

# 2050 Metropolitan Transportation Plan: Status Update

April/May 2024

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# Status Update

See Agenda Tab 9

- **Background & Existing Conditions**

- Draft Public Participation Plan available for public comment
- Existing Conditions and Area Profile Technical Report Draft
- Travel Patterns & Origin-Destination Analyses Ongoing

- **Goals & Objectives**

- Draft Goals and Objectives
- Identification of Drivers of Change



# Status Update

See Agenda Tab 9

## Technical Analysis

- Coordinating with FDOT on Central Florida Regional Planning Model
- Congestion Management Process updates
- Kicking-Off
  - Health, Housing, and Environmental Evaluations
  - Financial Resources Estimations

## • Needs Assessments

- Transit (ongoing)
- Roadway (ongoing)
- Safety/Vision Zero Action Plan (ongoing)
- TSMO (April 2024)
- Active Transportation (April 2024)



# Status Report | April 2024

## Recent Meetings

- 2050 MTP Technical Workshop – April 11, 2024
  - [https://www.youtube.com/watch?v=0xhpNPW2\\_zw](https://www.youtube.com/watch?v=0xhpNPW2_zw)
- Workshop Recap
  - Central Florida Regional Planning Model & Turnpike Modeling Coordination
  - Review of Existing Conditions & Area Profile
  - Refinement of Goals & Objectives
  - Discussion of Drivers of Change



# Drivers of Change

- Central Florida Region

- Demographics
- Public health (*\*new*)
- Economy
- Visitation
- Development

- External Factors

- Technology
- Energy (*\*new*)
- Climate and risks (*\*expanded*)
- Transportation costs (*\*new*)
- State and federal policy & funding (*\*new*)

Watch the Video: (Starts at 54:10 Timestamp)

[https://www.youtube.com/watch?v=0xhpNPW2\\_zw](https://www.youtube.com/watch?v=0xhpNPW2_zw)



# Goals & Objectives



# Work to Date



Review 2045 MTP goals & objectives



Consider new federal & state guidance



Compare to plans from neighboring/peer MPOs



# Safety

**Goal** Provide a safe and secure transportation system for all users

## Objectives

- Eliminate deaths and serious injuries on the transportation system, with an emphasis on the most vulnerable users
- Provide infrastructure and services to help mitigate, prepare for, respond to, and recover from emergencies
- Increase the resilience of transportation infrastructure to environmental, security, and other risks





# Reliability

**Goal** Provide a reliable transportation system across all modes for people and freight

## Objectives

- Enhance the multimodal transportation system to maintain a state of good repair
- Improve travel time reliability for all modes
- Accommodate changing customer needs and preferences, including changing technologies



# Connectivity

**Goal** Enhance lives through improved access to opportunities

## Objectives

- Increase the frequency, service, and accessibility of public transportation and shared-mobility services
- Improve the connectivity and accessibility to multimodal transportation infrastructure
- Enhance the connectivity of the region by reducing trip distance per capita





# Community

**Goal** Enhance the health and vitality of our region's communities and environment

## Objectives

- Provide transportation solutions that contribute to improved public health, including reducing adverse health impacts associated with physical inactivity
- Reduce air quality pollutants and emissions per capita from transportation sources
- Provide transportation solutions that enhance the natural and built environments



# Prosperity

## Goal Strengthen our region's economy

### Objectives

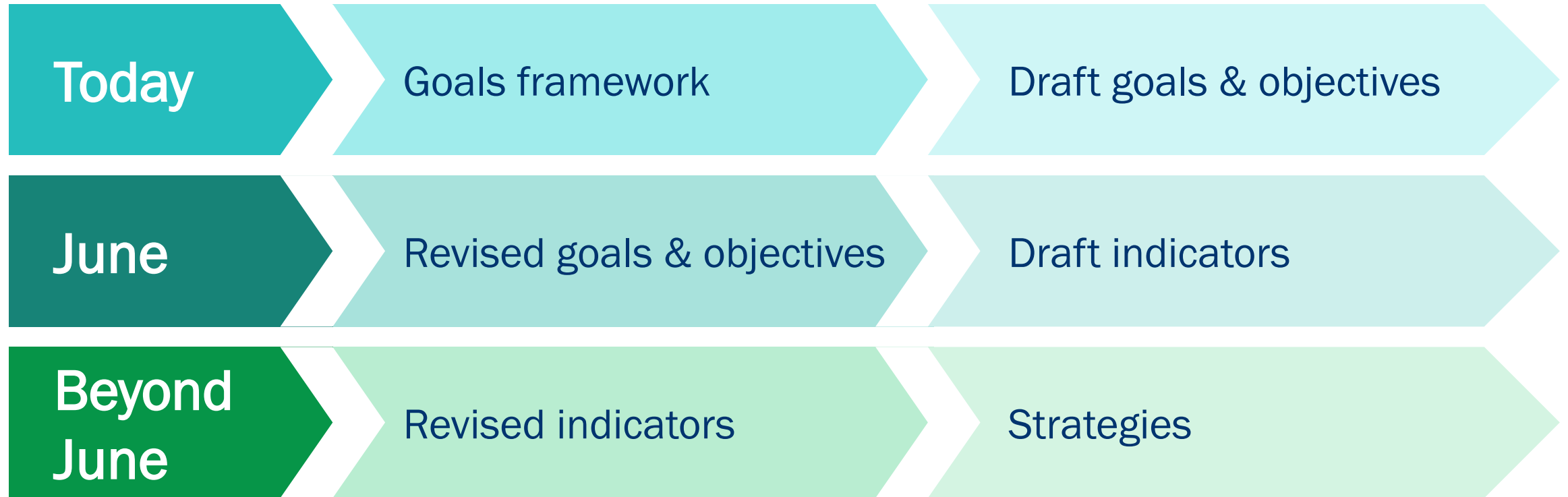
- Promote transportation investments and strategies that enhance economic prosperity
- Improve access to jobs, with emphasis on essential services workers
- Increase Central Florida's affordability as a place to live, work, and visit



# A THRIVING CENTRAL FLORIDA REGION



# Development Process





# Questions?

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