

Collier MPO

City of Marco Island, City Council – March 4, 2024



Outline

- Role of Collier MPO
- Major Projects
- Long Term Outlook for Collier County
- Q & A

Why do MPOs exist?

- MPOs are entities designated by Federal law:
 - 23 United States Code (U.S.C.) 134, 49 U.S.C. 5303, 23 Code of Federal Regulations
 - 450.310, and 339.175 Florida Statutes
- MPOs exist in all urban areas over 50,000 in population, **if** the agencies in that area spend federal money on transportation improvements.
- MPOs are responsible for the development of the area's Long Range Transportation Plans, Transportation Improvement Program, Unified Planning Work Program and for coordinating the Transportation Planning Process.
- The Collier MPO was established in 1982



- MPOs are highly regulated and subject to FDOT, FHWA, and FTA oversight.
- The Transportation Planning Process requires public involvement, transparency, data-driven analysis, and reporting on national performance measures.

Mission & Vision



- **MISSION:** To provide transportation planning leadership through a collaborative effort to maintain a safe, efficient, integrated and multi-modal transportation system.
- **VISION:** to provide a fully integrated and multimodal transportation system that safely and efficiently moves people and goods while promoting economic development and protecting natural and man-made regional assets.

Collier MPO Board



Commissioner Rick LoCastro
District 1



Commissioner Chris Hall
District 2



Commissioner Burt Saunders
District 3

Vice-Chair



Commissioner Dan Kowal
District 4



Commissioner William McDaniel, Jr.
District 5



Council Member Greg Folley
City of Marco Island
Chair



Council Member Tony Pernas
City of Everglades City



Council Member Ted Blankenship
City of Naples



Council Member Paul Perry
City of Naples

MPO Board Representation

Collier County – 5 Commissioners
City of Naples – 2 Council Members
City of Marco Island – 1 Council Member
Everglades City – 1 Council Member

Planning Cycle & Core Products

LRTP Cost Feasible Plan
Guide for spending funds
20 -Year horizon
Updated every 5 years

Annual MPO
List of Priority Projects
Based on LRTP CFP

FDOT Work Program
FDOT Statewide Projects
For next 5 years
Updated Annually

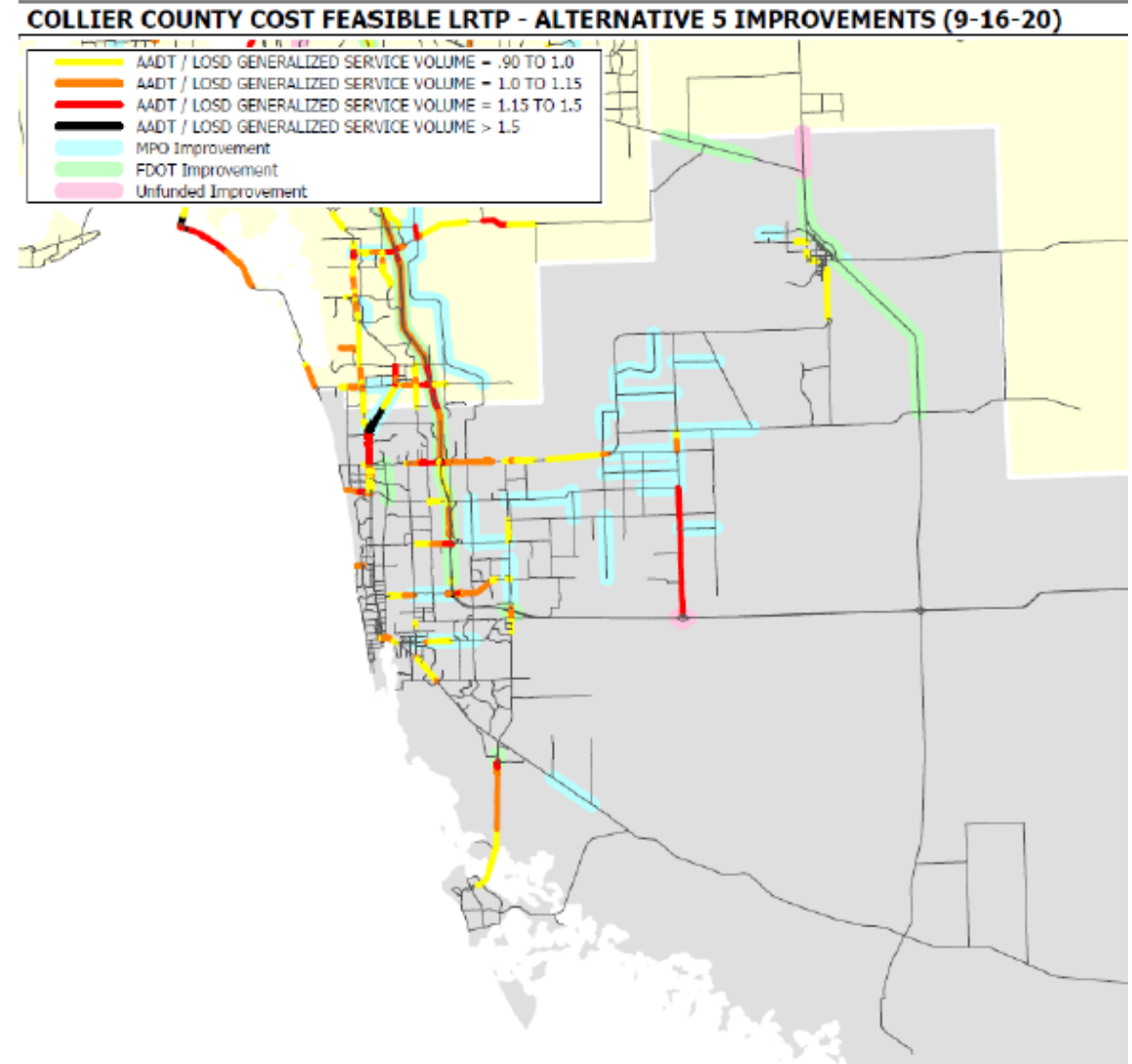
MPO TIP
Based on FDOT Work
Program,
Updated Annually

**Public
Participation Plan**
Updated as
needed.

UPWP
2-year MPO Planning
Activities & Operating
Budget
Updated as needed.

Long Range Transportation Plan

- Projected Population Growth, Land Use
- Address Goals, Planning Factors, Project Evaluation Criteria
- Develop Road Network Scenarios / Travel Demand Model
- Project Cost Estimates
- Financial Resources
- Needs Plan
- Cost Feasible Plan



Growth Projections



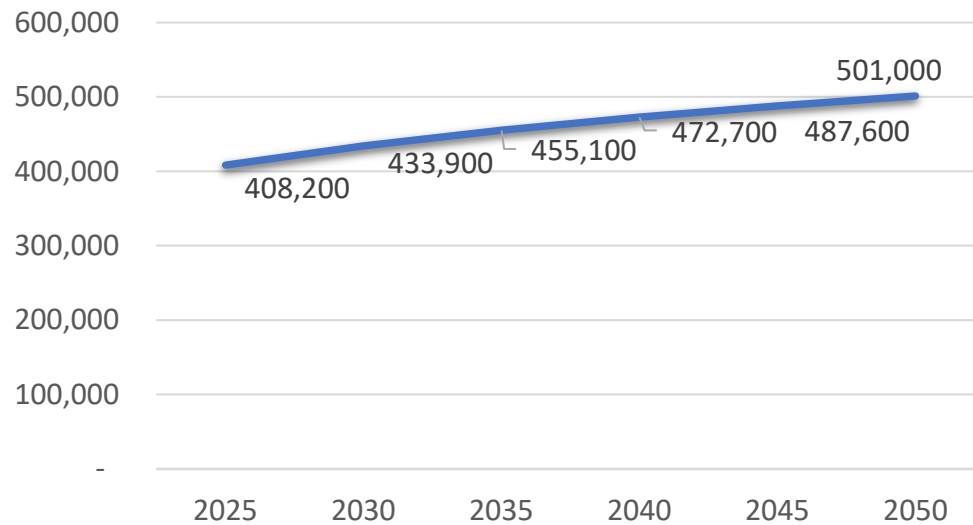
2050 LRTP: completion date December 11, 2025

Bureau of Economic and Business Research medium projection: additional 92,800 population by 2050

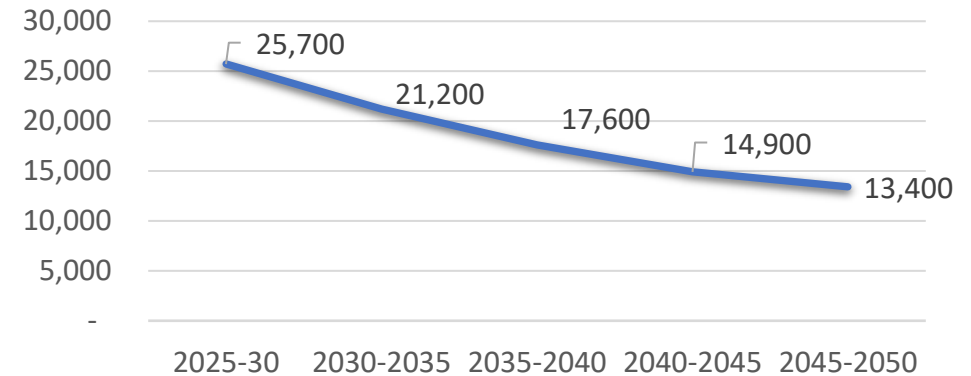
2025
408,200

2050
501,000

Projected Population Growth 2025-2050



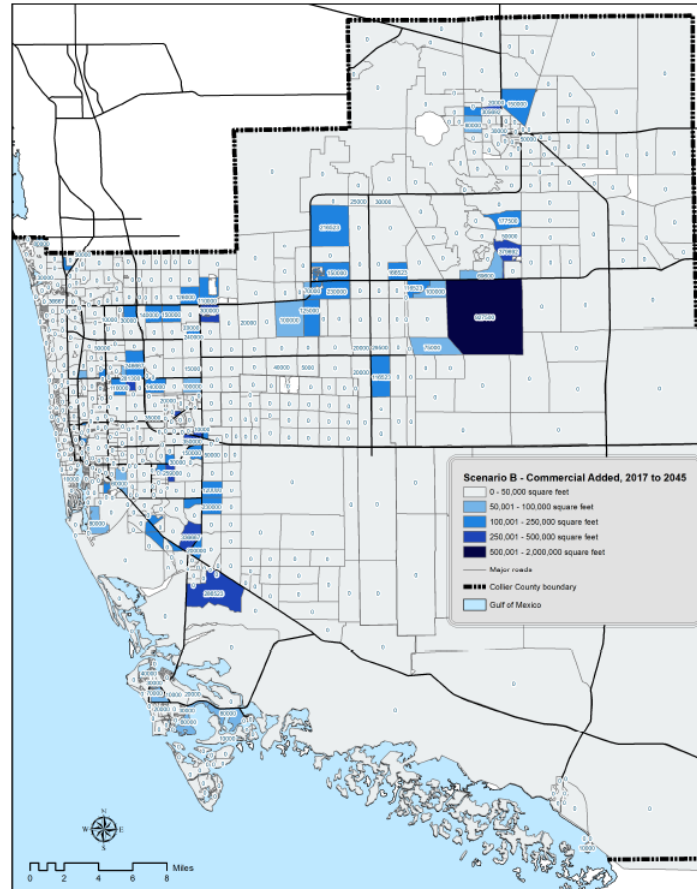
Population Change in 5-year Increments



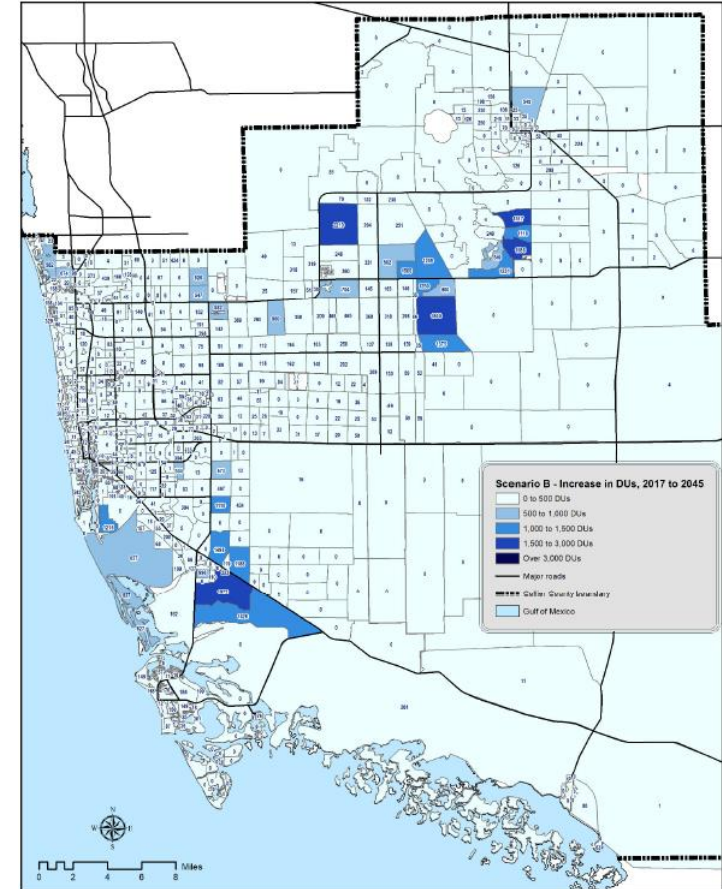
Primary Growth Areas

2045 LRTP

Dwelling Units



Commercial S.F.



MAJOR PROJECTS IN THE PIPELINE



PROGRAMMED FOR CONSTRUCTION

- I-75/SR 951 (Collier Blvd) Interchange Improvement underway \$ 97 million
- I-75 at Pine Ridge Rd Interchange Improvement FY 2025 \$ 24 million*
- I/75 widen from 6 - 8 lanes from Golden Gate Pkwy to Corkscrew Rd (Lee County), FY 2027 \$578 million*
- SR 29 from New Market Rd to SR 82 FY 2027 \$ 59 million*
- SR 29 from CR 846 E to New Market Rd, new alignment, 4-lane divided loop around downtown Immokalee FY 2027 \$ 84 million*
- SR 951 Manatee Rd – N of Tower Rd, widen 4-6 lanes, bike/ped improvements FY 2029 \$ 22 million

**Moving Florida Forward – new program, State funding, Governor's Initiative*

MARCO ISLAND PROJECTS



FY 2024-2028 TIP

- 448127-1 Collier Alternate – Multiple Segments, bike lanes construction in 2025, City of Marco Island project \$2.5 million

Draft FY 2025-2029 FDOT WORK PROGRAM

- 445460-1 Caxambas Ct / Roberts Bay Bridge Replacement FY 2027 City of Marco Island project \$9.0 million

SUBMITTED FOR SUN TRAIL FUNDING

- Collier to Polk Regional Trail, Project Development & Environment \$6.3 million includes Marco Island Loop Trail on SR 951 (Collier Blvd) and CR 92 (San Marco Rd), FDOT project

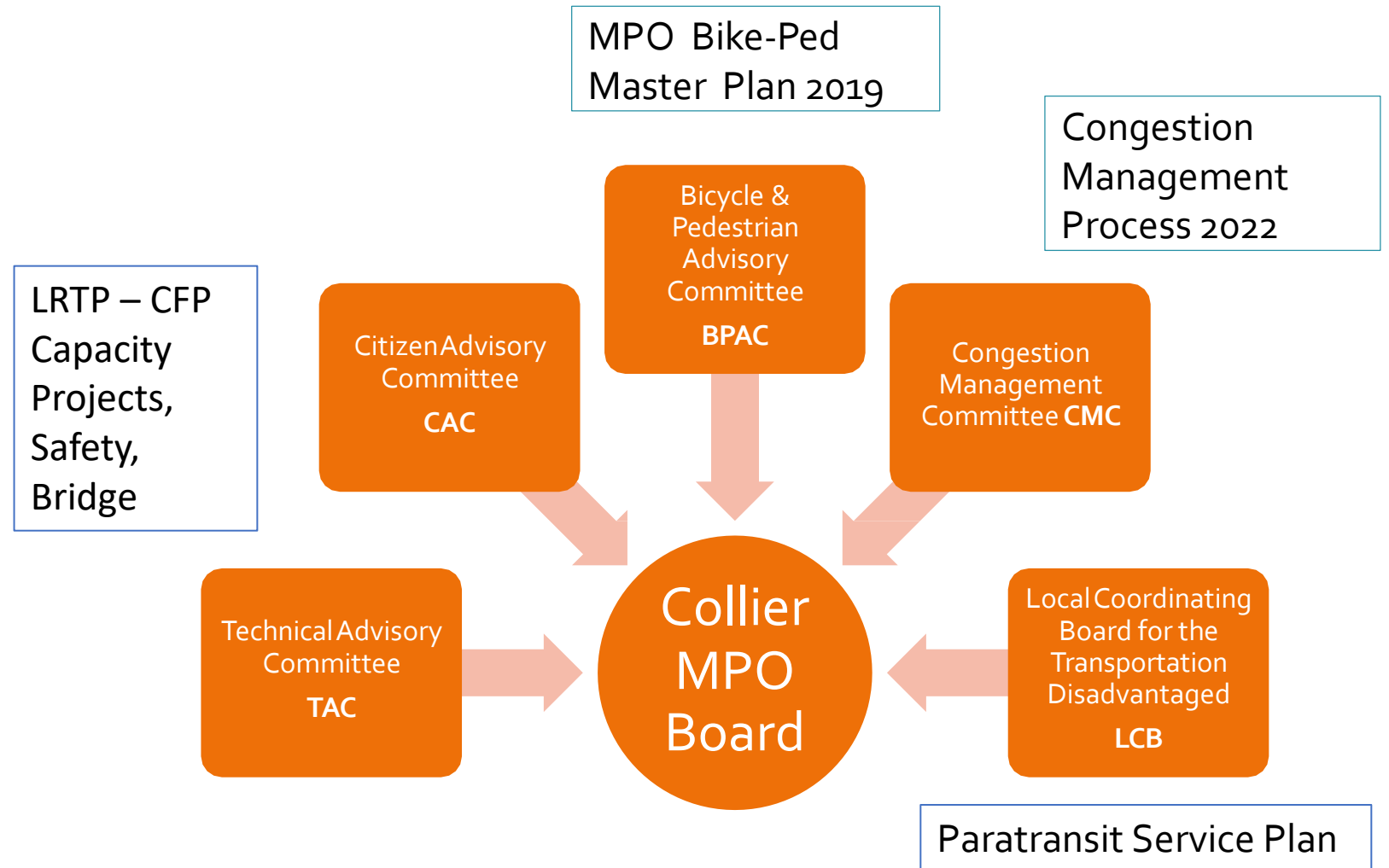
MPO BIKE-PED ADVISORY COMMITTEE TO LOOK AT ISSUES & MAKE RECOMMENDATIONS REGARDING E-BIKES ON SHARED USE PATHS

- MPO Board directed staff to follow-up on request made by Councilor Folley at 2/9/24 Board meeting

Funding TMA SU* Funds \$5million/yr

- Bike/Ped Facilities
- Congestion Management
- New Bridges
- LRTP
- Traffic Safety

Annual Call for Projects

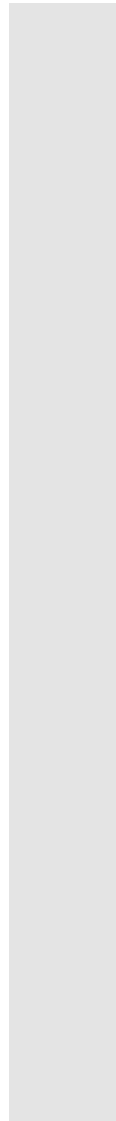


*Transportation Management Area (MPO with >200,000 population)
Surface Transportation Block Grant – Urban



MPO funding
timeline
is lengthy

From project prioritization through
design to the beginning of construction
typically takes 8 years





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