Transportation Performance Measures

Assisting Florida with Implementing Requirements

July 2017



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 Handout

Rev. 7/12/17 Prepared by FHWA FL Division						ection on due date	forthcoming.
Summary of FHWA Perform	ance Measure	s Impleme	ntation Requ	uirements in	Florida		
Agency	Safety Measures	Freight Plan	Asset Management Plan ²	Planning Requirements	System Performance Measures*	Bridge Measures	Pavement Measures
FDOT Due Date (Target, Plan, etc)	Aug 31, 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 ¹	N/A	N/A	May 27, 2018	May 20, 2019	May 20, 2019	May 20, 2019
	LF	TP					
LRTP	Safety Measures	Freight Plan	Asset Management Plan ²	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	X	X	X	X		3	
Any LRTP Amended Between May 20, 2019 and the MPO's next LRTP adoption date 2019/2020/2021/2022 (First LRTPs Due Oct 2019)	x	x	x	X	X	x	×
Any LRTP Adopted 2019/2020/2021/2022	X	X	X	X	X	X	X
	S/	TIP ³					
S/TIP	Safety Measures	Freight Plan	Asset Management Plan ³	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	3 3		2.5	N/A	i e	366 36	
Any S/TIP Amended Between May 27, 2018 and September 30, 2018	X	X	X	X			
S/TIP Effective October 1, 2018	X	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	X	X	X	X	X	X	X
5/TIP Effective October 1, 2019 and Beyond	X	X	X	X	X	X	X
	erformance Meas				Y		
Related to Plans the MPO Needs to Integrate per 23 CFR 306(d)(4), wh					ster Notice:10,	/14/16, Final Rule	e: 10/24/16)
	ew Planning Requ						
The 2 year implementation date for the safety PM is Apr 2018. Since the 26/30/2019: FDOT Submits Asset Management Plan Meeting All Require roads, highways, and bridges that have required repair and reconstructio such facility in the STIP. (23 CFR 667.7(b)) If targets are set and effective, the S/TIP is expected to meet the associa	ments; 11/23/20 n activities on two ted performance	20: FDOT must o or more occa	t prepare an ev asions due to er	aluation to dete mergency events	rmine if there prior to inclu	are reasonable a ding any project r	Itematives to
			hariotte-Punta G	orda (5): Space Co	set (8)	March 2021: Hear	rtland (15)
	November 2020	Florida-Alahan	na (3): Canital Re	rion (16): Ocala-N	tarion (24)		21
October 2019: Palm Beach (16); Miami-Oade (23) November 2019: Hillsborough (12); North Florida (13) December 2019: Hernando-Citrus (9); Pinellas (10); Broward (11); Pasco (11)				gion (16); Ocala-N ake Sumter (9); In		June 2021: Bay (2 Feb 2022: Okaloo	



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)

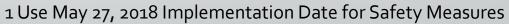


Due Date Overview

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 ²	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 ¹	N/A	N/A	May 27, 2018	May 20, 2019	May 20, 2019	May 20, 2019	



2 Future Asset Management Plan Requirements



LRTP

LRTP							
LRTP	Safety Measures	Freight Plan	Asset Management Plan ²	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	X			
Any LRTP Amended Between May 20, 2019 and the							
MPO's next LRTP adoption date	X	Χ	Х	X	X	Χ	X
2019/2020/2021/2022 (First LRTPs Due Oct 2019)							
Any LRTP Adopted 2019/2020/2021/2022	Х	Χ	Χ	Χ	X	Χ	Χ



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



S/TIP

S/TIP ³							
S/TIP	Safety Measures	Freight Plan	Asset Management Plan ²	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	X	X			
S/TIP Effective October 1, 2018	X	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	Χ	Χ	Χ	Χ	X	Χ	Χ



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

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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



Federal Highway Administration

Performance Measures Summary Handout

Summary	of FHWA Perfo	rmance Measures and	Target Setting D	ates
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
	The sum of maximum Truck Travel Time # Serious Injuries # Serious Injuries 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)		

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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)



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?

