

NOVEMBER 7, 2023



ASSOCIATION FOR THE MANAGEMENT AND OPERATIONS OF
TRANSPORTATION INFRASTRUCTURE ASSETS ANNUAL CONFERENCE

Florida Department Of Transportation

DAN HURTADO, P.E., CHIEF ENGINEER

MONUMENTAL TRANSPORTATION INVESTMENTS

\$64.2 Billion: Five-Year Work Program Plan

\$15.2 Billion: FY 23-24 Total Budget

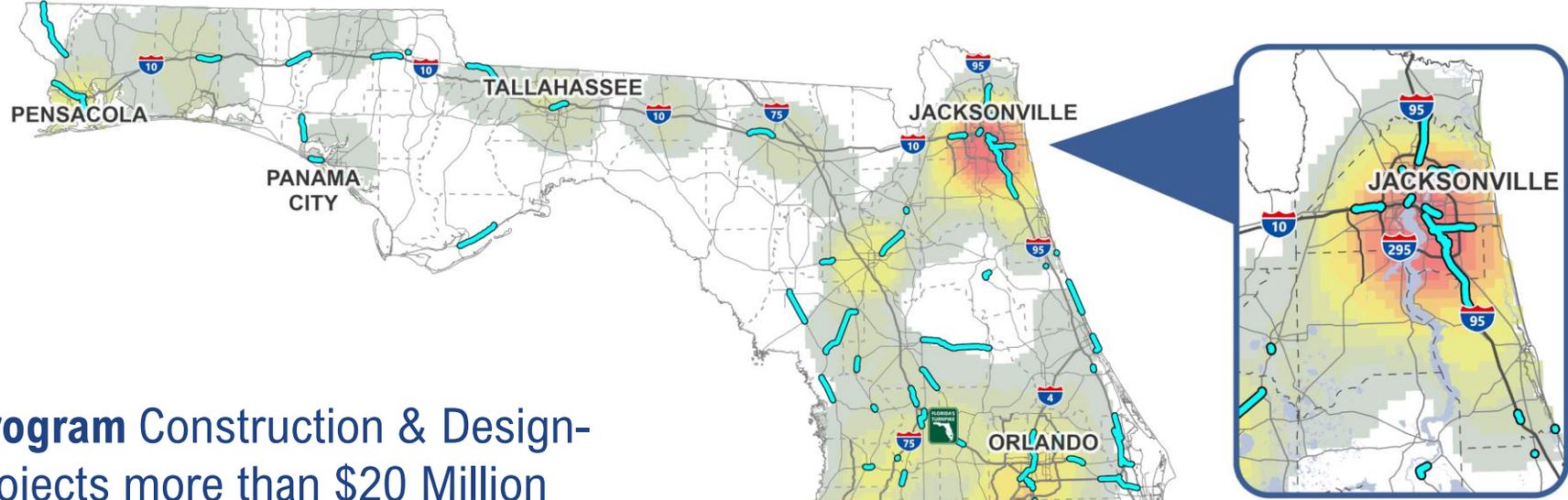
\$13.6 Billion: FY 23-24 Total Work Program

\$4 Billion: Moving Florida Forward Infrastructure Initiative

**\$68.2 BILLION TRANSPORTATION
INVESTMENTS OVER FIVE YEARS**

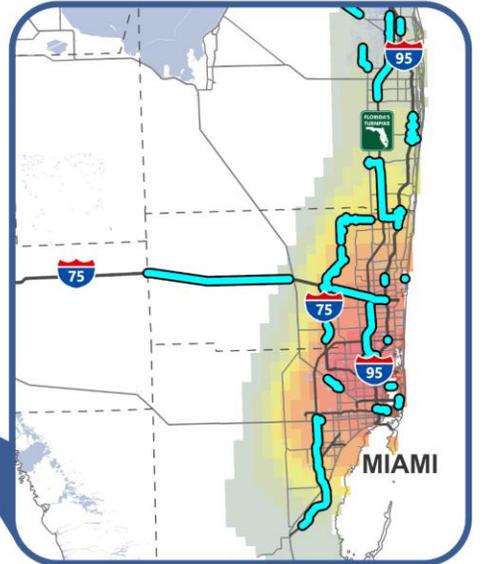
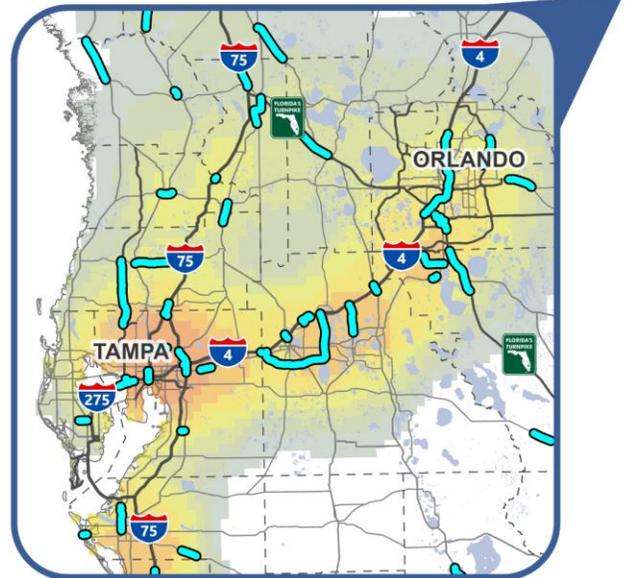


HISTORIC FLORIDA INVESTMENTS

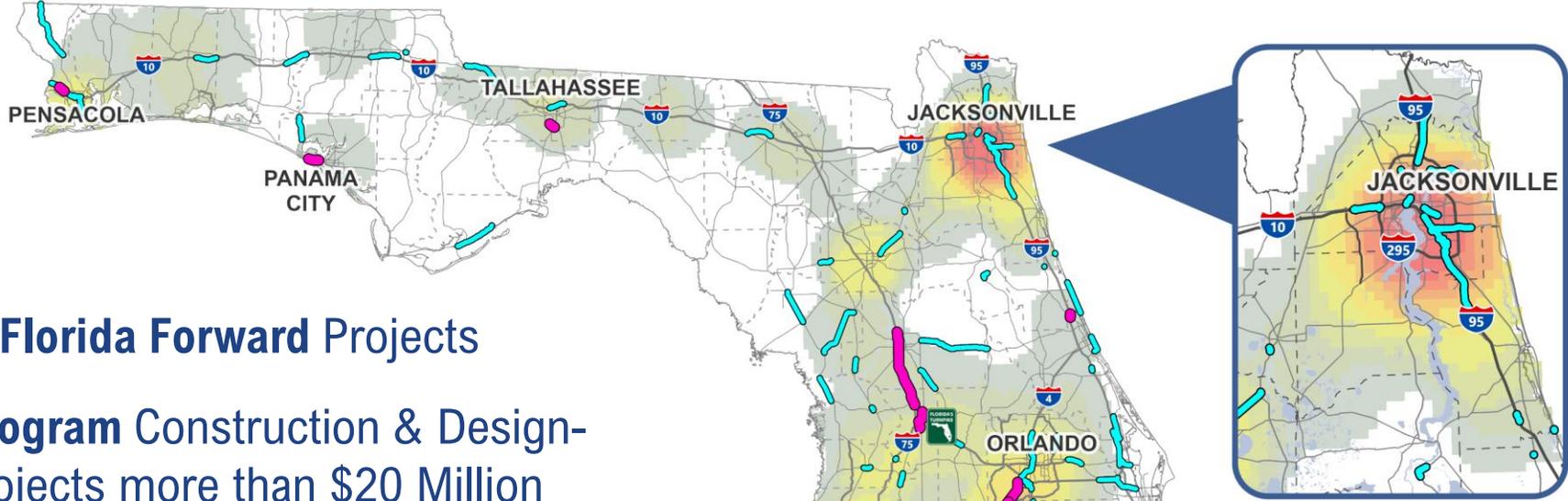


Work Program Construction & Design-Build Projects more than \$20 Million (FY24-28)

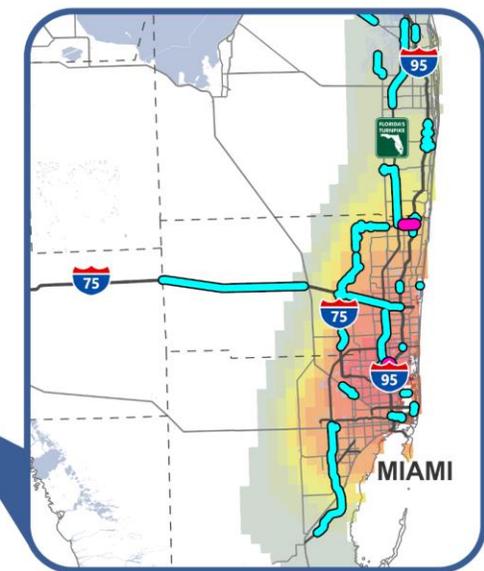
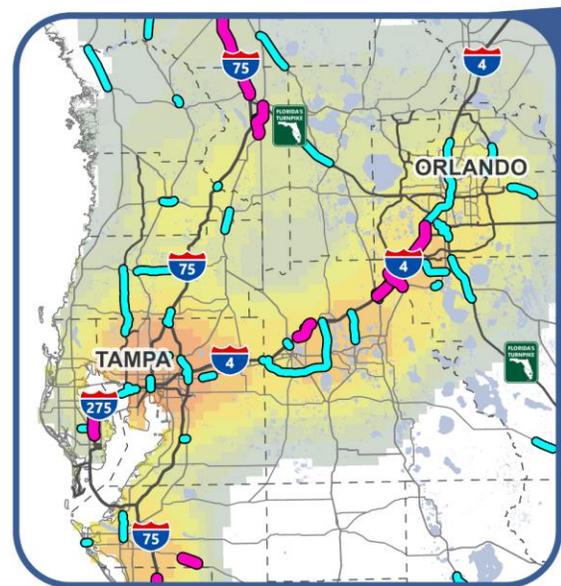
2045 Congestion
High
Low



HISTORIC FLORIDA INVESTMENTS



-  **Moving Florida Forward Projects**
-  **Work Program Construction & Design-Build Projects more than \$20 Million (FY24-28)**

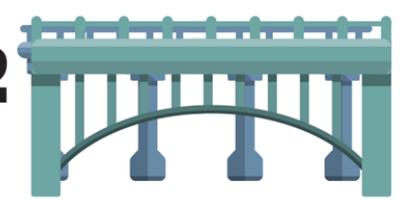


FLORIDA LEADS THE NATION

15 DEEPWATER SEAPORTS



More than **7,152** BRIDGES MAINTAINED by FDOT



Florida has **19** COMMERCIAL AIRPORTS generating more than **78.8 M** annual aircraft passenger boardings



FLORIDA is the only state with **4** LARGE HUB AIRPORTS



332.4 M daily vehicle miles traveled on the State Highway System

8 Active LAUNCH Sites

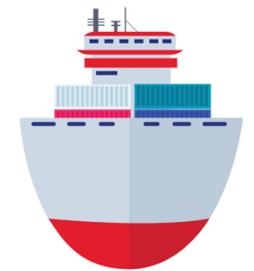
31 Space launches in Florida



3,574 MILES OF PEDESTRIAN FACILITIES on urban non-freeway State Highway System



Florida can dock the **LARGEST** CARGO VESSELS IN THE WORLD



Florida is home to the **3** LARGEST CRUISE PORTS IN THE WORLD



60.3% of Florida's population within a half-mile of fixed route transit

30 URBAN TRANSIT systems **18** RURAL TRANSIT systems

131.4 M annual transit passenger trips



7,469 MILES OF BICYCLE FACILITIES on non-freeway State Highway System




123,652 centerline miles of public roads **12,121** centerline miles of State Highway System

2,746 miles of RAIL and **3.5 M** ANNUAL RAIL






THANK YOU FOR YOUR PARTNERSHIP



**COMMUNITIES ARE BOTH PARTNERS
AND CUSTOMERS – AND ARE AT THE
HEART OF ALL WE DO.**



SAFETY IS FDOT'S TOP PRIORITY



PEDESTRIAN SAFETY LIGHTING



RUMBLE STRIPS



MOVEABLE BRIDGE
PEDESTRIAN SAFETY



WRONG-WAY DRIVING TECHNOLOGY



SUPPLY CHAIN = ECONOMIC PROSPERITY



TRANSPORTATION MODES ARE INTERDEPENDENT



COLLABORATIVE TRANSPORTATION WORKFORCE



RESILIENCY IS FACTORED INTO EVERY PROJECT AND FDOT'S BUSINESS PLAN.



- RESILIENCY ACTION PLAN
- RESILIENCY IMPROVEMENT PLAN



MAJOR CAPACITY PROJECTS



ENHANCED BRIDGE DESIGN



PREPAREDNESS & RESPONSE



PROMOTE, INSPIRE, ATTRACT, TEST & IMPLEMENT TECHNOLOGY



SUNTRAX FACILITY



SMART WORK ZONES

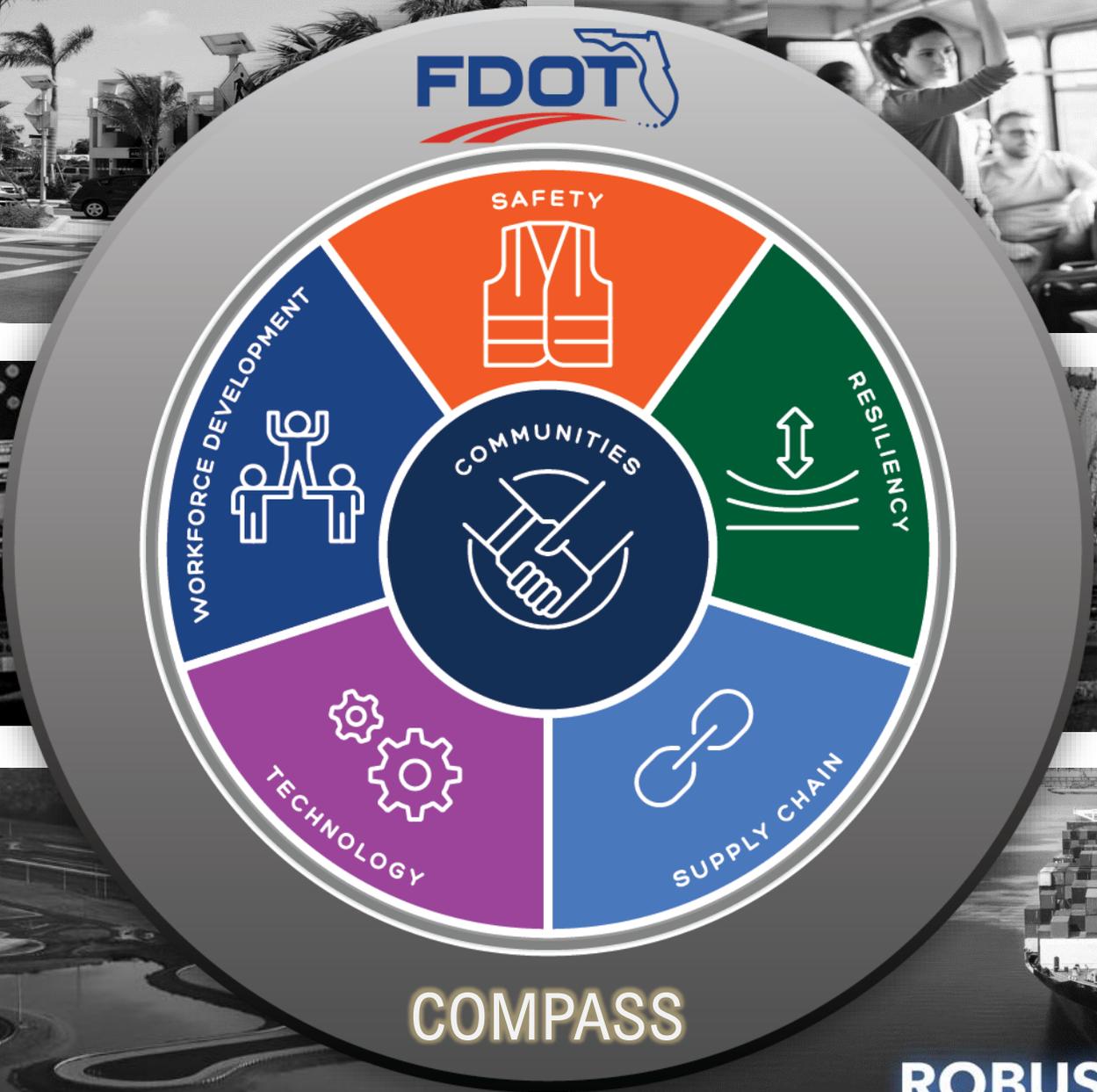


LANE CLOSURE NOTIFICATION SYSTEM



SUNPASS INTEROPERABILITY & ALL ELECTRONIC TOLLING





ASSET MAINTENANCE (AM)

Current Status:

- 11 Asset Maintenance Contractors
- 54 Active AM Contracts
- Total Contract Dollars for all AM Contracts:
\$1,825,302,949.60

ASSET MAINTENANCE FUNDING PREVIOUS FIVE YEARS

FISCAL YEAR	FUNDING
FY 19/20	\$211,485,037.94
FY 20/21	\$226,201,018.30
FY 21/22	\$237,200,778.78
FY 22/23	\$296,206,751.82
FY 23/24	\$301,137,319.92



ASSET MAINTENANCE



CONTRACT TYPE EXPECTATIONS:

Roadway and Roadway Structures Contracts

- Maintain MRP Goals
- Performance Measures Outlined in the Contract
- Provide Routine Maintenance for Roadway; Drainage; Lighting; Guardrail, Etc.
- Provide Emergency Response
- Provide Customer Service
- Identify and Schedule Work Needs
- Provide Quality Control and Quality Assurance

Structure Contracts

- Provide Routine Maintenance for Bridges
- Complete Bridge Work Orders by Due Date
- Complete Bridge Repairs (If Applicable)
- Provide/Assist with Emergency Bridge Repairs
- Complete All Inspections When Required by Contract
- Operate Movable Bridges When Required by Contract

Rest Area Contracts

- Customer Service
- Maintain All Facilities According to the Procedures/Handbooks
- Provide Security



ASSET MAINTENANCE

INNOVATION AND FLEXIBILITY

- Hybrid Asset Maintenance Contracts
- Revised Proposal/Price Model

COMMUNITY AND PARTNERSHIPS

- Ongoing District and Partner Meetings
- Revisions To AM Contract Term Language



AASHTO'S AMERICA'S TRANSPORTATION AWARDS

Sanibel Island Emergency Access



Vote for FDOT – Once per Day, per Device

