

TECHNICAL ADVISORY COMMITTEE

Ocala Citizens Service Center 201 SE 3rd Street, Ocala FL 34471 2nd Floor Training Room

> November 14, 2017 10:00 AM

AGENDA

- 1. CALL TO ORDER AND ROLL CALL
- 2. PROOF OF PUBLICATION

3. ACTION ITEMS

A. TRAILS PRIORITY PROJECT AMENDMENT

TPO staff are requesting that the Trail Priority Projects be amended to include the 'Baseline to Santos' trail section.

B. ROLL-FORWARD TRANSPORTATION IMPROVEMENT PROGRAM

Staff will present the amended "Roll-Forward" Transportation Improvement Program. This document has been prepared from the latest draft of the Florida Department of Transportation's Tentative Work Program. Staff is recommending approval of the FY 2017/2018-2021/2022 Roll-Forward Transportation Improvement Program.

C. FTA CERTIFICATIONS AND ASSURANCES

Staff will present the required certifications and assurances for Federal Transit Administration funding.

D. ELECTION OF CHAIRMAN AND VICE-CHAIRMAN

Each year the Technical Advisory Committee is required to elect a chairman and vice-chairman to serve a one-year term. Currently, Mr. Kevin Smith is chairman and there is no vice chairman.

4. **DISCUSSION ITEMS**

A. I-75 AT NW 49TH STREET INTERCHANGE PROGRAM DEVELOPMENT AND ENVIRONMENTAL STUDY (PD&E)

FDOT staff and their consultant, Metric Engineering shall make a presentation regarding the kickoff of the 49th Street interchange project.

B. LEGISLATIVE PRIORITIES

Each year, the Transportation Planning Organization in coordination with the Florida Metropolitan Planning Organization Advisory Council develops a set of legislative priorities on which to focus for the upcoming legislative cycle.

5. CONSENT AGENDA

A. MINUTES – AUGUST 15, 2017

- 6. COMMENTS BY FDOT
 - A. FDOT District V Work Program
 - **B.** Construction Report
- 7. COMMENTS BY TPO STAFF
- 8. COMMENTS BY TAC MEMBERS
- 9. PUBLIC COMMENT (Limited to 5 minutes)

10. ADJOURNMENT

If reasonable accommodations are needed for you to participate in this meeting, please call the TPO Office at (352)629-8297 forty-eight (48) hours in advance, so arrangements can be made.

The next regular meeting of the Technical Advisory Committee will be held on January 9, 2018.



November 9, 2017

TO:	TAC/CAC Committee Members
FROM:	Kenneth Odom, Transportation Planner
RE:	DRAFT FY 2023 Trails Priority Project Amendment

The Department of Environmental Protection has requested that a new trail section be added to the Trails Priority Projects list in order to be eligible for a grant allocation from the Shared-Use Non-motorized (SUN) Trails program. The proposed addition is the Baseline to Santos section that would extend approximately four and one-half miles from the Baseline Trailhead to the Santos Trailhead. Additional details regarding the current status and the planned construction of this property will be discussed at the meeting on November 14th.

If you have any questions regarding the ranking of this specific project please contact me in our office at (629-8297).

Ocala/Marion County TPO Regional Trail Priorities FY 2016

Priority	Project	From	То	Length (mi)	Regional Trail	Phase	Phase Estimate	Notes
1	Pruitt Trail	Bridges Road	SR 200	9.5	HOF	CST	\$ 3,325,000	CST FY 2021 (Delayed). need to contact Jim Couliard, deal seems to be done. Significant archaeological site (need to set up meeting)
2	Silver Springs Bikeway - Phase I	Baseline Paved Trail - North Trailhead	Silver Springs State Park	7.5	HOF	DES	\$ 225,000	CST FY 2018.
3	Downtown Ocala Trail	Ocala City Hall	Silver Springs State Park	6	-	CST	\$ 1,800,000	DES FY 2020.
4	CR 484 - Pennsylvania Ave. Multi-Modal Improvements w/ Bridge Option	Blue Run Park	Mary Street	0.8	-	DES	\$ 75,000	
5	Indian Lake Trail	Silver Springs State Park	Indian Lake Trailhead	5	-	DES	\$ 155,000	Design funded in FY 2019.
6	Silver Springs Bikeway Phase II	Baseline Paved Trail - North Trailhead	CR 42	18.5	HOF	DES	\$ 555,000	
7	Belleview Greenway Trail	Lake Lillian Park	Cross Florida Greenway	5.3	-	DES	\$ 159,000	Feasibility study FY 2018.
8	Watula Trail	Tuscawilla Art Park	NE 8th St/SR 492	0.5	-	CST	TBD	Design FY 2018
9	Ocala National Forest Trail	Silver Springs State Park	Wildcat Lake Boat Ramp (1 mi. east of SR 19)	27	HOF	PD&E	\$ 750,000	PD&E FY 2020.
10	Silver Springs to Hawthorne Trail	Silver Springs State Park		Approx. 30	-	PD&E	\$ 750,000	
11	Baseline to Santos Trail	Baseline Trailhead	Santos Trailhead	4.5	HOF	CST	\$ 1,500,000	
	Funded Projects							
	Land Bridge Gap	SR 200	SW 49th Avenue	8.25	HOF	DES/CST	\$ 3,300,000	Bids received. 240-270 days
	Santos West Gap	SW 49th Avenue	Santos Trail Head	7.4	HOF	DES/CST	\$ 2,200,000	Bids received. 240-270 days Baseline to Santos trail new funding source?

CST - Construction

DEP - Department of Environmental Protection

DES - Design

HOF - Heart of Florida Loop

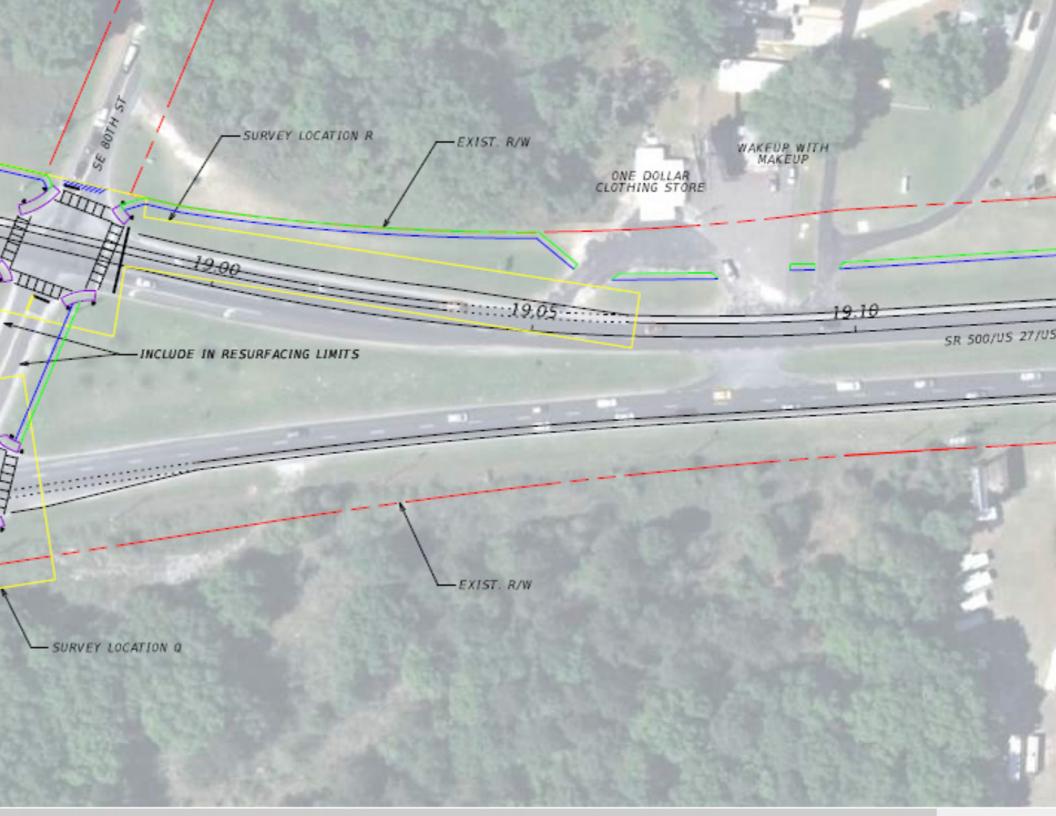
Ocala/Marion County TPO Regional Trail Priorities FY 2016

PD&E - Project Development & Environmental Study

ROW - Right-of-way

STJMMD - St. Johns Water Management District







November 9, 2017

TO: TAC/CAC Members

FROM: Kenneth Odom, Transportation Planner

RE: DRAFT FY 2017/2018-2021/2022 'ROLL-FORWARD' TRANSPORTATION IMPROVEMENT PROGRAM

Attached is the 'Draft' 2017/2018 – 2021/2022 'Roll-Forward' Transportation Improvement Program (TIP) for your review. This document has been prepared from the latest draft of the Florida Department of Transportation's Tentative Work Program.

TPO staff will present all significant changes to committee members at the November 14th meeting. TPO staff is requesting approval of the projects and their associated tables within the DRAFT 'Roll-Forward' TIP.

If you have any questions regarding the TIP or any of the projects included, please feel free to contact the TPO staff at 629-8297.

OCALA/MARION COUNTY TRANSPORTATION PLANNING ORGANIZATION

2017/2018 – 2021/2022 'ROLL-FORWARD' TRANSPORTATION IMPROVEMENT PROGRAM

Adopted May 23, 2017 Amended August 29, 2017 – 439238-1 Amended October 10, 2017 – 433651-1 'Roll-Forward' Adopted November XX, 2017



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Ocala/Marion County Transportation Planning Organization

121 S.E. Watula Avenue P.O. Box 1270 Ocala, Florida 34478-1270 (352) 629-8297

David Moore, **Chairman** Marion County Commission

Brent Malever Ocala City Council

Jay Musleh Ocala City Council

Michelle Stone Marion County Commission

> James P. Hilty Ocala City Council

> > Kayleen Hamilton Transit Manager

Kent Guinn City of Ocala, Mayor

Mary Sue Rich Ocala City Council

Michael Goldman Belleview City Commission

Valerie Hanchar Dunnellon City Council

> STAFF Michael Daniels Director

Kenneth Odom Transportation Planner

Shakayla Jacobs, Administrative Assistant

Kathy Bryant Marion County Commission

Jeff Gold Marion County Commission

Matthew Wardell, Vice Chair Ocala City Council

Carl Zalak Marion County Commission

> Anne McGaffic GIS Analyst

Administrative Assistant

GLOSSARY OF ABBREVIATIONS

CAC	-	Citizen's Advisory Committee
CFR	-	Code of Federal Regulations
CTD	-	Commission for the Transportation Disadvantaged
DCA	-	Department of Community Affairs
DEP	-	Department of Environmental Protection
EPA	-	Environmental Protection Agency
FAA	-	Federal Aviation Administration
FDOT	-	Florida Department of Transportation
FHWA	-	Federal Highway Administration
FTA	-	Federal Transit Administration
FSUTMS	-	Florida Standard Urban Transportation Modeling Structure
ISTEA	-	Intermodal Surface Transportation Efficiency Act of 1991
JPA	-	Joint Participation Agreement
TPO	-	Metropolitan Planning Organization
NHS	-	National Highway System
PL112	-	Planning 112, federal funds provided for the administration of the TPO I-ii

RPC	-	Regional Planning Council
STP	-	Surface Transportation Program
TAC	-	Technical Advisory Committee
TDLCB	-	Transportation Disadvantaged Local Coordinating Board
TDP	-	Transit Development Plan
TDTF	-	Transportation Disadvantaged Trust Funds
FAST	-	Fixing America's Surface Transportation
TIP	-	Transportation Improvement Program
TMA	-	Transportation Management Area (TPO's with a population >200,000)
UPWP	-	Unified Planning Work Program
USC	-	United States Code

EXECUTIVE SUMMARY

PURPOSE

The Ocala/Marion County TPO's Transportation Improvement Program (TIP) documents the anticipated timing and cost of regional transportation improvements for a period of five years. It is a program that serves as the budget for carrying out the adopted Year 2040 Long Range Transportation Plan. In July 1989, the Florida Legislature passed Senate Bill 1474 which revamped the TIP process in order to provide a more responsive and comprehensive method of developing the annual Florida Department of Transportation (FDOT) budget. This TIP represents the federal Fixing America's Surface Transportation (FAST) Act requirements according to (23 USC 134 (j)) and the state requirement of Florida Statute 339.175 (7). All sections and elements of this document are financially feasible as demonstrated through the TIP implementation schedule with corresponding committed public resources expected to carry out the plan pursuant to (23 USC 135 (g)(4)(D)(ii) and Title 49 CFR, Part 316. The TIP must include federal and state funded projects as well as turnpike, airport, and transit work items.

Federal and State Funded Highway Projects

This chapter contains project descriptions for the FDOT District Five 2017/2018 - 2021/2022 Tentative Work Program for federal and state road, enhancement, intersection, and railroad improvement projects. These projects are funded with National Highway System funds, Surface Transportation Program funds, or State Trust funds and are developed by the FDOT based on TPO recommended priorities. Under state law the annually updated TIP shall consist of the state's first year funded improvements and the recommended subsequent four state fiscal years for advancement. This five-year schedule of federal and state projects begins on page 1-1. It is inclusive of the federally funded first three years and consistent with the Department's Tentative Work Program.

Public Transportation Element

On April 15, 1997, the City of Ocala and Marion County signed an inter-local agreement for the development of a fixed route transit system in Ocala, named SunTran. By December 1998, SunTran had purchased vehicles, established a route network, and contracted with a management company to establish a fixed route transit system and complementary paratransit system in Ocala and Marion County. On December 15, 1998 SunTran began service to the community. Within weeks SunTran had surpassed its sixmonth ridership goals. SunTran currently operates a fleet of nine vehicles on six routes. Daily ridership currently averages 1,421 passengers per weekday.

The City and County have an agreement with the TPO to oversee the transit service and to serve as the policy board for SunTran. The TPO staff operates as SunTran's administrative staff and includes a Senior Planner whose responsibilities include overseeing the contracted transit services and managing the FTA grant process. The TPO contracts with McDonald Transit Associates, Incorporated (MTA), which directly operates and maintains the fixed-route buses. MTA subcontracts for ADA paratransit services with Marion Transit Services, the local Community Transportation Coordinator under the Florida Transportation Disadvantaged Program. This arrangement has proved to provide a complete, comprehensive and cost effective transportation system for the citizens of Ocala and Marion County.

The SunTran service consists of six routes. In downtown Ocala, five of the six routes meet at the Central Transfer Station and provide service to Ocala. The Central Transfer Station is a multimodal terminal providing connections to Greyhound services and formerly to AMTRAK. The sixth route operates from southeast Ocala to the community of Silver Springs Shores. A transfer station located at the Marion County Public Health Unit provides access to the downtown routes from this route. SunTran's routes were developed to provide the greatest access for passengers to local hospitals, major employers, shopping sites, medical offices, schools and housing opportunities. Service operates from approximately 5:00 a.m. to 10:00 p.m. Monday through Saturday. The basic adult fare for SunTran is \$1.50. A reduced fare of \$0.75 is offered throughout the day for seniors, persons with disabilities, and persons with Medicare cards as well as retired and active duty military. Youth and students pay \$1.10. Children five years of age or lower ride free. SunTran also has discounted monthly passes for all categories of passengers. Fares for Marion Transit Service paratransit services are \$2.00. (OIT)

The National Transit Database Report for FY 2015 showed that SunTran provided 31,547 revenue hours and 493,241 revenue miles of service to 415,762 unlinked passengers. Total annual operating expenses for the period were \$1.66 million. Also included in this Element are funds provided to Marion Transit Services for the provision of transportation services under the Transportation Disadvantaged Program. The State of Florida Commission for the Transportation Disadvantaged provides grants to the TPO and to Marion Transit Services, as the CTC. Marion Transit Services was selected as the CTC for Marion County by the Ocala/Marion County Transportation Disadvantaged Local Coordinating Board and the TPO. The funds provided to the TPO are earmarked for planning functions. The funds provided to Marion Transit Services are earmarked for the purchase of non-sponsored trips and equipment. Nonsponsored trips are for any transportation disadvantaged individual that are not covered in whole or part by any other social service agency. Services provided under this program are coordinated by the CTC to increase efficiency as well as to reduce duplication of services.

Aviation Element

The TIP's Aviation Element addresses the next five years of scheduled FDOT programmed improvements to the Ocala Regional Airport and the Dunnellon/Marion County Airport. The FAA and FDOT are currently involved in numerous planned improvements for both of these regionally significant airports. The FAA general aviation terminal study forecasts that Marion County will experience rapid aviation growth over the next several years.

FINANCIAL PLAN

The Ocala/Marion County TIP is financially constrained each fiscal year. All federal and state funded projects can be implemented using current or projected revenue sources. The summary tables on pages 1-1 through 6-4 identify, by funding source, the projects scheduled by fiscal year. These tables correspond to funding available in the FDOT Tentative Five-Year Work Program, demonstrating the document's financial feasibility.

PROJECT SELECTION PROCESS

The project selection process is carried out annually by the TPO in accordance with federal requirements (23 C.F.R. 450.324(c)). This requires the Ocala/Marion County TPO to complete its project selection with the support and cooperation of the FDOT District Planning Office in conformance with the TIP process. When a project in the TPO planning area has been identified as a potential project, the TPO requests that FDOT and the FHWA actively pursue the appropriate funding.

The FDOT shall give priority to those projects that are:

- 1. Designed to maximize safe and efficient travel;
- 2. Identified in approved local government comprehensive plans to receive local matching funds in accordance with the provisions of Section 335.20 or to be funded pursuant to the provisions

of Section 339.12;

- 3. Within transportation corridors protected by local government action;
- 4. Used in the operation of or in conjunction with public transportation facilities; and
- 5. Located within the boundaries of a local government which has made a responsible effort to fund improvements needed to accommodate local traffic.

This document translates the local elected government officials' priorities for transportation improvements from the planning level to the actual project development level. The TIP is updated annually to ensure that these priorities are always current with the desires of the members of the local governments.

Amendments to or Removals from Transportation Improvement Program

The existing federally approved TIP can be modified at any time when there is a joint agreement between the TPO and FDOT. Modification of a current TIP may require amendment to the FDOT Adopted Work Program. The district may amend the Adopted Work Program based on projects that require mid-year rescheduling, however; any project change requires joint action by the TPO and the FDOT.

Therefore, the TPO may not remove or reschedule any local City,

County, or City/County funded level of service project from the current TIP to a subsequent TIP without an amendment. However if a locally funded project is a non-level of service requirement, the TPO may unilaterally add, remove, or reschedule any project to the TIP.

Action by the District Secretary is required for all joint TIP amendments that involves the FDOT Adopted Work Program that is to be advanced, deleted, or rescheduled pursuant to the following provisions of paragraph 339.135(7) (c), F.S.:

- (a) The change adds new individual projects;
- (b) The change adversely impacts financial constraint;
- (c) The change results in major scope changes;
- (d) The change deletes and individually listed project from the TIP/STIP; or
- (e) The change results in a cost increase greater than 20% AND \$2 milion.

CONSISTENCY WITH OTHER PLANS

The TIP shall be consistent, to the maximum extent possible, with the approved local government comprehensive plans of the governments within the TPO area. The TPO must indicate any state and federal projects that are not consistent with the comprehensive plans to ensure the TIP's consistency with all applicable federal laws, rules, regulations and guidance available pursuant to (23 USC 134 (h) and (I)).

After the TPO adopts the TIP, it transmits copies to the FDOT District, FAA, EPA, DEO, RPC, State Clearinghouse, Regional Clearinghouse, FTA, Florida Energy Office, and to each Marion County Legislator for review prior to the final submission date. The FDOT District staff sends copies of TIP to FHWA and FDOT Central Office for review of the TIP against the Tentative Work Program and notes any discrepancies for use in preparing the next district work program. The DCA shall notify the TPO of any transportation projects in the TIP that are inconsistent with approved local comprehensive plans per Florida Statute 339.175 (10).

Administrative Amendments

In the event a TIP amendment is needed prior to a regularly scheduled TPO meeting, the TPO Director is authorized, per the TIP adoption resolution, to perform an administrative TIP amendment. Any administrative amendment is placed on the next TPO agenda for ratification at that meeting.

PROJECT PRIORITY SELECTION PROCESS

In November of 2015 the TPO adopted the Year 2040 Long-Range Transportation Plan. This Plan has two components, the Needs Plan and the Cost Feasible Plan. The first portion of the plan, the Needs Plan, identified the deficient roadway corridors based upon population, employment and land use projections. The Cost Feasible Plan was developed by prioritizing these deficient corridors based upon the improvement's overall benefit to the highway network as well as available revenues.

The TPO staff evaluates all eligible priority projects based on FDOT and TPO policies. This evaluation includes an objective and technical review of each priority based on the road's level of service, physical condition, facility type, benefit to highway network, construction cost, and scheduled work program phase.

In addition to the process above, the TPO's advisory committees will consider the following factors in the final determination:

- 1. Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency;
- 2. Increase the safety and security of the transportation system for motorized and non-motorized users;
- 3. Increase the accessibility and mobility options available to people and freight;
- 4. Protect and enhance the environment, promote energy conservation, and improve quality of life;
- 5. Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight;

- 6. Promote efficient system management and operation; and
- 7. Emphasize the preservation of the existing transportation system.

After the CAC and TAC have prepared their priority recommendation, the TPO Board will review the committee's recommendations for the final TPO adopted Federal and State Priorities. This recommendation will be transmitted to FDOT for the development of the next FDOT Tentative Work Program for Marion County.

					ROADW	AY DATA						PRIORITY	
RANK	ROAD SEGMENT	Length	# of Lanes	LOS Standard	LOS Volume (Capacity)	2016 Traffic Count	Volume/ Capacity Ratio		LOS	SIS	Improvement	YEAR PHASE FY 2023	COMMENTS
1	NW 49th Street Interchange												
	(FDOT FM# 435209-1)	-	-	-	-	-	-		-	Yes	New Interchange	ROW/CST	Project Manager: Jazlyn Heywood
	Funding Status	PHASE	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22					MLOU Approved: 1/26/2015 Scheduled IJR Approval Date: June 2016
	IJR to be funded by Marion County	PD&E	\$2,033,596										Working with Marion County/FDOT to possibly expedite
													project schedule.
2	SR 40/US 441 Intersection Op. Improvement I												
	NW 2nd St to SW Broadway Street	0.16	6	D	50,000	34,900	70%		С	No	Add Dedicated Turn	FULLY FUNDED	Project Manager: Todd Alexander
	(FDOT FM# 433661-1)										Lanes, Pedestrian		Plans Complete:12/2016 Fully funded.
		PHASE	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22			Improvements &		
		ROW			\$255,000	\$235,000					Enhanced Illumination		
		CST					\$1,761,080						
3	US 441 Intersection Op. Improvement II	031			<u> </u>		\$1,701,080						
	at SR 464	NA	6	D	50,000	25,300	51%		С	No	Add	CST	Project Manager: Todd Alexander
	(FDOT FM# 433660-1)										Dedicated Turn Lanes		Plans Complete:7/2016 <i>\$2,100,603 LRE</i>
		PHASE	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22			and Pedestrian		\$2,100,803 LHE
		ROW			\$363,709	\$280,000	\$232,744				Improvements		
	SR 35 Intersection Op. Improvement												
	at SR 25, Foss Rd., & Robinson Rd.	NA	2	D	14,800	16,500	111%		F	No	Add	ROW/CST	Project Manager: Amir Asgarinik Wait for finalized scope to determine if ROW is
	(FDOT FM# 435208-1)	PHASE	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22			SB Right-Turn Lanes		necessary.
		PE	1110/17	111/10	\$355,000	1113/20	1120/21	1121/22					
5	SR 40 Downtown Multi-Modal Improvement		I	<u> </u>	<i><i><i><i><i></i></i></i></i></i>		I	<u>. </u>					
	US 441 to NE 8th Avenue	0.63	4	D	32,400	34,700	107%		F	No	Pedestrian and	CST	Project Manager: Matt Hassan
	(FDOT FM# 431935-1)										Traffic Ops		
		PHASE	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22			Improvements		
		PE	\$952,753										
6	SR 40 East Multi-Modal Improvement											PE	
	NE 49th Terrace to NE 60th Court	1.5	4	D	32,400	20,900	65%		С	No	Add turn-lanes,	PE	
	(FDOT FM# 435490-1)										enhanced illumination, pedestrian safety		
											measures and		
											intersection		
											reconstruction at SR 35.		
	SR 40 West Multi-Modal Improvement												
	CSX Rail Bridge to I-75	2.8	4	D	32,400	33,000	102%		F	No	Sidewalk Widening &	PE	
											Reconditioning		
D. Laterate	nge Justification Report												l

IJR - Interchange Justification Report PD and E - Project Development Enviro Study PE - Preliminary Engineering ROW - Right-of-Way Acquisition

					ROADW	AY DATA						PRIORITY	
ANK	ROAD SEGMENT	Length	# of Lanes	LOS Standard	LOS Volume (Capacity)	2016 Traffic Count	Volume/ Capacity Ratio		LOS	SIS	Improvement	YEAR PHASE FY 2023	COMMENTS
8	SR 200												
	CR 484 to Citrus County Line (FDOT FM# 238651-1)	3.2	2	С	8,400	15,100	180%		F	No	Add 2 Lanes	CST	Project Manager: Naziru Isaac Plans Complete: 1/2017 Right of way complete <i>Estimate: \$34,465,223 (LRE 8/11/2015)</i>
9	SR 40/I-75 Interchange Operational Improvements												
	SW 40 th Avenue to SW 27th Avenue (FDQT FM# 433652-1)	-	4	D	32,400	28,500	88%		D	Yes	Operations	CST	Project Manager: Taleb Shams Plans complete: 5/2017
ľ	Funding Status	PHASE	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22			Improvements at I-75		Right of way: FY 2018-2019
	-	PE	\$12,567						1		interchange and at SW		
		ROW		\$80,000	\$43,600	\$3,420,000	\$1,274,359]		27 th Ave intersection.		
0	CR 484/I-75 Interchange Operational Improvements												
	SW 20 th Avenue Road to CR 475A	-	4	D	32,400	28,100	87%		D	Yes	Operational/Capacity	ROW	Project Manager: Sarah Van Gundy
	(FDOT FM# 433651-1 & -2 & -3)				- ,	-,					Improvements		Plans complete: 7/2017
ľ	,	PHASE	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22					LF: \$4,393,910 (2nd ROW)
		PE	\$3.948						1				
		ROW					\$2,063,796		1				
		ROW					\$5,826,704		1				
1	NE 36 th Avenue		•						•				
	SR 492 to NE 35 th Street	1.6	2	D	14,040	11,700	83%		D	No	Add 2 Lanes	N/A	Project Manager: Jazlyn Heywood
	(FDOT FM# 431798-1)												LDCA Scheduled Approval: 12/2015
	PD&E Underway	PHASE	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22					Segment only for PD&E
	Project includes grade separation over CSX S line	PD&E	\$21,343						1				
ľ	Implementation Phases:		•										
ľ	SR 492 to NE 20th Place (.4 miles)										Add 2 Lanes	ROW	Project Manager: Heather Johnstone
	(FDOT FM# 431798-2)	PE	\$20,000						1				Plans complete: 5/2017
ľ	(.4 miles)		•						1		Add 2 Lanes	FULLY FUNDED	Project Manager: Heather Johnstone
	(FDOT FM# 431798-3)	PE	\$149,869						1		Rail Capacity Project		Plans complete: 5/2017
	Project includes grade separation over CSX S line	ROW	\$350,000	\$4,240,000	\$4,285,000	\$1,615,000	\$257,840		1				
		RRU			\$650,000				1				
		CST			\$14,840,792				1				
ľ	(.8 miles)			•							Add 2 Lanes	ROW	Project Manager: Heather Johnstone
	(FDOT FM# 431798-4)	PE	\$8,273						1				Plans complete: 5/2017
				•	<u> </u>				•				
2	Marion Oaks Extension and Flyover											DDAE	New Destant
	Marion Oaks Extension and Flyover SW 18th Ave Rd to CR 475/w I-75 Flyover	2.4	2	-	-	-	-		-	No	New 2 Lane Road/w New Overpass	PD&E	New Project
		2.4	2	-		-	-		-	No		PD&E	New Project
3	SW 18th Ave Rd to CR 475/w I-75 Flyover	2.4 0.5	2	-	-	-	-		-	No		PD&E PD&E	New Project

UR - Interchange Justification Report PD and E - Project Development Enviro Study PE - Preliminary Engineering ROW - Right-of-Way Acquisition

					ROADW	AY DATA						PRIORITY	
RANK	ROAD SEGMENT	Length	# of Lanes	LOS Standard	LOS Volume (Capacity)	2016 Traffic Count	Volume/ Capacity Ratio		LOS	SIS	Improvement	YEAR PHASE FY 2023	COMMENTS
14	SR 40												
	CR 328 to US 41 (FDOT FM# 238720-1)	9.8	2	С	16,400	8,200	50%		С	No	Add 2 Lanes	ROW	Project Manager: Kathy Enot Plans complete: 3/2010 <i>Next phase right of way</i>
15	NW 37th Avenue												
	SR 40 to US 27	1.63	2	-	-	-	-		-	No	New 2 Lane Road	PE	New Project
16	NE 8th Avenue												
	SR 40 to SR 492	0.85	4	E	28,900	8,600	30%		С	No	Remove 2 Lanes/ Multi- modal enhancements	PE	New Project
17	SR 40 - East												
	NE 60th Court to CR 314 (FDOT FM# 410674-2)	10.0	2	С	12,400	13,600	110%		E	Yes	Add 2 Lanes 2 bridge structures, from CR 326 to CR 314		Project Manager: Kathy Enot Includes Black Bear Scenic Trail Plans complete: 3/2017
	Funding Status	PHASE	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22			concrete, wildlife		LRE being updated
		ENV	\$1,163,794								crossings		
		PE	\$11,106	\$700,000									
		ROW	\$330,300	\$2,759,500	\$2,085,100	\$1,030,000	\$344,270						
		CST		\$122,300,473									
	CR 314 to CR 314A (FDOT FM# 410674-3)	5.8	2	С	8,400	11,400	136%			Yes	Add 2 Lanes	ROW	Project Manager: Kathy Enot Includes Black Bear Scenic Trail Plans complete: 2/2017
		PHASE	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22					Next phase right of way
		ENV	\$474,186										
		PE	\$96,198										
	CR 314A to Levy Hammock Road	2.6	2	С	8,400	7,200	86%			Yes	Add 2 Lanes	PE	New Project Includes Black Bear Scenic Trail Next phase design
	(FDOT FM# 410674-4)												Next phase design
18	US 27/I-75 Interchange Operational Improvements											DD % F	New Deciset
	NW 44 th Avenue to NW 35 th Avenue	-	4	D	39,800	21,600	54%		С	Yes	Operational/Capacity Improvements	PD&E	New Project
	Funding Status												
	(FDOT FM# 433680-1)												
19	NE 25 th Avenue												
	SR 492 to NE 35 th Street	1.6	2	D	14,040	9,100	65%		D	No	Add 2 Lanes	ROW	Project Manager: Naziru Isaac Plans complete: 10/2018
	(FDOT FM# 431797-1)												1 iano compicte. 10/2010
	PD&E Underway	PHASE	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22					
		PD&E	\$2,797										
	Project includes grade and second in a contract of the	PE	\$987,948										
	Project includes grade separation over CSX 'S' line												

					ROADW	AY DATA					PRIORITY	
RANK	ROAD SEGMENT	Length	# of Lanes	LOS Standard	LOS Volume (Capacity)	2016 Traffic Count	Volume/ Capacity Ratio	LOS	SIS	Improvement	YEAR PHASE FY 2023	COMMENTS
20	SW 95th Street Interchange											
	(FDOT FM# 429582-1)	-	-	-	-	-	-	-	Yes	New Interchange	PD&E	New Project
21	US 27											
	NW 27th Ave. to NW 44th Ave.	1.8	4	D	37,900	20,600	54%	С	Yes	Add 2 Lanes	PE	New Project
	Funding Status (FDOT FM# 433633-1)											
22	SR 40											
	SW 60th Ave. to SW 27th Ave.	3.0	4	D	39,800	28,500	72%	С	No	Add 2 Lanes	PD&E	New Project
23	CR 484											
	SW 49th Avenue to Marion Oaks Pass	1.3	2	E	15,930	8,100	51%	С	No	Add 2 Lanes	PD&E	New Project
24	CR 484											
	CR 475A to SW 49th Ave	4.2	4	D	29,160	28,100	96%	D	No	Add 2 Lanes	PE	New Project
25	US 441											
	CR 42 to Sumter County Line (FDOT FM# 238395-8)	2.0	4	D	39,800	34,600	87%	С	No	Add 2 Lanes	ROW	Project Manager: Ashraf Elmaghraby
26	US 301 - South											
	SE 143rd Place to CR 42 (FDOT FM# 411256-4)	2.00	2	D	24,200	16,700	69%	С	No	Add 2 Lanes	ROW	Project Manager: Marcus Lisicki 10/30/09 Plans complete
27	SR 326											
	US 441 to CR 200A (FIHS Facility)	2.3	2	D	16,800	11,500	68%	С	Yes	Add 2 Lanes	PE	New Project

Off-System Priorities

					IT FITOTICES					
			202	3 OFF-SYS	TEM PRIORITI	ES				
Priority	Project	From	То	Length (mi)	Agency	Project Type	Phase		Phase Estimate	Notes
1A	SW 49 th Avenue	Osceola Boulevard	SW 95th Street	4.1	MC	Capacity	CST	\$	16,290,000	<i>Funded in FY 2019.</i> \$9.0M local funds, \$7.3 FDOT funds.
18	SW 49 th Avenue	Marion Oaks Trail	Marion Oaks Manor	3.0	MC	Capacity	PE	\$	1,340,000	Widen existing two-lane corridor to four-lane and construct new four-lane road. (PE - \$1.34 Million, ROW - \$3.525 Million, CST- \$9.83 Million)
2A	SE 113th St	Hames Road	SE 56th Avenue	0.14	City of Belleview	Sidewalk	DES		TBD	Add sidewalks on the north side of the corridor.
2B	US 301	320' N of SE 62nd Ave Rd	SE 115th Lane	0.22	City of Belleview	Sidewalk	DES/BLD	\$	110,000	Add sidewalks on the west side of the corridor. (PE_\$ 15K, CST-\$ 95K)
3	NW 110th Ave	N of SR 40	NW 21st Street	1.51	MC	Widen Shoulders	CST	\$	336,952	Widen shoulders to mitigate roadway departure crashes.
4	East Pennsylvania Avenue (CR 484) Bicycle Improvements	Rainbow River Bridge	US 41	0.8	City of Dunnellon	Bike Path	DES	\$	242,167	Project to add bicycle path facilities and improved access to Blue Run Park.
5	Countywide ITS Operations & Maintenance	-	-	-	Ocala & MC	O/M	-	\$	500,000	Annual allocation (\$250K each agency) for ITS Ops & Maintenance.
6	NE 19th Avenue	SR 492	NE 28th St	0.99	City of Ocala	Sidewalk	DES		TBD	Add Sidewalks
7	NE 7th Street	NE 36th Ave	NE 44th Ave	0.75	City of Ocala	Sidewalk	DES		TBD	Add Sidewalks
8	Marion Oaks Boulevard	at CR 484	-	-	МС	Reconfigure Intersection & Signalize	DES		TBD	Study to reconfigure intersection and signalization.
9	NE 8th Road	SR 492	CR 200A		City of Ocala	Multi-Use Path	DES		TBD	Add 8' Multi-Use Path
10	CR 315 Resurfacing	CR 316	CR 318	9.9	МС	Resurfacing	CST	\$	6,700,000	Reclaim, resurface, widen and add shoulders.
					DRITIES (FULL	-	0.77	-	700.000	
(1)	Osceola Linear Park	SE 3rd Street	NE 5th Street	0.52	Ocala	Linear Park	CST	\$	700,000	<i>Funded in FY 2018.</i> Full remodel of the corridor to include multi-modal facilities.
(2)	SunTran Replacement Buses	-	-	-	SunTran	Transit	-		3,600,000	<i>Funded in FY 2019.</i> Replacement of 7 transit buses.
(6)	Sunset Harbor Road	@ US 301/441	-	-	MC	Traffic Ops	DES	\$	150,000	<i>Funded in FY 2018.</i> Intersection operations improvements.
(7)	Sunrise/Horizon Schools	Marion Oaks Manor	Marion Golf Way	0.83	MC	Sidewalks	DES	\$	325,000	<u>PE funded in FY 2019. CST funded in FY 2021.</u>

Ocala/Marion County TPO Regional Trail Priorities

FY 2017

Priority	Project	From	То	Length (mi)	Regional Trail	Phase	Phase Estimate	Notes
1	Pruitt Trail	Bridges Road	SR 200	9.5	HOF	CST	\$ 3,325,000	CST FY 2021 (Delayed). need to contact Jim Couliard, deal seems to be done. Significant archaeological site (need to set up meeting)
2	Silver Springs Bikeway - Phase I	Baseline Paved Trail - North Trailhead	Silver Springs State Park	7.5	HOF	DES	\$ 225,000	CST FY 2018.
3	Downtown Ocala Trail	Ocala City Hall	Silver Springs State Park	6	-	CST	\$ 1,800,000	DES FY 2020.
4	CR 484 - Pennsylvania Ave. Multi-Modal Improvements w/ Bridge Option	Blue Run Park	Mary Street	0.8	-	DES	\$ 75,000	
5	Indian Lake Trail	Silver Springs State Park	Indian Lake Trailhead	5	-	DES	\$ 155,000	Design funded in FY 2019.
6	Silver Springs Bikeway Phase II	Baseline Paved Trail - North Trailhead	CR 42	18.5	HOF	DES	\$ 555,000	
7	Belleview Greenway Trail	Lake Lillian Park	Cross Florida Greenway	5.3	-	DES	\$ 159,000	Feasibility study FY 2018.
8	Watula Trail	Tuscawilla Art Park	NE 8th St/SR 492	0.5	-	CST	TBD	Design FY 2018
9	Ocala National Forest Trail	Silver Springs State Park	Wildcat Lake Boat Ramp (1 mi. east of SR 19)	27	HOF	PD&E	\$ 750,000	PD&E FY 2020.
10	Silver Springs to Hawthorne Trail	Silver Springs State Park		Approx. 30	-	PD&E	\$ 750,000	
	Funded Projects							
	Land Bridge Gap	SR 200	SW 49th Avenue	8.25	HOF	DES/CST	\$ 3,300,000	Bids received. 240-270 days
	Santos West Gap	SW 49th Avenue	Santos Trail Head	7.4	HOF	DES/CST	\$ 2,200,000	Bids received. 240-270 days Baseline to Santos trail new funding source?

CST - Construction

DEP - Department of Environmental Protection

DES - Design

HOF - Heart of Florida Loop

PD&E - Project Development & Environmental Study

ROW - Right-of-way

PUBLIC INVOLVEMENT

The Ocala/Marion County TPO strives to involve the public in all phases of the planning process, from the development of the longrange plans to the review of PD&E documents. Public information meetings and hearings are conducted for all FDOT projects throughout the PD&E process to enhance public awareness. Notices of the public information meetings and hearings are mailed to all affected property owners and published in local newspapers. The TIP is also reviewed and approved through a two-stage process wherein the TPO Citizen and Technical Advisory Committees comprise the first stage and the TPO Board offers reviews and offers final approval in the second stage. The draft document is made available to the public through the committee and board meeting notifications posted on the TPO website prior to the committee review and through the TPO Board review. Once the document is approved by the TPO Board, it is

posted on the TPO website. A physical copy of the document is also available to any citizen who requests one. In addition, all meetings of the TPO, CAC and TAC are conducted in accordance with the Sunshine Law, Chapter 286, Florida Statute. The TPO updates and adopts a formal Public Involvement Plan in accordance with 23 USC 450.316(b)(1) of March 28, 1995.

CERTIFICATION

The most recent certification review was conducted by the Florida Department of Transportation in March 2017. The Department recommended that the urban transportation planning process be certified for fiscal year 2017/2018. The next certification review will be performed in the spring of 2018.

LEGENDS

This section contains an explanation of legends, abbreviations, funding and phase codes, acronyms and environmental codes used within the text.

Phase Codes - Abbreviations used for project phase information for the appropriate transportation project are given in the following table.

Code	Project Phase Information
ADM	Administration
CEI	Construction Engineering Inspection
CRT MNT	Contract Routine Maintenance
CST	Construction
CAP	Capital
DES	Design
ENG	Engineering
ENV CON	Environmental/Conservation
INC	Construction Incentive/Bonus
MNT	Maintenance
MSC	Miscellaneous Construction
OPS	Operations
PD&E	Project Development & Environmental Study
PE	Preliminary Engineering
PLEMO	Planning and Environmental Offices Study
PLN	In House Planning
PST DES	Post Design
R/R CST	Railroad Construction
RELOC	Relocation
ROW	Rights-of-Way Support & Acquisition

RRU	Railroad & Utilities
RT MNT	Routine Maintenance
UTIL	Utilities Construction

Funding Source Codes - Abbreviations used for each funding source within the project chart section are given in the following table.

FEDERAL FUNDING TYPES

FundingCodeSourceFund Description

NATIONAL HIGHWAY SYSTEM

ACNH,

NH	75% Federal	On any eligible National Highway System Project.
Ι	85% Federal	Interstate Resurfacing, Rehabilitating, & Reconstruction on the approved Federal Interstate System.
IM	85% Federal	Interstate Maintenance.

SURFACE TRANSPORTATION PROGRAM

SU	75% Federal	Urban Area Funds. These funds must be used in areas with a population of over 200,000. Consists of Surface Transportation Program (STP) funds, Minimum Allocation Funds, and Donor Bonus Funds.
SL	75% Federal	Non-Urban Area Funds. These funds must be used in areas with a population of 200,000 or less. Consists of STP funds, Minimum Allocation Funds, and Donor Bonus Funds.
SA	75% Federal	Any Area Funds. These funds may be used in any area of the State on Federal-Aid Roads. There are no restrictions as to population area. Consists of STP funds, Minimum Allocation Funds, and Donor Bonus Funds.

Fundin <u>Code</u>	g <u>Source</u>	Fund Description
SN	100% Federal	Mandatory Rural Funds. This fund must be used exclusively in rural areas with populations of 5,000 or less. Consists of STP funds.
SE	100% Federal	Transportation Enhancements. 10% set aside of STP funds for Transportation Enhancement activities. There are no geographic location restrictions.
MG	75% Federal	Minimum Guarantee – ensures each state will be guaranteed a percent of apportionment, which is at least 90.5% of the state percent contributions to the Highway Trust Fund in the previous year.
PLH	100% Federal	Available for projects on unappropriated or unreserved public land.

SAFETY CONSTRUCTION ACTIVITIES

SH	85% Federal	High Hazard Elimination.
SS	85% Federal	Any Safety Improvement, Railroad-Highway Crossings, & Hazard Elimination Program.
SR	85% Federal	Railroad Hazard Elimination.
SP	85% Federal	Railroad Protection Devices.

BRIDGE REPLACEMENT PROGRAM

BRT 73% Federal Bridge Replacement and Rehabilitation on the Federal System

plus 15% of this allocation must be spent off the Federal System as required by the 1978 Highway Act.

Funding		
Code	Source	Fund Description
BRTZ	73% Federal	Bridge Replacement and Rehabilitation off the
		Federal System.
BRTD	73% Federal	Discretionary Bridge Replacement and Rehabilitation on the
		Federal System with construction cost in excess of 10 million.

OTHER FEDERAL ACTIVITIES

ARRA	100% Federal	00% FederalAmerican Recovery & Reinvestment Act					
СМ	75% Federal	Congestion Mitigation					
HP	80% Federal	Highway Planning					
HR	75% Federal	Highway Research					
PL	100% Federal	Metropolitan Planning					
HPP	100% Federal	High-Priority Project – SAFETEALU Appropriation					
SR2S	100% Federal	Safe Route to School (ROW acquisition funding under this program)					

On non-state facilities, local government will 50/50 split with FDOT on the remaining 25% balance.

STATE OF FLORIDA FUNDING

Funding Code	<u>Source</u>	Fund Description
BNDS	Bonds	
BRRP	100% State	Bridge Repair and Rehabilitation Program.
BRP	100% State	Bridge Replacement
CIGP	50% State	County Incentive Grant Program offers 50/50 county/state match.
D	100% State	
DDR	100% State	District Dedicated Revenue
DIH	100% State	District In-House
DPE	100% State	For Preliminary Engineering (PE) and Construction Engineering Inspection (CEI) on all state funded projects and certain federal-aid projects which qualify.
DPTO	100% State	Aviation, Transit, and Rail
DS	100% State	Primary funds for use on the state highway system for new construction, preservation, traffic operations type projects, and right-of-way acquisitions.
DSB	100% State	Primary - Reimbursed by bonds

DSL	100% State	Local Government Cooperative Assistance Program for transportation projects which meet both local and state transportation needs that call for construction, reconstruction, or expansion of any state, county, or city road which would improve traffic flow and reduce congestion on the state system.
Funding		
<u>Code</u>	Source	Fund Description
DU	100% Federal	Pass-thru funds administered by FDOT.
FCO	100% State	Fixed Capital Outlay for purchase, construction or improvement to FDOT real property.
FTA	100% Federal	Federal Transit Administration
LF	100% Local	Funds from sources other than state or federal.
TDTF	90% State	Transportation Disadvantaged Trust Fund
РКҮІ	100% State	Parkway Improvement Funds for roadway construction, building construction, and other necessary improvements.
PKYF	100% Tnpk	For use on feeder roads to the turnpike.
PKYR	100% State	Parkway Maintenance Funds for roadway maintenance, building and other necessary maintenance.
TRIP	50% State	Transportation Regional Incentive Program (Requires a 50/50 match with local funds)

Project #	Project Name	2017/18	2018/19	2019/20	2020/21	2021/22	Total
ACFP - AC I	FREIGHT PROG (NFP)						
4409001	I-75 FRAME ON SYSTEM	859,132	5,266,276	0	0	0	6,125,408
4409002	I-75 FRAME OFF SYSTEM	322,460	1,883,671	0	0	0	2,206,131
Total		1,181,592	7,149,947	0	0	0	8,331,539
ACNP - AD	ANCE CONSTRUCTION NHPP						
4106742	SR 40	0	0	88,744,640	0	0	88,744,640
4306431	I-75	231,916	0	0	0	0	7,154,520
4356592	SR 200	5,579,160	0	0	0	0	6,302,050
4356602	SR 326	177,000	197,000	1,193,012	68,920	0	2,034,686
Total		5,988,076	197,000	89,937,652	68,920	0	104,235,896
ACSA - AD\	ANCE CONSTRUCTION (SA)						
4272801	US 441	0	0	0	0	0	17,261
4317971	NE 25TH AVENUE	400,276	0	0	0	0	431,000
4317982	NE 36TH AVENUE	0	0	0	0	0	10,854
4356602	SR 326	3,604	0	0	0	0	56,248
4363581	LAND BRIDGE TRAIL	3,324	0	0	0	0	54,150
4385671	CR 42	0	0	0	0	0	53,898
Total		407,204	0	0	0	0	623,411
ACSL - ADV	ANCE CONSTRUCTION (SL)						
4106742	SR 40	0	0	0	0	0	187,200
4317982	NE 36TH AVENUE	0	0	0	0	0	178,670
4324211	SR 40	19,698	0	0	0	0	115,411
4362911	SANTOS GAP TRAIL	0	0	0	0	0	899,000
Total		19,698	0	0	0	0	1,380,281
ACSN - AD	ANCE CONSTRUCTION (SN)						
4106742	SR 40	1,161,161	0	0	0	0	1,161,161

Project #	Project Name	2017/18	2018/19	2019/20	2020/21	2021/22	Total
ACSN - ADV	ANCE CONSTRUCTION (SN)						
4336511	CR 484	0	0	0	0	0	970,709
Total		1,161,161	0	0	0	0	2,131,870
ACTA - ADV	ANCE CONSTRUCTION TALT						
4106743	SR 40	474,186	0	0	0	0	474,187
Total		474,186	0	0	0	0	474,187
ACTL - ADV	ANCE CONSTRUCTION TALL						
4362911	SANTOS GAP TRAIL	0	0	0	0	0	500,000
Total		0	0	0	0	0	500,000
BNDS - BON	ID - STATE						
2386511	SR 200	0	0	0	0	0	251,979
Total		0	0	0	0	0	251,979
BRRP - STA	TE BRIDGE REPAIR & REHAB						
4293631	SR 40	0	0	0	0	0	519,480
Total		0	0	0	0	0	519,480
CIGP - COU	NTY INCENTIVE GRANT PROGRAM						
4355491	SW 49TH AVENUE	0	7,841,066	0	0	0	7,841,066
Total		0	7,841,066	0	0	0	7,841,066
CM - CONG	ESTION MITIGATION - AQ						
4317982	NE 36TH AVENUE	0	0	0	0	0	521,958
4317984	NE 36TH AVENUE	0	0	0	0	0	390,358
4385671	CR 42	0	0	0	0	0	117,534
Total		0	0	0	0	0	1,029,850
D - UNREST	RICTED STATE PRIMARY						
4136153	LIGHTING AGREEMENTS	352,957	363,547	374,456	385,691	397,258	2,216,584

Project #	Project Name	2017/18	2018/19	2019/20	2020/21	2021/22	Total
D - UNREST	RICTED STATE PRIMARY						
4181071	PRIMARY IN HOUSE	1,723,360	1,717,734	1,717,734	1,781,973	1,781,973	37,398,556
4233912	ASPHALT RESURFACING	651,000	0	0	0	0	2,824,209
4278392	PERFORMANCE AESTHETICS	517,000	758,500	740,000	740,000	740,000	6,290,000
4291781	UNPAVED SHOULDER REPAIR	208,432	0	0	0	0	1,340,983
4291821	PAVEMENT MARKINGS -	1,280,642	0	0	0	0	4,092,135
4317311	DRAINAGE REPAIRS	259,366	0	0	0	0	427,936
4383291	NATURAL DISASTER MARION COUNTYWIDE	101	0	0	0	0	101
4383293	NATURAL DISASTER MARION OFF STATE ON FED	101	0	0	0	0	101
4383294	NATURAL DISASTER MARION OFF STATE OFF FED	101	0	0	0	0	101
4383295	NATURAL DISASTER MARION INTERSTATE	101	0	0	0	0	101
4404621	OCALA OPERATIONS COMPLEX	45,000	0	0	0	0	45,000
Total		5,038,161	2,839,781	2,832,190	2,907,664	2,919,231	54,635,807
DC - STATE	PRIMARY PE CONSULTANTS						
2386771	SR 35	0	0	0	0	0	89
2387191	SR 40	0	0	0	0	0	1,628
4272801	US 441	0	0	0	0	0	4,433
4290831	US 27	0	0	0	0	0	1,396
4368791	SR 200	0	0	0	0	0	2,720
4373391	US 27	0	0	0	0	0	1,609
4373441	SR 200	0	0	0	0	0	2,720
Total		0	0	0	0	0	14,595
DDR - DISTR	RICT DEDICATED REVENUE						
2386481	US 41	1,193,821	34,026,556	0	0	0	45,735,910
2386511	SR 200	0	0	0	0	0	402,670

Project #	Project Name	2017/18	2018/19	2019/20	2020/21	2021/22	Total
DDR - DISTR	RICT DEDICATED REVENUE						
2386782	US 27	0	0	0	0	0	563,783
2386931	SR 35	902,289	0	0	0	0	3,352,077
2387191	SR 40	0	0	0	0	0	8,422,970
4106741	SR 40	0	0	0	0	0	2,294,994
4106742	SR 40	60,000	0	0	0	0	556,206
4130194	TRAFFIC SIGNALIZATION	360,102	351,548	351,548	0	0	4,224,772
4136153	LIGHTING AGREEMENTS	0	0	0	0	0	3,169,391
4242831	US 441	0	0	0	0	0	449,480
4272801	US 441	3,671	0	0	0	0	1,965,696
4282132	I-75	0	0	0	0	0	18,332
4290831	US 27	0	0	0	0	0	582,730
4306551	SR 492	2,933,680	0	0	0	0	2,933,680
4306561	SR 40	0	0	0	0	0	227,390
4319351	SR 40 DOWNTOWN OCALA	0	0	0	0	0	748,866
4336521	SR 40	0	0	1,197,185	0	0	1,304,216
4336601	US 441	0	320,000	240,000	199,754	0	759,754
4336611	US 441	0	240,000	220,000	126,202	0	586,202
4336651	SR 40 CORRIDOR OPERATIONS IMPROVEMENT	0	0	0	0	0	53,069
4344081	SR 40	28,782	0	0	0	0	200,140
4350571	I-75	30,000	0	0	0	0	1,044,001
4352081	SR 35	0	1,000,000	0	0	0	1,000,000
4352091	I-75 (AT NW 49TH STREET)	16,016	0	0	0	0	2,500,000
4354922	SR 40 INTERSECTION IMPROVEMENTS	0	0	0	0	0	778,972
4356592	SR 200	766	0	0	0	0	188,389

Project #	Project Name	2017/18	2018/19	2019/20	2020/21	2021/22	Total
DDR - DISTR	RICT DEDICATED REVENUE						
4356602	SR 326	0	0	8,664	0	0	23,533
4356661	US 441	1,153,033	0	0	0	0	1,720,295
4363711	US 441	62,841	0	0	0	0	62,841
4368791	SR 200	0	1,647,764	0	0	0	2,525,518
4370171	OCALA INTERNATIONAL AIRPORT	0	2,000,000	1,600,000	0	0	3,600,000
4373391	US 27	0	7,378,743	0	0	0	7,929,513
4373441	SR 200	67,782	0	0	0	0	286,761
4378181	I-75	0	0	0	0	0	407,700
4378261	I-75 MARION COUNTY REST AREAS	0	0	0	0	855,000	855,000
4378271	I-75	0	0	0	0	570,000	570,000
4378281	I-75	0	0	0	0	0	438,500
4384351	MARION-DUNNELLON PARALLEL TAXIWAY TO	0	0	0	0	800,000	800,000
4384761	OCALA INTERNATIONAL AIRPORT	0	0	0	515,877	0	515,877
4385621	I-75 MARION COUNTY REST AREAS	0	0	0	0	0	4,268,398
4392381	US 441	2,300,000	0	1,719,208	0	0	4,019,208
4407801	OCALA INTERNATIONAL	0	0	0	0	521,909	521,909
Total		9,112,783	46,964,611	5,336,605	841,833	2,746,909	112,608,743
DER - EMEF	GENCY RELIEF - STATE FUNDS						
4383281	NATURAL DISASTER MARION COUNTYWIDE	600	0	0	0	0	3,207
Total		600	0	0	0	0	3,207
DI - ST S/V	V INTER/INTRASTATE HWY						
4106742	SR 40	0	0	27,075,000	0	0	27,075,000
4282132	I-75	0	0	0	0	0	2,213,236
4350571	I-75	0	0	0	0	0	2,161,368

Project #	Project Name	2017/18	2018/19	2019/20	2020/21	2021/22	Total
DI - ST S/V	V INTER/INTRASTATE HWY						
4356602	SR 326	0	0	0	0	0	5,033
Total		0	0	27,075,000	0	0	31,454,637
DIH - STATE	IN-HOUSE PRODUCT SUPPORT						
2386481	US 41	119,507	52,800	0	0	0	1,517,357
2386511	SR 200	6,478	0	0	0	0	1,434,398
2386771	SR 35	7,310	0	0	0	0	582,053
2386774	SE 92ND LOOP (BELLEVIEW BELTWAY)	1,339	0	0	0	0	27,817
2386782	US 27	18,287	0	0	0	0	58,188
2386931	SR 35	118,786	0	0	0	0	978,695
2387191	SR 40	45,872	0	0	0	0	1,203,225
4106741	SR 40	367	0	0	0	0	154,083
4106742	SR 40	0	0	0	0	0	229,309
4106743	SR 40	32,662	0	0	0	0	286,829
4162201	SR 326	10,891	0	0	0	0	56,469
4195841	US 41	82,432	0	0	0	0	154,950
4242831	US 441	43,392	0	0	0	0	67,558
4272731	SR 35	5,637	0	0	0	0	20,658
4272801	US 441	0	0	0	0	0	68,668
4282132	I-75	107,986	0	0	0	0	286,097
4290831	US 27	0	0	0	0	0	33,786
4293631	SR 40	88,607	0	0	0	0	102,512
4295821	I-75 (AT SW 95TH STREET)	39,868	0	0	0	0	40,356
4306551	SR 492	205,652	0	0	0	0	267,268
4306561	SR 40	8,270	0	0	0	0	113,310

Project #	Project Name	2017/18	2018/19	2019/20	2020/21	2021/22	Total
DIH - STATE	IN-HOUSE PRODUCT SUPPORT						
4317983	NE 36TH AVENUE	0	0	0	0	0	14,412
4324211	SR 40	0	0	0	0	0	37,942
4336521	SR 40	82,791	43,600	0	0	0	229,485
4336601	US 441	9,877	43,709	40,000	32,990	0	232,088
4336611	US 441	19,742	15,000	15,000	12,436	0	97,877
4336651	SR 40 CORRIDOR OPERATIONS IMPROVEMENT	1,566	0	0	0	0	10,028
4344081	SR 40	2,995	0	0	0	0	24,999
4350571	I-75	76,239	0	0	0	0	103,155
4352081	SR 35	0	5,000	0	0	0	5,000
4352091	I-75 (AT NW 49TH STREET)	5,633	0	0	0	0	39,999
4354661	I-75	57,475	0	0	0	0	80,171
4354922	SR 40 INTERSECTION IMPROVEMENTS	9,630	0	0	0	0	10,000
4356591	SR 200	385	0	0	0	0	4,599
4356661	US 441	102,929	0	0	0	0	131,822
4356861	US 441	10,000	0	77,257	0	0	87,257
4363711	US 441	3,649	0	0	0	0	6,999
4368791	SR 200	12,148	42,240	0	0	0	84,239
4373391	US 27	1,580	0	0	0	0	29,999
4373441	SR 200	621,534	0	0	0	0	663,837
4378181	I-75	41,714	0	0	0	0	65,499
4378261	I-75 MARION COUNTY REST AREAS	87,253	0	0	0	0	87,253
4378271	I-75	0	0	0	0	135,248	135,248
4378281	I-75	46,122	0	0	0	0	46,996
4385621	I-75 MARION COUNTY REST AREAS	0	30,000	0	0	0	88,600

Project #	Project Name	2017/18	2018/19	2019/20	2020/21	2021/22	Total
DIH - STATE	IN-HOUSE PRODUCT SUPPORT						
4392381	US 441	9,842	0	5,415	0	0	15,415
Total		2,146,447	232,349	137,672	45,426	135,248	10,016,505
DIS - STRAT	EGIC INTERMODAL SYSTEM						
4282132	I-75	0	0	0	0	0	4,784,766
Total		0	0	0	0	0	4,784,766
DITS - STAT	EWIDE ITS - STATE 100%.						
4130194	TRAFFIC SIGNALIZATION	285,328	0	0	0	0	670,289
Total		285,328	0	0	0	0	670,289
DPTO - STA	TE - PTO						
4224401	OCALA/MARION UPWP	9,720	0	0	0	0	87,136
4241231	SUNTRAN	588,664	0	0	0	0	3,075,354
4314011	TPO PLANNING STUDIES	17,309	7,487	8,199	8,932	0	41,927
4315491	MARION COUNTY AIRPORT	24,000	0	0	0	0	24,000
4315501	DUNNELLON MUNICIPAL AIRPORT	4,590	0	0	0	0	4,590
4317983	NE 36TH AVENUE	123,833	0	0	0	0	2,759,746
4333041	SUNTRAN	607,437	627,491	658,866	691,809	726,399	3,312,002
4335171	MARION COUNTY AIRPORT	167,200	0	0	0	0	167,200
4370111	MARION COUNTY AIRPORT	113,432	0	0	0	0	880,000
4370241	MARION COUNTY AIRPORT	13,600	185,190	0	0	0	198,790
4370311	OCALA INTERNATIONAL AIRPORT	608,731	0	0	0	0	642,251
4384171	MARION COUNTY AIRPORT	0	0	0	261,019	0	261,019
4384231	MARION COUNTY AIRPORT	0	0	0	38,782	0	38,782
4384251	MARION COUNTY AIRPORT	120,000	0	0	0	0	120,000
4384271	MARION COUNTY AIRPORT	0	0	0	247,098	0	247,098

Project #	Project Name	2017/18	2018/19	2019/20	2020/21	2021/22	Total
DPTO - STA	TE - PTO						
4384281	MARION COUNTY AIRPORT	400,000	0	0	0	0	400,000
4384301	MARION-DUNNELLON	0	0	441,937	0	0	441,937
4384321	MARION COUNTY AIRPORT	167,200	0	0	0	0	167,200
4384331	MARION COUNTY AIRPORT	0	0	93,573	0	0	93,573
4384351	MARION-DUNNELLON PARALLEL TAXIWAY TO	0	0	0	97,726	0	97,726
4384771	OCALA INTERNATIONAL AIRPORT	0	0	0	355,230	0	355,230
4407781	OCALA INTERNATIONAL	400,000	0	0	0	0	400,000
4407791	OCALA INTERNATIONAL	100,000	0	0	0	0	100,000
4407971	TRANSIT PLANNING STUDIES	0	0	0	0	9,688	9,688
Total		3,465,716	820,168	1,202,575	1,700,596	736,087	13,925,249
DRA - REST	AREAS - STATE 100%						
4385621	I-75 MARION COUNTY REST AREAS	0	1,800,000	0	0	0	26,700,000
Total		0	1,800,000	0	0	0	26,700,000
DS - STATE	PRIMARY HIGHWAYS & PTO						
2386481	US 41	28,966	0	0	0	0	1,689,121
2386511	SR 200	0	0	0	0	0	92,531
2386771	SR 35	0	0	0	0	0	2,149,107
2386931	SR 35	0	0	0	0	0	20,075,526
2387191	SR 40	0	0	0	0	0	12,474,208
4106741	SR 40	0	0	0	0	0	12,609
4162201	SR 326	0	0	0	0	0	378,990
4195841	US 41	0	0	0	0	0	72,709
4242831	US 441	0	0	0	0	0	50,932
4272801	US 441	532	0	0	0	0	3,852,747

Project #	Project Name	2017/18	2018/19	2019/20	2020/21	2021/22	Total
DS - STATE	PRIMARY HIGHWAYS & PTO						
4282132	I-75	0	0	0	0	0	867,845
4290831	US 27	0	0	0	0	0	2,147,588
4293631	SR 40	0	0	0	0	0	46,188
4306431	I-75	0	0	0	0	0	1,056,853
4306551	SR 492	0	0	0	0	0	11,813
4306561	SR 40	0	0	0	0	0	434,724
4324211	SR 40	0	0	0	0	0	54,364
4336521	SR 40	0	0	0	0	0	1,726,995
4336601	US 441	0	0	0	0	0	675,454
4336611	US 441	0	0	0	0	0	624,735
4336651	SR 40 CORRIDOR OPERATIONS IMPROVEMENT	0	0	0	0	0	313
4350571	I-75	0	0	0	0	0	138,433
4354661	I-75	0	0	0	0	0	596,142
4356592	SR 200	0	0	0	0	0	808
4356861	US 441	430,000	0	589,750	0	0	1,019,750
4368791	SR 200	0	9,146,239	0	0	0	9,165,994
4373391	US 27	0	35,904	0	0	0	53,561
4373441	SR 200	4,460,454	0	0	0	0	4,474,826
4378181	I-75	0	0	0	0	0	134
Total		4,919,952	9,182,143	589,750	0	0	63,945,000
DU - STATE	PRIMARY/FEDERAL REIMB	· ·	· ·				
4224401	OCALA/MARION UPWP	77,758	0	0	0	0	697,102
4314011	TPO PLANNING STUDIES	138,481	59,902	61,699	67,566	0	327,648
4333121	MARION TRANSIT	980,500	1,029,525	1,081,001	1,149,456	1,195,175	5,435,657

Project #	Project Name	2017/18	2018/19	2019/20	2020/21	2021/22	Total
DU - STATE	PRIMARY/FEDERAL REIMB						
4371881	MARION TRANSIT SERVICES	1,000	0	0	0	0	1,000
4388661	MARION TRANSIT SERVICES	1,000	0	0	0	0	1,000
4407971	TRANSIT PLANNING STUDIES	0	0	0	0	73,610	73,610
Total		1,198,739	1,089,427	1,142,700	1,217,022	1,268,785	6,536,017
DWS - WEIG	GH STATIONS - STATE 100%						
4403111	I-75 WILDWOOD WEIGH STATION REPAIRS	0	7,267,000	0	0	0	7,267,000
Total		0	7,267,000	0	0	0	7,267,000
EB - EQUIT	Y BONUS						
2386771	SR 35	0	0	0	0	0	833,440
4106742	SR 40	0	0	0	0	0	139,975
4106743	SR 40	0	0	0	0	0	136,930
4317971	NE 25TH AVENUE	0	0	0	0	0	876,499
4319351	SR 40 DOWNTOWN OCALA	0	0	0	0	0	258,845
4354841	PRUITT TRAIL	7,971	0	0	0	0	10,000
Total		7,971	0	0	0	0	2,255,689
FAA - FEDE	RAL AVIATION ADMIN						
4315491	MARION COUNTY AIRPORT	270,000	0	0	0	0	270,000
4370241	MARION COUNTY AIRPORT	153,000	2,083,385	0	0	0	2,236,385
4370311	OCALA INTERNATIONAL AIRPORT	6,848,223	0	0	0	0	7,225,321
4384231	MARION COUNTY AIRPORT	0	0	0	436,300	0	436,300
Total		7,271,223	2,083,385	0	436,300	0	10,168,006
FSF1 - FED	STIMULUS, S/W MANAGED						
2386771	SR 35	0	0	0	0	0	26,213,990
Total		0	0	0	0	0	26,213,990

Project #	Project Name	2017/18	2018/19	2019/20	2020/21	2021/22	Total
FTA - FEDE	RAL TRANSIT ADMINISTRATION						
4241231	SUNTRAN	0	0	0	0	0	1,600,000
4271881	SUNTRAN	2,132,968	0	0	0	0	2,132,968
4271882	SUNTRAN	7,518,146	2,192,058	2,257,820	2,325,554	2,395,321	16,688,899
4333041	SUNTRAN	400,000	400,000	400,000	0	0	1,200,000
Total		10,051,114	2,592,058	2,657,820	2,325,554	2,395,321	21,621,867
HPP - HIGH	PRIORITY PROJECTS						
2386481	US 41	0	0	0	0	0	692,422
Total		0	0	0	0	0	692,422
HSP - SAFE	TY (HIWAY SAFETY PROGRAM)						
4272801	US 441	0	0	0	0	0	3,170,678
4324211	SR 40	0	0	0	0	0	973,613
4348441	CR 42	406,641	0	0	0	0	475,165
4350571	I-75	0	0	0	0	0	892,724
4363711	US 441	120,384	0	0	0	0	210,918
4398871	PEDESTRIAN LIGHTING BUNDLE	57,841	214,757	0	0	0	284,757
Total		584,866	214,757	0	0	0	6,007,855
LF - LOCAL	FUNDS						
4224401	OCALA/MARION UPWP	0	0	0	0	0	87,136
4241231	SUNTRAN	0	0	0	0	0	4,265,860
4271881	SUNTRAN	633,242	0	0	0	0	633,242
4271882	SUNTRAN	1,880,537	548,015	564,455	581,389	598,830	4,173,226
4314011	TPO PLANNING STUDIES	17,309	7,487	8,199	8,932	0	41,927
4315491	MARION COUNTY AIRPORT	6,000	0	0	0	0	6,000
4315501	DUNNELLON MUNICIPAL AIRPORT	4,590	0	0	0	0	4,590

Project #	Project Name	2017/18	2018/19	2019/20	2020/21	2021/22	Total
LF - LOCAL	FUNDS						
4333041	SUNTRAN	607,437	627,491	658,866	691,809	726,399	3,312,002
4333121	MARION TRANSIT	980,500	1,029,525	1,081,001	1,149,456	1,195,175	5,435,657
4335171	MARION COUNTY AIRPORT	41,800	0	0	0	0	41,800
4336513	CR 484 INTERCHANGE	0	0	0	4,393,910	0	4,393,910
4355171	SUNTRAN	0	900,000	0	0	0	900,000
4355471	SW 44TH AVENUE	0	1,553,699	0	0	0	1,553,699
4355491	SW 49TH AVENUE	0	8,448,934	0	0	0	8,448,934
4361861	SW 80TH AVENUE	0	0	0	0	0	23,984
4363751	CITYWIDE SIDEWALK IMPROVEMENTS	0	0	0	103,226	0	103,226
4370111	MARION COUNTY AIRPORT	0	0	0	0	0	220,000
4370171	OCALA INTERNATIONAL AIRPORT	0	500,000	400,000	0	0	900,000
4370241	MARION COUNTY AIRPORT	3,400	46,297	0	0	0	49,697
4370311	OCALA INTERNATIONAL AIRPORT	152,183	0	0	0	0	160,563
4384171	MARION COUNTY AIRPORT	0	0	0	65,255	0	65,255
4384231	MARION COUNTY AIRPORT	0	0	0	9,696	0	9,696
4384251	MARION COUNTY AIRPORT	30,000	0	0	0	0	30,000
4384271	MARION COUNTY AIRPORT	0	0	0	61,775	0	61,775
4384281	MARION COUNTY AIRPORT	100,000	0	0	0	0	100,000
4384301	MARION-DUNNELLON	0	0	110,484	0	0	110,484
4384321	MARION COUNTY AIRPORT	41,800	0	0	0	0	41,800
4384331	MARION COUNTY AIRPORT	0	0	23,393	0	0	23,393
4384351	MARION-DUNNELLON PARALLEL TAXIWAY TO	0	0	0	24,431	200,000	224,431
4384761	OCALA INTERNATIONAL AIRPORT	0	0	0	515,877	0	515,877
4384771	OCALA INTERNATIONAL AIRPORT	0	0	0	355,231	0	355,231

Project #	Project Name	2017/18	2018/19	2019/20	2020/21	2021/22	Total
LF - LOCAL	FUNDS						
4385671	CR 42	0	0	0	0	0	1,306,337
4407781	OCALA INTERNATIONAL	100,000	0	0	0	0	100,000
4407791	OCALA INTERNATIONAL	25,000	0	0	0	0	25,000
4407801	OCALA INTERNATIONAL	0	0	0	0	130,477	130,477
4407971	TRANSIT PLANNING STUDIES	0	0	0	0	9,688	9,688
Total		4,623,798	13,661,448	2,846,398	7,960,987	2,860,569	37,864,897
MA - MIN. A	LLOCATION (ANY AREA)						
2386771	SR 35	0	0	0	0	0	422,670
Total		0	0	0	0	0	422,670
ML - MA, AF	REAS <= 200K						
2386511	SR 200	0	0	0	0	0	1,891,323
Total		0	0	0	0	0	1,891,323
NHPP - IM,	BRDG REPL, NATNL HWY-MAP21						
4306431	I-75	0	0	0	0	0	20,334,976
Total		0	0	0	0	0	20,334,976
NHRE - NAT	FHWY PERFORM - RESURFACING						
4272801	US 441	0	0	0	0	0	29,847
4306551	SR 492	1,903,562	0	0	0	0	1,903,562
4306561	SR 40	0	0	0	0	0	1,604,181
4344081	SR 40	593,229	0	0	0	0	593,229
4368791	SR 200	0	1,481,547	0	0	0	1,481,547
Total		2,496,791	1,481,547	0	0	0	5,612,366
PL - METRO	D PLAN (85% FA; 15% OTHER)						
4393311	OCALA/MARION URBAN AREA FY	488,002	0	0	0	0	1,238,977

Project #	Project Name	2017/18	2018/19	2019/20	2020/21	2021/22	Total
PL - METRO	PLAN (85% FA; 15% OTHER)						
4393312	OCALA/MARION URBAN AREA FY	0	493,574	499,745	0	0	993,319
4393313	OCALA/MARION URBAN AREA FY	0	0	0	499,745	499,745	999,490
Total		488,002	493,574	499,745	499,745	499,745	3,231,786
RHH - RAIL	HIGHWAY X-INGS - HAZARD						
4406081	NW 6TH TERRACE	217,884	0	0	0	0	217,884
4406091	SE 9TH AVENUE	168,014	0	0	0	0	168,014
Total		385,898	0	0	0	0	385,898
RHP - RAIL	HIGHWAY X-INGS - PROT DEV						
4369101	SE 2ND AVENUE	401	0	0	0	0	185,796
4405941	NW 56TH STREET	917	0	0	0	0	191,005
Total		1,318	0	0	0	0	376,801
SA - STP, A	NY AREA						
2386481	US 41	0	6,297,688	0	0	0	7,285,322
2386511	SR 200	0	0	0	0	0	538,174
2386771	SR 35	0	0	0	0	0	126,362
4106742	SR 40	0	0	541,500	0	0	541,500
4106743	SR 40	0	0	0	0	0	1,000,000
4195841	US 41	0	0	0	0	0	81,156
4272801	US 441	0	0	0	0	0	5,135
4290831	US 27	30,329	0	0	0	0	5,331,579
4317971	NE 25TH AVENUE	367,065	0	0	0	0	404,960
4317982	NE 36TH AVENUE	12,354	0	0	0	0	94,455
4317984	NE 36TH AVENUE	1,528	0	0	0	0	88,255
4319351	SR 40 DOWNTOWN OCALA	76,000	0	0	0	0	150,117

Project #	Project Name	2017/18	2018/19	2019/20	2020/21	2021/22	Total
SA - STP, AI	NY AREA						
4324211	SR 40	0	0	0	0	0	355,629
4344081	SR 40	11,081	0	0	0	0	11,081
4363581	LAND BRIDGE TRAIL	0	0	0	0	0	850
4363601	SR 40 (BLACK BEAR TRAIL)	0	0	1,100,000	0	0	1,100,000
4363611	ITS OPERATIONAL SUPPORT	0	0	2,617,154	0	0	2,617,154
4385671	CR 42	4,890	0	0	0	0	1,054,173
4392381	US 441	0	0	18,921,115	0	0	18,921,115
Total		503,247	6,297,688	23,179,769	0	0	39,707,017
SIWR - 2015	SB2514A-STRATEGIC INT SYS						
4106742	SR 40	0	0	5,939,333	0	0	5,939,333
Total		0	0	5,939,333	0	0	5,939,333
SL - STP, AF	REAS <= 200K						
2386481	US 41	0	0	0	0	0	213,966
2386511	SR 200	0	0	0	0	0	213,888
2386931	SR 35	160,273	0	0	0	0	8,575,251
4106742	SR 40	700,000	0	0	0	0	6,173,053
4106743	SR 40	0	0	0	0	0	5,416,792
4195841	US 41	0	0	0	0	0	49,069
4272731	SR 35	0	0	0	0	0	187,310
4272801	US 441	6,655	0	0	0	0	642,214
4306561	SR 40	0	0	0	0	0	95,581
4317971	NE 25TH AVENUE	170,448	0	0	0	0	1,154,977
4317982	NE 36TH AVENUE	0	0	0	0	0	106,154
4317984	NE 36TH AVENUE	0	0	0	0	0	538,161

Project #	Project Name	2017/18	2018/19	2019/20	2020/21	2021/22	Total
SL - STP, AI	REAS <= 200K						
4324211	SR 40	49,658	0	0	0	0	69,529
4336511	CR 484	145,000	0	0	0	0	145,000
4336512	CR 484	0	0	0	2,063,796	0	2,063,796
4336521	SR 40	0	0	2,222,815	1,274,359	1,041,576	4,538,750
4336611	US 441	0	0	0	1,622,442	0	1,622,442
4352091	I-75 (AT NW 49TH STREET)	0	0	0	0	1,661,140	1,661,140
4354841	PRUITT TRAIL	5,296	0	0	0	3,528,508	3,686,008
4354861	SILVER SPRINGS BIKEWAY	0	0	1,412,773	0	0	1,412,773
4355171	SUNTRAN	0	3,600,000	0	0	0	3,600,000
4355471	SW 44TH AVENUE	0	2,874,301	0	0	0	2,874,301
4361861	SW 80TH AVENUE	33	0	0	0	0	1,354,408
4362911	SANTOS GAP TRAIL	2,899	0	0	0	0	2,056,033
4363581	LAND BRIDGE TRAIL	0	0	0	0	0	3,300,000
4393311	OCALA/MARION URBAN AREA FY	75,000	0	0	0	0	315,300
Total		1,315,262	6,474,301	3,635,588	4,960,597	6,231,224	52,065,896
SN - STP, M	ANDATORY NON-URBAN <= 5K						
2386481	US 41	0	0	0	0	0	2,122,796
2386511	SR 200	0	0	0	0	0	213,876
2386931	SR 35	5,491	0	0	0	0	1,777,026
4106742	SR 40	2,728,639	2,085,100	1,030,000	344,270	0	6,644,307
4106743	SR 40	0	0	0	0	0	124,266
4195841	US 41	0	0	0	0	0	1,444,745
4336511	CR 484	506,713	0	0	0	0	1,232,342
4344081	SR 40	10,270	0	0	0	0	10,270

Project #	Project Name	2017/18	2018/19	2019/20	2020/21	2021/22	Total
SN - STP, M	ANDATORY NON-URBAN <= 5K						
4348441	CR 42	3,000	0	0	0	0	3,000
4363711	US 441	46,215	0	0	0	0	46,215
Total		3,300,328	2,085,100	1,030,000	344,270	0	13,618,843
TALL - TRA	NSPORTATION ALTS- <200K						
4261791	SILVER SPRINGS STATE PARK	0	0	0	170	0	170
4319351	SR 40 DOWNTOWN OCALA	5,722	0	0	0	0	135,783
4336651	SR 40 CORRIDOR OPERATIONS IMPROVEMENT	6,398	0	0	0	0	408,097
4354861	SILVER SPRINGS BIKEWAY	0	0	472,724	0	0	472,724
4364071	US 441	2,000	0	0	0	0	22,230
4364741	COUNTYWIDE SIDEWALK IMPROVEMENTS	5,939	0	0	0	0	66,000
4364742	SADDLEWOOD ELEMENTARY SIDEWALK	0	317,096	0	0	0	317,096
4367551	INDIAN LAKE TRAIL FROM SILVER SPRINGS STATE	0	155,000	0	0	0	155,000
4367561	DOWNTOWN OCALA TO SILVER SPRINGS TRAIL	0	0	253,000	0	0	253,000
4393101	OSCEOLA TRAIL	799,175	0	0	0	0	799,175
4408801	MARION OAKS-SUNRISE/HORIZON SIDEWALKS	0	35,605	0	278,661	0	314,266
Total		819,234	507,701	725,724	278,831	0	2,943,541
TALN - TRA	NSPORTATION ALTS- < 5K						
4106742	SR 40	163,794	0	0	0	0	163,794
4106743	SR 40	0	0	0	0	0	150,000
4261791	SILVER SPRINGS STATE PARK	0	0	0	260,773	0	260,773
Total		163,794	0	0	260,773	0	574,567
TALT - TRA	NSPORTATION ALTS- ANY AREA						
4106743	SR 40	0	0	0	0	0	375,813
4261791	SILVER SPRINGS STATE PARK	6,992	0	0	0	0	379,722

Project #	Project Name	2017/18	2018/19	2019/20	2020/21	2021/22	Total
TALT - TRA	NSPORTATION ALTS- ANY AREA						
4319351	SR 40 DOWNTOWN OCALA	9,508	0	0	0	0	90,459
4336651	SR 40 CORRIDOR OPERATIONS IMPROVEMENT	0	0	0	0	0	211,445
4354841	PRUITT TRAIL	0	0	0	0	181,492	181,492
4354861	SILVER SPRINGS BIKEWAY	25,000	0	2,594,547	0	0	3,119,547
4363751	CITYWIDE SIDEWALK IMPROVEMENTS	0	0	0	772,000	0	772,000
4364743	LEGACY ELEMENTARY SCHOOL SIDEWALKS	1,441,659	0	0	0	0	1,441,659
4371901	BELLEVIEW GREENWAY TRAIL FROM LAKE LILLIAN	75,000	0	0	0	0	75,000
4393101	OSCEOLA TRAIL	268,245	0	0	0	0	268,245
4408801	MARION OAKS-SUNRISE/HORIZON SIDEWALKS	0	605	0	0	0	605
Total		1,826,404	605	2,594,547	772,000	181,492	6,915,987
TRIP - TRAI	NS REGIONAL INCENTIVE PROGM						
4317983	NE 36TH AVENUE	4,251,558	19,775,792	1,615,550	257,840	0	26,239,182
4336513	CR 484 INTERCHANGE	0	0	0	1,432,794	0	1,432,794
Total		4,251,558	19,775,792	1,615,550	1,690,634	0	27,671,976

5-Year Summary of Funding Source

Funding Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
Federal	39,646,108	30,667,090	125,403,545	11,164,012	10,576,567	217,457,322
Local	4,623,798	13,661,448	2,846,398	7,960,987	2,860,569	31,953,200
State	29,219,945	96,722,910	38,789,342	7,186,153	6,537,475	178,455,825
State 100%	600	0	5,939,333	0	0	5,939,933
Total	73,490,451	141,051,448	172,978,618	26,311,152	19,974,611	433,806,280

Section 1 - Federal / State Projects

CR 42				4348441			Non-SIS	
1 John Marine	Wo	k Summary:	ADD LEF LANE(S)	T TURN	From:	AT SE 182NE	AVE RD	
and the second s					То:			
1 horizona and	Lea	d Agency:	Marion C	County	Length:	.307		
a to present a second s					LRTP #:	Goal 6: Object Page 2-11	live 1 -	
CR-92 SE Highway-92	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	PE	HSP	2,441	0	0	0	0	2,441
Highway	CST	SN	3,000	0	0	0	0	3,000
Marion Lake	CST	HSP	404,200	0	0	0	0	404,200
Lake Emeralda Grittin Marsh	Total		409,641	0	0	0	0	409,641

Prior Cost < 2017/18:	33,049
Future Cost > 2021/22:	0
Total Project Cost:	442,690
Project Description:	Add eastbound turn lane on CR 42.

CR 42				4385671			Non-SIS		
	Wo	rk Summary:	RESURF	ACING	From:	TO W OF US 30	1		
					To:	US 441 TO CR 25			
No Мар	Lead Agency:		Marion C	County	Length:	7.820			
					LRTP #:	Goal 6: Object Page 2-11	tive 3 -		
Available	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total	
	CST	SA	4,890	0	0	0	0	4,890	
	Total		4,890	0	0	0	0	4,890	

 Prior Cost < 2017/18:</th>
 2,527,052

 Future Cost > 2021/22:
 0

 Total Project Cost:
 2,531,942

 Project Description:
 Routine resurfacing.

CR 484			4336512			Non-SIS	6
	Work Summary:	INTERC IMPROV		From:	SW 20TH AVE	Ξ	
				To:	CR 475A		
No Мар	Lead Agency:	Marion County		Length:	.161		
				LRTP #:	Goal 3: Page 2-9		
Available	Fund Phase Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	ROW SL	0	0	0	2,063,796	0	2,063,796
	Total	0	0	0	2,063,796	0	2,063,796

Prior Cost < 2017/18:	0
Future Cost > 2021/22:	0
Total Project Cost:	2,063,796
Project Description:	Upgrade existing interchange. (Priority Project #11)
•))

CR 484				4336511			Non-SIS	
SW 107n PI	Wor	k Summary:	INTERC IMPROV	HANGE 'EMENT	From:	SW 20TH AVE	ENUE	
					To:	CR 475A		
	Lea	d Agency:	Manageo	by FDOT	Length:	.414		
					LRTP #:	Page 5-2		
CR-484E CR-484W W Oronty Road-484 GR-484 5	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
SW 1456 51 SE 1506 51	PE	SN	6,713	0	0	0	0	6,713
	ROW	SN	500,000	0	0	0	0	500,000
Summer Olan Country Club 0	ROW	SL	145,000	0	0	0	0	145,000
Maxim Dats Country Club	Total		651,713	0	0	0	0	651,713

Prior Cost < 2017/18:	1,696,338
Future Cost > 2021/22:	0
Total Project Cost:	2,348,051
Project Description:	Interchange improvements to lengthen turn bays, widen interchange on CR 484 and improve ramp access. (Priority Project #10)

CR 484 INTERCHANGE			4336513			Non-SIS	5
	Work Summary:		INTERCHANGE IMPROVEMENT		SW 20TH AVE		
				To:	CR475A		
	Lead Agency:	Marion County Le		Length:	.161		
No Map				LRTP #:	Page 5-2		
Available	Fund Phase Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	ROW LF	0	0	0	4,393,910	0	4,393,910
	ROW TRIP	0	0	0	1,432,794	0	1,432,794
	Total	0	0	0	5,826,704	0	5,826,704

Prior Cost < 2017/18:	0
Future Cost > 2021/22:	0
Total Project Cost:	5,826,704
Project Description:	Interchange improvements to lengthen turn bays, widen interchange and improve ramp access.

I-75



			4282132			SIS			
Wor	k Summar	y: ITS COM SYSTEM	MUNICATION	From:	N of US 27				
				То:	ALACHUA CL				
Lea	d Agency:		MANAGED BY OCALA/MARION TPO				20 Miles		
					Goal 3 - Page	2-9			
hase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total		
CST	DIH	107,986	0	0	0	0	107,986		
Fotal	_	107,986	0	0	0	0	107,986		

Prior Cost < 2017/18:	4,012,372
Future Cost > 2021/22:	0
Total Project Cost:	4,120,358
Project Description:	Continuing development of the countywide Intelligent Transportation System program. (Installation of underground fiber-optic cable.)

I-75	4378181 SIS							
	Work	Summary:	LANDSC	APING	From:	AT CR 318		
					То:			
No Map Available	Lead Agency:		Managed by FDOT		Length:	.413		
					LRTP #:	Goal 5: Page 2	2-10	
	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	CST	DIH	41,714	0	0	0	0	41,714
	Total		41,714	0	0	0	0	41,714

Prior Cost < 2017/18:	431,619
Future Cost > 2021/22:	0
Total Project Cost:	473,333
Project Description:	Landscaping and aesthetic improvements at the CR 318 interchange.

I-75			4354661			SIS	
AVV - AVV	Work Summary	: LANDSC	APING	From:	SR 200 & US :	27	
aniełiesti Gira da anie				To:			
Pine Oaks of Occide 2015 E 402 NE-1	Lead Agency:	FDOT		Length:	4.364 MI		
W NW-100-St W W Highway-40 SR-40 W SR-40 W Ocala W Highway-40 SR-40 W SR-40 W Iver Springs Blvd Ocala				LRTP #:	Objective 1.15 2-3	: Page	
Ocala Infi Airport SW 20th St - 5 ⁻²⁰⁰ SE 17th St - 4	Fund Phase Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
SW38h St	CST DIH	57,475	0	0	0	0	57,475
A CODA A COLORA A COL	Total	57,475	0	0	0	0	57,475
Country Club of Ocala							

Prior Cost < 2017/18:	618,838
Future Cost > 2021/22:	0
Total Project Cost:	676,313
Project Description:	Landsca

Landscaping & aesthetic improvements at SR 200 and US 27 interchanges. Beautification projects are intended to assist the City of Ocala with the Gateway Initiative to aesthetically enhance the primary corridors entering the city.

4378271 SIS							
Wor	k Summary:	LANDSC	CAPING	From:	AT CR 484		
				To:			
Lead Agency:		FDOT		Length:	.407		
				LRTP #:	Goal 5: Page 2-10		
Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
CST	DIH	0	0	0	0	135,248	135,248
CST	DDR	0	0	0	0	570,000	570,000
Total		0	0	0	0	705,248	705,248
	Lead Phase CST CST	Fund Phase Source CST DIH CST DDR	Lead Agency:FDOTPhaseFund Source2017/18CSTDIH0 OCSTDDR0	Work Summary:LANDSCAPINGLead Agency:FDOTPhaseFund Source2017/182018/19CSTDIH00CSTDDR00	Work Summary:LANDSCAPINGFrom:Lead Agency:FDOTTo:Lead Agency:FDOTLength:LRTP #:2017/182018/192019/20CSTDIH00OSTDDR00	Work Summary: LANDSCAPING From: AT CR 484 Lead Agency: FDOT To: Image: To: I	Work Summary: LANDSCAPING From: AT CR 484 To: To: Length: .407 Lead Agency: FDOT Length: .603 5: Page 2-10 Phase Fund Source 2017/18 2018/19 2019/20 2020/21 2021/22 CST DIH 0 0 0 0 0 135,248 CST DDR 0 0 0 0 0 570,000

Prior Cost < 2017/18:	0
Future Cost > 2021/22:	0
Total Project Cost:	705,248
Project Description:	Landscaping and aesthetic improvements at the CR 484 interchange.

I-75



			4306431			SIS	
Wor	k Summary:	RESURF	ACING	From:	N OF US 27 IN	NTERCHANGE	
				То:	ALACHUA CL		
Lead	d Agency:	FDOT		Length:	19.846 mi		
				LRTP #:	Objective 1.53 2-6	: Page	
Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
CST	ACNP	231,916	0	0	0	0	231,916
Total		231,916	0	0	0	0	231,916

Prior Cost < 2017/18: 28,314,433 Future Cost > 2021/22: 0 **Total Project Cost:** 28,546,349 **Project Description:** Routine resurfacing.

I-75				4378281			SIS	
	Work S	Summary:	LANDSC	APING	From:	AT SW 20TH	STREET	
					То:			
No Мар	Lead A	Agency:	FDOT		Length:	.500		
					LRTP #:	Goal 5: Page 2-10		
Available	F Phase S	Fund ource	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	CST	DIH	46,122	0	0	0	0	46,122
	Total		46,122	0	0	0	0	46,122

Prior Cost < 2017/18:	439,374
Future Cost > 2021/22:	0
Total Project Cost:	485,496
Project Description:	Landscaping and aesthetic improvements at the SW 20th Street overpass.

I-75				4350571			SIS	
Bill the stress and st	Wo	rk Summary:	LIGHTIN	G	From:	AT CR 484, S	R 326 & CR 31	8
India and Area Area Area					То:			
The second secon	Lea	d Agency:	FDOT		Length:	28.270 MI		
					LRTP #:	Goal 6: Page 2	2-11	
Al-mail and a second se	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
Shire Spring.	PE	DIH	6,083	0	0	0	0	6,083
	CST	DIH	70,156	0	0	0	0	70,156
Runeton Ci. 41	CST	DDR	30,000	0	0	0	0	30,000
The second secon	Total		106,239	0	0	0	0	106,239

Prior Cost < 2017/18:	4,233,442
Future Cost > 2021/22:	0
Total Project Cost:	4,339,681
Project Description:	Enhance illumination at selected interchanges.

I-75 (AT NW 49TH STREET)



			4352091		SIS				
Work	Summary:	INTERC	HANGE (NEW)	From:	NW 49TH ST				
				То:	NW 35TH ST				
Lead	Agency:	FDOT		Length:	.001				
				LRTP #:	Goal 3: Objec Page 2-9	ctive 3 -			
	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total		
PDE	DDR	16,016	0	0	0	0	16,016		
PDE	DIH	5,633	0	0	0	0	5,633		
PE	SL	0	0	0	0	1,661,140	1,661,140		
Total		21,649	0	0	0	1,661,140	1,682,789		

Prior Cost < 2017/18:	2,518,350
Future Cost > 2021/22:	0
Total Project Cost:	4,201,139
Project Description:	Construct new interchange at NW 49th Street and I-75 to facilitate projected increases in freight traffic. (Priority Project #1)

I-75 (AT SW 95TH STREET)



		4295821		SIS			
Work Summary:	PD&E/E	MO STUDY	From:	SW 49TH AVE	E		
			То:	CR 475A			
Lead Agency:	FDOT		Length:	1.200 mi			
			LRTP #:	Goal 3: Object Page 2-9	ive 3 -		
Fund Phase Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total	
PDE DIH	39,868	0	0	0	0	39,868	
Total	39,868	0	0	0	0	39,868	

Prior Cost < 2017/18:	488
Future Cost > 2021/22:	0
Total Project Cost:	40,356
Project Description:	New interchange construction at I-75 and SW 95th Street. (Priority Project #16)

I-75 FRAME OFF SYSTEM				4409002			Non-SIS	3
	Wo	rk Summary:	ITS CO SYSTE	MMUNICATION	From:			
					То:			
No Map Available	Lead Agency:		Manage	ed by FDOT	Length: .000			
					LRTP #:	Goal 6: Object Page 2-11	tive 1 -	
	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	PE	ACFP	322,460	0	0	0	0	322,460
	CST	ACFP	0	1,883,671	0	0	0	1,883,671
	Total		322,460	1,883,671	0	0	0	2,206,131

Prior Cost < 2017/18: Future Cost > 2021/22:	0 0
Total Project Cost:	2,206,131
Project Description:	Florida's Regional Advanced Mobility Elements (FRAME) is a technologically advanced contingency system that deploys multiple Intelligent Transportation System (ITS) elements to mitigate special/emergency events of US 301, I-75 and to integrate with local ITS systems

I-75 FRAME ON SYSTEM				4409001			Non-SIS	3
	Wo	rk Summary:		EEWAY GEMENT	From:			
					To:			
	Lea	d Agency:	FDOT					
No Map					LRTP #:	Goal 6: Object Page 2-11	tive 1 -	
Available	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	PE	ACFP	859,132	0	0	0	0	859,132
	CST	ACFP	0	5,266,276	0	0	0	5,266,276
	Total		859,132	5,266,276	0	0	0	6,125,408

Prior Cost < 2017/18:	0
Future Cost > 2021/22:	0
Total Project Cost:	6,125,408
Project Description:	Florida's Regional Advanced Mobility Elements (FRAME) is a technologically advanced contingency system that deploys multiple Intelligent Transportation System (ITS) elements to mitigate special/emergency events of US 301, I-75 and to integrate with local ITS systems.

I-75 MARION COUNTY REST AREAS				4385621			SIS	
	Wo	rk Summary:	REST A	AREA	From:	N OF CR 484		
					To:	S OF SR 200		
No Map Available	Lea	Lead Agency:			Length:	Length: .547		
					LRTP #:	Goal 3: Page	2-9	
	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	PE	DIH	0	30,000	0	0	0	30,000
	PE	DRA	0	1,800,000	0	0	0	1,800,000
	Total		0	1,830,000	0	0	0	1,830,000

Prior Cost < 2017/18:	0
Future Cost > 2021/22:	29,226,998
Total Project Cost:	31,056,998
Project Description:	Design funding to expand services at the I-75 rest area in Marion County.

I-75 MARION COUNTY REST AREAS		4378261				SIS			
	Work Summary:		LANDSCAPING		From:				
					То:				
No Map Available	Lea	Lead Agency:			Length:	Length: .542			
					LRTP #: Goal 5: Page 2-10				
	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total	
	CST	DIH	87,253	0	0	0	0	87,253	
	CST	DDR	0	0	0	0	855,000	855,000	
	Total		87,253	0	0	0	855,000	942,253	

Prior Cost < 2017/18:	0
Future Cost > 2021/22:	0
Total Project Cost:	942,253
Project Description:	Vegetative installation and maintenance.

I-75 WILDWOOD WEIGH STATION REPAIRS				4403111		SIS		
No Map Available	Work Summary:		: MCCO STATIO	MCCO WEIGH STATION STATIC/WIM				
					To:			
	Lead Agency:		Manage	Managed by FDOT		1.136		
						Goal 6: Page 2-11		
	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	CST	DWS	0	7,267,000	0	0	0	7,267,000
	Total		0	7,267,000	0	0	0	7,267,000

Prior Cost < 2017/18:</th>0Future Cost > 2021/22:0Total Project Cost:7,267,000Project Description:Repair concrete aprons around the vehicle scales.

ITS OPERATIONAL SUPPORT				4363611			Non-SIS	3
	Wo	rk Summary:	ITS CON SYSTEM	IMUNICATION	From:	MARION COL	JNTY/CITY OF	= OCALA
					To:			
No Map Available	Lea	d Agency:	City of Ocala/Marion Length: County LRTP #:			.000		
						Goal 6: Objective 1 - Page 2-11		
	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	OPS	SA	0	0	2,617,154	0	0	2,617,154
	Total		0	0	2,617,154	0	0	2,617,154

Prior Cost < 2017/18:	0
Future Cost > 2021/22:	0
Total Project Cost:	2,617,154
Project Description:	ITS capital and operations support for City of Ocala and Marion County.

NATURAL DISASTER MARION COUNTYV	URAL DISASTER MARION COUNTYWIDE			4383281				Non-SIS	
	Work	CSummary:	EMERGE OPERAT	ENCY	From:				
					То:				
No Mon	Lead	Agency:	Manageo	by FDOT	Length:	.000			
No Map Available	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total	
	MSC	DER	600	0	0	0	0	600	
	Total		600	0	0	0	0	600	

Prior Cost < 2017/18:	2,607
Future Cost > 2021/22:	0
Total Project Cost:	3,207
Project Description:	

NE 25TH AVENUE				4317971			Non-SIS	
101 W 17 22 C - 120 NW 70 h St - NE 70 th St	Work S	Summary:	ADD LAN RECONS		From:	NE 14TH STR	EET (SR 492)	
					То:	NE 35TH STR	EET	
	Lead A	gency:	FDOT		Length:	1.597 mi		
33 Binvi 35m St. Stiver Springs Ukar					LRTP #:	7-15		
	F Phase So	Fund ource	2017/18	2018/19	2019/20	2020/21	2021/22	Total
No 70 st	PE	SA	367,065	0	0	0	0	367,065
s Bird SR.40 5 SR.40 Street Spreye Bird (1) 2	PDE	SL	2,357	0	0	0	0	2,357
	PE A	CSA	400,276	0	0	0	0	400,276
SW 178-51- CO EE 1795-91- SE 1705-91- SE 1705-9100-91-000-000-000-000-000-000-000-000	PE	SL	168,091	0	0	0	0	168,091
	Total		937,789	0	0	0	0	937,789

Prior Cost < 2017/18:	1,929,647
Future Cost > 2021/22:	0

Future Cost > 2021/22: Total Project Cost:

Project Description:

2,867,436

Capacity expansion project to widen NE 25th Avenue from two to four-lanes. Project alternatives include grade-separated crossing over the CSX 'S'-line. (Priority Project #18)

NE 36TH AVENUE 4317982 Non-SIS Work Summary: ADD LANES & RECONSTRUCT From: SR 492 70th St NE 70th St NE 20TH PLACE To: Lead Agency: Managed by FDOT Length: .448 **LRTP #:** 5-2 Silver Fund Phase Source 2017/18 2018/19 2019/20 2020/21 2021/22 Total NE 70 St ΡE SA 12,354 12,354 0 0 0 0 12,354 0 0 0 0 12,354 Total SE 17th S

Prior Cost < 2017/18:	899,737
Future Cost > 2021/22:	0
Total Project Cost:	912,091
Project Description:	Widen corridor to four-lanes with sidewalks and bicycle lanes. (Priority Project #12)

NE 36TH AVENUE

	NE 25th St	A STATUTE S
02		Silver Springs Skor Springs
SR 495 Silver Springs Bive		

			4317903			313	
Woi	rk Summary	: RAIL C PROJE	APACITY CT	From:	NE 20TH PL		
				То:	NORTH OF N	E 25TH ST	
Lea	d Agency:	FDOT		Length:	.350		
				LRTP #:	5-2		
Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
PE	DPTO	123,833	0	0	0	0	123,833
ROW	TRIP	4,251,558	4,285,000	1,615,550	257,840	0	10,409,948
CST	TRIP	0	14,840,792	0	0	0	14,840,792
RRU	TRIP	0	650,000	0	0	0	650,000
Total		4,375,391	19,775,792	1,615,550	257,840	0	26,024,573

SIS

4317983

Prior Cost < 2017/18:	2,988,767
-----------------------	-----------

Future Cost > 2021/22:

Total Project Cost:

Project Description:

29,013,340

0

Construct grade separation (bridge) over the existing CSX 'S'-line. This project is for the construction of the bridge only. Other sections will address the widening of the corridor. (Priority Project #12)

NE 36TH AVENUE



			4317984			Non-SIS	
Wor	k Summary:	ADD LAN RECONS		From:	N OF NE 25TH	H STREET	
				То:	NE 35TH STR	EET	
Lea	d Agency:	Manageo	by FDOT	Length:	.719		
				LRTP #:	5-2		
Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
PE	SA	1,528	0	0	0	0	1,528
Total		1,528	0	0	0	0	1,528

Prior Cost < 2017/18:	1,015,246
Future Cost > 2021/22:	0
Total Project Cost:	1,016,774
Project Description:	Widen corridor to four-lanes with sidewalks and bicycle lanes. (Priority Project #12)

NW 56TH STREET			4405941			Non-SIS	
	Work Summ	nary: RAIL SA	FETY PROJE	CT From:	CSX XING #6	27164-B	
				То:			
	Lead Agenc	y: Manage	Managed by FDOT		.010		
No Map				LRTP #:	Goal 6: Objec Page 2-11	tive 3 -	
Available	Fund Phase Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	RRU RHP	917	0	0	0	0	917
	Total	917	0	0	0	0	917

Prior Cost < 2017/18:	190,088
Future Cost > 2021/22:	0
Total Project Cost:	191,005
Project Description:	At-grade rail crossing improvements. Replace/Upgrade signalization, cabinets and crossing surface.

NW 6TH TERRACE			4406081			Non-SIS	
	Work Summary:	RAIL SA	FETY PROJECT	From:	CSX XING #6	27179	
				То:			
	Lead Agency:	Manageo	by FDOT	Length:	.000		
No Map				LRTP #:	Goal 6: Object Page 2-11	tive 3 -	
Available	Fund Phase Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	RRU RHH	217,884	0	0	0	0	217,884
	Total	217,884	0	0	0	0	217,884

Prior Cost < 2017/18:	0
Future Cost > 2021/22:	0
Total Project Cost:	217,884
Project Description:	At-grade rail crossing improvements. Replace/Upgrade signalization, cabinets and crossing surface.

OCALA OPERATIONS COMPLEX			4404621			Non-SIS	
	Work Summary:	FIXED C	APITAL OUTL				
				То:			
	Lead Agency:	Manageo	d by FDOT	Length:	.000		
No Map							
Available	Fund Phase Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	MNT D	45,000	0	0	0	0	45,000
	Total	45,000	0	0	0	0	45,000

Prior Cost < 2017/18:	0
Future Cost > 2021/22:	0
Total Project Cost:	45,000
Project Description:	Maintenance of the Ocala Operations Complex to replace HVAC equipment in some of the existing buildings.

PEDESTRIAN LIGHTING BUNDLE				4398871			SIS	
	Wo	rk Summary:	LIGHTIN	G	From:			
					То:			
	Lea	d Agency:	FDOT					
No Мар					LRTP #:	Goal 1: Object 2-8	tive 2 - Pg.	
Available	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	PE	HSP	57,841	0	0	0	0	57,841
	CST	HSP	0	214,757	0	0	0	214,757
	Total		57,841	214,757	0	0	0	272,598

Prior Cost < 2017/18:	12,159
Future Cost > 2021/22:	0
Total Project Cost:	284,757
Project Description:	Will enhance illumination at four intersections. The locations are CR 329 and US 441 and on SR 464 at SR 35, SW 3rd Avenue and SR 200.

SE 2ND AVENUE 4369101 Non-SIS NW 35th St Work Summary: RAIL SAFETY PROJECT From: CSX XING #627216-R To: Lead Agency: FDOT LRTP #: Objective 1.51: Page 2-6 Fund Phase Source 2017/18 2018/19 2019/20 2020/21 2021/22 Total SW 17th St (464) SE 17th St RRU RHP 401 401 0 0 0 0 SE 31st ST 401 0 0 0 0 401 Total

Prior Cost < 2017/18:	185,395
Future Cost > 2021/22:	0
Total Project Cost:	185,796
Project Description:	At-grade rail crossing improvements. Replace/Upgrade signalization and control cabinets.

SE 92ND LOOP (BELLEVIEW BELTWAY)



			2386774			Non-SIS	
Wor	k Summary:		NEW ROAD CONSTRUCTION		US 441		
				То:	SR 35		
Lea	d Agency:	Marion County		Length:	0.001 mi		
				LRTP #:	7-13		
Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
PE	DIH	1,339	0	0	0	0	1,339
Total		1,339	0	0	0	0	1,339

Prior Cost < 2017/18:	26,478
Future Cost > 2021/22:	0
Total Project Cost:	27,817
Project Description:	Design funding for the SE 92nd Loop (Belleview Beltway) project.

SE 9TH AVENUE			4406091			Non-SIS	
	Work Summary:	RAIL SAF	ETY PROJEC	⊺ From:	CSX XING #6	27217-X	
				То:			
	Lead Agency:	Managed	Managed by FDOT		.000		
No Map				LRTP #:	Goal 6: Object Page 2-11	tive 3 -	
Available	Fund Phase Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	RRU RHH	168,014	0	0	0	0	168,014
	Total	168,014	0	0	0	0	168,014

Prior Cost < 2017/18:	0
Future Cost > 2021/22:	0
Total Project Cost:	168,014
Project Description:	At-grade rail crossing improvements. Replace/Upgrade signalization, cabinets and crossing surface.

SR 200				4368791			Non-SIS	6
SW38th St	Woi	rk Summary:	RESUF	RFACING	From:	CR 484		
Stone Creek GdrClub					То:	SW 60TH AVE		
Golf Club SW 66th St	Lea	d Agency:	FDOT		Length:	6.168		
On Top of the World					LRTP #:	Goal 6: Objecti Page 2-11	ve 3 -	
Gold Course	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
Reyal Oaks Gott Club	PE	DIH	12,148	0	0	0	0	12,148
	CST	DS	0	9,146,239	0	0	0	9,146,239
Brees, management of the	CST	DIH	0	42,240	0	0	0	42,240
CR-84	CST	DDR	0	1,647,764	0	0	0	1,647,764
Ross Prairie State Forest	CST	NHRE	0	1,481,547	0	0	0	1,481,547
	Total		12,148	12,317,790	0	0	0	12,329,938

Prior Cost < 2017/18:	930,080
Future Cost > 2021/22:	0
Total Project Cost:	13,260,018
Project Description:	Routine resurfacing.

SR 200				4356591			Non-SIS	
	Wo	rk Summary:	ADD TUI	RN LANE(S)	From:	AT SW 38TH	СТ	
					То:			
No Map	Lead Agency:		FDOT		Length:	.260		
					LRTP #:	Goal 6:Objecti Page 2-11	ive 1 -	
Available	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	PE	DIH	385	0	0	0	0	385
	Total		385	0	0	0	0	385

Prior Cost < 2017/18:	4,214
Future Cost > 2021/22:	0
Total Project Cost:	4,599
Project Description:	Intersection improvement project which will construct eastbound and westbound right-turn lanes on SW 38th Court at SR 200.

SR 200				4356592			SIS	
SR-40 W SR-40 E E SR-40 SR-40 WW-Silver Springs Bird SR-40 E	Woi	rk Summary	: ADD TU	RN LANE(S)	From:	at I-75		
Ocala Infigure					То:			
SW 20th St College of Central Strategy of Cent	Lea	d Agency:	FDOT		Length:	0.364		
State State State					LRTP #:	Goal 6: Object Page 2-11	ive 1 -	
	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	PE	DDR	766	0	0	0	0	766
	PE	ACNP	27,110	0	0	0	0	27,110
SW 60th S1	CST	ACNP	5,552,050	0	0	0	0	5,552,050
	Total	_	5,579,926	0	0	0	0	5,579,926

Prior Cost < 2017/18:	911,321
Future Cost > 2021/22:	0
Total Project Cost:	6,491,247
Project Description:	Add left and right turn lanes at I-75 off ramps.

SR 200				2386511			Non-SIS			
On Top of 200 the World Golf Course	Wo	rk Summary:	ADD LAN RECONS	NES & STRUCT	From:	CITRUS CO L	INE			
Dunnellon Airport						CR 484				
CR-484	Lea	Lead Agency:		Lead Agency: FDOT			Length:	: 5.343 mi		
					LRTP #:	7-11				
Ross Prairie State Forest	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total		
	PE	DIH	6,478	0	0	0	0	6,478		
Sumter	Total		6,478	0	0	0	0	6,478		

Prior Cost < 2017/18:	5,032,361
Future Cost > 2021/22:	0
Total Project Cost:	5,038,839
Project Description:	Capacity expansion project which will widen SR 200 from two to four-lanes. FDOT already owns ROW. CST will be next programmed phase.

SR 200				4373441			Non-SIS	5
SR-40 WillyImag.40 SR-40 Wast-40 C SR-40 WW Slive Springs Bird SR-40 W	Wo	rk Summary:	: RESURF	ACING	From:	E OF SW 60T	H AVE	
Octobe Argan Bi Bi Bi Bi Bi Bi Bi Bi Bi Bi Bi Bi Bi					То:	E OF SW 38T	НСТ	
W 254 5	Lea	d Agency:	FDOT		Length:	2.767		
					LRTP #:	Goal 6: Object Page 2-11	ive 1 -	
	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	PE	DIH	157,696	0	0	0	0	157,696
	CST	DS	4,460,454	0	0	0	0	4,460,454
	CST	DIH	463,838	0	0	0	0	463,838
	CST	DDR	67,782	0	0	0	0	67,782
	Total		5,149,770	0	0	0	0	5,149,770

Prior Cost < 2017/18:	278,374
Future Cost > 2021/22:	0
Total Project Cost:	5,428,144
Project Description:	Routine resurfacing.

SR 326				4356602				
	Wo	rk Summary:	ADD TUI	RN LANE(S)	From:	AT CR 25A		
Nooth St					То:			
NW 95th 51-	Lea	d Agency:	FDOT		Length:	0.034		
					LRTP #:	Goal 6: Object Page 2-11	ive 1 -	
129 326 WW 170' St	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	ROW	ACNP	177,000	197,000	177,800	68,920	0	620,720
	PE	ACSA	3,604	0	0	0	0	3,604
	CST	DDR	0	0	8,664	0	0	8,664
	CST	ACNP	0	0	1,015,212	0	0	1,015,212
	Total		180,604	197,000	1,201,676	68,920	0	1,648,200

Prior Cost < 2017/18:	471,300
Future Cost > 2021/22:	0
Total Project Cost:	2,119,500
Project Description:	Add right tu

Add right turn lanes on southbound CR 25A and westbound SR 326 and restripe the eastbound SR 326 center lane to increase storage for turns onto CR 25A.

SR 326			4162201	SIS			
NE 00th StRd	Work Summary:	Summary: TRAFFIC SIGNALS		From:	AT CR 35		
				То:			
	Lead Agency:	FDOT		Length:	0.200 mi		
Non and Andrew State				LRTP #:	NA-Project is completed		
ME 2001 Y YO	Fund Phase Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
NE 35th St Silver Springs SR-40 (1) Highway	CST DIH	10,891	0	0	0	0	10,891
Shor Springs	Total	10,891	0	0	0	0	10,891

Prior Cost < 2017/18:	424,568
Future Cost > 2021/22:	0
Total Project Cost:	435,459
Project Description:	Traffic signal ins

Traffic signal installation and operational improvements will include the addition of left turn lanes on SR 326 for northwest and southeast traffic turning onto CR 35. (Project is completed. Awaiting final dispensation of funding.)

SR 35



		4272731			Non-SIS			
Work Summary:	RESURF	RESURFACING		SE 96TH PLACE ROAD				
			То:	S OF JUNIPE	R RD			
Lead Agency:	FDOT		Length:	2.330 mi				
			LRTP #:	Objective 1.53 2-6	: Page			
Fund Phase Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total		
PE DIH	5,637	0	0	0	0	5,637		
Total	5,637	0	0	0	0	5,637		

~ ~

4070704

 Prior Cost < 2017/18:</th>
 202,331

 Future Cost > 2021/22:
 0

 Total Project Cost:
 207,968

 Project Description:
 Routine resurfacing.

SR 35			2386771	Non-SIS			
	Work Summary:	ADD LANES & RECONSTRUCT		From:	S OF CR 464		
				To:	SR 40		
Store Springs Shore Shore	Lead Agency:	FDOT		Length:	5.704 mi		
201 402 NE 14th St State Park 2 Feature NE 7th St Ocala State Club 127				LRTP #:	: NA-Project Completed		
SE 17m S1	Fund Phase Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
Seal of the seal o	DSB DIH	7,310	0	0	0	0	7,310
Country Club or Oc da SE 000-51	Total	7,310	0	0	0	0	7,310

Prior Cost < 2017/18:	30,320,401
Future Cost > 2021/22:	0
Total Project Cost:	30,327,711
Project Description:	Capacity expansion project which will widen SR 35 from two to four lanes. (Project is completed. Awaiting final dispenstion of funds)

SR 35				4352081			Non-SIS	5
	Work Summary:		Work Summary: ADD LANES & RECONSTRUCT		From:	AT FOSS ROA & SR 25	AD, ROBINSC	IN ROAD
Eastin Golf Course					To:			
	Lea	d Agency:	FDOT		Length:	.250 MI		
S and the section of					LRTP #:	Goal 6: Objective 1 - Page 2-11		
SE 1100-St Belleview up of carse	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	PE	DIH	0	5,000	0	0	0	5,000
	PE	DDR	0	1,000,000	0	0	0	1,000,000
RWBE County Road 484 CR.455 C	Total		0	1,005,000	0	0	0	1,005,000

Prior Cost < 2017/18:	0
Future Cost > 2021/22:	0
Total Project Cost:	1,005,000
Project Description:	Add turn lanes at all three intersections to increase operational efficiency of the SR 35 corridor in Belleview.

SR 35			2386931			Non-SIS			
SE 17 m S1 - 464		Work Summary:		NES & STRUCT	From:	SE 92ND PLACE (BELLEVIEW BELTWAY)			
SE 31ul St Change					То:	CR 464			
	Lea	d Agency:	FDOT		Length:	3.758 mi			
Country Country Silver					LRTP #:	PAGE 3-4			
Country Chub of Ocala SE 80th St	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total	
3E 95th 3t	DSB	DIH	97,018	0	0	0	0	97,018	
and the second second	PE	DIH	4,507	0	0	0	0	4,507	
441 SELIDASI SELIDASIRA	INC	DDR	750,000	0	0	0	0	750,000	
SE 110th SI	DSB	DDR	152,289	0	0	0	0	152,289	
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	ROW	SN	5,491	0	0	0	0	5,491	
23	ROW	DIH	17,261	0	0	0	0	17,261	
	ROW	SL	160,273	0	0	0	0	160,273	
	Total		1,186,839	0	0	0	0	1,186,839	

Prior Cost < 2017/18:	33,571,736
Future Cost > 2021/22:	0
Total Project Cost:	34,758,575
Project Description:	Capacity expansion project to widen SR 35 from two to four lanes.

SR 40					4106742			SIS		
NE-60dr St Rd		Wo	Work Summary:		ADD LANES & RECONSTRUCT		END OF 4 LAN	NES		
						То:	TO CR 314			
	1 1	Lea	d Agency:	FDOT		Length:	4.803 mi			
th St	Read Ne work					LRTP #:	PAGE 5-2			
Rh	Non lu vor ref Park	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total	
NE 7th St		ROW	ACSN	361,161	0	0	0	0	361,161	
35		ROW	DDR	60,000	0	0	0	0	60,000	
		ENV	TALN	163,794	0	0	0	0	163,794	
		ROW	SN	2,728,639	2,085,100	1,030,000	344,270	0	6,188,009	
Contraction of the second	the state of the s	PE	ACSN	800,000	0	0	0	0	800,000	
- Pa	·注于此1	PE	SL	700,000	0	0	0	0	700,000	
		CST	DI	0	0	27,075,000	0	0	27,075,000	
		CST	SIWR	0	0	5,939,333	0	0	5,939,333	
		CST	SA	0	0	541,500	0	0	541,500	
		CST	ACNP	0	0	88,744,640	0	0	88,744,640	
Prior Cost < 2017/18: Future Cost > 2021/22: Total Project Cost:	6,982,041 0 137,555,478	Total		4,813,594	2,085,100	123,330,473	344,270	0	130,573,437	

Project Description: Capacity expansion project to widen SR 40 from two to four lanes. (Priority Project #17)

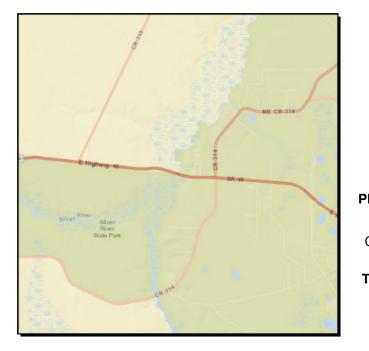
SR 40			4336521 Non-SIS					
		Work Summary:		RN LANE(S)	From: SW 40TH AVENUE		ENUE	
					То:	SW 27TH AV	ENUE	
Ocida A Principal A Country Cab	Lea	d Agency:	FDOT		Length:	1.337 MI		
					LRTP #:	PAGE 5-2		
SR-40 W SR-47 5 C 4R-40 St - 50 W SR-46 Spring willed - 50 - 495 Sheet Occide Infl Argent - 50 - 50 - 50 - 50 - 50 - 50 - 50 - 5	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
BW 20th S1 Collop of California	PE	DIH	2,791	0	0	0	0	2,791
	ROW	DIH	80,000	43,600	0	0	0	123,600
	ROW	DDR	0	0	1,197,185	0	0	1,197,185
	ROW	SL	0	0	2,222,815	1,274,359	1,041,576	4,538,750
A A A A A A A A A A A A A A A A A A A	Total		82,791	43,600	3,420,000	1,274,359	1,041,576	5,862,326

Prior Cost < 2017/18:	1,937,120
Future Cost > 2021/22:	0
Total Project Cost:	7,799,446
Project Description:	Upgrade existing interchange including additional turn-lanes. (Priority Project #10)

SR 40				4324211			Non-SIS	Non-SIS			
	Work Summary:		INTERSE IMPROV		From:	NE 25TH AVE					
NW 356-S1 NE 356-S1 Silver					To:	NE 10TH ST					
Silver Springs Server	Lea	d Agency:	FDOT		Length:	1.158 MI					
					LRTP #:	Objective 2.16 2-7	: Page				
-SR-405 - SR-405-81/wei Springe Bird	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total			
170 St (E) SE 170 St	CST	SL	49,658	0	0	0	0	49,658			
	CST	ACSL	19,698	0	0	0	0	19,698			
SE 31at St Path	Total		69,356	0	0	0	0	69,356			

Prior Cost < 2017/18:	1,537,132
Future Cost > 2021/22:	0
Total Project Cost:	1,606,488
Project Description:	Safety/Access managment project to modify median openings to mitigate crash frequencies.

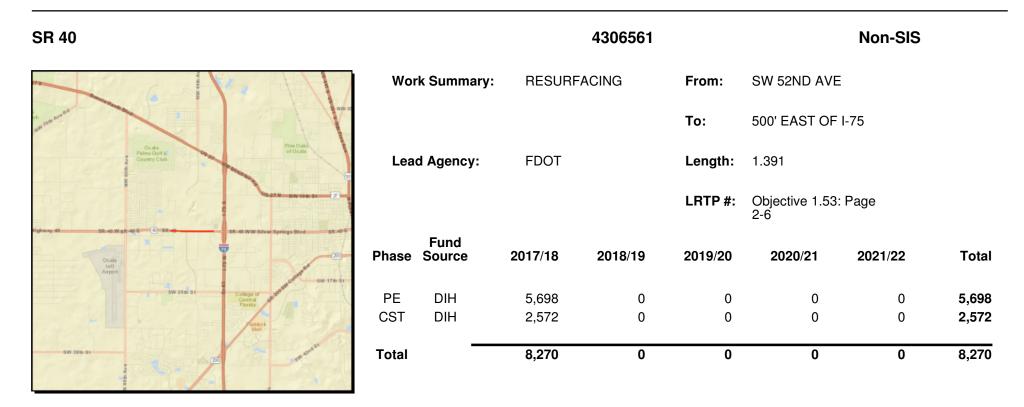
SR 40



			4293631			SIS	
Woi	rk Summar	y:		From:	OVER OKLAV	VAHA RIVER	
				То:			
Lea	d Agency:	FDOT		Length:	0.520 mi		
				LRTP #:	Objective 1.53 2-6	: Page	
Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
CST	DIH	88,607	0	0	0	0	88,607
Total	_	88,607	0	0	0	0	88,607

Prior Cost < 2017/18:	579,573
Future Cost > 2021/22:	0
Total Project Cost:	668,180
Project Description:	Paint/sealant application to steel bridge infrastructure (Corrosion resistance). Project is complete

Ocala / Marion County TPO Transportation Improvement Program - FY 2017/18 - 2021/22



Prior Cost < 2017/18:	2,466,916
Future Cost > 2021/22:	0
Total Project Cost:	2,475,186
Project Description:	Routine resurfacing.

SR 40				4106743			SIS	
		Work Summary:		ENG FOR CAPACITY	From:	CR 314		
					То:	CR 314A		
NE AUNST	Lea	d Agency:	Manageo	by FDOT	Length:	6.140		
10 Shor					LRTP #:	5-3		
River State Park	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	PE	DIH	32,662	0	0	0	0	32,662
and the second se	ENV	ACTA	474,186	0	0	0	0	474,186
SE 428'S/ AD Bryant at	Total		506,848	0	0	0	0	506,848

Prior Cost < 2017/18:	7,457,969
Future Cost > 2021/22:	0
Total Project Cost:	7,964,817
Project Description:	Capacity expansion to widen corridor from two-lanes to four-lanes. (Priority Project #17)

SR 40



			4344081			SIS				
Woi	rk Summary:	RESURFACING		From:	E OF NE 10TH ST					
				To:	E OF NE 145T	H AVE RD				
Lea	d Agency:	FDOT		Length:	1.037					
				LRTP #:	Goal 6: Object Page 2-11	ive 3 -				
Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total			
PE	DIH	2,995	0	0	0	0	2,995			
CST	SN	10,270	0	0	0	0	10,270			
CST	SA	11,081	0	0	0	0	11,081			
CST	DDR	28,782	0	0	0	0	28,782			
CST	NHRE	593,229	0	0	0	0	593,229			
Total		646,357	0	0	0	0	646,357			

Prior Cost < 2017/18:	193,362
Future Cost > 2021/22:	0
Total Project Cost:	839,719
Project Description:	Routine resurfacing.

SR 40				2387191			Non-SIS	
NW-Highway-4648		Work Summary:		NES & STRUCT	From:	CR 328		
Bonnie Heady Bive Manager					To:	SW 80TH AVE	E(CR 225A)	
No 1000 You	Lea	d Agency:	Manageo	by FDOT	Length:	4.035		
					LRTP #:	Goal 2: Page 2-9		
W Highway 328	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	PE	DIH	8,966	0	0	0	0	8,966
SW 38th St	ROW	DIH	4,632	0	0	0	0	4,632
	CST	DIH	32,274	0	0	0	0	32,274
Stone Creek Golf Club	Total		45,872	0	0	0	0	45,872

Prior Cost < 2017/18:	22,056,159
Future Cost > 2021/22:	0
Total Project Cost:	22,102,031
Project Description:	Project to fo

Project to four-lane this segment of SR 40 has been completed. Allocated funding must still be presented in the TIP until final dispensation of funds is complete.

Non-SIS **SR 40 CORRIDOR OPERATIONS IMPROVEMENT** 4336651 Work Summary: INTERSECTION From: US 441 IMPROVEMENT W 25th S To: NW 1ST AVE Lead Agency: FDOT .212 Length: LRTP #: Objective 1.12: Page 2-3 Fund **Phase Source** 2017/18 2018/19 2021/22 2019/20 2020/21 Total 464 SE 17th St SW 17th S CST DIH 1,566 0 0 0 0 1,566 CST 0 6,398 TALL 6.398 0 0 0 SE 31st St 7,964 0 0 0 0 7,964 Total

Prior Cost < 2017/18:	674,988
Future Cost > 2021/22:	0
Total Project Cost:	682,952
Project Description:	Improver

Improvements include lengthening of the WB turn-lanes, traffic signal removal at NW 2nd Ave and signal retiming. Construction funding is only for improvements on the SR 40 corridor. Additional funding is to be allocated for the NB left-turn lane improvements on US 441. (Priority Project #2)

SR 40 DOWNTOWN OCALA				4319351			Non-SIS	
	Wo	rk Summary:	SIDEWA	LK	From:	US 441		
NO 356 St					То:	NE 8TH AVE		
Pres O sale of Costs	Lea	d Agency:	FDOT		Length:	0.633 mi		
					LRTP #:	GOAL 1: Obje Page 2-8	ctive 2 -	
SR-40 WW Silver Springs Bird SR-40 5 Silver Springs Bird 10 E	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
College of Control Burgers and State	PE	TALT	9,508	0	0	0	0	9,508
Perda	PE	SA	76,000	0	0	0	0	76,000
SE 21a 51	PE	TALL	5,722	0	0	0	0	5,722
	Total		91,230	0	0	0	0	91,230

Prior Cost < 2017/18:	1,292,840
Future Cost > 2021/22:	0
Total Project Cost:	1,384,070
Project Description:	Project will

Project will enhance pedestrian accessibility/facilities on the SR 40 corridor in and near the City of Ocala Central Business District. Intersection improvements at selected locations are also alternatives for this project.(Priority Project #5)

SR 40 INTERSECTION IMPROVEMENTS				4354922			Non-SIS	
	Work Summary:		Summary: INTERSECTION IMPROVEMENT		From:	AT MARTIN LUTHER KING BLVD.		
No Map A∨ailable					To:			
	Lead Agency:		City of Ocala		Length:	0.114		
					LRTP #:	GOAL 6: Page 2-11		
	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	CST	DIH	9,630	0	0	0	0	9,630
	Total		9,630	0	0	0	0	9,630

Prior Cost < 2017/18:	779,342
Future Cost > 2021/22:	0
Total Project Cost:	788,972
Project Description:	Intersecti

Intersection improvements include repaving, burying utilities and concrete stamping to create west side gateway feature into the City of Ocala. Project is in tandem with 435492-1.

SR 492	4306551 Non-SIS						;	
2 320 NE 70th St	Wo	rk Summary:	RESURF	ACING	From:	US 441		
Contraction of the second					То:	SR 40		
August Au	Lea	d Agency:	FDOT		Length:	3.737		
Pine Oaks of Ocda					LRTP #:	Goal 6: Object Page 2-11	ive 3 -	
NW 10th S1 201 2 NC 111 State Print 2 WW 10th S1 22 NC 111 State Print 2 Color NE 7th S1 Color Springs Blvd 271	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
20 33 SE 17 th S1 464	PE	DIH	138,383	0	0	0	0	138,383
	CST	DIH	67,269	0	0	0	0	67,269
SE SE SE STATES	CST	DDR	2,933,680	0	0	0	0	2,933,680
and the second s	CST	NHRE	1,903,562	0	0	0	0	1,903,562
N N N N N N N N N N N N N N N N N N N	Total		5,042,894	0	0	0	0	5,042,894

Prior Cost < 2017/18:	73,429
Future Cost > 2021/22:	0
Total Project Cost:	5,116,323
Project Description:	Routine resurfacing.

SW 44TH AVENUE				4355471			Non-SIS	\$
	Work Summary:			NEW ROAD CONSTRUCTION		SR 200		
					To:	SW 32ND ST		
	Lead Agency:		City of Ocala		Length:	.000		
No Map					LRTP #:	Goal 2: Page 2	2-9	
Available	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	CST	LF	0	1,553,699	0	0	0	1,553,699
	CST	SL	0	2,874,301	0	0	0	2,874,301
	Total		0	4,428,000	0	0	0	4,428,000

Prior Cost < 2017/18:	0
Future Cost > 2021/22:	0
Total Project Cost:	4,428,000
Project Description:	Construct new 4-lane corridor with bicycle lanes and sidewalks.

SW 49TH AVENUE				4355491			Non-SIS	3
Coda SE 17 th S	Work Summary:		NEW ROAD CONSTRUCTION		From:	SW 95TH ST		
Ocala Infl SW 20th St St 7th S Airport	Lead Agency:		Lead Agency: Marion County		To:	SW 42ND ST		
SW 38th St					Length:	.000		
Stone Creak olf Club					LRTP #:	PAGE 3-2		
OF AD SW BOTH ST SE 80	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	CST	LF	0	8,448,934	0	0	0	8,448,934
	CST	CIGP	0	7,841,066	0	0	0	7,841,066
Royal Oaks Golf Club	Total		0	16,290,000	0	0	0	16,290,000

Prior Cost < 2017/18:	0
Future Cost > 2021/22:	0
Total Project Cost:	16,290,000
Project Description:	Construct a new four-lane, divided roadway with sidewalks and bicycle lanes.

SW SOTH AVENUE

			4361861			Non-SIS	
Wor	k Summary:	RESURF	ACING	From:	SW 38TH AVE	ENUE	
				To:	SW 90TH STF	REET	
Lea	d Agency:	Marion C	County				
				LRTP #:	Objective 1.53 2-6	: Page	
Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
CST	SL	33	0	0	0	0	33
Total		33	0	0	0	0	33

 Prior Cost < 2017/18:</th>
 1,378,359

 Future Cost > 2021/22:
 0

 Total Project Cost:
 1,378,392

 Project Description:
 Routine resurfacing.

US 27			4290831			SIS	
Store Store NE 95th St	Work Summary	: RESURF	ACING	From:	CR 225A		
Ψ W Highway 326 W 37 h 51 H α 128 NE 7				То:	US 441		
A subscription of the second sec	Lead Agency:	FDOT		Length:	6.252 mi		
Bonnis Heath Brown				LRTP #:	Objective 1.53 2-6	: Page	
Pine Octala Pine Pine Pine Pine Pine Pine Pine Pine	Fund Phase Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
Costs Infl SW 20th St - 54 - 54 - 54 - 54 - 54 - 54 - 54 - 5	CST SA	30,329	0	0	0	0	30,329
AVEDIT OW 306.51 OV 306.51	Total	30,329	0	0	0	0	30,329

Prior Cost < 2017/18:	8,066,750
Future Cost > 2021/22:	0
Total Project Cost:	8,097,079
Project Description:	Routine resurfacing.

US 27				4373391			SIS	
	Wo	rk Summary:	RESUP	FACING	From:	LEVY COUNT	Y LINE	
					To:	CR 326		
	Lea	Lead Agency:		FDOT		6.683		
No Map					LRTP #:	Goal 6: Objec 2-11	tive - Page	
Available	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	PE	DIH	1,580	0	0	0	0	1,580
	CST	DS	0	35,904	0	0	0	35,904
	CST	DDR	0	7,378,743	0	0	0	7,378,743
	Total		1,580	7,414,647	0	0	0	7,416,227

 Prior Cost < 2017/18:</th>
 598,455

 Future Cost > 2021/22:
 0

 Total Project Cost:
 8,014,682

 Project Description:
 Routine resurfacing.

US 27			2386782			SIS	
W Highway-328	Work Summary:	SIGNINO MARKIN	G/PAVEMENT IGS	From:	CR 225		
V Nigh				То:	W OF NW 951	TH AVE	
	Lead Agency:	FDOT					
ray 484B Ocala National				LRTP #:	Objective 2.15 2-7	: Page	
Contraction Contraction	Fund Phase Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
Golden Ocala Golf & Equestrian Club	CST DIH	18,287	0	0	0	0	18,287
	Total	18,287	0	0	0	0	18,287

Prior Cost < 2017/18:	603,684
Future Cost > 2021/22:	0
Total Project Cost:	621,971
Project Description:	Install audible pavement markings to mitigate roadway departure incidents.

US 41				2386481			Non-SI	6
	Work Summary:		ADD LANES & RECONSTRUCT		From:	SW 111TH PL	ACE LANE	
Of France Landot					To:	SR 40		
Pille Contraction of the second	Lea	d Agency:	FDOT		Length:	3.585 mi		
					LRTP #:	PAGE 3-2		
	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	PE	DIH	4,661	0	0	0	0	4,661
Strage Lemman	ROW	DDR	1,193,821	4,005,351	0	0	0	5,199,172
With the states	ROW	DS	28,966	0	0	0	0	28,966
it Durindue 10	ROW	DIH	114,846	0	0	0	0	114,846
Chus Spring 22	CST	DIH	0	52,800	0	0	0	52,800
104-10-10-1-10-10-10-10-10-10-10-10-10-10-1	ROW	SA	0	1,728,806	0	0	0	1,728,806
	CST	DDR	0	30,021,205	0	0	0	30,021,205
	CST	SA	0	4,568,882	0	0	0	4,568,882
	Total		1,342,294	40,377,044	0	0	0	41,719,338

Prior Cost < 2017/18:	17,537,556
Future Cost > 2021/22:	0
Total Project Cost:	59,256,894
Project Description:	Capacity exp

city expansion project to widen the US 41 corridor from two to four-lanes. (Priority Project #8) 4

US 41



			4195841			Non-SIS	
Wor	k Summary:	RESURF	ACING	From:	SW 108TH PL	ACE	
				То:	SR 40		
Lea	d Agency:	FDOT		Length:	3.407 mi		
				LRTP #:	Objective 1.53 2-6	: Page	
Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
CST	DIH	82,432	0	0	0	0	82,432
Total		82,432	0	0	0	0	82,432

.

 Prior Cost < 2017/18:</th>
 1,720,197

 Future Cost > 2021/22:
 0

 Total Project Cost:
 1,802,629

 Project Description:
 Routine resurfacing.

US 441				4272801			SIS	
Orange Lake	Woi	rk Summary:	RESURF	ACING	From:	CR 329		
rd.st Late CR318					То:	CR 25A		
	Lea	d Agency:	FDOT		Length:	5.802 mi		
					LRTP #:	Objective 1.53 2-6	: Page	
CR-316 H	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
5 CR-929	CST	DS	532	0	0	0	0	532
CHARTER CHART	CST	SL	6,655	0	0	0	0	6,655
	CST	DDR	3,671	0	0	0	0	3,671
	Total		10,858	0	0	0	0	10,858

Prior Cost < 2017/18:	9,745,821
Future Cost > 2021/22:	0
Total Project Cost:	9,756,679
Project Description:	Routine resurfacing and line of sight improvements located at the intersection of US 441 and NW 100th Ave.

US 441				4363711			Non-SIS	
All Die and Sol	Woi	rk Summary:	SIGNING MARKIN	G/PAVEMENT	From:	S of CR 318		
CR-22+ Tuscawila					То:	ALACHUA CL		
Marion Marion Page	Lea	d Agency:	FDOT		Length:	6.239		
CR 30 Weintosh Orange					LRTP #:	GOAL 3: Obje Page 2-9	ctive 2 -	
Late Drange NW 19 rd St Lake	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
a hundred ??	PE	DIH	3,649	0	0	0	0	3,649
CR018 CR018	CST	SN	46,215	0	0	0	0	46,215
	CST	DDR	62,841	0	0	0	0	62,841
	CST	HSP	120,384	0	0	0	0	120,384
and the second	Total		233,089	0	0	0	0	233,089

Prior Cost < 2017/18:	93,884
Future Cost > 2021/22:	0
Total Project Cost:	326,973
Project Description:	Install au

Install audible warning systems along the interior and exterior travel lane border lines to mitigate roadway departure crashes. (Type of audible warning systems is yet to be determined. (Adhesive pucks, ground in strips, etc.)

US 441				4356861			Non-SIS	5
	Wo	rk Summary:	ADD LEI LANE(S)	FT TURN	From:	SE 98TH LAN	E	
					To:			
No Map	Lead Agency:		Managed by FDOT		Length:	.189		
					LRTP #:	Goal 6: Objective 1 - Page 2-11		
Available	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	PE	DIH	10,000	0	0	0	0	10,000
	PE	DS	430,000	0	0	0	0	430,000
	CST	DS	0	0	589,750	0	0	589,750
	CST	DIH	0	0	77,257	0	0	77,257
	Total		440,000	0	667,007	0	0	1,107,007

Prior Cost < 2017/18:
Future Cost > 2021/22:
Total Project Cost:
Project Description:

1,107,007

0 0

Add northbound and southbound left-turn lanes on US 441 at SE 98th Lane.

US 441			4242831			Non-SIS	
	Work Summary:	LANDSC	APING	From:	SOUTH OF C	R 475	
SR-40 WW Silver Springs Blvd SR-40 5 SR 405 Silver Springs Blvd 🕥				To:			
	Lead Agency:	FDOT		Length:	0.304 mi		
College of Central Augustation Strategy and Statistical Statistics				LRTP #:	NA-Project is o	completed	
And	Fund Phase Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	CST DIH	43,392	0	0	0	0	43,392
any pip Mg	Total	43,392	0	0	0	0	43,392

Prior Cost < 2017/18:	524,578
Future Cost > 2021/22:	0
Total Project Cost:	567,970
Project Description:	Landscaping/aesthetic improvements near the southern boundary of the Ocala city limits. (Project is completed. Awaiting final dispensation of funding.)

US 441				4336601			Non-SIS	
Pine O aks of Ocals	Wor	k Summary:	TRAFFIC IMPROV		From:	AT SR 464		
200 (60) 27.0 (7.0 (7.0 (7.0 (7.0 (7.0 (7.0 (7.0 (To:			
SR-40 WW-Silver Springs Blvd SR-40 5 SR-408 Silver Springs Blvd ®	Lea	d Agency:	FDOT		Length:	.001 MI		
					LRTP #:	Goal 6: Object Page 2-11	tive 1 -	
College of Control Pords and Annual Control Po	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
Mail SE 31at St	PE	DIH	9,877	0	0	0	0	9,877
and the second s	ROW	DIH	0	43,709	40,000	32,990	0	116,699
	ROW	DDR	0	320,000	240,000	199,754	0	759,754
In The second se	Total		9,877	363,709	280,000	232,744	0	886,330

Prior Cost < 2017/18:	780,966
Future Cost > 2021/22:	0
Total Project Cost:	1,667,296
Project Description:	Operational improvements to include the addition of an added NB left-turn lane and a modified NB right-turn lane. (Priority Project #3)

US 441				4392381			Non-SI	S
	Wo	rk Summary:	RESUR	FACING	From:	SR 35		
					То:	SR 200		
	Lea	d Agency:	Manageo	Managed by FDOT		10.612		
No Map					LRTP #:	Goal 6: Objective 3 - Page 2-11		
Available	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	PE	DIH	9,842	0	0	0	0	9,842
	PE	DDR	2,300,000	0	0	0	0	2,300,000
	CST	DIH	0	0	5,415	0	0	5,415
	CST	SA	0	0	18,921,115	0	0	18,921,115
	CST	DDR	0	0	1,719,208	0	0	1,719,208
	Total		2,309,842	0	20,645,738	0	0	22,955,580

Prior Cost < 2017/18:	158
Future Cost > 2021/22:	0
Total Project Cost:	22,955,738
Project Description:	Routine resurfacing

US 441				4336611			Non-SIS	5
5 NW 35th S1	Woi	rk Summary:	TRAFFIC IMPROV		From:	SR 40		
Pine Oaka of Ocala					To:	SR 40A		
	Lea	d Agency:	FDOT		Length:	.055 MI		
					LRTP #:	Goal 6: Object Page 2-11	ive 1 -	
SR-40 WW Silver Springs Blvd SR-40 C SR-40 C Silver Springs Blvd 40	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
SW 17th St (4.4) SE 17th St	PE	DIH	19,742	0	0	0	0	19,742
College of Gentral Plorate	ROW	DIH	0	15,000	15,000	12,436	0	42,436
Addeck SE Stats	ROW	DDR	0	240,000	220,000	126,202	0	586,202
St. Jields	CST	SL	0	0	0	1,622,442	0	1,622,442
	Total		19,742	255,000	235,000	1,761,080	0	2,270,822

Prior Cost < 2017/18:	660,434
Future Cost > 2021/22:	0
Total Project Cost:	2,931,256
Project Description:	Extend NB left-turn queue south Broadway Street to increase storage capacity. (Priority Project #2)

US

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S 441				4364071			Non-SIS	
	Work Su	ummary:	ADD TUF	RN LANE(S)	From:	AT SUNSET H	ARBOR ROAD	
Eagle Ridge al Spruse Cireb	Lead Ag	iencv:	Marion C	ountv	То:			
E 147mg		,,.		,	LRTP #:	Objective 1.12: 2-3	Page	
SE 14791 Sp. SE 14701 PI SE Sunset Harbor Rg		und urce	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	PE TA	ALL	2,000	0	0	0	0	2,000
6E Highway 42 Nancy Lopez Legis y Oof 6 CC	Total		2,000	0	0	0	0	2,000

Prior Cost < 2017/18:	20,230
Future Cost > 2021/22:	0
Total Project Cost:	22,230
Project Description:	Project will construct westbound left and right-turn lanes on Sunset Harbor Road at US 441.

US 441				4356661			Non-SIS	5
49.07.11 NW 106.51 27	Wo	rk Summary	: DRAINA IMPROV	GE ′EMENTS	From:	SE 10TH AVE		
W. Silver Springs Blvd SR-405 SR 405 Silver Springs Blvd (4)					То:	SE 31ST ST		
SW 179-St 23 SE 179-St	Lea	d Agency:	FDOT		Length:	.289		
to di tra ta da data Muli					LRTP #:	Goal 6: Object Page 2-11	tive 1 -	
	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	PE	DIH	3,574	0	0	0	0	3,574
and and	CST	DIH	99,355	0	0	0	0	99,355
	CST	DDR	1,153,033	0	0	0	0	1,153,033
Country Clubor	Total		1,255,962	0	0	0	0	1,255,962

Prior Cost < 2017/18:	596,155
Future Cost > 2021/22:	0
Total Project Cost:	1,852,117
Project Description:	Upgrade existing drainage systems on the US 441 corridor.

Section 2 - TPO Funding

Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	IES SUPPORT AT SEC	TION 5303 - 42	24401			*No	n-SIS*
		Respor	sible Agency: MANAGED E	BY			
PLN	DU	77,758	0	0	0	0	77,758
PLN	DPTO	9,720	0	0	0	0	9,720
Т	otal	87,478	0	0	0	0	87,478
	Prior Cost < 2017/18	348,209	Future Cost > 2021/22	0		Total Project Cost	435,687
		/ 2016/2017-201	7/2018 UPWP - 4393311			-	n-SIS*
TRANSPOR	TATION PLANNING	_				Length: .	000
		Respor	sible Agency: Ocala/Marior	n TPO			
PLN	SL	75,000	0	0	0	0	75,000
PLN	PL	488,002	0	0	0	0	488,002
Т	otal	563,002	0	0	0	0	563,002
	Prior Cost < 2017/18	991,275	Future Cost > 2021/22	0		Total Project Cost	1,554,277
		/ 2018/2019-201	9/2020 UPWP - 4393312			-	n-SIS*
TRANSPOR	TATION PLANNING	Boonor	sible Agency: Ocala/Mario			Length: .	000
		nespor	Isible Agency: Ocala/Mario	TPO			
PLN	PL	0	493,574	499,745	0	0	993,319
Т	otal	0	493,574	499,745	0	0	993,319
	Prior Cost < 2017/18	0	Future Cost > 2021/22	0		Total Project Cost	993,319
		/ 2020/2021-202	1/2022 UPWP - 4393313			-	n-SIS*
IRANSPOR	TATION PLANNING	Respor	sible Agency: Ocala/Mario	n TPO		Length: .	000
PLN	PL	-			499,745	499,745	999,490
	otal	0 0	0 0	0 0	499,745 499,745	499,745 499,745	999,490 999,490
	Prior Cost < 2017/18	0	Future Cost > 2021/22	0		Total Project Cost	999,490
	FIIUI GUSI < 2017/18	0	Future Cost > 2021/22	U		TUTAI FIUJECI CUSI	999,490

Ocala / Marion County TPO Transportation Improvement Program - FY 2017/18 - 2021/22

Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
TPO PLAN	NING STUDIES FROM	TO SECTION 5	303 - 4314011			*No	n-SIS*
PTO STUD	IES						
		Respor	nsible Agency: Ocala/Mario	n TPO			
PLN	DU	138,481	59,902	61,699	67,566	0	327,648
PLN	DPTO	17,309	7,487	8,199	8,932	0	41,927
PLN	LF	17,309	7,487	8,199	8,932	0	41,927
٦	Total	173,099	74,876	78,097	85,430	0	411,502
_	Prior Cost < 2017/18	0	Future Cost > 2021/22	0		Total Project Cost	411,502
TRANSIT P	PLANNING STUDIES -	4407971				*No	n-SIS*
PTO STUD	IES					Length: .0	00
		Respor	nsible Agency: Ocala/Mario	n TPO			
PLN	DU	0	0	0	0	73,610	73,610
PLN	DPTO	0	0	0	0	9,688	9,688
PLN	LF	0	0	0	0	9,688	9,688
٦	Total	0	0	0	0	92,986	92,986
_	Prior Cost < 2017/18	0	Future Cost > 2021/22	0		Total Project Cost	92,986

Section 3 - Countywide

Ocala / Marion County TPC	Transportation Improvement Program - FY 2017/18 - 2021/22
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Phase	Fund e Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
-	T RESURFACING AT VAR		ONS - 4233912			*No	n-SIS*
ROUTINE	MAINTENANCE CONTRA	ACTS					
		Respor	sible Agency: FDOT				
MNT	D	651,000	0	0	0	0	651,000
	Total	651,000	0	0	0	0	651,000
	Prior Cost < 2017/18	2,173,209	Future Cost > 2021/22	0		Total Project Cost	2,824,209
	WIDE SIDEWALK IMPRO' _K		COUNTYWIDE - 4364741		Goal 1: Objective 2	-	n-SIS* 000
PE	TALL	5,939	0	0	0	0	5,939
	Total	5,939	0	0	0	0	5,939
	Prior Cost < 2017/18	60,061	Future Cost > 2021/22	0		Total Project Cost	66,000
	GE REPAIRS - 4317311 MAINTENANCE CONTRA	ACTS				*No	n-SIS*
		Respor	nsible Agency: FDOT				
MNT	D	259,366	0	0	0	0	259,366
	Total	259,366	0	0	0	0	259,366
	Prior Cost < 2017/18	168,570	Future Cost > 2021/22	0		Total Project Cost	427,936

Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
LIGHTING LIGHTING	GAGREEMENTS AT DD	R FUNDS - 4136	153			*Nc	on-SIS*
		Respor	sible Agency: FDOT				
MNT	D Total	352,957 352,957	363,547 363,547	374,456 374,456	385,691 385,691	397,258 397,258	1,873,909 1,873,909
	Prior Cost < 2017/18	3,512,066	Future Cost > 2021/22	0		Total Project Cost	5,385,975
	L DISASTER MARION CO NCY OPERATIONS		ERGENCY SIGN REPAIR		Goal 6: Objective	*No 3 - Page 2-11 Length: .	on-SIS* 000
MSC	D	101	0	0	0	0	101
	Total	101	0	0	0	0	101
	Prior Cost < 2017/18	0	Future Cost > 2021/22	0		Total Project Cost	101
	L DISASTER MARION IN NCY OPERATIONS		RGENCY SIGN REPAIR -	LRTP No:	Goal 6: Objective	*No 3 - Page 2-11 Length: .	on-SIS* 000
MSC	D	101	0	0	0	0	101
IVI3C	Total	101	0	0 0	0 0	0	101
	Prior Cost < 2017/18	0	Future Cost > 2021/22	0		Total Project Cost	101

Ocala / Marion County TPO Transportation Improvement Program - FY 2017/18 - 2021/22

Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
DISASTER MARION OF	F STATE OFF F	ED EMERGENCY SIGN RE	PAIR - 4383294		*No	n-SIS*
ICY OPERATIONS				Goal 6: Objective 3 -	Page 2-11 Length: .	000
	Respor	sible Agency: Managed by	FDOT			
D	101	0	0	0	0	101
Total	101	0	0	0	0	101
Prior Cost < 2017/18	0	Future Cost > 2021/22	0	7	Fotal Project Cost	101
	F STATE ON FE	ED EMERGENCY SIGN REP	AIR - 4383293		*No	n-SIS*
ICY OPERATIONS				Goal 6: Objective 3 -	Page 2-11 Length: .	000
	Respor	sible Agency: Managed by	FDOT			
D	101	0	0	0	0	101
Total	101	0	0	0	0	101
Prior Cost < 2017/18	0	Future Cost > 2021/22	0	7	Fotal Project Cost	101
		ND RPM'S - 4291821			*No	n-SIS*
MAINTENANCE CONTR.		sible Agency: FDOT				
D	1,280,642	0	0	0	0	1,280,642
Total	1,280,642	0	0	0	0	1,280,642
Prior Cost < 2017/18	2,811,493	Future Cost > 2021/22	0	1	otal Project Cost	4,092,135
					-	n-SIS*
		sible Ageney: EDOT			Length: .	000
	•	C 1				
D	517,000	758,500	740,000	740,000	740,000	3,495,500
Total	517,000	758,500	740,000	740,000	740,000	3,495,500
Prior Cost < 2017/18	2,794,500	Future Cost > 2021/22	0	7	otal Project Cost	6,290,000
	Source DISASTER MARION OF CY OPERATIONS D Total Prior Cost < 2017/18 D Total Prior Cost < 2017/18 T MARKINGS - AT THE MAINTENANCE CONTRA D Total Prior Cost < 2017/18 ANCE AESTHETICS - 4 MAINTENANCE CONTRA D Total D Total	Source 2017/18 DISASTER MARION OFF STATE OFF F CY OPERATIONS Respon D 101 Total 101 Prior Cost < 2017/18	Source 2017/18 2018/19 DISASTER MARION OFF STATE OFF FED EMERGENCY SIGN REP CY OPERATIONS Responsible Agency: Managed by D 101 0 Total 101 0 Prior Cost < 2017/18	Source 2017/18 2018/19 2019/20 DISASTER MARION OFF STATE OFF FED EMERGENCY SIGN REPAIR - 4383294 CY OPERATIONS LRTP No: Responsible Agency: Managed by FDOT D 101 0 0 Fotal 101 0 0 Prior Cost < 2017/18	Source 2017/18 2018/19 2019/20 2020/21 DISASTER MARION OFF STATE OFF FED EMERGENCY SIGN REPAIR CY OPERATIONS LRTP No: Goal 6: Objective 3 - Responsible Agency: Managed by FDOT LRTP No: Goal 6: Objective 3 - 0 D 101 0 0 0 Prior Cost < 2017/18	Source 2017/18 2018/19 2019/20 2020/21 2021/22 DISASTER MARION OFF STATE OFF FED EMERGENCY SIGN REPAIR CY OPERATIONS - + 3833294 LRTP No: Goal 6: Objective 3 - Page 2-11 - No Curre Cost - 2017/18 - Page 2-11 Length: .1 D 101 0 0 0 0 Prior Cost < 2017/18

Ocala / Marion County TPO Transportation Improvement Program - FY 2017/18 - 2021/22

Phase	Fund e Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	IN HOUSE AT VARIOU		4181071			*N	on-SIS*
ROUTINE	E MAINTENANCE CONTR	ACTS					
		Respor	sible Agency: FDOT				
MNT	D	1,723,360	1,717,734	1,717,734	1,781,973	1,781,973	8,722,774
	Total	1,723,360	1,717,734	1,717,734	1,781,973	1,781,973	8,722,774
	Prior Cost < 2017/18	28,675,782	Future Cost > 2021/22	0		Total Project Cost	37,398,556
TRAFFIC	SIGNALIZATION AT VA	RIOUS LOCATIO	DNS - 4130194			*N	on-SIS*
ROUTINE	MAINTENANCE CONTR	ACTS					
		Respor	sible Agency: FDOT				
OPS	DITS	285,328	0	0	0	0	285,328
OPS	DDR	360,102	351,548	351,548	0	0	1,063,198
	Total	645,430	351,548	351,548	0	0	1,348,526
	Prior Cost < 2017/18	3,546,535	Future Cost > 2021/22	0		Total Project Cost	4,895,061
UNPAVE	D SHOULDER REPAIR	4291781				*N	on-SIS*
ROUTINE	MAINTENANCE CONTR	ACTS		LRTP No:	Objective 1.53 - P	g 2-6	
		Respor	sible Agency: FDOT				
MNT	D	208,432	0	0	0	0	208,432
	Total	208,432	0	0	0	0	208,432
	Prior Cost < 2017/18	1,132,551	Future Cost > 2021/22	0		Total Project Cost	1,340,983

Section 4 - Bike / Ped Projects

BELLEVIEW GREENWAY TRAIL FROM LAKE LILLIAN PARK TO



Wor	k Summary:	BIKE PA	TH	From:	LAKE LILLIAN	PARK	
				To:	FLORIDA GRE	EENWAY	
Lea	d Agency:	Ocala/Marion TPO		Length:	.000		
				LRTP #:	Goal 1: Object -Page 2-8	ive 2	
Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
PLN	TALT	75,000	0	0	0	0	75,000
Total		75,000	0	0	0	0	75,000

Non-SIS

4371901

Prior Cost < 2017/18:
Future Cost > 2021/22:
Total Project Cost:
Project Description:

The project is a study to determine what the most appropriate route will be to construct a twelve-foot wide multi-use path to connect the City of Belleview to the Cross Florida Greenway. Currently, three routes have been identified. Across SE 95th Street or SE 110th St to US 441 or along SR 35 (Baseline Road).

0 0 75,000

CITYWIDE SIDEWALK IMPROVEMENTS				4363751			Non-SIS	
	Wor	k Summary:	SIDEWA	LK	From:			
					To:			
	Lea	d Agency:	City of O	cala	Length:	.000		
No Map					LRTP #:	GOAL 1: Obje Page 2-8	ctive 2 -	
Available	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	CST	TALT	0	0	0	772,000	0	772,000
	CST	LF	0	0	0	103,226	0	103,226
	Total		0	0	0	875,226	0	875,226

Prior Cost < 2017/18:	0
Future Cost > 2021/22:	0
Total Project Cost:	875,226
Project Description:	Downtown sidewalk construction (Various locations).

326 NE 70th St NE 35th St Daksd 492 NE 14th St Ocala SE 17th St 464 SE 31stSt Silver Springs

DOWNTOWN OCALA TO SILVER SPRINGS	4367561			Non-SIS			
NW 114513	Work Summary:	BIKE PA	TH	From:	OSCEOLA AV	Έ	
				To:	SILVER SPRI	NGS STATE P	ARK
Pinet Planet Oaks of State Sta	Lead Agency:	City of C	cala	Length:	.000		
Ocale Shar Built St. St. Strings Shar River State Pa				LRTP #:	GOAL 1: Obje Page 2-8	ctive 2 -	
ver Springs Blvd Ocala sR-40 of CL o 271 33 200 SE 175-31 464	Fund Phase Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
SE 315151	PE TALL	0	0	253,000	0	0	253,000
the second	Total	0	0	253,000	0	0	253,000

Prior Cost < 2017/18:	0
Future Cost > 2021/22:	0
Total Project Cost:	253,000
Project Description:	Construct/designate an eight to twelve-foot multi-use path from Osceola Avenue to Silver Springs State Park.

INDIAN LAKE TRAIL FROM SILVER SPRI	NGS STA	TE PARK TO	C	4367551			Non-SIS	
	Wo	rk Summary:	BIKE PA	TH	From:	SILVER SPRI	NGS PARK	
					То:	INDIAN LAKE	PARK	
	Lea	d Agency:	Marion County		Length:	.000		
No Мар					LRTP #:	GOAL 1: Obje Page 2-8	ctive 2 -	
Available	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	PE	TALL	0	155,000	0	0	0	155,000
	Total		0	155,000	0	0	0	155,000

Prior Cost < 2017/18:	0
Future Cost > 2021/22:	0
Total Project Cost:	155,000
Project Description:	Construct approximately five miles of twelve-foot wide multi-use path from Silver Springs State Park north to Indian Lakes Park.

LAND BRIDGE TRAIL



			4363581		Non-SIS			
Wor	k Summary	: BIKE PA	ТН	From:	SW 49th Aver	iue		
				То:	SR 200			
Lead	d Agency:	Marion County		Length:	6.0			
				LRTP #:	Objective 1.33 2-5	: Page		
Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total	
CST	ACSA	3,324	0	0	0	0	3,324	
Total		3,324	0	0	0	0	3,324	

Prior Cost < 2017/18:	3,351,676
Future Cost > 2021/22:	0
Total Project Cost:	3,355,000
Project Description:	Construct a twelve-foot multi-use path from SW

Construct a twelve-foot multi-use path from SW 49th Avenue to SR 200. Trail is part of the Heart of Florida Loop and will be constructed as a Design/Build project.

LEGACY ELEMENTARY SCHOOL SIDEWALKS				4364743			Non-SIS		
	Work Summary:		: SIDEWA	SIDEWALK		CHESTNUT F JUNIPER RD			
No Map					То:				
	Lead Agency:		Managed by MARION COUNTY		Length:	.000			
					LRTP #:	Goal 1 & 3: Page 2-8 & 2-9			
Available	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total	
	CST	TALT	1,441,659	0	0	0	0	1,441,659	
	Total		1,441,659	0	0	0	0	1,441,659	

Prior Cost < 2017/18:	0
Future Cost > 2021/22:	0
Total Project Cost:	1,441,659
Project Description:	Construct sidewalks Larch Road and SE 79th Street. Complete construction on sidewalks on Chestnut Road and Juniper Road.

MARION OAKS-SUNRISE/HORIZON SIDEWALKS			4408801			Non-SIS				
	Work Summary:		SIDEWALK		From:	MARION OAK				
No Map Available				То:			MARION OAKS MANOR			
	Lead Agency:		Managed by MARION COUNTY		Length:	.840				
					LRTP #:	GOAL 1: Objective 2 - Page 2-8				
	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total		
	PE	TALT	0	605	0	0	0	605		
	PE	TALL	0	35,605	0	0	0	35,605		
	CST	TALL	0	0	0	278,661	0	278,661		
	Total		0	36,210	0	278,661	0	314,871		

Prior Cost < 2017/18:	0
Future Cost > 2021/22:	0
Total Project Cost:	314,871
Project Description:	Construct 0.84 miles of five-foot sidewalks from Marion Oaks Country Club to Marion Oaks Manor.

OSCEOLA TRAIL				4393101			Non-SIS	5
	Wo	rk Summary:	BIKE PA	TH	From:	SE 3RD STRE	ET	
					To:	NE 5TH STRE	ET	
	Lead Agency:		City of O	City of Ocala		.000		
No Map					LRTP #:	Goal 1: Object Page 2-8	tive 2 -	
Available	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	CST	TALT	268,245	0	0	0	0	268,245
	CST	TALL	799,175	0	0	0	0	799,175
	Total		1,067,420	0	0	0	0	1,067,420

Prior Cost < 2017/18:
Future Cost > 2021/22:
Total Project Cost:

Project Description:

1,067,420

0 0

The Osceola Trail is designed to be a multi-use path for pedestrians and bicyclists which will connect the southern section of the downtown Ocala area to the midtown area near the Ocala Train Station and eventually to Tuscawilla Park, the Watula Trail and the Downtown to Silver Springs Trail.

PRUITT TRAIL				4354841			Non-SIS	;
Bane Creak Good Cab	Woi	rk Summary:	BIKE PA	TH	From:	WITHLACOO AT BRIDGES	CHEE BRIDGI ROAD	E TRAIL
					То:	SR 200		
S On Top of The World Over Course	Lea	d Agency:	Marion C	county	Length:	.000		
CR-184					LRTP #:	GOAL 1: Obje Page 2-8	ective 2 -	
Citrus with the second se	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
and the second sec	PE	SL	5,296	0	0	0	0	5,296
	PDE	EB	7,971	0	0	0	0	7,971
W.C.W.Spingenes	CST	TALT	0	0	0	0	181,492	181,492
W Hangen	CST	SL	0	0	0	0	3,528,508	3,528,508
	Total		13,267	0	0	0	3,710,000	3,723,267

Prior Cost < 2017/18:	154,233
Future Cost > 2021/22:	0
Total Project Cost:	3,877,500
Project Description:	Construct a twelve-foot wide paved multi-use path from SR 200 to the Bridges Road Trailhead.

SADDLEWOOD ELEMENTARY SIDEWALK IMPROVEMENTS			4364742			Non-SIS			
	Wor	k Summary:	SIDEWA	LK	From:	SW 43RD CT			
No Map Available					То:	SW 44TH AVE	Ξ		
	Lea	Lead Agency:		Managed by MARION COUNTY		.000			
					LRTP #:	Goal 1 & 3: Page 2-8 & 2-9			
	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total	
	CST	TALL	0	317,096	0	0	0	317,096	
	Total		0	317,096	0	0	0	317,096	

Prior Cost < 2017/18:	0
Future Cost > 2021/22:	0
Total Project Cost:	317,096
Project Description:	Construct five-foot wide sidewalks from the Fore Ranch Community to Saddlewood Elementary School.

SANTOS GAP TRAIL



			4362911		Non-SIS			
Wor	k Summary:	BIKE PATH		From:	SW 49TH AVE			
				То:	SANTOS TRA	ILHEAD		
Lead Agency:		Marion C	ounty					
				LRTP #:	Objective 1.33 2-5	: Page		
Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total	
CST	SL	2,899	0	0	0	0	2,899	
Total		2,899	0	0	0	0	2,899	

.....

Prior Cost < 2017/18:	3,452,134
Future Cost > 2021/22:	0
Total Project Cost:	3,455,033
Project Description:	Construct a twelve-foot wide multi-use path from US 441 to SW 49th Avenue. Trail is part of the Heart of Florida Loop.

SILVER SPRINGS BIKEWAY



			4354861		Non-SIS					
Work Summary:		BIKE PA	ТН	From:	SE 64TH AVE	SE 64TH AVE RD				
				To:	SILVER SPRI	NGS STATE F	PARK			
Lead Agency:		Marion County		Length:	.000					
				LRTP #:	GOAL 1: Obje Page 2-8	ctive 2 -				
Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total			
PE	TALT	25,000	0	0	0	0	25,000			
CST	TALT	0	0	2,594,547	0	0	2,594,547			
CST	SL	0	0	1,412,773	0	0	1,412,773			
CST	TALL	0	0	472,724	0	0	472,724			
Total		25,000	0	4,480,044	0	0	4,505,044			

Prior Cost < 2017/18:	500,000
Future Cost > 2021/22:	0
Total Project Cost:	5,005,044
Project Description:	Construct a

Construct a twelve-foot paved multi-use path from Silver Springs State Park to CR 42 along the Ocklawaha River, primarily along the existing levy system.

SILVER SPRINGS STATE PARK				4261791			Non-SIS	
	Wo	rk Summary:	BRIDGE STRUCI		From:	PEDESTRIAN	BRIDGES	
					To:			
	Lea	d Agency:	Manageo	d by FDOT				
No Map					LRTP #:	Goal 1:Object Page 2-8	ive2 -	
Available	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	PE	TALT	6,992	0	0	0	0	6,992
	PE	TALN	0	0	0	260,773	0	260,773
	PE	TALL	0	0	0	170	0	170
	Total		6,992	0	0	260,943	0	267,935

Prior Cost < 2017/18:	52,730
Future Cost > 2021/22:	0
Total Project Cost:	320,665
Project Description:	Two pede

Two pedestrian bridges to be constructed within Silver Springs State Park as part of a mitigation package due to the impacts of widening SR 40.

SR 40				4106741			SIS	
Caroparan	Wo	rk Summary:	PD&E/EI	MO STUDY	From:	END OF FOU	R LANES	
Fort CR316					То:	LAKE COUNT	Y LINE	
Bony NE CON STRAT	Lea	d Agency:	Manageo	by FDOT	Length:	25.943		
Iter Barrier					LRTP #:	Goal 1: Object Page 2-8	tive 2 -	
E to be a star part	Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
A shirer springs Pieceatter Inger	PDE	DIH	367	0	0	0	0	367
Addresses Dollavaha	Total		367	0	0	0	0	367

Prior Cost < 2017/18:	2,461,319
Future Cost > 2021/22:	0
Total Project Cost:	2,461,686
Project Description:	Preliminary

Preliminary design and environmental analysis for inclusion of the Black Bear Scenic Trail (Heart of Florida Loop) into the corridor expansion phases to widen the eastern SR 40 corridor.

SR 40 (BLACK BEAR TRAIL)



			4363601		Non-SIS				
Wor	rk Summary	: BIKE PATH		From:	SE 183RD AVENUE ROAD				
				To:	US 17 (VOLU	SIA COUNTY)			
Lea	d Agency:	FDOT		Length:	Approx. 27 Mi	les			
				LRTP #:	GOAL 1: Obje Page 2-8	ective 2 -			
Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total		
PDE	SA	0	0	1,100,000	0	0	1,100,000		
Total	_	0	0	1,100,000	0	0	1,100,000		

Prior Cost < 2017/18:
Future Cost > 2021/22:
Total Project Cost:
Project Description:

1,100,000

0 0

The Black Bear Trail will be a twelve foot wide multi-use path that generally parallels SR 40 from SE 183rd Avenue Road (Levy Hammock Road) in Marion County, through Lake County, to US 17 in Volusia County.

-Section 5 - Aviation Projects

Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
DUNNELL	ON MUNICIPAL AIRPOR	T AT STORAG	E TANK RELOCATION - 43	15501		*Nor	n-SIS*
AVIATION	I REVENUE/OPERATION	AL		LRTP No:	2-6		
		Respon	sible Agency: Marion Cou	nty			
CAP	DPTO	4,590	0	0	0	0	4,590
CAP	LF	4,590	0	0	0	0	4,590
	Total	9,180	0	0	0	0	9,180
-	Prior Cost < 2017/18	0	Future Cost > 2021/22	0		Total Project Cost	9,180
	COUNTY AIRPORT - 43					*Nor	n-SIS*
AVIATION	I PRESERVATION PROJ				Goal 1: Page 2-8 &	Goal 2: Pagel2e9agth: .0	00
		Respon	sible Agency: Marion Cou	nty			
CAP	DPTO	0	0	0	38,782	0	38,782
CAP	LF	0	0	0	9,696	0	9,696
CAP	FAA	0	0	0	436,300	0	436,300
	Total	0	0	0	484,778	0	484,778
	Prior Cost < 2017/18	0	Future Cost > 2021/22	0		Total Project Cost	484,778
MARION (COUNTY AIRPORT - 43	84251				*Nor	n-SIS*
AVIATION	I SAFETY PROJECT				Goal 1: Page 2-8 &	Goal 2: Page 2-9	
		Respon	sible Agency: Marion Cou	nty			
CAP	DPTO	120,000	0	0	0	0	120,000
CAP	LF	30,000	0	0	0	0	30,000
	Total	150,000	0	0	0	0	150,000
-	Prior Cost < 2017/18	0	Future Cost > 2021/22	0		Total Project Cost	150,000

Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total				
MARION C	OUNTY AIRPORT AT H	IANGAR CONST	RUCTION - 4370111			1*	Non-SIS*				
AVIATION	REVENUE/OPERATION	IAL		LRTP No:	Goal 1: Page 2-8 & G	oal 2: Page 2-9					
	Responsible Agency: Marion County										
CAP	DPTO	113,432	0	0	0	0	113,432				
T	Fotal	113,432	0	0	0	0	113,432				
_	Prior Cost < 2017/18	986,568	<i>Future Cost > 2021/22</i>	0	Т	otal Project Cost	1,100,000				
MARION C	OUNTY AIRPORT AT	CONSTRUCT AI	RCRAFT PARKING APRON	- 4384281		1*	Non-SIS*				
AVIATION	CAPACITY PROJECT			LRTP No:	Goal 1: Page 2-8 & G	oal 2: Page 2-9					
		Respon	sible Agency: Marion Cour	nty							
CAP	DPTO	400,000	0	0	0	0	400,000				
CAP	LF	100,000	0	0	0	0	100,000				
Т	Total	500,000	0	0	0	0	500,000				
_	Prior Cost < 2017/18	0	<i>Future Cost > 2021/22</i>	0	Т	otal Project Cost	500,000				
MARION C	OUNTY AIRPORT FRO	M AIRCRAFT PA	ARKING APRON TO PHASI	E II - 4315491		1*	Non-SIS*				
AVIATION	CAPACITY PROJECT			LRTP No:	Goal 1: Page 2-8 & G	oal 2: Page 2-9					
		Respon	sible Agency: Marion Cour	nty							
CAP	DPTO	24,000	0	0	0	0	24,000				
CAP	LF	6,000	0	0	0	0	6,000				
CAP	FAA	270,000	0	0	0	0	270,000				
Т	Fotal	300,000	0	0	0	0	300,000				
_	Prior Cost < 2017/18	0	Future Cost > 2021/22	0	Т	otal Project Cost	300,000				

Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
MARION C	COUNTY AIRPORT AT C	OVERLAY RUNW	/AY 9/27 - 4384171			*No	n-SIS*
AVIATION	PRESERVATION PROJ	ECT		LRTP No:	Goal 1: Page 2-8 &	Goal 2: Page 2-9	
		Respon	sible Agency: Marion Cour	nty			
CAP	DPTO	0	0	0	261,019	0	261,019
CAP	LF	0	0	0	65,255	0	65,255
	Total	0	0	0	326,274	0	326,274
-	Prior Cost < 2017/18	0	Future Cost > 2021/22	0		Total Project Cost	326,274
MARION C	COUNTY AIRPORT AT F	UEL STORAGE	AREA - 4384321			*No	n-SIS*
AVIATION	REVENUE/OPERATION	IAL		LRTP No:	Goal 1: Page 2-8 &	Goal 2: Page 2-9	
		Respon	sible Agency: Marion Cour	nty			
CAP	DPTO	167,200	0	0	0	0	167,200
CAP	LF	41,800	0	0	0	0	41,800
	Total	209,000	0	0	0	0	209,000
-	Prior Cost < 2017/18	0	Future Cost > 2021/22	0		Total Project Cost	209,000
			ORAGE FARM - 4335171			-	n-SIS*
AVIATION	REVENUE/OPERATION			LRTP No: 2	2-6	Length: .	000
		Respon	sible Agency: Marion Cour	nty			
CAP	DPTO	167,200	0	0	0	0	167,200
CAP	LF	41,800	0	0	0	0	41,800
	Total	209,000	0	0	0	0	209,000
-	Prior Cost < 2017/18	0	Future Cost > 2021/22	0		Total Project Cost	209,000

Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
MARION C	OUNTY AIRPORT AT P	ARALLEL TAXI	WAY TO RUNWAY 5-23 - 4	370241		*Nc	on-SIS*
AVIATION	SAFETY PROJECT			LRTP No:	Goal 1: Page 2-8 &	Goal 2: Page 2-9	
		Respor	sible Agency: Marion Cou	nty			
CAP	DPTO	13,600	185,190	0	0	0	198,790
CAP	LF	3,400	46,297	0	0	0	49,697
CAP	FAA	153,000	2,083,385	0	0	0	2,236,385
1	Fotal	170,000	2,314,872	0	0	0	2,484,872
_	Prior Cost < 2017/18	0	Future Cost > 2021/22	0		Total Project Cost	2,484,872
MARION C	OUNTY AIRPORT FROI	M LANDSIDE A	CCESS & PARKING IMPRO	VEMENTS TO PH	ASE II - 4384271	*Nc	on-SIS*
AVIATION	REVENUE/OPERATION	AL		LRTP No:	Goal 1: Page 2-8 &	Goal 2: Page 2-9	
		Respor	sible Agency: Marion Cou	nty			
CAP	DPTO	0	0	0	247,098	0	247,098
CAP	LF	0	0	0	61,775	0	61,775
٦	Fotal	0	0	0	308,873	0	308,873
_	Prior Cost < 2017/18	0	Future Cost > 2021/22	0		Total Project Cost	308,873
MARION C	OUNTY AIRPORT AT S		OVEMENTS - 4384331			*Nc	on-SIS*
AVIATION	SECURITY PROJECT			LRTP No:	Goal 1: Page 2-8 &	Goal 2: Page 2-9	
		Respor	sible Agency: Marion Cou	nty			
CAP	DPTO	0	0	93,573	0	0	93,573
CAP	LF	0	0	23,393	0	0	23,393
1	Fotal	0	0	116,966	0	0	116,966
_	Prior Cost < 2017/18	0	Future Cost > 2021/22	0		Total Project Cost	116,966

Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
MARION-	DUNNELLON AT LAND	SIDE ACCESS &	PARKING IMPROVEMEN	TS - 4384301		*No	on-SIS*
AVIATION	REVENUE/OPERATION	AL		LRTP No:	Goal 1: Page 2-8 & G	ioal 2: Page 2-9	
		Respon	sible Agency: Marion Cou	nty			
CAP	DPTO	0	0	441,937	0	0	441,937
CAP	LF	0	0	110,484	0	0	110,484
	Total	0	0	552,421	0	0	552,421
-	Prior Cost < 2017/18	0	Future Cost > 2021/22	0	7	Fotal Project Cost	552,421
MARION-I	DUNNELLON PARALLEL	. TAXIWAY TO F	RUNWAY 9-27 AT PARALL	EL TAXIWAY TO F	RUNWAY 9-27 - 4384	351 *No	on-SIS*
AVIATION	CAPACITY PROJECT			LRTP No:	Goal 1: Page 2-8 & G	ioal 2: Page 2-9	
		Respon	sible Agency: Marion Cou	nty			
CAP	DPTO	0	0	0	97,726	0	97,726
CAP	LF	0	0	0	24,431	200,000	224,431
CAP	DDR	0	0	0	0	800,000	800,000
	Total	0	0	0	122,157	1,000,000	1,122,157
-	Prior Cost < 2017/18	0	Future Cost > 2021/22	0	7	Fotal Project Cost	1,122,157
	ITERNATIONAL AT SEC		EMENTS - 4407781				on-SIS*
AVIATION	I PRESERVATION PROJ				Goal 1: Page 2-8 & G	ioal 2: Pagel2e9agth:	.000
		Respon	sible Agency: City of Ocal	а			
CAP	DPTO	400,000	0	0	0	0	400,000
CAP	LF	100,000	0	0	0	0	100,000
	Total	500,000	0	0	0	0	500,000
-	Prior Cost < 2017/18	0	Future Cost > 2021/22	0	7	Fotal Project Cost	500,000

Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
	ITERNATIONAL AT AIRF	IELD EQUIPME	NT - 4407791			*Noi	n-SIS*
AVIATION	PRESERVATION PROJE	СТ		LRTP No:	Goal 1: Page 2-8 & 0	Goal 2: Pagel2e9agth: .0	00
		Respor	sible Agency: City of Ocala	1			
CAP	DPTO	100,000	0	0	0	0	100,000
CAP	LF	25,000	0	0	0	0	25,000
	Total	125,000	0	0	0	0	125,000
	Prior Cost < 2017/18	0	Future Cost > 2021/22	0	-	Total Project Cost	125,000
	ITERNATIONAL AT EXP	AND FUEL FAF	RM - 4407801			*Noi	n-SIS*
AVIATION	PRESERVATION PROJE	ЕСТ		LRTP No:	Goal 1: Page 2-8 & 0	Goal 2: Pagel2e9agth: .0	00
		Respor	sible Agency: City of Ocala	1			
CAP	DDR	0	0	0	0	521,909	521,909
CAP	LF	0	0	0	0	130,477	130,477
	Total	0	0	0	0	652,386	652,386
	Prior Cost < 2017/18	0	<i>Future Cost > 2021/22</i>	0		Total Project Cost	652,386
	ITERNATIONAL AIRPOR	T AT NORTH IN	IDUSTRIAL PARK ACCESS	ROAD - 4384771		*Noi	n-SIS*
AVIATION	REVENUE/OPERATION	AL		LRTP No:	Goal 1: Page 2-8 & 0	Goal 2: Page 2-9	
		Respor	sible Agency: City of Ocala	1			
CAP	DPTO	0	0	0	355,230	0	355,230
CAP	LF	0	0	0	355,231	0	355,231
	Total	0	0	0	710,461	0	710,461
	Prior Cost < 2017/18	0	Future Cost > 2021/22	0	-	Total Project Cost	710,461

Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
OCALA IN	TERNATIONAL AIRPOR	T AT WEST IND	USTRIAL PARK ACCESS	ROAD - 4384761		ł	*Non-SIS*
AVIATION	REVENUE/OPERATION	AL		LRTP No:	Goal 1: Page 2-8 8	Goal 2: Page 2-9	
		Respon	sible Agency: City of Ocal	а			
CAP	DDR	0	0	0	515,877	0	515,877
CAP	LF	0	0	0	515,877	0	515,877
	Total	0	0	0	1,031,754	0	1,031,754
-	Prior Cost < 2017/18	0	Future Cost > 2021/22	0		Total Project Cost	1,031,754
	TERNATIONAL AIRPOR	T AT LAND AC	QUISITION - 4370171			ډ	*Non-SIS*
AVIATION	ENVIRONMENTAL PRO	JECT		LRTP No:	Goal 1: Page 2-8 8	Goal 2: Page 2-9	
		Respon	sible Agency: City of Ocal	a			
CAP	DDR	0	2,000,000	1,600,000	0	0	3,600,000
CAP	LF	0	500,000	400,000	0	0	900,000
	Total	0	2,500,000	2,000,000	0	0	4,500,000
-	Prior Cost < 2017/18	0	<i>Future Cost > 2021/22</i>	0		Total Project Cost	4,500,000
OCALA IN	TERNATIONAL AIRPOR		("A" REHABILITATION - 4	370311			*Non-SIS*
AVIATION	PRESERVATION PROJE	ЕСТ		LRTP No:	Goal 1: Page 2-8 8	Goal 2: Page 2-9	
		Respon	sible Agency: City of Ocal	a			
CAP	DPTO	608,731	0	0	0	0	608,731
CAP	LF	152,183	0	0	0	0	152,183
CAP	FAA	6,848,223	0	0	0	0	6,848,223
	Total	7,609,137	0	0	0	0	7,609,137
-	Prior Cost < 2017/18	418,998	Future Cost > 2021/22	0		Total Project Cost	8,028,135

Section 6 - Transit Projects

Ocala / Marion County TPC	Transportation Improvement Program - FY 2017/18 - 2021/22
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Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
MARION T	RANSIT FROM RURAL	TRANSPORTAT	FION TO SECTION 5311 - 4	333121		*N	Ion-SIS*
OPERATIN	G/ADMIN. ASSISTANCE	E		LRTP No:	Goal 1: Page 2-8	Length:	.000
		Respor	sible Agency: Ocala/Mario	n TPO			
OPS	DU	980,500	1,029,525	1,081,001	1,149,456	1,195,175	5,435,657
OPS	LF	980,500	1,029,525	1,081,001	1,149,456	1,195,175	5,435,657
T	Fotal	1,961,000	2,059,050	2,162,002	2,298,912	2,390,350	10,871,314
_	Prior Cost < 2017/18	0	Future Cost > 2021/22	0		Total Project Cost	10,871,314
MARION T	RANSIT SERVICES FRO	OM CAPITAL TO	O SECTION 5339 - 4388661			*N	Ion-SIS*
SMALL UR	BAN CAPITAL			LRTP No:	Goal 1: Page 2-8		
		Respor	sible Agency: Marion Cou	nty			
CAP	DU	1,000	0	0	0	0	1,000
Т	Fotal	1,000	0	0	0	0	1,000
_	Prior Cost < 2017/18	0	Future Cost > 2021/22	0		Total Project Cost	1,000
MARION T	RANSIT SERVICES FRO	OM SECTION 53	39 - CAP IMPROVE TO DIS	SPATH HARDWAF		S - 4371881 *N	Ion-SIS*
TRANS.DIS	SADV PLN. REG. SYSTE	MS		LRTP No:	Objective 1.25: Pa	age 2-4	
		Respor	sible Agency: TPO				
CAP	DU	1,000	0	0	0	0	1,000
Т	Fotal	1,000	0	0	0	0	1,000
_	Prior Cost < 2017/18	0	Future Cost > 2021/22	0		Total Project Cost	1,000

Phase	Fund e Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
SUNTRA	N FROM OPERATING FI	KED ROUTE TO	SECTION 5307 - 4271881			*N	on-SIS*
CAPITAL	FOR FIXED ROUTE			LRTP No:	2-4		
		Respor	nsible Agency: Ocala/Mario	n TPO			
CAP	FTA	2,132,968	0	0	0	0	2,132,968
CAP	LF	633,242	0	0	0	0	633,242
	Total	2,766,210	0	0	0	0	2,766,210
	Prior Cost < 2017/18	0	Future Cost > 2021/22	0		Total Project Cost	2,766,210
SUNTRA	N FROM URBAN CAPITA		E TO FTA SECTION 5307 -	4271882		*N	on-SIS*
CAPITAL	. FOR FIXED ROUTE			LRTP No:	Goal 1: Page 2-8		
		Respor	sible Agency: Ocala/Mario	n TPO			
CAP	FTA	7,518,146	2,192,058	2,257,820	2,325,554	2,395,321	16,688,899
CAP	LF	1,880,537	548,015	564,455	581,389	598,830	4,173,226
	Total	9,398,683	2,740,073	2,822,275	2,906,943	2,994,151	20,862,125
	Prior Cost < 2017/18	0	Future Cost > 2021/22	0		Total Project Cost	20,862,125
	N - 4355171						on-SIS*
CAPITAL	FOR FIXED ROUTE	_			Goal 1: Page 2-8	Length:	.000
		Respor	nsible Agency: Ocala/Mario	n TPO			
CAP	SL	0	3,600,000	0	0	0	3,600,000
CAP	LF	0	900,000	0	0	0	900,000
	Total	0	4,500,000	0	0	0	4,500,000
	Prior Cost < 2017/18	0	Future Cost > 2021/22	0		Total Project Cost	4,500,000

Ocala / Marion County TPC	Transportation Improvement Program - FY 2017/18 - 2021/22
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Phase	Fund Source	2017/18	2018/19	2019/20	2020/21	2021/22	Total
SUNTRAN	N FROM OPERATING FIX	ED ROUTE TO	SECTION 5307 - 4333041			*No	on-SIS*
OPERATI	NG FOR FIXED ROUTE			LRTP No:	Goal 1: Page 2-8	Length:	.000
		Respon	sible Agency: Ocala/Mario	n TPO			
OPS	DPTO	607,437	627,491	658,866	691,809	726,399	3,312,002
OPS	LF	607,437	627,491	658,866	691,809	726,399	3,312,002
OPS	FTA	400,000	400,000	400,000	0	0	1,200,000
	Total	1,614,874	1,654,982	1,717,732	1,383,618	1,452,798	7,824,004
	Prior Cost < 2017/18	0	Future Cost > 2021/22	0		Total Project Cost	7,824,004
SUNTRAN	FROM OPERATING FI	ED ROUTE TO	SECTION 5307 - 4241231			*No	on-SIS*
OPERATI	NG FOR FIXED ROUTE			LRTP No:	Goal 1: Page 2-8		
		Respon	sible Agency: Ocala/Mario	n TPO			
OPS	DPTO	588,664	0	0	0	0	588,664
	Total	588,664	0	0	0	0	588,664
-	Prior Cost < 2017/18	8,352,550	Future Cost > 2021/22	0		Total Project Cost	8,941,214



November 9, 2017

TO:	TAC/CAC Members
FROM:	Michael Daniels, Director
RE:	FTA Fiscal Year 2017 Certifications and
	Assurances

As a grantee with the Federal Transit Administration for public transportation funding, certain pre-award Certifications and Assurances are required

The purpose of these requirements is to require compliance with applicable federal laws regarding but not limited to:

- discrimination practices,
- suspension and debarment,
- adequate assurance of work completion, and
- lobbying

If you have any questions regarding the required Certifications and Assurances please feel free to contact the TPO staff at 629-8297.

PREFACE

Before the Federal Transit Administration (FTA or We) may award federal assistance for public transportation in the form of a federal grant, cooperative agreement, loan, line of credit, loan guarantee, master credit agreement, or State Infrastructure Bank (SIB) cooperative agreement certain pre-award Certifications and Assurances are required, except as FTA determines otherwise in writing. The Applicant must authorize a representative (Authorized Representative) to select and sign its Certifications and Assurances and bind the Applicant's compliance. You, as your Applicant's Authorized Representative, must select and sign all Certifications and Assurances that your Applicant must provide to support each application it submits to FTA for federal assistance during federal fiscal year (FY) 2017.

We request that you read each Certification and Assurance and select those that will apply to any application for which your Applicant might seek FTA assistance during FY 2017. As provided by federal laws, regulations, and requirements, FTA may award federal assistance only if the Applicant's Authorized Representative selects adequate Certifications and Assurances.

We have consolidated our Certifications and Assurances into twenty-three (23) Categories. At a minimum, you must select the Assurances in Category 01. If your Applicant requests more than \$100,000 in federal assistance, you must select the "Lobbying" Certification in Category 02, except if your Applicant is an Indian tribe, Indian organization, or an Indian tribal organization. Depending on the nature of your Applicant and the Award it seeks, you may also need to select one or more Certifications and Assurances in Categories 03 through 23. Instead of selecting individual Categories of Certifications and Assurances, however, you may make a single selection that will encompass all twenty-three (23) Categories of Certifications and Assurances that apply to our various programs.

FTA, the Applicant, and the Applicant's Authorized Representative, understand and agree that not every provision of these twenty-three (23) Categories of Certifications and Assurances will apply to every Applicant or every Award or Project included in an Award, even if you make a single selection encompassing all twenty-three (23) Categories. Nor will every provision of each Certification or Assurance within a single Category apply if that provision does not apply to your Applicant or the Award it seeks. The type of Applicant and its application will determine which Certifications and Assurances apply.

Your Applicant is ultimately responsible for compliance with the Certifications and Assurances selected that apply to its Award, itself, any Subrecipient, or any other Third Party Participant in its Award, except as FTA determines otherwise in writing. For this reason, we strongly encourage your Applicant to take appropriate measures, including,

but not limited to, obtaining sufficient documentation from each Subrecipient and any other Third Party Participant as necessary to assure your Applicant's compliance with the applicable Certifications and Assurances selected on its behalf.

Except as FTA determines otherwise in writing, if your Applicant is a team, consortium, joint venture, or partnership, it understands and agrees that you must identify the activities that each member will perform and the extent to which each member will be responsible for compliance with the selected Certifications and Assurances. You also must identify each member's role in the Award, whether as a Recipient, Subrecipient, Third Party Contractor, or other Third Party Participant.

It is important that you and your Applicant also understand that these Certifications and Assurances are pre-award requirements, generally imposed by federal law or regulation, and do not include all federal requirements that may apply to it or its Award. We expect you to submit your Applicant's FY 2017 Certifications and Assurances and its applications for federal assistance in FTA's electronic award and management system, currently the Transit Award Management System (TrAMS). You must be registered in TrAMS to submit your Applicant's FY 2017 Certifications and Assurances. TrAMS contains fields for selecting among the twenty-three (23) Categories of Certifications and Assurances and a designated field for selecting all twenty-three (23) Categories of Certifications and Assurances. If FTA agrees that you are unable to submit your Applicant's FY 2017 Certifications and Assurances electronically, you must submit the Signature Pages at the end of this document, as FTA directs, marked to show the Categories of Certifications and Assurances that you are submitting.

Be aware that these Certifications and Assurances have been prepared in light of:

- The Fixing America's Surface Transportation (FAST) Act, Public Law No. 114-94, December 4, 2015, and other authorizing legislation to be enacted, and
- Appropriations Acts or Continuing Resolutions funding the U.S. Department of Transportation during Fiscal Year 2017.

CATEGORY 01. REQUIRED CERTIFICATIONS AND ASSURANCES FOR EACH APPLICANT.

Before FTA may provide federal assistance for your Applicant's Award, you must select the Certifications and Assurances in Category 01 in addition to any other applicable Certifications and Assurances, except as FTA determines otherwise in writing.

Any provision of the Certifications and Assurances in Category 01 that does not apply will not be enforced.

01.A. Certifications and Assurances of Authority of the Applicant and Its Authorized Representative.

You certify and affirm that in signing these Certifications, Assurances, and Agreements, both you, as your Applicant's Authorized Representative, and your Applicant's attorney who is authorized to represent your Applicant in legal matters, may undertake the following activities on your Applicant's behalf, in compliance with applicable state, local, or Indian tribal laws, regulations, and requirements and your Applicant's by-laws or internal rules:

- 1. Execute and file its application for federal assistance,
- 2. Execute and file its Certifications, Assurances, Charter Service Agreement, and School Bus Agreement, as applicable, binding its compliance,
- 3. Execute its Grant Agreement, Cooperative Agreement, Loan, Loan Guarantee, Line of Credit, Master Credit Agreement, or State Infrastructure Bank (SIB) Cooperative Agreement for which the Applicant is seeking federal assistance from FTA,
- 4. Comply with applicable federal laws, regulations, and requirements, and
- 5. Follow applicable federal guidance.

01.B. Standard Assurances.

On behalf of your Applicant, you assure that it understands and agrees to the following:

- 1. It will comply with all applicable federal laws, regulations, and requirements in implementing its Award.
- 2. It is under a continuing obligation to comply with the terms and conditions of its Grant Agreement or Cooperative Agreement with FTA for each Award, including the FTA Master Agreement and other documents incorporated by reference and made part of its Grant Agreement or Cooperative Agreement, or latest amendment thereto.
- 3. It recognizes that federal laws, regulations, and requirements may be amended from time to time and those amendments may affect the implementation of its Award.
- 4. It understands that Presidential executive orders and federal guidance, including federal policies and program guidance, may be issued concerning matters affecting it or its Award.
- 5. It agrees that the most recent federal laws, regulations, requirements, and guidance will apply to its Award, except as FTA determines otherwise in writing.
- 6. Except as FTA determines otherwise in writing, it agrees that requirements for FTA programs may vary depending on the fiscal year for which the federal assistance for those programs was appropriated or made available.

01.C. Intergovernmental Review Assurance.

(This assurance in this Category 01.C does not apply to an Indian tribe, an Indian organization, or an Indian tribal organization that applies for federal assistance made available under 49 U.S.C. § 5311(c)(1), which authorizes FTA's Tribal Transit Programs.)

As required by U.S. Department of Transportation (U.S. DOT) regulations, "Intergovernmental Review of Department of Transportation Programs and Activities," 49 CFR part 17, on behalf of your Applicant, you assure that it has submitted or will submit each application for federal assistance to the appropriate state and local agencies for intergovernmental review.

01.D. Nondiscrimination Assurance.

On behalf of your Applicant, you assure that:

- 1. It will comply with the following laws, regulations, and requirements so that no person in the United States will be denied the benefits of, or otherwise be subjected to discrimination in, any U.S. DOT or FTA assisted program or activity (particularly in the level and quality of transportation services and transportation-related benefits) on the basis of race, color, national origin, religion, sex, disability, or age including:
 - a. Federal transit laws, specifically 49 U.S.C. § 5332 (prohibiting discrimination on the basis of race, color, religion, national origin, sex (including gender identity), disability, age, employment, or business opportunity),
 - b. Title VI of the Civil Rights Act of 1964, as amended, 42 U.S.C. § 2000d,
 - c. Title VII of the Civil Rights Act of 1964, as amended, 42 U.S.C. § 2000e *et seq*. (prohibiting discrimination on the basis of race, color, religion, sex, (including gender identity and sexual orientation) or national origin),
 - d. Executive Order No. 11246, "Equal Employment Opportunity" September 24, 1965, 42 U.S.C. § 2000e note, as amended by any later Executive Order that amends or supersedes it in part and is applicable to federal assistance programs,
 - e. Title IX of the Education Amendments of 1972, as amended, 20 U.S.C. § 1681 et seq.,
 - f. U.S. DOT regulations, "Nondiscrimination on the Basis of Sex in Education Programs or Activities Receiving Federal Financial Assistance," 49 C.F.R. part 25,
 - g. The Rehabilitation Act of 1973, as amended, 29 U.S.C. § 794, et seq.,
 - h. The Americans with Disabilities Act of 1990, as amended, 42 U.S.C. § 12101 et seq.,
 - U.S. DOT regulations, "Nondiscrimination in Federally-Assisted Programs of the Department of Transportation-Effectuation of Title VI of the Civil Rights Act of 1964," 49 CFR part 21,
 - j. U.S. DOT regulations, specifically 49 CFR parts 27, 37, 38, and 39, and
 - k. Any other applicable federal statutes that may be signed into law, federal regulations that may be issued, or federal requirements that may be imposed.
- 2. It will comply with federal guidance implementing federal nondiscrimination laws, regulations, or requirements, except as FTA determines otherwise in writing.
- 3. As required by 49 CFR § 21.7:

- a. It will comply with 49 U.S.C. § 5332, 42 U.S.C. § 2000d, and 49 CFR part 21 in the manner that:
 - (1) It implements its Award,
 - (2) It undertakes property acquisitions, and
 - (3) It operates all parts of its facilities, as well as its facilities operated in connection with its Award.
- b. This assurance applies to its Award and to all parts of its facilities, as well as its facilities used to implement its Award.
- c. It will promptly take the necessary actions to carry out this assurance, including the following:
 - (1) Notifying the public that discrimination complaints about transportation-related services or benefits may be filed with U.S. DOT or FTA Headquarters Office of Civil Rights, and
 - (2) Submitting information about its compliance with these provisions to U.S. DOT or FTA upon their request.
- d. If it transfers U.S. DOT or FTA assisted real property, structures, or improvements to another party, any deeds and instruments recording that transfer will contain a covenant running with the land assuring nondiscrimination:
 - (1) While the property is used for the purpose that the federal assistance is extended, or
 - (2) While the property is used for another purpose involving the provision of similar services or benefits.
- e. The United States has a right to seek judicial enforcement of any matter arising under:
 - (1) Title VI of the Civil Rights Act, 42 U.S.C. § 2000d,
 - (2) U.S. DOT regulations, 49 CFR part 21, or
 - (3) This assurance.
- f. It will make any changes in its Title VI implementing procedures, as U.S. DOT or FTA may request, to comply with:
 - (1) Title VI of the Civil Rights Act, 42 U.S.C. § 2000d,
 - (2) U.S. DOT regulations, 49 CFR part 21, and
 - (3) Federal transit law, 49 U.S.C. § 5332.
- g. It will comply with applicable federal guidance issued to implement federal nondiscrimination requirements, except as FTA determines otherwise in writing.
- h. It will extend the requirements of 49 U.S.C. § 5332, 42 U.S.C. § 2000d, and 49 CFR part 21 to each Third Party Participant, including any:
 - (1) Subrecipient,
 - (2) Transferee,
 - (3) Third Party Contractor or Subcontractor at any tier,
 - (4) Successor in Interest,
 - (5) Lessee, or
 - (6) Other Participant in its Award, except FTA and the Applicant (and later, the Recipient).
- i. It will include adequate provisions to extend the requirements of 49 U.S.C. § 5332, 42 U.S.C. § 2000d, and 49 CFR part 21 to each third party agreement, including each:
 - (1) Subagreement at any tier,
 - (2) Property transfer agreement,

- (3) Third party contract or subcontract at any tier,
- (4) Lease, or
- (5) Participation agreement.
- j. The assurances you have made on your Applicant's behalf remain in effect as long as FTA determines appropriate, including, for example, as long as:
 - (1) Federal assistance is provided for its Award,
 - (2) Its property acquired or improved with federal assistance is used for a purpose for which the federal assistance is extended, or for a purpose involving similar services or benefits,
 - (3) It retains ownership or possession of its property acquired or improved with federal assistance provided for its Award, or
 - (4) FTA may otherwise determine in writing.
- As required by U.S. DOT regulations, "Nondiscrimination on the Basis of Handicap in Programs and Activities Receiving or Benefiting from Federal Financial Assistance," 49 CFR part 27, specifically 49 CFR § 27.9, and consistent with 49 U.S.C. § 5332, you assure that:
 - a. It will comply with the following prohibitions against discrimination on the basis of disability listed below in subsection 4.b of this Category 01.D Assurance, of which compliance is a condition of approval or extension of any FTA assistance awarded to:
 - (1) Construct any facility,
 - (2) Obtain any rolling stock or other equipment,
 - (3) Undertake studies,
 - (4) Conduct research, or
 - (5) Participate in any benefit or obtain any benefit from any FTA administered program.
 - b. In any program or activity receiving or benefiting from federal assistance that U.S. DOT administers, no qualified individual with a disability will, because of his or her disability, be:
 - (1) Excluded from participation,
 - (2) Denied benefits, or
 - (3) Otherwise subjected to discrimination.

01.E. Suspension and Debarment, Tax Liability, and Felony Convictions Certifications.

01.E.1 Suspension and Debarment.

On behalf of your Applicant, you certify that:

- a. It will comply and facilitate compliance with U.S. DOT regulations, "Nonprocurement Suspension and Debarment," 2 CFR part 1200, which adopts and supplements the U.S. Office of Management and Budget (U.S. OMB) "Guidelines to Agencies on Governmentwide Debarment and Suspension (Nonprocurement)," 2 CFR part 180.
- b. To the best of its knowledge and belief, that its Principals and Subrecipients at the first tier:
 - (1) Are eligible to participate in covered transactions of any federal department or agency and are not presently:
 - (a) Debarred,
 - (b) Suspended,

- (c) Proposed for debarment,
- (d) Declared ineligible,
- (e) Voluntarily excluded, or
- (f) Disqualified.
- (2) Within a three-year period preceding its latest application or proposal, its management has not been convicted of or had a civil judgment rendered against any of them for:
 - (a) Commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (federal, state, or local) transaction, or contract under a public transaction,
 - (b) Violation of any federal or state antitrust statute, or
 - (c) Commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making any false statement, or receiving stolen property.
- (3) It is not presently indicted for or otherwise criminally or civilly charged by a governmental entity (federal, state, or local) with commission of any of the offenses listed in the preceding subsection 2.b of this Certification.
- (4) It has not had one or more public transactions (federal, state, or local) terminated for cause or default within a three-year period preceding this Certification.
- (5) If, at a later time, it receives any information that contradicts the preceding statements of subsections 2.a 2.d of this Category 01.E Certification, it will promptly provide that information to FTA.
- (6) It will treat each lower tier contract or subcontract under its Award as a covered lower tier contract for purposes of 2 CFR part 1200 and 2 CFR part 180 if it:
 - (a) Equals or exceeds \$25,000,
 - (b) Is for audit services, or
 - (c) Requires the consent of a federal official.
- (7) It will require that each covered lower tier contractor and subcontractor:
 - (a) Comply and facilitate compliance with the federal requirements of 2 CFR parts 180 and 1200, and
 - (b) Assure that each lower tier participant in its Award is not presently declared by any federal department or agency to be:
 - <u>1</u> Debarred from participation in any federally assisted Award,
 - $\overline{2}$ Suspended from participation in any federally assisted Award,
 - $\frac{1}{3}$ Proposed for debarment from participation in any federally assisted Award,
 - <u>4</u> Declared ineligible to participate in any federally assisted Award,
 - 5 Voluntarily excluded from participation in any federally assisted Award, or
 - <u>6</u> Disqualified from participation in any federally assisted Award.
- c. It will provide a written explanation if it or any of its principals, including any of its first tier Subrecipients or its Third Party Participants at a lower tier, is unable to certify compliance with the preceding statements in this Category 01.E.1 Certification.

01.E.2. Tax Liability.

If your Applicant is a private corporation, partnership, trust, joint-stock company, sole proprietorship, or other business association, on behalf of your Applicant, you certify that:

- a. Your Applicant and its prospective Subrecipients have no unpaid federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability.
- b. Your Applicant and its Subrecipients will follow applicable U.S. DOT guidance when issued.

01.E.3. Felony Convictions.

If your Applicant is a private corporation, partnership, trust, joint-stock company, sole proprietorship, or other business association, on behalf of your Applicant, you certify that:

- a. Your Applicant and its prospective Subrecipients have not been convicted of a felony criminal violation under any federal law within the preceding 24 months.
- b. Your Applicant and its Subrecipients will follow applicable U.S. DOT guidance when it is issued.

01.F. U.S. OMB Assurances in SF-424B and SF-424D.

The assurances in this Category 01.F are consistent with the U.S. OMB assurances required in the U.S. OMB SF-424B and SF-424D, and updated as necessary to reflect changes in federal laws, regulations, and requirements.

- 1. Administrative Activities. On behalf of your Applicant, you assure that:
 - a. For any application it submits for federal assistance, it has adequate resources to plan, manage, and properly complete the tasks to implement its Award, including:
 - (1) The legal authority to apply for federal assistance,
 - (2) The institutional capability,
 - (3) The managerial capability, and
 - (4) The financial capability (including funds sufficient to pay the non-federal share of the cost of incurred under its Award).
 - b. As required, it will give access and the right to examine materials related to its Award to the following entities or individuals, including, but not limited to:
 - (1) FTA,
 - (2) The Comptroller General of the United States, and
 - (3) The State, through an appropriate authorized representative.
 - c. It will establish a proper accounting system in accordance with generally accepted accounting standards or FTA guidance.
 - d. It will establish safeguards to prohibit employees from using their positions for a purpose that results in:
 - (1) A personal or organizational conflict of interest or personal gain, or
 - (2) An appearance of a personal or organizational conflict of interest or personal gain.
- 2. Specifics of the Award. On behalf of your Applicant, you assure that:
 - a. It will begin and complete work within the period of performance that applies following receipt of an FTA Award.
 - b. For FTA assisted construction Awards:

- (1) It will comply with FTA provisions concerning the drafting, review, and approval of construction plans and specifications,
- (2) It will provide and maintain competent and adequate engineering supervision at the construction site to assure that the completed work conforms to the approved plans and specifications,
- (3) It will include a covenant to assure nondiscrimination during the useful life of the real property financed under its Award in its title to that real property,
- (4) To the extent FTA requires, it will record the federal interest in the title to FTA assisted real property or interests in real property, and
- (5) It will not alter the site of the FTA assisted construction or facilities without permission or instructions from FTA by:
 - (a) Disposing of the underlying real property or other interest in the site and facilities,
 - (b) Modifying the use of the underlying real property or other interest in the site and facilities, or
 - (c) Changing the terms of the underlying real property title or other interest in the site and facilities.
- c. It will furnish progress reports and other information as FTA or the state may require.
- 3. Statutory and Regulatory Requirements. On behalf of your Applicant, you assure that:
 - a. Your Applicant will comply with all federal laws, regulations, and requirements relating to nondiscrimination that apply, including, but not limited to:
 - (1) The prohibitions against discrimination on the basis of race, color, or national origin, as provided in Title VI of the Civil Rights Act, 42 U.S.C. § 2000d.
 - (2) The prohibitions against discrimination on the basis of sex, as provided in:
 - (a) Title IX of the Education Amendments of 1972, as amended, 20 U.S.C. §§ 1681 - 1683, and 1685 - 1687, and
 - (b) U.S. DOT regulations, "Nondiscrimination on the Basis of Sex in Education Programs or Activities Receiving Federal Financial Assistance," 49 CFR part 25.
 - (3) The prohibitions against discrimination on the basis of age in federally assisted programs, as provided in the Age Discrimination Act of 1975, as amended, 42 U.S.C. §§ 6101 – 6107.
 - (4) The prohibitions against discrimination on the basis of disability in federally assisted programs, as provided in section 504 of the Rehabilitation Act of 1973, as amended, 29 U.S.C. § 794.
 - (5) The prohibitions against discrimination on the basis of disability, as provided in the Americans with Disabilities Act of 1990, as amended, 42 U.S.C. § 12101.
 - (6) The prohibitions against discrimination in the sale, rental, or financing of housing, as provided in Title VIII of the Civil Rights Act, 42 U.S.C. § 3601 *et seq.*
 - (7) The prohibitions against discrimination on the basis of drug abuse, as provided in the Drug Abuse Office and Treatment Act of 1972, as amended, 21 U.S.C. § 1101 *et seq.*
 - (8) The prohibitions against discrimination on the basis of alcohol abuse, as provided in the Comprehensive Alcohol Abuse and Alcoholism Prevention Act of 1970, as amended, 42 U.S.C. § 4541 *et seq*.

- (9) The confidentiality requirements for records of alcohol and drug abuse patients, as provided in the Public Health Service Act, as amended, 42 U.S.C. § 290dd – 290dd-2.
- (10) The prohibitions against discrimination in employment as provided in Title VII of the Civil Rights Act of 1964, as amended, 42 U.S.C. § 2000e *et seq.*,
- (11) The nondiscrimination provisions of any other statute(s) that may apply to its Award.
- b. As provided by the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as amended (Uniform Relocation Act), 42 U.S.C. § 4601 *et seq.*, and 49 U.S.C. § 5323(b), regardless of whether federal assistance has been provided for any real property acquired or improved for purposes of its Award:
 - (1) It will provide for fair and equitable treatment of any displaced persons or any persons whose property is acquired or improved as a result of federally assisted programs.
 - (2) It has the necessary legal authority under state and local laws, regulations, and requirements to comply with:
 - (a) The Uniform Relocation Act. 42 U.S.C. § 4601 *et seq.*, as specified by 42 U.S.C. §§ 4630 and 4655, and
 - (b) U.S. DOT regulations, "Uniform Relocation Assistance and Real Property Acquisition for Federal and Federally Assisted Programs," 49 CFR part 24, specifically 49 CFR § 24.4.
 - (3) It has complied with or will comply with the Uniform Relocation Act and implementing U.S. DOT regulations because:
 - (a) It will adequately inform each affected person of the benefits, policies, and procedures provided for in 49 CFR part 24.
 - (b) As provided by 42 U.S.C. §§ 4622, 4623, and 4624, and 49 CFR part 24, if its Award results in displacement, it will provide fair and reasonable relocation payments and assistance to:
 - <u>1</u> Displaced families or individuals, and
 - <u>2</u> Displaced corporations, associations, or partnerships.
 - (c) As provided by 42 U.S.C. § 4625 and 49 CFR part 24, it will provide relocation assistance programs offering the services described in the U.S. DOT regulations to such:
 - <u>1</u> Displaced families and individuals, and
 - <u>2</u> Displaced corporations, associations, or partnerships.
 - (d) As provided by 42 U.S.C. § 4625(c)(3), within a reasonable time before displacement, it will make available comparable replacement dwellings to families and individuals.
 - (e) It will do the following:
 - <u>1</u> Carry out the relocation process to provide displaced persons with uniform and consistent services, and
 - 2 Make available replacement housing in the same range of choices with respect to such housing to all displaced persons regardless of race, color, religion, or national origin.
 - (f) It will be guided by the real property acquisition policies of 42 U.S.C. §§ 4651 and 4652.

- (g) It will pay or reimburse property owners for their necessary expenses as specified in 42 U.S.C. §§ 4653 and 4654, understanding that FTA will provide federal assistance for its eligible costs of providing payments for those expenses, as required by 42 U.S.C. § 4631.
- (h) It will execute the necessary implementing amendments to FTA assisted third party contracts and subagreements.
- (i) It will execute, furnish, and be bound by such additional documents as FTA may determine necessary to effectuate or implement these assurances.
- (j) It will incorporate these assurances by reference into and make them a part of any third party contract or subagreement, or any amendments thereto, related to its Award that involves relocation or land acquisition.
- (k) It will provide in any affected document that these relocation and land acquisition provisions must supersede any conflicting provisions.
- c. It will comply with the Lead-Based Paint Poisoning Prevention Act, specifically 42 U.S.C. § 4831(b), which prohibits the use of lead-based paint in the construction or rehabilitation of residence structures.
- d. It will, to the extent applicable, comply with the protections for human subjects involved in research, development, and related activities supported by federal assistance of:
 - (1) The National Research Act, as amended, 42 U.S.C. § 289 et seq., and
 - (2) U.S. DOT regulations, "Protection of Human Subjects," 49 CFR part 11.
- e. It will, to the extent applicable, comply with the labor standards and protections for federally assisted Awards of:
 - (1) The Davis-Bacon Act, as amended, 40 U.S.C. §§ 3141 3144, 3146, and 3147,
 - (2) Sections 1 and 2 of the Copeland "Anti-Kickback" Act, as amended, 18 U.S.C. § 874, and 40 U.S.C. § 3145, respectively, and
 - (3) The Contract Work Hours and Safety Standards Act, as amended, 40 U.S.C. § 3701 *et seq.*
- f. It will comply with any applicable environmental standards prescribed to implement federal laws and executive orders, including, but not limited to:
 - (l) Complying with the institution of environmental quality control measures under the National Environmental Policy Act of 1969, as amended, 42 U.S.C. §§ 4321 4335 and following Executive Order No. 11514, as amended, 42 U.S.C. § 4321 note.
 - (2) Following the notification of violating facilities provisions of Executive Order No. 11738, 42 U.S.C. § 7606 note.
 - (3) Following the protection of wetlands provisions of Executive Order No. 11990, 42 U.S.C. § 4321 note.
 - (4) Following the evaluation of flood hazards in the floodplains provisions of Executive Order No. 11988, May 24, 1977, 42 U.S.C. § 4321 note, and Executive Order No. 13690 "Establishing a Federal Flood Risk Management Standard and a Process for Further Soliciting and Considering Stakeholder Input, January 30, 2015.
 - (5) Complying with the assurance of consistency with the approved state management program developed pursuant to the Coastal Zone Management Act of 1972, as amended, 16 U.S.C. §§ 1451 1465.

- (6) Complying with the Conformity of Federal Actions to State (Clean Air) Implementation Plans requirements under section 176(c) of the Clean Air Act of 1970, as amended, 42 U.S.C. §§ 7401 – 7671q.
- (7) Complying with protections for underground sources of drinking water under the Safe Drinking Water Act of 1974, as amended, 42 U.S.C. § 300f 300j-6.
- (8) Complying with the protections for endangered species under the Endangered Species Act of 1973, as amended, 16 U.S.C. §§ 1531 1544.
- (9) Complying with the environmental protections for federal transportation programs, including, but not limited to, protections for parks, recreation areas, or wildlife or waterfowl refuges of national, state, or local significance or any land from a historic site of national, state, or local significance to be used in a transportation Award, as required by 49 U.S.C. § 303 (also known as "Section 4f").
- (10) Complying with the protections for national wild and scenic rivers systems, as required under the Wild and Scenic Rivers Act of 1968, as amended, 16 U.S.C. §§ 1271 – 1287.
- (11) Complying with and facilitating compliance with:
 - (a) Section 106 of the National Historic Preservation Act of 1966, as amended, 54 U.S.C. § 300108,
 - (b) The Archaeological and Historic Preservation Act of 1974, as amended, 54 U.S.C. § 312501 *et seq.*, and
 - (c) Executive Order No. 11593 (identification and protection of historic properties), 54 U.S.C. § 300101.
- g. To the extent applicable, it will comply with the following federal requirements for the care, handling, and treatment of warm-blooded animals held or used for research, teaching, or other activities supported with federal assistance:
 - (1) The Animal Welfare Act, as amended, 7 U.S.C. § 2131 et seq., and
 - (2) U.S. Department of Agriculture regulations, "Animal Welfare," 9 CFR subchapter A, parts 1, 2, 3, and 4.
- h. To the extent applicable, it will obtain a certificate of compliance with the seismic design and construction requirements of U.S. DOT regulations, "Seismic Safety," 49 CFR part 41, specifically 49 CFR § 41.117(d), before accepting delivery of any FTA assisted buildings.
- i. It will comply with and assure that each of its Subrecipients located in special flood hazard areas will comply with section 102(a) of the Flood Disaster Protection Act of 1973, as amended, 42 U.S.C. § 4012a(a), by:
 - (1) Participating in the federal flood insurance program, and
 - (2) Purchasing flood insurance if the total cost of insurable construction and acquisition is \$10,000 or more.
- j. It will comply with:
 - The Hatch Act, 5 U.S.C. §§ 1501 1508, 7324 7326, which limits the political activities of state and local agencies and their officers and employees whose primary employment activities are financed in whole or part with federal assistance, including a federal loan, grant agreement, or cooperative agreement, and
 - (2) 49 U.S.C. § 5323(l)(2) and 23 U.S.C. § 142(g), which provide an exception from Hatch Act restrictions for a nonsupervisory employee of a public transportation

system (or of any other agency or entity performing related functions) receiving federal assistance appropriated or made available under 49 U.S.C. chapter 53 and 23 U.S.C. § 142(a)(2) to whom the Hatch Act does not otherwise apply.

- k. It will perform the financial and compliance audits as required by the:
 - (1) Single Audit Act Amendments of 1996, 31 U.S.C. § 7501 et seq.,
 - (2) U.S. DOT regulations, "Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards," 2 CFR part 1201, which incorporates by reference U.S. OMB regulatory guidance, "Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards," 2 CFR part 200, and
 - (3) Most recent applicable U.S. OMB Compliance Supplement, 2 CFR part 200, appendix XI (previously known as the U.S. OMB Circular A-133 Compliance Supplement).
- 1. It will comply with all other federal laws, regulations, and requirements that apply.
- m. It will follow federal guidance governing it and its Award, except as FTA has expressly approved otherwise in writing.

CATEGORY 02. LOBBYING.

Before FTA may provide federal assistance for a grant or cooperative agreement exceeding \$100,000 or a loan, line of credit, loan guarantee, or loan insurance exceeding \$150,000, you must select the Lobbying Certifications in Category 02, unless your Applicant is an Indian Tribe, Indian organization, or an Indian tribal organization exempt from the requirements of 31 U.S.C. \$1352, and/or except as FTA determines otherwise in writing.

Any provision of the Certifications in Category 02 that does not apply will not be enforced.

On behalf of your Applicant, you certify that:

- 1. As required by 31 U.S.C. § 1352 and U.S. DOT regulations, "New Restrictions on Lobbying," specifically 49 CFR § 20.110:
 - a. The lobbying restrictions of this Certification apply to its requests:
 - (1) For \$100,000 or more in federal assistance for a grant or cooperative agreement, and
 - (2) For \$150,000 or more in federal assistance for a loan, line of credit, loan guarantee, or loan insurance, and
 - b. Your Certification on your Applicant's behalf applies to the lobbying activities of:
 - (1) The Applicant,
 - (2) Its Principals, and
 - (3) Its Subrecipients at the first tier.
- 2. To the best of your knowledge and belief:
 - a. No federal appropriated funds have been or will be paid by your Applicant or on its behalf to any person to influence or attempt to influence:
 - (1) An officer or employee of any federal agency regarding the award of a:
 - (a) Federal grant or cooperative agreement, or
 - (b) Federal loan, line of credit, loan guarantee, or loan insurance, or
 - (2) A Member of Congress, an employee of a member of Congress, or an officer or employee of Congress regarding the award of a:

- (a) Federal grant or cooperative agreement, or
- (b) Federal loan, line of credit, loan guarantee, or loan insurance.
- b. Your Applicant will submit a complete OMB Standard Form LLL (Rev. 7-97),
 "Disclosure of Lobbying Activities," consistent with the instructions on that form, if any funds other than federal appropriated funds have been or will be paid to any person to influence or attempt to influence:
 - (1) An officer or employee of any federal agency regarding the award of a:
 - (a) Federal grant or cooperative agreement, or
 - (b) Federal loan, line of credit, loan guarantee, or loan insurance, or
 - (2) A Member of Congress, an employee of a member of Congress, or an officer or employee of Congress regarding the award of a:
 - (a) Federal grant or cooperative agreement, or
 - (b) Federal loan, line of credit, loan guarantee, or loan insurance.
- c. Your Applicant will include the language of this Certification in its Award documents under a federal grant, cooperative agreement, loan, line of credit, or loan insurance including, but not limited to:
 - (1) Each third party contract,
 - (2) Each third party subcontract,
 - (3) Each subagreement, and
 - (4) Each third party agreement.
- 3. Your Applicant understands that:
 - a. This Certification is a material representation of fact that the Federal Government relies on, and
 - b. It must submit this Certification before the Federal Government may award federal assistance for a transaction covered by 31 U.S.C. § 1352, including a:
 - (1) Federal grant or cooperative agreement, or
 - (2) Federal loan, line of credit, loan guarantee, or loan insurance.
- 4. Your Applicant understands that any person who does not file a required Certification will incur a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

CATEGORY 03. PROCUREMENT AND PROCUREMENT SYSTEMS.

We request that you select the Procurement and Procurement Systems Certification in Category 03 on behalf of your Applicant, especially if your Applicant is a state, local, or Indian tribal government with a certified procurement system, as provided in 2 CFR 200.324(c)(2), incorporated by reference in 2 CFR part 1201 or former 49 CFR 18.36(g)(3)(ii).

Any provision of the Certification in Category 03 that does not apply will not be enforced.

On behalf of your Applicant, you certify that its procurements and its procurement system will comply with all federal laws, regulations, and requirements in accordance with applicable federal guidance, except as FTA has approved otherwise in writing.

CATEGORY 04. PRIVATE SECTOR PROTECTIONS.

Before FTA may provide federal assistance for an Award that involves the acquisition of public transportation property or the operation of public transportation facilities or equipment, you must select the Private Property Protections Assurances in Category 04.A and enter into the Agreements in Category 04.B and Category 04.C on behalf of your Applicant, except as FTA determines otherwise in writing.

Any provision of the Assurances and Agreements in Category 04 that does not apply will not be enforced.

04.A. Private Property Protections.

If your Applicant is a state, local government, or Indian tribal government and seeks federal assistance from FTA to acquire the property of a private transit operator or operate public transportation in competition with or in addition to a public transportation operator, the Private Property Protections Assurances in Category 04.A apply to your Applicant, except as FTA determines otherwise in writing.

To facilitate FTA's ability to make the findings required by 49 U.S.C. § 5323(a)(1), on behalf of your Applicant, you assure that:

- 1. Your Applicant has or will have:
 - a. Determined that the federal assistance it has requested is essential to carrying out its Program of Projects as required by 49 U.S.C. §§ 5303, 5304, and 5306,
 - b. Provided for the participation of private companies engaged in public transportation to the maximum extent feasible, and
 - c. Paid just compensation under state or local laws to the company for any franchise or property acquired.
- 2. Your Applicant has completed the actions described in the preceding section 1 of this Category 04.A Certification before:
 - a. It acquires the property or an interest in the property of a private provider of public transportation, or
 - b. It operates public transportation equipment or facilities:
 - (1) In competition with transportation service provided by an existing public transportation operator, or
 - (2) In addition to transportation service provided by an existing public transportation operator.

04.B. Charter Service Agreement.

If your Applicant seeks federal assistance from FTA to acquire or operate transit facilities or equipment, the Charter Service Agreement in Category 04.B applies to your Applicant, except as FTA determines otherwise in writing.

To comply with 49 U.S.C. § 5323(d) and (g) and FTA regulations, "Charter Service, 49 CFR part 604, specifically 49 CFR § 604.4, on behalf of your Applicant, you are entering into the following Charter Service Agreement:

- 1. FTA's "Charter Service" regulations apply as follows:
 - a. FTA's Charter Service regulations restrict transportation by charter service using facilities and equipment acquired or improved under an Award derived from:
 - (1) Federal transit laws, 49 U.S.C. chapter 53,
 - (2) 23 U.S.C. §§ 133 or 142, or
 - (3) Any other Act that provides federal public transportation assistance, unless otherwise excepted.
 - b. FTA's charter service restrictions extend to:
 - (1) Your Applicant, when it receives federal assistance appropriated or made available for:
 - (a) Federal transit laws, 49 U.S.C. chapter 53,
 - (b) 23 U.S.C. §§ 133 or 142, or
 - (c) Any other Act that provides federal public transportation assistance, unless otherwise excepted.
 - (2) Any Third Party Participant that receives federal assistance derived from:
 - (a) Federal transit laws, 49 U.S.C. chapter 53,
 - (b) 23 U.S.C. §§ 133 or 142, or
 - (c) Any other Act that provides federal public transportation assistance, unless otherwise excepted.
 - c. A Third Party Participant includes any:
 - (1) Subrecipient at any tier,
 - (2) Lessee,
 - (3) Third Party Contractor or Subcontractor at any tier, and
 - (4) Other Third Party Participant in its Award.
 - d. You and your Applicant agree that neither it nor any governmental authority or publicly owned operator that receives federal public transportation assistance appropriated or made available for its Award will engage in charter service operations, except as permitted under:
 - (1) Federal transit laws, specifically 49 U.S.C. § 5323(d) and (g),
 - (2) FTA regulations, "Charter Service," 49 CFR part 604, to the extent consistent with 49 U.S.C. § 5323(d) and (g),
 - (3) Any other federal Charter Service regulations, or
 - (4) Federal guidance, except as FTA determines otherwise in writing.
 - e. You and your Applicant agree that the latest Charter Service Agreement selected in its latest annual Certifications and Assurances is incorporated by reference and made part of the Underlying Agreement accompanying its Award of federal assistance from FTA.
 - f. You and your Applicant agree that:
 - (1) FTA may require corrective measures or impose remedies on it or any governmental authority or publicly owned operator that receives federal assistance from FTA that has demonstrated a pattern of violating of FTA's Charter Service regulations by:
 - (a) Conducting charter operations prohibited by federal transit laws and FTA's Charter Service regulations, or

- (b) Otherwise violating its Charter Service Agreement selected in its latest annual Certifications and Assurances.
- (2) These corrective measures and remedies may include:
 - (a) Barring your Applicant or any Third Party Participant operating public transportation under its Award that has provided prohibited charter service from receiving federal assistance from FTA,
 - (b) Withholding an amount of federal assistance as provided by Appendix D to FTA's Charter Service regulations, or
 - (c) Any other appropriate remedy that may apply.
- 2. In addition to the exceptions to the restrictions in FTA's Charter Service regulations, FTA has established the following additional exceptions to those restrictions:
 - a. FTA's Charter Service restrictions do not apply to your Applicant if it seeks federal assistance appropriated or made available under 49 U.S.C. §§ 5307 or 5311 to be used for Job Access and Reverse Commute (JARC) activities that would have been eligible for assistance under former 49 U.S.C. § 5316 in effect in FY 2012 or a previous fiscal year, provided that it uses that federal assistance from FTA for those program purposes only.
 - b. FTA's Charter Service restrictions do not apply to your Applicant if it seeks federal assistance appropriated or made available under 49 U.S.C. § 5310 to be used for New Freedom activities that would have been eligible for assistance under former 49 U.S.C. § 5317 in effect in FY 2012 or a previous fiscal year, provided it uses that federal assistance from FTA for those program purposes only.
 - c. An Applicant for assistance under 49 U.S.C. chapter 53 will not be determined to have violated the FTA Charter Service regulations if that Recipient provides a private intercity or charter transportation operator reasonable access to that Recipient's federally assisted public transportation facilities, including intermodal facilities, park and ride lots, and bus-only highway lanes, as provided in 49 U.S.C. § 5323(r).

04.C. School Bus Agreement.

If your Applicant seeks federal assistance from FTA to acquire or operate transit facilities or equipment, the School Bus Agreement in Category 04.C applies to your Applicant, except as FTA determines otherwise in writing.

To comply with 49 U.S.C. § 5323(f) and (g) and FTA regulations, "School Bus Operations," 49 CFR part 605, to the extent consistent with 49 U.S.C. § 5323(f) and (g), your Applicant agrees to enter into the following School Bus Agreement:

- 1. FTA's "School Bus Operations" regulations at 49 CFR part 605 restricts school bus operations using facilities and equipment acquired or improved with federal assistance derived from:
 - a. Federal transit laws, 49 U.S.C. chapter 53,
 - b. 23 U.S.C. §§ 133 or 142, or
 - c. Any other Act that provides federal public transportation assistance, unless otherwise excepted.
- 2. FTA's school bus operations restrictions extend to:
 - a. Your Applicant, when it receives federal assistance appropriated or made available for:

- (1) Federal transit laws, 49 U.S.C. chapter 53,
- (2) 23 U.S.C. §§ 133 or 142, or
- (3) Any other Act that provides federal public transportation assistance, unless otherwise excepted.
- b. Any Third Party Participant that receives federal assistance derived from:
 - (1) Federal transit laws, 49 U.S.C. chapter 53,
 - (2) 23 U.S.C. §§ 133 or 142, or
 - (3) Any other Act that provides federal public transportation assistance, unless otherwise excepted.
- 3. A Third Party Participant includes any:
 - a. Subrecipient at any tier,
 - b. Lessee,
 - c. Third Party Contractor or Subcontractor at any tier, and
 - d. Any other Third Party Participant in the Award.
- 4. You and your Applicant agree, and will obtain the agreement of any Third Party Participant, that it will not engage in school bus operations in competition with private operators of school buses, except as permitted under:
 - a. Federal transit laws, specifically 49 U.S.C. § 5323(f) and (g),
 - b. FTA regulations, "School Bus Operations," 49 CFR part 605, to the extent consistent with 49 U.S.C. § 5323(f) and (g),
 - c. Any other federal School Bus regulations, or
 - d. Federal guidance, except as FTA determines otherwise in writing.
- 5. You and your Applicant agree that the latest School Bus Agreement selected on its behalf in FTA's latest annual Certifications and Assurances is incorporated by reference and made part of the Underlying Agreement accompanying its Award of federal assistance.
- 6. You and your Applicant agree that after it is a Recipient, if it or any Third Party Participant has violated this School Bus Agreement, FTA may:
 - a. Bar your Applicant or Third Party Participant from receiving further federal assistance for public transportation, or
 - b. Require the Applicant or Third Party Participant to take such remedial measures as FTA considers appropriate.

CATEGORY 05. ROLLING STOCK REVIEWS AND BUS TESTING.

Before FTA may provide federal assistance for an Award to acquire rolling stock for use in revenue service or to acquire a new bus model, you must select the Rolling Stock Reviews and Bus Testing Certifications in Category 05, except as FTA determines otherwise in writing.

Any provision of the Certifications in Category 05 that does not apply will not be enforced.

05.A. Rolling Stock Reviews.

If your Applicant seeks federal assistance from FTA to acquire rolling stock for use in revenue service, the Rolling Stock Reviews Certifications in Category 05.A apply to your Applicant, except as FTA determines otherwise in writing.

On behalf of your Applicant, you certify that, when procuring rolling stock for use in revenue service:

- 1. Your Applicant will comply with:
 - a. Federal transit laws, specifically 49 U.S.C. § 5323(m), and
 - b. FTA regulations, "Pre-Award and Post-Delivery Audits of Rolling Stock Purchases," 49 CFR part 663, and
- 2. As provided in 49 CFR § 663.7:
 - a. Your Applicant will conduct or cause to be conducted the required pre-award and postdelivery reviews of that rolling stock, and
 - b. It will maintain on file the Certifications required by 49 CFR part 663, subparts B, C, and D.

05.B. Bus Testing.

If your Applicant seeks federal assistance from FTA to acquire a new bus model, the Bus Testing Certifications in Category 05.B apply to your Applicant, except as FTA determines otherwise in writing.

On behalf of your Applicant, you certify that:

- 1. FTA's bus testing requirements apply to all acquisitions of new buses and new bus models that require bus testing as defined in FTA's Bus Testing regulations, and it will comply with:
 - a. 49 U.S.C. § 5318, and
 - b. FTA regulations, "Bus Testing," 49 CFR part 665.
- 2. As required by 49 CFR § 665.7, when acquiring the first bus of any new bus model or a bus model with a major change in components or configuration, your Applicant will not spend any federal assistance appropriated under 49 U.S.C. chapter 53 to acquire that new bus or new bus model until:
 - a. That new bus or new bus model has been tested at FTA's bus testing facility, and
 - b. It has received a copy of the test report prepared for that new bus or new bus model.
- 3. It will ensure that the new bus or new bus model that is tested has met the performance standards consistent with those regulations, including the:
 - a. Performance standards for:
 - (1) Maintainability,
 - (2) Reliability,
 - (3) Performance (including braking performance),
 - (4) Structural integrity,
 - (5) Fuel economy,
 - (6) Emissions, and
 - (7) Noise, and

b. Minimum safety performance standards established under 49 U.S.C. § 5329, when issued.

4. After FTA regulations authorized by 49 U.S.C. § 5318(e)(2) are in effect, it will ensure that the new bus or new bus model that is tested has received a passing aggregate test score under the "Pass/Fail" standard established by regulation.

CATEGORY 06. DEMAND RESPONSIVE SERVICE.

Before FTA may provide federal assistance to a public entity that operates demand responsive service for an Award to acquire a non-rail vehicle that is not accessible, you must select the Demand Responsive Service Certifications in Category 06, except as FTA determines otherwise in writing.

Any provision of the Certifications in Category 06 that does not apply will not be enforced.

As required by U.S. DOT regulations, "Transportation Services for Individuals with Disabilities (ADA)," 49 CFR part 37, specifically 49 CFR § 37.77(d), on behalf of your Applicant, you certify that:

- 1. Your Applicant offers public transportation services equivalent in level and quality of service to:
 - a. Individuals with disabilities, including individuals who use wheelchairs, and
 - b. Individuals without disabilities.
- 2. Viewed in its entirety, your Applicant's service for individuals with disabilities is:
 - a. Provided in the most integrated setting feasible, and
 - b. Equivalent to the service it offers individuals without disabilities with respect to:
 - (1) Response time,
 - (2) Fares,
 - (3) Geographic service area,
 - (4) Hours and days of service,
 - (5) Restrictions on priorities based on trip purpose,
 - (6) Availability of information and reservation capability, and
 - (7) Constraints on capacity or service availability.

CATEGORY 07. INTELLIGENT TRANSPORTATION SYSTEMS.

Before FTA may provide federal assistance for an Award in support of an Intelligent Transportation System (ITS), you must select the Intelligent Transportation Systems Assurances in Category 07, except as FTA determines otherwise in writing.

Any provision of the Assurances in Category 07 that does not apply will not be enforced.

On behalf of your Applicant, you and your Applicant:

- 1. Understand that, as used in this Assurance, the term Intelligent Transportation System is defined to include technologies or systems of technologies that provide or significantly contribute to the provision of one or more Intelligent Transportation System (ITS) user services as defined in the "National ITS Architecture."
- 2. Assure that, as provided in 23 U.S.C. § 517(d), any Award that includes an ITS or related activity financed with appropriations made available from the Highway Trust Fund, including amounts made available to deploy ITS facilities or equipment, will conform to the appropriate regional ITS architecture, applicable standards, and protocols developed under 23 U.S.C. § 517(a) or (c), unless it obtains a waiver as provided in 23 U.S.C. § 517(d)(2).

CATEGORY 08. INTEREST AND FINANCING COSTS AND ACQUISITION OF CAPITAL ASSETS BY LEASE.

Before FTA may award federal assistance appropriated or made available under 49 U.S.C. chapter 53 to support the interest, financing, or leasing costs of any Award financed under the Urbanized Area Formula Grants Program, Fixed Guideway Capital Investment Grants Program, any program to which the requirements of 49 U.S.C. § 5307 apply, or any other program as FTA may specify, you must select the Certifications in Category 08, except as FTA may determine otherwise in writing.

Any provision of the Certifications and Assurances in Category 08 that does not apply will not be enforced.

08.A. Interest and Financing Costs.

If your Applicant intends to use federal assistance to support the interest or any other financing costs for an Award financed under the Urbanized Area Formula Grants Program, the Fixed Guideway Capital Investment Grants Program, the New Starts, Small Starts, and Core Capacity Programs, any program that must comply with the requirements of 49 U.S.C. § 5307, or any other program as FTA may specify, the Interest and Financing Costs Certifications in Category 08.A apply to your Applicant, except as FTA determines otherwise in writing.

On behalf of your Applicant, you certify that:

- 1. It will not seek reimbursement for interest or any other financing costs unless:
 - a. It is eligible to receive federal assistance for those costs, and
 - b. Its records demonstrate that it has shown reasonable diligence in seeking the most favorable financing terms, as FTA may require.
- 2. It will comply with the same favorable financing cost provisions for Awards financed under:
 - a. The Urbanized Area Formula Grants Program,
 - b. A Full Funding Grant Agreement,
 - c. An Early Systems Work Agreement,
 - d. The Fixed Guideway Capital Investment Program financed by previous FTA enabling legislation,
 - e. Any program that must comply with the requirements of 49 U.S.C. § 5307, or
 - f. Any other program as FTA may specify.

08.B. Acquisition of Capital Assets by Lease.

If your Applicant seeks federal assistance from FTA to acquire capital assets (other than rolling stock or related equipment) through a lease, the Acquisition of Capital Assets by Lease Certifications and Assurances in Category 08.B apply to your Applicant, except as FTA determines otherwise in writing.

On behalf of your Applicant, you certify and assure that, as required by FTA regulations, "Capital Leases," 49 CFR part 639, to the extent consistent with the FAST Act, if your Applicant

acquires any capital asset (other than rolling stock or related equipment) through a lease financed with federal assistance appropriated or made available under 49 U.S.C. chapter 53, it will not enter into a capital lease for which FTA can provide only incremental federal assistance unless it has adequate financial resources to meet its future lease obligations if federal assistance is not available.

CATEGORY 09. TRANSIT ASSET MANAGEMENT PLAN, PUBLIC TRANSPORTATION AGENCY SAFETY PLAN, AND STATE SAFETY OVERSIGHT REQUIREMENTS.

Before FTA may provide federal assistance appropriated or made available under 49 U.S.C. chapter 53 to support an Award, you must select the Certifications in Category 09, except as FTA determines otherwise in writing.

Any provision of the Certifications in Category 09 that does not apply will not be enforced.

09.A. Transit Asset Management Plan.

If your Applicant applies for funding appropriated or made available for 49 U.S.C. chapter 53, the Transit Asset Management Certifications in Category 09.A apply to your Applicant, except as FTA determines otherwise in writing.

On behalf of your Applicant, you certify that it and each of its Subrecipients will:

- 1. Comply with FTA regulations, "Transit Asset Management," 49 CFR part 625, and
- 2. Follow federal guidance that will implement the regulations at 49 CFR part 625.

09.B. Public Transportation Safety Program.

If your Applicant applies for funding under 49 U.S.C. chapter 53 and it is a State, local government authority, or any other operator of a public transportation system, the particular provisions under the Public Transportation Safety Program in Category 09.B apply to your Applicant, except as FTA determines otherwise in writing.

On behalf of your Applicant, you certify that it will comply with applicable regulations, guidance, and directives that implement the Public Transportation Safety Program provisions of 49 U.S.C. § 5329(b)-(d), except as FTA determines otherwise in writing.

09.C. State Safety Oversight Requirements.

On behalf of your Applicant, depending on how far the Recipient has progressed in developing a State Safety Oversight program fully compliant with 49 U.S.C. § 5329(e) and FTA regulations, "State Safety Oversight," 49 C.F.R. part 674, your applicant certifies that it will comply as follows:

- 1. States With a Fully Compliant Program. The Recipient agrees that FTA regulations, "State Safety Oversight," 49 C.F.R. part 674, will apply when its State Safety Oversight program is fully compliant with FTA's requirements, but
- 2. States Without a Fully Compliant Program. The Recipient agrees that FTA regulations, "Rail Fixed Guideway Systems; State Safety Oversight," 49 C.F.R. part 659, will continue to apply to those states that have not yet implemented a fully compliant Public Transportation Safety Program.

CATEGORY 10. ALCOHOL AND CONTROLLED SUBSTANCES TESTING.

If your Applicant must comply with the alcohol and controlled substance testing requirements of 49 U.S.C. § 5331 and its implementing regulations, before FTA may provide federal assistance for an Award, you must select the Certifications in Category 10, except as FTA may determine otherwise in writing.

Any provision of the Certifications in Category 10 that does not apply will not be enforced.

As required by 49 U.S.C. § 5331, and FTA regulations, "Prevention of Alcohol Misuse and Prohibited Drug Use in Transit Operations," 49 CFR part 655, subpart I, specifically 49 CFR § 655.83, on behalf of your Applicant, including an Applicant that is a state, and on behalf of its Subrecipients and Third Party Contractors, you certify that:

- 1. Your Applicant, its Subrecipients, and Third Party Contractors to which these testing requirements apply have established and implemented:
 - a. An alcohol misuse testing program, and
 - b. A controlled substance testing program.
- 2. Your Applicant, its Subrecipients, and its Third Party Contractors to which these testing requirements apply have complied or will comply with all applicable requirements of 49 CFR part 655 to the extent those regulations are consistent with 49 U.S.C. § 5331.
- 3. Consistent with U.S. DOT Office of Drug and Alcohol Policy and Compliance Notice, issued October 22, 2009, if your Applicant, its Subrecipients, or its Third Party Contractors to which these testing requirements apply reside in a state that permits marijuana use for medical or recreational purposes, your Applicant, its Subrecipients, and its Third Party Contractors to which these testing requirements apply have complied or will comply with the federal controlled substance testing requirements of 49 CFR part 655.

CATEGORY 11. FIXED GUIDEWAY CAPITAL INVESTMENT GRANTS PROGRAM (NEW STARTS, SMALL STARTS, AND CORE CAPACITY IMPROVEMENT).

Before FTA may provide federal assistance for an Award financed under the New Starts, Small Starts, or Core Capacity Improvement Program authorized under 49 U.S.C. § 5309, you must select the Certifications in Category 11, except as FTA may determine otherwise in writing.

Any provision of the Certifications in Category 11 that does not apply will not be enforced.

Except as FTA determines otherwise in writing, on behalf of your Applicant, you certify that:

- 1. It has or will have the legal, financial, and technical capacity to carry out its Award, including the safety and security aspects of that Award,
- 2. It has or will have satisfactory continuing control over the use of its equipment and facilities acquired or improved under its Award.
- 3. It will maintain its equipment and facilities acquired or improved under its Award in accordance with its transit asset management plan and consistent with FTA regulations, "Transit Asset Management," 49 CFR part 625,
- 4. It will comply with:
 - a. The metropolitan transportation planning requirements of 49 U.S.C. § 5303, and
 - b. The statewide and nonmetropolitan transportation planning requirements of 49 U.S.C. § 5304, and
- 5. It will comply with FTA guidance, "Final Interim Policy Guidance, Federal Transit Administration Capital Investment Grant Program," June 2016.

CATEGORY 12. STATE OF GOOD REPAIR PROGRAM.

Before FTA may provide federal assistance for an Award financed under the State of Good Repair Program authorized under 49 U.S.C. § 5337, you must select the Certifications in Category 12, except as FTA determines otherwise in writing.

Any provision of the Assurance in Category 12 that does not apply will not be enforced.

On behalf of your Applicant, you certify that:

- 1. It has or will have the legal, financial, and technical capacity to carry out its Award, including the safety and security aspects of that Award,
- 2. It has or will have satisfactory continuing control over the use of its equipment and facilities acquired or improved under its Award,
- 3. It will maintain its equipment and facilities acquired or improved under its Award, in accordance with the recipient's transit asset management plan and consistent with FTA regulations, "Transit Asset Management," 49 CFR part 625, and
- 4. It will comply with:
 - a. The metropolitan transportation planning requirements of 49 U.S.C. § 5303, and
 - b. The statewide and nonmetropolitan transportation planning requirements of 49 U.S.C. § 5304.

CATEGORY 13. GRANTS FOR BUSES AND BUS FACILITIES AND LOW OR NO EMISSION VEHICLE DEPLOYMENT GRANT PROGRAMS

Before FTA may provide federal assistance for an Award under the Buses and Bus Facilities Program authorized under 49 U.S.C. § 5339, as amended by the FAST Act, which authorizes grants for formula and competitive Bus and Bus Facilities Grants and Low or No Emission buses or an award under the Low or No Emission Vehicle Development Program authorized under former 49 U.S.C. § 5312(d)(5), you must select the Certifications in Category 13, except as FTA determines otherwise in writing.

Any provision of the Certifications in Category 13 that does not apply will not be enforced.

13.A. Grants for Buses and Bus Facilities Program

The following Certifications for the Grants for Buses and Bus Facilities Program are required by 49 U.S.C. § 5339, as amended by the FAST Act, which provides that the requirements of 49 U.S.C. § 5307 shall apply to recipients of grants made in urbanized areas and the requirements of 49 U.S.C. § 5311 shall apply to recipients of grants made in rural areas. Therefore:

- 1. If your Applicant is in an urbanized area, except as FTA determines otherwise in writing, on behalf of your Applicant, you certify that:
 - a. It has or will have the legal, financial, and technical capacity to carry out its Award, including the safety and security aspects of that Award.
 - b. It has or will have satisfactory continuing control over the use of its equipment and facilities acquired or improved under its Award.
 - c. It will maintain its equipment and facilities acquired or improved under its Award, in accordance with the recipient's transit asset management plan and consistent with FTA regulations, "Transit Asset Management," 49 CFR part 625.
 - d. When using or involving a facility or equipment acquired or improved with federal assistance under 49 U.S.C. § 5339 during non-peak hours for transportation, recipients in an urbanized area will charge a fare not exceeding fifty (50) percent of the peak hour fare to the following individuals:
 - (1) Any senior,
 - (2) Any individual who, because of illness, injury, age, congenital malfunction, or any other incapacity or temporary or permanent disability (including an individual who is a wheelchair user or has semi-ambulatory capability), is unable to use a public transportation service or a public transportation facility effectively without special facilities, planning, or design,
 - (3) Any individual presenting a Medicare card issued to that individual under title II of the Social Security Act (42 U.S.C. § 401 *et seq.*), and
 - (4) Any individual presenting a Medicare card issued to that individual under title XVIII of the Social Security Act (42 U.S.C. § 1395 *et seq.*).
 - e. When carrying out a procurement under 49 U.S.C. § 5339, it will comply with:
 - (1) The applicable general provisions of 49 U.S.C. § 5323, and
 - (2) The applicable third party contract provisions of 49 U.S.C. § 5325.
 - f. It has complied with or will comply with 49 U.S.C. § 5307(b).
 - g. As required by 49 U.S.C. § 5307(d):
 - (1) It has or will have the amount of funds required for the non-federal share,
 - (2) It will provide the non-federal share from sources approved by FTA, and
 - (3) It will provide the non-federal share when needed.
 - h. It will comply with:
 - (1) The metropolitan transportation planning requirements of 49 U.S.C. § 5303, and
 - (2) The statewide and nonmetropolitan transportation planning requirements of 49 U.S.C. § 5304.

- i. It has a locally developed process to solicit and consider public comment before:
 - (1) Raising a fare, or
 - (2) Implementing a major reduction of public transportation service.
- j. It will comply with applicable regulations, guidance, and directives that implement the Public Transportation Safety Program provisions of 49 U.S.C. § 5329(b)-(d), except as FTA determines otherwise in writing.
- 2. Except as FTA determines otherwise in writing, if your Applicant is in a rural area, you certify, on behalf of your Applicant, that:
 - a. It has or will have and require each Subrecipient to have the legal, financial, and technical capacity to carry out its Award, including the safety and security aspects of that Award.
 - b. It has or will have and require each Subrecipient to have satisfactory continuing control over the use of its equipment and facilities acquired or improved under its Award.
 - c. It will maintain and require each Subrecipient to maintain its equipment and facilities acquired or improved under its Award, in accordance with the recipient's transit asset management plan and consistent with FTA regulations, "Transit Asset Management," 49 CFR part 625.
 - d. Its state program has provided for a fair distribution of federal assistance appropriated or made available under 49 U.S.C. § 5311(b) within the state to eligible entities, including Indian reservations.
 - e. Its program provides or will provide the maximum feasible coordination of federal assistance for public transportation service with transportation service financed by other federal sources.
 - f. Its Awards and Subawards in its Formula Grants for Rural Areas Program are included in:
 - (1) The statewide transportation improvement program, and
 - (2) To the extent applicable, a metropolitan transportation improvement program.
 - g. With respect to the non-federal share:
 - It has or will have and, as necessary, will require each Subrecipient to have the amount of funds required for the non-federal share, as required by 49 U.S.C. § 5311(g),
 - (2) It will provide and, as necessary, will require each Subrecipient to provide the non-federal share from sources approved by FTA, and
 - (3) It will provide and, as necessary, will require each Subrecipient to provide the non-federal share when needed.
 - h. It may transfer a facility or equipment acquired or improved under its Award to any other Recipient eligible to receive assistance under 49 U.S.C. chapter 53, if:
 - (1) The Recipient possessing the facility or equipment consents to the transfer, and
 - (2) The facility or equipment will continue to be used as required under 49 U.S.C. § 5311.

13.B. Low or No Emission Vehicle Deployment.

If your Applicant seeks federal assistance from FTA for an Award financed under the Low or No Emission Vehicle Development Program authorized under former 49 U.S.C. § 5312(d)(5), the

Certifications and Assurances in Category 13.B apply to your Applicant, except as FTA determines otherwise in writing.

Former section 5312(d)(5)(C)(i) of title 49, United States Code, requires the following Certifications for Low or No Emission Vehicle Deployment Program before awarding federal assistance appropriated or made available under MAP-21. Therefore, except as FTA determines otherwise in writing, on behalf of your Applicant, you certify and assure that:

- 1. It has or will have the legal, financial, and technical capacity to carry out its Award, including the safety and security aspects of that Award.
- 2. It has or will have satisfactory continuing control over the use of equipment and facilities acquired or improved under its Award.
- 3. It will maintain its equipment and facilities acquired or improved under its Award in accordance with the Recipient's transit management plan and consistent with FTA regulations, "Transit Asset Management," 49 CFR part 625.
- 4. When using or involving a facility or equipment acquired or improved with federal assistance under former 49 U.S.C. § 5312(d)(5) during non-peak hours for transportation, it will charge a fare not exceeding fifty (50) percent of the peak hour to the following individuals:
 - a. Any senior,
 - b. Any individual who, because of illness, injury, age, a congenital malfunction, or any other incapacity or temporary or permanent disability (including an individual who is a wheelchair user or who has semi-ambulatory capability) and is unable to use a public transportation service or a public transportation facility effectively without special facilities, special planning, or special design,
 - c. Any individual presenting a Medicare card issued to that individual under title II of the Social Security Act (42 U.S.C. § 401 *et seq.*), and
 - d. Any individual presenting a Medicare card issued to that individual under title XVIII of the Social Security Act (42 U.S.C. § 1395 *et seq.*).
- 5. When carrying out a procurement under this Program, it will comply with:
 - a. The applicable general provisions of 49 U.S.C. § 5323, and
 - b. The applicable third party contract provisions of 49 U.S.C. § 5325.
- 6. It has complied with or will comply with 49 U.S.C. § 5307(b) because:
 - a. It has informed or will inform the public of the amounts of its federal assistance available under this Program,
 - b. It has developed or will develop, in consultation with interested parties including private transportation providers, its proposed Program of Projects for activities to be financed,
 - c. It has published or will publish its proposed Program of Projects in a way that affected individuals, private transportation providers, and local elected officials will have an opportunity to examine and submit comments on the proposed Projects and its performance as an Applicant,
 - d. It has provided or will provide an opportunity for a public hearing to obtain the views of individuals on its proposed Program of Projects,
 - e. It has assured or will assure that its proposed Program of Projects provides for coordination of public transportation services assisted under 49 U.S.C. § 5336, as amended by the FAST Act, with federally assisted transportation services supported by other federal sources,

- f. It has considered or will consider the comments and views received, especially those of private transportation providers, in preparing its final list of Projects, and
- g. It has made or will make the final list of Projects for which an Award is sought available to the public.
- 7. With respect to the non-federal share:
 - a. It has or will have the amount of funds required for the non-federal share,
 - b. It will provide the non-federal share from sources approved by FTA, and
 - c. It will provide the non-federal share when needed.
- 8. It will comply with:
 - a. The metropolitan transportation planning requirements of 49 U.S.C. § 5303, and
 - b. The statewide and nonmetropolitan planning requirements of 49 U.S.C. § 5304.
- 9. It has a locally developed process to solicit and consider public comment before:
 - a. Raising a fare, or
 - b. Implementing a major reduction of public transportation service.
- 10. It will comply with applicable regulations, guidance, and directives that implement the Public Transportation Safety Program provisions of 49 U.S.C. § 5329(b)-(d), except as FTA determines otherwise in writing.

CATEGORY 14. URBANIZED AREA FORMULA GRANTS PROGRAMS AND PASSENGER FERRY GRANT PROGRAM.

Before FTA may provide federal assistance for an Award financed under the Urbanized Area Formula Grants Program authorized under 49 U.S.C. § 5307, as amended by the FAST Act, which authorizes federal assistance for Job Access and Reverse Commute (JARC) activities, and the Passenger Ferry Grant Program authorized under 49 U.S.C. § 5307(h), you must select the Certifications in Category 14, except as FTA determines otherwise in writing.

Any provision of the Certifications in Category 14 that does not apply will not be enforced.

14.A. Urbanized Area Formula Grants Program under the FAST Act.

If your Applicant seeks federal assistance from FTA for an Award financed under the Urbanized Area Formula Grants Program authorized under 49 U.S.C. § 5307, as amended by the FAST Act, the Certifications in Category 14.A apply to your Applicant, except as FTA determines otherwise in writing.

The following Certifications for the Urbanized Area Formula Grants Program under 49 U.S.C. § 5307, as amended by the FAST Act, are required by 49 U.S.C. § 5307(c)(1). Therefore, except as FTA determines otherwise in writing, on behalf of your Applicant, you certify that:

- 1. It has or will have the legal, financial, and technical capacity to carry out its Award, including the safety and security aspects of that Award.
- 2. It has or will have satisfactory continuing control over the use of its equipment and facilities acquired or improved under its Award.

- 3. It will maintain its equipment and facilities acquired or improved under its Award, in accordance with the recipient's transit asset management plan and consistent with FTA regulations, "Transit Asset Management," 49 CFR part 625,
- 4. When using or involving a facility or equipment acquired or improved with federal assistance under 49 U.S.C. § 5307 during non-peak hours for transportation, it will charge a fare not exceeding fifty (50) percent of the peak hour fare to the following individuals:
 - a. Any senior,
 - b. Any individual who, because of illness, injury, age, congenital malfunction, or any other incapacity or temporary or permanent disability (including an individual who is a wheelchair user or has semi-ambulatory capability), is unable to use a public transportation service or a public transportation facility effectively without special facilities, planning, or design,
 - c. Any individual presenting a Medicare card issued to that individual under title II of the Social Security Act (42 U.S.C. § 401 *et seq.*), and
 - d. Any individual presenting a Medicare card issued to that individual under title XVIII of the Social Security Act (42 U.S.C. § 1395 *et seq.*).
- 5. When carrying out a procurement under 49 U.S.C. § 5307, it will comply with:
 - a. The applicable general provisions of 49 U.S.C. § 5323, and
 - b. The applicable third party contract provisions of 49 U.S.C. § 5325.
- 6. It has complied with or will comply with 49 U.S.C. § 5307(b) because:
 - a. It has made or will make available to the public information on the amounts of federal assistance available to it under 49 U.S.C. § 5307,
 - b. It has developed or will develop, in consultation with interested parties including private transportation providers, its proposed Program of Projects for activities for which federal assistance is sought,
 - c. It has published or will publish its proposed Program of Projects in a way that affected individuals, private transportation providers, and local elected officials will have an opportunity to examine and submit comments on its proposed Program of Projects and its performance as an Applicant or Recipient,
 - d. It has provided or will provide an opportunity for a public hearing to obtain the views of individuals on its proposed Program of Projects,
 - e. It has ensured or will ensure that its proposed Program of Projects provides for coordination of transportation services financed by FTA under 49 U.S.C. § 5336, as amended by the FAST Act, with transportation services supported by other Federal Government sources,
 - f. It has considered or will consider the comments and views received, especially those of private transportation providers, in preparing its final Program of Projects, and
 - g. It has made or will make its final Program of Projects available to the public.
- 7. As required by 49 U.S.C. § 5307(d):
 - a. It has or will have the amount of funds required for the non-federal share,
 - b. It will provide the non-federal share from sources approved by FTA, and
 - c. It will provide the non-federal share when needed.
- 8. As required by 49 U.S.C. § 5307(c)(1)(H), it will comply with:
 - a. The metropolitan transportation planning requirements of 49 U.S.C. § 5303, and

- b. The statewide and nonmetropolitan transportation planning requirements of 49 U.S.C. § 5304.
- 9. As required by 49 U.S.C. § 5307(c)(1)(I), it has a locally developed process to solicit and consider public comment before:
 - a. Raising a fare, or
 - b. Implementing a major reduction of public transportation.
- 10. Each fiscal year:
 - a. It will assure that at least one (1) percent of the amount of federal assistance under 49 U.S.C. § 5307 apportioned to its urbanized area must be expended for Public Transportation Security activities as described in 49 U.S.C. § 5307(c)(1)(J)(i) including:
 - (1) Increased lighting in or adjacent to a public transportation system (including bus stops, subway stations, parking lots, and garages),
 - (2) Increased camera surveillance of an area in or adjacent to that system,
 - (3) Emergency telephone line or lines to contact law enforcement or security personnel in an area in or adjacent to that system, and
 - (4) Any other activity intended to increase the security and safety of an existing or planned public transportation system, or
 - b. The Designated Recipients in its urbanized area certify that such expenditures for Public Transportation Security activities are not necessary.
- 11. If it serves an urbanized area with a population of at least 200,000 individuals, as determined by the Bureau of the Census:
 - a. It will provide a report by the end of the fourth quarter of the preceding federal fiscal year that lists projects carried out in the preceding fiscal year under this section for associated transit improvements as defined in 49 U.S.C. § 5302, and
 - b. The report of its Associated Transit Improvements or related activities is or will be incorporated by reference and made part of its Certifications and Assurances.
- 12. It will comply with applicable regulations, guidance, and directives that implement the Public Transportation Safety Program provisions of 49 U.S.C. § 5329(b)-(d), except as FTA determines otherwise in writing.

14.B. Passenger Ferry Grant Program.

If your Applicant seeks federal assistance from FTA for an Award financed under the Passenger Ferry Grant Program authorized under 49 U.S.C. § 5307(h), as amended by the FAST Act, the Certifications in Category 14.B apply to your Applicant, except as FTA determines otherwise in writing.

The following Certifications for the Passenger Ferry Grant Program are required by 49 U.S.C. § 5307(c)(1) or (h). Therefore, except as FTA determines otherwise in writing, on behalf of your Applicant, you certify that:

- 1. It has or will have the legal, financial, and technical capacity to carry out its Award, including the safety and security aspects of that Award.
- 2. It has or will have satisfactory continuing control over the use of its equipment and facilities acquired or improved under its Award.

- 3. It will maintain its equipment and facilities acquired or improved under its Award, in accordance with the recipient's transit asset management plan and consistent with FTA regulations, "Transit Asset Management," 49 CFR part 625.
- 4. When using or involving a facility or equipment acquired or improved with federal assistance under 49 U.S.C. § 5307(h) during non-peak hours for transportation, it will charge a fare not exceeding fifty (50) percent of the peak hour fare to the following individuals:
 - a. Any senior,
 - b. Any individual who, because of illness, injury, age, congenital malfunction, or any other incapacity or temporary or permanent disability (including an individual who is a wheelchair user or has semi-ambulatory capability), is unable to use a public transportation service or a public transportation facility effectively without special facilities, planning, or design,
 - c. Any individual presenting a Medicare card issued to that individual under title II of the Social Security Act (42 U.S.C. § 401 *et seq.*), and
 - d. Any individual presenting a Medicare card issued to that individual under title XVIII of the Social Security Act (42 U.S.C. § 1395 *et seq.*).
- 5. When carrying out a procurement under 49 U.S.C. § 5307(h), it will comply with:
 - a. The applicable general provisions of 49 U.S.C. § 5323, and
 - b. The applicable third party contract provisions of 49 U.S.C. § 5325.
- 6. As required by 49 U.S.C. § 5307(d):
 - a. It has or will have the amount of funds required for the non-federal share,
 - b. It will provide the non-federal share from sources approved by FTA, and
 - c. It will provide the non-federal share when needed.
- 7. As required by 49 U.S.C. § 5307(c)(1)(H), it will comply with:
 - a. The metropolitan transportation planning requirements of 49 U.S.C. § 5303, and
 - b. The statewide and nonmetropolitan transportation planning requirements of 49 U.S.C. § 5304.
- 8. As required by 49 U.S.C. § 5307(c)(1)(I), it has a locally developed process to solicit and consider public comment before:
 - a. Raising a fare, or
 - b. Implementing a major reduction of public transportation service.
- 9. It will comply with applicable regulations, guidance, and directives that implement the Public Transportation Safety Program provisions of 49 U.S.C. § 5329(b)-(d), except as FTA determines otherwise in writing.

CATEGORY 15. ENHANCED MOBILITY OF SENIORS AND INDIVIDUALS WITH DISABILITIES PROGRAMS.

Before FTA may provide federal assistance for an Award financed under the Formula Grants for the Enhanced Mobility of Seniors and Individuals with Disabilities Program authorized under 49 U.S.C. § 5310, as amended by the FAST Act, or the Pilot Program for Innovated Access and Mobility under Section 3006(b) of the FAST Act, you must select the Certifications in Category 15, except as FTA determines otherwise in writing.

Any provision of the Certifications in Category 15 that does not apply will not be enforced.

- 1. The following Certifications for the Formula Grants for the Enhanced Mobility of Seniors and Individuals with Disabilities Program are required by 49 U.S.C. § 5310. Therefore, except as FTA determines otherwise in writing, on behalf of your Applicant, you certify that:
 - a. Each Subrecipient is:
 - (1) A private nonprofit organization, or
 - (2) A state or local governmental authority that:
 - (a) Is approved by a state to coordinate services for seniors and individuals with disabilities, or
 - (b) Certifies that there are no private nonprofit organizations readily available in the area to provide the services authorized for support under the Formula Grants for the Enhanced Mobility of Seniors and Individuals with Disabilities Program.
 - b. Your Applicant will comply with the following selection and planning requirements:
 - (1) The Projects it has selected or will select for an Award or Subaward of federal assistance appropriated or made available under 49 U.S.C. § 5310 are included in a public transit-human services transportation plan that has been:
 - (a) Locally developed, and
 - (b) Coordinated.
 - (2) The public transit-human services transportation plan was developed and approved through a process that included participation by:
 - (a) Seniors,
 - (b) Individuals with disabilities,
 - (c) Representatives of public, private, and nonprofit transportation providers,
 - (d) Representatives of public, private, and nonprofit human services providers, and(e) Other members of the public.
 - (3) Within its Award, the Projects selected to receive federal assistance will assist in providing transportation services for seniors and individuals with disabilities are included in its Program of Projects submitted to FTA annually.
 - (4) To the maximum extent feasible, the services financed by 49 U.S.C. § 5310 will be coordinated with transportation services financed by other federal departments and agencies, including any transportation activities carried out by a recipient of federal assistance from the Department of Health and Human Services.
 - c. As required by 49 U.S.C. § 5310(e)(2)(B), it certifies that if it allocates federal assistance received under 49 U.S.C. § 5310 to any Subrecipient, it will have allocated that federal assistance on a fair and equitable basis.
 - d. It will not transfer a facility or equipment acquired or improved with federal assistance appropriated or made available for a grant under 49 U.S.C. § 5310 to any other recipient eligible to receive assistance under 49 U.S.C. chapter 53, unless:
 - (1) The recipient possessing the facility or equipment consents to the transfer, and
 - (2) The facility or equipment will continue to be used as required under 49 U.S.C. § 5310.
 - e. As required by 49 U.S.C. § 5310(b)(2), it will use at least fifty-five (55) percent of the federal assistance it receives for Capital Projects to meet the special needs of seniors and individuals with disabilities.

- f. The requirements of 49 U.S.C. § 5307, as determined by FTA, will apply to the Formula Grants for the Enhanced Mobility of Seniors and Individuals with Disabilities Program authorized by 49 U.S.C. § 5310.
- FTA has determined that certain requirements of 49 U.S.C. § 5307 are appropriate for the Formula Grants for the Enhanced Mobility of Seniors and Individuals with Disabilities Program, some of which require Certifications. Therefore, as specified under 49 U.S.C. § 5307(c)(1), your Applicant certifies that:
 - a. It has or will have and will require each Subrecipient to have the legal, financial, and technical capacity to carry out its Award, including the safety and security aspects of that Award.
 - b. It has or will have and will require each Subrecipient to have satisfactory continuing control over the use of its equipment and facilities acquired or improved under its Award or Subaward.
 - c. It will maintain and will require each Subrecipient to maintain its equipment and facilities acquired or improved under its Award or Subaward, in accordance with the recipient's transit asset management plan and consistent with FTA regulations, "Transit Asset Management," 49 CFR part 625.
 - d. When carrying out a procurement under the Formula Grants for the Enhanced Mobility of Seniors and Individuals with Disabilities Program, it will require each Subrecipient to comply with:
 - (1) The applicable general provisions of 49 U.S.C. § 5323, and
 - (2) The applicable third party contract provisions of 49 U.S.C. § 5325.
 - e. With respect to the non-federal share:
 - It has or will have and, as necessary, will require each Subrecipient to have the amount of funds required for the non-federal share, as required by 49 U.S.C. § 5310,
 - (2) It will provide and, as necessary, will require each Subrecipient to provide the non-federal share from sources approved by FTA, and
 - (3) It will provide and, as necessary, will require each Subrecipient to provide the non-federal share when needed.
 - f. It has complied or will comply and will require each Subrecipient to comply with:
 - (1) The metropolitan transportation planning requirements of 49 U.S.C. § 5303, and
 - (2) The statewide and nonmetropolitan transportation planning requirements of 49 U.S.C. § 5304.
- g. To the extent applicable, it will and will require its Subrecipients to comply with applicable regulations, guidance, and directives that implement the Public Transportation Safety Program provisions of 49 U.S.C. § 5329(b)-(d), except as FTA determines otherwise in writing.

CATEGORY 16. RURAL AREAS AND APPALACHIAN DEVELOPMENT PROGRAMS.

Before FTA may provide federal assistance for an Award financed under the Formula Grants for Rural Areas Program authorized under 49 U.S.C. § 5311(b), as amended by FAST Act, and the Appalachian Development Public Transportation Assistance Program authorized under

49 U.S.C. § 5311(c)(2), as amended by FAST, you must select the Certifications in Category 16, except as FTA determines otherwise in writing.

Any provision of the Certifications and Assurances in Category 16 that does not apply will not be enforced.

16.A. Formula Grants for Rural Areas Program.

If your Applicant seeks federal assistance from FTA for an Award financed under the Formula Grants for Rural Areas Program authorized under 49 U.S.C. § 5311, as amended by FAST Act, the Certifications in Category 16.A apply to your Applicant, except as FTA determines otherwise in writing.

The following Certifications apply to each state or state organization serving as your Applicant for federal assistance appropriated or made available for the Rural Areas Formula Program financed under 49 U.S.C. § 5311(b), as amended by FAST Act. On its behalf, you certify and assure that:

- 1. It has or will have and require each Subrecipient to have the legal, financial, and technical capacity to carry out its Award, including the safety and security aspects of that Award.
- 2. It has or will have and require each Subrecipient to have satisfactory continuing control over the use of its equipment and facilities acquired or improved under its Award.
- It will maintain and require each Subrecipient to maintain its equipment and facilities acquired or improved under its Award, in accordance with the recipient's transit asset management plan and consistent with FTA regulations, "Transit Asset Management," 49 CFR part 625.
- 4. It will and will require each Subrecipient to comply with applicable regulations and guidance that implement the Public Transportation Safety Program provisions of 49 U.S.C. § 5329(b)-(d), except as FTA determines otherwise in writing.
- 5. Its state program has provided for a fair distribution of federal assistance appropriated or made available under 49 U.S.C. § 5311(b) within the state to eligible entities, including Indian reservations.
- 6. Its program provides or will provide the maximum feasible coordination of federal assistance for public transportation service authorized by 49 U.S.C. § 5311(b) with transportation service financed by other federal sources.
- 7. Its Awards and Subawards in its Formula Grants for Rural Areas Program are included in:
 - a. The statewide transportation improvement program, and
 - b. To the extent applicable, a metropolitan transportation improvement program.
- 8. With respect to the non-federal share:
 - a. It has or will have and, as necessary, will require each Subrecipient to have the amount of funds required for the non-federal share, as required by former 49 U.S.C. § 5311(g),
 - b. It will provide and, as necessary, will require each Subrecipient to provide the non-federal share from sources approved by FTA, and

- c. It will provide and, as necessary, will require each Subrecipient to provide the non-federal share when needed.
- 9. It may transfer a facility or equipment acquired or improved under its Award to any other Recipient eligible to receive assistance under 49 U.S.C. chapter 53, if:
 - a. The Recipient possessing the facility or equipment consents to the transfer, and
 - b. The facility or equipment will continue to be used as required under 49 U.S.C. § 5311.
- 10. Each fiscal year:
 - a. It will spend at least fifteen (15) percent of its federal assistance authorized under 49 U.S.C. § 5311 and available that fiscal year for eligible activities to develop and support intercity bus transportation within the state including:
 - (1) Planning and marketing for intercity bus transportation,
 - (2) Capital grants for intercity bus facilities,
 - (3) Joint-use facilities,
 - (4) Operating grants through purchase-of-service agreements, user-side subsidies, and demonstration projects, and
 - (5) Coordinating rural connections between small public transportation operations and intercity bus carriers, or
 - b. It will provide to FTA a Certification from the governor of the state that:
 - (1) It has consulted with the affected intercity bus service providers about the intercity bus needs of the state, and
 - (2) The state's intercity bus service needs are being met adequately.

16.B. Appalachian Development Public Transportation Assistance Program.

If your Applicant seeks federal assistance from FTA for an Award financed under the Appalachian Development Public Transportation Assistance Program authorized under 49 U.S.C. § 5311(c)(2), the Certifications in Category 16.B apply to your Applicant, except as FTA determines otherwise in writing.

On behalf of your Applicant, you certify and assure that, if it is unable to use its federal assistance made available or appropriated for public transportation operating assistance, in accordance with 49 U.S.C. § 5311(c)(2)(D), it may use the federal assistance for a Highway Project only after:

- 1. It provides notice and an opportunity for comment and appeal to affected public transportation providers,
- 2. It approves such use in writing, and
- 3. In approving the use, it determines that local transit needs are being addressed.
- 4. It complies or will comply, to the extent applicable, with the recipient's transit asset management plan consistent with FTA regulations, "Transit Asset Management," 49 CFR part 625, and
- 5. It complies or will comply, to the extent applicable, with applicable regulations, guidance, and directives that implement the Public Transportation Safety Program provisions of 49 U.S.C. § 5329(b)-(d), except as FTA determines otherwise in writing.

CATEGORY 17. TRIBAL TRANSIT PROGRAMS (PUBLIC TRANSPORTATION ON INDIAN RESERVATIONS PROGRAMS).

Before FTA may provide federal assistance for an Award financed under either the Public Transportation on Indian Reservations Formula or Discretionary Program authorized under 49 U.S.C. § 5311(c)(1), as amended by the FAST Act, (Tribal Transit Programs), you must select the Certifications in Category 17, except as FTA determines otherwise in writing.

Any provision of the Certifications in Category 17 that does not apply will not be enforced.

FTA has established terms and conditions for Tribal Transit Program grants financed with federal assistance appropriated or made available under 49 U.S.C. § 5311(c)(1). On behalf of your Applicant, you certify and assure that:

- 1. It has or will have the legal, financial, and technical capacity to carry out its Award, including the safety and security aspects of that Award.
- 2. It has or will have satisfactory continuing control over the use of its equipment and facilities acquired or improved under its Award.
- 3. It will maintain its equipment and facilities acquired or improved under its Award, in accordance with the recipient's transit asset management plan and consistent with FTA regulations, "Transit Asset Management," 49 CFR part 625.4.Its Award will achieve maximum feasible coordination with transportation service financed by other federal sources.
- 4. With respect to its procurement system:
 - a. It will have a procurement system that complies with U.S. DOT regulations, "Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards," 2 CFR part 1201, which incorporates by reference U.S. OMB regulatory guidance, "Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards," 2 CFR part 200, for Awards made on or after December 26, 2014,
 - b. It will have a procurement system that complies with U.S. DOT regulations, "Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments," 49 CFR part 18, specifically former 49 CFR § 18.36, for Awards made before December 26, 2014, or
 - c. It will inform FTA promptly if its procurement system does not comply with either of those U.S. DOT regulations.
- 5. It will comply with the Certifications, Assurances, and Agreements in:
 - a. Category 03.B and 03.C (Charter Service Agreement and School Bus Agreement),
 - b. Category 05.B (Bus Testing),
 - c. Category 06 (Demand Responsive Service),
 - d. Category 07 (Intelligent Transportation Systems), and
 - e. Category 10 (Alcohol and Controlled Substances Testing).

CATEGORY 18. STATE SAFETY OVERSIGHT GRANT PROGRAM.

Before FTA may provide federal assistance for an Award financed under the State Safety Oversight Grant Program authorized under 49 U.S.C. § 5329(e)(6), you must select the Certifications in Category 18, except as FTA determines otherwise in writing.

Any provision of the Certifications in Category 18 that does not apply will not be enforced.

On behalf of your Applicant, you certify that:

- 1. It has or will have the legal, financial, and technical capacity to carry out its Award, including the safety and security aspects of that Award.
- 2. It has or will have satisfactory continuing control over the use of equipment and facilities acquired or improved under its Award.
- 3. It will maintain its equipment and facilities acquired or improved under its Award in accordance with the Recipient's transit asset management plan and consistent with FTA regulations, "Transit Asset Management," 49 CFR part 625.
- 4. When carrying out a procurement under its Award, it will comply with:
 - a. The applicable general provisions of 49 U.S.C. § 5323, and
 - b. The applicable third party contract provisions of 49 U.S.C. § 5325.
- 5. As required by 49 U.S.C. § 5329(e)(6)(C):
 - a. It has or will have the amount of funds required for the non-federal share,
 - b. It will provide the non-federal share only from sources approved by FTA, and will not be met by:
 - (1) Any federal assistance,
 - (2) Any funds received from a public transportation agency, or
 - (3) Any revenues earned by a public transportation agency, and
 - c. Will provide the non-federal share when needed.
- 6. Depending on how far the Recipient has progressed in developing a State Safety Oversight program fully compliant with 49 C.F.R. part 674, the following FTA regulations will apply:
 - a. States With a Fully Compliant Program. The Recipient agrees that FTA regulations, "State Safety Oversight," 49 C.F.R. part 674, will apply when its State Safety Oversight program is fully compliant with FTA's requirements;
 - b. States Without a Fully Compliant Program. The Recipient agrees that FTA regulations, "Rail Fixed Guideway Systems; State Safety Oversight," 49 C.F.R. part 659, will continue to apply to those states that have not yet implemented a fully compliant Public Transportation Safety Program.

CATEGORY 19. PUBLIC TRANSPORTATION EMERGENCY RELIEF PROGRAM.

Before FTA may provide federal assistance for an Award financed under the Public Transportation Emergency Relief Program authorized under 49 U.S.C. § 5324, you must select the Certifications in Category 19, except as FTA determines otherwise in writing.

Any provision of the Assurance in Category 19 that does not apply will not be enforced.

As required by 49 U.S.C. § 5324(d), on behalf of your Applicant, you assure that it will:

- 1. Comply with the requirements of the Certifications and Assurances as FTA determines will apply to an Applicant for federal assistance appropriated or made available for the Public Transportation Emergency Relief Program, and
- 2. Comply with FTA regulations, "Emergency Relief," 49 C.F.R. part 602.

CATEGORY 20. EXPEDITED PROJECT DELIVERY PILOT PROGRAM.

Before FTA may provide federal assistance for an Award financed under the Expedited Project Delivery Pilot Program authorized under section 3005(b) of the FAST Act, you must select the Certifications in Category 20, except as FTA determines otherwise in writing.

To the extent that any Certification in Category 20 does not apply, it will not be enforced.

As required by section 3005(b)(3)(B) of the FAST Act, except as FTA determines otherwise in writing, on behalf of your Applicant, you certify that:

- 1. It has or will have the legal, financial, and technical capacity to carry out its Award, including the safety and security aspects of that Award.
- 2. It has or will have satisfactory continuing control over the use of its equipment and facilities acquired or improved under its Award.
- 3. It will maintain its equipment and facilities acquired or improved under its Award in accordance with the recipient's transit asset management plan and consistent with FTA regulations, "Transit Asset Management," 49 CFR part 625.
- 4. It will comply with:
 - a. The metropolitan transportation planning requirements of 49 U.S.C. § 5303, and
 - b. The statewide and nonmetropolitan transportation planning requirements of 49 U.S.C. § 5304.

CATEGORY 21. INFRASTRUCTURE FINANCE PROGRAMS.

Before FTA may provide credit assistance for an Award that also is or will be financed under the Transportation Infrastructure Finance and Innovation Act (TIFIA) Program authorized under 23 U.S.C. §§ 601 – 609, or the State Infrastructure Banks (SIB) Program authorized under 23 U.S.C. § 610, you must select the Certifications in Category 21.

If the Applicant does not receive credit assistance under the TIFIA or SIB programs, the Certifications and Assurances in Category 21 will not be enforced.

21.A. Transportation Infrastructure Finance and Innovation Act (TIFIA) Program.

If your Applicant seeks federal assistance from FTA for an Award that also is or will be financed under the TIFIA Program authorized under 23 U.S.C. §§ 601 – 609 the Certifications and Assurances in Category 21.A apply to your Applicant. In administering this Program, the FAST Act cross-cutting requirements supersede inconsistent former requirements.

On behalf of your Applicant, you certify and assure, as required by 49 U.S.C. § 5323(o), that federal transit laws, specifically 49 U.S.C. § 5307, 49 U.S.C. § 5309, and 49 U.S.C. § 5337, apply to any Project under 49 U.S.C. chapter 53 that receives TIFIA credit assistance under 23 U.S.C. § 601 – 609.

- 1. To comply with 49 U.S.C. §5307, specifically 49 U.S.C. § 5307(c)(1), on your Applicant's behalf, you certify that:
 - a. It has or will have the legal, financial, and technical capacity to carry out its Award, including the safety and security aspects of that Award.
 - b. It has or will have satisfactory continuing control over the use of equipment and facilities acquired or improved under its Award.
 - c. It will maintain its equipment and facilities acquired or improved under its Award, in accordance with the recipient's transit asset management plan and consistent with FTA regulations, "Transit Asset Management," 49 CFR part 625.
 - d. For transportation during non-peak hours and using or involving a facility or equipment of an Award financed using 49 U.S.C. § 5307 funds, it will charge a fare not exceeding fifty (50) percent of the peak hour fare to the following individuals:
 - (1) Any senior,
 - (2) Any individual who, because of illness, injury, age, congenital malfunction, or other incapacity or temporary or permanent disability (including an individual who is a wheelchair user or has semi-ambulatory capability), is unable to use a public transportation service or a public transportation facility effectively without special facilities, planning, or design,
 - (3) Any individual presenting a Medicare card issued to that individual under title II of the Social Security Act (42 U.S.C. § 401 *et seq.*), and
 - (4) Any individual presenting a Medicare card issued to that individual under title XVIII of the Social Security Act (42 U.S.C. § 1395 *et seq.*).
 - e. When carrying out a TIFIA-financed procurement, the Applicant will comply with:
 - (1) The applicable provisions of 49 U.S.C. § 5323, and
 - (2) The applicable provisions of 49 U.S.C. § 5325.
 - f. It has complied with or will comply with 49 U.S.C. § 5307(b).
 - g. (1) It has or will have no more than 80 percent of the Total Award Budget as the sum of all federal grants and any TIFIA-financed awards,
 - (2) It will provide the non-federal share from sources approved by FTA, and
 - (3) It will provide the non-federal share when needed.
 - h. It will comply with:
 - (1) The metropolitan transportation planning requirements of 49 U.S.C. § 5303, and
 - (2) The statewide and nonmetropolitan planning requirements of 49 U.S.C. § 5304.
 - i. It has a locally developed process to solicit and consider public comment before:
 - (1) Raising a fare, or
 - (2) Implementing a major reduction of public transportation.
 - j. It will comply with applicable regulations, guidance, and directives that implement the Public Transportation Safety Program provisions of 49 U.S.C. § 5329(b)-(d), except as FTA determines otherwise in writing.

- 2. To comply with the interest and financing costs restrictions of 49 U.S.C. chapter 53, it agrees that it will not seek reimbursement for interest or any other financing costs incurred in connection with its Award that must be in compliance with those requirements unless:
 - a. It is eligible to receive federal assistance for those expenses, and
 - b. Its records demonstrate that it has used reasonable diligence in seeking the most favorable financing terms underlying those costs, to the extent FTA may require.
- 3. It will comply with Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000d et seq.).
- 4. Pursuant to the National Environmental Policy Act of 1969 (NEPA), 42 U.S.C. § 5321 *et seq.*, the Project will qualify for an environmental categorical exclusion or receive a finding of no significant impact or a record of decision under NEPA before the Applicant undertakes activities for which it expects to receive federal assistance.
- 5. It agrees that it will adopt a transit asset management plan that complies with regulations implementing 49 U.S.C. § 5326(d).

21.B. State Infrastructure Banks (SIB) Program.

If your Applicant is a state and seeks federal assistance from FTA for a project that also is or will be financed under the SIB Program authorized under 23 U.S.C. § 610, the Certifications and Assurances in Category 21.B apply to your state and its Award, except as the Secretary determines in writing. In administering this Program, the FAST Act cross-cutting requirements supersede inconsistent former requirements.

On behalf of the state Applicant for federal assistance for its SIB Program, you certify and assure that:

- 1. It will comply with the following applicable federal laws establishing the various SIB Programs since 1995:
 - a. 23 U.S.C. § 610,
 - b. Section 1511 of TEA-21, 23 U.S.C. § 181 note, or
 - c. Section 350 of the National Highway System Designation Act of 1995, as amended, 23 U.S.C. § 181.
- 2. It will comply with or follow the Grant Agreement between it and FTA that provides federal assistance to the SIB, including the FTA Master Agreement, which is incorporated by reference into the Grant Agreement, except that, unless FTA determines otherwise in writing, a provision of the FTA Master Agreement incorporated by reference into that Grant Agreement will not apply if it conflicts with any provision of:
 - a. 23 U.S.C. § 610, as amended by the FAST Act,
 - b. 23 U.S.C. § 610 or its predecessor before the FAST Act was signed into law,
 - c. Section 1511 of TEA-21, 23 U.S.C. § 181 note, or section 350 of the National Highway System Designation Act of 1995, as amended, 23 U.S.C. § 181 note,
 - d. Federal guidance pertaining to the SIB Program,
 - e. The SIB Cooperative Agreement establishing the state's SIB Program,
 - f. The Grant Agreement with FTA.
- 3. As required by 49 U.S.C. § 5323(o), federal transit laws, specifically 49 U.S.C. § 5307, 49 U.S.C. § 5309, and 49 U.S.C. § 5337, as amended by the FAST Act, apply to any Award

under 49 U.S.C. chapter 53 that receives SIB support or financing under title 23, United States Code.

- 4. As required by 49 U.S.C. § 5323(o) and 49 U.S.C. § 5307(c)(1):
 - a. It has or will have the legal, financial, and technical capacity to carry out its Award, including the safety and security aspects of that Award.
 - b. It has or will have satisfactory continuing control over the use of equipment and facilities acquired or improved under its Award.
 - c. It will maintain its equipment and facilities acquired or improved under its Award, in accordance with the recipient's transit asset management plan and consistent with FTA regulations, "Transit Asset Management," 49 CFR part 625.
 - d. When using or involving a facility or equipment acquired or improved with federal assistance under a SIB-financed Award during non-peak hours for transportation, it will charge a fare not exceeding fifty (50) percent of the peak hour fare to the following individuals:
 - (1) Any senior,
 - (2) Any individual who, because of illness, injury, age, congenital malfunction, or any other incapacity or temporary or permanent disability (including an individual who is a wheelchair user or has semi-ambulatory capability), is unable to use a public transportation service or a public transportation facility effectively without special facilities, planning, or design,
 - (3) Any individual presenting a Medicare card issued to that individual under title II of the Social Security Act (42 U.S.C. § 401 *et seq.*), and
 - (4) Any individual presenting a Medicare card issued to that individual under title XVIII of the Social Security Act (42 U.S.C. § 1395 *et seq.*).
 - e. When carrying out a procurement under a SIB-financed Award, it will comply with:
 - (1) The applicable general provisions of 49 U.S.C. § 5323, and
 - (2) The applicable third party contract provisions of 49 U.S.C. § 5325.
 - f. It has complied with or will comply with 49 U.S.C. § 5307(b).
 - g. It has or will have or provide:
 - (1) The amount of funds required for the non-federal share by the SIB Program, but not less than twenty-five (25) percent of each capitalization grant,
 - (2) The non-federal share from sources approved by FTA, and
 - (3) The non-federal share when needed.
 - h. It will comply with:
 - (1) The metropolitan transportation planning requirements of 49 U.S.C. § 5303, and
 - (2) The statewide and nonmetropolitan planning requirements of 49 U.S.C. § 5304.
 - i. It has a locally developed process to solicit and consider public comment before:
 - (1) Raising a fare, or
 - (2) Implementing a major reduction of public transportation.
 - j. It will comply with applicable regulations, guidance, and directives that implement the Public Transportation Safety Program provisions of § 5329(b)-(d), except as FTA determines otherwise in writing.
- 5. As required by 49 U.S.C. chapter 53, it certifies that it will not seek reimbursement for interest or any other financing costs incurred in connection with its Award unless:
 - a. It is eligible to receive federal assistance for those expenses, and

- b. Its records demonstrate that it has used reasonable diligence in seeking the most favorable financing terms underlying those costs, as FTA may require.
- 6. It agrees that it will adopt a transit asset management plan that complies with FTA regulations, "Transit Asset Management," 49 CFR part 625.

CATEGORY 22. PAUL S. SARBANES TRANSIT IN PARKS PROGRAM

Before FTA may provide federal assistance for an Award financed under the Paul S. Sarbanes Transit in Parks Program authorized under former 49 U.S.C. § 5320, in effect in FY 2012 or a previous fiscal year, except as superseded by FAST Act requirements, you must select the Certifications in Category 22, except as FTA determines otherwise in writing.

Any provision of the Certifications and Assurances in Category 22 that does not apply will not be enforced.

- Except as superseded by the FAST Act cross-cutting requirements, the following Certifications and Assurances for the Paul S. Sarbanes Transit in Parks Program (Parks Program) are required by former 49 U.S.C. § 5320, in effect in FY 2012 or a previous fiscal year. Therefore, except as FTA determines otherwise in writing, on behalf of your Applicant, you certify that:
 - a. It will consult with the appropriate federal land management agency during the planning process, and
 - b. The requirements of former 49 U.S.C. § 5307, as determined by FTA, will apply to the Parks Program authorized by former 49 U.S.C. § 5320.
- 2. FTA has determined certain requirements of former 49 U.S.C. § 5307 to be appropriate for the Parks Program, of which some require Certifications. Therefore, as specified under former 49 U.S.C. § 5307(d)(1), except as superseded by the FAST Act cross-cutting requirements that apply, you certify that your Applicant:
 - a. Has or will have the legal, financial, and technical capacity to carry out its Award, including the safety and security aspects of that Award.
 - b. Has or will have satisfactory continuing control over the use of equipment and facilities acquired or improved under its Award.
 - c. Will maintain its equipment and facilities acquired or improved under its Award.
 - d. When carrying out a procurement under former 49 U.S.C. § 5320, it will comply and will require each Subrecipient to comply with the following provisions:
 - (1) Competitive procurement (as defined or approved by FTA) requirements of 49 U.S.C. § 5325(a),
 - (2) The prohibition against exclusionary or discriminatory specifications in its procurements under 49 U.S.C. § 5323(h),
 - (3) "Buy America" requirements under 49 U.S.C. § 5323(j), as amended by the FAST Act, and FTA regulations, "Buy America Requirements," 49 CFR part 661,
 - (4) Applicable pre-award and post-delivery requirements of 49 U.S.C. § 5323(m),
 - (5) Applicable railcar option restrictions of 49 U.S.C. § 5325(e), and
 - (6) "Veterans Preference/Employment" requirements under 49 U.S.C. § 5325(k).
 - e. It will comply with other applicable requirements under 49 U.S.C. § 5323 and § 5325.

- f. It has complied or will comply with the requirements of former 49 U.S.C. § 5307(c), and specifically:
 - (1) It has made or will make available to the public information on the amounts available for the Parks Program, former 49 U.S.C. § 5320, and the Projects it proposes to implement under its Award,
 - (2) It has developed or will develop, in consultation with interested parties including private transportation providers, Projects to be financed under its Award,
 - (3) It has published or will publish a list of proposed Projects in a way that affected citizens, private transportation providers, and local elected officials have the opportunity to examine the proposed Projects and submit comments on the proposed Projects and its performance,
 - (4) It has provided or will provide an opportunity for a public hearing to obtain the views of citizens on the proposed Projects,
 - (5) It has considered or will consider the comments and views received, especially those of private transportation providers, in preparing its final list of Projects, and
 - (6) It has made or will make the final list of Projects for which an Award is sought available to the public.
- g. With respect to the non-federal share:
 - (1) It has or will have and, as necessary, will require each Subrecipient to have the amount of funds required for the non-federal share, as required by 49 U.S.C. § 5320,
 - (2) It will provide the non-federal share from sources approved by FTA, and
 - (3) It will provide the non-federal share when needed.
- h. It has complied or will comply with and will require each Subrecipient to comply with:
 - (1) The metropolitan transportation planning requirements of 49 U.S.C. § 5303, and
 - (2) The statewide and nonmetropolitan planning requirements of 49 U.S.C. § 5304.
- i. It has a locally developed process to solicit and consider public comment before:
 - (1) Raising a fare, or
 - (2) Implementing a major reduction of public transportation.

CATEGORY 23. CONSTRUCTION HIRING PREFERENCES.

Before FTA may provide federal assistance for a third party contract for construction hiring financed under title 49 U.S.C. or title 23 U.S.C. using a geographic, economic, or any other hiring preference not otherwise authorized by federal law or regulation, you must select the Certifications in Category 23 on behalf of your Applicant, except as FTA determines otherwise in writing.

Any provision of the Certifications in Category 23 that does not apply will not be enforced.

As provided by section 192 of division L, title I of the Consolidated Appropriations Act, 2017, Public Law No. 114-113, on behalf of your Applicant, you certify that if, in connection with any third party contract for construction hiring financed under title 49 U.S.C. or title 23 U.S.C., it uses a geographic, economic, or any other hiring preference not otherwise authorized by law or prohibited under 2 CFR § 200.319(b):

- 1. Except with respect to apprentices or trainees, a pool of readily available but unemployed individuals possessing the knowledge, skill, and ability to perform the work that the third party contract requires resides in the jurisdiction where the work will be performed,,
- 2. It will include appropriate provisions in its bid document ensuring that its third party contractor(s) do not displace any of its existing employees in order to satisfy such hiring preference, and
- 3. That any increase in the cost of labor, training, or delays resulting from the use of such hiring preference does not delay or displace any transportation project in the applicable Statewide Transportation Improvement Program or Transportation Improvement Program.

Selection and Signature Page(s) follow.

FEDERAL FISCAL YEAR 2017 CERTIFICATIONS AND ASSURANCES FOR FEDERAL TRANSIT ADMINISTRATION ASSISTANCE PROGRAMS

(Signature pages alternative to providing Certifications and Assurances in TrAMS) Name of Applicant: The Applicant agrees to comply with applicable provisions of (Categories 01 – 23. OR The Applicant agrees to comply with applicable provisions of the Categories it has selected: Category **Description** 01. Required Certifications and Assurances for Each Applicant. 02. Lobbying. 03. Procurement and Procurement Systems. 04. Private Sector Protections. 05. Rolling Stock Reviews and Bus Testing. 06. Demand Responsive Service. 07. Intelligent Transportation Systems. 08. Interest and Financing Costs and Acquisition of Capital Assets by Lease. 09. Transit Asset Management Plan, Public Transportation Safety Program, and State Safety Oversight Requirements. 10. Alcohol and Controlled Substances Testing. 11. Fixed Guideway Capital Investment Grants Program (New Starts, Small Starts, and Core Capacity Improvement). 12. State of Good Repair Program. 13. Grants for Buses and Bus Facilities and Low or No Emission Vehicle Deployment Grant Programs. 14. Urbanized Area Formula Grants Programs and Passenger Ferry Grant Program. 15. Enhanced Mobility of Seniors and Individuals with Disabilities Programs. 16. Rural Areas and Appalachian Development Programs. 17. Tribal Transit Programs (Public Transportation on Indian Reservations Programs). 18. State Safety Oversight Grant Program. 19. Public Transportation Emergency Relief Program. 20. Expedited Project Delivery Pilot Program. 21. Infrastructure Finance Programs.

22. Paul S. Sarbanes Transit in Parks Program.

23. Construction Hiring Preferences.

FEDERAL FISCAL YEAR 2017 FTA CERTIFICATIONS AND ASSURANCES SIGNATURE PAGE

(Required of all Applicants for federal assistance to be awarded by FTA and all FTA Grantees with an active Capital or Formula Award)

AFFIRMATION OF APPLICANT

Name of the Applicant:	

Name and Relationship of the Authorized Representative:

BY SIGNING BELOW, on behalf of the Applicant, I declare that it has duly authorized me to make these Certifications and Assurances and bind its compliance. Thus, it agrees to comply with all federal laws, regulations, and requirements, follow applicable federal guidance, and comply with the Certifications and Assurances as indicated on the foregoing page applicable to each application its Authorized Representative makes to the Federal Transit Administration (FTA) in federal fiscal year 2017, irrespective of whether the individual that acted on his or her Applicant's behalf continues to represent it.

FTA intends that the Certifications and Assurances the Applicant selects on the other side of this document should apply to each Award for which it now seeks, or may later seek federal assistance to be awarded during federal fiscal year 2017.

The Applicant affirms the truthfulness and accuracy of the Certifications and Assurances it has selected in the statements submitted with this document and any other submission made to FTA, and acknowledges that the Program Fraud Civil Remedies Act of 1986, 31 U.S.C. § 3801 *et seq.*, and implementing U.S. DOT regulations, "Program Fraud Civil Remedies," 49 CFR part 31, apply to any certification, assurance or submission made to FTA. The criminal provisions of 18 U.S.C. § 1001 apply to any certification, assurance, or submission made in connection with a federal public transportation program authorized by 49 U.S.C. chapter 53 or any other statute

In signing this document, I declare under penalties of perjury that the foregoing Certifications and Assurances, and any other statements made by me on behalf of the Applicant are true and accurate.

Signature

Date: _____

Name____

Authorized Representative of Applicant

AFFIRMATION OF APPLICANT'S ATTORNEY

For (Name of Applicant):

As the undersigned Attorney for the above named Applicant, I hereby affirm to the Applicant that it has authority under state, local, or tribal government law, as applicable, to make and comply with the Certifications and Assurances as indicated on the foregoing pages. I further affirm that, in my opinion, the Certifications and Assurances have been legally made and constitute legal and binding obligations on it.

I further affirm that, to the best of my knowledge, there is no legislation or litigation pending or imminent that might adversely affect the validity of these Certifications and Assurances, or of the performance of its FTA assisted Award.

Signature

_____ Date: _____

Name_____ Attorney for Applicant

Each Applicant for federal assistance to be awarded by FTA and each FTA Recipient with an active Capital or Formula Project or Award must provide an Affirmation of Applicant's Attorney pertaining to the Applicant's legal capacity. The Applicant may enter its electronic signature in lieu of the Attorney's signature within FTA's electronic award and management system, provided the Applicant has on file and uploaded to FTA's electronic award and management system this hard-copy Affirmation, signed by the attorney and dated this federal fiscal year.



Purpose of the Meeting

- Provide Project Information/Status
- Solicit Input
- Initiate Project Coordination





Project Description

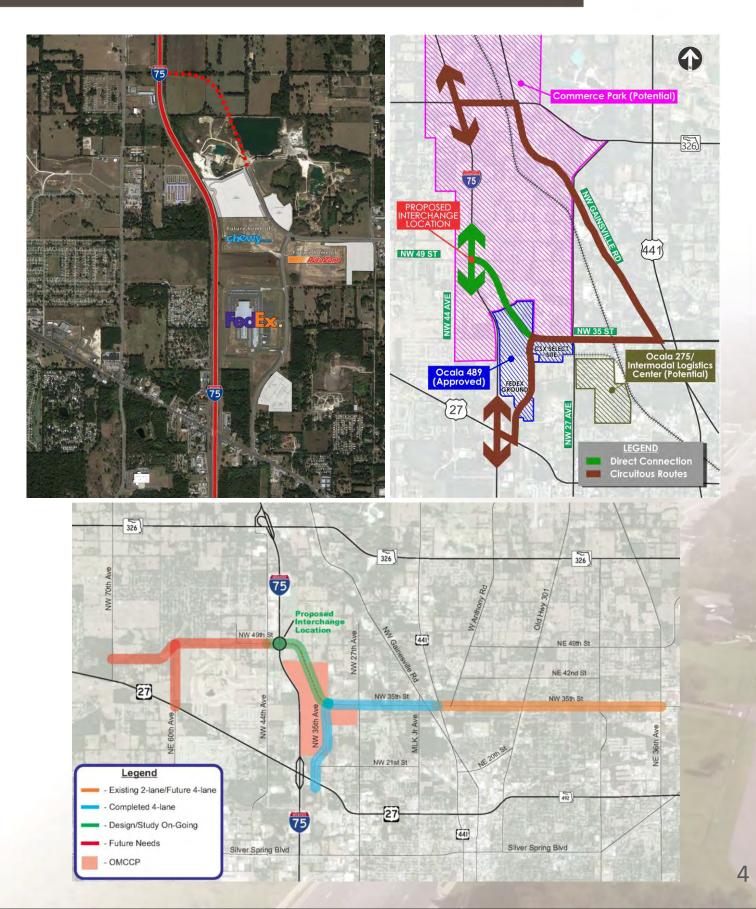
- New Interchange to I-75
- NW 49th Street extension to NW 35th Avenue (Phase 2C)
- New Interchange will prevent future operational failure of existing contiguous interchanges
- Project Limits
 - NW 44th Avenue (west of I-75) to NW 35th Street/NW 49th Street (east of I-75)





Purpose and Need

- Improve economic vitality and promote job creation
 - Support viability and continued development of the Ocala 489 Commerce Park
- Improve Interstate and Regional mobility within Marion County
 - Support a long range vision for a new east-west corridor parallel to US 27 and SR 326
- Provide relief to existing Interchanges at US 27 and SR 326 by providing an alternate access to I-75
 - Could result in approximately 52% delay reduction at the contiguous interchanges (IJR)
- Accommodate future traffic growth (2045)
 - Increase of 25,000 daily trips to the roadway network
 - With 3,000 projected trucks

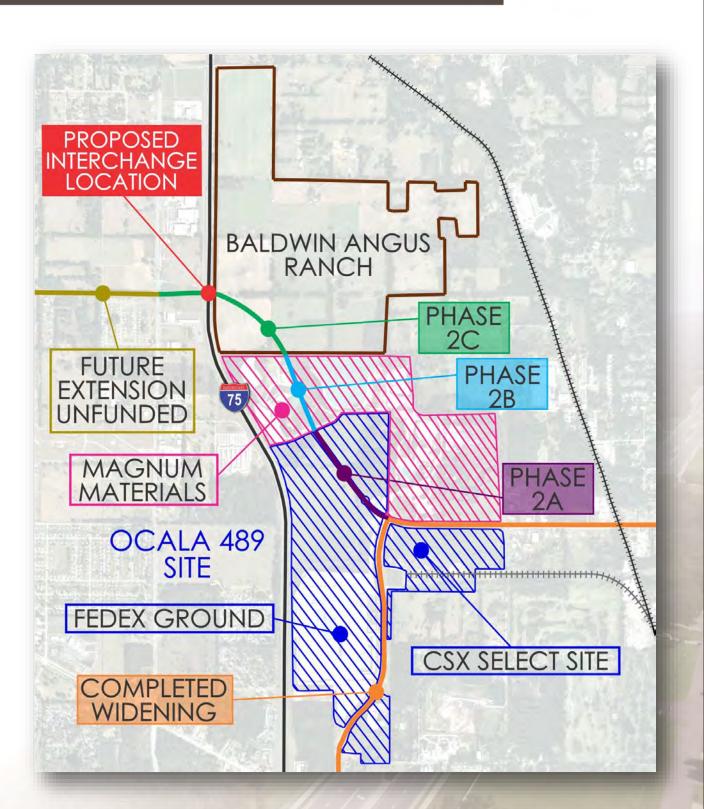




Adjacent Projects

- Future East-West Corridor
 - NW 35th St / NW 49th St
 - $\circ~$ NW 35th Ave to NW 44th Ave
 - Includes Interchange (PD&E Funded)

Roadway	Section	Status		
NE 35 th St	NE 36 th Ave to US 441	Existing 2-lane section		
NW 35 th St	US 441 to NW 35 th Ave	Completed widening to 4-lanes		
NW 35 th Ave	US 27 to NW 35 th St	Completed widening to 4-lanes		
	Phase 2A	Completed		
NW 35 th St / NW 49 th St	Phase 2B	Funded		
	Phase 2C	PD&E Funded		
NW 49 th St Ext	NW 44 th Ave to CR 255A / NW 70 th Ave	Currently Unfunded		
NW 60 th Ave	US 27 to NW 49 th St Ext	Currently Unfunded		



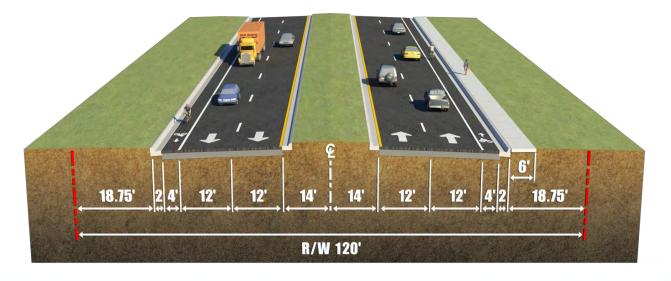


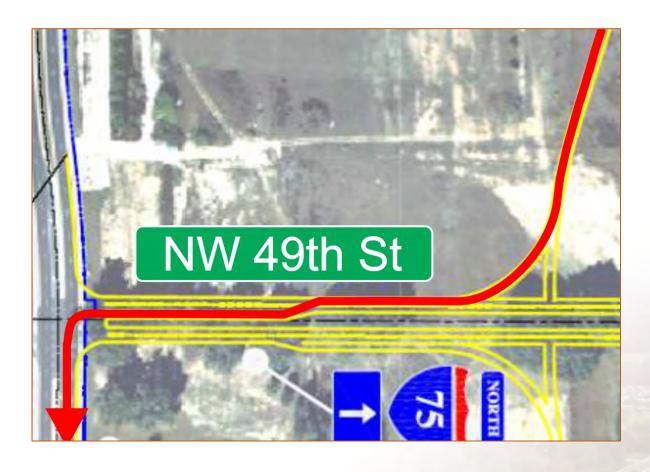
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Engineering

NW 49th Street (Phase 2C)

- Proposed NW 49th Street
 - 4 lane divided urban arterial •
 - Designated future complete streets corridor
 - T%: 12% (IJR) •
 - Potential to increase to 15-20%
 - 2045 AADT: 11,000 •
 - Proposed to be elevated over I-75 •
 - Connection to planned western extension ٠
- Key Issues
 - Impacts to Baldwin Angus Ranch •
 - Bicycle and pedestrian connectivity through interchange
 - Vertical alignment
 - Close Proximity to NW 44th Avenue ۲
 - Access issues to abutting land uses Ο
 - Creates weaving issues along NW 49th Street 0





Alternative Concepts to Evaluate

- Modification of NW 49th Street alignment • Cattle crossings to allow use of Baldwin property SW
- of the proposed road
- Use remaining land for ponds • Innovative intersection design (i.e. roundabout) • Investigate at-grade vs. elevated alignments



Engineering

I-75 - Flexibility for Future Expansion

- Future expansion of I-75: 8 lanes by 2030
- Future Land Use Plan
 - Potential Commerce Park (3,000 Acres) ullet
 - Potential Intermodal Logistics Center (site of Municipal ulletGolf Course)
 - Potential Generated Trips in Future •
- Key Issues
 - Interchange concepts are based on approved 2045 model
 - Could result in reduced interchange service life
 - i.e. SR 326
 - Would require future re-analysis (new PD&E)
 - Could result in further impacts to adjacent properties
 - Interchange increases potential for development of adjacent properties
 - Could result in costly impacts for future expansion
- Investigate alternative interchange configurations with surplus capacity

Development	Acres	AADT	Truck AADT	
Ocala 489/ Commerce Park ¹	500	25,000	3,000	
Ocala 275/ Intermodal Logistics Center ²	300	25,000	11,000	
Ocala Commerce Park ³	3,000	140,000	42,000	
	TOTAL	190,000	56,000	

¹I-75 & NW 49 Street IJR

²ITE rate for Intermodal Truck Terminal (LU 030) ³ ITE Traffic Impact Study for Camp Parkway Commerce Park, August 2015 & Traffic Impact Study Love's Travel Center of Hesperia, October 2014





Sunday

Congestion plagues SR 326 near I-75

Patti Brezner, a cashier at the Pilot/Flying J Travel Center on the south side of State Road 326 just east of Interstate 75 used two words to characterize the knotted traffic.





Posted Feb 7, 2016 at 5:13 PM

Engineering

Diamond Interchange (IJR Concept)

- NW 49th Street grade separated over I-75
- Free flow right turns at ramps
- Signalized intersection at NW 44th Avenue

	- Signalized intersection		95 IX3	
	<u>BENEFITS</u>	<u>DRAWBACKS</u>	- B	
• • •	 Simple MOT Selected IJR Concept Smallest interchange footprint Compatible with planned NW 49th Street western extension Significantly improves operations of adjacent interchanges 	 Proximity to NW 44th Avenue NW 49th Street profile Weaving area between SB exit and NW 44th Avenue Restricts access along 49th St. due to profile Impacts to newly constructed business on SW quadrant (Barracuda Storage) No U-turns for large trucks 	I S S A Ath Ave	NW 49th St
		 New utilities along NW 49th Street would have to be attached to the bridge (maintenance) Limited service life 		



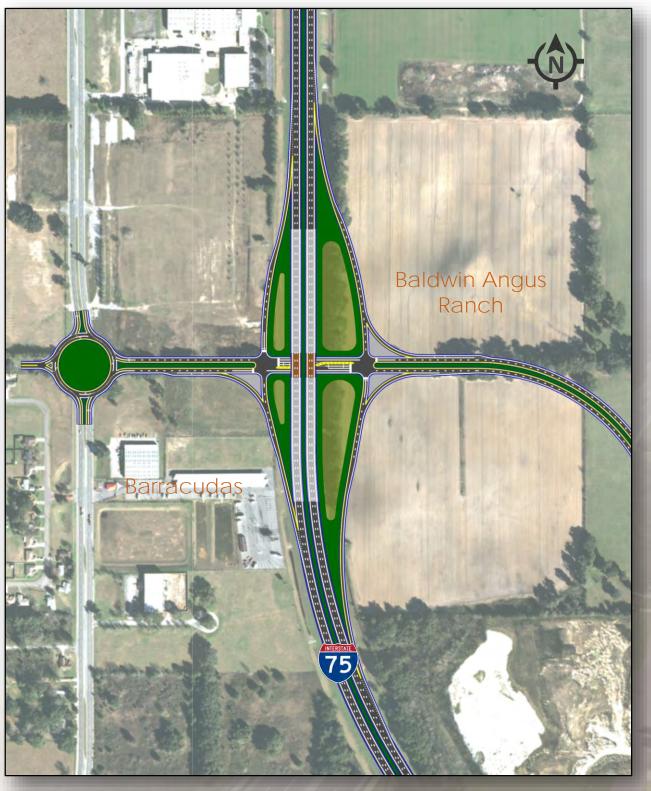


Modified IJR Concept

- I-75 grade separated over NW 49th Street
 - Addresses drawbacks of proximity to NW 44th Avenue
- Signalized ramp terminals
 - SB right exit signalized
- 2-lane Roundabout at NW 44th Avenue intersection
- Wide bridge designed to accommodate future I-75 widening

<u>BENEFITS</u>	DRAWBACKS
 Narrow interchange footprint Roundabout accommodates U-turns for large trucks Eliminates weaving concern along NW 49th St. Provides space for Utility Corridor adjacent to atgrade NW 49th St. Allows access to NW 49th St. Compatible with planned NW 49th St. western extension 	 Limited service life MOT impacts primarily on Interstate versus local roads Major impacts to Baldwin Angus Ranch and caused by alignment of NW 49th St.

• Safe pedestrian and bicycle facilities





Modified T-Diamond Interchange

- I-75 grade separated over NW 49th Street
- T configuration for NW 49th Street
- 2-lane roundabout for NB exit/NW 49th Street
- Signalized SB exit right
- Modified alignment of NW 49th Street

BENEFITS

- Reduces impacts to Baldwin Angus Ranch
- Allows for utilities along NW 49th St.
- Compatible with future NW 49th St. western extension
- Eliminates weaving along NW 49th St.
- Improved access to NW quadrant of interchange
- Concept can be combined with a roundabout at NW 49th St.

- Smaller radii for trucks
- MOT impacts to Interstate versus local roads
- Limited service life
- Pedestrian crossing on free flow ramps





NW 45th Street Diamond Interchange

- I-75 grade separated over NW 45th Street
- Tight diamond shifted further south
- Dual lefts at NW 45th St./ 49th Ave.
- Maintains SB exit free flow right
- Wide bridge designed to accommodate future widening

BENEFITS

- Major reduction in impacts to Baldwin Angus Ranch
- Reduced interchange footprint
- Provides space for Utility Corridor adjacent to at-grade NW 45th St.
- Allows access to NW 45th St.
- At grade pedestrian and bicycle facilities

- Incompatible with future western extension of NW 49th St.
- Interchange on curved section of I-75
- Limited service life
- MOT impacts primarily on Interstate versus local roads





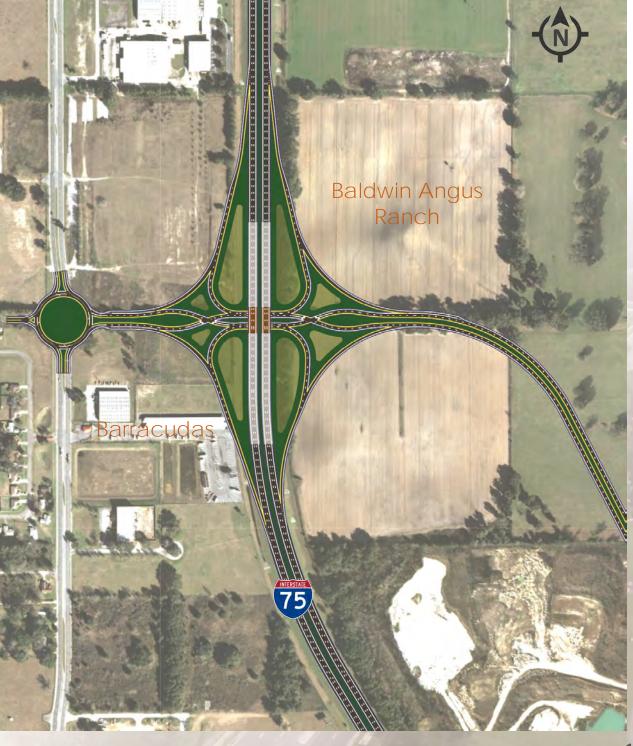
Diverging Diamond Interchange (DDI)

- I-75 grade separated over NW 45th Street
- 2-lane Roundabout at NW 44th Avenue intersection

BENEFITS

- Accommodates traffic demands along NW 49th Street
- Compatible with planned NW 49th Street western extension

- Operational concerns along westbound NW 49th Street
 - Close proximity of NW 49th Street
 SB right exit ramp to NW 44th
 Avenue
- Weaving along NW 49th Street between ramp termini
- Impacts to Baldwin Angus Ranch
- Restricts access along NW 49th Street adjacent to interchange
- Median pedestrian crossing (not typical)





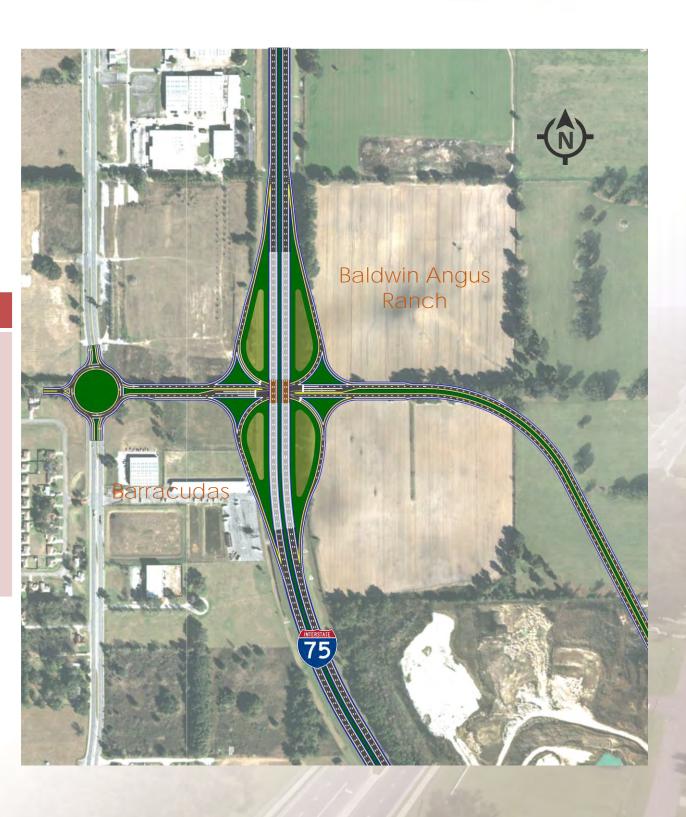
Single Point Urban Interchange (SPUI)

- I-75 grade separated over NW 45th Street
- 2-lane Roundabout at NW 44th Avenue intersection

BENEFITS

- Reduced interchange footprint
- Accommodates U-turns for large trucks at NW 44th Ave
- Eases movements for large trucks
- Eliminates weaving concern along NW 49th St.
- Provides space for Utility Corridor adjacent to atgrade NW 49th St.
- Allows access to NW 49th St.
- Compatible with planned NW 49th St. western extension
- Simpler signal timing
- At grade pedestrian and bicycle facilities

- MOT impacts primarily on Interstate versus local roads
- Longer bridges required to accommodate single point intersection
- Impacts to Baldwin Angus Ranch





Partial Cloverleaf Interchange

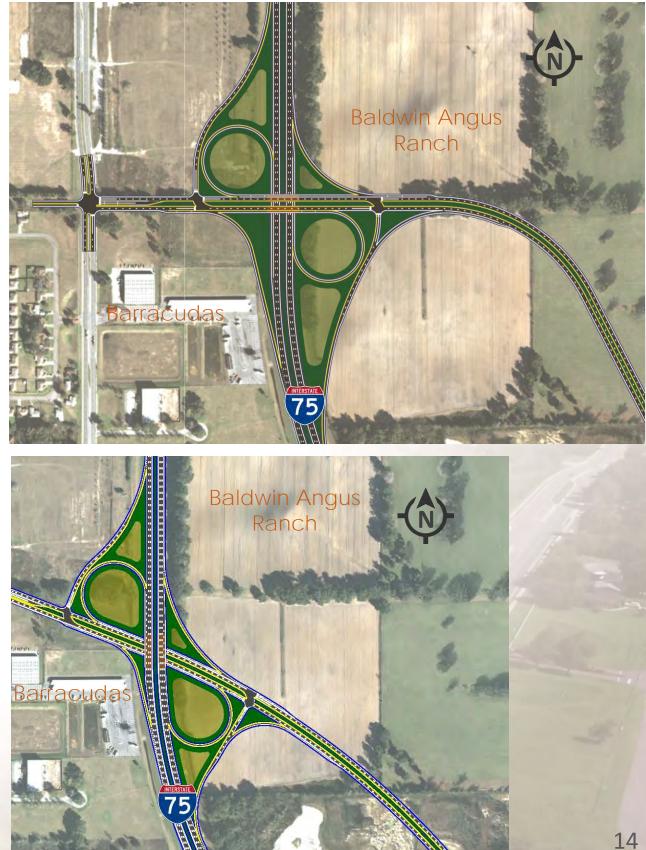
- NW/SE Quadrant loop ramps
- ParClo A: NW 49th Street grade separated over I-75
- ParClo B: I-75 over NW 49th Street
 - NW 49th Street at a skew
- Design bridges to accommodate future I-75 expansion

BENEFITS

- Additional service life
- Improved NW 49th St. operations •
- Simpler MOT
- Accommodates truck traffic
- Creates infield areas for Storm Water ٠ Treatment
- Addresses heavy left turn volumes
- Compatible with planned NW 49th St. western extension

- Greatest R/W impacts
- Improvements need to accommodate Uturn movements of large trucks at intersections
- Utilities along NW 49th St. must be attached to bridge
- Closer proximity to SB exit to NW 44th St. (operational)







Utilities



- Florida Gas Transmission (FGT)
- NW 49th Street can be a utility corridor
- Coordination with Marion County to determine utility easements along NW 49th Avenue
- Consider maintenance and constructability for easements

UTILITY COMPANIES

- City of Ocala Water and Sewer
- City of Ocala Wastewater
- City of Ocala Electric
- Cox Cable
- Florida Gas Transmission Company
- Duke Energy
- Transcore
- Centurylink
- Teco Peoples Gas Ocala



Environmental

- Cultural Resources addressed in CRAS
 - Seaboard Coastline RR (NRHP Eligible), Mt. Tabor Cemetery (Not evaluated by SHPO)
- No Section 4f Impacts Anticipated
- Wetlands in Isolated Patches
 - Avoid impacts and document in Wetlands Evaluation Report
- Water Quality and Quantity
 - Sensitive Karst Area
 - Recharges to Aquifer in Silver/Rainbow Springsheds
 - Special Designation as Outstanding Florida Waters
- Socio-Cultural Issues
 - Low Income and Minority Populations
 - High profile ranching







Environmental

- Threatened and Endangered Species
 - Sand skinks, gopher tortoise, eastern indigo snake, others...
 - Follow USFWS Species Conservation and Consultation Guide for Sand Skink and Blue-tailed Mole Skink
 - Avoid impacts to skinks as much as possible (High Mitigation Costs)
- Noise- addressed in Noise Study Report
 - Considered in SCE
- Air Quality- Addressed in AQTM
- Contamination- Addressed in CSER
- Construction Impacts- follow BMPs
- Farmland Soils of Local Importance
 - Successful ranchland
 - Complete USDA Farmland Conversion Impact Rating Form (AD-1006)

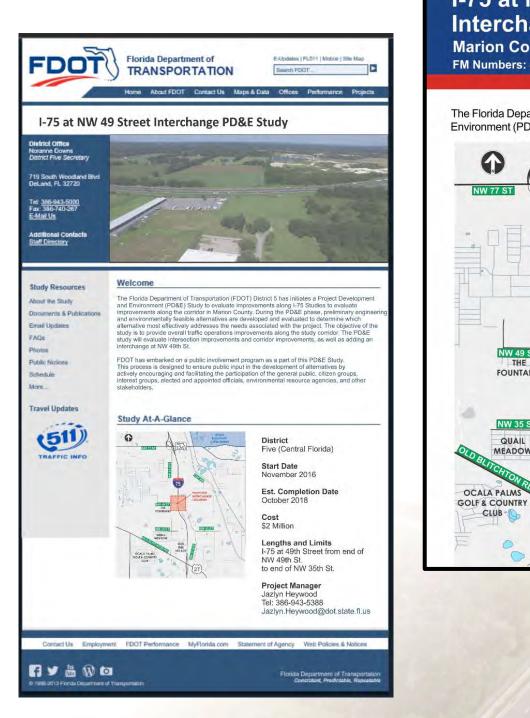






Public Involvement

- Combined Elected Officials / Agency and **Public Kick-Off Meeting**
- **Alternatives Public Workshop**
- **Public Hearing**
- Project Collaterals
 - Project meeting materials •
 - Website hosted by FDOT





I-75 at NW 49 Street Interchange PD&E Study Marion County, Florida

PROPOSED

LOCATION

NTERCHANGE

NW 35 ST

P

27



FM Numbers: 435209-1-22-01

326

75

OAK TREE VILLAGI

NW 49 ST

THE

FOUNTAINS

NW 35 ST

QUAIL

MEADOW

CLUB -

The Florida Department of Transportation (FDOT) is launching a Project Development and Environment (PD&E) study along I-75 and NW 49 Street in Marion County.

I-75 and 49 Street Interchange PD&E Study (FM# 435209-1-22-01)

PROJECT OBJECTIVE

The proposed project would construct an interchange a -75 and 49 Street. 49 Street currently crosses over, t does not provide access to I-95 at this location. A erchange Justification Report (IJR) has been prepare hich supports the justification of the proposed i he IJR is currently under review by the Fe

PROJECT PURPOSE & NEED

he I-75/NW 49 Street Road interc n order to provide improved regional con rrently, the nearest interchange to the nor SR 326 and the nearest interchange to the south of N 49 St is Old Blitchton Rd in Marion County. These two erchanges are 4.28 miles apart. An interchange a 19 St has been a priority for the county.

posed interchange would improve regional conne d travel time for area travelers, provide an add acuation route for area residents, improve incic sponse time along I-75 in this area and complement and ate the County's planned vision for this area

IBLIC INVOLVEMENT PROCESS

FDOT

Public Involvement

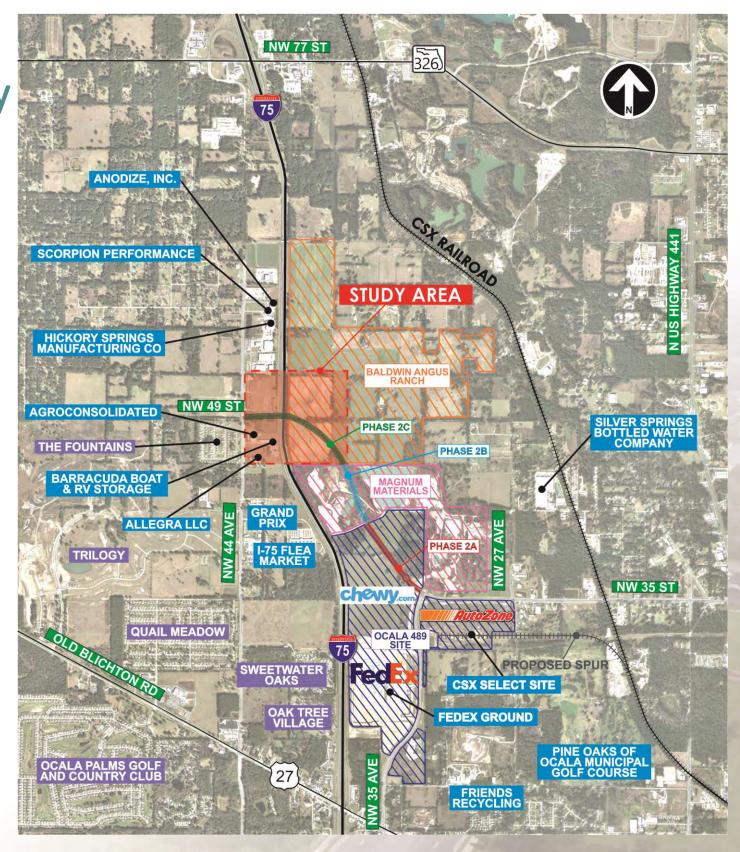
Key Stakeholders

Businesses

- Ocala 489 Commerce Park
 - FedEx Ground
 - AutoZone
 - Chewy.com
- The Baldwin Angus Ranch
- Magnum Materials Limerock Mine
- Silver Springs Bottled
 Water Company
- Agroconsolidated
- Scorpion Performance
- HSM Solutions
- TLC Trailer Leasing
- Thermo King
- Anodize, Inc.
- Tom's Sod Service
- Brook Ledge Horse Transportation
- Barracuda Boat & RV Storage
- GWP Construction
- Ocala Grand Prix
- Ocala I-75 Flea Market
- J&M Trailer and Truck Repair
- ModSpace
- Truck and Trailer Storage

Residential/Community

- 55+ Communities
 - Quail Meadow
 - Sweetwater Oaks
- The Fountains
- Trilogy
- The Life Center Church





Public Involvement

Key Local Officials and Agencies

Local Officials

- State Representative District 20 Clovis Watson, Jr
- State Senator District 5 Rob Bradley
- US Representative District 3 Theodore Scott Yoho
- US Senators Bill Nelson & Marco Rubio
- Marion County District 5 Michelle Stone
- Marion County Administrator Mounir Bouyounes
- Marion County TPO Director Michael Daniels
- City of Ocala Mayor Kent Guinn
- City of Ocala City Manager John Zobler

Agencies **SJRWMD SWFWMD** USACE **USFWS FHWA USEPA** Marion County Ocala/Marion TPO City of Ocala USDOT **US Army Corp of Engineers**

- FWC
- FDEP







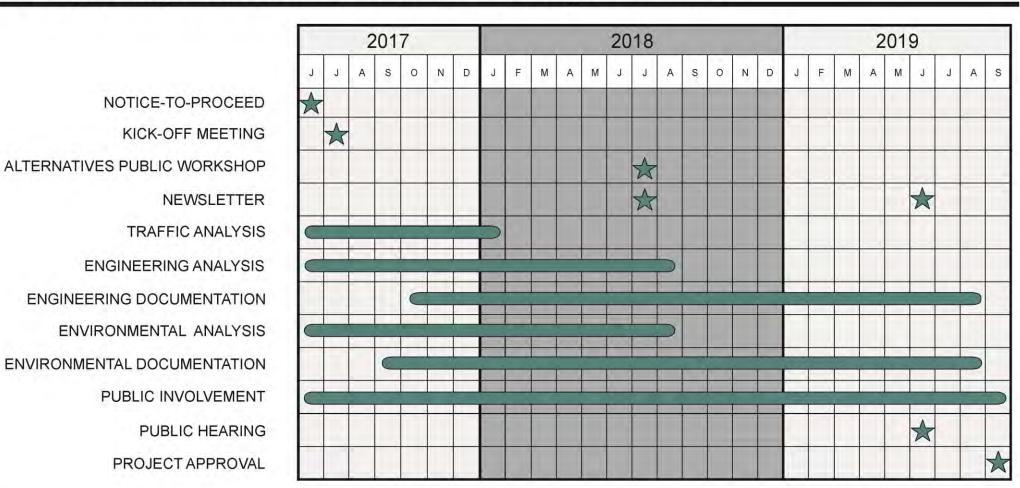




Project Schedule

Key Dates

- Public Hearing Summer 2019
- Location Design Concept Acceptance Fall 2019



I-75 (SR 93) at NW 49 Street PD&E Study Schedule



Legislative Priorities & Policy Positions Florida Metropolitan Planning Organization Advisory Council



Implements the recommendations from the MPOAC transportation revenue study and other options for expanding transportation revenue sources.

Regulates distracted driving as a primary offense by prohibiting the use of two-way electronic wireless communication devices and other similar distracting devices while operating a motor vehicle, except when the device is part of, or physically docked in, the motor vehicle.

Restores funding to 2007 levels for the Transportation Regional Incentive Program (TRIP).

Allows Strategic Intermodal System (SIS) funds to be used on roads and other transportation facilities not designated on the SIS if the improvement will enhance mobility or support freight transportation on the SIS.

Establishes flexible and predictable funding for transit projects (capital and operating) identified through the metropolitan transportation planning process by removing various funding limitations for the State Transportation Trust Fund (STTF).

Recognizes that federal metropolitan transportation planning funds shall not be regarded as state funds for purposes of expenditure.



605 Suwannee Street | MS 28B | Tallahassee, FL 32399-0450 (850) 414-4037 | (850) 414-4895 fax www.mpoac.org

PRIORITY POLICY POSITIONS

The MPOAC Supports State Legislation that:

1. Implements the recommendations from the MPOAC transportation revenue study and other options for expanding transportation revenue sources.

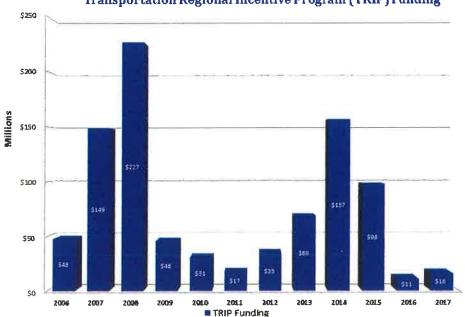
Key Recommendations:

- Expand the Charter County and Regional Transportation System Surtax to allow municipalities over 150,000 in population (or the largest municipality in a county) and all counties located in MPO areas to enact up to a one cent local option surtax by referendum.
- Index local option fuel taxes to the consumer price index in a manner similar to the current indexing of state fuel taxes.
- Identify potential revenue replacement sources for the current motor fuels tax which is no longer able to fully support the current or future needs of the transportation system.

2. Regulates distracted driving as a primary offense by prohibiting the use of two-way electronic wireless communication devices and other similar distracting devices while operating a motor vehicle, except when the device is part of, or physically docked in, the motor vehicle.

The 2013 Florida legislature enacted the "Florida Ban on Texting While Driving Law." The law prohibits operation of a moving motor vehicle while manually typing, sending or reading interpersonal communication (texting, e-mailing, instant messaging, etc.) using a wireless communications device, with certain exceptions. The law provides for enforcement of the ban as a secondary offense, meaning a driver would have to be pulled over for some other violation to get a ticket for violating the ban on texting. The 2014, 2015, 2016 and 2017 Florida Legislatures underscored the severity of distracted driving by considering bills that would have substantially increased the penalty for distracted driving. This legislative proposal would seek to strengthen the enforcement mechanism for the texting while driving ban by making it a primary offense.

3. Restores funding to 2007 levels for the Transportation Regional Incentive Program (TRIP). The TRIP leverages state documentary stamp tax proceeds to promote regional planning and project development by providing state matching funds for improvements to regionally significant transportation facilities identified and prioritized by regional partners. This proposal seeks to restore TRIP funding by reducing diversions of documentary stamp proceeds for non-transportation purposes.



Transportation Regional Incentive Program (TRIP) Funding

MPOAC

The Florida Metropolitan Planning Organization Advisory Council (MPOAC) represents the collective interests of Florida's 27 MPOs, and assists the MPOs in carrying out the urbanized area transportation planning process by serving as the principal forum for collective policy discussion. The MPOAC was created by the Florida Legislature pursuant to Section 339,175, Florida Statutes, to augment and not supplant the role of the individual MPOs in the cooperative transportation planning process.

The organization is made up of a 27 member Governing Board consisting of local elected officials from each of the MPOs and a Staff Directors' Advisory Committee consisting of the staff directors from each of the MPOs. The MPOAC annually prepares legislative policy positions and develops initiatives to be advanced during Florida's legislative session. The MPOAC actively participates in the activities of the national Association of MPOs (AMPO) and the National Association of Regional Councils (NARC) in Washington DC and works with other stakeholder groups to help shape state and national policy regarding metropolitan transportation issues.

ADDITIONAL POLICY POSITIONS

The MPOAC Supports State Legislation that:

4. Allows Strategic Intermodal System (SIS) funds to be used on roads and other transportation facilities not designated on the SIS if the improvement will enhance mobility or support freight transportation on the SIS.

Current state law does not permit SIS funds to be spent on roads or other transportation facilities that are not part of the SIS, even if proposed improvements would directly benefit users of SIS facilities by enhancing mobility options or supporting freight movement in a SIS corridor. This legislative proposal would broaden the State's ability to improve passenger and freight mobility on SIS corridors by making eligible the expenditure of SIS funds on non SIS roads and other transportation facilities where the benefit to users of SIS facilities can be demonstrated.

5. Establishes flexible and predictable funding for transit projects (capital and operating) identified through the metropolitan transportation planning process by removing various funding limitations for the State Transportation Trust Fund (STTF).

Current state law limits the amount of funding that can be made available from the STTF for transit projects for both capital and operating expenses. These limitations, which are not in place for roadway funding, makes transit funding from the STTF less predictable for the purposes of planning and project implementation and artificially limits the ability of MPOs to implement priority transit projects. This proposal recognizes the critical role transit plays in moving people and goods within and between Florida's metropolitan areas by removing the distinction between transit and highway projects for the purpose of spending funds from the STTF.

6. Recognizes that federal metropolitan transportation planning funds shall not be regarded as state funds for purposes of expenditure.

The United States Department of Transportation (USDOT) provides funding to metropolitan planning organizations (MPOs) to carry out their federally required duties. Those federal funds are given to states who in turn distribute them to MPOs based upon a formula agreed upon by the Florida Department of Transportation (FDOT) and the Florida MPOs and then approved by the Federal Highway Administration (FHWA). The Florida Department of Financial Services (DFS) has determined that the expenditure of federal funds by MPOs shall be subject to all state requirements, laws and regulations even where such laws conflict with federal laws, regulations and requirements. This limits the ability of the Florida MPOs to use federal funds for their intended purpose and impinges on their ability to carry out their responsibilities as outlined in federal rule. This proposal would clarify that federal monies passed through the State of Florida to MPOs and the Florida MPO Advisory Council (MPOAC) shall not be regarded as state funds for purposes of expenditure.

Florida Metropolitan Planning Organization Advisory Council



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TECHNICAL ADVISORY COMMITTEE

Ocala Citizens Service Center 201 SE 3rd Street, Ocala FL 34478

August 15, 2017

MINUTES

Members Present:

Kevin Smith, Chairman Nicholas Blizzard Gennie Garcia Dave Herlihy (*arrived 10:15 a.m.*) Jamie Kersey (*arrived 10:09 a.m.*) Nancy Smith Chris Zeigler (*for Masood Mirza*)

Members Not Present:

Bruce Phillips Lonnie Smith Mickey Thomason

Others Present:

Mike Daniels, TPO Director Ken Odom, TPO Staff Ann McGaffic, TPO Staff Kayleen Hamilton, TPO Staff Mike McCammon, FDOT

Item 1. Call To Order And Roll Call

The meeting was called to order at 10:04 AM by Chairman Kevin Smith. Secretary Kayleen Hamilton called the roll. A quorum was not present; however, a quorum was later established with the arrival of Ms. Kersey and Mr. Herlihy.

Item 2. Proof Of Publication

Secretary Kayleen Hamilton stated that the meeting had been published online on the city of Ocala, Belleview, and Dunnellon and the Marion County and TPO websites.

Item 3a. 2040 Long Range Transportation Plan Amendment

Mr. Odom reported that staff was recommending adding a project and moving the phasing of another project in the Long Range Transportation Plan (LRTP). The first project, widening of CR 484, was recommended to be added to the LRTP with funding in 2026-2030. The second project, SE 49th Avenue, was recommended to move construction forward. Mr. Odom stated that light industrial development on the McGinley property was driving the need for the two projects. Projects needed to be listed in the LRTP to be eligible for funding.

There was discussion regarding the timing of funding and what road segments were included in the amendments.

Mr. Zeigler made a motion to approve the Long Range Transportation Plan amendment as presented. Ms. Smith seconded and the motion was unanimously approved.

Item 3b. Priority Project Amendments

Mr. Odom presented the priority project amendments, advising that the projects from the LRTP amendment needed to be added to the Priority Projects list.

Mr. Zeigler made a motion to approve the Priority Project amendments, and Mr. Herlihy seconded.

Mr. Herlihy asked about the priority numbering for SE 49th Avenue, and Mr. Odom stated that staff anticipated funding quickly. The County was applying for a grant and might use sales tax revenues. Mr. Odom added that the project was important because it offered a four-lane parallel facility to I-75 and allowed a logical connection in the transportation network.

A vote was called and the motion passed unanimously.

Item 3c. Year 2018-2027 Transit Development Plan

Mr. Odom reported that TPO staff were wrapping up work on the Transit Development Plan (TDP). The executive summary and the entire plan would be made available online. Mr. Odom stated that one thing that came out in the TDP and in the Comprehensive Operations Analysis (COA) that had been done a few years ago was realigning the existing transit routes. This recommendation would improve efficiency, lower costs and maintenance, and improve times.

Other recommendations included changing the Red Route in Silver Springs Shores to a flex route, expanding the Blue Route out to the Ocala 489 commerce park, adding a route to serve east SR 40 to the airport industrial/manufacturing area, and extending the Orange Route down SR 200 past I-75. Mr. Odom added that staff was working with the City of Ocala and Ocala Fire Rescue on traffic preemption technology that would facilitate transit on SR 200.

Mr. Blizzard asked about the Red Route flex service, and Mr. Odom reported that staff was researching dispatch software and other technology for call-in, on-demand service. Ms. Garcia noted that scheduling software was a little costly to begin with but that having an app that riders could use was the direction in which to move. Mr. Odom added that staff would review peer systems. There was discussion regarding the connections of the flex service to the fixed route service and flex service scheduling.

Mr. Odom mentioned that the employment at the Ocala 489 commerce park was growing, and Ms. Garcia added that if the benefits of transit were promoted to the employees and the companies, service to the park could work.

A regional connector from Ocala to The Villages was also included in the TDP. Mr. Odom commented that on some regional connection routes, FDOT funded 100% of operations. Capital outlay, Mr. Odom added, would still be up to the local system. The TPO had never submitted an application for the regional connections program, and Mr. Odom stated that staff had no reason to think it would not get all or most of the route funded. Implementation of the route would allow a traveler to connect all the way from Ocala to Orlando.

Mr. Odom reported that Sunday service was and always had been a huge request whenever public involvement for the TDP update or system analysis was done. Staff was looking at implementation in 2025. There were also recommendations regarding expanding basic infrastructure such as shelters, accessibility, and lighting.

Mr. Herlihy mentioned the development of the McGinley property and asked about the timing for the route changes. Mr. Odom commented that staff did not really look at the SE 49th Avenue project as having an impact on the TDP. Mr. Daniels commented that T-BEST provided projections on potential ridership, and staff used that and the costs when developing the plan. The projects with the highest impact were recommended. Mr. Daniels mentioned that Sunday service would definitely add ridership.

Ms. Smith made a motion to approve the TDP as presented and Ms. Garcia seconded. The motion was unanimously approved.

Item 4a. Central Florida Mobility Week

Mr. Daniels reported that FDOT was having Mobility Week in October and that TPO staff had been in contact with the City and County regarding scheduling seminars and events. Opportunities included a CarFit event, a downtown trolley, and a bike rodeo. Mr. Odom reported that the bike rodeo trailer had been transferred from the Ocala Police Department to the Health Department. The Health Department was reconditioning the bicycles, and Mr. Odom said they should be ready in a week or two to start putting on programs. Mr. Daniels added that staff was looking to contact school districts with high bike accidents rates to stage bike rodeos.

TAC Meeting Minutes – August 15, 2017 Approved –

Cycling Savvy was another bicycle safety program that staff was pursuing putting on during Mobility Week. Cycling Savvy was an in-depth program involving a classroom session, a parking lot training, and a street ride. Each session was three to three-and-a-half hours in length and would be broken up over a couple of days. Mr. Smith asked about contacting bike groups in the county that had participated in the Bicycle/Pedestrian Master Plan, and Mr. Odom said that staff was targeting active groups.

Item 5. Comments by FDOT

Ms. Kersey drew the committee's attention to the construction report that had been provided. She also reported that the Work Program public hearing would be held October 9-13. A Work Program website would be set up toward the end of September, and an in-person public information outreach would be held at the DeLand district office on October 10.

Ms. Kersey also mentioned that a MPO Partnering meeting was tentatively scheduled for September 21.

Item 6. Comments by TPO Staff

Mr. Daniels reported that eleven new transit shelters were being constructed in the city. A ribbon cutting was being planned tentatively for August 21. The SE 49th Avenue interchange kickoff was going to the TPO board later that month, and outreach to stakeholders was in progress. Staff work had also begun with the consultant on Phase 3 of the ITS Plan. Mr. Daniels also mentioned trail projects that were beginning.

Item 7. Comments by TAC Members

Mr. Herlihy mentioned that Marion County Public Schools appreciated that the contractor on the SE 92nd Place Road project had contacted them to let them know that the road would not be open by the first day of school.

Item 8. Public Comment

There was no public comment.

Item 9. Adjournment

Meeting was adjourned by Mr. Smith at 11:22 a.m.

Respectfully Submitted By:

Kayleen Hamilton, Transit Manager/Fiscal Administrator



Project Website: www.d5wpph.com







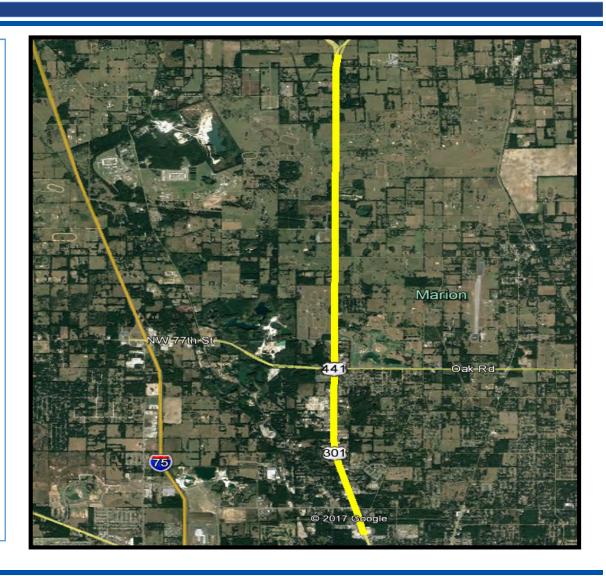
- FM No.: 433651-1
- Work Mix: Interchange Improvement
- Phase: ROW / Construction
- Year Funded:
 - ROW FY 2019
 - Construction FY 2021
- Cost:
 - ROW \$2.83 M
 - Construction \$7.93 M



Project Addition

FDOT SR 25/SR 200/US 301/US 441 From CR 25A to US 301/US 441 Interchange

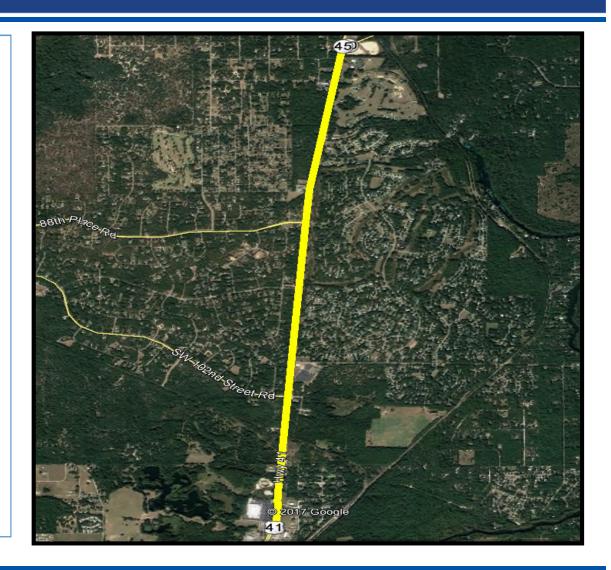
- FM No.: 441136-1
- Work Mix: Resurfacing
- Phase: Design / Construction
- Year Funded:
 - Design FY 2019
 - Construction FY 2021
- Cost:
 - Design \$1.21 M
 - Construction \$15.22 M



Project Addition

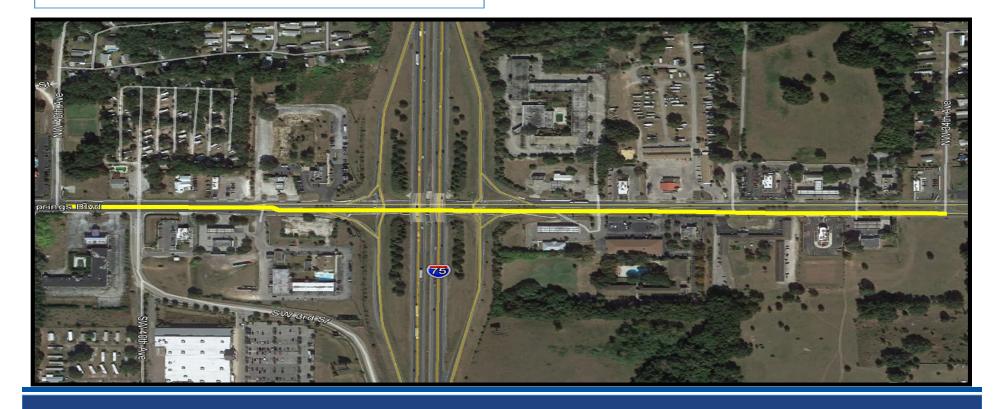


- FM No.: 238648-1
- Work Mix: Add Lanes and Reconstruct
- Phase: Construction
- Year Funded: Deferred from FY 2019 to FY 2022
- Cost: \$42.83 Million



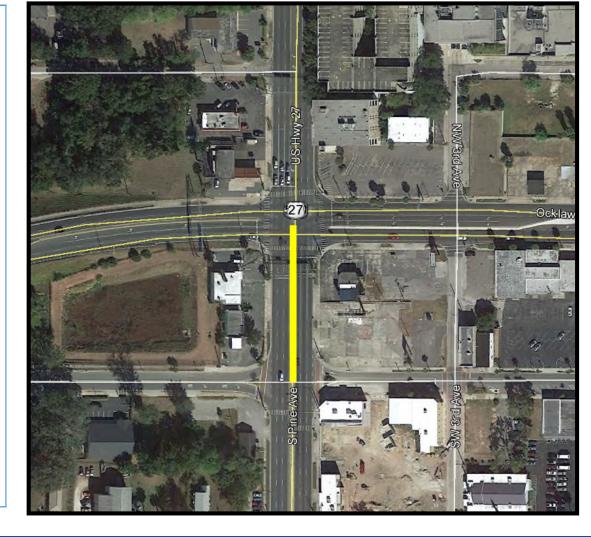


- FM No.: 433652-1
- Work Mix: Add Turn Lane(s)
- Phase: ROW
- Year Funded: Deferred from FY 2020 to FY 2021
- Cost: \$4.69 Million



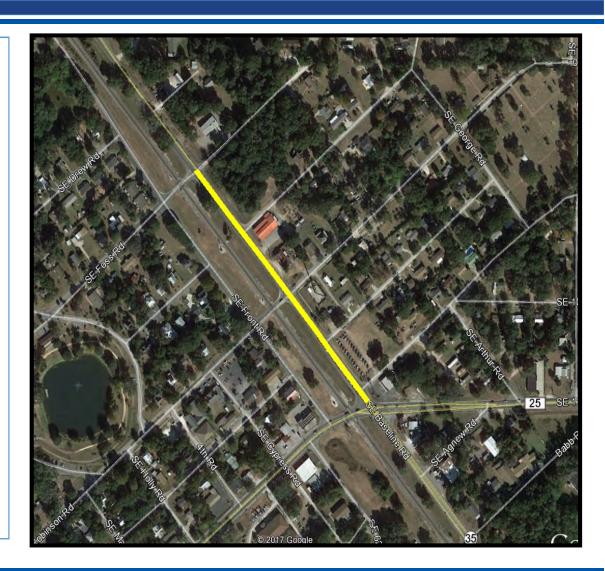


- FM No.: 433661-1
- Work Mix: Traffic Operations Improvement
- Phase: ROW / Construction
- Year Funded:
 - ROW deferred from FY2019 to FY 2020
 - Construction deferred from FY 2021 to FY 2022
- Cost:
 - ROW \$2.07 M
 - Construction \$2.33 M



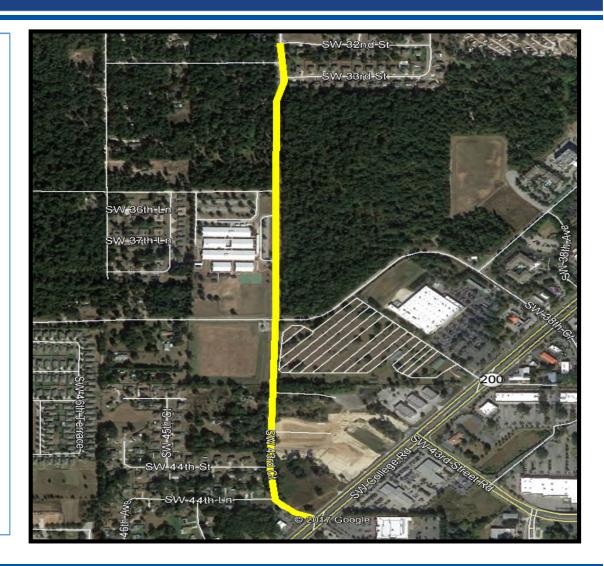
FDOTPriority Project #4: SR 35At Foss Road, Robinson Road and SR 25

- FM No.: 435208-1
- Work Mix: Resurfacing
- Phase: Design
- Year Funded: Deferred from FY 2019 to FY 2020
- Cost: \$1 Million



FDOT SW 44th Avenue From SR 200 (College Rd) to SW 32nd St)

- FM No.: 435547-1
- Work Mix: New Road Construction
- Phase: Construction
- Year Funded: FY 2019
- Cost: \$2.86 Million





Project Website: www.d5wpph.com

719 South Woodland Blvd DeLand, FL 32720

Tel: 386-943-5000 Fax: 386-740-2675

Additional Contacts Staff Directory





This website provides detailed information regarding the 2017 Work Program Public Hearing (WPPH) for the Florida Department of Transportation (FDOT) District Five's Tentative Work Program. Here you will find information about the schedule, highlighted projects, public involvement and the Five Year Work Program. Check back often, this website will be updated regularly.

The Five Year Work Program is an ongoing process that is used to forecast the funds needed for upcoming transportation system improvements scheduled for the next five years. Within District Five, the five year work program will include scheduled improvements within Brevard, Flagler, Lake, Marion, Orange, Osceola, Seminole, Sumter,

Contact Information

Jamie Kersey FDOT Liaison Phone: (386) 943-5338 Jamie.Kersey@dot.state.fl.us

November 14, 2017

	, -			CONSTRUCTION							
Financial	Description	Work Mix Description	Contractor Name	<u>Original</u>	<u>Original</u>	Work Begin	Estimated	<u>Status</u>	Lane Closures		
oject No.				Amount	Contract Days		<u>Completion</u>				
38693-1	SR 35 (Baseline Road) from SE 92nd Loop to SR 464	ADD LANES & RECONSTRUCT	D.A.B. CONSTRUCTORS, INC.	\$17,605,644.00	850	8/28/2015	11/11/2018	Working in all basins with embankment, subgrade, base, sidewalk, gravity wall and asphalt.	None planned		
35057-1	Lighting Project at CR 484, CR 318 and SR 326	Lighting	United Signs and Signals	\$3,075,596.26	290		9/8/2018	Due to start 11/14/2017	N/A		
34408	SR 40 Brooks Road	Mill and Resurface	DAB	\$413,888.88	90		Precon on 11/13	N/A			
436371	US 441 North	Pavement Markings	АСКА	\$1,485,000.00	60	10/25/2017	Time has started	None at this time			
37828-1	Landscaping at I 75 at 20th and 43	Landscaping	Gainesville Landscape Contractors	\$438,500.00	800	7/27/2017	10/18/2019	Contract in plant establishment time frame now.	N/A		
137818-1	Landscape at CR318	Landscaping	Frankie Valdez Co Inc.	\$407,700.00	820	10/31/2016	2/11/2019	Contract in plant establishment time frame now.	N/A		
	Landscaping at I 75 at SR 200 and US 27	Landscaping	Gainesville Landscape Contractors	\$594,750.00	870	08/21/15	01/19/18	Contract in plant establishment time frame now.	N/A		
		•		TRAFFIC OPERATIONS	•	•	•	•			
inancial	Description	1	Status								
oject No.											
35686-1	US 441 @ SE 98th Lane		Construct left turn lanes NB & SB Directions on US 441. Design programmed in FY 2018, construction programmed in FY 2020.								
436879-1	SR 200 at SW 60th Avenue Traffic Ops	5	Construct westbound left turn lanes design plans under review. Started on 4/18/2016, time is 60 day contract for P&S Paving (turn lane)Complete 9/14/16. A milling and resurfacing project that ends at the intersection will pick up the eastbound dual lefts (and modifications to the southbound median), design scheduled FY 2016 and construction scheduled for FY 2019.								
	SR 464 at SE 53rd Ave/Rotary Sportpl	ex	Median opening construction and turn lane extension. Cur	rently in Design as of 2/22/2017.							
	US 27 @ CR 326		Supplemental warning beacons on signal ahead signs. Currently in Design, field meeting to be scheduled.								
	SR 40 @ SR 492		Add right turn signal heads, restripe right turn lane. Waiting on design work order to be sent out.								
	tion:										
ntact Informa											
		Mike McCammon, Ocala O	perations Engineer								
ntact Informa nie Kersey, Tl 6-943-5338		Mike McCammon, Ocala O (352) 620-3001	perations Engineer								

For additional information on these projects as well as future projects, please go to www.cflroads.com