

2045 Metropolitan Transportation Plan (MTP)

Overview of Proposed Plan Revisions

December 2022



Reason for Amendment / Modification:

The Federal Highway Administration (FHWA) and the Florida Department of Transportation (FDOT) have provided guidance relating to “consistency between planning documents” and the relationship of the MTP to the Transportation Improvement Program (TIP) and FDOT Work Program. Per FHWA guidance, a snapshot of the adopted TIP, including state and federal projects fully funded in advance of 2026, must be included in the Cost Feasible Plan’s budget allocation tables.

To proactively maintain compliance with state and federal long range planning requirements, MetroPlan Orlando staff is proposing these Plan Revisions to include fully funded TIP projects in the existing-plus-committed network based on the current TIP. In addition, new federal revenue allocations and discretionary funding grants awarded to the region will be incorporated. MetroPlan Orlando staff is also taking this opportunity to address feedback and requests received from agency partners.

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. **Modification** – Federal and state funded projects within the TIP were added to the Cost Feasible Plan’s budget allocation tables. The projects included those with funding allocated through the construction phase, and historic project costs (those prior to 2020) were not added to the Cost Feasible Plan’s budget allocation tables. The TIP projects were included in Table 6, 9, 11, 12, and 13, and are identified by an MTP ID that begins with “EC”. The update and addition of these TIP projects did not impact existing cost feasible projects.
2. **Amendment** – The Infrastructure Investment and Jobs Act (IIJA) provides additional funding for the MetroPlan Orlando region. This formula funding is added to the existing TMA funding and a new program for Carbon Reduction Funds. Carbon Reduction Funds (CARU) are intended to reduce carbon emissions from transportation sources. The additional funds allocated to MetroPlan Orlando have been incorporated into Table 11: Transportation System Management and Operations/ITS, Table 12: Complete Streets, and Table 13 Bicycle and Pedestrian Infrastructure. Eleven (11) projects are now cost feasible due to the additional funding.
 - a. IIJA TMA Funding: \$12,500,000 in Planning Period 1 (2026-2030)
 - b. IIJA CARU Funding Allocation: \$21,018,155 in Planning Period 1 (2026-2030) and \$21,018,155 in Planning Period 2 (2031-2035)
3. **Amendment** – Three federal discretionary grants have been awarded to MetroPlan Orlando partners, and have been included in the Cost Feasible Plan for planning consistency.
 - a. Table 13 (bike/ped projects) - City of Orlando Connecting Residents on Safe Streets (CROSS) – USDOT Better Utilizing Investments to Leverage Development (BUILD) Discretionary Grant Award: \$606,000
 - b. Table 15 (transit capital projects) - Central Florida Sunshine Corridor – US DOT Consolidated Rail Infrastructure and Safety Improvements (CRISI) Discretionary Grant Award: \$15.88 Million
 - c. Table 15 (transit capital projects) - Local Alternative Mobility Network (LAMN) – USDOT Better Utilizing Investments to Leverage Development (BUILD) Discretionary Grant Award: \$20 Million

4. **Amendment** – Table 7 (CFX projects) and Table 8 (Turnpike Projects) – Revised the Poinciana Parkway Connector project (#1055) to split the work into multiple phases which will be performed by Florida’s Turnpike Enterprise and Central Florida Expressway Authority (CFX), respectively.
 - a. Table 8 (Turnpike Projects) - Poinciana Parkway Extension Connector from CR 532 to N of I-4/SR 429 Interchange (ID# 1055)
 - b. Table 7 (CFX Projects) – SR 538 / Poinciana Parkway from CR 532/Osceola-Polk Line Rd to Ronald Reagan Pkwy (ID# 1065, 1066, 1067, 1068)
5. **Amendment** – Table 7 (CFX projects) – Added a roadway improvement to CR 532/Osceola-Polk Line Rd from S. Lake Wilson Rd to US 17/92 for widening to four lanes (ID# 1069) which will be conducted in coordination with the SR 538/Poinciana Parkway projects.
6. Minor updates were also incorporated based upon feedback received from agency partners. A summary of the updates is included below, and none of these revisions impact project cost feasibility.
 - a. **Modification** - Table 7 (CFX projects) and Table 9 (SHS projects) – SR 414/Maitland Blvd from Maitland Ave to US 17/92 Operational/Safety Improvements project (ID# 2209) was moved from Table 9 to Table 7 to reflect the project’s status on the CFX network and associated funding eligibility.
 - b. **Modification** – Table 9 (SHS projects) - SR 50/Colonial Drive from SR 408 to Chuluota Rd (ID# 2090) project description was modified to include Safety Improvements.
 - c. **Modification** – Table 9 (SHS projects) – SR 438/Silver Star Rd from Pine Hills Rd to Hiawasse Rd (ID# 2132) project description was modified to Operational/Safety Improvements.
 - d. **Amendment** – Table 9 (SHS projects) – SR 50/Colonial Dr (ID# 2131) from Kirkman Rd was amended to include a new project end limit of Tampa Ave for a project length of approximately 3.1 miles. Project cost estimates were updated accordingly, and did not result in any changes to cost feasibility.
 - e. **Modification** – Table 9 (SHS projects) – US 17/92 from Palmetto Ave to US 17/92 (ID# 2118) roadway name was modified to include the local road name: US 17/92 / John Young Pkwy.
 - f. **Amendment** – Table 9 (SHS projects) – SR 527/Orange Ave from Clay St to SR 426/Fairbanks Ave project was split into two separate projects to better reflect the needed improvements in the area. This revision does not impact cost feasibility.
 - i. SR 527/Orange Ave from Clay St to US 17/92 for Safety Improvements (ID# 2162)
 - ii. SR 527/Orange Ave from US 17/92 to SR 426/Fairbanks Ave for Complete Streets improvements (ID# 21620)
 - g. **Amendment** – Table 9 (SHS projects) – Revisions to remove duplicate project needs or needs which have been incorporated into other/current projects:
 - i. US 17/92 from Nottingham St from Monroe St (ID# 2254)
 - ii. SR 438/Princeton St from SR 423/John Young Pkwy to US 441/Orange Blossom Trail (ID# 2141)
 - iii. SR 414/Maitland Blvd from US 441/Orange Blossom Trl to SR 434 (ID# 2209)
 - iv. SR 426/Fairbanks Ave from Clay St to I-4 (ID# 2011)
 - v. SR 426/Fairbanks Ave from I-4 to US 17/92/Orlando Ave (ID# 2125)
 - vi. SR 426/Fairbanks Ave from Denning Dr to SR 52/Orange Ave (ID# 2183)
 - vii. SR 438/Silver Star Rd at Pine Hills Rd (ID# 2025)
 - viii. US 17/92/441/Orange Blossom Trail from I-4 to Kaley Ave (ID# 2191)
 - ix. US 17/92 from Dog Track Rd to Shepard Rd (ID# 2157)

- h. **Modification** – Table 9 (SHS projects) and Table 18 (Osceola County local projects) – Projects moved from Table 9 to Table 18 to reflect the project’s implementing agency.
 - i. Osceola Pkwy from World Dr to CR 530/Simpson Rd for Operational/Safety Improvements (ID# 2093)
 - ii. Osceola Pkwy from US 17/92/441/Orange Blossom Trl to SR 91/Florida’s Turnpike for Operational/Safety Freight Improvements (ID# 2137)
 - iii. Osceola Pkwy from SR91/Florida’s Turnpike to Simpson Rd for Operational/Safety Freight Improvements (ID# 2138)
 - iv. Osceola Pkwy from Dyer Blvd to SR 91/Florida’s for Turnpike ITS/Technology improvements (ID# 2009)
- i. **Modification** – Table 9 (SHS projects) – SR 535 from US 192 to SR 536/World Center Dr (ID# 2252) roadway name was modified to include the local road name: SR 535/S. Apopka-Vineland Rd.
- j. **Amendment** – Table 9 (SHS projects) – US 17/92 from Nottingham St to Monroe St (ID# 2006) project description was modified to Construct Medians/Improve Bike & Ped Infrastructure to better reflect the planned improvements. Cost estimates were also updated and did not result in any changes to cost feasibility.
- k. **Modification** – Table 16 (Orange County local projects) – Econlockhatchee Trail from Lee Vista Blvd to Curry Ford Rd (ID# 7423) project description was updated to Widen to Four Lanes with Shared Use Path to better reflect the planned improvements. No changes to cost estimates or cost feasibility.
- l. **Modification** – Table 16 (Orange County local projects) – Kelly Park Rd from Round Lake Rd to Plymouth Sorrento Rd (ID# 7371) project description was updated to Widen to Four Lanes with Shared Use Path to better reflect the planned improvements. No changes to cost estimates or cost feasibility.
- m. **Modification** - Table 13 (Bike/Ped projects) and Table 17 (Seminole County local projects) – EE Williamson Rd from Sunshine Ter to CR 427/Ronald Regan Blvd for a shared use path (ID# 5065) was moved from Table 13 to Table 17 to reflect the project’s implementing agency.
- n. **Amendment** – Table 13 (Bike/Ped projects) – Revised the project name and limits to reflect the remaining shared use path need. Downtown Gap – Pine St from Garland Ave to Summerlin Ave for a shared use path (ID# 5024). Cost estimates were also updated and did not result in any changes to cost feasibility.
- o. **Modification** – Table 13 (Bike/Ped projects) – Revised the project name of the Windermere Ward Trail from Park Ave to W1st St (ID# 5081) to Windermere Ward Trail / Windermere Pedestrian Trail Phase 1 for consistency with state discretionary funding application. Project was moved to Existing-plus-Committed section with the award of state discretionary funding for construction.
- p. **Amendment** – Table 13 (Bike/Ped projects) – Added the Windermere Pedestrian/Multimodal Bridge Project on Lake Butler Blvd over the Lake Butler / Lake Down Canal bridge replacement project (ID# EC288) for consistency with state discretionary funding award. The project was added to the Existing-plus-Committed section with the funding award for construction.

Hyperlinks to documentation with proposed revisions incorporated:

- Cost Feasible Plan: https://metroplanorlando.org/wp-content/uploads/2045MTP_CostFeasiblePlan_Adopted-Dec2020_DRAFT-Nov2022.pdf

For additional information regarding these Plan Revisions:

Please contact Taylor Laurent, Manager of Transportation Planning at TLaurent@metroplanorlando.org