.0
Remaining Budget			\$3,214.0	\$674.0	\$14,226.0	\$1,131.0

Total Cost of Completion in 2040 \$2,667,217.0 Total Project Cost in YOE \$529,969.0

Budget Breakdown

Orange (County
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			2019-2020	2021-2025	2026-2030	2031-2040
Constitutional Gas Tax			\$17,500.0	\$44,500.0	\$45,400.0	\$93,700.0
Traffic Impact Fees			\$30,000.0	\$75,000.0	\$75,000.0	\$150,000.0
General Fund			\$89,700.0	\$266,800.0	\$309,000.0	\$770,600.0
LYNX			-\$89,700.0	-\$248,780.0	-\$288,430.0	-\$721,810.0
SunRail			\$0.0	-\$18,020.0	-\$20,570.0	-\$48,790.0
Total Funding for Highway Projects			\$47,500.0	\$119,500.0	\$120,400.0	\$243,700.0

MetroPlan Orlando YEAR 2040 LONG RANGE TRANSPORTATION PLAN Osceola County Project Costs (\$000's) by Plan Year

				Sunty Project Costs (\$000 s) by Plai				Budget Alloca	ition by Yea	r (\$000's)	
Jurisdiction	Priority	Roadway	From	То	Improvement	Distance	2013	2020	2025	2030	2040
County/City	1	Oak St	Central Ave	US 192	Widen to 4 Lanes	1.19	\$12,167.5	\$14,722.7			
County/City	2	Neptune Rd	Old Canoe Creek Rd	US 192	Widen to 4 Lanes	0.48	\$3,200.0	\$3,872.0	-	-	-
County/City	3 (1)	Hoagland Blvd	500' W of Pleasant Hill Blvd	John Young Pkwy	Widen to 6 Lanes	0.81	\$0.0	\$0.0	-	-	-
County/City	4	CR 530 (Simpson Rd)	Osceola Pkwy	Boggy Creek E/Orange Co Line	Widen to 4 Lanes	1.09	\$7,300.0	\$8,833.0	-	-	-
County/City	5 (1)	Hoagland Blvd	5th St	500' W of Pleasant Hill Blvd	Widen to 4 Lanes	1.76	\$0.0	\$0.0	-	-	-
County/City	6	Canoe Creek Rd (CR 523)	17th St	US 192	Widen to 4 Lanes	0.24	\$1,600.0	\$1,936.0	-	-	-
County/City	7	Neptune Rd	Partin Settlement Rd	Henry Partin Rd	Widen to 4 Lanes	1.19	\$8,000.0	\$9,680.0	-	-	-
County/City	7	Neptune Rd	Henry Partin Rd	Old Canoe Creek Rd	Widen to 4 Lanes	2.26	\$15,200.0	\$18,392.0	-	-	-
County/City	8	CR 530 (Simpson Rd)	Buenaventura Blvd	Osceola Pkwy	Widen to 6 Lanes	1.48	\$9,200.0	\$11,132.0	-	-	-
County/City	9	Old Canoe Creek Rd	Canoe Creek Rd (CR 523)	Kissimmee Park Rd	Widen to 4 Lanes	2.85	\$19,100.0	\$23,111.0	-	-	-
County/City	10	Poinciana Blvd	Old Tampa Hwy	Oren Brown Rd	Widen to 4 Lanes	3.59	\$24,100.0	\$29,161.0	-	-	-
County/City	11	Central Ave	US 192	Donegan Ave	Widen to 4 Lanes	1.00	\$7,500.0	\$9,075.0	-	-	-
County/City	12	Orange Ave	Osceola Pkwy	Orange Co. Line	Widen to 4 Lanes	0.53	\$3,600.0	\$4,356.0	-	-	-
County/City	13 14	Westside Blvd	Bella Citta Blvd.	Florence Villa Grove Rd	Widen to 4 Lanes	3.00	\$22,500.0 \$14,100.0	\$27,225.0 \$17.061.0	- \$19,035.0	-	-
County/City County/City	14	Carroll St Carroll St	Columbia Ave John Young Pkwy	John Young Pkwy US 441 (Orange Blossom Tr)	Widen to 4 Lanes Widen to 4 Lanes	0.75	\$5,000.0	\$6,050.0	\$6,750.0	-	
County/City	14	Carroll St	US 441 (Orange Blossom Tr)	Old Dixie Hwy	Widen to 4 Lanes	0.73	\$1,800.0	\$2,178.0	\$2,430.0		
County/City	14	Carroll St	Old Dixie Hwy	Michigan Ave	Widen to 4 Lanes	0.27	\$3,300.0	\$3,993.0	\$4,455.0		
County/City	15	Dyer Blvd	Donegan Ave	Carroll St	Widen to 4 Lanes	0.47	\$3,150.0	\$3,811.5	\$4,252.5	-	_
County/City	15	Dyer Blvd	Carroll St	Osceola Pkwy	Widen to 4 Lanes	1.25	\$7,800.0	\$9,438.0	\$10,530.0	-	-
County/City	16	Bill Beck Blvd	Boggy Creek Rd	Orange Ave	Widen to 2 Lanes	2.73	\$20,475.0	\$24,774.8	\$27,641.3	-	-
County/City	17	Michigan Ave	Mill Slough Rd	Carroll St	Widen to 6 Lanes	0.70	\$4,400.0	\$5,324.0	\$5,940.0	-	-
County/City	17	Michigan Ave	Carroll St	Mill Run Blvd	Widen to 4 Lanes	0.80	\$6,000.0	\$7,260.0	\$8,100.0	-	-
County/City	18	Reaves Rd/Mac Overstreet Rd	Pleasant Hill Rd	Lake Toho	Widen to 4 Lanes	0.90	\$6,750.0	\$8,167.5	\$9,112.5	-	-
County/City	19	Shady Lane	Partin Settlement Rd	US 192	Widen to 4 Lanes	0.56	\$4,200.0	\$5,082.0	\$5,670.0	-	-
County/City	20	Sinclair Rd	Tradition Blvd	Bella Citta Blvd	Widen to 4 Lanes	1.50	\$11,250.0	\$13,612.5	\$15,187.5	-	-
County/City	21	Dyer Blvd	Martin Luther King Jr. Blvd	US 192/Vine St	Widen to 4 Lanes	0.24	\$2,725.0	\$3,297.3	\$3,678.8	-	-
County/City	22	Old Pleasant Hill Rd	Amiens Way	Old Pleasant Hill Rd	Widen to 4 Lanes	0.42	\$3,150.0	\$3,811.5	\$4,252.5	-	-
County/City	23	Poinciana Blvd	Pleasant Hill Rd	Crescent Lakes Way	Widen to 4 Lanes	5.69	\$38,200.0	\$46,222.0	\$51,570.0	-	-
County/City	24	Donegan Ave	John Young Pkwy	US 441 (Orange Blossom Tr)	Widen to 6 Lanes	0.75	\$4,700.0	\$5,687.0	\$6,345.0	-	-
County/City	24	Donegan Ave	US 441 (Orange Blossom Tr)	Michigan Ave	Widen to 4 Lanes	0.76	\$5,100.0	\$6,171.0	\$6,885.0	-	-
County/City	25	Buenaventura Blvd	Osceola Parkway	Florida Pkwy	Widen to 6 Lanes	1,42	\$8,800.0	\$10,648.0	\$11,880.0	-	-
County/City	26	CR 545 (Old Lake Wilson Rd)	Sinclair Rd	CR 532 (Osceola-Polk Line Rd)	Widen to 4 Lanes	2.49	\$16,700.0	\$20,207.0	\$22,545.0	-	-
County/City	26	Martin Luther King Jr. Blvd	Thacker Ave	John Young Pkwy	Widen to 4 Lanes	0.50	\$3,750.0	\$4,537.5	\$5,062.5	-	-
County/City	27	Thacker Ave	Flora Blvd	Osceola Pkwy	Widen to 4 Lanes		\$5,775.0	\$6,987.8	\$7,796.3	-	-
County/City	28	Hoagland Blvd	Columbia Ave	US 192	Widen to 4 Lanes	0.24	\$2,500.0	\$3,025.0	\$3,375.0	-	-
County/City County/City	29 30	Hickory Tree Rd (CR 534) Old Vineland Rd	US 192 US 192	Deer Run Rd US 192	Widen to 4 Lanes	4.43	\$29,700.0 \$9,100.0	\$35,937.0 \$11.011.0	\$40,095.0 \$12,285.0	-	-
County/City	30	Hickory Tree Rd (CR 534)	Deer Run Rd	US 192	Widen to 4 Lanes Widen to 4 Lanes	6.64	\$9,100.0	\$53,845.0	\$60,075.0	-	
County/City	31	Reaves Rd	Poinciana Blvd	Ham Brown Rd	Widen to 4 Lanes	0.04	\$700.0	\$33,845.0	\$945.0	-	
County/City	33	Reaves Rd	Ham Brown Rd	Pleasant Hill Rd	Widen to 4 Lanes	1.75	\$11,700.0	\$14,157.0	\$15,795.0		
County/City	34	Reaves Rd	Marigold Ave	Poinciana Blvd	Widen to 4 Lanes	1.54	\$11,550.0	\$13,975.5	\$15,592.5	-	-
County/City	35	Woodcrest Blvd	Michigan Ave	Bill Beck Blvd	Widen to 4 Lanes	0.53	\$3,975.0	\$4,809.8	\$5,366.3	-	-
County/City	36	Martin Luther King Jr. Blvd	Dyer Blvd	Thacker Ave	Widen to 4 Lanes	0.76	\$5,700.0	\$6,897.0	\$7,695.0	-	-
County/City	37	8th Ave	Pine Tree Dr	Deer Run Rd	Widen to 4 Lanes	0.70	\$4,700.0	\$5,687.0	\$6,345.0	-	-
County/City	38	Buenaventura Blvd	Florida Pkwy	Simpson Rd	Widen to 6 Lanes	2.27	\$14,100.0	\$17,061.0	\$19,035.0	-	-
County/City	39	Canoe Creek Rd (CR 523)	Lake Cypress Rd	Deer Run Rd	Widen to 4 Lanes	6.88	\$46,100.0	\$55,781.0	\$62,235.0	-	-
County/City	40	Canoe Creek Rd (CR 523)	Deer Run Rd	Old Canoe Creek Rd (CR 523)	Widen to 4 Lanes	1.35	\$9,100.0	\$11,011.0	\$12,285.0	-	-
County/City	41	Canoe Creek Rd (CR 523)	Old Canoe Creek Rd	Nolte Rd	Widen to 4 Lanes	1.80	\$12,100.0	\$14,641.0	\$16,335.0	-	-
County/City	42	Canoe Creek Rd (CR 523)	Nolte Rd	17th St	Widen to 4 Lanes	1.27	\$8,500.0	\$10,285.0	\$11,475.0	-	-
County/City	44	Champions Gate Blvd	Polk County Line	Interstate 4	Widen to 6 Lanes	0.69	\$4,300.0	\$5,203.0	\$5,805.0	-	-
County/City	45	Country Club Rd	Polk County Line	Doverplum Ave	Widen to 4 Lanes	0.88	\$5,900.0	\$7,139.0	\$7,965.0	-	-
County/City	46	CR 530 (Boggy Creek Rd)	Boggy Creek E/Orange Co Line	Narcoossee Rd	Widen to 4 Lanes	5.33 1.24	\$35,800.0	\$43,318.0 \$9,317.0	\$48,330.0 \$10,395.0	\$12,243.0	-
County/City	48 49	CR 530 (Fortune Rd)	US 192	Simpson Rd	Widen to 6 Lanes	1.24	\$7,700.0 \$7,900.0	\$9,317.0	\$10,395.0	\$12,243.0	-
County/City County/City	49 50	CR 530 (Simpson Rd) CR 532 (Osceola-Polk Line Rd)	Fortune Rd Interstate 4	Buenaventura Blvd Old Lake Wilson Rd (CR 545)	Widen to 6 Lanes Widen to 6 Lanes	1.27	\$7,900.0	\$9,559.0	\$10,665.0	\$12,561.0	-
County/City	50	CR 532 (Osceola-Polk Line Rd) CR 532 (Osceola-Polk Line Rd)	Old Lake Wilson Rd (CR 545)	US 17-92	Widen to 4 Lanes	3.02	\$11,700.0	\$14,157.0	\$15,795.0	\$32,277.0	-
County/City	52	CR 532 (Osceola-Poix Line Rd) CR 545 (Old Lake Wilson Rd)	Westgate Blvd	Sinclair Rd	Widen to 4 Lanes	2.28	\$20,300.0 \$14,200.0	\$24,563.0	\$27,405.0	\$22,578.0	-
County/City	53	Cypress Pkwy (CR 580)	Marigold Ave	Doverplum Ave	Widen to 6 Lanes	1.12	\$7,000.0	\$8,470.0	\$9,450.0	\$11,130.0	
County/City	54	Cypress Pkwy (CR 580)	Doverplum Ave	Old Pleasant Hill Rd	Widen to 6 Lanes	0.56	\$3,500.0	\$4,235.0	\$4,725.0	\$5,565.0	
County/City	55 (2)	Deer Run Rd	Canoe Creek Rd (CR 523)	Hickory Tree Rd	Widen to 4 Lanes	2.42	\$16,200.0	\$19,602.0	\$21,870.0	\$25,758.0	-
County/City	56	Donegan Ave	Thacker Ave	John Young Pkwy	Widen to 4 Lanes	0.51	\$3,400.0	\$4,114.0	\$4,590.0	\$5,406.0	-
County/City	57	Doverplum Ave	Koa St	Cypress Pkwy	Widen to 4 Lanes	0.72	\$4,800.0	\$5,808.0	\$6,480.0	\$7,632.0	-
County/City	58	Doverplum Ave	Cypress Pkwy	Old Pleasant Hill Rd	Widen to 4 Lanes	0.59	\$4,000.0	\$4,840.0	\$5,400.0	\$6,360.0	-
County/City	59	Dyer Blvd	US 192/Vine St	Donegan Ave	Widen to 4 Lanes	0.76	\$5,100.0	\$6,171.0	\$6,885.0	\$8,109.0	-
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MetroPlan Orlando YEAR 2040 LONG RANGE TRANSPORTATION PLAN Osceola County Project Costs (\$000's) by Plan Year

	1			nty Project Costs (\$000 s) by Plan				Budget Allo	cation by Ye	ar (\$000's)	
Jurisdiction	Priority	Roadway	From	То	Improvement	Distance	2013	2020	2025	2030	2040
County/City	60	Entry Point Blvd	Funie Steed Rd	US 192	Widen to 4 Lanes	0.21	\$1,400.0	\$1,694.0	\$1,890.0	\$2,226.0	-
County/City	61	Fanny Bass Pond Rd	Toho Parkway	Friar's Cove Road	Widen to 4 Lanes	1.68	\$12,600.0	\$15,246.0	\$17,010.0	\$20,034.0	-
County/City	62	Fortune Rd	Simpson Rd	Lakeshore Blvd E	Widen to 4 Lanes	1.69	\$11,300.0	\$13,673.0	\$15,255.0	\$17,967.0	-
County/City	63	Fria's Cove Rd	0.85 mi west of Florida's Turnpike	Deer Run Rd/Canoe Creek Rd	Widen to 4 Lanes	0.35	\$2,300.0	\$2,783.0	\$3,105.0	\$3,657.0	-
County/City	64	Funie Steed Rd	Westside Blvd	Entry Point Blvd	Widen to 4 Lanes	0.88	\$5,900.0	\$7,139.0	\$7,965.0	\$9,381.0	-
County/City	65	Funie Steed Rd	Entry Point Blvd	Old Lake Wilson Rd (CR 545)	Widen to 4 Lanes	0.32	\$2,100.0	\$2,541.0	\$2,835.0	\$3,339.0	-
County/City	66	Garden St	Old Dixie Hwy	Michigan Ave	Widen to 4 Lanes	0.42	\$2,800.0	\$3,388.0	\$3,780.0	\$4,452.0	-
County/City	67	Ham Brown Rd	Reaves Rd	Old Tampa Hwy	Widen to 4 Lanes	4.52	\$30,300.0	\$36,663.0	\$40,905.0	\$48,177.0	-
County/City	68	Happy Trails	Goodman Rd	Sinclair Rd	Widen to 4 Lanes	1.56	\$10,500.0	\$12,705.0	\$14,175.0	\$16,695.0	-
County/City	69	Keystone Ave	Cecil Whaley Road	Clay Whaley Road	Widen to 4 Lanes	2.90	\$21,750.0	\$26,317.5	\$29,362.5	\$34,582.5	-
County/City	70	Kissimmee Park Road	Clay Whaley Rd	Old Canoe Creek Rd	Widen to 4 Lanes	0.32	\$2,100.0	\$2,541.0	\$2,835.0	\$3,339.0	-
County/City	71	Koa St	Rhododendron Ave	Poinciana Blvd	Widen to 4 Lanes	1.96	\$13,100.0	\$15,851.0	\$17,685.0	\$20,829.0	-
County/City	72	Lakeshore Blvd	Partin Settlement Rd	Mississippi Ave	Widen to 4 Lanes	3.94	\$26,400.0	\$31,944.0	\$35,640.0	\$41,976.0	-
County/City	73 74	Lakeshore Blvd	Fortune Rd	Remington Blvd	Widen to 4 Lanes	0.96	\$6,400.0 \$5,300.0	\$7,744.0 \$6,413.0	\$8,640.0 \$7,155.0	\$10,176.0 \$8,427.0	-
County/City County/City	74	Lakeshore Blvd Lakeview Parkway	Remington Blvd Southport Connector	Partin Settlement Rd Southlake Blvd	Widen to 4 Lanes Widen to 4 Lanes	0.79	\$5,300.0	\$6,715.5	\$7,155.0	\$8,427.0	-
County/City	76	Landstar Blvd	Orange County Line	Osceola Parkway	Widen to 6 Lanes	0.74	\$3,550.0	\$0,715.5	\$1,890.0	\$2,226.0	-
County/City	70	Laurel Road Bridge	San Lorenzo Road	Poinciana Blvd	Widen to 4 Lanes	1.57	\$11,775.0	\$14,247.8	\$15,896.3	\$18,722.3	
County/City	78	Marigold Ave	Bourne Rd	Cypress Pkwy	Widen to 4 Lanes	2.21	\$14,800.0	\$17,908.0	\$19,980.0	\$23,532.0	
County/City	70	Michigan Ave	Mill Run Blvd	Osceola Pkwy	Widen to 6 Lanes	0.29	\$1,800.0	\$2,178.0	\$2,430.0	\$2,862.0	
County/City	80	Michigan Ave (St. Cloud)	US 192	Creek Woods Dr	Widen to 4 Lanes	2.29	\$15,400.0	\$18,634.0	\$20,790.0	\$24,486.0	-
County/City	81	Mill Slough Rd	Michigan Ave	Bill Beck Blvd.	Widen to 4 Lanes	0.74	\$5,000.0	\$6,050.0	\$6,750.0	\$7,950.0	-
County/City	82	Narcoossee Rd	US 192	Orange County Line	Widen to 6 Lanes	7.38	\$46,000.0	\$55,660.0	\$62,100.0	\$73,140.0	-
County/City	83	Nolte Rd	Hickory Tree Rd	Nova Rd (CR 532)	Widen to 4 Lanes	2.52	\$18,900.0	\$22,869.0	\$25,515.0	\$30,051.0	-
County/City	84	Nova Rd (CR 532)	US 192	Pine Grove Rd	Widen to 4 Lanes	2.53	\$17,000.0	\$20,570.0	\$22,950.0	\$27,030.0	-
County/City	85	Nova Rd (CR 532)	Pine Grove Rd	Eden Dr	Widen to 4 Lanes	0.83	\$5,600.0	\$6,776.0	\$7,560.0	\$8,904.0	-
County/City	86	Nova Rd (CR 532)	Eden Dr	Deer Park Rd	Widen to 4 Lanes	15.92	\$106,800.0	\$129,228.0	\$144,180.0	\$169,812.0	-
County/City	87	Nova Rd (CR 532)	Deer Park Rd	Orange County Line	Widen to 4 Lanes	4.54	\$30,500.0	\$36,905.0	\$41,175.0	\$48,495.0	\$61,915.0
County/City	88	Nova Road	Alligator Lake Road	US 192	Widen to 4 Lanes	2.54	\$19,050.0	\$23,050.5	\$25,717.5	\$30,289.5	\$38,671.5
County/City	89	Old Canoe Creek Rd	Kissimmee Park Rd	Neptune Rd	Widen to 6 Lanes	1.86	\$11,600.0	\$14,036.0	\$15,660.0	\$18,444.0	\$23,548.0
County/City	90	Old Canoe Creek Rd	Neptune Rd	US 192	Widen to 6 Lanes	0.29	\$1,800.0	\$2,178.0	\$2,430.0	\$2,862.0	\$3,654.0
County/City	91	Old Dixie Hwy	Donegan Ave	Osceola Pkwy	Widen to 4 Lanes	1.33	\$8,900.0	\$10,769.0	\$12,015.0	\$14,151.0	\$18,067.0
County/City	92	Old Hickory Tree Rd	US 192 US 17/92	Nolte Rd	Widen to 4 Lanes	1.50	\$10,100.0	\$12,221.0	\$13,635.0	\$16,059.0	\$20,503.0
County/City County/City	93 94	Old Tampa Hwy Old Tampa Hwy	Poinciana Blvd	Poinciana Blvd	Widen to 4 Lanes	3.00	\$20,100.0 \$22,200.0	\$24,321.0 \$26,862.0	\$27,135.0 \$29,970.0	\$31,959.0 \$35,298.0	\$40,803.0
County/City	94 95	Oren Brown Rd	Poinciana Bivd	Pleasant Hill Rd US 192	Widen to 4 Lanes Widen to 4 Lanes	0.90	\$22,200.0	\$26,862.0	\$29,970.0	\$35,298.0	\$45,066.0
County/City	95	Oren Brown Ext	US 192	Poinciana Blvd	Widen to 4 Lanes	3.10	\$23,250.0	\$28,132.5	\$31,387.5	\$36,967.5	\$47,197.5
County/City	90	Osceola Pkwy	Interstate 4	SR 417 (Greeneway)	Widen to 8 Lanes	0.78	\$5,500.0	\$6,655.0	\$7,425.0	\$8,745.0	\$11,165.0
County/City	98	Osceola Pkwy	John Young Pkwy	US 441 (Orange Blossom Tr)	Widen to 6 Lanes	1.08	\$6,700.0	\$8,107.0	\$9,045.0	\$10.653.0	\$13,601.0
County/City	99	Osceola Pkwy	Buenaventura Blvd	Boggy Creek Rd	Widen to 6 Lanes	2.21	\$13,800.0	\$16,698.0	\$18,630.0	\$21,942.0	\$28,014.0
County/City	100	Partin Settlement Rd	Neptune Rd	US 192	Widen to 4 Lanes	1.16	\$7,800.0	\$9,438.0	\$10,530.0	\$12,402.0	\$15,834.0
County/City	101	Partin Settlement Rd	US 192	Lakeshore Blvd	Widen to 4 Lanes	0.79	\$5,300.0	\$6,413.0	\$7,155.0	\$8,427.0	\$10,759.0
County/City	102	Pine Tree Dr	Canoe Creek Rd	Hickory Tree Rd	Widen to 4 Lanes	2.00	\$13,400.0	\$16,214.0	\$18,090.0	\$21,306.0	\$27,202.0
County/City	103	Pleasant Hill Rd	Poinciana Blvd	Reaves Rd	Widen to 6 Lanes	3.00	\$18,700.0	\$22,627.0	\$25,245.0	\$29,733.0	\$37,961.0
County/City	104	Pleasant Hill Rd	Reaves Rd	US 17-92	Widen to 6 Lanes	4.38	\$27,300.0	\$33,033.0	\$36,855.0	\$43,407.0	\$55,419.0
County/City	105	Princess Way	Seven Dwarfs Ln	Old Vineland Rd	Widen to 4 Lanes	0.69	\$4,600.0	\$5,566.0	\$6,210.0	\$7,314.0	\$9,338.0
County/City	106	Quail Roost Rd	Rambler Ave	Canoe Creek Rd (CR 523)	Widen to 4 Lanes	1.27	\$8,500.0	\$10,285.0	\$11,475.0	\$13,515.0	\$17,255.0
County/City	107	Rhododendron Ave	Polk County Line	Koa St	Widen to 4 Lanes	0.83	\$5,600.0	\$6,776.0	\$7,560.0	\$8,904.0	\$11,368.0
County/City	108	Rummell Rd	Narcoossee Rd	Mississippi Ave	Widen to 4 Lanes	1.60	\$10,700.0	\$12,947.0	\$14,445.0	\$17,013.0	\$21,721.0
County/City	109	Rummell Rd	Mississippi Ave	Nova Road	Widen to 4 Lanes	1.01	\$7,575.0	\$9,165.8	\$10,226.3	\$12,044.3	\$15,377.3
County/City	110	Seven Dwarfs Ln	US 192	Princess Way	Widen to 4 Lanes	0.48	\$3,200.0	\$3,872.0	\$4,320.0	\$5,088.0	\$6,496.0
County/City	111	Sherberth Rd	US 192	Orange County Line	Widen to 4 Lanes	0.71	\$4,800.0 \$4,900.0	\$5,808.0	\$6,480.0	\$7,632.0 \$7,791.0	\$9,744.0 \$9,947.0
County/City County/City	112 113	Simpson Rd Southport Rd	Fortune Rd Pleasant Hill Rd	US 192 Hunt Rd	Widen to 4 Lanes Widen to 4 Lanes	0.73	\$4,900.0	\$5,929.0 \$14,883.0	\$6,615.0 \$16,605.0	\$7,791.0 \$19,557.0	\$9,947.0
County/City	113	Stewart Ave	Broadway	Mabbette St	Widen to 4 Lanes	0.12	\$12,300.0	\$14,883.0	\$16,605.0	\$19,557.0	\$24,969.0
County/City	114	Tengue Ave	Orange County Line	Nova Road	Widen to 4 Lanes	5.10	\$38,250.0	\$46,282.5	\$51,637.5	\$60,817.5	\$77,647.5
County/City	115	Thacker Ave	Donegan Ave	Flora Blvd	Widen to 6 Lanes	0.35	\$2,200.0	\$2,662.0	\$2,970.0	\$3,498.0	\$4,466.0
County/City	117	Toho Parkway	US 192	Southport Connector	Widen to 4 Lanes	8.23	\$61,725.0	\$74,687.3	\$83,328.8	\$98,142.8	\$125,301.8
Federal/State		Vineland Rd (SR 535)	US 192	Orange County Line	Widen to 6 Lanes	1.06	\$6,600.0	\$7,986.0	\$8,910.0	\$10,494.0	\$13,398.0
Federal/State	1	SR 60	Polk Co. Line	US 441	Widen to 4 Lanes	19.68	\$132,000.0	\$159,720.0	\$178,200.0	\$209,880.0	\$267,960.0
Federal/State	1	SR 60	US 441	SR 91 (Florida's Turnpike)	Widen to 6 Lanes	0.40	\$2,500.0	\$3,025.0	\$3,375.0	\$3,975.0	\$5,075.0
Federal/State		US 17-92	Polk County Line	CR 532 (Osceola-Polk Line Rd)	Widen to 4 Lanes	0.94	\$6,300.0	\$7,623.0	\$8,505.0	\$10,017.0	\$12,789.0
Federal/State		US 17-92	CR 532 (Osceola-Polk Line Rd)	Old Tampa Hwy	Widen to 4 Lanes	0.67	\$4,500.0	\$5,445.0	\$6,075.0	\$7,155.0	\$9,135.0
Federal/State		US 17-92	Old Tampa Hwy	Poinciana Blvd	Widen to 4 Lanes	2.86	\$19,200.0	\$23,232.0	\$25,920.0	\$30,528.0	\$38,976.0
Federal/State		US 17-92	Poinciana Blvd	Ham Brown Rd	Widen to 4 Lanes	1.47	\$9,900.0	\$11,979.0	\$13,365.0	\$15,741.0	\$20,097.0

MetroPlan Orlando YEAR 2040 LONG RANGE TRANSPORTATION PLAN Osceola County Project Costs (\$000's) by Plan Year

Budget Allocation by Year (\$000's)											
								Budget Allo	сапоптру чеа	n (\$000's)	
Jurisdiction	Priority	Roadway	From	То	Improvement	Distance	2013	2020	2025	2030	2040
Federal/State		US 17-92	Ham Brown Rd	Pleasant Hill Rd	Widen to 6 Lanes	1.65	\$10,300.0	\$12,463.0	\$13,905.0	\$16,377.0	\$20,909.0
Federal/State	(1)	US 17/92	Pleasant Hill Rd	Portage St	Widen to 6 Lanes	2.20	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Federal/State		US 17/92 John Young Pkwy	Portage St	US 192/Vine St	Widen to 6 Lanes	1.11	\$6,900.0	\$8,349.0	\$9,315.0	\$10,971.0	\$14,007.0
Federal/State		US 192	Nova Rd (CR 532)	Pine Grove Rd	Widen to 6 Lanes	1.29	\$8,000.0	\$9,680.0	\$10,800.0	\$12,720.0	\$16,240.0
Federal/State		US 441	W Columbia Ave	Carroll St	CSS Improvements	1.20	\$900.0	\$1,089.0	\$1,215.0	\$1,431.0	\$1,827.0
Federal/State		US 441	US 192	W Columbia Ave	CSS Improvements	0.29	\$217.5	\$263.2	\$293.6	\$345.8	\$441.5
Federal/State		US 441	Carroll St	Osceola Pkwy	CSS Improvements	0.76	\$570.0	\$689.7	\$769.5	\$906.3	\$1,157.1
Federal/State		US 441	Osceola Pkwy	Orange Co. Line	CSS Improvements	0.71	\$532.5	\$644.3	\$718.9	\$846.7	\$1,081.0
(1) Refer to Prior	rity Projec	ct List. (2) Hunting Lodge Rd from Turnpike/Ca	noe Creek Rd to Hickory Tree Rd, may be	done instead.							

Inflation Rates			1.21	1.35	1.59	2.03
Year of Expenditure (YOE) Total Cost		\$1,706,262.5	\$2,064,577.6	\$2,123,273.3	\$1,805,675.6	\$1,269,907.1
Budget			\$177,169.0	\$582,300.0	\$829,200.0	\$2,559,300.0
Budget + Carry Forward			\$177,169.0	\$597,973.3	\$837,020.8	\$2,588,958.6
Project Cost			\$161,495.7	\$590,152.5	\$807,362.3	\$1,269,907.1
Remaining Budget			\$15,673.3	\$7,820.8	\$29,658.6	\$1,319,051.5

Total Cost of Completion in 2040 \$3,463,712.9 Total Project Cost in YOE \$2,828,917.5

Budget Breakdown Osceola County

	019-2020	2021-2025	2026-2030	2031-2040	
Infrastructure Sales Tax	9	\$21,500.0	\$62,800.0	\$100,500.0	\$251,400.0
Charter County Transportation Surtax	9	\$97,800.0	\$301,600.0	\$341,400.0	\$865,400.0
Existing Growth Designated Ad Valorem Tax		\$6,600.0	\$35,300.0	\$67,000.0	\$259,800.0
New Growth Designated Ad Valorem Tax	9	\$21,900.0	\$113,800.0	\$241,300.0	\$966,100.0
General Fund	9	\$47,900.0	\$136,900.0	\$165,400.0	\$444,300.0
LYNX	2-	\$18,531.0	-\$58,430.0	-\$75,805.0	-\$203,735.0
SunRail		\$0.0	-\$9,670.0	-\$10,595.0	-\$23,965.0
Total Funding for Highway Projects	\$1	177,169.0	\$582,300.0	\$829,200.0	\$2,559,300.0

MetroPlan Orlando YEAR 2040 LONG RANGE TRANSPORTATION PLAN Seminole County Project Costs (\$000's) by Plan Year

							Budget Allocation by Year (\$000's)			(\$000's)	
Jurisdiction	Priority	Roadway	From	То	Improvement	Distance	2013	2020	2025	2030	2040
Federal/State	1	SR 426/CR 419	Pine Ave	Avenue B	Widen to 4 Lanes	1.63	\$20,200.0	\$24,442.0	-	-	-
County/City	2 (1)	CR 419	Avenue B	W of Lockwood Blvd	Widen to 4 Lanes	1.70	\$0.0	\$0.0	-	-	
Federal/State	3	SR 419	SR 434	Edgemon Ave	Widen to 4 Lanes	0.87	\$10,800.0	\$13,068.0	-	-	
Federal/State	4	SR 419	Edgemon Ave	US 17-92	Widen to 4 Lanes	1.63	\$20,200.0	\$24,442.0	\$27,270.0	-	
Federal/State	5	SR 434	CR 427/Ronald Reagan Blvd	Rangeline Rd	Widen to 6 Lanes	0.96	\$12,400.0	\$15,004.0	\$16,740.0	-	
Federal/State	6	SR 434	SR 417	Mitchell Hammock Rd	Widen to 4 Lanes	3.60	\$44,500.0	\$53,845.0	\$60,075.0	-	-
Federal/State	7	SR 436	US 17-92	Wilshire Dr	Widen to 8 Lanes	1.02	\$13,700.0	\$16,577.0	\$18,495.0	-	-
County/City	8	CR 46A (HE Thomas Jr. Pkwy)	Orange Blvd (CR 431)	Rinehart Rd	Widen to 6 Lanes	0.97	\$10,400.0	\$12,584.0	\$14,040.0	\$16,536.0	-
County/City	9	Rinehart Rd	W Lake Mary Blvd	CR 46A	Widen to 6 Lanes	2.09	\$22,500.0	\$27,225.0	\$30,375.0	\$35,775.0	-
Federal/State	10	SR 426	Orange Co. Line/Old Howell Branch Rd	Tuskawilla Rd	Widen to 6 Lanes	1.15	\$14,900.0	\$18,029.0	\$20,115.0	\$23,691.0	-
Federal/State	11	US 17-92	Lake Mary Blvd	SR 417 (Greeneway)	Widen to 6 Lanes	1.06	\$13,700.0	\$16,577.0	\$18,495.0	\$21,783.0	-
Federal/State	12	SR 414	Orange Co. Line	SR 434/Forest City Rd Ramps	Widen to 6 Lanes	1.13	\$14,600.0	\$17,666.0	\$19,710.0	\$23,214.0	-
Federal/State	13	SR 434	Wekiva Springs Rd/Montgomery Rd	SR 436	Widen to 6 Lanes	2.50	\$32,300.0	\$39,083.0	\$43,605.0	\$51,357.0	\$65,569.0
Federal/State	14	SR 434	Edgemon Ave	US 17-92	Widen to 6 Lanes	1.06	\$13,700.0	\$16,577.0	\$18,495.0	\$21,783.0	\$27,811.0
Federal/State	15	SR 46	Monroe Rd	Airport Blvd	Widen to 6 Lanes	1.50	\$19,400.0	\$23,474.0	\$26,190.0	\$30,846.0	\$39,382.0
Federal/State	16 (1)	SR 46	SR 415	CR 426	Widen to 4 Lanes	7.50	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Federal/State	17	SR 436	Orange Co. Line	East of Lake Harriet Dr	Widen to 8 Lanes	2.40	\$32,300.0	\$39,083.0	\$43,605.0	\$51,357.0	\$65,569.0
Federal/State	18	SR 436	Weathersfield Ave	Lynchfield Ave	Add EB Lane	0.50	\$3,350.0	\$4,053.5	\$4,522.5	\$5,326.5	\$6,800.5
County/City	19	Slavia Rd	Red Bug Lake Rd	SR 426	Widen to 4 Lanes	0.88	\$9,100.0	\$11,011.0	\$12,285.0	\$14,469.0	\$18,473.0
County/City	20	CR 419	CR 13/Snow Hill Rd	Lake Mills Rd	Widen to 4 Lanes	1.39	\$14,300.0	\$17,303.0	\$19,305.0	\$22,737.0	\$29,029.0
County/City	21	Tuskawilla Rd	Red Bug Lake Rd	Eagle Blvd	Widen to 6 Lanes	0.84	\$9,000.0	\$10,890.0	\$12,150.0	\$14,310.0	\$18,270.0
County/City	22	Tuskawilla Rd	Eagle Blvd	Lake Dr	Widen to 6 Lanes	0.31	\$3,300.0	\$3,993.0	\$4,455.0	\$5,247.0	\$6,699.0
County/City	23	Rinehart Rd	CR 46A	SR 46	Widen to 6 Lanes	2.30	\$24,800.0	\$30,008.0	\$33,480.0	\$39,432.0	\$50,344.0
(1) Refer to Prio	rity Proje	ct List									
		Inflation Patos						1 21	1 25	1 50	2.02

Inflation Rates				1.21	1.35	1.59	2.03
Year of Expenditure (YOE) Total Cost			\$359,450.0	\$434,934.5	\$443,407.5	\$377,863.5	\$327,946.5
Budget				\$48,080.0	\$124,250.0	\$129,825.0	\$277,075.0
Budget + Carry Forward				\$48,080.0	\$134,820.0	\$142,065.0	\$298,141.0
Project Cost				\$37,510.0	\$122,580.0	\$120,999.0	\$277,602.5
Remaining Budget				\$10,570.0	\$12,240.0	\$21,066.0	\$20,538.5

Total Cost of Completion in 2040 \$729,683.5 Total Project Cost in YOE \$558,691.5

Budget Breakdown Seminole County

			2019-2020	2021-2025	2026-2030	2031-2040
9th Cent Gas Tax			\$4,000.0	\$10,300.0	\$10,500.0	\$21,000.0
Infrastructure Sales Tax			\$48,100.0	\$124,200.0	\$129,900.0	\$277,000.0
General Fund			\$8,900.0	\$35,800.0	\$37,300.0	\$79,700.0
						1
LYNX			-\$12,920.0	-\$33,300.0	-\$34,500.0	-\$72,000.0
SunRail			\$0.0	-\$12,750.0	-\$13,375.0	-\$28,625.0
Total Funding for Highway Projects			\$48,080.0	\$124,250.0	\$129,825.0	\$277,075.0