

## 2045 Metropolitan Transportation Plan Summary of Plan Revisions

MetroPlan Orlando's 2045 MTP was adopted by the MPO Board on December 9, 2020. The table below provides a summary of approved amendments and modifications to the 2045 MTP including links to archived supporting materials.

#	Reason for Plan Revision	Changes to Technical Reports / Documentation	Status	Hyperlink to Supporting Materials
1	To proactively comply with state and federal long range planning requirements, MetroPlan Orlando staff is proposing this amendment to better reflect the TIP in the 2045 MTP's Cost Feasible Plan. In addition, due to the effort required in updating the budget tables for TIP projects, MetroPlan Orlando staff is taking this plan revision opportunity to address feedback received from agency partners following the adoption of the 2045 MTP in December 2020.	<ul> <li>Amendments and modifications were made to the Cost Feasible Plan: Strategies, Programs, and Projects and Congestion Management Process (CMP) documentation of the adopted 2045 Metropolitan Transportation Plan (MTP). Items of particular significance are as follows:</li> <li>Tables 6, 9, 11, 12, and 13 updated to include fully funded TIP projects. No impact to existing cost feasibility.</li> <li>Off-State Highway System Program expanded to incorporate additional multimodal needs.</li> <li>Other miscellaneous changes and project updates based on local government feedback.</li> <li>CMP Table 1 revised to include updated data from FDOT pertaining to Emergency Response and Roadway Clearance times.</li> </ul>	Reviewed by Advisory Committees during May - June 2021 cycle. Amendments/modifications approved at June 9, 2021 Board meeting.	Overview of Proposed Plan Revisions: https://metroplanorlando.org/wp- content/uploads/2045MTP_PlanRevisionO verviewTIPOffSysCMP_MayJune2021.pdf
2	The Florida Department of Transportation (FDOT) requested approval of amendments to the 2045 MTP. FDOT is advancing interim elements of the I-4 "Beyond the Ultimate" project. The currently adopted 2045 MTP and Cost Feasible Plan identifies these projects by reference and includes the Ultimate Configuration of I-4 with General Use and Managed Lanes throughout Orange, Osceola, and Seminole Counties, consistent with FDOT's Strategic Intermodal System (SIS) Cost Feasible/Needs Plans. As described in the letter found in the Supporting Information, FDOT determined the projects are consistent with the SIS Cost Feasible Plan. To ensure planning consistency, Table 6 (Interstate Highway/ Strategic Intermodal System) of the 2045 MTP's Cost Feasible Plan will be amended to include the new reasonably available revenue and associated project listing.	<ul> <li>Amendments were made to the Cost Feasible Plan: Strategies, Programs, and Projects documentation of the adopted 2045 MTP. Items of particular significance are as follows:</li> <li>New reasonably revenue/funds added to Table 6, Planning Period 2020-2025.</li> <li>New ARPA/SIS-funded projects added to Table 6, Planning Period 2020-2025:</li> <li>I-4 at Sand Lake Road, Interchange Conversion to Diverging Diamond Interchange with New WB Buffer Separated Express Lanes from W. of SR 528 to W. of SR 435.</li> <li>I-4, W. of Central Florida Parkway to W. of SR 528, Add New WB Single Buffer Separated Express Lane.</li> <li>I-4 from E. of SR 535 to W. of SR 535, Interchange Improvements.</li> <li>I-4, E. of SR 528 to W. of SR 528, Interchange Improvements.</li> </ul>	Reviewed by Advisory Committees during October - November 2021 cycle. Amendments approved at November 10, 2021 Board meeting.	Board Action Fact Sheet: https://metroplanorlando.org/wp- content/uploads/Board-Action-Fact- Sheet MTP PlanRevisions SandLakeRdX OctNov2021.pdf

3	The Florida Department of Transportation (FDOT) requested approval of amendments to the 2045 MTP. The project, Hicks Avenue (formerly Terry Avenue) Extension, located in the Griffin Park Historic District, was originally included as part of the I-4 Ultimate project because the Ultimate configuration removed/ relocated ramps and now provides the opportunity to construct an extension of Hicks Avenue from Gore Street to Anderson Street with complete street features, including two roundabouts, bicycle and pedestrian facilities, drainage ponds. FDOT has determined that the project will now be let and constructed as a separate project outside the I-4 Ultimate Concessionaire Agreement. As described in the letter found in the Supporting Information, FDOT has requested the Hicks Avenue project be added to the 2045 MTP's Cost Feasible Plan. To ensure planning consistency, Table 6 (Interstate Highway/Strategic Intermodal System) of the Cost Feasible Plan will be revised to include the new reasonably available revenue and associated project listing.	<ul> <li>Requested amendments were made exclusively to Table 6 found in the Cost Feasible Plan documentation of the adopted 2045 MTP. Items of particular significance for Committees and the Board are as follows:</li> <li>New reasonably available revenue/funds in the amount of \$6,028,242 added to Table 6, Planning Period 2020-2025.</li> <li>New fully-funded project to be included in Table 6: <ul> <li>Hicks Avenue (formerly Terry Avenue Extension) from Gore Street to Anderson Street. Project Description: Extension of Hicks Ave including Complete Streets design, two (2) roundabouts, and drainage ponds. Construction funded in 2020-2025 planning period.</li> </ul> </li> </ul>	Reviewed by Advisory Committees during December 2021 cycle. Amendments approved at December 8, 2021 Board meeting.	Board Action Fact Sheet: https://metroplanorlando.org/wp- content/uploads/Board-Action-Fact- Sheet MTP_PlanRevisions_HicksAveExt_De c2021.pdf
4	MetroPlan Orlando Staff requested approval of amendments and modifications to the 2045 MTP. MetroPlan Orlando staff proposed these Plan Revisions to better reflect rising transportation infrastructure costs within the 2045 MTP's Cost Feasible Plan. In addition, based on project implementation best practices, federally funded TSM&O projects were bundled following FHWA guidance. In addition, due to the effort required in updating the budget tables, MetroPlan Orlando staff is taking this opportunity to address feedback from agency partners.	<ul> <li>Requested amendments and modifications were made to the Cost Feasible Plan: Strategies, Programs documentation of the adopted 2045 MTP. Items of particular significance for our Committees and the Board are as follows:</li> <li>Due to rising transportation costs, Tables 9, 11, 12, 13, 15, 16, 17, and 18 updated to reflect cost increases.</li> <li>Table 8 (Florida's Turnpike Enterprise projects) revised to include eight new fully funded projects and one unfunded need to reflect the Turnpike Enterprise's Work Program.</li> <li>Table 11 (TMA-TSM&amp;O) updated to include new project bundles considering FHWA project bundling/implementation guidance and feedback received from local agencies.</li> <li>Table 12 (TMA-Complete Streets) revised to include updated limits and phasing for the North St. Complete Streets project.</li> <li>Table 13 (TMA-Pedestrian/Bicycle) revised to include one new unfunded project: Wekiva Trail Phase 4b from Wekiva Parkway to Kelly Park Rd.</li> <li>Tables 15 (Transit projects) expanded to include local initiative and service development projects.</li> </ul>	Reviewed by Advisory Committees during February - March 2022 cycle. Amendments approved at March 9, 2022 Board meeting.	Overview of Proposed Plan Revisions: https://metroplanorlando.org/wp- content/uploads/2045-MTP-Plan-Revision- Overview-February-March-2022.pdf

5	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 proposed 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 were incorporated. MetroPlan Orlando staff addressed feedback and requests received from agency partners.	<ul> <li>Requested amendments / modifications were made to the Cost Feasible Plan: Strategies, Programs documentation of the adopted 2045 Metropolitan Transportation Plan. Items of particular significance for our Committees and the Board are as follows:</li> <li>Tables 6, 9, 11, 12, and 13, updated for consistency with the TIP.</li> <li>Tables 11, 12, and 13 revised to include new federal revenues (IIJA TMA and Carbon Reduction funds).</li> <li>Table 13 and 15 updated to include new three new federal discretionary grants awarded to partners within the region.</li> <li>Table 7 and 8 revised to segment the Poinciana Parkway Connector project into multiple project segments per Florida's Turnpike Enterprise and Central Florida Expressway Authority requests.</li> <li>Table 7, 9, 13, and 16 revised for consistency with local plans per partner agency requests.</li> </ul>	Reviewed by Advisory Committees during November - December 2022 cycle. Amendments approved at December 14, 2022 Board meeting.	Overview of Proposed Plan Revisions: https://metroplanorlando.org/wp- content/uploads/2045-MTP-Plan-Revision- Overview-Dec2022.pdf
;	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, 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 proposed Plan Revisions to include: Transportation Improvement Program (TIP) projects in the existing-plus-committed network based on the current, new discretionary funding grants and appropriations awarded within the region, and addressing feedback and requests received from agency partners.	<ul> <li>Requested amendments / modifications were made to the Cost Feasible Plan: Strategies, Programs documentation of the adopted 2045 Metropolitan Transportation Plan. Items of particular significance for our Committees and the Board are as follows;</li> <li>Tables 6, 9, 11, 12, and 13 updated for consistency with the TIP.</li> <li>Tables 12, 13, 16, and 18 updated to include a new federal discretionary grant and state funding appropriations awarded to partners within the region.</li> <li>Tables 13 and 16 revised to notate projects eligible for Sun Trail program funding.</li> <li>Table 8 revised to update the SR 417 widening project end limit per Florida's Turnpike Enterprise's request.</li> <li>Tables 6, 7, 9, 10, 11, 12, 12, 14, 15, 16, 17, and 18 revised for consistency with local plans per partner agency requests.</li> </ul>	Reviewed by Advisory Committees during November – December 2023 cycle. Amendments approved at December 13, 2023 Board meeting.	Overview of Proposed Plan Revisions: https://metroplanorlando.gov/wp- content/uploads/2045-MTP-Plan- Revisions-Overview-December-2023.pdf

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7	The Moving Florida Forward Infrastructure Initiative was approved in 2023, and three projects within/adjacent to the MetroPlan Orlando planning area have received funding for advanced construction. To proactively maintain compliance with state and federal long range planning requirements, MetroPlan Orlando staff proposed plan revisions to include the three projects for planning consistency.	Requested amendments / modifications will be made to the Cost Feasible Plan: Strategies, Programs documentation of the adopted 2045 Metropolitan Transportation Plan. Items of particular significance for our Committees and the Board are as follows: • Table 6, added three projects for consistency with Moving Florida Forward: • I-4 from W of CR 532 to E of CR 522 (Osceola Pkwy) • I-4 from W of US 27 to the Polk / Osceola County Line • I-4 from Osceola / Orange County Line to E of SR 536	Reviewed by Advisory Committees during January – February 2024 cycle. Amendments approved at February 14, 2024 Board meeting.	Overview of Proposed Plan Revisions: https://metroplanorlando.gov/wp- content/uploads/2045MTP_Overview-of- Plan-Revisions_Feb2024.pdf
8	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.	<ul> <li>Requested amendments / modifications will be made to the Cost Feasible Plan: Strategies, Programs documentation of the adopted 2045 Metropolitan Transportation Plan. Items of particular significance for our Committees and the Board are as follows: <ul> <li>Table 12, split five projects into multiple phases:</li> <li>Edgewater Drive Complete Streets</li> <li>Downtown Kissimmee Complete Streets (i.e. Connect Kissimmee Complete Streets)</li> <li>Winter Park Drive Complete Streets</li> <li>North Central Avenue Complete Streets</li> <li>Rock Springs Road Complete Streets</li> <li>Table 13, addition of the City of Orlando's Safe Streets and Roads for All Discretionary Grant Award</li> </ul> </li> <li>Table 13, addition of the Headwaters Trail from south of Nova Rd to SR 528</li> <li>Table 12, 17, and 18, minor revisions for planning consistency: <ul> <li>North St Phase I from Raymond Ave to Palm Springs Dr</li> <li>St. Andrews Trail in Winter Park</li> <li>Kissimmee Park Rd from Lake Toho to Cross Prairie Pkwy</li> <li>Liberty Commons Blvd from US 192 to Neptune Rd</li> </ul> </li> </ul>	Reviewed by Advisory Committees during May – June 2024 cycle. Amendments approved at June 12, 2024 Board meeting.	Overview of Proposed Plan Revisions: https://metroplanorlando.gov/wp- content/uploads/Overview-of-Plan- Revisions May-2024.pdf