Contact: Vickie.Wyche@dot.state.fl.us

(386) 943-5185

## LAKE COUNTY CONSTRUCTION IN PROGRESS

238422-1-52-01

SR 25/US 27 from N. Boggy Marsh Road to N. of Lake Louisa Road. Add lanes and reconstruct

Estimated completion date: 967

Ranger Construction

Project cost: \$37,503,443.23

ESTIMATE COMPLETION DATE: SEPTEMBER 2018 - 55% COMPLETE

LANE CLOSURES:

March 5, 2017 to October 18, 2018

SB inside lane closure on US 27 from south of Marguax Dr. to north of Lake Louisa Rd. - 24-hours a-day

March 5, 2017 to October 18, 2018

NB outside lane closure on US 27 South of Margaux Drive to north of Lake Louisa Road for 24-hours a day. The single lane configuration on both NB and SB will remain until the project is completed in Winter of 2018.

435434-1-52-01

SR 25/US 27 and SR 50 Interchange – Landscaping in Lake County

Estimated completion date: August 18, 2017 (Establishment period ends) –98% complete

Dynamics Group, Inc. Project cost: \$243,390

LANE CLOSURES: No Lane closures anticipated

Lake County reviewing Transition Plan for take-over maintenance after the 2-year Landscape Establishment period.

238319-2-52-01

SR 19 Over Little Lake Harris Bridge #110026 – new Bridge construction/approach, drainage system, pond construction, privacy wall, signing and pavement marking, lighting, sidewalk, driveway.

Estimated completion date: January 2020 – 5.16% complete

Leware Construction Company of Florida, Inc.

Project cost: \$22.2

LANE CLOSURE: No Lane closures anticipated

432333-1-52-01

SR 25/500 (US 441) from Avenida Central/Griffin Avenue to Sumter County Line – Resurfacing

Estimated completion date: November 2017 – 17% complete

D.A.B. Constructors, Inc.

Project cost: \$2.0

**LANE CLOSURES:** July 31st to August 5th – 7pm to 7am

Single inside and outside lane closures from south of Avenida Central/Griffin Avenue to north of West Boone Court/Morse Blvd. for milling and paving.

434658-1-52-01

SR 50 from North Bay Lake Avenue to Fiske Avenue

**Drainage improvements (flooding issues)** 

Estimated completion date: October 2017 – 32% complete

Project cost: \$350.000

LANE CLOSURES: No Lane closures anticipated

Contact: Vickie.Wyche@dot.state.fl.us

(386) 943-5185

## LAKE COUNTY Other Projects Pending

- 1. **SR 500 (US 441) from Lake Ella Road to Avenida Central** Reconstruction project to 6-lane US 441 from Lake Ella Road to Avenida Central (FM 238395-5). Construction funded FY 2020 estimate \$33 million.
- 2. SR 500 (US 441) from Perkins Street to SR 44 (FM238394-3) Construction not funded.
- 3. **SR 500 (US 441) from SR 44 to S. of SR 46** Design FY 2014/16 and Right-of-Way FY 2017/2022. (FM 429356-1) 429356-2 US 441 Utility Relocation, JPA with City of Mt. Dora FY 2017. Construction not funded
- 4. SR 44 (CR 44B) from SR 500 (US 441) to SR 44 Design for four-laning the two miles from US 441 to SR 44 is in progress (FM No. 409870-1). Right of way FY 2014/16. Construction not funded.
- 5 **SR 19 from CR 48 to CR 561** An environmental study (PD&E complete 4/2015) into possible widening along the 4.7 miles from CR 48 to CR 561 (FM No. 238319-1). Design estimate \$2.9 million in FY 2014/17. Construction not funded
- 6. **CR 466A (Miller St.) Lake-Sumter County Line to US 27** A \$8.7 million TRIP grant to Lake County Right-of-Way funds in FY 2014 (FM 430253-1). Construction on Segment (2). JPA with Lake County (ROW) 2014
- 7. **CR 466A (Miller St.) from US 27 to Sunny Court** A \$5.0 million grant for construction from US 27 to Sunny Court (FM No. 430253-2) in FY 2015. JPA with Lake County.
- 8. **CR 466A (Miller Street) Phase 3 from Cut-off Road to Sunny Court** \$2.5 million grant for Right-of-Way in Fiscal Year 2016 (FM 430253-3). LAP with Lake County. (Construction on FM430253-4).

Contact: Vickie.Wyche@dot.state.fl.us

(386) 943-5185

## SUMTER COUNTY CONSTRUCTION IN PROGRESS

### 242626-3-52-01:

I-75 from South of CR 470 to SR 91 (FL Turnpike) in Sumter County

Widening of 4-lane divided Highway to 6-lane divided Highway (7.59 miles)

Estimated completion date: November 2017 - 89% complete

Project cost: \$43.1 million

LANE CLOSURES: July 30th to August 4th – 8pm to 7am

Southbound alternating single lane closures at County Road 470 for paving.

#### 240418-2:

SR 48 from E. of I-75 Ramps to CR 475 (Main Street) – Add Lanes and Rehabilitate Pavement (1.365 miles)

Estimated completion date: August 2017 – 96% LANE CLOSURES: No Lane closures anticipated.

#### 433959-1-52-01

State Road 35/US 301 begins south of Cherokee Avenue and ends just north of Noble Avenue. (Bushnell) (0.906)

Estimated completion date: Summer 2017

Milling and resurfacing the four-lane, undivided roadway and parking shoulders, and providing sidewalk improvements at several locations to meet ADA requirements

Project cost: \$8.8 mill

LANE CLOSURES: No Lane closures anticipated.

### 437755-1-52-01

Installation of new sidewalk along the west side of State Road 471 from CR 478A and Central Avenue, as well as on the north side of CR 478A from the new Sumter County Library facility SR 417, also involve signage improvements and realignment of the crosswalk in front of Webster Elementary School.. Districtwide Design-Build Safety Improvements.

Work begins July 5 and to be completed within 60-days.

### LANE CLOSURES:

July 16th to August 25th – 7am to 5pm

Intermittent single lane closures with flagging operations are possible along SR 471 between CR 478A and Central Avenue, and along the north side of CR 478A from the Library to SR 471 in Webster for sidewalk construction, closures are expected to be short, less than 30 minutes at a time.

Contact: Vickie.Wyche@dot.state.fl.us

(386) 943-5185

### **Other Projects Pending**

- 1. SR 35 (US 301) from CR 470 to SR 44 Widening from two to four lanes Design Phase FY 2017/20 (FM No. 430132-1).
- 2. **I-75 at CR 514 from 0.5 miles W. of I-75 to US 301** Environmental study (PD&E) FY 2017. (FM435476-1)
- 3. **CR 466W from CR 209 to US 301** A \$1.6 million grant to Sumter County in FY 2015 for resurfacing existing pavement (Super Pave), remark Pavement and Sod. JPA with Sumter County (FM No. 428443-1).
- 4. CR 475 from C-470 to CR 542 A \$3.26 million grant to Sumter County in FY 2015/16 for construction of paved shoulders and resurfacing along the 3.7 miles from CR 470 to CR 542, including replacement of the timber column bridge at Jumper Creek with concrete box culverts (FM No. 429944-1). JAP with Sumter County
- 5. **CR 673 from US 301 to I-75** A \$2.032 million construction grant (FY 2017/18) to Sumter County to widen lanes, pave shoulders and resurfacing from .8 miles west of US 301 to I-75. (FM 433670-1). JPA with Sumter County.

### **MINUTES**

## Lake~Sumter Metropolitan Planning Organization Citizens' Advisory Committee (CAC) Meeting

### Wednesday, May 10, 2017 Regular Meeting, 4 p.m.

1616 South 14<sup>th</sup> Street Leesburg, Florida 34748 Phone (352) 315-0170 – Fax (352) 315-0993

### **OPENING**

Susy Gibson called the meeting to order at 4:02 p.m.; and confirmed the meeting was properly noticed and a quorum was present (6 voting members).

### **Members Present**

Christina Kurtz-Clark

Timothy J. Bailey

Jerry Prince

Sumter County, D4

Susy Gibson

City of Clermont

Victoria Diaz

Stephen Stone

City of Wildwood

### **Members Absent**

Ray San Fratello Lake County, D2 Bradley W. Campbell Lake County, D3 **Gregory Jones** Lake County, D5 Doug Tharp **Sumter County** Hal Lyons City of Bushnell City of Eustis Gerald Cobb Regis LeClerc Town of Lady Lake Matt Earnest City of Minneola Susan Nemec City of Mount Dora **David Clutts** City of Tavares

### **Staff Present**

T.J. Fish Executive Director
Doris LeMay Executive Assistant

Mike Woods Multimodal Project Manager

Francis Franco GIS Manager

Brian Hutt TMS Project Manager

### **Others Present**

Diana Johnson Vickie Wyche Carol Scott Bob Zerbe Assistant County Attorney FDOT FDOT/Florida's Turnpike Enterprise

Mount Dora Citizen

### I. REPORTS

## **A.** Florida Department of Transportation Vickie Wyche provided updates

## **B.** Florida's Turnpike Enterprise Carol Scott provided updates

## **C.** Sumter County Jerry Prince provided updates

### **D.** <u>Lake County</u> Provided in Agenda package

### E. <u>Municipalities</u> None

### **F.** School Districts None

### **G.** MPO Staff Reports

T.J. Fish provided various updates. Victoria Diaz noted she was in attendance at Governing Board meeting to provide CAC updates and was not recognized.

### II. AGENDA UPDATE

Remove Item C Consent Agenda. Add Discussion Item D LRTP Amendment Wellness Way Project

### III. COMMENTS FROM THE GENERAL PUBLIC ON ANY AGENDA ITEMS

None

### IV. PRESENTATIONS

- **A**. Annual Update on Florida's Sunshine Law Diana Johnson, Assistant County Attorney, provided the annual update on Florida's Sunshine Law
- **B.** Get to Know Your MPO Postponed due to time constraints.

### V. CONSENT AGENDA

**A.** Approval of April 12, 2017 Meeting Minutes

**Motion** was made by Jerry Prince to approve the April 12, 2017 Meeting Minutes, seconded by Victoria Diaz—**motion passed 6-0.** 

### VI. ACTION ITEMS

## A. Recommend Approval of Amendment to the Unified Planning Work Program (UPWP) for FY 2017/18

Mike Woods provided a brief update on the Amendment to the Unified Planning Work Program (UPWP) for FY 2017/18. Discussion continued. Motion was made by Stephen Stone to approve Amendment to the Unified Planning Work Program (UWP) for FY 2017/18 seconded by Regis LeClerc – **motion passed 6-0.** 

## B. Recommend to Close Public Review Period on May 24 and to Approve FY 2017/18 – 2021/22 Transportation Improvement Program (TIP)

Mike Woods and Carol Scott provided a brief update of FY 2017/18 – 2021/22 Transportation Improvement Program. Discussion continued. **Motion** was made by Victoria Diaz to Close Public Review Period on May 24 and to Approve FY 2017/18 – 2021/22 Transportation Improvement Program (TIP), seconded by Jerry Prince – **motion passed 6-0.** 

## C. Recommendation to Amend the Current Transportation Improvement Program for FY 2016/17 - 2020/21

Item Removed from agenda. No Action Taken

## D. Recommendation on MPO Safety Initiative: Data Analysis Phase — Regional Analysis of Major Intersections

Brain Hutt provided a brief update on MPO Safety Initiative. Discussion continued. **Motion** was made by Jerry Prince to MPO Safety Initiative, seconded by Christina Kurtz-Clark – **motion passed 6-0.** 

E. Recommendation on Update of MPO Maps and Tables: Regionally Significant Corridors (2) Emerging Regionally Significant Corridors and (3) Policy Constrained Corridors

Mike Woods provided a brief update of MPO Maps and Tables. Motion was made by Jerry Prince to approve Update of MPO Maps and Tables, seconded by Victoria Diaz – motion passed 6-0.

### VII. DISCUSSION ITEMS

### A. FDOT Draft Complete Streets Handbook

Mike Woods provided a brief update of FDOT Draft Complete Streets Handbook

### **B.** Cancellation of June Meetings

Mike Woods provided a brief update of the cancellation of June Committee Meetings.

- C. MPO's New Location: Lady Lake Library 2<sup>nd</sup> Floor, 225 West Guava Street Mike Woods provided update on the new MPO location.
- D. LRTP Amendment Wellness Way Project

Mike Woods provided a brief update on the LRTP Amendment – Wellness Way Project

### VIII. PROJECT UPDATES

Mike Woods noted the project updates are included in the Agenda Package.

	CONFIRMATION OF REPRESENTATIVE ATTENDING GOVERNING BOARD MEE Susy Gibson confirmed that she will be attending the May 24, 2017 Governing Board M	_
X.	<b>ADJOURNMENT</b> – No further business the meeting adjourned at 5:20 p.m.	
	Susy Gibson, Chairn	nan

### Top 25 Crash Intersections - 2013 - 2015 Revised For Crash Rate and No Project Improvements

No Fatalities-Incapacitating Injury-Bike/Peds involved
"Fatalities-Incapacitating Injury-Bike/Peds involved

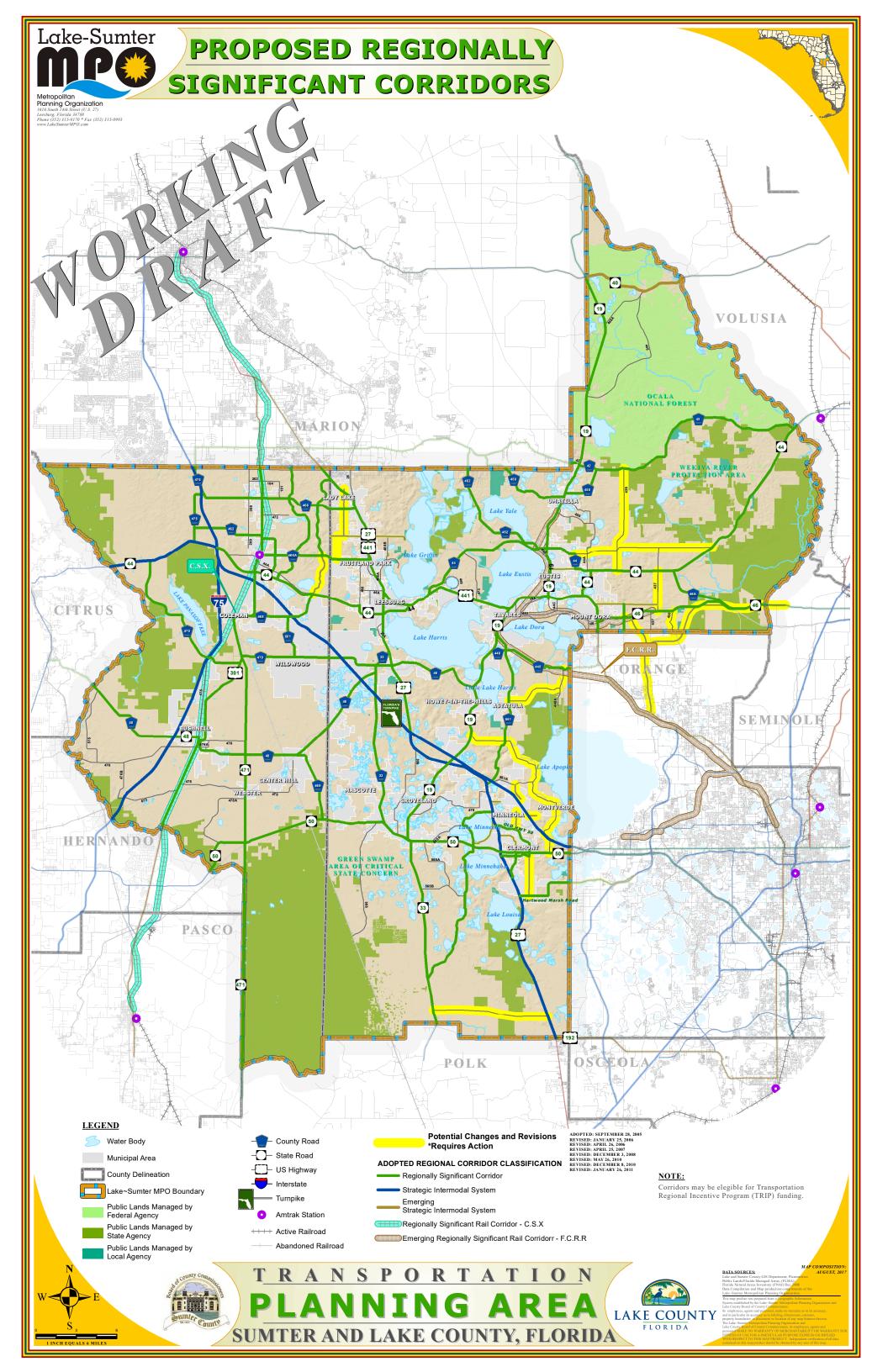
Have projects related to intersection in TIP

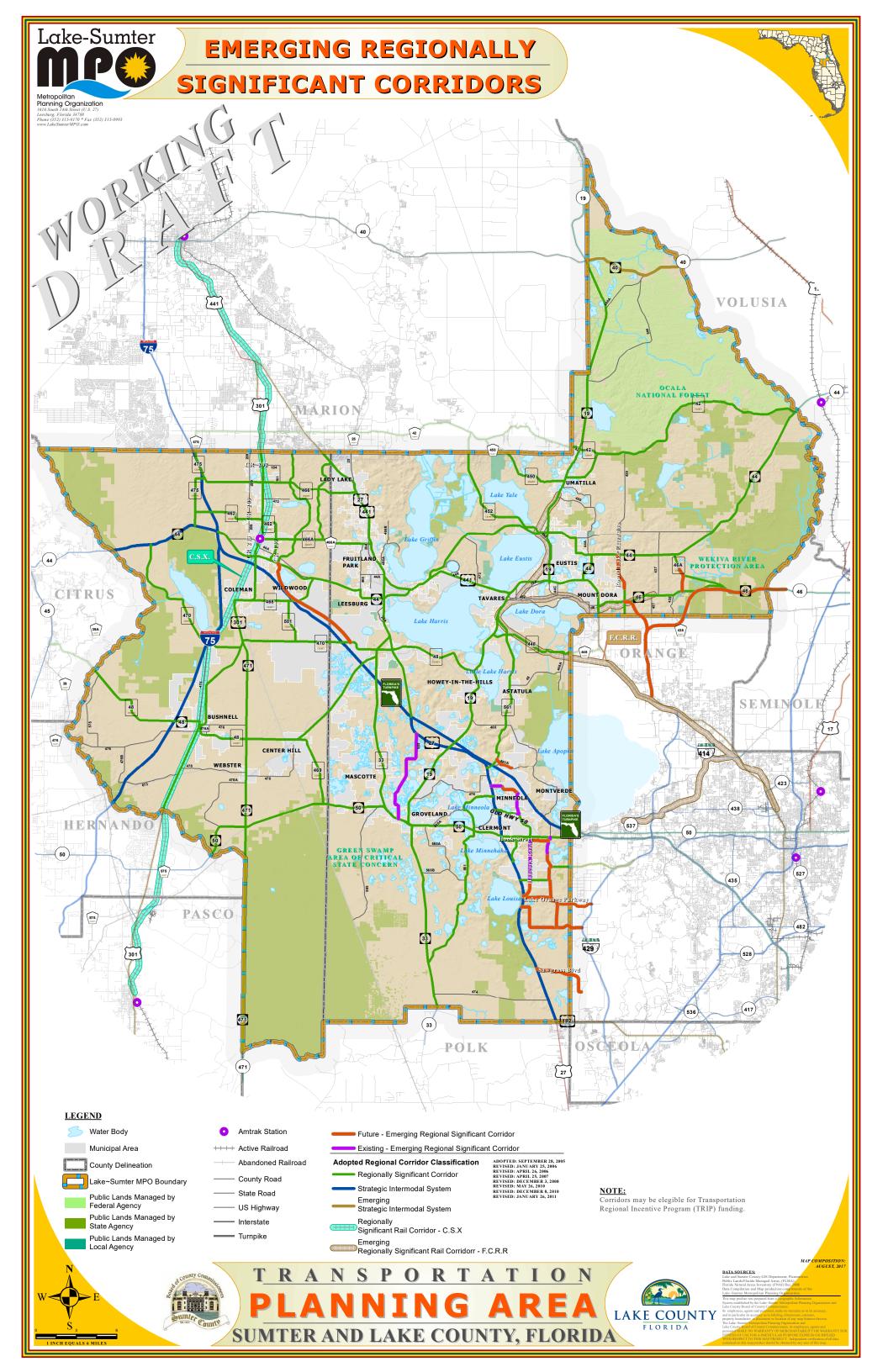
-						Fatal_&			Total					Approach						
		Sig./	# of	Crash	Fatal	Incapcitating	Injury	Bike/Ped	Vehicles				Intersection	Average		Crash		TIP PROJECT	PROGRAMED	
Rank	Intersection_Name	Unsig.	Legs	Count	Crashes	Injury_Crashes	Crashes	Crashes	Involved	Damages	City	County	Location	ADT*		Rate**	FM#	NAME	FUNDS	WORK DESC
1	SR-19 & OLD US-441	у	4	54	0	1	9	0	110	\$128,100	Tavares	Lake	STREET VIEW	26,597	2.86	1.85				
2	SR-46 & PLYMOUTH SORRENTO RD	у	4	36	0	0	11	0	72	\$191,357	Unincorp.	Lake	STREET VIEW	19,961	2.69	1.65	4309752	LAKE-WEKIVA TRAIL	TIP Report	
3	US-27 & CR-48	у	4	54	0	3	19	0	110	\$259,250	Unincorp.	Lake	STREET VIEW	33,949	2.10	1.45				
4	US-27 & E MAIN / W MAIN ST	у	4	45	0	1	12	1	92	\$101,500	Leesburg	Lake	STREET VIEW	31,919	1.24	1.29				
5	US-441 & EUDORA RD / CR-44C	у	4	64	1	2	15	0	130	\$256,750	Mount Dora	Lake	STREET VIEW	47,762	2.60	1.22				
6	CR-466 & ROLLING ACRES RD	у	4	49	0	1	14	0	107	\$210,800	Lady Lake	Lake	STREET VIEW	37,101	0.47	1.21				
7	US-27 & ROPER BLVD / JOHN'S LAKE RD	у	4	50	0	0	11	0	102	\$185,352	Clermont	Lake	STREET VIEW	39,095	0.35	1.17				
8	US-27 & CAGAN CROSSINGS BLVD	у	4	57	1	2	24	2	120	\$290,950	Unincorp.	Lake	STREET VIEW	45,000	0.76	1.16				
9	GRIFFIN RD & N 14TH ST	у	4	43	0	1	13	3	85	\$85,450	Leesburg	Lake	STREET VIEW	34,385	2.14	1.14				
10	SR-50 & HANCOCK RD	у	4	96	0	3	33	3	197	\$380,150	Clermont	Lake	STREET VIEW	77,256	1.65	1.13				
11	US-301 & CR-466	у	4	42	0	3	12	0	86	\$224,421	Unincorp.	Sumter	STREET VIEW	35,575	0.37	1.08				
12	US-27 & HOOKS ST	у	4	55	0	1	18	0	111	\$207,750	Clermont	Lake	STREET VIEW	47,260	2.56	1.06				
13	US-27 & DR MARTIN LUTHER KING BLVD	Υ	4	48	0	1	7	0	100	\$214,550	Fruitland Park	Lake	STREET VIEW	42,040	4.44	1.04				
14	US-441 & SR-19 / ORANGE AVE	у	4	49	0	0	15	0	108	\$156,000	Tavares	Lake	STREET VIEW	44,650	0.27	1.00				
15	US-441 & N 3RD ST	у	4	35	0	0	11	0	75	\$99,600	Leesburg	Lake	STREET VIEW	32,600	0.56	0.98				
16	SR-50 & S GRAND HWY	Υ	4	54	0	0	11	1	110	\$214,250	Clermont	Lake	STREET VIEW	50,868	5.60	0.97				
17	US-441 & SPRING HARBOR BLVD	у	3	45	0	2	12	1	91	\$209,400	Mount Dora	Lake	STREET VIEW	43,000	0.56	0.96				
18	US-441 & CR-44 / SLEEPY HOLLOW RD	у	4	56	0	0	17	0	116	\$149,150	Leesburg	Lake	STREET VIEW	54,217	3.10	0.94				
19	SR-50 & CITRUS TOWER BLVD	У	4	62	1	1	10	1	126	\$228,250	Unincorp.	Lake	STREET VIEW	61,233	1.15	0.92				
20	US-192 & TOWN CENTER BLVD	у	4	50	0	1	20	2	105	\$227,472	Unincorp.	Lake	STREET VIEW	51,500	0.53	0.89				
21	CR-466 & MORSE BLVD	у	4	48	0	5	19	0	99	\$251,751	Unincorp.	Sumter	STREET VIEW	50,425	0.38	0.87				
22	CR-452 & E BURLEIGH BLVD	Y	4	45	0	1	9	1	94	\$103,452	Tavares	Lake	STREET VIEW	49,150	4.53	0.84				
23	US-441 & COLLEGE DR	y	4	34	0	0	9	0	76	\$163,400	Leesburg	Lake	STREET VIEW	39,488	0.53	0.79				
24	SR-50 & S BLOXAM AVE	y	4	37	0	0	8	0	77	\$120,050	Clermont	Lake	STREET VIEW	45,350	0.28	0.75				
25	CR-466 & BUENA VISTA BLVD	у	4	36	0	5	10	0	70	\$166,010	Unincorp.	Sumter	STREET VIEW	47,089	0.50	0.70				
	LIC 27 9 VICTA DEL LACO BLVD																			
26	US-27 & VISTA DEL LAGO BLVD / HARTWOOD MARSH RD	v	4	42	0	0	6	0	89	\$75,150	Clermont	Lake	STREET VIEW	36,237	1.78	1.06			\$600,000	LC-INT15010-CD2
27	SR-50 & CR-455 / HARTLE RD	, ,	4	50	0	3	16	1	105	\$237,650	Unincorp.	Lake	STREET VIEW	63,444	3.91	0.72			4000,000	LC-INT97033-CD2
28	US-192 & SUMMER BAY BLVD	N N	4^	40	0	1	16	1	89	\$230,405	Unincorp.	Lake	STREET VIEW	53,100	0.42	0.69				EC-IN197033-CD2
20	US-27 & E GRAND HWY	14		40	U	1	10	1	65	3230,403	omicorp.	Lake	STREET VIEW	33,100	U. <del>4</del> 2	0.03				
29	/ CITRUS TOWER BLVD	у	4	36	0	0	12	0	71	\$113,750	Clermont	Lake	STREET VIEW	49,276	1.77	0.67				
30	US-441 & DAVID WALKER DR	у	4	38	1	2	12	0	75	\$177,900	Eustis	Lake	STREET VIEW	52,536	1.72	0.66				
	US-441 & BANNING BEACH RD																			
31	/ N ST CLAIR ABRAMS AVE	Υ	4	34	0	3	10	2	71	\$82,700	Tavares		STREET VIEW	48,600	5.30	0.64				
32	US-441 & CR-473 / BLUEGILL DR	У	4	36	1	1	7	0	75	\$202,955	Unincorp.	Lake	STREET VIEW	52,407	1.54	0.63				
33	US-441 & SR-44B	Υ	4	115	0	1	26	1	239	\$448,465	Mount Dora	Lake	STREET VIEW	5,058	6.23	12.46	4293561	SR 500/US 441	TIP Report	
														31,350			4201221	SR 35 (US 301)	TIP Report	
34	US-301 & SR-44 / GULF ATLANTIC HWY	У	4	60	0	0	11	0	118	96337	Wildwood	Sumter	STREET VIEW		0.52	11.20				
			_					_	4.5-5	40-0 05-	•• • •	<del> </del>		0	• • • •			SR 35 (US 301)	TIP Report	+
35	US-441 & WOLF BRANCH RD / LIMIT AVE	У	4	82	0	3	25	0	166	1	Mount Dora	Lake	STREET VIEW	5,775	3.89	7.78	4293561	SR 500/US 441	TIP Report	
36	US-441 & KURT ST	У	4	42	0	1	17	0	84	\$247,296	Eustis	Lake	STREET VIEW	4,120	2.79	5.59	2202055	CD FOO (US 444)	TID Daw and	US441 to SR19
37	US-27 & ROLLING ACRES RD	У	4	41	0	1	17	0	84	\$175,950		Lake	STREET VIEW	8,591	1.31	2.62		SR 500 (US 441)	TIP Report	Improvements
38	US-441 & SR-44	У	4	131	1	2	21	2	259	\$346,435	Leesburg	Lake	STREET VIEW	49,150	0.73	1.46	4306511		TIP Report	<u> </u>
39	US-441 & LINCOLN AVE	У	4	45	0	1	21	0	89		Mount Dora	Lake	STREET VIEW	20,500	0.60	1.20	+	SR 500/US 441	TIP Report	
40	US-27 / S. 14TH ST & SR-44 / SOUTH ST	у	4	91	0	0	16	1	188	\$215,851	Leesburg	Lake	STREET VIEW	54,950	0.45	0.91	4306511	SR 44	TIP Report	

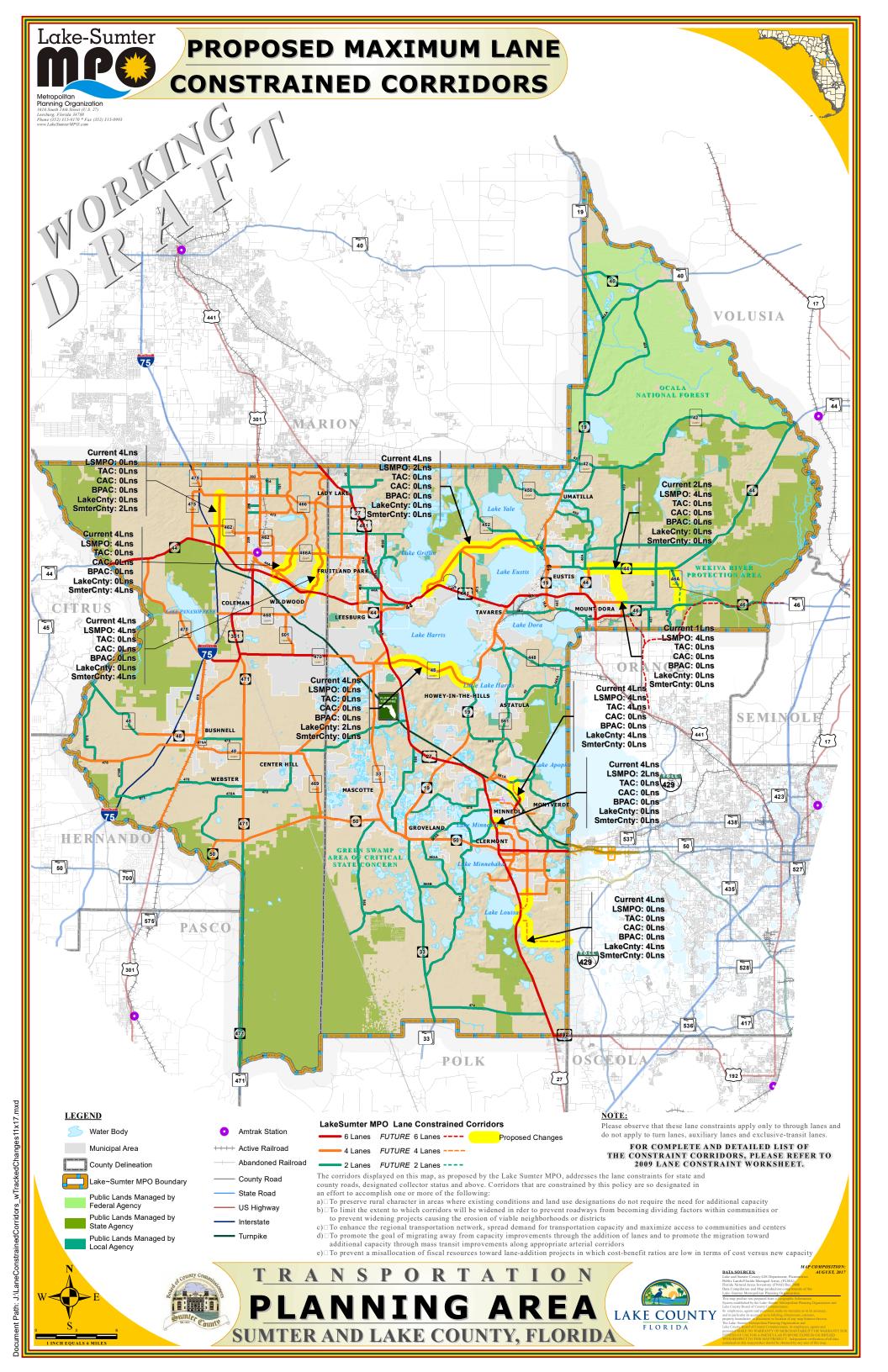
**NOTES:** ^ - This is a limited access controlled intersection (no N/S through movements allowed).

<sup>\* -</sup> The Approach Average ADT (total volume entering the intersection) was calculated by taking the two way AADT for each leg of the intersection and dividing by 2. Then the one way traffic counts for each leg (approach count) of the intersection were added together to get the intersection's total volume.

<sup>\*\* -</sup> The crash rate was calculated by FHWA Methodology: (number of crashes multiplied by 1,000,000) / (365 days) \* (number of years of data) \* (daily number of vehicles entering the intersection).







Summary of FHWA Performance Measures Implementation Requirements in Florida										
Agency	Safety Measures	Freight Plan	Asset Management Plan <sup>2</sup>	Planning Requirements	System Performance Measures*	Bridge Measures	Pavement Measures			
FDOT Due Date (Target, Plan, etc)	Aug 31, 2017	Dec 4, 2017	Apr 30, 2018	May 27, 2018	May 20, 2018	May 20, 2018	May 20, 2018			
MPO Due Date (Target)	Feb 27, 2018	N/A	N/A	May 27, 2018	Nov 16, 2018	Nov 16, 2018	Nov 16, 2018			
LRTP and S/TIP Due Date for Performance Measures Requirements (2 Years After Effective Date)	Apr 18, 2018 <sup>1</sup>	N/A	N/A	May 27, 2018	May 20, 2019	May 20, 2019	May 20, 2019			
	LR	TP								
LRTP	Safety Measures	Freight Plan	Asset Management Plan <sup>2</sup>	Planning Requirements	System Performance Measures	Bridge Measures	Pavement Measures			
Any LRTP Amended By May 26, 2018	N/A									
Any LRTP Amended Between May 27, 2018 and May 19, 2019	Х	Х	X	X						
Any LRTP Amended Between May 20, 2019 and the MPO's next LRTP adoption date 2019/2020/2021/2022 (First LRTPs Due Oct 2019)	Х	х	Х	Х	х	Х	Х			
Any LRTP Adopted 2019/2020/2021/2022	Х	Х	Х	Х	Х	Х	Х			
	S/1	ΓΙΡ <sup>3</sup>								
S/TIP	Safety Measures	Freight Plan	Asset Management Plan <sup>2</sup>	Planning Requirements	System Performance Measures	Bridge Measures	Pavement Measures			
S/TIP Effective October 1, 2017				N/A						
Any S/TIP Amended Between October 1, 2017 and May 26, 2018				N/A						
Any S/TIP Amended Between May 27, 2018 and September 30, 2018	Х	Χ	X	X						
S/TIP Effective October 1, 2018	Х	X	X	X						
Any S/TIP Amended Between Oct 1, 2018 and May 19, 2019	X	X	X	X						
Any S/TIP Amended Between May 20, 2019 and September 30, 2019	Х	Χ	X	X	Х	X	Χ			
S/TIP Effective October 1, 2019 and Beyond X X X X X X X X X										
				18/17, 5/19/17)						
Related to Plans the MPO Needs to Integrate per 23 CFR 306(d)(4), which					ster Notice:10,	/14/16, Final Rule	e: 10/24/16)			
Related to New Planning Requirements (Final Rule: 3/27/16)										

<sup>&</sup>lt;sup>1</sup>The 2 year implementation date for the safety PM is Apr 2018. Since the planning rule is not effective until May 2018, that is when the Safety PM is required to be implemented. <sup>2</sup>6/30/2019: FDOT Submits Asset Management Plan Meeting All Requirements; 11/23/2020: FDOT must prepare an evaluation to determine if there are reasonable alternatives to roads, highways, and bridges that have required repair and reconstruction activities on two or more occasions due to emergency events prior to including any project relating to such facility in the STIP. {23 CFR 667.7(b)}

<sup>3</sup>If targets are set and effective, the S/TIP is expected to meet the associated performance measurement requirements even if the LRTP has not yet been updated.

Next IST Due Date									
Next LRTP Due Dates									
October 2019: Palm Beach (16); Miami-Dade (23)	October 2020: Gainesville (5); Charlotte-Punta Gorda (5); Space Coast (8)	March 2021: Heartland (16)							
November 2019: Hillsborough (12); North Florida (13)	November 2020: Florida-Alabama (3); Capital Region (16); Ocala-Marion (24)	June 2021: Bay (22)							
December 2019: Hernando-Citrus (9); Pinellas (10); Broward (11); Pasco (11)	December 2020: St. Lucie (2); METROPLAN (9); Lake Sumter (9); Indian River (9);	Feb 2022: Okaloosa-Walton (16)							
September 2020: River to Sea (23)	Polk (10); Collier (11); Martin (14); Sarasota-Manatee (14); Lee (18)								

Summary of FHWA Performance Measures and Target Setting Dates											
Agency	Safety Measures	System Performance Measures*	Bridge Measures	Pavement Measures							
FDOT Due Date (Target)	Aug 31, 2017	May 20, 2018	May 20, 2018	May 20, 2018							
MPO Due Date (Target)	Feb 27, 2018	Nov 16, 2018	Nov 16, 2018	Nov 16, 2018							
	# Fatalities	% of person-miles traveled on the Interstate that are Reliable	% of NHS Bridges Classified as Good Condition	% of pavements of the Interstate System in Good Condition							
	Rate of Fatalities Per 100M VMT	% of person-miles traveled on the non-Interstate NHS that are Reliable	% of NHS Bridges Classified as Poor Condition	% of pavements of the Interstate System in Poor Condition							
	# Serious Injuries	The sum of maximum Truck Travel Time Reliability (TTTR) for each reporting segment, divided by the total Interstate System miles		% of pavements of the non-Interstate NHS in Good Condition							
	Rate of Serious Injuries per 100M VMT	Annual Hours of Peak Hour Excessive Delay (PHED) Per Capita (N/A for FL)		% of pavements of the non-Interstate NHS in Poor Condition							
	# of non- motorized Fatalities and non-motorized serious injuries	Percent of Non-Single Occupancy Vehicle (SOV) Travel (N/A for FL)									
		Cumulative 2-Year and 4- Year emissions Reduction (kg/day) for CMAQ funded projects of reduced emissions for Nox, VOCs, CO, PM10, PM2.5 (N/A for FL)									

<sup>\*</sup>Technical correction on due date forthcoming.

## Metropolitan Planning Organization Safety Performance Measures Fact Sheet

### **Safety Performance Measures**

The Safety Performance Management Measures regulation supports the Highway Safety Improvement Program (HSIP) and requires State Departments of Transportation (DOTs) and Metropolitan Planning Organizations (MPOs) to set HSIP targets for 5 safety performance measures. This document highlights the requirements specific to MPOs and provides a comparison of MPO and State DOT responsibilities.

### How do MPOs establish HSIP targets?

Coordination is the key for all stakeholders in setting HSIP targets. Stakeholders should work together to share data, review strategies and understand outcomes. MPOs must work with the State DOT. MPOs should also coordinate with the State Highway Safety Office, transit operators, local governments, the FHWA Division Office, National Highway Transportation Safety Administration (NHTSA) Regional Office, law enforcement and emergency medical services agencies, and others. By working together, considering and

HSI	HSIP Safety Targets Established by MPOs								
1	Number of fatalities								
2	Rate of fatalities								
3	Number of serious injuries								
4	Rate of serious injuries								
5	Number of non-motorized fatalities and non-motorized serious injuries								

integrating the plans and programs of various safety stakeholders, MPOs will be better able to understand impacts to safety performance to establish appropriate HSIP targets. Coordination should start with the Strategic Highway Safety Plan (SHSP). More information on the SHSP is available at http://safety.fhwa.dot.gov/hsip/shsp/.

### MPOs establish HSIP targets by either:

- agreeing to plan and program projects so that they contribute toward the accomplishment of the State DOT HSIP target or
- 2. committing to a quantifiable HSIP target for the metropolitan planning area.

To provide MPOs with flexibility, MPOs may support all the State HSIP targets, establish their own specific numeric HSIP targets for all of the performance measures, or any combination. MPOs may support the State HSIP target for one or more individual performance measures and establish specific numeric targets for the other performance measures.

## If an MPO agrees to support a State HSIP target, the MPO would ...

- Work with the State and safety stakeholders to address areas of concern for fatalities or serious injuries within the metropolitan planning area
- Coordinate with the State and include the safety performance measures and HSIP targets for all public roads in the metropolitan area in the MTP (Metropolitan Transportation Plan)
- Integrate into the metropolitan transportation planning process, the safety goals, objectives, performance measures and targets described in other State safety transportation plans and processes such as applicable portions of the HSIP, including the SHSP
- Include a description in the TIP (Transportation Improvement Program) of the anticipated effect of the TIP toward achieving HSIP targets in the MTP, linking investment priorities in the TIP to those safety targets

## If an MPO establishes its own HSIP target, the MPO would...

- Establish HSIP targets for all public roads in the metropolitan planning area in coordination with the State
- Estimate vehicles miles traveled (VMT) for all public roads within the metropolitan planning area for rate targets
- Include safety (HSIP) performance measures and HSIP targets in the MTP
- Integrate into the metropolitan transportation planning process, the safety goals, objectives, performance measures and targets described in other State safety transportation plans and processes such as applicable portions of the HSIP, including the SHSP
- Include a description in the TIP of the anticipated effect of the TIP toward achieving HSIP targets in the MTP, linking investment priorities in the TIP to those safety targets





**Volumes for HSIP Rate Targets**: MPOs that establish fatality rate or serious injury rate HSIP targets must report the VMT estimate used for such targets, and the methodology used to develop the estimate, to the State DOT. For more information on volumes for HSIP rate targets, see <a href="http://www.fhwa.dot.gov/planning/processes/tools/technical\_guidance/index.cfm">http://www.fhwa.dot.gov/planning/processes/tools/technical\_guidance/index.cfm</a>.

**Roads addressed by MPO HSIP Targets:** HSIP targets cover all public roadways within the metropolitan planning area boundary regardless of ownership or functional classification, just as State HSIP targets cover all public roads in the State.

### How do MPOs with multi-State boundaries establish HSIP targets?

MPOs with multi-State boundaries must coordinate with all States involved. If an MPO with multi-State boundaries chooses to support a State HSIP target, it must do so for each State. For example, an MPO that extends into two States would agree to plan and program projects to contribute to two separate sets of HSIP targets (one for each State). If a multi-State MPO decides to establish its own HSIP

target, the MPO would establish the target for the entire metropolitan planning area.

## When do MPOs need to establish these targets?

States establish HSIP targets and report them for the upcoming calendar year in their HSIP annual report that is due August 31 each year. MPOs must establish HSIP targets within 180 days of the State establishing and reporting its HSIP targets. Since FHWA deems the HSIP reports submitted on August 31, MPOs must establish HSIP targets no later than February 27 of each year.

To	p 5 Things to Know about MPO HSIP Safety Performance Targets
✓	All MPOs must set a target for each of the 5 HSIP Safety Performance Measures
<b>✓</b>	MPOs may adopt and support the State's HSIP targets, develop their own HSIP targets, or use a combination of both
✓	MPOs must establish their HSIP targets by February 27 of the calendar year for which they apply
✓	MPO HSIP targets are reported to the State DOT
<b>✓</b>	MPO HSIP targets are not annually assessed for significant progress toward meeting targets; State HSIP targets are assessed annually

### Where do MPOs report targets?

While States report their HSIP targets to FHWA in their annual HSIP report, MPOs do not report their HSIP targets directly to FHWA. Rather, the State(s) and MPO mutually agree on the manner in which the MPO reports the targets to its respective DOT(s). MPOs must include baseline safety performance, HSIP targets and progress toward achieving HSIP targets in the system performance report in the MTP.

Whether an MPO agrees to support a State HSIP target or establishes its own HSIP target the MPO would include in the MTP a systems performance report evaluating the condition and performance of the transportation system with respect to the safety performance targets described in the MTP including progress achieved by the MPO in achieving safety performance targets

### **Assessment of Significant Progress**

While FHWA will determine whether a State DOT has met or made significant progress toward meeting HSIP targets, it will not directly assess MPO progress toward meeting HSIP targets. However, FHWA will review MPO performance as part of ongoing transportation planning process reviews including the Transportation Management Area certification review and the Federal Planning Finding associated with the approval of the Statewide Transportation Improvement Program.





# Transportation Performance Measures

Assisting Florida with Implementing Requirements

July 2017



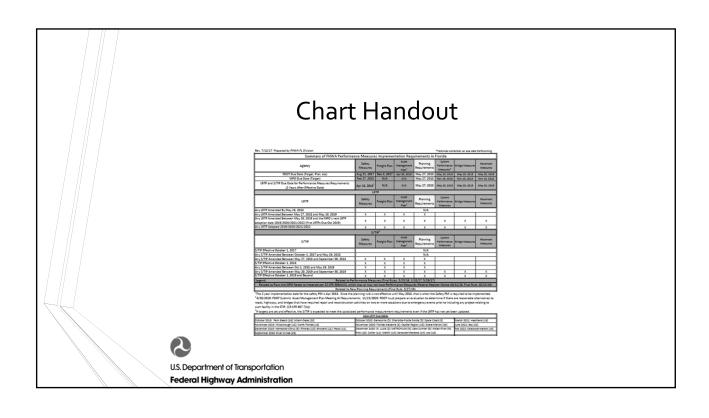
U.S. Department of Transportation
Federal Highway Administration

## Performance Measures and Planning Requirements

- Discuss the Overall Due Dates and Time Frames for Implementing the Recently Released Rule Makings
- Provide a Tool for Quick Reference
- Discuss Next Steps







## **Chart Legend**

Related to Performance Measures (Final Rules: 3/15/16, 1/18/17, 5/19/17)

Related to Plans the MPO Needs to Integrate per 23 CFR 306(d)(4),

which may or may not have Performance Measures

(Federal Register Notice:10/14/16, Final Rule: 10/24/16)

Related to New Planning Requirements (Final Rule: 3/27/16)



### **Due Date Overview**

Rev. 7/12/17 Prepared by FHWA FL Division

\*Technical correction on due date forthcoming.

Summary of FHWA Performance Measures Implementation Requirements in Florida											
Agency	Safety Measures	Freight Plan	Asset Management Plan <sup>2</sup>	Planning Requirements	System Performance Measures*	Bridge Measures	Pavement Measures				
FDOT Due Date (Target, Plan, etc)	Aug 31, 2017	Dec 4, 2017	Apr 30, 2018	May 27, 2018	May 20, 2018	May 20, 2018	May 20, 2018				
MPO Due Date (Target)	Feb 27, 2018	N/A	N/A	May 27, 2018	Nov 16, 2018	Nov 16, 2018	Nov 16, 2018				
LRTP and S/TIP Due Date for Performance Measures Requirements (2 Years After Effective Date)	Apr 18, 2018 <sup>1</sup>	N/A	N/A	May 27, 2018	May 20, 2019	May 20, 2019	May 20, 2019				



1 Use May 27, 2018 Implementation Date for Safety Measures

2 Future Asset Management Plan Requirements

U.S. Department of Transportation **Federal Highway Administration** 

### **LRTP**

LRTP									
LRTP	Safety Measures	Freight Plan	Asset Management Plan <sup>2</sup>	Planning Requirements	System Performance Measures	Bridge Measures	Pavement Measures		
Any LRTP Amended By May 26, 2018	N/A								
Any LRTP Amended Between May 27, 2018 and May 19, 2019	Х	Х	х	х					
Any LRTP Amended Between May 20, 2019 and the MPO's next LRTP adoption date 2019/2020/2021/2022 (First LRTPs Due Oct 2019)	Х	Х	х	х	х	Х	х		
Any LRTP Adopted 2019/2020/2021/2022	Х	Х	Х	Х	X	Х	Х		



### Next LRTP Due Dates

- Designed to Be a Quick Reference
- Organized by Month, Year
- Numbers in "(##)" is the Date within the Month for that MPO's Last Adoption Date
- Every MPO's next LRTP will be Required to Address All of the Performance Measures and the New Planning Requirements



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### S/TIP

S/TIP <sup>3</sup>										
S/TIP	Safety Measures	Freight Plan	Asset Management Plan <sup>2</sup>	Planning Requirements	System Performance Measures	Bridge Measures	Pavement Measures			
S/TIP Effective October 1, 2017	N/A									
Any S/TIP Amended Between October 1, 2017 and										
May 26, 2018	N/A									
Any S/TIP Amended Between May 27, 2018 and September 30, 2018	х	Х	х	Х						
S/TIP Effective October 1, 2018	Х	Χ	Χ	Χ						
Any S/TIP Amended Between Oct 1, 2018 and May 19, 2019	х	Х	Х	Х						
Any S/TIP Amended Between May 20, 2019 and September 30, 2019	х	Х	х	Х	х	Х	Х			
S/TIP Effective October 1, 2019 and Beyond	X	Χ	Χ	Χ	Х	Χ	Χ			



3 S/TIP Expected to Meet Requirements Even if LRTP has not been Updated

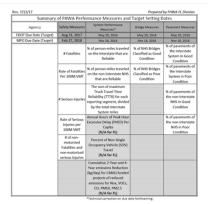
## S/TIP

- Any S/TIP Amendments beginning May 27, 2018 Start Addressing New Requirements
- Every MPO's TIP Approved into the October 2018 STIP Start Addressing New Requirements
- Any S/TIP Amendments beginning May 20, 2019 Address All Requirements
- Every MPO's TIP that is Approved into the October 2019 STIP Address All Requirements



U.S. Department of Transportation **Federal Highway Administration** 

## Performance Measures Summary Handout





## **Next Steps**

- Each Planner will Reach Out to each MPO Staff Director for a One-on-One Session and Answer Questions
- 1 − 1.5 Hours
- Remote (Unless Coordinated with other Travel)



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## **Next Steps**

- FDOT Safety Target is Due Aug 31, 2017
- MPO Safety Target is Due Feb 27, 2018
- Available for Technical Assistance
- Safety Fact Sheet Handout





## Any Other Questions?





### MPOAC Federal Policy Positions Adopted July 19, 2017 By the MPOAC Governing Board

- 1. The MPOAC supports the continued development of a multi-modal National Freight Network funded, in part, by a dedicated stream of fees and taxes on freight shipments and freight vehicles.
- 2. The MPOAC believes that toll projects and public/private partnerships shall be consistent with the federally established transportation planning process.
- 3. The MPOAC supports policies that reward states for attaining federally mandated performance measures and targets, and do not redistribute funding among the states based on poor performance.
- 4. The MPOAC supports indexing existing and all future federal transportation revenue streams to the Consumer Price Index (CPI) in order to keep pace with inflation.
- 5. The MPOAC supports addressing future transportation funding needs through new and innovative mechanisms.
- 6. The MPOAC supports policies that direct revenues generated from new tolls instituted on federal-aid facilities toward transportation improvements within that metropolitan area.
- 7. The MPOAC supports distributing federal planning (PL) funds using the most recently available annual census data.
- 8. The MPOAC supports maintaining the federal, state and MPO roles in transportation policy and funding, and allocating funding in an amount that supports these roles.
- 9. The MPOAC supports policies that streamline the federal-aid process by directly allocating and increasing Federal Surface Transportation Block Grant (STBG) Program funds to Metropolitan Planning Organizations (MPOs) in Transportation Management Areas (TMAs) for planning, programming and implementation purposes.
- 10. The MPOAC supports policies which recognize that federal metropolitan transportation planning funds are not to be regarded as state funds for purposes of expenditure.
- 11. The MPOAC supports allowing Metropolitan Planning Organizations (MPOs) to express metropolitan transportation plan (MTP) project costs in either current year dollars or year of expenditure dollars.
- 12. The MPOAC supports maintaining the 5 year update cycle for metropolitan transportation plans (MTPs).
- 13. Support the continuation of the TIGER program.

### LAKE~SUMTER MPO PROJECT UPDATES - August 2017

### • US 301 Project Development and Environment (PD&E) Study (Sumter County)

US 301 is being studied from SR 44 in Wildwood south to C-470 (west) in Sumterville. The study will lead to specific operational improvements and design improvements to the interchange of US 301 and Florida's Turnpike and to the intersection of US 301 and SR 44. The study is also examining the concept of a new alignment east and south of Coleman. The planning effort is being coordinated with other Sumter County projects including the I-75/CR 514 proposed interchange and the C-470 study. Public Alternatives Meeting #2 was held in May. A public hearing on the recommended alternatives will be held later this year. The study will be complete by summer 2018. The project is funded for the design phase in FY 2019/20.

### • I-75/CR 514 PD&E Study (Sumter County near Coleman)

Following FDOT and Federal Highway Administration approval of an Interchange Justification Report for the potential new interchange with I-75 west of Coleman at CR 514, the project is now moving into the PD&E Study phase. This effort is being coordinated with the US 301 PD&E study.

### C-470 PD&E Study

FDOT is nearing completion of a Project Development and Environment Study for C-470 in Sumter County east into Lake County across Florida's Turnpike. The study is examining future needs for the roadway through 2040. The study is also part of an initiative to have 470 in both counties designated as a state road from I-75 in Sumter County east to US 27 in Lake County. A public hearing was held in April on the recommended alternatives. The study is now in final documentation phase and will conclude in October. The project is funded for the design phase in FY 2019/20.

### Wekiva Parkway Project

The Central Florida Expressway Authority is now constructing all remaining segments in Orange County and new SR 453 from Orange County into Lake County from SR 429 to SR 46. The FDOT will move into the construction phase later in 2017 for segments of SR 46, SR 429, and CR 46A in Lake County.

### • Trails: Central Florida C2C Trail and Wekiva Trail

Because of the Central Florida MPO Alliance prioritization of Regional Trails, almost all phases of the C2C Trail recently received advancements of funding from FDOT for each needed phase in both counties. The FDOT recently announced forthcoming programming of the subsequent phases of each segment of the C2C. Only the segment through downtown Groveland is absent from the FDOT Work Program. Meanwhile, the Wekiva Trail has two segments out of four segments committed for construction to be complete by 2019/20. The other two segments are now in the design phase.

### Minneola Interchange: Florida's Turnpike/North Hancock Road/Citrus Grove Road

Florida's Turnpike Enterprise opened the new interchange at Milepost 279 in June. North Hancock Road has been opened as a four-lane roadway from the forthcoming interchange south to SR 50. North of the interchange, a two-lane North Hancock Road extends north to CR 561A. Meanwhile, an east-west connection to US 27 will be accomplished by building Citrus Grove Road as a four-lane roadway, with the eastern segment to be constructed first. Construction of the eastern portion of Citrus Grove Road is committed.

### Lake-Orange Parkway & Schofield Road Concepts (US 27 to SR 429)

Two options are being examined to construct roads between US 27 south of Clermont east to existing interchanges with SR 429. The northern corridor, Wellness Way, would connect to the New Independence Parkway interchange. The corridor to the south would connect to the Schofield Road interchange.

### SR 50 PD&E Study

SR 50 is being studied from US 301 in Hernando County east to CR 33 in Mascotte. The Project Development and Environment Study is examining safety and capacity needs and will take into account the environmental issues relative to the Green Swamp and the Withlacoochee State Forest. The study commenced in January and the first public meeting was held in July. The study will conclude at the end of 2018.

### • Complete Streets Projects

The MPO's first Complete Streets project, SR 44 (Dixie Avenue) in Leesburg, is moving into the construction phase while a study of US 27 in Leesburg is nearing completion and design funds are being requested. The MPO and Umatilla are coordinating with FDOT to add Complete Streets elements to a SR 19 resurfacing project.