



Dr. John M. DeGrove Webinar Series
Promoting Transportation Equity
in Florida



IMPORTANT!



We only offer professional certification credits

for participants who attend the live webinar!



1000 Friends of Florida Building Better Communities & Saving Special Places



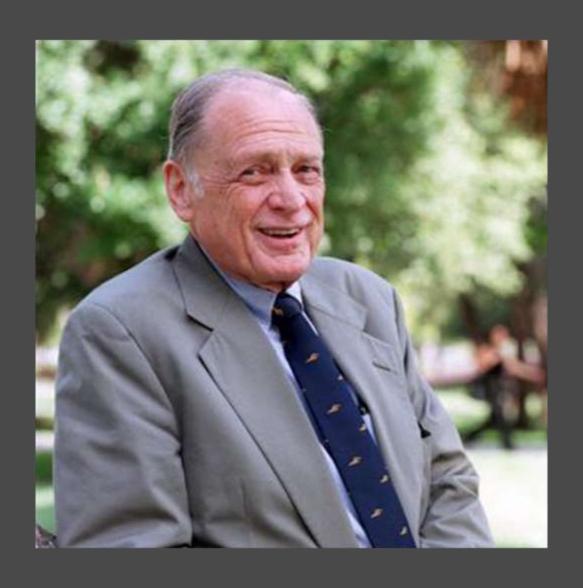
Florida's leading nonprofit advocate for sustainable communities

Work with citizens, community and state leaders, conservation and business groups

Educate, advocate and negotiate to protect Florida's high quality of life







Dr. John M. DeGrove

May 4, 1924 – April 13, 2012

Icon of comprehensive planning both in Florida and across the nation

Co-founder of 1000 Friends of Florida

To find out more, please visit: 1000friendsofflorida.org/dr-degrove



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- 1 CEC for Certified Floodplain Managers
- 1 contact hour for Florida Environmental Health Professionals
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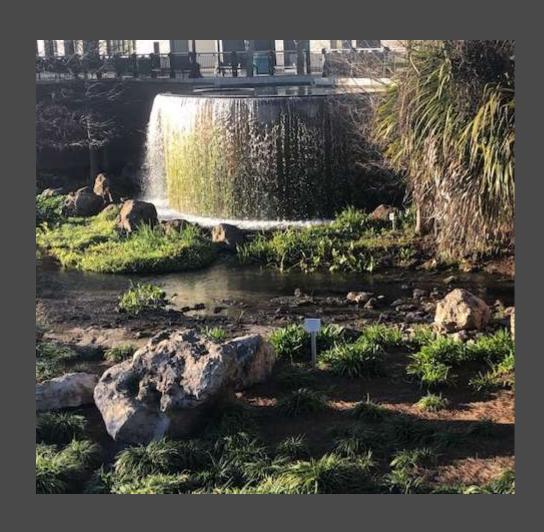
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In the follow up email for the LIVE WEBINAR you will receive:

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- A certificate of attendance (use Google Chrome to download)

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For DBPR Landscape Architects

1000 Friends is only approved for credits through the Florida Department of Business and Professional Regulation

Only those who attend the live webinar are eligible for DBPR credits

Due to changes in State of Florida reporting requirements, 1000 Friends will submit your credits on your behalf

Upcoming Webinars

Lessons from the Ocklawaha

Tuesday, May 17, 2022, Noon to 1:30 p.m. Eastern

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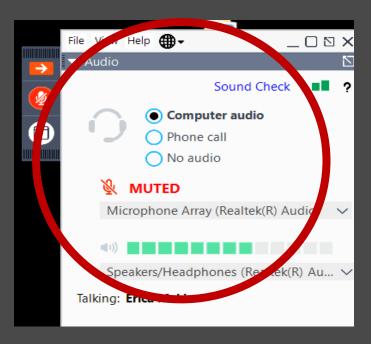
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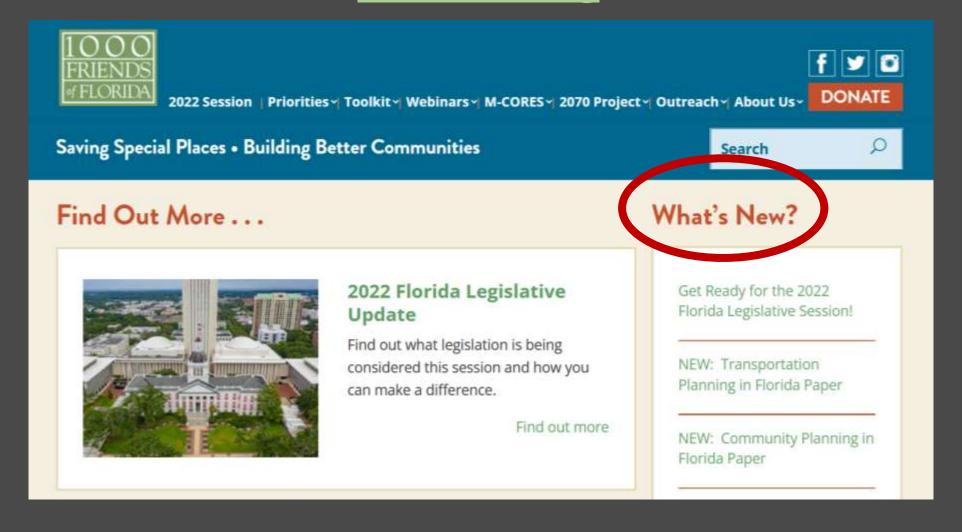


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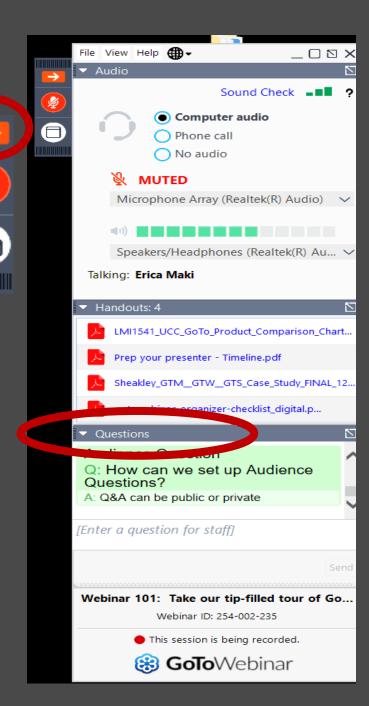
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The PowerPoint is posted under "What's New" at 1000fof.org







Please ask questions!

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- Please type any questions in this box
- Please refer to the slide number and/or speaker when you post your question
- Please keep your questions succinct!
- Staff will ask the presenters questions, as time permits

Presenters



Bob Cambric

1000 Friends of Florida

Board Member



Jennifer Marshall, PE, Director
Fl. Department of Transportation
Office of Environmental Mgmt.



Commissioner Reggie Bellamy

Manatee County Board of
County Commissioners



Vivian Young, AICP 1000 Friends of Florida Communications Director



Serves on the Board of Directors of 1000 Friends of Florida

An urban planner specializing in public policy, growth management, community redevelopment, economic development, and consensusbuilding

Master of Science in Planning and a Bachelor of Arts in International Affairs from The Florida State University, with over 30-years of urban planning and implementation experience

An inaugural member of the Florida Chapter of the American Planning Association's Equity, Diversity, and Inclusion Committee

Assists citizens and organizations to identify and reach consensus on a range of diverse issues including neighborhood redevelopment, water quality protection, coastal development and emergency preparedness, economic development, public school facilities planning, and small business lending

Former Director of Policy and Planning for the South Florida Regional Planning Council, Intergovernmental Resources Coordinator for the Florida Department of Community Affairs, Assistant Director of the Apalachee Regional Planning Council, and Interim Executive Director of the Hannibal Square Community Land Trust in Winter Park, Florida, and a private sector consultant

On the Board of Directors of SELF, a Florida-based non-profit that assists underserved communities by providing homeowners access to affordable and innovative financing for sustainable property improvements



Bob Cambric



Director of the Florida Department of Transportation Office of Environmental Management

More than 20 years of experience in the transportation industry including planning, NEPA and project development, roadway design, construction and maintenance

Extensive experience working in both the private and public sectors

A native of Bartow, FL, she was the first African American valedictorian of her high school

Attended an honors engineering program at The Ohio State University and later transferred to the University of Central Florida, where she graduated with a Bachelor's of Science in Civil Engineering

Also, a theatre professional and performer and has owned her own theatre company for the past 6 years

Resides in Tallahassee with her husband and three-year-old son

Jennifer Marshall, PE

Born and raised in Manatee County, and has over 20 years of experience in community development and youth impact in the County

As a Manatee County Commissioner, works with law enforcement to keep his community safe and support efforts to diversify the economy and create new jobs by working with schools and investing in workforce development

Is also the Executive Director of the Palmetto Youth Center, has a Florida Teacher
Certification in Business Education, and a Bachelor's degree in Business
Administration from Bethune Cookman University

Served in the United State Military from 1989 to 1993 receiving an honorable discharge as a Corporal

Community involvement includes Chairman of the Seaport of Manatee Authority Board and the Public Safety Council, and serves on the boards of Take Stock Children, Tampa Bay Area Regional Transient Authority (TBARTA), and the Florida Council of Social Status of Black Men and Black Boys

Was selected as the Citizen of the of year in 2021 by the Kappa Alpha Psi Fraternity, 2021 Best Manatee County Elected Official for April by SRQ Magazine

Very proud father of his one 21-year-old son



Commissioner Reggie Bellamy



Communications Director for 1000 Friends of Florida since 1996, managing website, alerts, legislative grassroots endeavors, newsletters, special reports, media outreach and other communications efforts

Coordinates special planning projects, including the M-CORES campaign, Florida 2070/Water 2070, and Trouble in Paradise

Launched and coordinates the monthly *Dr. John M. DeGrove Webinar Series* which has attracted more than 30,000 attendees since 2011

Served as 1000 Friends' Interim President in both 2014 and 2018

Previously Planner for the Historic Tallahassee Preservation Board and Architectural Review Board, and earlier Florida's first State Main Street Coordinator, receiving an individual achievement award from the Florida Heritage Foundation for preservation work

Vivian Young, AICP

Master of Urban Planning degree with honors from the University of Illinois at Urbana-Champaign and Bachelor of Arts from Washington College in Chestertown, Maryland

A member of the American Institute of Certified Planners



Bob Cambric

What is Social Equity?

"The fair, just and equitable management of all institutions serving the public directly or by contract; and the fair and equitable distribution of public services, and implementation of public policy; and the commitment to promote fairness, justice and equity in the formation of public policy."

Source: National Academy of Public Administration

History of Social Equity Planning

"We believe that social equality, by a reasonable interpretation of the words, mean moral, mental and physical fitness to associate with one's fellowmen. In this sense THE CRISIS believes absolutely in the Social Equality of the Black and White and Yellow races and it believes too that any attempt to deny this equality by law or custom is a blow at Humanity, Religion and Democracy."

Source: W.E.B. Du Bois, "The Social Equality of Whites and Blacks," The Crisis, XXI (November, 1920), p. 16.



W.E.B. DuBois

A sociologist, historian, civil rights activist, and founder of the NAACP, DuBois was the first Black American to earn a doctorate (from Harvard, in sociology). His work as an activist is well-known, but he rose to prominence in 1899 with the publication of *The Philadelphia Negro*. The study, which helped to cement the field of sociology as an academic discipline, examines the form and function of Philadelphia's Black community, which was poorly understood due to segregation — it largely operated out of the context of other urban communities. This study was among the first to openly conclude that discrimination was at the heart of the problems plaguing isolated Black urban communities.

Source: https://www.planning.org/planning/2021/winter/11-black-urbanists-every-planner-should-know/

History of Social Equity Planning

"Equity requires that government institutions give priority attention to the goal of promoting a wider range of choices for those Cleveland residents who have few, if any, choices."

Source: "The Cleveland Policy Plan Report," Norman Krumholz, Janice Cogger, John Linner, in Journal of the American Institute of Planners, September, 1975.



Norm Krumholz

- As Planning Director in Cleveland between 1969 and 1979 under Carl Stokes, the first African American mayor of a major US city, Norm Krumholz commissioned a path-breaking Policy Planning Report that advanced proposals to promote greater equity within the city and the region.
- Fequity planning was a brilliant expression of the importance for urban social movements of having allies inside government, or what is commonly called an "inside-outside strategy." It challenged the powerful influence on planners of elitism, bureaucratic stagnation, narrow professionalism and racism.

Source: https://www.progressivecity.net/single-post/2020/01/02/norman-krumholz-1927-1919-working-for-equity-inside-government

American
Planning
Association
Equity, Diversity,
and Inclusion
Vision
Statement

"Diversity is an inclusive concept that encompasses, but not is not limited to, race, ethnicity, class, gender, age, sexuality, ability, educational attainment, spiritual beliefs, creed, culture, tribal affiliation, nationality, immigration status, political beliefs, and veteran status. With greater diversity, we can be more creative, effective, and just, and bring more varied perspectives, experiences, backgrounds, talents, and interests to the practice of planning and to the communities we serve."

American
Planning
Association
Equity, Diversity,
and Inclusion
Vision
Statement

Inclusion "demonstrates an environment in which all individuals are treated fairly and respectfully; are valued for their distinctive skills, experiences, and perspectives; have equal access to resources and opportunities; and can contribute fully to the organization's success."

American
Planning
Association
Equity, Diversity,
and Inclusion
Vision
Statement

Equity is "just and fair inclusion into a society in which all can participate, prosper, and reach their full potential. Unlocking the promise of the nation by unleashing the promise in us all." The inclusive, holistic nature of this definition provides the foundation for considering and applying an equity process in all facets of planning, all levels of planning, all means of planning, and in all planning policies, working to eliminate socioeconomic disparities.

American Institute of Certified **Planners** (AICP) Code of **Ethics**

- We shall always be conscious of the rights of others.
- We shall provide timely, adequate, clear, and accurate information on planning issues to <u>ALL</u> affected persons and to governmental decision makers.
- We shall seek social justice by working to expand choice and opportunity for all persons, recognizing a special responsibility to plan for the needs of the disadvantaged and to promote racial and economic integration.

Why Social Equity Planning Matters

- From 2010 to 2018, Florida showed steady economic improvements according to traditional measures. Unemployment in the state and across the U.S. fell to historic lows, GDP grew, and wages rose slightly.
- In 2018, 13% of households in Florida were living below the Federal Poverty Level (FPL), another 33%— more than twice as many were ALICE households: Asset Limited, Income Constrained, Employed.

Why Social Equity
Planning
Matters

 ALICE households earn too much to qualify as "poor" but are still unable to make ends meet. They often work as cashiers, nursing assistants, office clerks, servers, laborers, and security guards. These types of jobs are vital to keeping Florida's economy running smoothly, but they do not provide adequate wages to cover the basics of housing, childcare, food, transportation, health care, and technology for these ALICE workers and their families.

Why Social Equity Planning Matters

 Generally, the most important predictor of who participates is socioeconomic status, which depends on education level and income

Source: Pauline Mogilevsky. "Public Meetings: Barriers and Solutions" https://cedar.wwu.edu/cgi/viewcontent.cgi?article=1136&context=wwu-honors

 "Historically, people of color and indigenous communities (POCI), renters, and people from lowincome backgrounds have been underrepresented in civic processes."

Source: Minnesota 2040 (Public Engagement Plan)

Equality



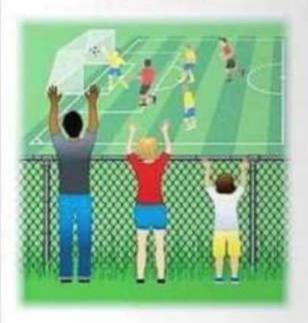
The assumption is that everyone benefits from the same supports. This is equal treatment.

Equity



Everyone gets the supports they need (this is the concept of "affirmative action"), thus producing equity.

Justice



All 3 can see the game
without supports or
accommodations because
the cause(s) of the
inequity was addressed.

The systemic barrier has been removed.



I am an invisible man. I am a man of substance, of flesh and bone, fiber and liquids - and I might even be said to possess a mind. I am invisible, understand, simply because people refuse to see me.

- Ralph Ellison -

AZQUOTES



Jennifer Marshall



Project Development: A Journey in Shared Values

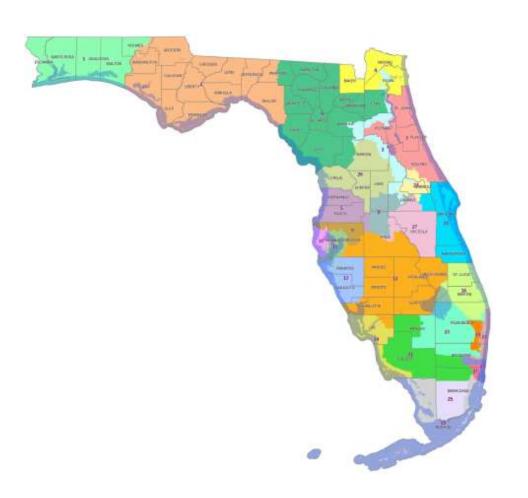
Jennifer Marshall, PE **Director, Office of Environmental Management**







Florida – Dynamically Diverse

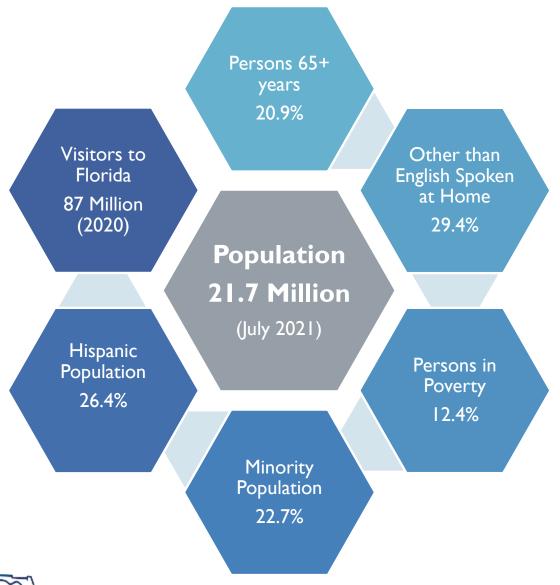


Persons 65+ years 20.9% Visitors to Other than English Spoken Florida at Home 87 Million 29.4% (2020)**Population** 21.7 Million (July 2021) Hispanic Persons in Population Poverty 26.4% 12.4% Minority Population 22.7%



Florida – Dynamically Diverse

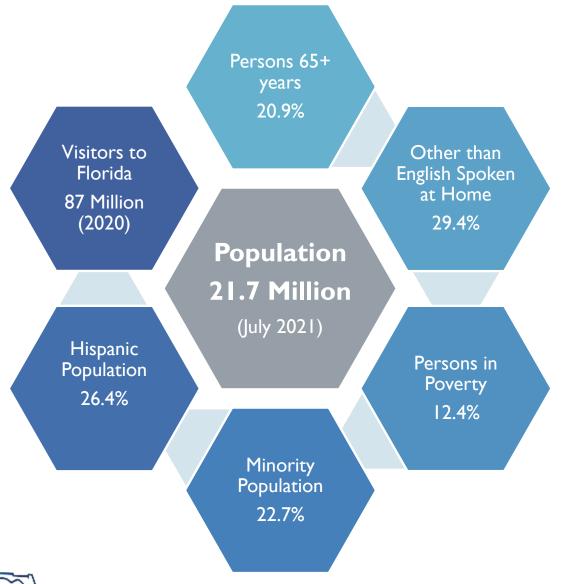
- High School Degree or Higher 88.5%
- Bachelor's Degree or Higher 30.5%
- Households with computer 93.1%
- Households with broadband internet subscription – 85.4%





Florida – Dynamically Diverse

- 7,399 Miles of Bicycle Facilities
- 3,567 Miles of Pedestrian Facilities
- 218 Million Annual Transit Passenger Trips
 - 58% live within ½ mile of fixed transit route
- 2,746 Miles of Rail





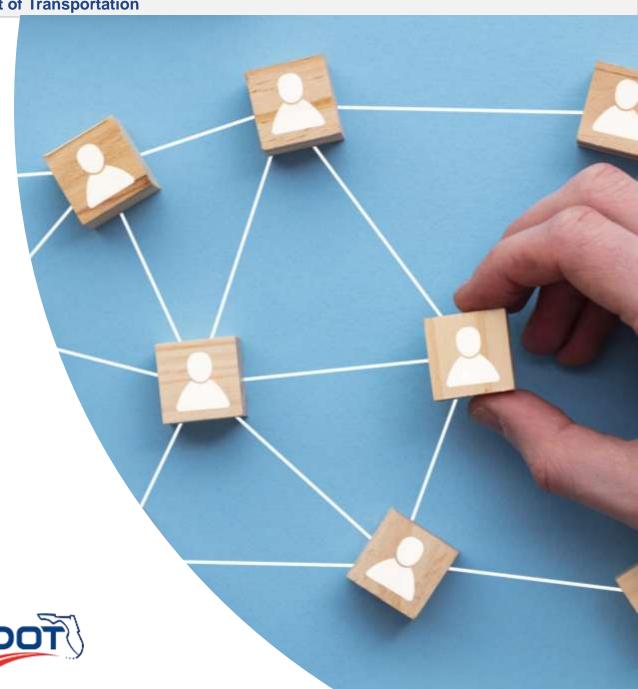
FDOT Mission:

Provide safe transportation system

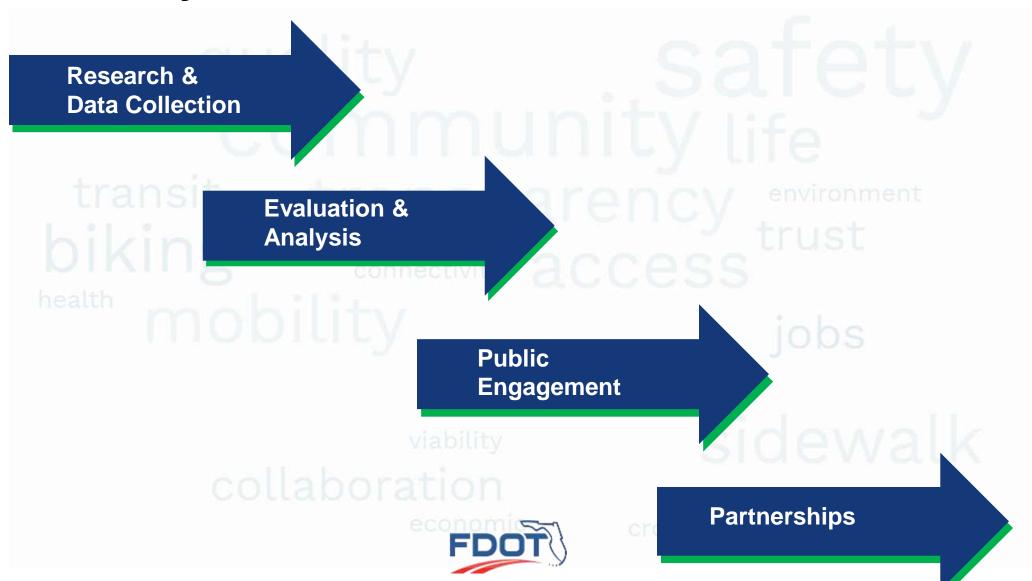
Ensure mobility of people and goods

Enhance economic prosperity

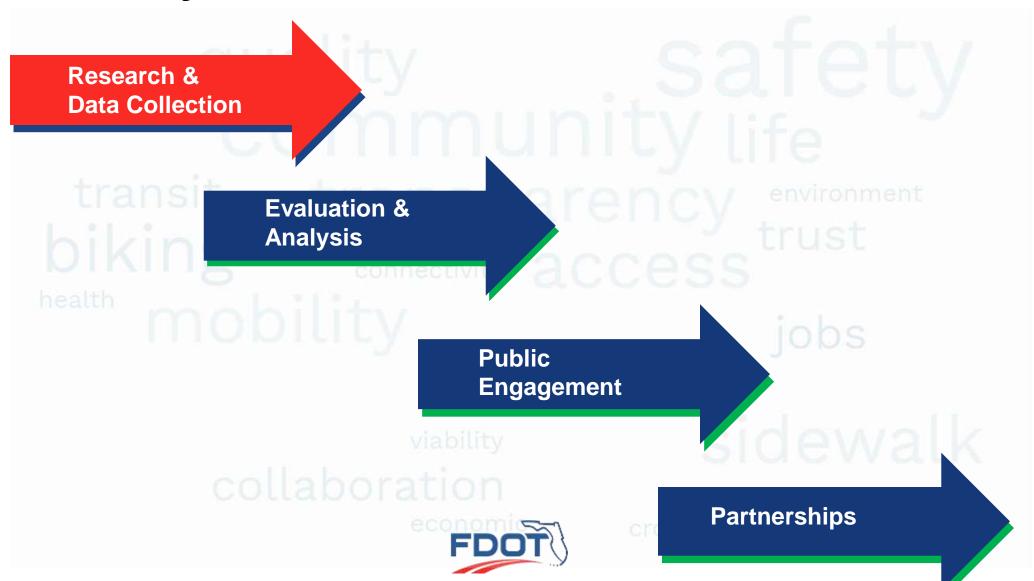
Preserve quality of environment and community



Our Journey ...

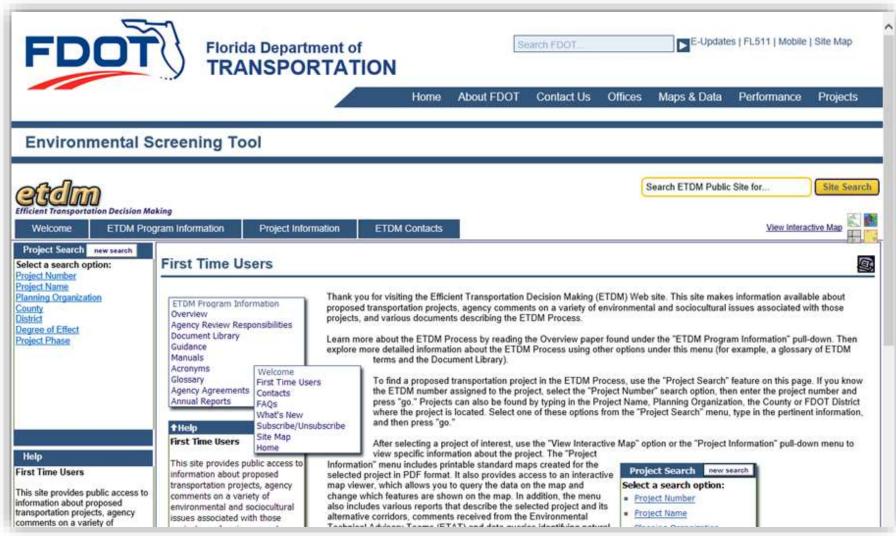


Our Journey ...



Efficient Transportation Decision Making (ETDM)

https://etdmpub.fla-etat.org/est/



Efficient Transportation Decision Making (ETDM)

Environmental Screening Tool

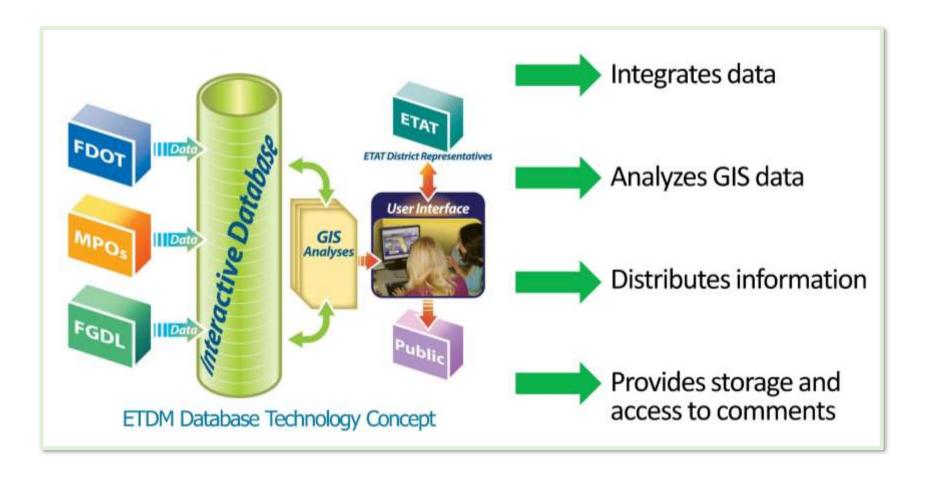
- Web-based user interface
- Partner with Florida Geographic Data Library (FDGL)
- Brings information from multiple sources into one consistent format

Environmental Technical Advisory Team (ETAT)

- Interagency team from 23 local, state, and federal agencies
- Specify fatal flaws and potential controversies
- Identify potential avoidance, minimization and mitigation opportunities
- Assist with development and refinement of reasonable alternatives

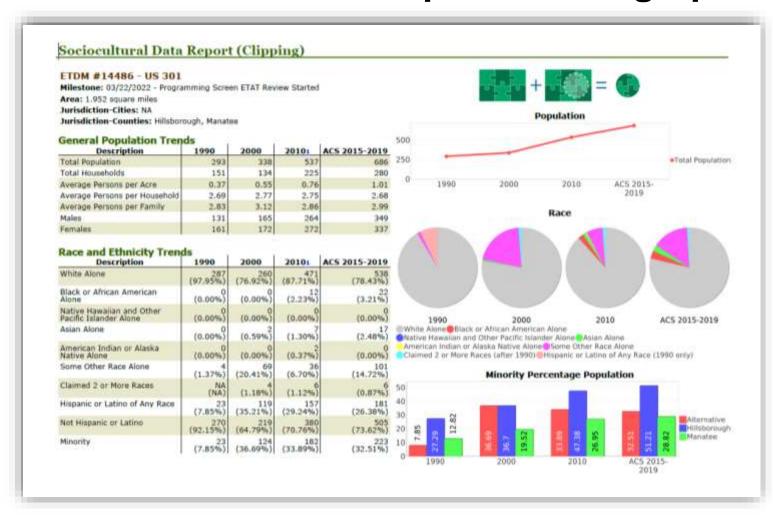


Efficient Transportation Decision Making (ETDM)





Sociocultural Data Report - Demographics

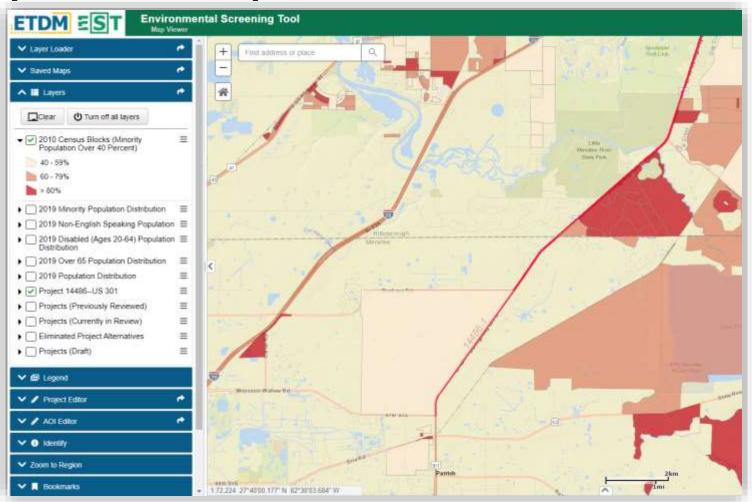


- General Population Trends
- Race and Ethnicity Trends
- Age Trends
- Income Trends
- Disability Trends
- Educational Attachment Trends
- Geographic Mobility
- Computers and Internet
- Household Languages
- Housing Trends
- Community Facilities



Sociocultural Data Report – GIS Maps

- Non-English-Speaking Population
- 65+ Years Population
- Minority Population Distribution
- Community Facilities
- Land Use





Environmental Technical Environmental Team (ETAT)



Preliminary Environmental Discussion Report

Analysis Areas for this report: Project Level, US 301

Social and Economic

Social

Analysis Area

Areas: US 301

Degree of Effect: Moderate

The Environmental Screening Tool (EST) Sociocultural Data Report (SDR) was used for demographic data (the SDR can be found within the Community Coordination of the EST). The SDR uses the Census 2015 - 2019 American Community Survey (ACS) data and reflects the approximation of the population based on the area of the 500-foot project buffer area intersecting the Census block groups along the project corridor. Using the 500-foot project buffer area, the SDR identified the following demographics:

Population and Income

The SDR identified 280 households with a population of 686 people. The median household income in the project area is \$74,286 compared to the median household income in Manatee County of \$59,009 and Hillsborough County of \$58,884. Approximately 10% of households are below poverty level. A further review of the US Environmental Protection Agency (USEPA) EJSCREEN Mapping Tool identified low income percentage areas along the project. The households below poverty level throughout the project ranges from 8% to 62%, most of which are along the eastern portion of the project from the Manatee/Hillsborough County Line to SR 674.

Race and Ethnicity

The minority population makes up 32.51% of the total population of 686 people, within the project area, comprising of "Some Other Race Alone" with 101 people (14.72%), "Black or African American Alone" with a population of 22 people (3.21%), "Asian Alone" with 17 people (2.48%), and "Claimed 2 or More Races" with 6 people (0.87%) within the 500-foot project buffer area. There are 181 people (26.38%) that have a "Hispanic or Latino of Any Race" ethnicity.

To conduct a detailed analysis of minority totals within the Census block groups the 2010 US Census block data was utilized since it provides more information than the SDR. This data gives totals for the entire Census block group which may extend outside of the project area and does not reflect the approximation of the population based on area of the 500-foot project buffer area intersecting the Census block groups. This data identified 11 Census blocks with a total population of 1,246 people that have a minority population greater than 40% within the project area. Most of which are located between the Manatee / Hillsborough County Line and Ruth Morris Road along the east side of the corridor.

A further review of the USEPA EJSCREEN Mapping Tool confirms minority populations are throughout the The highest minority population percentage (72-82%) lies on the east side of the project between " SR 674 while the minority population percentage throughout the rest of the corridor is be

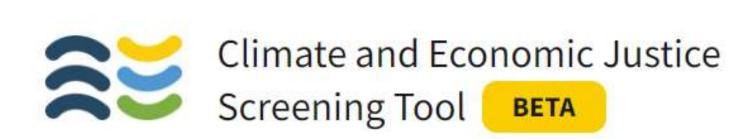


- Social
- Economic
- Land Use Changes
- Mobility
- Aesthetic Effects
- Relocation Potential
- Farmlands

During the Project Development and Environment (PD&E) study, the FP

Upcoming Process Enhancement





Climate change

Clean energy & energy efficiencies

Clean Transit

Affordable & sustainable housing

Reduction & remediation of legacy pollution

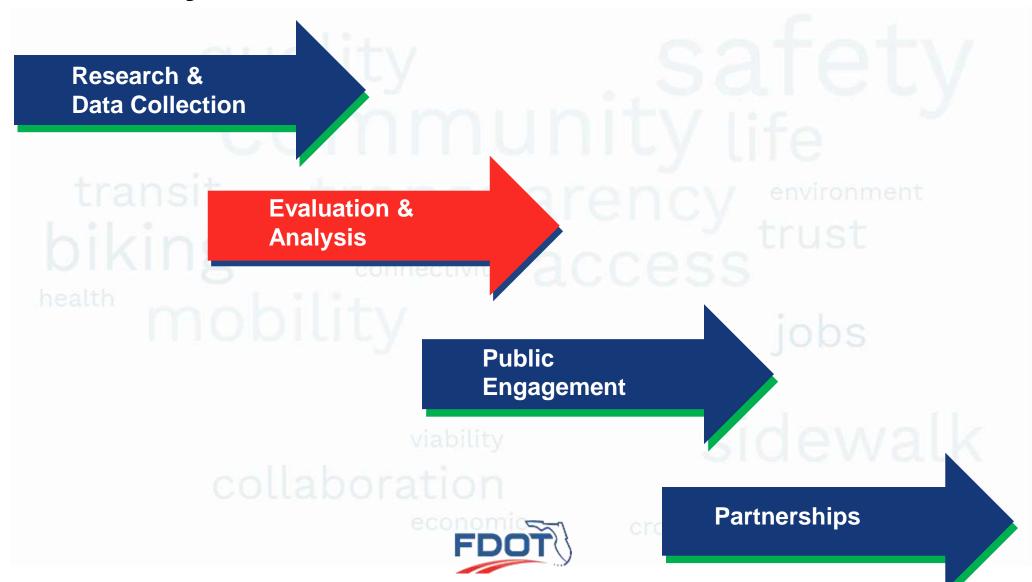
Critical clean water & waste infrastructure

Health Burdens

Training & Workforce Development



Our Journey ...



Project Development & Environment Manual



FDOT procedure for conducting and documenting project development and environment (PD&E) studies to comply with environmental laws and regulations.

- Part 1 Process and Documentation
- Part 2 Analysis and Documentation

https://www.fdot.gov/environment/
pubs/pdeman/pdeman-current



Sociocultural Effects Evaluation

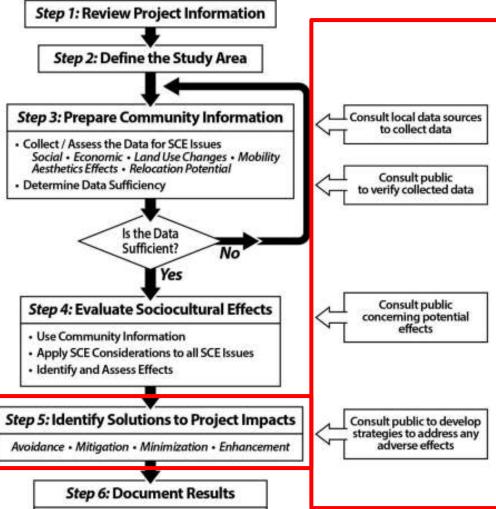
- PD&E Manual Part 2, Chapter 4
- Evaluate potential for project effects on potentially underrepresented population groups protected under:
 - Title VI of the Civil Rights Act of 1964
 - Executive Order 12898 (Environmental Justice)
 - Related nondiscrimination statutes and regulations
- Process is consistent with Environmental Justice Strategy (USDOT, 2016)
 - Avoid, minimize, mitigate disproportionately high and adverse environmental effects on minority and low-income populations
 - Ensure full and fair participation by all potentially affected communities in transportation decision making process
 - Prevent denial of, reduction in, or significant delay in receipt of benefits by minority and low-income populations





Sociocultural Effects Evaluation







...

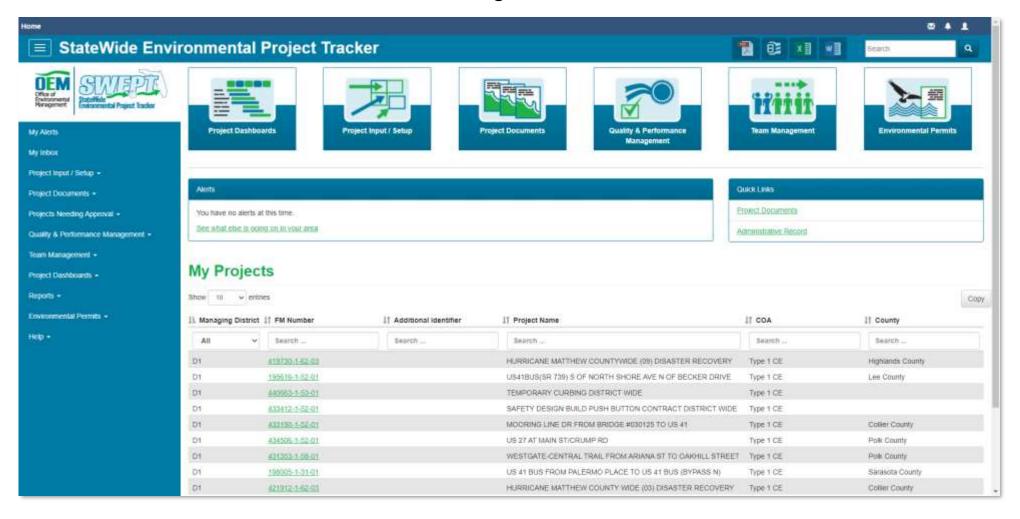
ETDM Process

 Record Potential Effects in Environmental Screening Tool

PD&E Phase

- Integrate Results into Environmental Document
- When Applicable, Prepare Separate SCE Technical Memorandum

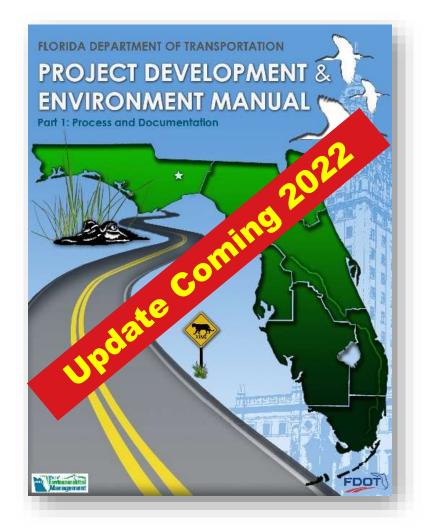
StateWide Environmental Project Tracker





Upcoming Process Enhancements

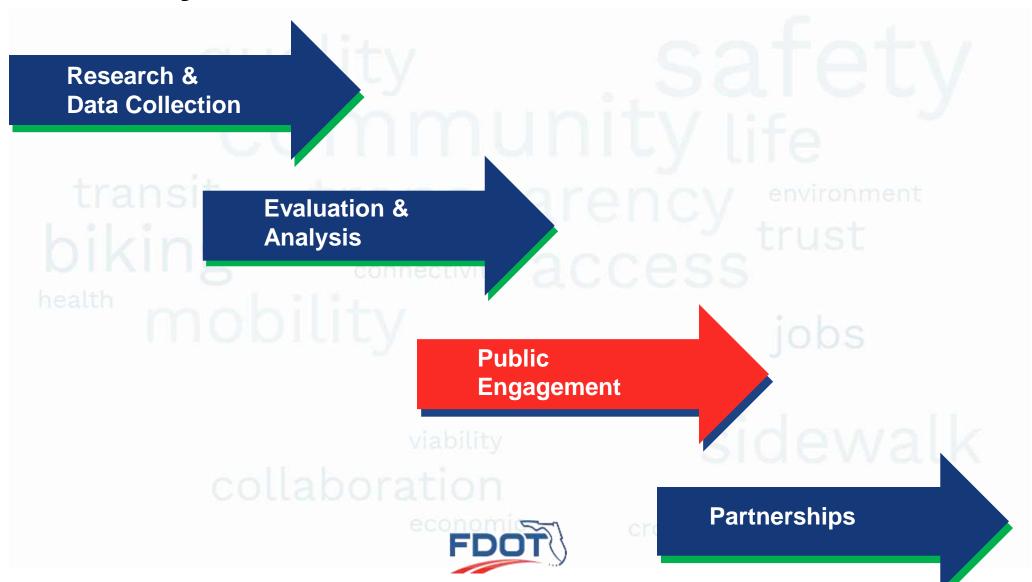








Our Journey ...



FDOT Public Involvement Policy



Early and continuous opportunities for public input

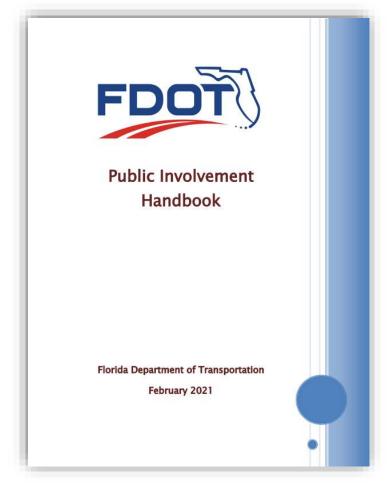
Consideration of public needs and preferences

Informed decisions through collaborative efforts

Mutual understanding and trust between the Department and its partners



Public Engagement Resources



Public Involvement Handbook

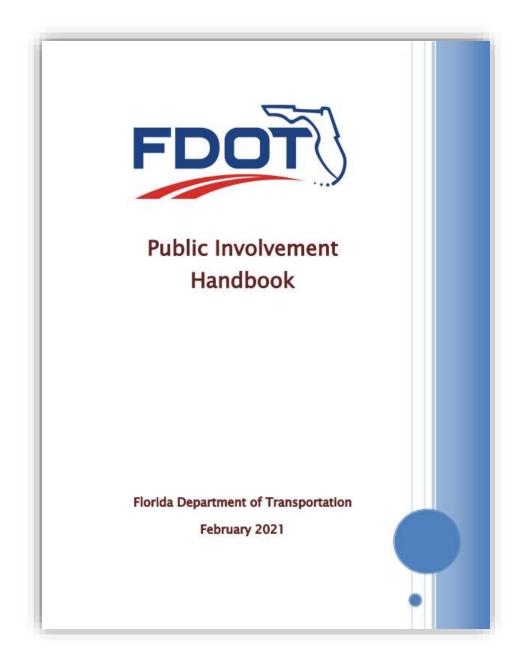




PD&E Manual, Part I, Chapter II

Public Involvement Handbook

- Federal & State Requirements
- Engaging the public through different project phases
- Tools and Techniques
- Public Meetings/Hearings
- Evaluating effectiveness of engagement
- Maximizing Equity in Transportation





Engaging Through Technology



Keys to Equitable Outcomes

- Identify affected populations
- Inform affected populations
- Provide opportunity for feedback



- Was anybody missed?
- Keep the public informed as project progresses
- Plan/Document

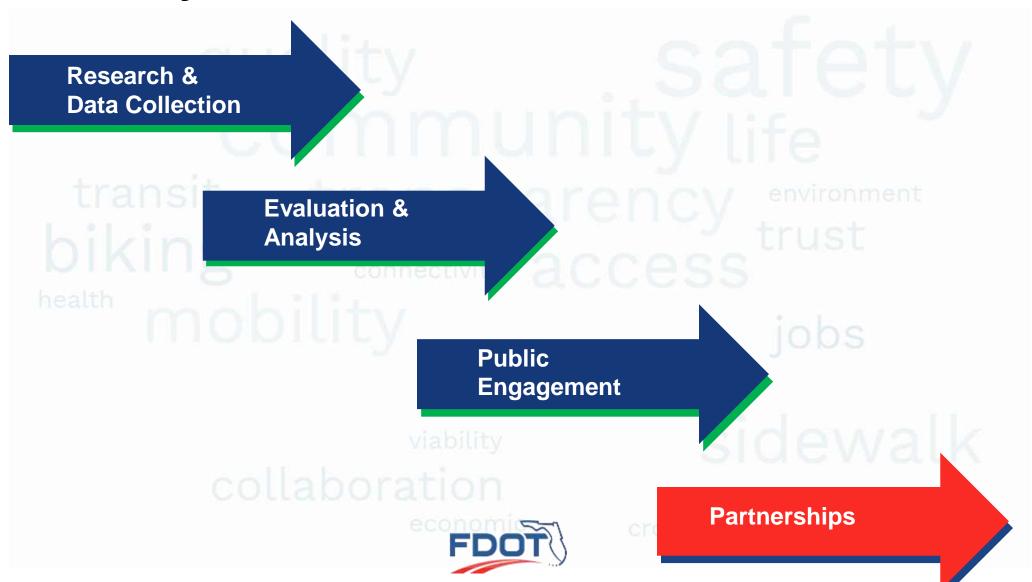
Upcoming Process Enhancements



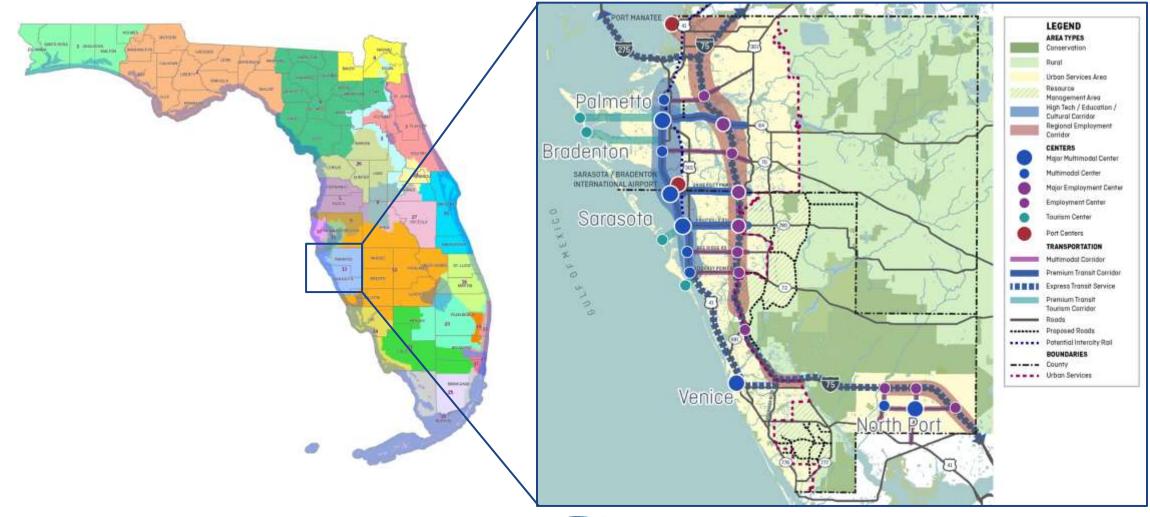




Our Journey ...



Featured Partner – Sarasota Manatee MPO





Sarasota Manatee MPO LRTP 2045 Vision



Promote economic diversity

Preserve environmental health

Create vibrant places

Sarasota Manatee MPO 2045 LRTP – Equity/Livability

Objectives

Projects shall...



Increase access to bus stops and transfer stations; and availability of park and rides.



Expand access to essential services and affordable housing



Improve access for persons with disabilities



Ensure equity in all transportation decisions



Project Example – Palmetto Trails Network



Palmetto Trails Network PD&E Study

Prioritization Factors

Does the project...

Improve access to transit?

Improve access to transit in low-

income or minority communities?

Improve access to affordable housing?

Provide access for low income or

minority communities?

Provide accessibility for bicycle and

pedestrians?

Provide accessibility to food, medical, or education facility?



FDOT Mission:

Provide safe transportation system

Ensure mobility of people and goods

Enhance economic prosperity

Preserve quality of environment and community

Palmetto Trails Values:

Provide safe place to residents to walk and cross the street

Help residents get to transit stops and community areas

Allow for local vendors to sell wares in community

Rehabilitate the Lincoln Tunnel (community feature)





Project Development:A Journey in Shared Values

Jennifer Marshall, PE
Director, Office of Environmental Management
Jennifer.Marshall@dot.state.fl.us





Commissioner Reggie Bellamy

Palmetto Trail and Transportation Options for Economic Development and Community Pride

Presentation for 1000 Friends of Florida



Reggie Bellamy, Commissioner District 2 April 11, 2022

Topics

Palmetto Trails Project Providing:

- Alternative Transportation Options
- Stimulation for Economic Development
- Community Priorities and Pride



Palmetto Trails Project

History - Long standing needs for connectivity between parks, schools and jobs along with very real safety concerns for pedestrians

Data - \$15.9 million dollar project proposal

Timeline – Planning FY19-25; construction FY25-29

Collaboration through Partnerships

City of Palmetto CRA

FDOT PD&E Study

County Support/Overpass at 17th & US 41/\$2.5 million State Support / Overpass at 17th & US 41/\$2.5 million

Congressional Support / \$2.9M Funds for Final Design



Alternative Transportation Options Provided by Palmetto Mobility Project:

- New County Transit Stops
- Connectivity to Recreation Parks
- Safe Sidewalks to Schools
- Access to Shopping
- Access to Restaurants



Stimulus Economic Development

Private Business Opportunities

- Vendors (Food trucks, Bike/skate rentals, Fund raising booths)
- Exercise companies and trainers for healthy lives and better quality of life

Community Pride

Revitalization of Historic Lincoln High School Trojans Tunnel

Connection to Martin Luther King Park

New Aquatic Center and Park Construction

Connections for needed social events and gatherings

Questions



Bob Cambric

1000 Friends of Florida

Board Member



Jennifer Marshall, PE, Director
Fl. Department of Transportation
Office of Environmental Mgmt.



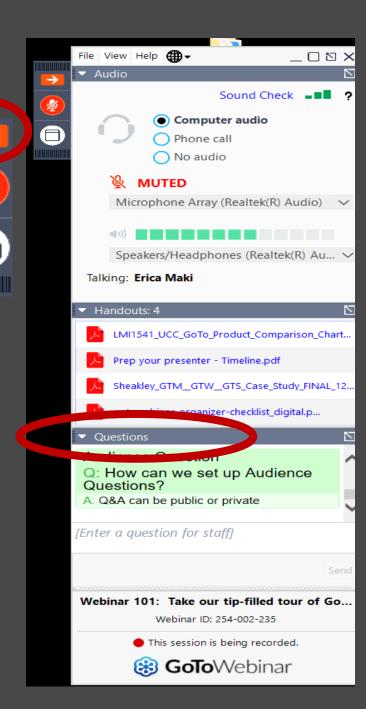
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