EMERALD COAST REGIONAL COUNCIL

Okaloosa-Walton Transportation Planning Organization Congestion Management Process Minor Update

Minor Update December 12, 2024

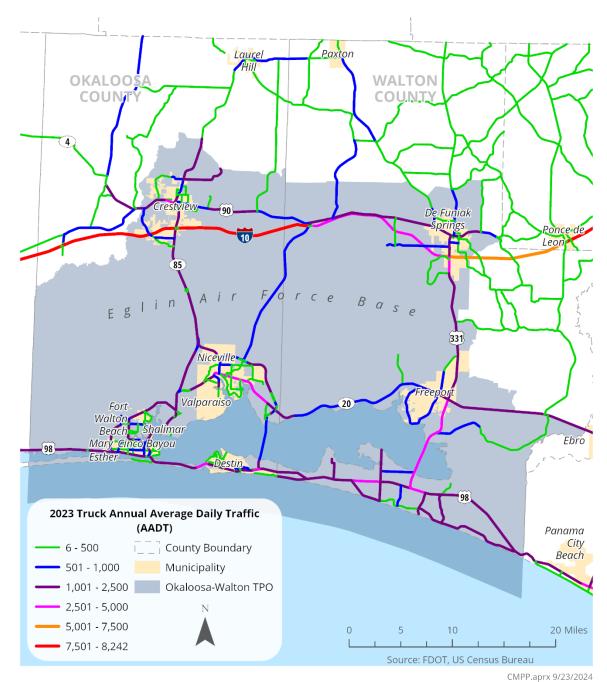


1 Introduction

The Congestion Management Process Plan (CMPP) Major Update takes place every five years to coincide with the TPO's Long Range Transportation Plan (LRTP) update. The CMPP Major Update was updated in June of 2021 as part of the 2045 LRTP and can be found at www.ecrc.org/OW2045LRTP. The CMPP reviews specific 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 CMPP minor update reflects the accomplishments in terms of congestion mitigation expected by the TPO by evaluating the Performance Measures, LOS Tables, the Truck Traffic Map, and producing a transportation planning study on an area/corridor recommended through the annual Project Priorities process. FDOT publishes the annual LOS metrics at D3 Level of Service via interactive map and exportable tables. The Performance Measures Tracking (Appendix C) is also updated annually as part of the CMPP minor update.







Appendix C



APPENDIX C PERFORMANCE MEASURES TRACKING

| CMP OBJECTIVE | PERFORMANCE MEASURE | DATA SOURCE | 2018 | | | 2019 | | | 2020 | | | 2021 | | | 2022 | | |
|--|---|---|---------|----------|--------|---------|----------|--------|---------|----------|--------|---------|----------|--------|---------|----------|--------|
| | | | O-W TPO | Okaloosa | Walton |
| Options to Reduce Travel Demand | % of Workers 16 and over who Car, Truck, or Van-Pooled to work | American Community Survey (ACS) 5-Year Estimates* (Table B08301) | 8.7% | 8.6% | 9.2% | 9.3% | 9.1% | 10.2% | 9.8% | 9.5% | 10.6% | 10.0% | 10.1% | 10.2% | 10.4% | 10.5% | 11.1% |
| | % Pedestrian Facility SHS Coverage | FDOT/ALDOT | 25.3% | 26.6% | 9.6% | 25.3% | 26.7% | 9.6% | 25.3% | 26.7% | 9.6% | 25.7% | 27.2% | 9.6% | 25.9% | 27.2% | 9.9% |
| | % Bicycle Facility SHS Coverage | FDOT/ALDOT | 17.7% | 15.4% | 14.3% | 17.6% | 15.4% | 14.2% | 18.7% | 16.9% | 14.2% | 24.6% | 19.3% | 20.5% | 24.3% | 19.9% | 19.4% |
| | Passengers per Revenue Mile (reporting unit is for Fix Route and Demand Response) | FTA National Transit Database (NTD) | - | 0.34 | - | - | 0.28 | - | - | 0.17 | - | - | 0.14 | - | - | 0.16 | - |
| Improve Safety | Average Serious Injury Rates per Annual 100 Million Vehicle Miles of Travel (MVMT) | FDOT Source Book** | - | 6.832 | 7.085 | - | 6.429 | 6.268 | - | 6.31 | 4.998 | - | 6.521 | 5.108 | | 7.069 | 5.214 |
| | Average Fatality Rates per Annual 100 MVMT | FDOT Source Book** | - | 1.325 | 1.291 | - | 1.373 | 1.338 | - | 1.460 | 1.617 | - | 1.619 | 1.862 | | 1.498 | 1.826 |
| Encourage Active Transportation Modes | % Population in Census Block Groups within 1 mile of Bicycle Facilities | FDOT; ACS 5-Year Estimates* | 69.1% | 71.3% | 64.9% | 68.9% | 71.5% | 64.8% | 69.4% | 73.5% | 58.1% | 69.4% | 72.5% | 61.3% | 83.0% | 77.4% | 81.3% |
| Provide Reliable and Efficient Transportation Options | % of facilities with LOS D, E, or F | FDOT LOS Tables | 30% | 36% | 15% | 32% | 36% | 5% | 32% | 36% | 5% | - | - | - | - | - | - |
| System Preservation | # of Resurfacing Projects in TIP/Total Projects in TIP | FDOT Transportation Improvement Program (TIP) | 16.2% | - | - | 11.3% | - | - | 13.8% | - | - | 18.6% | - | - | 21.7% | - | - |

^{*} 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 2021 ACS 5-year estimates cover the period from January 2017 through December 2021.
** https://fdotsourcebook.com/federal-measures/safety

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Appendix D





RESOLUTION O-W 24-19

A RESOLUTION OF THE OKALOOSA-WALTON TRANSPORTATION PLANNING ORGANIZATION ADOPTING THE CONGESTION MANAGEMENT PROCESS PLAN MINOR UPDATE

WHEREAS, the Okaloosa-Walton Transportation Planning Organization (TPO) is the metropolitan planning organization designated by the governor of Florida as being responsible for carrying out a continuing, cooperative, and comprehensive transportation planning process for the Okaloosa-Walton Metropolitan Planning Area; and

WHEREAS, the Navarre-Miramar Beach-Destin Urbanized Area is an area with a population of 200,000 or more, thus making it a Transportation Management Area (TMA); and

WHEREAS, Fixing America's Surface Transportation (FAST) Act Section 1201 134(k)(3)(a) requires that TMAs address congestion management through a process that provides for effective management and operation, based on a cooperatively developed and implemented metropolitan-wide strategy of new and existing transportation facilities eligible for funding under this chapter and title 23 through the use of travel demand reduction, job access projects, and operational management strategies; and

WHEREAS, the Congestion Management Process Plan (CMPP) is considered a fully operational management system plan; and

WHEREAS, the purpose of the CMPP is to rate the performance of transportation facilities and suggest low-cost and short-term strategies to alleviate congestion; and

WHEREAS, the CMPP requires an annual minor update which entails evaluating performance measures and level of service (LOS) ratings for all segments of the CMPP network;

NOW, THEREFORE, BE IT RESOLVED BY THE OKALOOSA-WALTON TRANSPORTATION PLANNING ORGANIZATION THAT:

The 2024 Congestion Management Process Plan minor update is hereby adopted.

Passed and duly adopted by the Okaloosa-Walton Transportation Planning Organization held on this 12^{th} day of December 2024.

OKALOOSA-WALTON TRANSPORTATION PLANNING ORGANIZATION

Y: Anthony Valley Chai

ATTEST





