2045 Metropolitan Transportation Plan **Working Group**



Meeting Record

Date:	Tuesday, November 19, 2019			
Time:	10:30 a.m.			
Location:	MetroPlan Orlando Board Room, 250 South Orange Avenue, Suite 200, Orlando, FL 32801			
Attendees:	<u>Working Group Members</u> Dan Stephens, Daryl Cronk, Myles O'Keefe, Lee Pulham, Carol Scott, Cheryl Stone, Chris Cairns, Kathy Lee, Kelly Brock, Hazem El-Assar, Fred Milch, Michael Aller, Bob O'Malley, Jeff Piggrem, Bill Wharton, Graciela Noriega Jacoby, Saosi Fine, Conroy Jacobs, Rakinya Hinson, Venise White	<u>MetroPlan Orlando Staff</u> Alex Trauger, Cynthia Lambert, Nick Lepp, Keith Caskey, Virginia L. Whittington, Eric Hill, Mary Ann Horne, Lara Bouck, Leilani Vaiaoga, Jasmine Blais, Gary Huttmann, Lisa Smith, Leilani Vaiaoga <u>Others in attendance</u> See sign-in sheet		

Reference: 1) Meeting Agenda; 2) Sign-In Sheet; 3) Presentation Materials; 4) Draft Goals & Objectives Document

Summary

Welcome and Introductions -

Mr. Alex Trauger, MetroPlan Orlando (MPO) staff and Project Manager, called the meeting to order, welcomed attendees, and provided an overview of the meeting's agenda.

Status Update: Public Participation -

Ms. Cynthia Lambert, MPO staff and Public Information Manager, provided a status update on public participation activities, noting the Board's adoption of the MTP participation plan and presented the first of several short videos MPO staff will produce to support the 2045 community outreach initiatives. The video provided a summary of events and some memorable moments from public participation with: the Greater Orlando Council of the Blind, Lake Nona Elementary School's Annual STEM Night, Wicklow Elementary School's Teach-In (3rd and 5th grade students), and Pine Crest Elementary School's Teach-In (4th grade students). Hyperlink to video posted on YouTube: <u>https://youtu.be/Jy6wqic4R2Y</u>

Status Update: Data Development & Existing Conditions -

MPO staff provided an overview of data development and existing conditions tasks. The presentation provided a status update of work completed to date while sharing some notable highlights (relating to population growth, visitation trends, asset inventory, system performance, and travel behavior) that will be reported in the Existing Conditions and Origin-Destinations Analyses technical documentation.

Presentation materials (copy of PowerPoint slides) included for reference.

Group Discussion: 2045 Plan Goals & Objectives -

Following a presentation on State and National transportation system goals and MPO Board emphasis areas, the working group was asked to review and provided feedback on the proposed 2045 Plan's Goals and Objectives (which were provided two weeks in advance to working group members via e-mail).

Working group discussion can be encapsulated into the following observations:

- Members shared feedback noting that some objective statements were overly broad and others too precise especially concerning specific transportation modes (drive, walk, bike, transit) and users;
- Members expressed the importance of emphasizing "improving safety for the most vulnerable transportation users" including pedestrians, cyclists, disabled, elderly and children;
- Suggestions were made regarding choice of words and proper/clear messaging;
- Feedback was provided pertaining to population, mode, and user-specific indicators;
- General discussion relating to smart/future technologies and their associated impacts on mobility, access to essential services, safety, commerce, land use, and future development.

Throughout the discussion, MPO staff answered questions and provided clarity pertaining to the rationale of the proposed 2045 MTP goals and objectives. Staff also noted that they would be incorporating working group feedback into an updated set of goals and objectives that would be shared with the MPO's Advisory Committees using an online survey in December 2019 and in-person presentation in January 2020.

Draft Goals and Objectives document (version: 11/05/19) included for reference.

2020 Meeting Schedule -

The 2020 MTP Working Group meeting schedule was presented for review. Following a brief discussion, working group members unanimously agreed to change the start time to 9:30 a.m. for all future working group meetings. The change will better coincide with the SunRail train schedule and parking availability.

Below are the 2020 meeting dates and times. All meetings will be held in the MetroPlan Orlando boardroom and are open to the public.

- Friday, January 17, 2020, 9:30 a.m.
- Thursday, March 19, 2020, 9:30 a.m.
- Tuesday, June 16, 2020, 9:30 a.m.
- Tuesday, August 11, 2020, 9:30 a.m.
- Tuesday, November 3, 2020, 9:30 a.m.

Public Comments -

None

Adjournment -

Meeting was adjourned at 12:15 p.m.

As required by Section 286.0105, Florida Statutes, MetroPlan Orlando hereby notifies all interested parties that if a person decides to appeal any decision made by MetroPlan Orlando with respect to any matter considered at such meeting or hearing, he or she may need to ensure that a verbatim record is made to include the testimony and evidence upon which the appeal is to be based.

2045 Metropolitan Transportation Plan **Working Group**

Meeting Notice

Date:	Tuesday, November, 19, 2019
Time:	10:30 a.m.
Location:	MetroPlan Orlando David L. Grovdahl Board Room 250 South Orange Avenue, Suite 200 Orlando, Florida 32801

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<u>Wi-Fi Access Available</u> Network: MpoGuest Password: mpoaccess

Agenda

- I. Welcome
- II. Status Updates
 - Public Participation
 - Data Development
 - Existing Conditions / Area Profile
- III. Presentation & Group Discussion
 - Proposed 2045 Plan Goals & Objectives

IV. 2020 Meeting Schedule (Tentative)

- Friday, January 17, 2020, 10:30 a.m.
- Thursday, March 19, 2020, 10:30 a.m.
- Tuesday, June 16, 2020, 10:30 a.m.

V. Public Comments

People wishing to speak must complete a "Speakers Card" at the reception desk. Each speaker is limited to two (2) minutes.

VI. Adjournment

In accordance with the Americans with Disabilities Act (ADA), if any person with a disability as defined by the ADA needs special accommodations to participate in this proceeding, he or she should contact Ms. Lisa Smith, MetroPlan Orlando, 250 South Orange Avenue, Suite 200, Orlando, Florida, 32801 or by telephone at (407) 481-5672 x307 at least three business days prior to the event.

Persons who require translation services, which are provided at no cost, should contact MetroPlan Orlando at (407) 481.5672 x307 or by email at lsmith@metroplanorlando.org at least three business days prior to the event.

As required by Section 286.0105, Florida Statutes, MetroPlan Orlando hereby notifies all interested parties that if a person decides to appeal any decision made by MetroPlan Orlando with respect to any matter considered at such meeting or hearing, he or she may need to ensure that a verbatim record is made to include the testimony and evidence upon which the appeal is to be based.

- Tuesday, August 11, 2020, 10:30 a.m.
- Tuesday, November 3, 2020, 10:30 a.m.



ATTENDANCE ROSTER

MEETING OF: MTP 2045 Working Group Meeting #2

DATE: <u>Tuesday, November 19, 2019</u> TIME: <u>10:30 a.m.</u>

LOCATION: MetroPlan Orlando David L. Grovdahl Board Room 250 S. Orange Avenue, Suite 200 Orlando FL 32801

	NAME	AFFILIATION
1.	Bob O'Marley	Virgin Trains USA
2.	BILLINANTON	Sechnald andor
3,	Def Piggren	CAC Member
4.	Sigosi Fire	FTE
5.	Chris Cairns	Orlando
6.	Kathy Lee	Osceola Co.
7.	Gruiela Noriga Jacoby	HFUW.
8.	Felly Prock	Casselberg
9.	Hazen Eritssen	anage Co.
10.	Cheral Stone	Advocate
11.	fift Armo	HOR
12.	Conray Garaba	Oscola BOCC
13.	Mytes O'Keete	LYNX

NAME

AFFILIATION

	2	
14.	Lee Pulham	RCID
15.	Dary CRONE	VISA Orlando
16.	Rakinya Hinson	FDOT
17.	Mike Aller	Floride Makes
18.	Fred Mike	ECFRPC
19.	The States	MA
20.	Vorge Barrios	Kittelson
21.	Falany Balling	Acquisition Solutions
22.	Venice White	FDOH 16
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Metropolitan Transportation Plan

Technical Series #1 Goals & Objectives

> November 2019 Draft for Review 11/05/19

What is in this document?

This technical series outlines MetroPlan Orlando's transportation vision, goals, and objectives for the 2045 MTP update process. The 2045 Plan goals and objectives are established by building on the previous 2040 Long Range Transportation Plan and refined based on a comprehensive review of federal, state, and local plans. Input from the public, the MetroPlan Orlando Board and its advisory committees, and working groups are also considered.

The goals and objectives outlined in this document will guide subsequent planning and analysis efforts over the course of the 2045 Plan development and implementation. These include:

The *Congestion Management Process* – where goals and objectives will provide a mechanism for ensuring investment decisions are made with a clear focus on desired outcomes;

Scenario Planning – a framework to estimate and evaluate scenarios (multiple futures) based on their ability to support goals and objectives and achieve established targets; and

Project Evaluation & Prioritization – a performance-based approach to assess which candidate transportation projects do the best job addressing goals and objectives.

The 2045 Plan's goals and objectives will be the basis for prioritizing federally and state-funded transportation projects and ultimately determine the order of projects and programs to be funded in the "cost-feasible plan".

HOW TO GET INVOLVED IN THE 2045 PLAN



Online at MetroPlanOrlando.org Learn more about how long range planning works and sign up for our e-newsletter to get email updates on comment opportunities



In person

Invite us to attend your event or present to your group by contacting our community outreach staff



On social media

Follow us on Facebook and Twitter to learn about transportation news and when we'll be out in the community



Request printed material

If you don't have digital access and prefer information in paper form, you can make that request by calling the number below



Questions?

Contact our community outreach staff at *MTP@MetroPlanOrlando.org* or **407-481-5672**

2045 Metropolitan Transportation Plan | Goals and Objectives

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HI



Introduction

The 2045 Plan goals and objectives will guide the direction and focus of every other element of the metropolitan transportation planning process. It's a way of defining what we want to achieve and how to get there. This decision-making framework organizes our shared transportation vision into broad goals (representing the desired effect of a process or effort), fixed and measureable objectives (a more detailed or actionable subset of goals), and performance measures to give us a direct and quantitative way of evaluating and monitoring progress.

Visioning and objective-setting are critical elements of MetroPlan Orlando's long range transportation planning and regional decision-making processes. The 2045 Plan goals, objectives, and performance measures will be established by building on the previous 2040 Long Range Transportation Plan and refinement based on a comprehensive review of federal, state, and local plans. Input from the public, the MPO Board and its advisory committees, and working groups will also be considered in goal and objective setting.

Transportation Planning Goals

The 2045 Plan will be guided by five overarching goals that together advance our vision for *a regional transportation system that safely and efficiently moves people and goods through a variety of options that support the region's vitality*. Preliminary planning goals are shown in the figure below, while the sections that follow describe the specific objectives and possible performance measures we have identified for achieving each of our five core transportation-oriented goals. Performance measures, benchmarks and targets will be later developed as part of the congestion management process (CMP) and scenario planning tasks.



Safety & Security

Provide a safe and secure transportation system for all users



Leverage innovative solutions to optimize system performance



Access & Connectivity Enhance communities and lives through improved access to opportunities



Health & Environment

Protect and preserve our region's public health and environmentally sensitive areas



Investment & Economy

Support economic prosperity through strategic transportation investment

2045 Metropolitan Transportation Plan | Goals & Objectives

Goal #1: Safety & Security

Provide a safe and secure transportation system for all users

MetroPlan Orlando and its planning partners are committed to improving public safety and security. In February 2019, the MetroPlan Orlando board unanimously supported the Florida Department of Transportation's Vision Zero statewide safety performance targets. This policy acknowledges human life and health is paramount and that no loss of life is acceptable. Safety and security are shared responsibilities between transportation users and the professionals that plan, design and operate the regional system.



Objectives

- Eliminate the rate and occurrence of transportation system crashes, injuries and fatalities
- Provide infrastructure and services to help prepare for, respond to, and recover from emergencies
- Prevent and mitigate transportation-related security risks
- Improve response and clearance times of roadway and railway incidents
- Increase the resiliency of infrastructure to risks, including extreme weather and other environmental conditions

- Number of fatalities, serious injuries and crashes by mode/user
- Rate of fatalities, serious injuries, crashes per 100 million vehicle miles traveled (VMT) for all modes/users
- Number of evacuation route lane miles per 1,000 households
- Average emergency response time by incident occurrence and notification time
- Average crash/incident clearance time (return to baseline operating capacity)



Goal #2: Reliability & Performance

Leverage innovative solutions to optimize system performance

Rapidly developing technological innovations have the potential to disrupt the way we think about transportation systems. These changes range from improvements to existing technologies including Intelligent Transportation Systems (ITS), to shared mobility, improved traveler information tools, and connected or automated vehicles. These innovations could have an enormous influence on how and where people live, shop, work, and play, and how the region designs roadways and other transportation infrastructure.



Objectives

- Improve travel time reliability for automobiles, public transit and commercial vehicles
- Enhance and expand the region's ITS, adaptive and actively managed traffic systems
- Reduce travel time per capita (peak and off-peak travel times)
- Improve average transit on-time performance (bus and rail services)
- Maintain roadway level of service (LOS)
- Adapt transportation infrastructure and technologies to meet changing traveler needs and desires

- · Percent of interstate and non-interstate roadways providing reliable travel times
- Truck travel time reliability index
- Percent of system miles actively monitored and managed
- Number of vehicle hours traveled (VHT) per capita
- Percent of roadway miles and vehicle miles traveled (VMT) operating at level of service (LOS) standards



Goal #3: Access & Connectivity

Enhance communities and lives through improved access to opportunities

Transportation plays an integral role in supporting vibrant, prosperous communities and enabling individuals and families to access jobs, essential services, education, as well as other social, cultural, and recreational opportunities. MetroPlan Orlando will continue to work to make Central Florida's transportation system more accessible, inclusive, and responsive to the needs of the diverse communities it serves. The region's economy depends on a robust, resilient transportation system that connects people to places, and efficiently moves freight and goods.



Objectives

- Increase fixed-route transit system average frequency
- Improve housing and employment access to high-frequency transit
- Improve access to essential services across all modes of transportation
- Reduce per capita vehicle miles traveled (VMT)
- Increase ridership on public transportation
- Reduce the reliance on single-occupant vehicle travel
- Plan and develop transportation systems that reflect regional and community values

- Percent of population within 1/2 mile of 30-minute and 15-minute transit frequency
- Percent of jobs within 30-minute travel time (peak and off-peak; travel time thresholds may vary by mode)
- Vehicle miles traveled per capita
- Average fixed-route transit frequency
- Percent of fixed-route transit system frequency: <15-minutes, 16-30 minutes, 31-59 minutes , >60 minutes
- Average person trip distance
- Percent of non-auto mode share/split



Goal #4: Health & Environment

Protect and preserve our region's public health and environmentally sensitive areas

The region's outstanding natural environment is a key element for economic progress and public health. Abundant natural resources, a beautiful setting, and vibrant communities make every industry more competitive in a global economy. Maintaining this advantage depends on a healthy natural and built environment with clean industries, good jobs, managed growth, and lively centers. MetroPlan Orlando will continue to enhance the planning process to give greater emphasis to public health, equity, land use and other emerging issues.



Objectives

- Provide transportation solutions that contribute to improved public health
- Expand conservation lands and minimize land consumption for future development
- Increase population/employment densities and mix of land uses
- Reduce per capita related air quality pollutants and greenhouse gas emissions
- · Reduce adverse health impacts associated with physical inactivity
- Plan and develop transportation systems in a manner that protects and where feasible, restores the function and character of the natural environment and avoids or minimizes adverse environmental impacts
- Reduce transportation impacts caused by stormwater and construction
- Prevent disproportionate high and adverse effects of transportation projects on minority and low-income communities

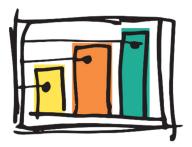
- Consumption and density of new growth/development
- Number of developed and conservation acres per capita
- Units of carbon dioxide (CO₂), Ozone (O₃) precursor emissions, particulate matter (PM), and other transportation-related greenhouse gas equivalencies
- Public health indicators including rates of asthma, obesity and diabetes
- Percent of public transportation infrastructure within wetlands or the 100-year flood plain
- Percent of system miles that have documented stormwater issues



Goal #5: Investment & Economy

Support economic prosperity through strategic transportation investment

A safe and efficient transportation system serves as the backbone of the economy, and a healthy economy is vital to creating and maintaining a high standard of living and quality of life for residents and visitors to Central Florida. To support stable and lasting prosperity, the 2045 Plan will focus on connecting businesses, people, and places. A sustainable transportation system will address the important task of preserving and maintaining existing transportation assets and making the current system work optimally. Strong regional growth requires continuous coordination to ensure that the region's quality of life remains an economic asset in the future.



Objectives

- Meet or exceed industry, state, and national standards for infrastructure and asset quality, condition, and performance for all modes of transportation
- Reduce per capita delay (auto and commercial vehicles)
- Increase transportation and housing choices and affordability
- Improve transportation experience for visitors
- Increase the number of skilled workers in Central Florida's transportation-related industries
- Promote transportation projects that expand and enhance economic vitality

- Percent of pavement in good and poor condition
- Percent of bridges in good or poor condition
- Transit asset management performance measures
- Percent of regional visitor emphasis corridors providing reliable travel times
- Hours of travel time delay and associated cost (auto and commercial vehicles)
- Housing indicators including inventory, distribution and quality of affordable housing
- Benefit-cost and economic impacts



Moving Forward

The goals and objectives outlined in this document will guide subsequent planning and analysis efforts over the course of the 2045 Plan development, its implementation, and process improvement.

Congestion Management Process (CMP)

The CMP will follow an objective-driven, performance-based approach to planning for congestion management. Through the use of the goals and objectives established in this document, the CMP will provide a mechanism for ensuring that investment decisions are made with a clear focus on desired outcomes. This approach involves screening strategies using objective criteria and relying on system performance data, analysis, and evaluation.

Scenario Planning & Needs Assessment

The scenario planning approach provides a framework for developing a shared vision for the future by analyzing various factors, testing alternatives, and extensively involving stakeholders, including the public, business community and elected officials. It is an enhancement of, not a replacement for, the traditional transportation planning process. Scenario planning uses data, metrics and forecasting tools to estimate and evaluate scenarios based on their ability to maximize system performance and support achievement of the goals and objectives.

Project Evaluation & Prioritization

A performance-based approach to identify and assess the candidate transportation projects will be used in conjunction with the scenario planning and needs assessment processes. The intent of this approach is to identify which projects do the best job of addressing the 2045 Plan's goals and objectives. This will be the basis for prioritizing federally and state-funded transportation projects and ultimately determining the order of projects and programs to be funded in the "cost-feasible plan".



Conclusion

Cross-sector leadership and partnership will be essential to achieving the 2045 Plan's goals and objectives. To fulfill and sustain Central Florida's social and economic promise, our future transportation system must provide reliable access to opportunity. There is no single solution for our region's transportation needs. Rather, we must tackle these challenges from several different angles, using a variety of tools and strategies. By following through and taking bold action we can achieve lasting, positive impacts for our region, our communities and our citizens.

2045 Metropolitan Transportation Plan | Goals & Objectives

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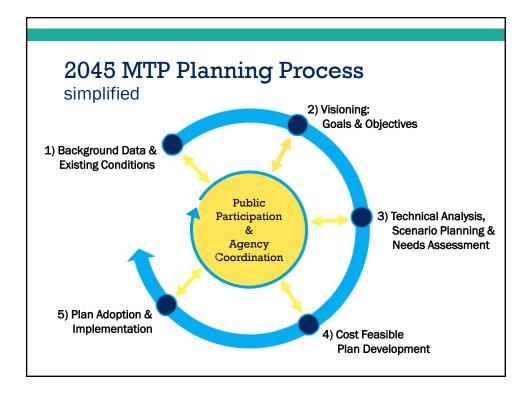
2045 Metropolitan Transportation Plan Working Group Meeting #2

November 19, 2019











Public Participation

Hyperlink to video posted on YouTube: https://youtu.be/Jy6wqic4R2Y

Public Participation

Greater Orl. Council of the Blind | Teach-In: Pine Crest ES | Lung Force Expo CAV Readiness Workshops: Osceola & Seminole | Youth Outreach: Wicklow ES



Public Participation how to get involved in the 2045 Plan



Online at MetroPlanOrlando.org Learn more about how long range planning works and sign up for our e-newsletter to get email updates on comment opportunities



Invite us to attend your event or present to your group by contacting our community outreach staff

On social media

Follow us on Facebook and Twitter to learn about transportation news and when we'll be out in the community



Request printed material

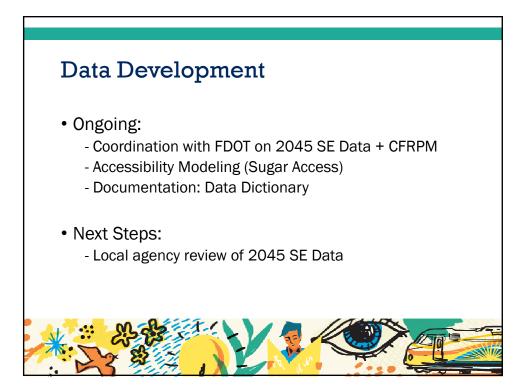
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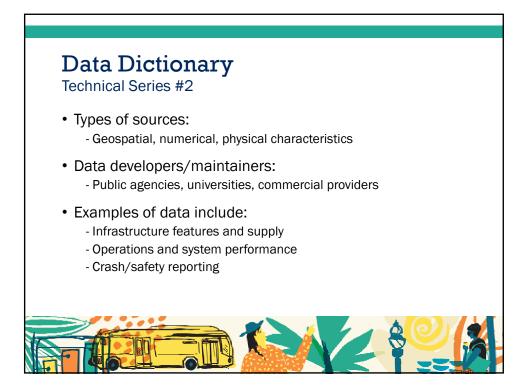


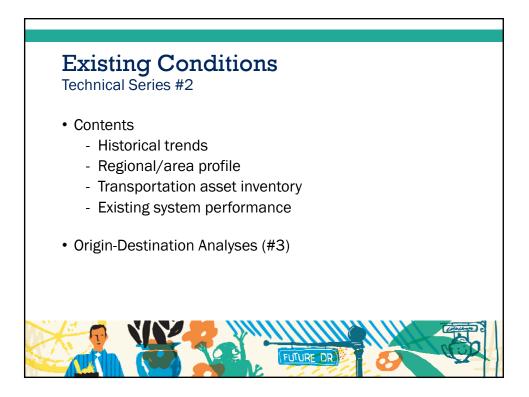
Contact our community outreach staff at MTP@MetroPlanOrlando.org or 407-481-5672

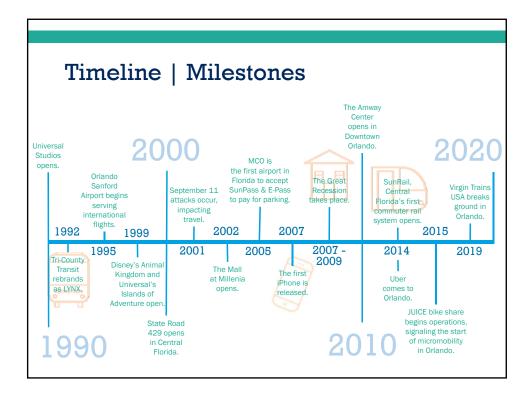


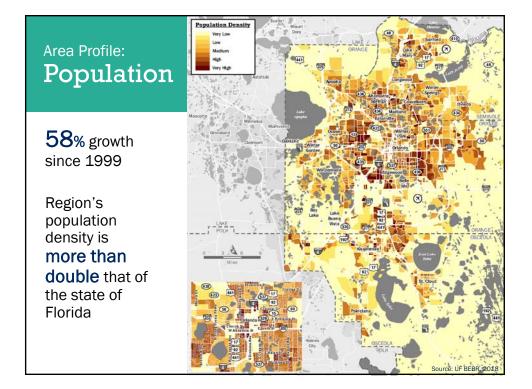


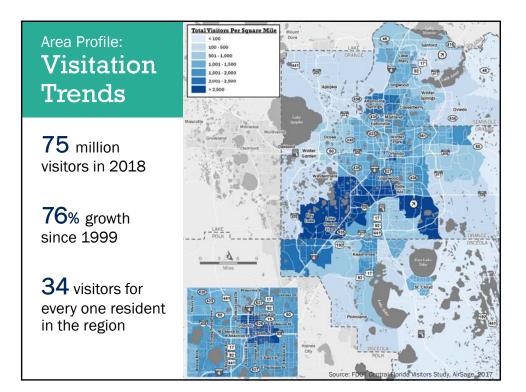


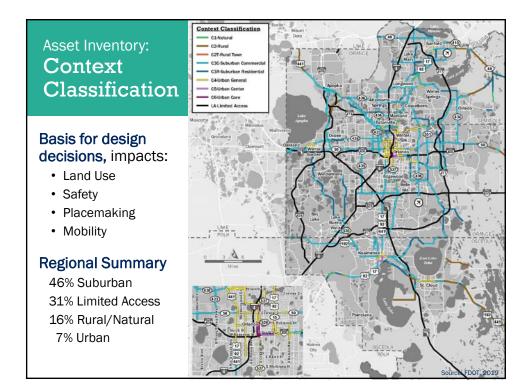


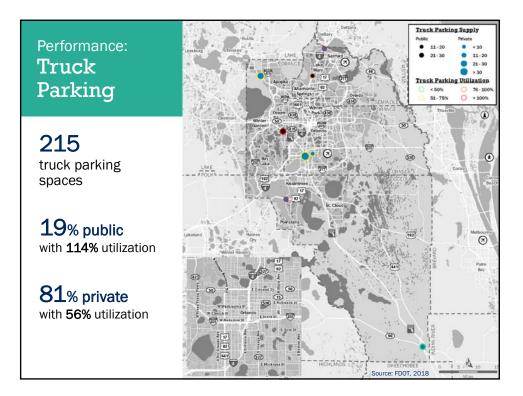


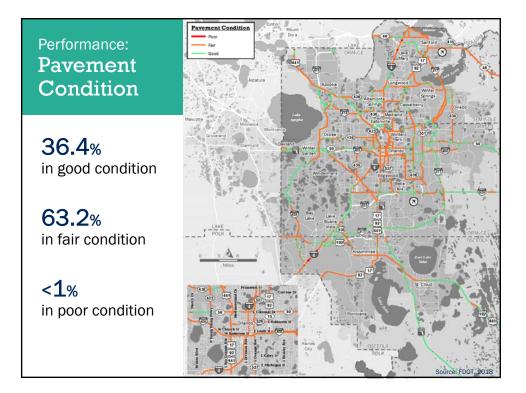


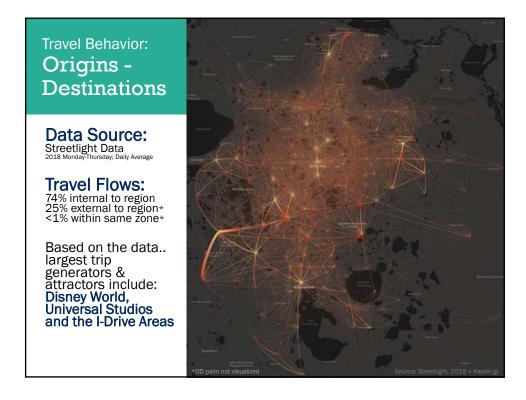


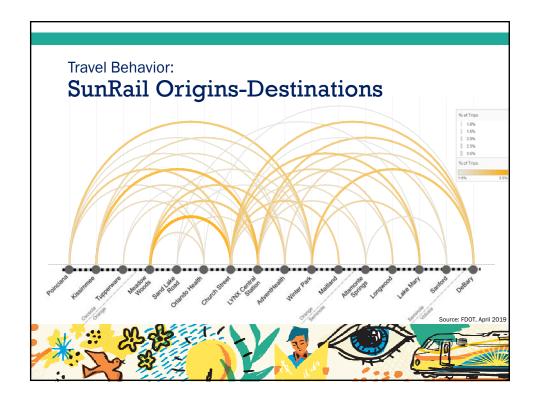






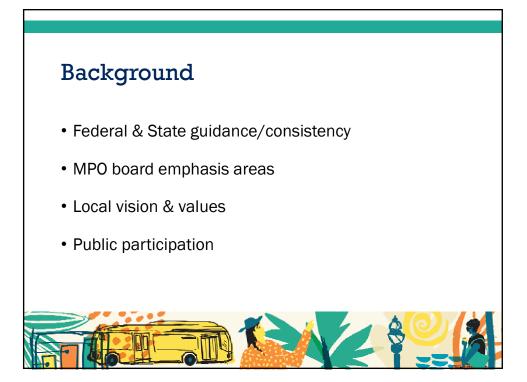






Presentation & Group Discussion: 2045 Plan Goals & Objectives





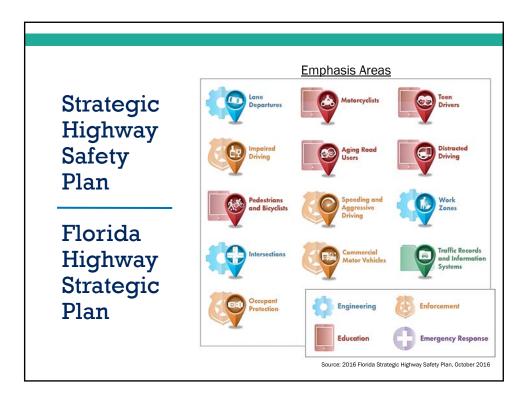
FAST Act Performance Goals

established by Congress

- Safety
- Infrastructure Condition
- Congestion Reduction
- System Reliability
- Freight Movement & Economic Vitality
- Environmental Sustainability
- Reduced Project Delivery Delays









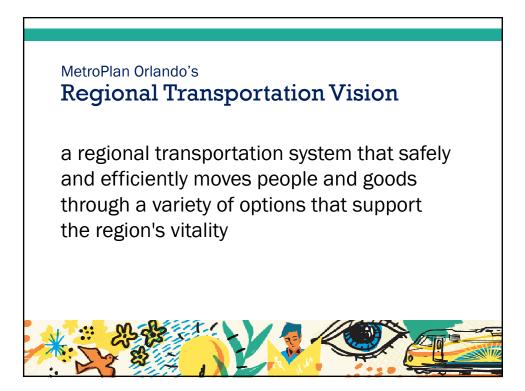
MetroPlan Orlando Board Emphasis Areas

- Safety
- Complete Streets
- SunRail & LYNX connectivity
- Regional trails
- Engaging younger generations



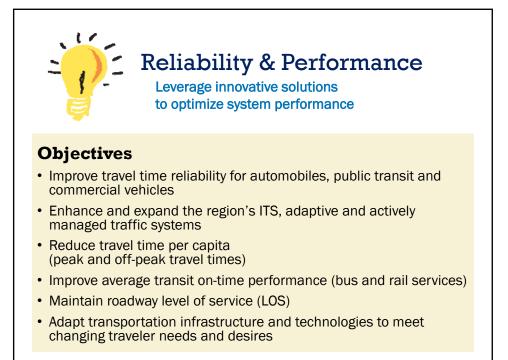


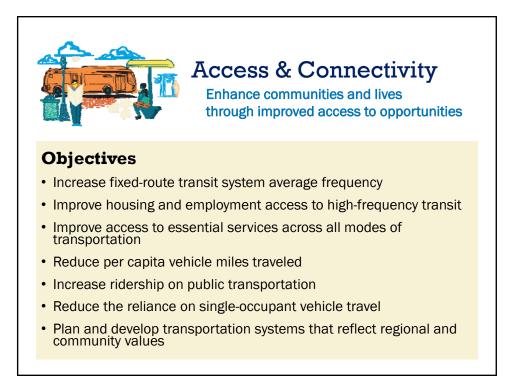












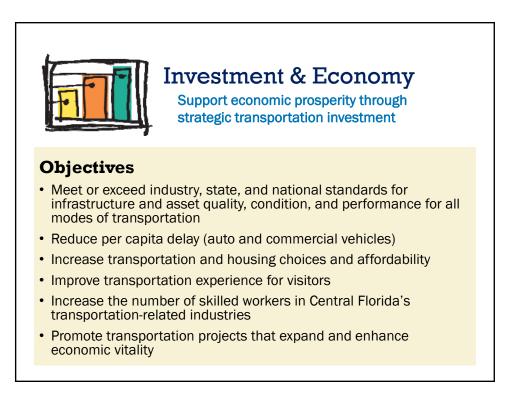


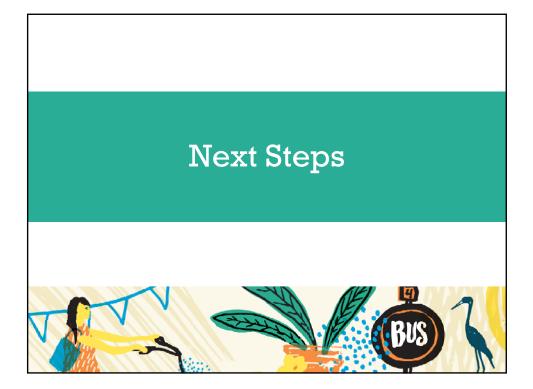
Health & Environment

Protect and preserve our region's public health and environmentally sensitive areas

Objectives

- Provide transportation solutions that contribute to improved public health
- Expand conservation lands and minimize land consumption for future development
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- · Reduce adverse health impacts associated with physical inactivity
- Plan and develop transportation systems in a manner that protects and where feasible, restores the function and character of the natural environment and avoids or minimizes adverse environmental impacts
- · Reduce transportation impacts caused by stormwater and construction
- Prevent disproportionate high and adverse effects of transportation projects on minority and low-income communities









2020 Meeting Schedule

All 2045 Plan Working Group meetings will be held in the MetroPlan Orlando Boardroom

250 South Orange Avenue Suite 200 Orlando, FL 32801 January 17th | 10:30 a.m. Performance Measures & Congestion Management Process

March 19th | 10:30 a.m. Introduction to Scenario Planning & Transportation Funding

June 16th | 10:30 a.m. Scenario Planning Concepts & Needs Assessment

August 11th | 10: 30 a.m. Environmental Analysis & Preliminary Cost Feasible Projects

November 3rd | 10:30 a.m. Cost Feasible Plan & Adoption Activities



