# 2045 Metropolitan Transportation Plan (MTP)

# Overview of Proposed Plan Revisions

May 2024



## Reason for Amendment / Modification:

Complete streets projects have continued to see significant cost escalations, which has made several projects within the MTP infeasible due to the upfront capital needed to fund the entirety of a project at one time. This has necessitated splitting several complete streets projects into multiple phases to allow for the project to move forward through incremental steps. To maintain planning consistency, MetroPlan Orlando staff are proposing to amend the 2045 Metropolitan Transportation Plan to include the new phased implementation plans for affected projects.

# Changes to Technical Reports / Documentation:

Requested amendments and modifications will be made to the *Cost Feasible Plan: Strategies, Programs, and Projects* documentation of the adopted 2045 Metropolitan Transportation Plan, as follows:

- **1. Amendment** Table 12 (Complete Streets projects) Revising five projects to document the new phased implementation approach. Phasing results are all cost feasible.
  - a. Edgewater Drive Complete Streets Study
    - i. Design Phase for Entire Corridor: Lakeview St to Par St (MTP ID# EC189)
    - ii. Segment A: at Lakeview St (MTP ID# 4033)
    - iii. Segment B: from Lakeview St to Shady Lane Dr (MTP ID# 4034)
    - iv. Segment C: from Shady Lane Dr to Bryn Mawr St (MTP ID# 4035)
    - v. Segment D: from Bryn Mawr St to W Par St (MTP ID# 4036)
  - b. Downtown Kissimmee Complete Streets (i.e. Connect Kissimmee Complete Streets)
    - i. Phase 1: S John Young Pkwy to US 192 (MTP ID# EC190)
    - ii. Phase 2: W Emmett St and Main St (MTP ID# 4031)
  - c. Winter Park Drive Complete Streets
    - i. Design Phase for Entire Corridor: Red Bug Lake Rd to SR 434 (MTP ID# 4011)
    - ii. Phase 1: Marigold Rd to Seminola Blvd (MTP ID# 4025)
    - iii. Phase 2: Seminola Blvd to SR 434 (MTP ID# 4026)
    - iv. Phase 3: Red Bug Lake Rd to Cannon Way (MTP ID# 4027)
  - d. North Central Avenue Complete Streets
    - i. Design Phase for Entire Corridor: Martin Luther King Blvd to W Donegan Ave (MTP ID#4012)
    - ii. Phase 1: Central Ave from Dakin Ave to Vine St/US 192 and Dakin Ave from Church St to Central Ave (MTP ID# 4028)
    - iii. Phase 2: Vine St/US 192 to W Columbia Ave (MTP ID# 4029)
    - iv. Phase 3: W Columbia Ave to W Donegan Ave (MTP ID# 4030)

- e. Rock Springs Rd Complete Streets
  - i. Phase 1 Design Phase for Corridor: Welch Rd to Lester Rd (MTP ID# 4010)
  - ii. Phase 2 Design Phase for Intersection: Rock Springs Rd at Welch Rd (MTP ID# 4037)
  - iii. Phase 3 Construction for Project Limits: Welch Rd to Lester Rd (MTP ID# 4032)
- 2. Amendment Table 12 (Complete Streets projects) and Table 17 (Seminole County locally funded projects) North St Phase I from Raymond Ave to Palm Springs Dr (MTP ID# 4014) will be advanced using local funds by Seminole County. For planning consistency, the project was removed from Table 12 and added to Table 17. No impacts to project cost feasibility.
- **3.** Amendment Table 13 (Bicycle and Pedestrian projects) Addition of the Safe Streets and Roads for All (SS4A) discretionary grant awarded to the City of Orlando for their FORWARD Orlando project (MTP ID# EC711). No impacts to project cost feasibility.
- **4.** Amendment Table 13 (Bicycle and Pedestrian projects) Addition of the Headwaters Trail from south of Nova Rd to SR 528 (MTP ID# 5086) as requested by Osceola County staff for planning consistency. No impacts to project cost feasibility.
- 5. Modification Table 13 (Bicycle and Pedestrian projects) Revised the St. Andrew's Trail (MTP ID# EC196) project description to clearly identify its potential eligibility for funding through the SunTrail Program. Also consolidated the project under a single MTP ID number (removed MTP ID# EC280). No impacts to existing project cost feasibility.
- 6. Amendment Table 18 (Osceola County locally funded projects) Updated the cost estimates for Canoe Creek Road from Deer Run Rd to Pine Tree Dr (MTP ID# 8002) and Canoe Creek Road from Pine Tree Dr to US 192 / US 441 / 13<sup>th</sup> St (MTP ID# 8001) for consistency with Osceola County's latest cost estimates and projected phase implementation. No impacts to project cost feasibility.
- 7. Amendment Table 18 (Osceola County locally funded projects) Revisions to three projects as requested by Osceola County staff. No impacts to project cost feasibility.
  - Revision of the Kissimmee Park Rd project limits to now extend from Lake Toho to Cross Prairie Pkwy, approximately 3.8 miles (MTP ID# 8103).
  - b. Removal of Liberty Commons Blvd from US 192 to Shady Ln (MTP ID# 8128) as it is no longer consistent with the latest adopted Osceola County Comprehensive Plan Transportation Element.
  - c. Removal of NeoVation Way from US 192 to Neptune Rd (MTP ID# 8129) as it is a duplicate project to MTP ID# 8144.

#### Hyperlinks to documentation with proposed revisions incorporated:

Cost Feasible Plan: <a href="https://metroplanorlando.gov/wp-content/uploads/2045-MTP-Cost-Feasible-Plan-Adopted-Dec.-2020-Revised-May-2024-Draft-for-Public-Review.pdf">https://metroplanorlando.gov/wp-content/uploads/2045-MTP-Cost-Feasible-Plan-Adopted-Dec.-2020-Revised-May-2024-Draft-for-Public-Review.pdf</a>

## For additional information regarding these Plan Revisions:

Please contact Taylor Laurent, Manager of Transportation Planning at Taylor.Laurent@MetroPlanOrlando.gov