EMERALD COAST REGIONAL COUNCIL

Bay County Transportation Planning Organization Congestion Management Process Minor Update Draft Minor Update November 2024

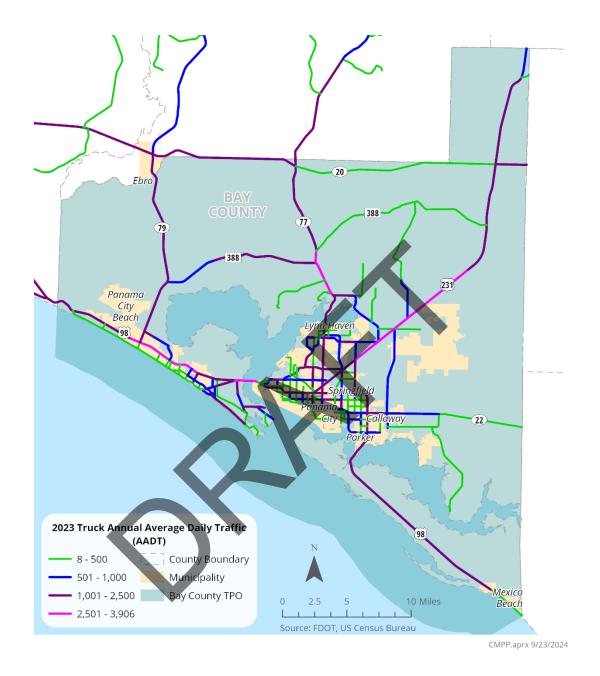


1 Minor Update

The Congestion Management Process Plan (CMPP) Major Update takes place every five years to coincide with the LRTP update. The CMPP Major Update was updated in 2020 as part of the 2045 LRTP and can be found at www.ecrc.org/bay2045LRTP. The CMPP reviews specific CMP strategies and projects (such as congested areas and corridors) as a part of the overall identification of opportunities for process improvement.

A minor update takes place on an annual basis and is documented through this CMPP minor update report in order to coordinate its implementation with TIP development. The annual minor CMPP update reflects the accomplishments in terms of congestion mitigation expected by the TPO by evaluating the Performance Measures, Truck Traffic Map, and LOS Tables. FDOT publishes the annual LOS metrics at <u>D3 Level of Service</u> via interactive map and exportable tables. The Performance Measures Tracking (**Appendix C**) is also updated annually as part of the minor CMP update.









• Bay CO TPO CMP Major Update Data Summary Tables for the TPO Area (Bay County).



APPENDIX C PERFORMANCE MEASURES TRACKING

CMP OBJECTIVE	PERFORMANCE MEASURE	DATA SOURCE	2018	2019	2020 Bay County	2021	2022
Provide Options to Reduce Travel Demand	% Car, Truck, Van – Car Pooled to work	American Community Survey (ACS) 5-Year Estimates* (Table B08301)	10.4%	10.4%	10.8%	10.9%	11.1%
	% Pedestrian Facility SHS Coverage	FDOT	36.2%	36.2%	36.3%	36.3%	37.3%
	% Bicycle Facility SHS Coverage	FDOT	27.3%	27.3%	27.3%	24.3%	22.3%
	Passengers per Revenue Mile (reporting unit is Baytown Trolley [BTT])	FTA National Transit Database (NTD)	Hurricane Michael FTA Reporting Waiver	0.817	0.613	0.584	0.614
Improve Safety	Serious Injury Rates per Annual 100 MVMT	FDOT Source Book**	11.162	10.449	9.278	8.596	7.724
	Fatality Rates per Annual 100 MVMT	FDOT Source Book**	1.601	1.584	1.617	1.665	1.829
Encourage Active Transportation Modes	% Population within 1 mile of Bicycle Facilities	FDOT; ACS 5-Year Estimates*	85.1%	84.6%	84.4%	81.6%	79.6%
Provide Reliable and Efficient Transportation Options	% of facilities with LOS D, E, or F	FDOT LOS Tables	30%	21%	21%	-	-
System Preservation	# of Resurfacing Projects in TIP/Total Projects in TIP	Transportation Improvement Program (TIP)	5.4%	6.2%	8.7%	10.5%	12.2%

^{*} The 5-year estimates from the ACS and the Crash Data are "period" estimates or rates that represent data collected over a period of time. For example, the 2022 ACS 5-year estimates cover the period from January 2018 through December 2022.



^{**} https://fdotsourcebook.com/federal-measures/safety



Appendix D



