TRANSPORTATION PLANNING

- Long Range Transportation Plan (LRTP) updated every 5 years
- Guides transportation investments 2015 – 2040
- Multi-modal
- Cost feasible

www.martinmpo.com/
2040 MULTIMODAL COST FEASIBLE PLAN

- US 1 Corridor Retrofit 2021-2040
- Congestion Management 2021-2040
- Bicycle & Pedestrian Trails 2021-2040
- Transit Projects 2021-2040
- System Maintenance 2021-2040
- SR 714 Widening 2 to 4 lanes (Citrus Blvd. to Martin Downs) 2021-2025
- High Meadow Ave. Widening (2 to 4 lane, I-95 to CR 714) 2021-2025
2040 MULTIMODAL COST FEASIBLE PLAN

- Indian St. Widening 2026-2030
  (4 to 6 lane, Kanner to Willoughby)
- Willoughby Blvd., Monterey to US 1 2026-2030
  (new 2 lane road)
- Cove Rd. Widening 2031-2040
  (2 to 4 lane, Kanner to US 1 & US 1 to A1A)
- Village Parkway Developer
  (new 4 lane road) Funded
TRANSPORTATION PLAN BASED ON PUBLIC INPUT

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MARTIN COUNTY — The Metropolitan Planning Organization has proposed $277.5 million worth of transportation work — such as bicycle lanes, road widening and maintenance — to be done over 25 years.

The public can give input on the long-range transportation plan at an open house Wednesday. The transportation plan is based on the public’s input, on recommendations made by the planning organization’s board and advisory committees and on a transportation model that outlines future roadway capacity based on population and employment projections.

PUBLIC INVOLVEMENT

How would you spend your transportation dollars?
Project Recommendations

- Existing Bike Lanes
- Midblock Crosswalk
- Pedestrian Bridge
- Bridge Improvement
- Bridge Replacement
- Bike Box
- Potential Trails

Treasure Coast Loop Trail
Two Bridges Loop Trail
East Coast Greenway

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2045 STRATEGIC INTERMODAL SYSTEM (SIS)

- Airports
- Spaceports
- Seaports
- Rail & Bus Terminals
- Rail Corridors
- Transit Corridors
- Highways
- Waterways
2045 STRATEGIC INTERMODAL SYSTEM (SIS)

- Districts identified & prioritized projects
- MPO Priorities
- FDOT Priorities
- Cost Feasible - Aligned with forecasted revenues
- Covers 2028 – 2045
I-95 – Capacity projects, Indiantown Road to SR 70, including auxiliary lanes and interchange modifications

SR 710 – Widening from Martin Powerplant Road to Martin/Okeechobee County Line

SR 714/Monterey Road – Grade separation at Florida East Coast Railway Corridor
TRANSIT

Route 20X:
IRSC – Morgade Library
Cove Rd
Bridge Rd
FPL Juno Beach
Gardens Mall
Veteran’s Administration Hospital
TRANSIT DEVELOPMENT PLAN (TDP)

- TDP updated every 5 years
- 2014 – 2023 TDP available at www.martin.fl.us
- 2020 – 2029 TDP underway
- Ridership 3rd Quarter FY18
  - Fixed Route 19,459
  - Commuter Route 2,004
FUTURE OF TRANSPORTATION

Phases
- Initialization 2017-2018
- Early Implementation & Pilot Projects 2019-2020
- Full Scale Implementation & Operation 2020+

Florida’s Connected and Automated Vehicles (CAV) Business Plan – DRAFT
September 2018
FUTURE OF TRANSPORTATION

Levels of Automation

- Federal
- US DOT
- State, Local & Tribal
- Private Sector

Roles in Automation

- Enforcement

Cybersecurity

www.transportation.gov/av/3
New technologies hold potential to increase productivity and ensure safety.

Automated Vehicles hold the potential to transform mobility.
FUTURE OF TRANSPORTATION ?