



ROUTE ^{TO} 2050

Appendices

December 2024



Appendix

A

**L RTP Expectations Letter
from January 2018**

Federal Strategies for Implementing Requirements for LRTP Updates for the Florida MPOs

January 2018

The Federal Highway Administration (FHWA), in cooperation with the Federal Transit Administration (FTA), developed this document to provide clarification to the Florida Department of Transportation (FDOT) and Florida's Metropolitan Planning Organizations (MPOs) regarding our expectations for meeting some of the requirements to be addressed in the next cycle of Long Range Transportation Plan (LRTP) updates. 23 CFR 450.306, 316 and 324 describe the basic requirements of the scope of the metropolitan transportation planning process, including a documented public participation plan, and development and content of the LRTPs respectively.

Addressing Current Requirements

The following information is presented to highlight notable areas for improvement, as well as those of potential concern, in order to proactively assist the MPOs in meeting federal planning requirements. These topic areas were selected based on a past history of issues observed with them through our general stewardship responsibilities, or through the oversight responsibilities via the Transportation Management Area (TMA) certification reviews. FHWA and FTA would be pleased to work with FDOT and the MPOs to discuss interpretation examples and/or statewide templates as appropriate to support implementation consistency. Additional areas of concern may be addressed on an individual MPO basis as needed throughout the LRTP development process. Citations noted refer to regulations published in the May 27, 2016 *Federal Register*.

Stakeholder Coordination and Input

Specific Public Involvement Strategies: MPOs are required to develop a written plan that documents and explicitly describes the procedures, strategies, and outcomes of stakeholder involvement in the planning process for all the MPOs products and processes, including, but not limited to, the timing of and timeframe for public/stakeholder input on the LRTP and its amendments. The MPOs should take the time to ensure their LRTP outreach strategies in their public participation plan (PPP), whether documented in an overall MPO PPP or one specifically for LRTP outreach, are clear, transparent, and accurately describes when and how their stakeholders can be involved in the process. To this end, having non-transportation professional(s) review the document and provide their understanding of when and how long the public comment periods occur for the various planning products can be helpful to ensure the information is being interpreted as intended. {23 CFR 450.316(a)(1)}

Public Involvement/Tribal/Resource Agency Consultation: Consultation on the MPO's planning products (including the LRTP) with the appropriate Indian Tribal governments and Federal land management agencies (when the planning area includes such lands) is required to be documented. The interaction documentation with these stakeholders needs to outline the roles, responsibilities and key decision points for consulting with other governments and agencies. MPOs should ensure that their plans and/or documentation include such procedures.

Additionally, State and local agencies responsible for land use management, natural resources, environmental protection, conservation and historic preservation are required to be consulted during the development of the

L RTP. This consultation consists of comparisons of state conservation plans/maps, and inventories of natural or historical resources with transportation plans, as appropriate and if available. This consultation process is also required to be documented, ideally in the public participation plan. Note that the Tribal governments and resource agencies mentioned above are also required to be involved in the development of the various consultation processes with these agencies. {23 CFR 450.316(a)(1), (c), (d), (e); 23 CFR 450.324(g)}

Measures of Effectiveness: Many MPOs have what appear to be very successful strategies for reaching out and incorporating public comment into their products and processes. However, there is no systematic confirmation or validation that the strategies are indeed working. MPOs are required to periodically review the effectiveness of the procedures and strategies described within the public participation plan (PPP). The PPP is also required to contain the specific measures used, the timing of, and the process used to evaluate the MPO's outreach and PPP strategies. Ideally, once the L RTP is developed, the outreach is evaluated, and then any needed changes to the outreach process are incorporated and documented in the PPP prior to the next L RTP update. {23 CFR 450.316(a)(1)(x)}

Fiscal Constraint

Project Phases: Projects in L RTPs are required to be described in enough detail to develop cost estimates in the L RTP financial plan that show how the projects will be implemented. For a project in the cost feasible plan, the phase(s) being funded and the cost must be documented. Additionally, the source of funding for each phase must be documented in the first 10 years of the L RTP. The phases to be shown in L RTPs include Preliminary Engineering (PE), Right of Way (ROW) and Construction. PE includes both the Project Development and Environment (PD&E) and Design phases. FHWA and FTA support the option of combining the PD&E and Design phases into an overall PE phase for these long range estimates. Boxed funds can be utilized as appropriate to document the financing of smaller projects, such as sidewalks, or early phases of projects, such as PD&E. However, the individual projects utilizing the box need to be listed, or at a minimum, sufficiently described in bulk in the L RTP (i.e. PD&E for projects in Years 2020-2025). {23 CFR 450.324(f)(9), (f)(11); 23 CFR 450.326(h)}

Full Time Span of L RTP (1st 5 Years): Plans are required to have at least a 20-year horizon. The effective date of the L RTP is the date of the MPO adoption of the plan. As such, the MPO is required to have an L RTP that includes projects from the date of adoption projected out at least 20 years from that date. The L RTP is a planning document that describes how the proposed projects will help achieve the regional vision. The Transportation Improvement Program (TIP), however, is a reflection of the investment priorities which are established in the L RTP. When adopting an updated L RTP, the projects in the previous L RTP are assessed and revised to acknowledge projects that have: 1) moved forward (these are typically removed from the updated L RTP), 2) shifted in time (these could be moved forward or back in implementation in the updated L RTP), and 3) been added or deleted based on the MPO's current priorities. The TIP is only a resource for determining which projects have moved forward. **The TIP, which is based on the previous L RTP, is not a substitute for the first 5 years of the updated L RTP.** Additionally, the TIP is a 4-year programming document that, in Florida, is adopted every year and thus expires annually. When L RTPs "include the TIP", it is a reference to a static and outdated document once the next TIP is incorporated into the Statewide Transportation Improvement Program (STIP), which occurs annually in Florida. Therefore, the MPOs will need to show all of the projects, phases, and

estimates from the adoption date through the horizon year of the LRTP, which is considered the entire time period of the LRTP. In addition, funding sources need to be shown for all projects from the adoption date through the first 10 years. {23 CFR 450.324(a); 23 CFR 450.326(a)}

Technical Topics

SHSP Consistency: We have come a long way from “What is the Strategic Highway Safety Plan (SHSP)?” to having LRTPs address the safety of all users throughout the planning process. We have proactively and successfully encouraged the MPOs to include a safety element in their LRTPs and be consistent with the Florida SHSP. The changes to the planning regulations now require the goals, objectives, performance measures and targets of the Highway Safety Improvement Program (HSIP), which includes the SHSP, to be integrated into the LRTPs either directly or by reference. However, the specific priorities, strategies, countermeasures and projects of the HSIP are not required to be integrated. We continue to strongly encourage their incorporation where appropriate. {23 CFR 450.306(b)(2), (d)(4)(ii); 23 CFR 324(h)}

The link to FDOT’s 2016 SHSP is: http://www.fdot.gov/safety/SHSP2012/FDOT_2016SHSP_Final.pdf

Freight: Florida’s MPOs have been proactive in assessing and incorporating their freight needs. Freight shippers and providers of freight transportation services have been required to be incorporated into the stakeholder outreach that the MPO uses throughout the planning process and the LRTP to address the projected demand of goods transportation on the network. Changes to the planning requirements now also encourage the consultation of agencies and officials planning for freight movements. With the National Highway Freight Program a core funding category of federal funds, having a solid basis for incorporating freight needs and projecting the freight demands will be key to the LRTP’s success for meeting its regional vision for the goods movement throughout the area. Additionally, the planning regulations now require the goals, objectives performance measures and targets of the State Freight Plan to be integrated into the LRTPs either directly or by reference. While freight is one of the planning factors, it deserves special emphasis, and will need to play a more prominent role in future LRTPs. The MPOs need to show a concerted effort to incorporate freight stakeholders and strategies into the next LRTP. {23 CFR 450.306(b)(4), (b)(6); 23 CFR 450.316(a); 23 CFR 450.324 (b), (f)(1), (f)(5)}

Environmental Mitigation/Consultation: For highway projects, the LRTP must include a discussion on the types of potential environmental mitigation activities and potential areas to carry out these activities. The environmental mitigation discussion in the LRTP must be developed in consultation with Federal, State and Tribal wildlife, land management and regulatory agencies. The LRTP discussion can be at a system-wide level to identify areas where mitigation may be undertaken (perhaps illustrated on a map) and what kinds of mitigation strategies, policies and/or programs may be used when these environmental areas are affected by projects in the LRTP. This discussion in the LRTP would identify broader environmental mitigation needs and opportunities that individual transportation projects might take advantage of later. MPOs should be aware that the use of ETDM alone is not environmental mitigation. The use of ETDM is considered project screening and is not a system-wide review of the planning area. Documentation of the consultation with the relevant agencies should be maintained by the MPO. {23 CFR 450.324(f)(10)}

Congestion Management Process: The management of congestion has played an increasing role in the operations of transportation networks. One of the key activities of the process is to evaluate the effectiveness of the strategies the process produces. The MPO must demonstrate that the congestion management process is incorporated into the planning process. The process the MPO uses can be documented separately or in conjunction with the LRTP. The process is required to: 1) provide for the safe and effective integrated management and operations of the transportation network; 2) identify the acceptable level of performance; 3) identify methods to monitor and evaluate performance; 4) define objectives; 5) establish a coordinated data collection program; 6) identify and evaluate strategy benefits; 7) identify an implementation schedule; and 8) periodically assess the effectiveness of the strategies. The congestion management process should result in multimodal system measures and strategies that are reflected in the LRTP and TIP. The new planning requirements provide for the optional development of a Congestion Management Plan (CMP) that includes projects and strategies that will be considered in the TIP. This optional plan is different than documenting the processes that the MPO uses to address the congestion management. The CMP, if used, needs to 1) develop regional goals, 2) identify existing transportation services and commuter programs, 3) identify proposed projects, and 4) be developed in consultation with entities that provide job access reverse commute or job-related services to low-income individuals. {23 CFR 450.322}

Americans with Disabilities Act (ADA) Transition Plans: Government agencies with 50 or more employees that have control over pedestrian rights of way (PROW) must have transition plans for ADA. Agencies with less than 50 employees that have control over PROW must have an ADA Program Access Plan, describing how they provide access for those with disabilities to programs, services and activities. MPOs that are a part of a public agency that has these responsibilities need to have a heightened awareness for these responsibilities and plans. However, all MPOs play an important role in ADA compliance by assisting agencies with sidewalk inventories, gap studies, etc. MPOs can also go a good deal further, but should at a minimum serve as a resource for information and technical assistance in local government compliance with ADA. {28 CFR 35.105; 28 CFR 35.150(d)}

Administrative Topics

LRTP Documentation/Final Board Approval: The date the MPO Board adopts the LRTP is the effective date of the plan. The contents of the product that the MPO adopts on that date includes at a minimum: 1) the current and projected demand of persons and goods; 2) existing and proposed facilities that serve transportation functions; 3) a description of performance measures and targets; 4) a system performance report; 5) operational and management strategies; 6) consideration of the results of the congestion management process; 7) assessment of capital investment and other strategies to preserve existing and future infrastructure; 8) transportation and transit enhancement activities; 9) description of proposed improvements in sufficient detail to develop cost estimates; 10) discussion of potential environmental mitigation strategies and areas to carry out the activities; 11) a cost feasible financial plan that demonstrates how the proposed projects can be implemented and includes system level operation and maintenance revenues and costs; and 12) pedestrian walkway and bicycle transportation facilities which are required to be considered, where appropriate, in conjunction with all new construction and reconstruction of transportation facilities, except where bicycle and pedestrian use are not permitted. FHWA and FTA expect that at the time the MPO Board adopts the LRTP, a

substantial amount of LRTP analysis and documentation will have been completed, and all final documentation will be available for distribution no later than 90 days after the plan's adoption. The Board and its advisory committees, as well as the public, should have periodically had opportunities to review and comment on products from interim tasks and reports that culminated into what is referred to as the final Plan. Finalizing the LRTP and its supporting documentation is the last activity in a lengthy process. All final documents are required to be made readily available for public review and to be made available electronically. The final document(s) should be posted online and available through the MPO office no later than 90 days after adoption date. The MPOs' schedules for this round of LRTP development are expected to allow ample time for the Board to adopt the final LRTP product no later than 5 years from the MPOs' adoption of the previous LRTP. These adoption dates have recently been confirmed with each MPO. {23 CFR 450.324 (a), (c), (f), (k)}

LRTP & STIP/TIP Consistency: The STIP and TIPs must be consistent with the relevant LRTPs as they are developed. FHWA and FTA staff will be checking for this consistency during the STIP approval process. The results of previous reviews indicate that emphasis is still needed to ensure that projects are accurately reflected in both the TIP and STIP and that these projects are flowing from and are found to be consistent with the MPO's LRTP. Additionally, when amendments to the STIP/TIP are made, the projects must also be consistent with the LRTP from which they are derived. When STIP/TIP amendments are received by FHWA and FTA, they will be reviewed for consistency with the applicable LRTP. Projects with inconsistencies between the STIP/TIP and the respective LRTP will not be approved for use of federal funds or federal action until the issue is addressed. {23 CFR 450.330; 23 CFR 450.218(b)}.

New Requirements

This section describes topics that may not currently be required by federal laws and rules to be addressed in LRTPs. As such, MPOs are not required to include these considerations in their current planning processes and plans. However, they will be required to be addressed for the next LRTP.

New Planning Factors: The MPO is required to address several planning factors as a part of its planning processes. The degree of consideration and analysis of the factors should be based on the scale and complexity of the area's issues and will vary depending on the unique conditions of the area. Efforts should be made to think through and carefully consider how to address each factor. There are two new planning factors that need to be considered in the next LRTPs: 1) improving the resiliency and reliability of the transportation system and reducing or mitigating stormwater impacts of surface transportation; and 2) enhancing travel and tourism. Florida has a strong history of proactively addressing these transportation areas. These experiences can be drawn upon to incorporate the new factors into the planning processes. {23 CFR 450.306(b)9, (b)(10), (c)}

Transportation Performance Management: As funding for transportation capacity projects becomes more limited, increasing emphasis will be placed on maximizing the efficiency and effectiveness of our current transportation system and the resources that build and maintain the system. As such, a performance-based approach to transportation decision making will be required for the FDOT and MPOs. As the MPOs and FDOT are aware, the performance measures required to be addressed in the LRTPs are documented in final rules that were published in the Federal Register on March 15, 2016 and January 18, 2017. The MPOs will set their targets

in accordance with the schedule established in these final rules. FDOT and the MPOs have flexibility as to the documentation and process used for setting the targets, as long as the targets are made publicly available once they are set. The next LRTPs (when updated or amended after May 27, 2018) will be required to describe the performance measures and the targets the MPO has selected for assessing the performance of the transportation system.

A system performance report will also be required to be included in the LRTPs. The report is a tool that evaluates and updates the condition of the transportation system in relation to the performance measures and targets. While guidance is still being developed, the report would include for each performance measure information such as: the target set; the baseline condition at the start of the evaluation cycle; the progress achieved in meeting the targets; and a trend-type comparison of progress with previous performance reports. Depending on the timing of the LRTP, the date of the target setting, and length of the evaluation cycle, the LRTPs initially amended/updated after May 27, 2018 may not have a full cycle of specific information to include. However, the LRTPs need to include the data that is available and discuss how the MPO plans to use the full information once it does become available. We recognize that these initial LRTPs will be developed during a transition period, and commit to working with the MPOs to ensure that the regulations are reasonably being addressed. {23 CFR 450.306(d)(4); 23 CFR 450.324(f)(3), (f)(4)}

For more TPM information and the tools tailored for Florida partners, please go to:

<https://www.fhwa.dot.gov/fldiv/tpm.cfm>

Multimodal Feasibility: The transportation plan shall include both long-range and short-range strategies/actions that provide for the development of an integrated multimodal transportation system (including accessible pedestrian walkways and bicycle transportation facilities) to facilitate the safe and efficient movement of people and goods in addressing current and future transportation demand. {23 CFR 450.324}

Transit Asset Management: The MPO is required to set performance targets for each performance measure, per 23 CFR 450.306(d). Those performance targets must be established 180 days after the transit agency established their performance targets. Transit agencies are required to set their performance targets by January 1, 2017. If there are multiple asset classes offered in the metropolitan planning area, the MPO should set targets for each asset class. Planning for TAM/Roles and Responsibilities for MPOs and State DOTs can be found on the FTA website: <https://cms.fta.dot.gov/sites/fta.dot.gov/files/planning-tam-fact-sheet.pdf>

Emerging Issues

This section describes topics that may not currently be required by federal laws and rules to be addressed in LRTPs. As such, MPOs are not required to include these considerations in their current planning processes and plans. These issues are receiving considerable attention in national discussions. Each MPO has the discretion to determine whether to address these emerging topics in their LRTP at this time and the appropriate level of detail. Beginning to address these issues early on may potentially minimize the level of effort needed to achieve future compliance.

Mobility on Demand (MOD): Mobility on Demand (MOD) is an innovative, user-focused approach which leverages emerging mobility services, integrated transit networks and operations, real-time data, connected travelers, and cooperative Intelligent Transportation Systems (ITS) to allow for a more traveler-centric, transportation system- of-systems approach, providing improved mobility options to all travelers and users of the system in an efficient and safe manner. Automated vehicles (AV), now being called Automated Driving Systems (ADS) and Connected Vehicles (CV) are two components of the overall MOD model.

ADS (also known as self-driving, driverless, or robotic) are vehicles in which some aspect of vehicle control is automated by the car. For example, adaptive cruise control, where the vehicle automatically speeds up, slows down, or stops in response to other vehicle movements in the traffic stream is an automated vehicle function. Connectivity is an important input to realizing the full potential benefits and broad-scale implementation of automated vehicles. The preliminary five-part formal classification system for ADS is:

- Level 0: The human driver is in complete control of all functions of the car.
- Level 1: A single vehicle function is automated.
- Level 2: More than one function is automated at the same time (e.g., steering and acceleration), but the driver must remain constantly attentive.
- Level 3: The driving functions are sufficiently automated that the driver can safely engage in other activities.
- Level 4: The car can drive itself without a human driver

CV includes technology that will enable cars, buses, trucks, trains, roads and other infrastructure, and our smartphones and other devices to “talk” to one another. Cars on the highway, for example, would use short-range radio signals to communicate with each other so every vehicle on the road would be aware of where other nearby vehicles are. Drivers would receive notifications and alerts of dangerous situations, such as someone about to run a red light as they’re nearing an intersection or an oncoming car, out of sight beyond a curve, swerving into their lane to avoid an object on the road.

Rapid advances in technology mean that these types of systems may be coming on line during the horizon of the next LRTPs. While these technologies when fully implemented will provide more opportunities to operate the transportation system better, the infrastructure needed to do so and the transition time for implementation is an area that the MPO can start to address in this next round of LRTP updates.

Resources for additional information:

Mobility on Demand: <https://www.its.dot.gov/factsheets/pdf/MobilityonDemand.pdf>

Autonomous Vehicles: https://www.its.dot.gov/research_areas/pdf/WhitePaper_automation.pdf

Connected Vehicles: https://www.its.dot.gov/cv_basics/index.htm

Transportation Planning Capacity Building Connected Vehicle Focus Area:

https://planning.dot.gov/focus_connectedVehicle.asp

Proactive Improvements

This section describes topics that are not currently required by federal laws and rules to be addressed in LRTPs nor are they required by the May 27, 2016 regulation changes. As such, MPOs are not required to include these considerations in their current planning processes and plans. These areas are intended to be a proactive change in the LRTPs to help Florida continue to make positive strides in long range planning.

New Consultation: There are two new types of agencies that the MPO should consult with when developing the LRTPs: agencies that are responsible for tourism and those that are responsible for natural disaster risk reduction. These consultations are a natural evolution of implementing the new planning factors for which Florida has experience in doing. {23 CFR 450.316(b)}

Summary of Public Involvement Strategies: Seeking out and considering the needs of traditionally underserved populations is a key part of any public involvement process. When the MPO carries out stakeholder involvement, they may use a variety of strategies. These strategies ultimately demonstrate that their planning process is consistent with Title VI and other federal anti-discrimination provisions in the development of the LRTP. In order to clearly demonstrate this consistency, the MPOs should summarize the outreach information. This information should be derived from the MPO's public involvement plan elements. The public involvement summary should be supported by more detailed information, such as the specific strategies used, feedback received and feedback responses, findings, etc. The detailed information should then be referenced and included in the form of a technical memorandum or report that can be appended to the LRTP, or included in a separate, standalone document that is also available for public review in support of the LRTP. {23 CFR 450.316(a)(1)(vii)}

Impact Analysis/Data Validation: In accordance with Title VI, MPOs need to have and document a proactive, effective public involvement process that includes outreach to low income, minorities and traditionally underserved populations, as well as all other citizens of the metropolitan area, throughout the transportation planning process. Using this process, the LRTP needs to document the overall transportation needs of the metropolitan area and be able to demonstrate how public feedback and input helped shape the resulting plan. Where some MPOs struggle in using data to assess likely impacts, other MPOs attempt to use data to assess the needs. Some look at a dollar spread among minority/non-minority areas to determine equity. This approach is probably not the best method to use, since higher dollar amounts might indicate capacity projects when the community needs more pedestrian connectivity, for example. We suggest using the data tools found at https://www.fhwa.dot.gov/environment/environmental_justice/resources/data_tools/. Additionally, as time passes it becomes more important to validate the 2010 census data being used. School Boards, emergency service agencies, tax rolls and staff knowledge are all good sources to ensure data quality. {23 CFR 450.316(a)(1)(vii); 23 CFR 420.324(e)}

FDOT Revenue Forecast: To help stakeholders understand the financial information and analysis that goes into identifying the revenues for the MPO, we recommend the MPO include FDOT's Revenue Forecast in the appendices that support the LRTP. {23 CFR 450.324(f)(11)(ii)}

Sustainability and Livability in Context: We encourage the MPO to implement strategies that contribute to comprehensive livability programs and advance projects with multimodal connectivity. MPO policies and practices that support an integrated surface transportation system for all users that is efficient, equitable, safe, and environmentally sustainable will improve transportation choices and connectivity for all users especially those walking and bicycling. Building partnerships with traditional and nontraditional stakeholders will facilitate the development and implementation of transportation projects that improve integration, connectivity, accessibility, safety and convenience for all users. The MPOs are encouraged to identify and suggest contextual solutions for appropriate transportation corridors within their area and utilize the flexibilities provided in the federal funding programs to improve the transportation network for all users. {23 CFR 450.306(b)}

Scenario Planning: The new planning requirements describe using multiple scenarios for consideration by the MPO in the development of the LRTP. If the MPO chooses to develop these scenarios, they are encouraged to consider a number of factors including potential regional investment strategies, assumed distribution of population and employment, a scenario that maintains baseline conditions for identified performance measures, a scenario that improves the baseline conditions, revenue constrained scenarios, and include estimated costs and potential revenue available to support each scenario. {23 CFR 450.324(i)}



Appendix

B

Public Involvement Plan

ROUTE ^{TO} 2050

Route to 2050 Metropolitan Transportation Plan

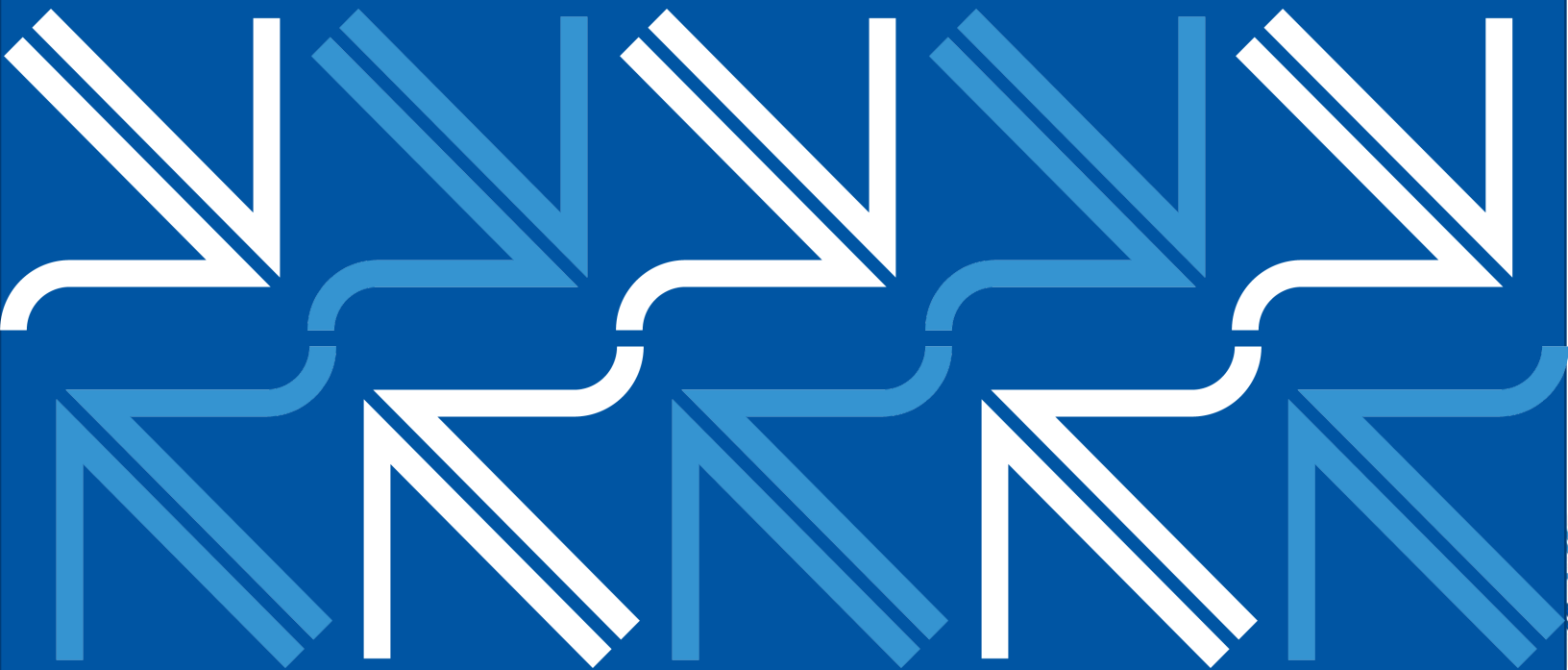
Public Participation Plan

Prepared by:



November 2022

Powered by the Broward MPO 



MPO MISSION STATEMENT

To collaboratively plan, prioritize and fund the delivery of diverse transportation options.

MPO VISION STATEMENT

Our work will have measurable positive impact by ensuring transportation projects are well selected, funded, and delivered.

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Core Products of the Broward MPO



Purpose and Overview

This Public Participation Plan (PPP) guides public participation of the Route to 2050 Metropolitan Transportation Plan (MTP). A PPP is developed at the beginning of the study and provides a blueprint for the Broward Metropolitan Planning Organization (Broward MPO) to gather public comments on the study process, recommendations, and potential project choices. As the study progresses, adjustments to the plan may be necessary to ensure that the optimum public input is received. The PPP details how, from whom, and when information will be gathered and provides guidance on how the Project Team will evaluate the success of the public outreach for this plan. The PPP is consistent with the principles and objectives of the Broward MPO's broader PPP:

- **Inform the public** of transportation meetings, issues, and other relevant events. The public needs to be aware of their role in the transportation planning and decision-making process.
- **Involve the public** by providing opportunities throughout the transportation planning and decision-making process.
- **Include all communities** in the planning area to inform and involve, with special emphasis on those communities with people who have been underrepresented and/or underserved.
- **Improve the public participation process** by identifying and incorporating new tools and strategies.

Study Area & Regional Coordination

The study area encompasses Broward County and appropriate coordination with agencies and stakeholders in the region. It is especially important for the MTP to be coordinated with the 2050 Regional Transportation Plan being managed by the Miami-Dade Transportation Planning Organization (TPO) and the neighboring long range transportation plans being completed concurrently by the Miami-Dade TPO and Palm Beach Transportation Planning Agency (TPA).

Roles and Responsibilities

The following groups are responsible for the successful outcome of the Route to 2050 MTP, including the public involvement and outreach component:

- Broward MPO Board
- Project Team (MPO staff and consultants)
- Broward MPO Committees
 - Citizens Advisory Committee (CAC)
 - Complete Streets Advisory Committee (CSAC)
 - Freight Technical Advisory Committee (FTAC)
 - Technical Advisory Committee (TAC) (also serving as the MTP Steering Committee)
 - Transportation Disadvantaged Local Coordinating Board (LCB)



Broward MPO Board

The Broward MPO Board is a policymaking board made up of 25 voting members, including four Broward County Commissioners and representatives from the South Florida Regional Transportation Authority/Tri-Rail (SFRTA) and the School Board of Broward County. Presentations will be made to the Broward MPO Board during the course of this study, at which the public will be able to share their comments on this study directly to the MPO Board. The Broward MPO meets on the second Thursday of every month, and meetings are open to the public. The MPO calendar is available on the MPO website (www.BrowardMPO.org/calendar).

Project Team

The Project Team is made up of representatives from the Broward MPO and the consultant team, led by Benesch, which has been contracted by the MPO to assist with this project. The MPO Project Managers, Peter Gies and Christopher Restrepo, and other MPO staff, as appropriate, will oversee the consultant team and provide direction as needed.

Technical Advisory Committee (TAC)

The Broward MPO TAC will serve as the Route to 2050 MTP steering committee and will be tasked with providing feedback and recommendations to the MPO Board regarding key issues and deliverables. Key deliverables and decisions will be developed by the Project Team and presented to the TAC/Steering Committee for review, discussion, and feedback. Presentations will be made to the TAC throughout the MTP development process. Refer to the MPO website for more information on the TAC (www.BrowardMPO.org/our-committees/technical-advisory-committee).

Citizens Advisory Committee (CAC)

Presentations will be made to the MPO CAC, ensuring that citizens appointed to this advisory group have significant opportunity to have an impact on the Route to 2050 MTP. Refer to the MPO website for more information on the CAC (www.BrowardMPO.org/our-committees/citizen-s-advisory-committee-cac).

Other MPO Committees

Presentations also will be made to other MPO committees, including the Transportation Disadvantaged Local Coordinating Board (LCB), the Freight Technical Advisory Committee (FTAC), the Complete Streets Advisory Committee (CSAC), and the Resiliency and Attainable Housing Committee (RAHC). Refer to the MPO website for more information on other MPO committees (www.BrowardMPO.org/our-committees).

Public Participation Goals

The four goals pertaining to the public participation and outreach process for the Route to 2050 MTP are from the MPO's Public Participation Plan.



Goal 1: Early and Consistent Involvement

Involve the public and stakeholder agencies early in the project by engaging them during each of the key phases of involvement:

- **Informational Phase** – Inform the public and stakeholder agencies of the project’s purpose, timeline, and major milestones and how they can get involved and stay informed as the project progresses.
- **Decision-making Phase** – Identify specific opportunities for the public and stakeholder agencies to provide input at key decision-making points that will affect the development of project deliverables.
- **Review Phase** – Allow the public to review and provide input on a draft version of the completed product.

Goal 2: Opportunity

Provide citizens and interested stakeholder agency groups with the opportunity to participate in all phases of the public involvement process, with a focus on ensuring that traditionally under-represented or under-served populations are engaged.

Goal 3: Information and Communication

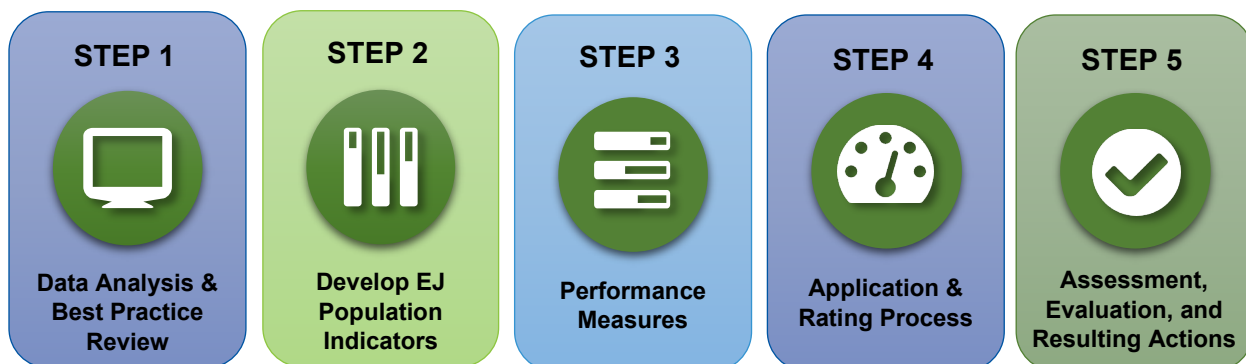
Provide citizens and interested stakeholder agency groups with clear, timely, and accurate information relating to the project as it progresses.

Goal 4: Range of Techniques

Use a broad-spectrum of techniques to gather input from a diverse population within the project area. To ensure that the above goals are met, a wide range of public involvement and outreach techniques is proposed for use during the course of the Route to 2050 MTP.

Traditionally Under-Represented & Under-Served Populations

Title VI of the Civil Rights Act of 1964 prohibits discrimination on the basis of race, color, and national origin in programs and activities receiving Federal funds. In addition to considering minority and low-



income persons as required by Title VI of the Civil Rights Act of 1964, environmental justice (EJ) also considers other groups of traditionally under-represented or under-served populations, such as aging and transit dependent populations, in the transportation decision-making processes. The Project Team for the Route to 2050 MTP will integrate and update the Transportation Equity Assessment tool with Justice40 and other relevant equity considerations. This effort will be used to identify EJ areas for consideration in the 2050 MTP.

Within the county, ZIP codes with higher concentrations of minority, transit-dependent, low-income, older adult, and non-English speaking populations will be identified as EJ areas.

Throughout the project, participants in public outreach activities will be asked to provide their residential ZIP codes. Participation from these ZIP codes will be analyzed periodically by the Project Team to determine participation levels in the EJ areas versus the county as a whole to determine if outreach activities have been effective in reaching individuals living in these areas. If participation from persons in the EJ areas appears to be disproportionately low, the Project Team will implement a process to improve participation. For example, if there is significantly less participation in a transit-dependent EJ area, smaller community meetings or outreach events within that immediate area may be held so participants will not have to travel as far to be involved. The Project Team will work with the municipalities to identify meeting locations that will assist in improving participation in general from these groups in particular.

Public Participation and Outreach Strategies

Numerous public participation strategies are included to reach various stakeholders for the project. The techniques selected for the Route to 2050 MTP are summarized in this section and include strategies to promote proactive public participation in accordance with the MPO’s adopted PPP procedures. Many of the items defined in the PPP will be executed through the MPO’s ongoing Speak Up Broward initiative.

Introductory Video

An introductory video will be developed to introduce the public to the Route to 2050 MTP. This video will be easy to understand, relatively simple to produce, and modeled on the video produced for the Southeast Florida Transportation Council (SEFTC) Regional Travel Survey effort. The video will have theming consistent with the Route to 2050 MTP.

Outreach

- **Outreach Meetings and Events** – The MPO will facilitate meetings with the appropriate local groups, civic associations, local governments, and participate in other outreach events as necessary to solicit input regarding vision and community values during the MTP update.
- **Workshops** – Workshops will be facilitated during the course of MTP update. A series of workshops will be held early in the project with the public and elected officials to solicit input regarding visioning, evaluation criteria, and goals and objectives. A second series of workshops will be held facilitate public input on the draft 2050 MTP. The goal with these workshops is to hold them concurrent with other major outreach events, such as farmer’s markets and similar community events.



- **E-Townhalls** – E-townhall meetings as needed will be facilitated to increase awareness of the 2050 MTP and solicit public input into the plan.

Public Opinion Survey

A public opinion survey will be completed as part of the MTP process to gain insight into the public’s thoughts on transportation options and desired goals of the 2050 MTP. The survey will build upon the statistically significant survey questions used for the 2045 MTP and potentially include additional questions to capture public sentiment on emerging issues. Results will be presented in a user-friendly format for distribution to the public. Key findings will be presented and delivered to policymakers who can make use of such input as they speak to their constituents and peers.

Media Outreach

Media outreach will be ongoing throughout the MTP update. Speak Up Broward will produce news releases and pursue earned media coverage via local newspapers, television and radio stations, and online media. The media will be informed of ongoing outreach and opportunities for the public to comment on the MTP, especially at key times—for example, before a scheduled E-townhall. Paid digital media also will be used as appropriate to achieve maximum reach to the population of Broward County.

Stakeholder Engagement

Stakeholder outreach and engagement efforts will be facilitated with key partners and stakeholders, including but not limited to the following:

- Local
 - Broward County Departments
 - Transit
 - Planning
 - Engineering
 - Aviation and Environmental Management
 - Port Everglades
 - Other Divisions
 - Broward County Commission
 - School Board of Broward County
 - Fort Lauderdale–Hollywood International Airport
 - 31 municipalities in Broward County
 - Port Everglades
 - Freight Stakeholders
- State
 - Florida Department of Transportation (FDOT)
 - State Historic Preservation Office (SHPO)
 - Seminole Tribe of Florida



- Federal
 - Federal Highway Administration (FHWA)
 - Federal Transit Administration (FTA)

Education & Outreach Materials

The MPO shall develop a theme to produce education and outreach materials and publications that inform the public about the Plan and ways to provide input. The theme should be included on all materials. Potential materials to produce should include, but are not limited to brochures, fact sheets, informational booklets, rack cards, and flyers. Digital materials and web-based platforms to disseminate the material should also be considered in place of print materials/publications where appropriate. These materials should include the MPO’s logo, website, phone number, and other appropriate information. Translation of these materials into Spanish, Creole, or Portuguese will be provided by the MPO upon request.

All presentations made to the Broward MPO Board and subcommittees, whether oral or using media (e.g., PowerPoint), will include an education component to ensure Board and Subcommittee members are provided adequate background and context for the information they are being provided and/or decisions they are being asked to make. All presentations must conform to ADA Accessibility guidelines.

Project Website

The Broward MPO will host a Route to 2050 MTP website as a page on the MPO’s website (www.browardmpo.org), and the MTP Project Team and Speak Up Broward will support the development and maintenance of the website. The website will serve as a platform for project information (calendar of events, draft documents, newsletters, etc.) and provide opportunities for interactive means of obtaining public input (surveys, comment forms, etc.). We also will provide information for our partners to share as needed (including the Steering Committee).

Social Media

Facts and information from the plan will be disseminated through social media outreach. The MTP Project Team and Speak Up Broward will provide content (infographics, diagrams, photos, etc.) for placement on various Broward MPO social media platforms, including Facebook, YouTube, and Instagram. In addition, MPO staff will provide information for community partners to share as needed (including the TAC/Steering Committee).

Public Participation Schedule

Figure 1 provides the public participation schedule for all public participation strategies identified in the PPP. The schedule illustrates how the strategies are interrelated and the timing for how they lead to the draft and final Route to 2050 MTP.



Figure 1: Route to 2050 Public Participation Schedule

	2022	2023				2024				2025	
Outreach Effort	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
Video	■										
Workshops		■	■				■	■			
Meetings		■	■				■	■			
E-Townhall Meetings			■				■				
Public Opinion Survey		■	■								
Media Outreach		■				■			■		
Stakeholder Engagement		■	■	■	■	■	■	■	■		
Education & Outreach Materials	■	■	■	■	■						
Website	■	■	■	■	■	■	■	■	■	■	■
Social Media	■	■	■	■	■	■	■	■	■	■	■
Evaluation of Outreach				■					■		
Outreach Documentation						■	■	■	■	■	
Public Participation Plan	■										

Evaluation of Public Participation Plan

Evaluation measures were developed to evaluate how effectively the public is educated, informed, and encouraged to actively participate in the Route to 2050 MTP process, as well as to obtain feedback on improving and increasing the effectiveness on future public participation efforts. Outreach strategies and the associated evaluation measures are highlighted in Table 1.



Table 1: Outreach Strategies and Evaluation Measures

Strategy	Evaluation Measures	Goal 1 – Early and Consistent Involvement	Goal 2 - Opportunity	Goal 3 – Information and Communication	Goal 4 – Range of Techniques
Introductory Video	<ul style="list-style-type: none"> The number of overall views will be tracked on the MPO’s You Tube channel. Interactions on social media will be tracked, including comments. If the video is included in promoted posts on Facebook, information related to the cost per impression will be provided. 	✓		✓	✓
Outreach Meetings and Workshops	<ul style="list-style-type: none"> The number of attendees at each meeting will be tracked and each comment received will be logged. If possible, attendees will be asked to provide their residential ZIP code. The consultant shall analyze the extent to which comments received are pertinent and applicable to the MTP process, showing understanding of the projects as a result of the information provided. 		✓	✓	✓
eTownhall Events	<ul style="list-style-type: none"> Participants will be asked a poll question that requests their ZIP code Total number of answered calls, number of people in attendance at various time points during the event, and average participant duration will be tracked Poll answers and comments received during the event will be tracked and evaluated for relevance to MTP 	✓	✓		✓
Public Opinion Survey	<ul style="list-style-type: none"> Participants will be asked to provide their residential ZIP code Total number of responses received will be tracked Survey results will be analyzed to determine attitudes about transportation issues in Broward 	✓	✓	✓	✓
Media Outreach	<ul style="list-style-type: none"> Coverage by local media will be tracked (number of stories, number of media outlets, etc.) Copies of or links to coverage will be saved in MTP files 	✓		✓	✓
Stakeholder Engagement	<ul style="list-style-type: none"> The number of stakeholder engagement meetings, including number of participants and agencies represented, will be recorded Comments made during these meetings will be recorded and addressed appropriately throughout the MTP process 	✓	✓	✓	✓
Education and Outreach Materials	<p>The impact will be tracked by:</p> <ul style="list-style-type: none"> Number of physical printed copies Number of direct distributions via e-mail or mail Impressions, clicks, and shares online 	✓	✓	✓	✓
Project Website	<p>The website information will be tracked as:</p> <ul style="list-style-type: none"> Site visits and page views New vs. returning visitors Number of sites referred to the website The Google translator feature, and track the extent to which it is used, if possible 	✓	✓	✓	✓
Social Media	<p>Information from the MPO’s social media platforms will be tracked, including:</p> <ul style="list-style-type: none"> Number of MTP posts Interactions with MTP posts Comments on MTP posts 	✓		✓	✓





Broward Metropolitan Planning Organization

Trade Centre South

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Fort Lauderdale, FL 33309

info@browardmpo.org

(954) 876-0033 Office

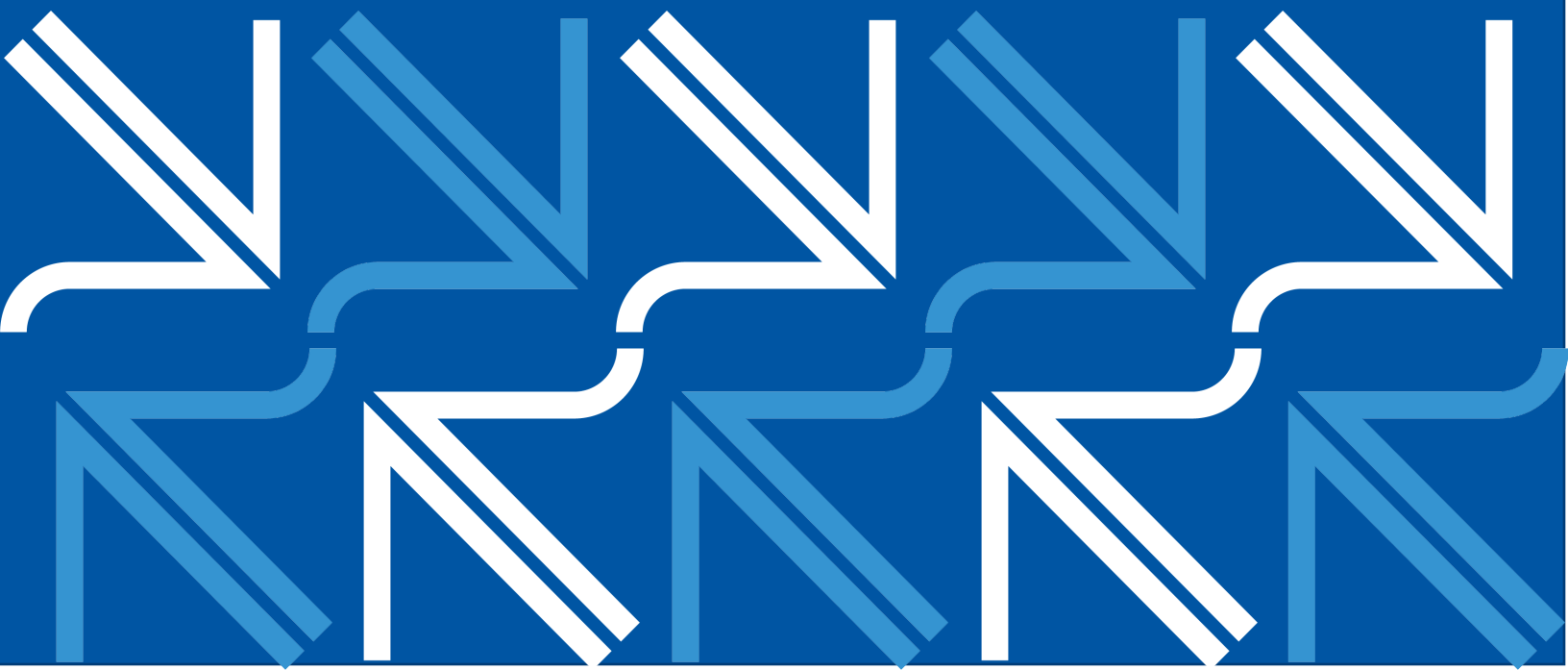
(954) 876-0062 Fax

For more information on activities and projects of the Broward MPO, please

visit: BrowardMPO.org

For complaints, questions or concerns about civil rights or nondiscrimination; or for special requests under the Americans with Disabilities Act, please contact: Carl Ema Title VI Coordinator at (954) 876-0052 or emac@browardmpo.org

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Appendix

C

2050 Revenue Forecast

2050 REVENUE FORECAST BROWARD MPO

The purpose of this revenue forecast is to provide the **Broward MPO** with a MPO-specific forecasts for use in building their 2050 Long Range Transportation Plan (LRTP). This same revenue forecast is used by FDOT for the SIS 2050 SIS Cost Feasible Plan. Statewide and Districtwide revenue forecasts, applicable to all MPOs, can be found in the 2050 Revenue Forecast Handbook.

This document only provides forecasts for state and federal funds that “flow through” the FDOT Work Program. Note: Turnpike Enterprise revenue estimates are not provided. For Turnpike project information, refer to the [Turnpike Ten-year Finance Plan](#). In addition, forecasts for local resources are not provided. For local resource information, see Appendix C of the 2050 Revenue Forecast Handbook.

This revenue forecast is for the entire LRTP planning horizon through state fiscal year 2049/50.

REVENUE FORECASTING FRAMEWORK

The framework for presenting the 2050 revenue estimates is shown in **Figure 1** below.

Figure 1. Revenue Forecast Framework



STATEWIDE ESTIMATES – REVENUE ESTIMATES REPORTED AT A STATEWIDE LEVEL

For the purposes of this revenue forecast, FDOT reports revenue estimates at the statewide level for all modes on the Strategic Intermodal System (SIS); non-SIS/non-highway modes including aviation, rail, seaport development, intermodal access, and Shared-Use Nonmotorized (SUN) Trail; and Florida New Starts. In addition, FDOT provides statewide estimates for non-capacity programs designed to support and maintain the State Highway System (SHS) including safety; resurfacing; bridge, product support; operations and maintenance; and administration. These statewide estimates are funded with both federal and state funds. Because all of these programs are administered at the statewide level, the statewide estimates are largely for informational purposes for the MPOs.

FDOT takes the lead in identifying planned projects for statewide programs. None of these funds are specifically allocated at the MPO level in the revenue forecast. Funds allocated to the SIS are identified by FDOT Districts in coordination with the MPOs, regional planning councils, local governments, and other transportation providers and listed in the SIS 2050 CFP. These SIS projects must be included in the MPO's LRTP to advance in the Work Program.

Refer to *2050 Revenue Forecast Handbook* for Statewide Estimate Tables 5-8.

DISTRICTWIDE ESTIMATES – REVENUE ESTIMATES REPORTED BY FDOT DISTRICT

Revenue estimates for the following programs are provided for each FDOT District. MPOs should work with their FDOT District Liaison to identify funding opportunities for these programs including Surface Transportation Block Grant (STBG), Transportation Alternatives (TA), Carbon Reduction Program (CRP), SHS (non-SIS), Other Roads (non-SIS, non-SHS), Non-SIS Transit Discretionary, Transportation Regional Incentive Program (TRIP), and some non-capacity programs such as Highway Safety Improvement Program (HSIP), Resurfacing, Bridge, and Operations & Maintenance (O&M). These programs can be used to identify funding opportunities for MPOs. MPOs should work with their FDOT District Liaison to identify planned projects for these funding sources. A districtwide table for Other Roads for areas not in an MPO is provided for informational purposes.

Refer to *2050 Revenue Forecast Handbook* for Districtwide Estimate Tables 9-17.

METROPOLITAN PLANNING ORGANIZATION (MPO) ESTIMATES- REVENUE ESTIMATES REPORTED FOR EACH MPO

Revenue estimates by certain federal and state programs including STBG – TMA MPOs, TA – TMA MPOs, CRP – TMA MPOs, SHS (non-SIS) – TMA MPOs, Other Roads (non-SIS, non-SHS), and Non-SIS Transit (excluding Florida New Starts and Transit discretionary) are reported for each MPO, as applicable.

SURFACE TRANSPORTATION BLOCK GRANT – TMA MPO

These are federal funds from the Surface Transportation Block Grant program that are allocated to TMA MPOs, based on population, to promote flexibility in State and local transportation decisions and provide flexible funding to best address State and local transportation needs. **Table 149** provides the estimate for the **Broward MPO**.

Table 149. Broward MPO – TMA MPO Level Revenue Estimate for STBG (Millions of \$)

PROGRAMS FUNDING SOURCE:	TIME PERIODS (FISCAL YEARS)					
	2023/24- 2024/25	2025/26- 2029/30	2030/31- 2034/35	2035/36- 2039/40	2040/41- 2049/50	27-YEAR TOTAL 2024/25- 2049/50
FEDERAL						
STBG (SU, in TMA with population > 200K)	\$70.19	\$126.43	\$123.65	\$123.65	\$247.30	\$691.22

TRANSPORTATION ALTERNATIVES (TA) SET-ASIDE – TMA MPO

These are federal funds from the Transportation Alternatives set-aside that are allocated to TMAs. They can be used to assist MPOs with projects for pedestrian and bicycle facilities, recreational trails, safe routes to school projects, community improvements such as historic preservation and vegetation management, and environmental mitigation related to stormwater and habitat connectivity. **Table 150** provides the estimate for the **Broward MPO**.

Table 150. Broward MPO – TMA MPO Level Revenue Estimate for TA (Millions of \$)

PROGRAMS FUNDING SOURCE:	TIME PERIODS (FISCAL YEARS)					
	2023/24- 2024/25	2025/26- 2029/30	2030/31- 2034/35	2035/36- 2039/40	2040/41- 2049/50	27-YEAR TOTAL 2024/25- 2049/50
FEDERAL						
TA (TALU, in TMA with population > 200K)	\$9.11	\$22.56	\$22.59	\$22.59	\$45.18	\$122.02

CARBON REDUCTION PROGRAM – TMA MPO

These are federal funds from the Carbon Reduction Program that are allocated to TMA MPOs. They can be used to assist MPOs with projects designed to reduce transportation emissions, defined as carbon dioxide (CO₂) emissions from on-road highway sources. **Table 151** provides the estimate for the **Broward MPO**.

Table 151. Broward MPO – TMA MPO Level Estimate for CRP (Millions of \$)

PROGRAMS FUNDING SOURCE:	TIME PERIODS (FISCAL YEARS)					
	2023/24- 2024/25	2025/26- 2029/30	2030/31- 2034/35	2035/36- 2039/40	2040/41- 2049/50	27-YEAR TOTAL 2024/25- 2049/50
FEDERAL						
CRP (CARU, in TMA with population > 200K)	\$12.05	\$18.76	\$18.76	\$18.76	\$37.51	\$105.83

SHS (NON-SIS) – TMA MPO

These are state funds used for highway improvements on the SHS. By law, state funds can only be used for highway improvements on the SHS, except to match federal aid, for SIS connectors owned by local governments, or for other approved programs. **Table 152** provides the estimate for the **Broward MPO**.

Table 152. Broward MPO – TMA MPO Level Revenue Estimate for SHS (non-SIS) (Millions of \$)

PROGRAMS FUNDING SOURCE:	TIME PERIODS (FISCAL YEARS)					
	2023/24- 2024/25	2025/26- 2029/30	2030/31- 2034/35	2035/36- 2039/40	2040/41- 2049/50	27-YEAR TOTAL 2024/25- 2049/50
STATE						
SHS (non-SIS, in TMA)	\$29.35	\$55.99	\$78.03	\$81.12	\$165.12	\$409.61

OTHER ROADS (NON-SIS, NON-SHS)

These are federal and state funds that may be used off-system which are roads that are not on the SIS or the State Highway System (i.e., roads owned by counties and municipalities) and could include programs such as Small County Outreach Program (SCOP) and County Incentive Grant Program (CIGP). **Table 153** provides the estimate for the **Broward MPO**.

Table 153. Broward MPO – MPO Level Revenue Estimate for Other Roads (non-SIS/non-SHS) (Millions of \$)

PROGRAMS FUNDING SOURCE: FEDERAL/STATE	TIME PERIODS (FISCAL YEARS)					
	2023/24- 2024/25	2025/26- 2029/30	2030/31- 2034/35	2035/36- 2039/40	2040/41- 2049/50	27-YEAR TOTAL 2024/25- 2049/50
Other Roads (non-SIS/non-SHS)	\$2.12	\$21.50	\$37.70	\$39.22	\$79.85	\$180.39

NON-SIS TRANSIT FORMULA (EXCLUDING FLORIDA NEW STARTS AND TRANSIT DISCRETIONARY)

These are federal and state funds for technical and operating/capital assistance to transit, paratransit, and ridesharing systems. Transit program estimates are based on a formula between Districts and counties according to population. MPOs should work with their District Liaison for agreement on how they will be incorporated in the update of the MPO's LRTP. MPOs also are encouraged to work with transit agencies and others that directly receive federal transit funds to ensure all such funds are captured in their LRTPs.

Table 154 provides the estimate for the **Broward MPO**.

Table 154. Broward MPO – MPO Level Revenue Estimate for Non-SIS Transit Formula

PROGRAMS FUNDING SOURCE: FEDERAL/STATE	TIME PERIODS (FISCAL YEARS)					
	2023/24- 2024/25	2025/26- 2029/30	2030/31- 2034/35	2035/36- 2039/40	2040/41- 2049/50	27-YEAR TOTAL 2024/25- 2049/50
Transit Formula	\$22.21	\$60.98	\$65.93	\$68.93	\$140.60	\$358.65



Appendix



D

Unfunded Needs


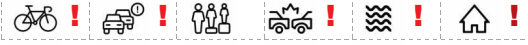
Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Complete Streets
MTP ID: A1A Multimodal Improvement Project - Mercedes River Bridge to A1A split.						Route Markers	
FL003	Project Length: 1	FM#:					
Type of Work: Bike Lane/Sidewalk	Additional Work Type: Safety Project			Funding Source: State			
<i>Implementation of improved multimodal facilities on A1A between the Mercedes River Bridge and the A1A split where there are limited or no bike facilities. The concept of a shared use path on the south side was developed through the City's Beach Mobility P</i>							
PE	\$405,679	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$1,843,996	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$2,249,675	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Fort Lauderdale	Ownership: State		Project Sponsor: Fort Lauderdale			
MTP ID: Atlantic Blvd from Rock Island Rd to SR 7/US 441						Route Markers	
BM050	Project Length: 1.1	FM#:					
Type of Work: Bike Lane/Sidewalk	Additional Work Type:			Funding Source: Federal			
<i>Bike lanes, transit improvements</i>							
PE	\$743,466	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$5,069,084	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$5,812,550	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Margate	Ownership: County		Project Sponsor: Broward MPO			

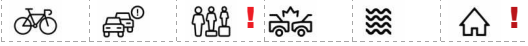

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: Atlantic Shores Blvd from US 1 to Diplomat Pkwy BM069						Route Markers 	
Project Length: 0.8		FM#:		Funding Source: Federal			
Type of Work: Bike Lane/Sidewalk <i>Buffered bike lane, sidewalk, pedestrian lighting, traffic calming, transit amenity improvements</i>		Additional Work Type:					
PE	\$684,902	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$4,669,784	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$5,354,686	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Dania Beach		Ownership: Local		Project Sponsor: Broward MPO			
MTP ID: Bayview Dr from Commercial Blvd To US 1/SR 5 BM001						Route Markers 	
Project Length: 4.9		FM#:		Funding Source: Federal			
Type of Work: Bike Lane/Sidewalk <i>Bike lanes, traffic calming</i>		Additional Work Type:					
PE	\$641,282	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$4,372,377	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$5,013,659	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Fort Lauderdale		Ownership: Local		Project Sponsor: Broward MPO			




















Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Complete Streets
MTP ID: Birch Road - Vistamar St to Cortez St						Route Markers	
FLO09	Project Length: 0.8	FM#:					
Type of Work: Bike Lane/Sidewalk		Additional Work Type: Safety Project			Funding Source: Federal		
<i>Improved accommodation for pedestrians and bicyclists in Central Beach.</i>							
PE	\$447,823	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$2,035,557	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$2,483,380	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Fort Lauderdale	Ownership: Local		Project Sponsor: Fort Lauderdale			
MTP ID: Blount Rd from MLK Blvd to Copans Rd						Route Markers	
BM058	Project Length: 2.1	FM#:					
Type of Work: Bike Lane/Sidewalk		Additional Work Type:			Funding Source: Federal		
<i>Bike lanes</i>							
PE	\$358,604	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$2,445,024	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$2,803,628	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Pompano Beach	Ownership: County, Local		Project Sponsor: Broward MPO			

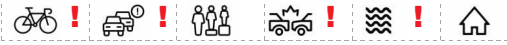

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: Breakers Ave - Vistamar St to Riomar St FLO08						Route Markers 	
Project Length: 0.3		FM#:		Funding Source: Federal			
Type of Work: Sidewalk		Additional Work Type: Safety Project					
<i>Creating a shared street environment with improved pedestrian accommodations including wider sidewalks, decorative pavement patterns, landscaping and removal of angled parking in the center to parallel parking</i>							
PE	\$674,149	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$3,064,314	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$3,738,463	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Fort Lauderdale		Ownership: Local		Project Sponsor: Fort Lauderdale			
MTP ID: Bryan Rd from North of Mariner St to Old Griffin Rd BM070						Route Markers 	
Project Length: 0.8		FM#:		Funding Source: Federal			
Type of Work: Bike Lane/Sidewalk		Additional Work Type:					
<i>Bike lanes, pedestrian lighting, sidewalk, transit amenity improvements</i>							
PE	\$1,480,677	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$10,095,525	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$11,576,202	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Hollywood		Ownership: County		Project Sponsor: Broward MPO			

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: College Park Neighborhood Infrastructure Improvements						Route Markers	
DF009	Project Length: 0	FM#:		      			
Type of Work: New Road Construction		Additional Work Type: Sidewalk		Funding Source: Federal			
<i>Road reconstruction to build sidewalks and improve drainage</i>							
PE	\$660,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$3,660,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Deerfield Beach		Ownership: Local		Project Sponsor: Deerfield Beach			
MTP ID: Copans Rd from Blount Rd to Dixie Hwy						Route Markers	
BM059	Project Length: 2.9	FM#:		           			
Type of Work: Bike Lane/Sidewalk		Additional Work Type:		Funding Source: Federal			
<i>Buffered bike lanes, sidewalk, pedestrian lighting, transit amenity improvements</i>							
PE	\$1,387,898	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$9,462,938	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$10,850,836	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Pompano Beach		Ownership: County		Project Sponsor: Broward MPO			













Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: Coral Hills Dr from NW 29 St to Sample Rd						Route Markers	
BM045	Project Length: 0.4		FM#:				
Type of Work: Bike Lane/Sidewalk		Additional Work Type:		Funding Source: Federal			
<i>Bike lanes, sidewalks</i>							
PE	\$537,713	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$3,666,222	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$4,203,935	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Coral Springs	Ownership: Local		Project Sponsor: Broward MPO				
MTP ID: Coral Springs Dr from Ramblewood Dr to Wiles Rd						Route Markers	
BM046	Project Length: 2.4		FM#:				
Type of Work: Bike Lane/Sidewalk		Additional Work Type:		Funding Source: Federal			
<i>Buffered bike lanes, transit stop improvements</i>							
PE	\$1,669,116	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$11,380,338	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$13,049,454	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Coral Springs	Ownership: County		Project Sponsor: Broward MPO				

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: Cypress Creek Greenway at Nob Hill, Pine Island, University Drive.						Route Markers	
FD015	Project Length:	FM#:					
Type of Work: Bike Path/Trail (off road)		Additional Work Type:		Funding Source: State			
<i>To provide grade separated bike/ped crossing at major intersections along the greenway</i>							
PE	\$3,300,000	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$7,500,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$15,000,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$25,800,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Tamarac		Ownership: State		Project Sponsor: FDOT Modal			
MTP ID: Dixie Highway and Oakland Park Boulevard Pedestrian Overpass						Route Markers	
OP001	Project Length: 0	FM#:					
Type of Work: Bridge		Additional Work Type: Safety Project		Funding Source: State			
<i>The scope of work includes the planning, design and construction of a pedestrian overpass at the Oakland Park Boulevard and Dixie Highway Signalized Intersection. The design will be to construct an elevated pedestrian overpass at the intersection to provide</i>							
PE	\$299,262	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$1,360,284	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$1,659,546	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Oakland Park		Ownership: State		Project Sponsor: Oakland Park			

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Complete Streets
MTP ID: Dixie Highway near NE 36th Street Pedestrian Overpass						Route Markers	
OP002	Project Length: 0	FM#:		     			
Type of Work: Bridge	Additional Work Type: Safety Project			Funding Source: Federal			
<i>The scope of work includes the planning, design and construction of a pedestrian overpass at/near the Dixie Highway and NE 36th Street Intersection. The design will be to construct an elevated pedestrian overpass at the intersection to provide for safe ea</i>							
PE	\$299,262	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$1,360,284	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$1,659,546	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Oakland Park		Ownership:	State, Local		Project Sponsor: Oakland Park	
MTP ID: Dixie Hwy from Sheridan St to US 1						Route Markers	
BM071	Project Length: 0.7	FM#:		     			
Type of Work: Bike Lane/Sidewalk	Additional Work Type:			Funding Source: Federal			
<i>Bike lanes, sidewalk, pedestrian crossing, traffic calming, lane repurposing</i>							
PE	\$912,804	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$6,223,664	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$7,136,468	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Hollywood		Ownership:	County		Project Sponsor: Broward MPO	


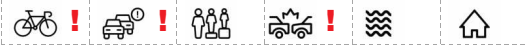
Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: Eller Street from Federal Hwy to NW 3 Avenue						Route Markers	
DF001	Project Length: 1.1	FM#:					
Type of Work: Safety Project		Additional Work Type: Bike Lane/Sidewalk			Funding Source: Federal		
<i>Improved pedestrian and roadway lighting, wide sidewalk, bike facilities, on-street parking, signage, drainage, traffic calming, cross walks and intersection improvements.</i>							
PE	\$1,962,038	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$8,918,355	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$10,880,393	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Deerfield Beach		Ownership: Local			Project Sponsor: Deerfield Beach		
MTP ID: Flamingo Rd from Pembroke Rd to Pines Blvd						Route Markers	
BM009	Project Length: 1	FM#:					
Type of Work: Bike Lane/Sidewalk		Additional Work Type:			Funding Source: State		
<i>Curb protected bike lanes, transit stop amenities</i>							
PE	\$1,082,528	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$7,380,873	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$8,463,401	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Pembroke Pines		Ownership: State			Project Sponsor: Broward MPO		













Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: Goolsby Boulevard from Hillsboro to Military Trail						Route Markers	
DF007	Project Length: 0.6	FM#:					
Type of Work: New Road Construction		Additional Work Type: Bike Path/Trail (off roa			Funding Source: Federal		
<i>Road reconstruction to build an off road shared use path and lighting to connect to Tri-Rail and Amtrak and improve drainage.</i>							
PE	\$273,622	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$1,243,735	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$1,517,357	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Deerfield Beach		Ownership: Local		Project Sponsor: Deerfield Beach			
MTP ID: Harrison St from Dixie Hwy to US 1/SR 5						Route Markers	
BM072	Project Length: 0.3	FM#:					
Type of Work: Bike Lane/Sidewalk		Additional Work Type:			Funding Source: Federal		
<i>Sharrows, transit amenity improvements</i>							
PE	\$46,503	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$317,063	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$363,566	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Dania Beach, Hollywood		Ownership: Local		Project Sponsor: Broward MPO			

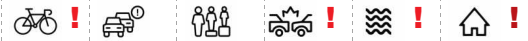
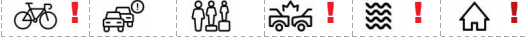
Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID:	Hiatus Rd from Sunset Strip to Commercial Blvd					Route Markers	
BM026	Project Length: 3	FM#:					
Type of Work:	Bike Lane/Sidewalk	Additional Work Type:			Funding Source: Federal		
	<i>Separated bike lanes, buffered bike lanes, pedestrian lighting, transit amenities</i>						
PE	\$4,109,906	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$28,022,085	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$32,131,991	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Sunrise	Ownership: County, Local			Project Sponsor: Broward MPO		
MTP ID:	Hiatus Road between Red Road and Pembroke Road					Route Markers	
MM003	Project Length: 0.7	FM#:					
Type of Work:	Bridge	Additional Work Type: Bike Lane/Sidewalk			Funding Source: Federal		
	<i>Pedestrian underpass (across Hiatus Road) to connect Miramar Town Center with future mixed use development (The Park); and buffered bike lanes along Hiatus Road</i>						
PE	\$1,903,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$8,650,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$10,553,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Miramar	Ownership: Local			Project Sponsor: Miramar		













Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: Holmberg Road Improvements							Route Markers
PA004	Project Length: 0.5	FM#:				     	
Type of Work: Bike Lane/Sidewalk		Additional Work Type: Landscaping		Funding Source: Federal			
<i>Increase bike lane width with buffer.</i>							
PE	\$456,608	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$1,037,747	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$2,075,493	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$3,569,848	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Parkland		Ownership: Local		Project Sponsor: Parkland			
MTP ID: Johnson Street Bridge Widening project between N30th Rd and N31st Ave							Route Markers
HW001	Project Length: 0	FM#:				     	
Type of Work: Bridge		Additional Work Type: Bike Lane/Sidewalk		Funding Source: Federal			
<i>Project scope consists of the design and construction to widen the existing bridge so that it will safely accommodate all modes of transportation (vehicles, pedestrians, and bicyclist). The scope includes new sidewalks, bicycle lanes, ADA accessibility, l</i>							
PE	\$350,192	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$1,591,780	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$1,941,972	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Hollywood		Ownership: Local		Project Sponsor: Hollywood			

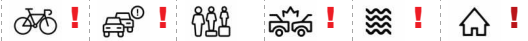

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID:	Las Olas Blvd Concept Plan - East					Route Markers	
FL018	Project Length:	FM#:					
Type of Work:	Bike Lane/Sidewalk	Additional Work Type:	Safety Project		Funding Source: Federal		
<i>Implementation of the Las Olas Concept Vision including wider sidewalks, bike lanes, crosswalks, ADA improvements, lighting, resiliency upgrades, vehicle operational improvements at NE 15th Ave and bridge upgrades to provide space for multimodal accomoda</i>							
PE	\$28,550,206	\$0	\$0	\$0	\$0	\$0	\$0
CST	129,773,664	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$158,323,870	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Fort Lauderdale		Ownership:	State, Local		Project Sponsor: Fort Lauderdale	
MTP ID:	LauderTrail - Coral Ridge Isles/FEC					Route Markers	
FL076	Project Length: 1.2	FM#:					
Type of Work:	Bike Path/Trail (off road)	Additional Work Type:	Bike Lane/Sidewalk		Funding Source: Federal		
<i>LauderTrail implementation</i>							
PE	\$131,000	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$297,728	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$595,456	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$1,024,184	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Fort Lauderdale		Ownership:	Local		Project Sponsor: Fort Lauderdale	













Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: LauderTrail - Dorsey Riverbend FL073						Route Markers	
Project Length: 3.5		FM#:		     		Funding Source: Federal	
Type of Work: Bike Lane/Sidewalk <i>Implementation of Lauderdale</i>		Additional Work Type: Bike Path/Trail (off road)					
PE	\$1,143,989	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$5,199,948	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$6,343,937	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Fort Lauderdale		Ownership: Local		Project Sponsor: Fort Lauderdale			
MTP ID: LauderTrail - FEC north of Sunrise Blvd FL071						Route Markers	
Project Length: 1.2		FM#:		     		Funding Source: Federal	
Type of Work: Bike Path/Trail (off road) <i>Installation of off-street shared use path along FEC tracks north of Sunrise Blvd to NE 17th St</i>		Additional Work Type: Bike Lane/Sidewalk					
PE	\$131,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$595,456	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$726,456	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Fort Lauderdale		Ownership: Local		Project Sponsor: Fort Lauderdale			













Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID:	LauderTrail - InterMiami to Cypress Creek Trail					Route Markers	
FL075	Project Length: 7.9	FM#:					
Type of Work:	Bike Lane/Sidewalk	Additional Work Type: Bike Path/Trail (off roa			Funding Source: Federal		
<i>Implementation of LauderTrail between InterMiami facility to Fern Forest and Cypress Creek Greenway</i>							
PE	\$862,419	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$1,960,044	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$3,920,087	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$6,742,550	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Fort Lauderdale		Ownership:	County, Local		Project Sponsor: Fort Lauderdale	
MTP ID:	LauderTrail - Riverland, Melrose Manor, Riverland Manor, Sunset Segments					Route Markers	
FL070	Project Length: 5.2	FM#:					
Type of Work:	Bike Lane/Sidewalk	Additional Work Type: Bike Path/Trail (off roa			Funding Source: Federal		
<i>Implementation of the LauderTrail project on-street and trail system</i>							
PE	\$567,668	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$2,580,311	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$3,147,979	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Fort Lauderdale		Ownership:	Local		Project Sponsor: Fort Lauderdale	



Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: LauderTrail - Sailboat bend/Dorsey Riverbend						Route Markers	
FL069	Project Length: 1.9	FM#:		     			
Type of Work: Bike Path/Trail (off road)		Additional Work Type: Bike Lane/Sidewalk		Funding Source: Federal			
<i>Implementation of LauderTrail portion through Sailboat Bend to connect Riverwalk at NW 7th Ave to Samuel Delevoe Park.</i>							
PE	\$1,985,193	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$9,023,606	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$11,008,799	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Fort Lauderdale	Ownership: Local		Project Sponsor: Fort Lauderdale			
MTP ID: LauderTrail - Victoria Park segment						Route Markers	
FL072	Project Length: 3	FM#:		     			
Type of Work: Bike Lane/Sidewalk		Additional Work Type: Bike Path/Trail (off road)		Funding Source: Federal			
<i>Implementation of LauderTrail portions through Holiday Park and Victoria Park between US1 to Sunrise Blvd</i>							
PE	\$327,501	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$1,488,641	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$1,816,142	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Fort Lauderdale	Ownership: Local		Project Sponsor: Fort Lauderdale			













Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: LauderTrail Imperial Point FL077						Route Markers      	
Project Length: 0.9		FM#:		Funding Source: Federal			
Type of Work: Bike Lane/Sidewalk <i>Implementation of LauderTrail bike connections</i>		Additional Work Type: Bike Path/Trail (off road)					
PE	\$98,250	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$446,592	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$544,842	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Fort Lauderdale		Ownership: Local		Project Sponsor: Fort Lauderdale			
MTP ID: LauderTrail Segment FL022						Route Markers      	
Project Length: 1.6		FM#:		Funding Source: Federal			
Type of Work: Bike Path/Trail (off road) <i>Laudertrail implementation along east side of FEC and Flagler Avenue between New River and SE 17th Street</i>		Additional Work Type:					
PE	\$191,456	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$435,127	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$870,253	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$1,496,836	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Fort Lauderdale		Ownership: Local		Project Sponsor: Fort Lauderdale			













Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID:	McNab Rd from NW 31 Ave To Dixie Hwy					Route Markers	
BM002	Project Length: 3.4	FM#:					
Type of Work:	Bike Lane/Sidewalk	Additional Work Type:			Funding Source: Federal		
<i>Lane repurposing, curb protected bike lanes, medians, grade separated bike lanes, pedestrian lighting, RRFB crossings</i>							
PE	\$3,590,125	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$24,478,127	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$28,068,252	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Pompano Beach, Fort Lauderdale		Ownership:	County		Project Sponsor: Broward MPO	
MTP ID:	McNab Rd from SW 81 Ave to Rock Island Road					Route Markers	
BM051	Project Length: 2	FM#:					
Type of Work:	Bike Lane/Sidewalk	Additional Work Type:			Funding Source: State		
<i>Separated bike lanes, sidewalk improvements, pedestrian lighting</i>							
PE	\$697,675	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$4,756,872	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$5,454,547	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	North Lauderdale		Ownership:	State		Project Sponsor: Broward MPO	

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID:	Everglades Memorial Loop						Route Markers
CS001	Project Length: 10.7	FM#:					     
Type of Work:	Bike Path/Trail (off road)	Additional Work Type:	Bike Lane/Sidewalk		Funding Source: Federal		
<i>Create a loop, connecting the existing conservation levee greenway, from Wiles Road to South of Atlantic Boulevard, by means of a multi-use path and pedestrian and bicycle bridge over the Sawgrass Expressway.</i>							
PE	\$3,145,247	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$7,148,290	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$14,296,579	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$24,590,116	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Coral Springs	Ownership:	State, County, Local		Project Sponsor: Coral Springs		
MTP ID:	Miramar Pkwy from Douglas Rd to SR-7						Route Markers
BM015	Project Length: 3.5	FM#:					     
Type of Work:	Bike Lane/Sidewalk	Additional Work Type:					
<i>8' sidewalks on both sides</i>							
PE	\$883,911	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$6,026,663	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$6,910,574	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Miramar, West Park	Ownership:	State, County, Local		Project Sponsor: Broward MPO		

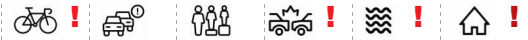
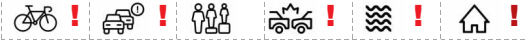
Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID:	Monarch Lakes Blvd. from Miramar Parkway to Flamingo Road					Route Markers	
MM001	Project Length: 1.9	FM#:		     			
Type of Work:	Bike Lane/Sidewalk	Additional Work Type: Safety Project		Funding Source: Federal			
<i>Construct buffered bike lanes or widen sidewalks, and a roundabout at SW 130th Avenue</i>							
PE	\$1,947,660	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$8,852,998	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$10,800,658	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Miramar	Ownership: Local		Project Sponsor: Miramar			
MTP ID:	MultiUse Paths and Bicycle Lanes					Route Markers	
PP011	Project Length: 0	FM#:		     			
Type of Work:	Bike Path/Trail (off road)	Additional Work Type: Bike Lane/Sidewalk		Funding Source: Federal			
<i>Washington St East of Flamingo to Linear Park at SW 114th Ave - 0.77 mi , Johnson btwn Palm and Univ - 2 mi, City Center FPL Easement - 0.6 mi, Johnson NW 196 to NW 208v - 1.1 mi, Sheridan St from NW 172 to NW 196 - 2 mi, Pines Blvd from NW 118th Ave to U</i>							
PE	\$3,096,193	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$7,036,803	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$14,073,605	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$24,206,601	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Pembroke Pines	Ownership: State, County, Local		Project Sponsor: Pembroke Pines			













Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Complete Streets
MTP ID: N 29 Ave from Sheridan St to Stirling Rd						Route Markers	
BM073	Project Length: 1	FM#:					
Type of Work: Bike Lane/Sidewalk		Additional Work Type:		Funding Source: Federal			
<i>Lane repurposing, pedestrian lighting, sidewalks, protected bike lane, transit amenity improvements</i>							
PE	\$2,123,555	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$14,478,785	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$16,602,340	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Hollywood	Ownership: Local		Project Sponsor: Broward MPO			
MTP ID: N 64 Ave from Sheridan St to Stirling Rd						Route Markers	
BM016	Project Length: 1	FM#:					
Type of Work: Bike Lane/Sidewalk		Additional Work Type:		Funding Source: Federal			
<i>Bike lanes</i>							
PE	\$863,535	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$5,887,740	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$6,751,275	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Hollywood, Tribal Land, Davie	Ownership: Local		Project Sponsor: Broward MPO			

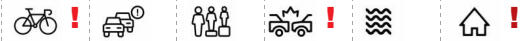
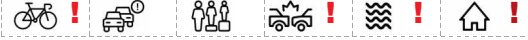
Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: N 72 Ave from Sheridan St to Davie Rd						Route Markers	
BM011	Project Length: 0.8	FM#:					
Type of Work: Bike Lane/Sidewalk		Additional Work Type:		Funding Source: Federal			
<i>Bike lanes, bike box, Traffic Calming, Transit Amenity Improvements</i>							
PE	\$399,059	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$2,720,856	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$3,119,915	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Hollywood	Ownership: Local		Project Sponsor: Broward MPO			
MTP ID: N Andrews Avenue, from South Fork of Middle River to Oakland Park Blvd						Route Markers	
WM004	Project Length: 1.1	FM#:					
Type of Work: Landscaping		Additional Work Type: Lighting		Funding Source: Federal			
<i>Redesign to add medians, lighting, and landscaping</i>							
PE	\$626,565	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$2,848,024	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$3,474,589	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Wilton Manors	Ownership: County		Project Sponsor: Wilton Manors			

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Complete Streets
MTP ID:	N Powerline Road (SR 845, NW 9 Avenue), from South Fork of Middle River to Oakland Park Blvd						Route Markers
WM003							     
	Project Length: 0.7		FM#:				
Type of Work:	Safety Project	Additional Work Type:			Funding Source: State		
	<i>Add traffic calming measures, e.g. traffic circles, protected bicycle lanes, crosswalks</i>						
PE	\$676,298	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$3,074,080	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$3,750,378	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Wilton Manors	Ownership:	State		Project Sponsor: Wilton Manors		
MTP ID:	NE 10 St / NE 7 Ave / Eller / Andrews from Griffin Rd To SE 17 St						Route Markers
BM003							     
	Project Length: 3.8		FM#:				
Type of Work:	Bike Lane/Sidewalk	Additional Work Type:			Funding Source: Federal		
	<i>Shared use path, curb protected bike lanes, wide sidewalks</i>						
PE	\$3,152,760	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$21,496,088	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$24,648,848	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Dania Beach, Fort Lauderdale, Br	Ownership:	County, Local		Project Sponsor: Broward MPO		













Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: NE 26th St - US1 to Bayview Drive						Route Markers	
FLO06	Project Length: 0.4	FM#:					
Type of Work: Bike Lane/Sidewalk		Additional Work Type: Safety Project		Funding Source: Federal			
<i>The project will mill and resurface and add bike lanes in the existing pavement width by reducing the travel lane width, add a sidewalk on the north side, lengthen the westbound turn lane southbound to US1, tighten turning radii, add raised intersections</i>							
PE	\$740,194	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$3,364,519	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$4,104,713	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Fort Lauderdale		Ownership:	Local		Project Sponsor: Fort Lauderdale	
MTP ID: NE 3 Ave from Copans Rd to Sample Rd						Route Markers	
BM060	Project Length: 1	FM#:					
Type of Work: Bike Lane/Sidewalk		Additional Work Type:		Funding Source: Federal			
<i>Bike lanes, traffic calming, sidewalk, transit stop improvements</i>							
PE	\$742,616	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$5,063,288	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$5,805,904	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Pompano Beach		Ownership:	Local		Project Sponsor: Broward MPO	

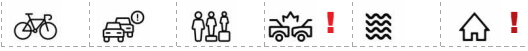
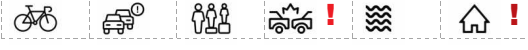
Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: NE 3 Ave from Sample Rd to Hillsboro Blvd						Route Markers	
BM067	Project Length: 3.6	FM#:					
Type of Work: Bike Lane/Sidewalk	Additional Work Type:			Funding Source: Federal			
<i>Lane repurposing, wider sidewalks, sidewalk gaps, pedestrian lighting, traffic calming, buffered bike lanes</i>							
PE	\$1,892,949	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$12,906,468	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$14,799,417	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Deerfield Beach	Ownership: Local		Project Sponsor: Broward MPO			
MTP ID: NE 48th St from Powerline Rd to NE 3rd Ave						Route Markers	
DF013	Project Length: 1.6	FM#:					
Type of Work: Add Lanes & Reconstruct	Additional Work Type: Bike Path/Trail (off road)			Funding Source: Federal			
<i>Reconstruct to provide a frontage road for residences along the south side of Green Road and improvements for bikes/pedestrians</i>							
PE	\$2,640,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$12,000,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$14,640,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Deerfield Beach	Ownership: County		Project Sponsor: Deerfield Beach			













Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Complete Streets
MTP ID:	New River Greenway at Pine Island, University Drive, US 27, US 441, Nob Hill.					Route Markers	
FD016	Project Length:	FM#:					     
Type of Work:	Bike Path/Trail (off road)	Additional Work Type:		Funding Source: State			
<i>To provide grade separated bike/ped crossing at major intersections along the greenway</i>							
PE	\$5,500,000	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$12,500,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$25,000,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$43,000,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Davie, Plantation, Broward Count		Ownership:	State		Project Sponsor: FDOT Modal	
MTP ID:	New River Greenway Crossing at Flamingo Road, from west of Flamingo Road to east of Flamingo Road					Route Markers	
FD041	Project Length:	FM#:					     
Type of Work:	Bike Path/Trail (off road)	Additional Work Type:		Grade Separation			Funding Source: Federal
<i>New overpass greenway crossing- Construct a New River Greenway overpass bridge for pedestrians and bicyclists that spans over top of the crossroad.- Construct a ramp on each side of the overpass that will connect both sides of the New River Greenway and w</i>							
PE	\$892,980	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$2,029,500	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$4,059,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$6,981,480	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Plantation		Ownership:	County, SFWMD		Project Sponsor: FDOT I595	

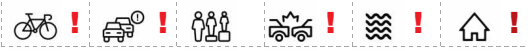

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total	
		2025	2026-2030	2031-2035	2036-2040	2041-2050		
							Complete Streets	
MTP ID: FD042	New River Greenway Crossing at Hiatus Road, from west of Hiatus Road to east of Hiatus Road					Route Markers 		
Project Length:		FM#:		Additional Work Type: Grade Separation			Funding Source: Federal	
Type of Work: Bike Path/Trail (off road)		<i>New overpass greenway crossing- Construct a New River Greenway overpass bridge for pedestrians and bicyclists that spans over top of the crossroad.- Construct a ramp on each side of the overpass that will connect both sides of the New River Greenway and w</i>						
PE	\$892,980	\$0	\$0	\$0	\$0	\$0	\$0	
ROW	\$2,029,500	\$0	\$0	\$0	\$0	\$0	\$0	
CST	\$4,059,000	\$0	\$0	\$0	\$0	\$0	\$0	
Total Cost:	\$6,981,480	\$0	\$0	\$0	\$0	\$0	\$0	
Municipality: Plantation		Ownership: County, SFWMD			Project Sponsor: FDOT I595			
MTP ID: FD043	New River Greenway Crossing at Nob Hill Road, from west of Nob Hill Road to east of Nob Hill Road					Route Markers 		
Project Length:		FM#:		Additional Work Type: Grade Separation			Funding Source: Federal	
Type of Work: Bike Path/Trail (off road)		<i>New overpass greenway crossing- Construct a New River Greenway overpass bridge for pedestrians and bicyclists that spans over top of the crossroad.- Construct a ramp on each side of the overpass that will connect both sides of the New River Greenway and w</i>						
PE	\$892,980	\$0	\$0	\$0	\$0	\$0	\$0	
ROW	\$2,029,500	\$0	\$0	\$0	\$0	\$0	\$0	
CST	\$4,059,000	\$0	\$0	\$0	\$0	\$0	\$0	
Total Cost:	\$6,981,480	\$0	\$0	\$0	\$0	\$0	\$0	
Municipality: Plantation		Ownership: County, SFWMD			Project Sponsor: FDOT I595			



Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Complete Streets
MTP ID:	New River Greenway Crossing at NW/SW 136th Avenue, from west of NW/SW 136th Avenue to east of NW/SW 136th Avenue						Route Markers
FD040							     
	Project Length:		FM#:				
Type of Work:	Bike Path/Trail (off road)		Additional Work Type:	Grade Separation		Funding Source: Federal	
<i>New underpass greenway crossing- Construct a New River Greenway underpass crossing below NW 136th Avenue for pedestrians and bicyclists.- Construct a ramp on each side of the underpass that will connect both sides of the New River Greenway and will connect</i>							
	PE	\$1,020,140	\$0	\$0	\$0	\$0	\$0
	ROW	\$2,318,500	\$0	\$0	\$0	\$0	\$0
	CST	\$4,637,000	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$7,975,640	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Plantation, Sunrise		Ownership:	County, SFWMD		Project Sponsor: FDOT I595	
MTP ID:	New River Greenway Crossing at Pine Island Road, from west of Pine Island Road to east of Pine Island Road						Route Markers
FD044							     
	Project Length:		FM#:				
Type of Work:	Bike Path/Trail (off road)		Additional Work Type:	Grade Separation		Funding Source: Federal	
<i>New overpass greenway crossing- Construct a New River Greenway overpass bridge for pedestrians and bicyclists that spans over top of the crossroad.- Construct a ramp on each side of the overpass that will connect both sides of the New River Greenway and will connect</i>							
	PE	\$892,980	\$0	\$0	\$0	\$0	\$0
	ROW	\$2,029,500	\$0	\$0	\$0	\$0	\$0
	CST	\$4,059,000	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$6,981,480	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Plantation		Ownership:	County, SFWMD		Project Sponsor: FDOT I595	

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Complete Streets
MTP ID: New River Greenway Extension from west of University Drive to Davie Road						Route Markers	
FD045	Project Length: 1.3	FM#:					
Type of Work: Bike Path/Trail (off road)		Additional Work Type: Grade Separation			Funding Source: Federal		
<i>Extend New River Greenway from University Drive to Davie Road.- Construct a 12-foot-wide shared use path along the north side of the New River Canal between University Drive and Sewell Lock Park west of Davie Road.- Construct a 12-foot-wide underpass cross</i>							
PE	\$2,156,000	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$4,900,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$9,800,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$16,856,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Plantation	Ownership: State, County, SFW			Project Sponsor: FDOT I595		
MTP ID: Nob Hill Rd from Sunset Strip to NW 44 St						Route Markers	
BM027	Project Length: 1.9	FM#:					
Type of Work: Bike Lane/Sidewalk		Additional Work Type:			Funding Source: Federal		
<i>Grade separated bike lanes, pedestrian lighting, transit amenity improvements, pedestrian bridges</i>							
PE	\$1,824,546	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$12,440,087	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$14,264,633	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Sunrise	Ownership: Local			Project Sponsor: Broward MPO		


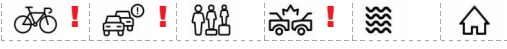
Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: NW 15 Ave from Sunrise Blvd to NW 19 St BM032						Route Markers 	
Project Length: 1		FM#:		Funding Source: Federal			
Type of Work: Bike Lane/Sidewalk <i>Grade separated bike lanes with sidewalk, traffic calming, transit improvements</i>		Additional Work Type:					
PE	\$609,101	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$4,152,963	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$4,762,064	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Fort Lauderdale		Ownership: Local		Project Sponsor: Broward MPO			
MTP ID: NW 16 St from NW 27 Ave to NW 23 Ave BM033						Route Markers 	
Project Length: 0.4		FM#:		Funding Source: Federal			
Type of Work: Bike Lane/Sidewalk <i>Sharrow markings, sidewalk connectivity, traffic calming</i>		Additional Work Type:					
PE	\$139,080	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$948,270	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$1,087,350	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Fort Lauderdale		Ownership: Local		Project Sponsor: Broward MPO			













Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: NW 26 St from NW 31 Ave to NW 21 Ave						Route Markers	
BM035	Project Length: 1	FM#:					
Type of Work: Bike Lane/Sidewalk		Additional Work Type:			Funding Source: Federal		
<i>Bike lanes, traffic calming, pedestrian lighting</i>							
PE	\$587,129	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$4,003,154	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$4,590,283	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Lauderdale Lakes, Oakland Park,		Ownership: County, Local			Project Sponsor: Broward MPO		
MTP ID: NW 29 St from Coral Springs Dr to Coral Hills Dr						Route Markers	
BM047	Project Length: 0.8	FM#:					
Type of Work: Bike Lane/Sidewalk		Additional Work Type:			Funding Source: Federal		
<i>Bike lanes, sidewalk</i>							
PE	\$484,904	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$3,306,167	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$3,791,071	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Coral Springs		Ownership: Local			Project Sponsor: Broward MPO		













Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: NW 35 Av. from Oakland Blvd to NW 44 St. LL001 Project Length: 1.04 Type of Work: Bridge <i>1. Construction of a new bridge with pedestrian and bike lanes facilities over SFWMD C-13 Canal including approach road to the bridge2. The Construction of Walkway Trail on the south side of SFWMD C-13 from North State Road-7 to NW 32 Way to connect the e</i>	FM#: Additional Work Type: Bike Lane/Sidewalk	Route Markers 					Funding Source: Federal
PE	\$2,519,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$11,450,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$13,969,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Lauderdale Lakes	Ownership:	State, Local		Project Sponsor: Lauderdale Lakes		
MTP ID: NW 44 St from Pine Island Rd to University Dr BM028 Project Length: 1 Type of Work: Bike Lane/Sidewalk <i>Grade Separated bike lanes, sidewalks, pedestrian lighting</i>	FM#: Additional Work Type:	Route Markers 					Funding Source: Federal
PE	\$1,616,107	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$11,018,910	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$12,635,017	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Sunrise	Ownership:	Local		Project Sponsor: Broward MPO		

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID:	NW 44 St from SR 7/US 441 to NW 21 Ave					Route Markers	
BM038	Project Length: 2	FM#:		     			
Type of Work:	Bike Lane/Sidewalk	Additional Work Type:		Funding Source: Federal			
	<i>Lane repurposing, curb separated bike lanes, pedestrian lighting, cycle track, mid block crossing improvements, transit improvements</i>						
PE	\$1,975,312	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$13,468,035	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$15,443,347	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Lauderdale Lakes, Oakland Park	Ownership:	Local		Project Sponsor: Broward MPO		
MTP ID:	NW 47 Ave from Sunrise Blvd to NW 26 St					Route Markers	
BM039	Project Length: 1.6	FM#:		     			
Type of Work:	Bike Lane/Sidewalk	Additional Work Type:		Funding Source: Federal			
	<i>Bike lanes, sidewalk gaps, transit amenity improvements</i>						
PE	\$607,138	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$4,139,574	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$4,746,712	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Lauderhill, Plantation	Ownership:	Local		Project Sponsor: Broward MPO		

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: NW 49 Ave from NW 19 St to Oakland Park Blvd						Route Markers	
BM040	Project Length: 1.1	FM#:		     			
Type of Work: Bike Lane/Sidewalk		Additional Work Type:		Funding Source: Federal			
<i>Bike lanes, sidewalk, lane repurposing, traffic calming, pedestrian lighting, transit improvements</i>							
PE	\$1,004,544	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$6,849,164	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$7,853,708	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Lauderdale Lakes, Lauderhill		Ownership: Local		Project Sponsor: Broward MPO			
MTP ID: NW 4th Street Mobility Project - NW 7th Ave to NW 15th Ave						Route Markers	
FL043	Project Length: 0.7	FM#:		     			
Type of Work: Safety Project		Additional Work Type: Bike Lane/Sidewalk		Funding Source: Federal			
<i>Widening of existing sidewalk to create shared path, addition of raised intersections, improved lighting. Key intersections of NW 15th Ave, NW 12th Ave and NE 9th Ave.</i>							
PE	\$118,742	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$539,736	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$658,478	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Fort Lauderdale		Ownership: Local		Project Sponsor: Fort Lauderdale			

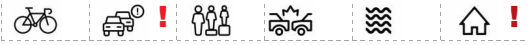

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Complete Streets
MTP ID: NW 55 Ave from Sunrise Blvd to NW 19 St						Route Markers	
BM041	Project Length: 1.1	FM#:					
Type of Work: Bike Lane/Sidewalk	Additional Work Type:			Funding Source: Federal			
<i>Bike lanes, traffic calming, pedestrian lighting, shared use path</i>							
PE	\$1,115,258	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$7,604,031	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$8,719,289	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Lauderhill, Plantation	Ownership: Local		Project Sponsor: Broward MPO			
MTP ID: NW 55th Ave from Oakland Park Blvd to NW 11th St.						Route Markers	
LH002	Project Length: 1.9	FM#:					
Type of Work: Transit Improvement	Additional Work Type: Bike Path/Trail (off road)			Funding Source: Federal			
<i>ADA improvements for compliance at all existing transit stops. Traffic calming mini-roundabouts and raised intersections,. Shared use path for pedestrian and bike connectivity.</i>							
PE	\$115,220	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$2,304,406	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$2,419,626	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Lauderhill	Ownership: Local		Project Sponsor: Lauderdale			



Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: NW 64 Ave/NW 19 St from Sunset Strip to NW 52 Ave						Route Markers	
BM042	Project Length: 1.1	FM#:					
Type of Work: Bike Lane/Sidewalk		Additional Work Type:			Funding Source: Federal		
<i>Lane repurposing, bike lanes</i>							
PE	\$343,481	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$2,341,917	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$2,685,398	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Sunrise, Lauderhill		Ownership:	Local		Project Sponsor: Broward MPO	
MTP ID: NW 8 Ave from NW 33 St to Sample Rd						Route Markers	
BM064	Project Length: 0.2	FM#:					
Type of Work: Bike Lane/Sidewalk		Additional Work Type:			Funding Source: Federal		
<i>Bike lanes</i>							
PE	\$63,005	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$429,582	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$492,587	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Pompano Beach		Ownership:	Local		Project Sponsor: Broward MPO	













Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: NW 94 Ave from Oakland Park Blvd to NW 44 St BM029						Route Markers 	
Project Length: 0.8		FM#:		Funding Source: Federal			
Type of Work: Bike Lane/Sidewalk <i>Bike lanes, protected bike lanes, sidewalk, pedestrian crossing</i>		Additional Work Type:					
PE	\$423,256	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$2,885,834	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$3,309,090	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Sunrise		Ownership: Local		Project Sponsor: Broward MPO			
MTP ID: NW 99 Ave from Royal Palm Blvd to NW 29 St BM048						Route Markers 	
Project Length: 0.5		FM#:		Funding Source: Federal			
Type of Work: Bike Lane/Sidewalk <i>Bike lanes, sidewalks, transit stop improvements</i>		Additional Work Type:					
PE	\$480,916	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$3,278,973	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$3,759,889	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Coral Springs		Ownership: Local		Project Sponsor: Broward MPO			

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: NW SW 8th Ave Complete Street Project.						Route Markers	
HB010	Project Length: 1.5	FM#:					
Type of Work: Bike Lane/Sidewalk		Additional Work Type: Safety Project			Funding Source: Federal		
<i>Sidewalk and street improvements from Pembroke Road to County Line, including adding on-street parking, buffered bike lanes, continuous 7-foot wide sidewalks, 4-foot wide bike lanes and ADA upgrades to curb ramps and detectible warning devices for all cro</i>							
PE	\$1,437,396	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$6,533,620	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$7,971,016	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Hallandale Beach		Ownership:	Local		Project Sponsor: Hallandale Beach	
MTP ID: Park Rd from Pembroke Rd To Washington St Johnson St to Stirling Rd						Route Markers	
BM004	Project Length: 3.6	FM#:					
Type of Work: Bike Lane/Sidewalk		Additional Work Type:			Funding Source: Federal		
<i>Bike lanes, grade separated bike lanes, pedestrian lighting</i>							
PE	\$2,911,372	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$19,850,267	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$22,761,639	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Hollywood		Ownership:	Local		Project Sponsor: Broward MPO	













Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: Parkside Drive Improvements						Route Markers	
PA003	Project Length: 1.4	FM#:		     			
Type of Work: Bike Lane/Sidewalk		Additional Work Type: Landscaping		Funding Source: Federal			
<i>Improve this 2-lane roadway with median islands, 5-foot shoulders for bike lanes, a 10-foot sidewalk/shared-use path and crosswalks. Upgrade lighting, add raised medians.</i>							
PE	\$1,431,338	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$3,253,040	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$6,506,080	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$11,190,458	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Parkland	Ownership: Local		Project Sponsor: Parkland			
MTP ID: Pembroke Rd from Flamingo Rd To Douglas						Route Markers	
BM005	Project Length: 3	FM#:		     			
Type of Work: Bike Lane/Sidewalk		Additional Work Type:		Funding Source: Federal			
<i>Grade separated bike lanes, sidewalks, pedestrian lighting</i>							
PE	\$6,814,618	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$46,463,303	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$53,277,921	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Miramar, Pembroke Pines	Ownership: Local		Project Sponsor: Broward MPO			

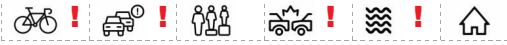
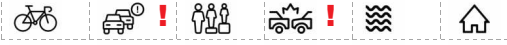
Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: Pembroke Rd from US-1 to NE 14 Ave						Route Markers	
BM074	Project Length: 0.5	FM#:					
Type of Work: Bike Lane/Sidewalk		Additional Work Type:			Funding Source: Federal		
<i>Sidewalk, sharrows, traffic calming</i>							
PE	\$32,597	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$222,254	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$254,851	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Hallandale Beach, Hollywood	Ownership: State, Local		Project Sponsor: Broward MPO			
MTP ID: Pine Island Rd from Sheridan St to Stirling Rd						Route Markers	
BM012	Project Length: 1.1	FM#:					
Type of Work: Bike Lane/Sidewalk		Additional Work Type:			Funding Source: Federal		
<i>Grade Separated Bike lanes, pedestrian lighting</i>							
PE	\$2,226,379	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$15,179,858	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$17,406,237	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Cooper City, Davie	Ownership: County		Project Sponsor: Broward MPO			



Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Complete Streets
MTP ID:	Pines Blvd from University Dr to S 56 Ave					Route Markers	
BM017	Project Length: 3	FM#:		     			
Type of Work:	Bike Lane/Sidewalk	Additional Work Type:		Funding Source: State			
	<i>Buffered bike lanes, transit amenities</i>						
PE	\$3,891,610	\$0	\$0	\$0	\$0	\$0	
CST	\$26,533,704	\$0	\$0	\$0	\$0	\$0	
Total Cost:	\$30,425,314	\$0	\$0	\$0	\$0	\$0	
Municipality:	Hollywood, Pembroke Pines		Ownership:	State		Project Sponsor:	Broward MPO
MTP ID:	Plantation Short Term Roadway Projects					Route Markers	
PL004	Project Length:	FM#:		     			
Type of Work:	Safety Project	Additional Work Type:		Funding Source: Federal			
	<i>This project provides for traffic calming and increased user safety. Improvements would include quick build mini roundabouts, mid block crossings, curb ramps and ADA detectable warning pads, signage, RRFB's, and the like. Included areas: Nob Hill Rd (Sunr</i>						
PE	\$1,916,234	\$0	\$0	\$0	\$0	\$0	
CST	\$8,710,156	\$0	\$0	\$0	\$0	\$0	
Total Cost:	\$10,626,390	\$0	\$0	\$0	\$0	\$0	
Municipality:	Plantation		Ownership:	Local		Project Sponsor:	Plantation

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID:	Red Road between Miramar Boulevard and Hiatus Road					Route Markers	
MM004	Project Length: 0	FM#:					
Type of Work:	Bridge	Additional Work Type: Safety Project			Funding Source: State		
<i>Pedestrian bridge over Red Road to connect Miramar Town Center with other mixed used developments.</i>							
PE	\$598,525	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$2,720,568	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$3,319,093	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Miramar	Ownership: State		Project Sponsor: Miramar			
MTP ID:	Replacement of the Hillsboro Blvd Intercoastal Bridge					Route Markers	
DF012	Project Length: 0	FM#:					
Type of Work:	Bridge	Additional Work Type: Bike Path/Trail (off road)			Funding Source: State		
<i>Replacement of Bridge and/or modification for bikes/pedestrians</i>							
PE	\$3,908,332	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$17,765,147	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$21,673,479	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Deerfield Beach	Ownership: State		Project Sponsor: Deerfield Beach			


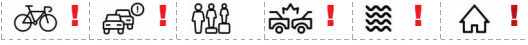
Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: Rock Island Rd from NW 62 St/Bailey Rd to Royal Palm Blvd BM053						Route Markers 	
Project Length: 3.6		FM#:		Funding Source: Federal			
Type of Work: Bike Lane/Sidewalk <i>Buffered bike lanes</i>		Additional Work Type:					
PE	\$2,185,589	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$14,901,743	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$17,087,332	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: North Lauderdale, Margate		Ownership: County, Local		Project Sponsor: Broward MPO			
MTP ID: Royal Palm Blvd from Coral Springs Dr to Riverside Dr BM049						Route Markers 	
Project Length: 1.8		FM#:		Funding Source: Federal			
Type of Work: Bike Lane/Sidewalk <i>Buffered bike lanes, shared use path, pedestrian lighting</i>		Additional Work Type:					
PE	\$3,699,867	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$25,226,367	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$28,926,234	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Coral Springs		Ownership: Local		Project Sponsor: Broward MPO			

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Complete Streets
MTP ID: Royal Palm Blvd from Riverside Dr To SR-7						Route Markers	
BM006	Project Length: 4.7	FM#:					
Type of Work: Bike Lane/Sidewalk		Additional Work Type:			Funding Source: Federal		
<i>Grade separated bike lanes, pedestrian lighting, transit amenity improvements</i>							
PE	\$3,393,425	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$23,136,986	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$26,530,411	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Coral Springs, Margate, Broward		Ownership:	Local		Project Sponsor: Broward MPO	
MTP ID: S 64 Ave from Pembroke Rd to Washington St						Route Markers	
BM018	Project Length: 1.3	FM#:					
Type of Work: Bike Lane/Sidewalk		Additional Work Type:			Funding Source: Federal		
<i>Bike lanes, sidewalk gaps</i>							
PE	\$646,274	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$4,406,412	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$5,052,686	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Hollywood, Miramar		Ownership:	Local		Project Sponsor: Broward MPO	

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: S 72 Ave from Johnson Rd to Taft St BM019						Route Markers 	
Project Length: 2		FM#:		Funding Source: Federal			
Type of Work: Bike Lane/Sidewalk <i>Bike lanes, Sidewalk gaps</i>		Additional Work Type:					
PE	\$570,093	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$3,886,995	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$4,457,088	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Hollywood, Pembroke Pines		Ownership: Local		Project Sponsor: Broward MPO			
MTP ID: Sample Rd from NE 3 Ave from Dixie Hwy BM066						Route Markers 	
Project Length: 0.3		FM#:		Funding Source: Federal			
Type of Work: Bike Lane/Sidewalk <i>Sidewalk, Pedestrian lighting, transit amenity improvements</i>		Additional Work Type:					
PE	\$304,124	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$2,073,572	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$2,377,696	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Deerfield Beach, Pompano Beach		Ownership: State, Local		Project Sponsor: Broward MPO			



Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: SE/NE 1 Ave / S/N 21 Ave/ Dixie Hwy from County Line Rd to Sheridan St						Route Markers	
BM075	Project Length: 4.1	FM#:					
Type of Work: Bike Lane/Sidewalk	Additional Work Type:			Funding Source: Federal			
<i>Lane Repurposing, buffered bike lanes, cycle track, sidewalk, ped lighting, transit amenity improvements</i>							
PE	\$10,247,831	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$69,871,572	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$80,119,403	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Hallandale Beach, Hollywood	Ownership: County, Local		Project Sponsor: Broward MPO			
MTP ID: Sheridan St from Douglas Rd to University Dr						Route Markers	
BM013	Project Length: 1	FM#:					
Type of Work: Bike Lane/Sidewalk	Additional Work Type:			Funding Source: Federal			
<i>Protected bike lane, pedestrian lighting</i>							
PE	\$744,183	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$5,073,977	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$5,818,160	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Cooper City, Pembroke Pines, Hol	Ownership: County, Local		Project Sponsor: Broward MPO			













Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: Southgate Blvd from SW 81 Ave to SR 7/US 441						Route Markers	
BM054	Project Length: 2	FM#:					
Type of Work: Bike Lane/Sidewalk		Additional Work Type:		Funding Source: Federal			
<i>Separated Bike Lanes, Pedestrian Lighting, Bike Box, Sidewalk Gaps</i>							
PE	\$2,884,071	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$19,664,121	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$22,548,192	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: North Lauderdale, Margate		Ownership: Local		Project Sponsor: Broward MPO			
MTP ID: SR 816/ Oakland Park from SR 817 to SR A1A						Route Markers	
FD027	Project Length: 9.7	FM#:					
Type of Work: Bike Lane/Sidewalk		Additional Work Type: Feasibility Study		Funding Source: State			
<i>Buffered Bike Lanes</i>							
PE	\$5,500,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$25,000,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$30,500,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Davie, Fort Lauderdale, Lauderdale		Ownership: State		Project Sponsor: FDOT Modal			

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: Sunrise Blvd from NE 20th Ave to Middle River Dr FL078	Project Length: 0.2	FM#:		Route Markers			
Type of Work: Bike Lane/Sidewalk		Additional Work Type: Bridge					Funding Source: State
<i>Add bike facilities to existing bridge where there are none.</i>							
PE	\$105,742	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$240,323	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$480,646	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$826,711	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Fort Lauderdale	Ownership: State		Project Sponsor: Fort Lauderdale				
MTP ID: Sunrise Lakes Blvd from Hiatus Greenway to University Dr BM031	Project Length: 2.7	FM#:		Route Markers			
Type of Work: Bike Lane/Sidewalk		Additional Work Type:					Funding Source: Federal
<i>Buffered bike lanes, curb protected bike lanes, lane repurposing, pedestrian lighting, sidewalk, transit amenity improvements</i>							
PE	\$2,322,702	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$15,836,603	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$18,159,305	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Sunrise	Ownership: Local		Project Sponsor: Broward MPO				



Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: SW 10th Street from I-95 to SE 12th Avenue						Route Markers	
DF004	Project Length: 2	FM#:		     			
Type of Work: New Road Construction		Additional Work Type: Bike Lane/Sidewalk		Funding Source: Federal			
<i>Road reconstruction to accommodate shared use path, drainage, and intersection improvements at 6th Avenue.</i>							
PE	\$1,686,549	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$7,666,133	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$9,352,682	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Deerfield Beach	Ownership: Local		Project Sponsor: Deerfield Beach			
MTP ID: SW 12 Avenue from Newport Center Drive to Hillsboro Boulevard						Route Markers	
DF008	Project Length: 1.1	FM#:		     			
Type of Work: New Road Construction		Additional Work Type: Bike Path/Trail (off road)		Funding Source: Federal			
<i>Off road trail and sidewalk construction to include road reconstruction and drainage.</i>							
PE	\$876,272	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$3,983,054	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$4,859,326	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Deerfield Beach	Ownership: Local		Project Sponsor: Deerfield Beach			


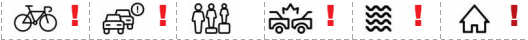
Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Complete Streets
MTP ID: SW 145 Ave from Miramar Pkwy to Pembroke Rd						Route Markers	
BM010	Project Length: 1.1	FM#:					
Type of Work: Bike Lane/Sidewalk		Additional Work Type:		Funding Source: Federal			
<i>Wide Sidewalks</i>							
PE	\$328,200	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$2,237,724	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$2,565,924	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Miramar, Pembroke Pines	Ownership: Local		Project Sponsor: Broward MPO			
MTP ID: SW 15 St from FAU Research Park Blvd to US 1/SR 5						Route Markers	
BM068	Project Length: 1.6	FM#:					
Type of Work: Bike Lane/Sidewalk		Additional Work Type:		Funding Source: Federal			
<i>Sidewalk gaps, Traffic Calming</i>							
PE	\$124,438	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$848,444	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$972,882	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Deerfield Beach, Pompano Beach	Ownership: Local		Project Sponsor: Broward MPO			



Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: SW 15 Street from FAU Research Park Blvd to US1/SR 5						Route Markers	
DF006	Project Length: 1.6	FM#:					
Type of Work: New Road Construction		Additional Work Type: Bike Lane/Sidewalk			Funding Source: Federal		
<i>Road reconstruction to accommodate shared use path, drainage, and lighting.</i>							
PE	\$729,658	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$3,316,625	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$4,046,283	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Deerfield Beach	Ownership: Local		Project Sponsor: Deerfield Beach			
MTP ID: SW 172 Ave from Bass Creek Rd to Pembroke Rd						Route Markers	
BM008	Project Length: 1.5	FM#:					
Type of Work: Bike Lane/Sidewalk		Additional Work Type:			Funding Source: Federal		
<i>Buffered bike lanes, separated bike lanes, shared use path, pedestrian lighting, transit amenity improvements</i>							
PE	\$1,728,169	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$11,782,970	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$13,511,139	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Miramar	Ownership: Local		Project Sponsor: Broward MPO			

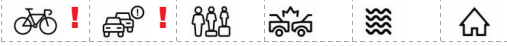

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: SW 3 Avenue from SW 10th Street to Eller Street						Route Markers	
DF005	Project Length: 1.1	FM#:					
Type of Work: New Road Construction		Additional Work Type: Bike Lane/Sidewalk		Funding Source: Federal			
<i>Lane reduction project for safety and accessibility improvements to include intersection, pedestrian, bicycle, drainage, landscaping and lighting.</i>							
PE	\$2,137,668	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$9,716,671	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$11,854,339	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Deerfield Beach	Ownership: Local		Project Sponsor: Deerfield Beach			
MTP ID: SW 68 Ave from Miramar Pkwy to Pembroke Rd						Route Markers	
BM022	Project Length: 0.9	FM#:					
Type of Work: Bike Lane/Sidewalk		Additional Work Type:		Funding Source: Federal			
<i>Bike lanes and sidewalk gaps</i>							
PE	\$534,904	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$3,647,075	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$4,181,979	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Miramar, Pembroke Pines	Ownership: Local		Project Sponsor: Broward MPO			













Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: SW 81 Ave from NW 62 St/Bailey Rd to South-gate Blvd BM055						Route Markers 	
Project Length: 1.9		FM#:		Funding Source: Federal			
Type of Work: Bike Lane/Sidewalk <i>Grade Separated Bike Lanes, Roundabouts, pedestrian lighting</i>		Additional Work Type:					
PE	\$1,034,432	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$7,052,948	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$8,087,380	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: North Lauderdale		Ownership: Local		Project Sponsor: Broward MPO			
MTP ID: Taft St from N 26 Ave to Dixie Hwy BM076						Route Markers 	
Project Length: 0.6		FM#:		Funding Source: Federal			
Type of Work: Bike Lane/Sidewalk <i>Bike lanes, traffic calming</i>		Additional Work Type:					
PE	\$352,872	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$2,405,945	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$2,758,817	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Hollywood		Ownership: Local		Project Sponsor: Broward MPO			

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID:	Taft Street Bridge Widening between N27th CT and N28th CT					Route Markers	
HW002	Project Length: 0	FM#:					
Type of Work:	Bridge	Additional Work Type: Bike Lane/Sidewalk		Funding Source: Federal			
<i>Project scope consists of the design and construction to widen the existing bridge so that it will safely accommodate all modes of transportation (vehicles, pedestrians and bicyclist). The scope includes new sidewalks, bicycle lanes, ADA accessibility, li</i>							
PE	\$160,557	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$729,806	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$890,363	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Hollywood	Ownership: Local		Project Sponsor: Hollywood			
MTP ID:	Tamarac Community Center Mobility Hub					Route Markers	
TA003	Project Length:	FM#:					
Type of Work:	Intermodal Hub	Additional Work Type: Bike Lane/Sidewalk		Funding Source: Federal			
<i>Transit Improvements at hub. Bike/Ped Improvements along W Commercial and Nob Hill to complete bike network and connect to Southgate multi-purpose path. Local Community Shuttles. Turning 57th St from N Pine Island Rd to N University into a Complete Street</i>							
PE	\$363,161	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$7,263,229	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$7,626,390	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Tamarac	Ownership: State, Local		Project Sponsor: Tamarac			

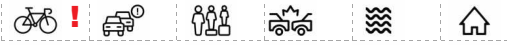
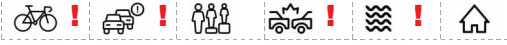
Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID:	University & Sample Road Pedestrian Bridges (Downtown Pedestrian Bridge)					Route Markers	
CS002	Project Length: 0	FM#:		     			
Type of Work:	Bridge	Additional Work Type: Safety Project			Funding Source: Federal		
<i>Installation of pedestrian bridges connecting the four corners of University Drive and Sample Road.</i>							
PE	\$1,571,177	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$7,141,712	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$8,712,889	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Coral Springs		Ownership:	State, County, Local		Project Sponsor: Coral Springs	
MTP ID:	Victoria Park Mobility Project					Route Markers	
FL040	Project Length: 4.4	FM#:		     			
Type of Work:	Bike Lane/Sidewalk	Additional Work Type: Safety Project			Funding Source: Federal		
<i>Improvements to mobility including sidewalks and traffic calming on key corridors in Victoria Park including, Victoria Park Road, NE 6th St, NE 15th Ave, NE 14th Ave, NE 20th Ave, NE 7th St, NE 4th St, NE 7th St</i>							
PE	\$550,029	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$2,500,131	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$3,050,160	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Fort Lauderdale		Ownership:	Local		Project Sponsor: Fort Lauderdale	

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Complete Streets							
MTP ID: Washington St from S 28 Ave to Diplomat Pkwy						Route Markers	
BM077	Project Length: 2	FM#:					
Type of Work: Bike Lane/Sidewalk		Additional Work Type:		Funding Source: Federal			
<i>Traffic calming, sharrows, sidewalks, transit amenity improvements</i>							
PE	\$96,853	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$660,363	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$757,216	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Dania Beach	Ownership: Local		Project Sponsor: Broward MPO			
MTP ID: Washington St from S 64 Ave to N 62 Ave						Route Markers	
BM023	Project Length: 1.1	FM#:					
Type of Work: Bike Lane/Sidewalk		Additional Work Type:		Funding Source: Federal			
<i>Bike lanes, Sidewalk gaps</i>							
PE	\$54,050	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$368,525	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$422,575	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Hollywood	Ownership: Local		Project Sponsor: Broward MPO			

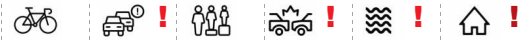

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Complete Streets
MTP ID: Weston Road and Griffin Road Intersection Bridge Widening						Route Markers	
SW002	Project Length: 0.04	FM#:					
Type of Work: Bridge	Additional Work Type: Bike Lane/Sidewalk			Funding Source: Federal			
<i>Widen bridge for vehicular access. Provide sidewalks and bike lanes.</i>							
PE	\$4,444,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$20,200,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$24,644,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Southwest Ranches		Ownership:	Local		Project Sponsor: Southwest Ranches	
MTP ID: Wilton Drive/NE 6th Avenue Intersection						Route Markers	
WM002	Project Length:	FM#:					
Type of Work: Safety Project	Additional Work Type:			Funding Source: Federal			
<i>Realignment of intersection with a traffic circle</i>							
PE	\$488,400	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$2,220,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$2,708,400	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Wilton Manors		Ownership:	State, Local		Project Sponsor: Wilton Manors	

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID: CLEARY BLVD FROM HIATUS RD TO UNIVERSITY DR						Route Markers	
TIP-369	Project Length: 0	FM#: 449678-1					
Type of Work: TRAFFIC SIGNALS		Additional Work Type:			Funding Source: Federal		
CST	\$14,500,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$14,500,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Plantation	Ownership: Local		Project Sponsor:			
MTP ID: Atlantic Blvd @ Powerline Rd						Route Markers	
BM114	Project Length:	FM#:					
Type of Work: Grade Separation		Additional Work Type:			Funding Source: State		
<i>Construct center turn overpass. Relieve congestion from left turns.</i>							
PE	\$25,512,687	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$57,983,380	\$0	\$0	\$0	\$0	\$0	\$0
CST	115,966,760	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$199,462,827	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Pompano Beach	Ownership: State		Project Sponsor: Broward MPO			

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID:	Atlantic Blvd bridge, west of Banks Rd, east of Lakeside Dr					Route Markers	
MG005	Project Length: 0.08	FM#:					
Type of Work:	Bridge	Additional Work Type: Grade Separation			Funding Source: State		
<i>Elevate Atlantic Blvd over local roads and canal. Elevate bridge over canal high enough to allow boats to cross Atlantic Blvd.</i>							
PE	\$5,005,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$22,750,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$27,755,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Margate	Ownership: State			Project Sponsor: Margate		
MTP ID:	Atlantic Blvd Truck Parking					Route Markers	
BM089	Project Length: 1.5	FM#:					
Type of Work:	Freight	Additional Work Type: Parking Facility			Funding Source: State		
<i>Truck parking at 1255 W Atlantic Blvd. Current Use: Pompano State Farmer's Market.</i>							
PE	\$7,616,325	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$34,619,661	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$42,235,986	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Pompano Beach	Ownership: State			Project Sponsor: Broward MPO		

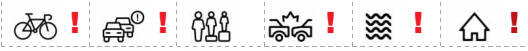
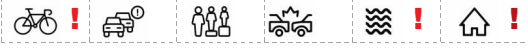
Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID:	Banks Rd from Atlantic Blvd to Sample Rd					Route Markers	
MG002	Project Length:		FM#:				
Type of Work:	Intersection	Additional Work Type: Add Turn Lane		Funding Source: Federal			
<i>Banks Rd improvements from Atlantic Blvd to Sample Rd. Add turn lanes so that each signalized intersection within scope has two left turn lanes and a right turn lane for each direction. Signalize intersection of Sample Rd and Banks Rd. Convert typical 4-w</i>							
PE	\$1,960,620	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$8,911,911	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$10,872,531	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Margate, Coconut Creek		Ownership:	State, County, Local		Project Sponsor: Margate	
MTP ID:	Basscreek Road from SW 160th Ave to SW 172nd Avenue					Route Markers	
MM006	Project Length: 1.1		FM#:				
Type of Work:	Add Lanes & Reconstruct	Additional Work Type: Bike Lane/Sidewalk		Funding Source: Federal			
<i>Expand road from 2 to 4 lanes with bike lanes, median, lighting and landscape</i>							
PE	\$2,283,043	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$10,377,466	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$12,660,509	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Miramar		Ownership:	Local		Project Sponsor: Miramar	

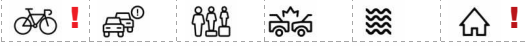
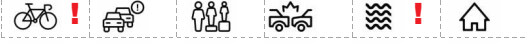
Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID:	Bridge Replacements						Route Markers
PL006	Project Length:	FM#:					
Type of Work:	Bridge	Additional Work Type:					Funding Source: Federal
<i>Bridges included in this project have been inspected by FDOT and found to be "structurally deficient" or "functionally obsolete" and in need for replacement. Bridges included are: 868049 (SW 125 Ave - intersection of SW 125 Ave & SR84), 868024 (SW 16 St -</i>							
PE	\$2,629,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$11,950,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$14,579,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Plantation	Ownership:	Local		Project Sponsor: Plantation		
MTP ID:	Commercial Blvd Truck Parking						Route Markers
BM088	Project Length: 1	FM#:					
Type of Work:	Freight	Additional Work Type:	Parking Facility			Funding Source: State	
<i>Truck parking at 55 W Commercial Blvd. Current Use: Parking lot/Goodwill Donation Center.</i>							
PE	\$5,077,550	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$23,079,774	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$28,157,324	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Fort Lauderdale	Ownership:	State		Project Sponsor: Broward MPO		

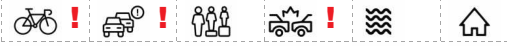
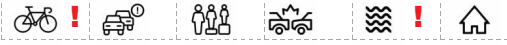
Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID:	Coral Hills Drive from NW 31st Ct to Access Road (North of Sample Rd)					Route Markers	
CS003	Project Length: 0.26	FM#:					
Type of Work:	Intersection	Additional Work Type: Add Turn Lane		Funding Source: Federal			
<i>Extend left-turn lanes on Coral Hills Dr at Sample Rd, widen Coral Hills Dr between Sample Rd and NW 31st Ct to 3-lane cross section including curb and gutter, bike lanes, and new sidewalk on east side. Additional improvements to enhance safety and all turning movements at intersection.</i>							
PE	\$383,722	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$872,093	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$1,744,185	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Coral Springs	Ownership: County, Local		Project Sponsor: Coral Springs			
MTP ID:	Countyline Road from Red Road to Flamingo Road					Route Markers	
MM008	Project Length: 1	FM#:					
Type of Work:	Add Lanes & Reconstruct	Additional Work Type: Add Lanes & Reconstruct		Funding Source: Federal			
<i>Expand road from 2 to 4 lanes</i>							
PE	\$2,075,493	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$9,434,060	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$11,509,553	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Miramar	Ownership: County, Local		Project Sponsor: Miramar			


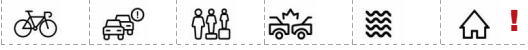
Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID: Davie Road at Nova Drive Intersection FD037						Route Markers 	
Project Length: 0		FM#:		Funding Source: Federal			
Type of Work: Intersection		Additional Work Type:					
<i>"Intersection improvements at Nova Drive as follows. - Add a third northbound through lane. - Add a second northbound exclusive left-turn lane. - Add a second southbound exclusive left-turn lane. - Add a second southbound exclusive right-turn lane. - Repl</i>							
PE	\$1,241,900	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$2,822,500	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$5,645,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$9,709,400	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Davie		Ownership: County		Project Sponsor: FDOT I595			
MTP ID: E Las Olas Blvd Bridge at Sospiro Canal 860017, 860011, 860012 FL024						Route Markers 	
Project Length: 0.05		FM#:		Funding Source: Federal			
Type of Work: Bridge		Additional Work Type: Bike Lane/Sidewalk					
<i>Reconstruction of bridge including widening of bridge to include bike lanes and raising.</i>							
PE	\$1,837,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$8,350,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$10,187,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Fort Lauderdale		Ownership: Local		Project Sponsor: Fort Lauderdale			



Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID:	Eisenhower Blvd - SE 17th St to SE 15th Street					Route Markers	
FL023	Project Length:	FM#:					
Type of Work:	Intersection	Additional Work Type:		Funding Source: Federal			
<i>Redesign of intersection with Eisenhower Blvd and Grande Drive to close the median at Grande Drive and add a roundabout to the north to provide the turning movement.</i>							
PE	\$248,322	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$564,369	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$1,128,738	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$1,941,429	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Fort Lauderdale		Ownership:	Local, County		Project Sponsor: Fort Lauderdale	
MTP ID:	Flamingo Road & Griffin Road Intersection					Route Markers	
SW004	Project Length:	FM#:					
Type of Work:	Intersection	Additional Work Type:		Funding Source: Federal			
<i>Flamingo Road & Griffin Road Intersection intersection improvements</i>							
PE	\$55,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$305,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Southwest Ranches		Ownership:	State, County		Project Sponsor: Southwest Ranches	
















Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID: FLL Airport to Oakland Park Blvd BM137 Project Length: 6.94 Type of Work: Feasibility Study <i>Railroad Grade Separation Study</i>	FM#: 0 Additional Work Type: Grade Separation	Route Markers 					Funding Source: State
Other	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Various	Ownership: State		Project Sponsor: Broward MPO				
MTP ID: Griffin Road from US 27 to SW 184th Avenue SW001 Project Length: 2.5 Type of Work: Add Lanes & Reconstruct <i>Widening from 2 lanes to 4 lanes. Project includes bike path, sidewalks, guardrail, decorative intersection lighting, trail signage and crossings, and landscaping.</i>	FM#: Additional Work Type: Bike Lane/Sidewalk	Route Markers 					Funding Source: Federal
PE	\$5,461,650	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$24,825,683	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$30,287,333	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Southwest Ranches	Ownership: County		Project Sponsor: Southwest Ranches				













Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID: HB002	Hallandale Beach Blvd. at Dixie Hwy/1st Street @ Rail crossing grade separation. Design phase and Construction phase.					Route Markers	
							
Project Length:		FM#:					
Type of Work: Grade Separation		Additional Work Type: Add Lanes & Reconstru			Funding Source: Federal		
<i>Install a 4 lane bi-directional express bypass on Hallandale Beach Blvd across FEC rail lines.</i>							
PE	\$12,647,519	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$28,744,361	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$57,488,721	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$98,880,601	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Hallandale Beach		Ownership:	State, County, Local		Project Sponsor: Hallandale Beach	
MTP ID: HB003	Hallandale Beach Boulevard and US-1, grade separation. Design Phase and Construction Phase.					Route Markers	
							
Project Length:		FM#:					
Type of Work: Add Lanes & Reconstruct		Additional Work Type: Grade Separation			Funding Source: Federal		
<i>Install a 4 lane bi-directional express bypass on Hallandale Beach Blvd above US-1 Installing an express left turn bypass on westbound Hallandale Beach Blvd to southbound US1.</i>							
PE	\$4,861,336	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$22,096,981	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$22,096,981	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$49,055,298	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Hallandale Beach		Ownership:	State, County, Local		Project Sponsor: Hallandale Beach	


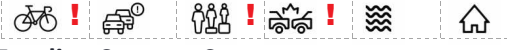
Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID:	Hillsboro Boulevard Extension					Route Markers	
PA001	Project Length: 1.9	FM#:		      			
Type of Work:	New Road Construction	Additional Work Type: Bike Lane/Sidewalk		Funding Source: Federal			
<i>Construct a 4-lane new facility between Parkside Drive and University Drive.</i>							
PE	\$5,809,019	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$26,404,632	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$26,404,632	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$58,618,283	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Parkland	Ownership: County		Project Sponsor: Parkland			
MTP ID:	Himmarshee Canal Bridge #865729					Route Markers	
FL025	Project Length: 0.03	FM#:		       			
Type of Work:	Bridge	Additional Work Type:		Funding Source: Federal			
<i>Reconstruction of bridge</i>							
PE	\$2,156,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$9,800,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$11,956,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Fort Lauderdale	Ownership: Local		Project Sponsor: Fort Lauderdale			

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID:	Hollywood Blvd Extension from 17th to Young Circle along with Harrison, Tyler and 17th Ave.						Route Markers
HW005							     
	Project Length: 1		FM#:				
Type of Work:	New Road Construction	Additional Work Type: Add Lanes & Reconstru			Funding Source: Federal		
<i>The project consists of extending Evacuation Route State Road 820 (Hollywood Blvd) at the intersection of Hollywood Boulevard and 17th Avenue, and improvements to Tyler St, Harrison St and 17th Ave. The improvements include utility relocation and roadway</i>							
PE	\$4,991,496	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$22,688,616	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$27,680,112	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Hollywood	Ownership:	State, Local	Project Sponsor: Hollywood			
MTP ID:	Hollywood Boulevard Bridge and A1A Interchange						Route Markers
HW006							     
	Project Length:		FM#:				
Type of Work:	Add Lanes & Reconstruct	Additional Work Type: Bike Lane/Sidewalk			Funding Source: State		
<i>Project scope consists of planning a project development/preliminary design review and analysis to accommodate and improved ramp configuration at the end of Hollywood Boulevard intersecting A1A. The scope will review options to reconfigure the ramps to im</i>							
PE	\$330,000	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$3,330,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Hollywood	Ownership:	State	Project Sponsor: Hollywood			

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID:	I-595 and NW/SW 136th Avenue at SR 84/I-595 from SW 5th Street to NW 2nd Street						Route Markers
FD061							
	Project Length: 0		FM#:				
Type of Work:	Interchange		Additional Work Type:	Bike Lane/Sidewalk	Funding Source:	Federal	
<i>Modify Interchange at SR 84/I-595 as follows:- Construct westbound SR 84 to northbound NW/SW 136th Avenue right-turn lane bypass over canal.- Construct southbound NW/SW 136th Avenue to eastbound SR 84 flyover - requires shifting eastbound I-595 mainline g</i>							
PE	\$21,070,573	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$47,887,665	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$95,775,330	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$164,733,568	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Davie, Plantation	Ownership:	State, County, Local		Project Sponsor:	FDOT SIS	
MTP ID:	I-595 at 136th Avenue						Route Markers
SIS29							
	Project Length: 0		FM#:	449560-1			
Type of Work:	MODIFY INTERCHANGE		Additional Work Type:				Funding Source: State
ROW	\$15,891,342	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$71,510,503	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$87,401,845	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Davie	Ownership:	State		Project Sponsor:		

















Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID:	I-75/Pembroke Rd Express Lane Ramps					Route Markers	
PP003	Project Length: 0	FM#:					
Type of Work:	Interchange	Additional Work Type:		Funding Source: Federal			
<i>Add on and off ramps from I-75 Express lanes to Pembroke Road</i>							
PE	\$6,512,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$29,600,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$36,112,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Pembroke Pines		Ownership:	State, Local		Project Sponsor: Pembroke Pines	
MTP ID:	I-95 at Oakland Park Boulevard					Route Markers	
FD054	Project Length: 0	FM#:					
Type of Work:	Interchange	Additional Work Type:		Funding Source: State			
<i>Modification at interchange</i>							
PE	\$11,761,896	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$26,731,581	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$53,463,162	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$91,956,639	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Oakland Park		Ownership:	State		Project Sponsor: FDOT SIS	

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Roadway							
MTP ID:	I-95 from N. of Broward Blvd. to Sunrise Blvd.					Route Markers	
SIS28	Project Length: 0	FM#: 448018-1					
Type of Work:	ADD LANES & RECONSTRUCT	Additional Work Type:					Funding Source: State
CST	\$53,368,471	\$0	\$0	\$0	\$0	\$0	
Total Cost:	\$53,368,471	\$0	\$0	\$0	\$0	\$0	
Municipality:	Fort Lauderdale	Ownership:	State		Project Sponsor:		
MTP ID:	I-95 from SR 84 to S. of Broward Blvd.					Route Markers	
SIS27	Project Length: 0	FM#: SIS-3398					
Type of Work:	ADD LANES & RECONSTRUCT	Additional Work Type:					Funding Source: State
ROW	\$27,500,000	\$0	\$0	\$0	\$0	\$0	
CST	376,159,995	\$0	\$0	\$0	\$0	\$0	
Total Cost:	\$403,659,995	\$0	\$0	\$0	\$0	\$0	
Municipality:	Fort Lauderdale	Ownership:	State		Project Sponsor:		
MTP ID:	Intersection of Atlantic Blvd and Rock Island Rd					Route Markers	
MG004	Project Length:	FM#:					
Type of Work:	Intersection	Additional Work Type:					Funding Source: Federal
<i>Provide dedicated right turn lanes from all approaches and extend existing dual left turn lanes</i>							
PE	\$884,728	\$0	\$0	\$0	\$0	\$0	
ROW	\$2,010,747	\$0	\$0	\$0	\$0	\$0	
CST	\$4,021,493	\$0	\$0	\$0	\$0	\$0	
Total Cost:	\$6,916,968	\$0	\$0	\$0	\$0	\$0	
Municipality:	Margate	Ownership:	County, Local		Project Sponsor: Margate		















Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID:	Laguna Terrace over Diane River Bridge #865770					Route Markers	
FL032	Project Length: 0.03	FM#:		      			
Type of Work: Bridge	Additional Work Type:			Funding Source: Federal			
<i>Bridge reconstruction</i>							
PE	\$121,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$550,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$671,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Fort Lauderdale	Ownership: Local		Project Sponsor: Fort Lauderdale			
MTP ID:	Miramar Boulevard from Flamingo road to Hiatus Road					Route Markers	
MM009	Project Length: 1.1	FM#:		        			
Type of Work: Add Lanes & Reconstruct	Additional Work Type: Bike Lane/Sidewalk			Funding Source: Federal			
<i>Expand from 2 to 4 lanes with median, landscape, drainage, lighting, sidewalks and bike facilities</i>							
PE	\$2,283,043	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$10,377,466	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$12,660,509	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Miramar	Ownership: Local		Project Sponsor: Miramar			


















Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID: NE 23rd Ave over Rio Aragon Canal Bridge - #865740							Route Markers
FL054	Project Length: 0.02	FM#:					
Type of Work: Bridge	Additional Work Type:		Funding Source: Federal				
<i>Bridge reconstruction</i>							
PE	\$1,012,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$4,600,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$5,612,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Fort Lauderdale	Ownership: Local		Project Sponsor: Fort Lauderdale			
MTP ID: NE 23rd Ave over Rio Giraldo Canal Bridge - #865742							Route Markers
FL052	Project Length: 0.03	FM#:					
Type of Work: Bridge	Additional Work Type:		Funding Source: Federal				
<i>Bridge reconstruction</i>							
PE	\$1,089,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$4,950,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$6,039,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Fort Lauderdale	Ownership: Local		Project Sponsor: Fort Lauderdale			


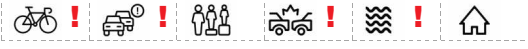
Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID: NE 23rd Ave over Rio Toledo Canal Bridge - #865741						Route Markers	
FL053	Project Length: 0.02	FM#:		      			
Type of Work: Bridge		Additional Work Type:		Funding Source: Federal			
<i>Bridge reconstruction</i>							
PE	\$1,100,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$6,100,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Fort Lauderdale		Ownership: Local		Project Sponsor: Fort Lauderdale			
MTP ID: NE 26th Ter over Rio De Sota Bridge - #865743						Route Markers	
FL056	Project Length: 0.03	FM#:		      			
Type of Work: Bridge		Additional Work Type:		Funding Source: Federal			
<i>Bridge reconstruction</i>							
PE	\$1,276,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$5,800,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$7,076,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Fort Lauderdale		Ownership: Local		Project Sponsor: Fort Lauderdale			

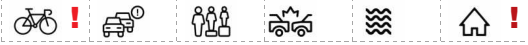
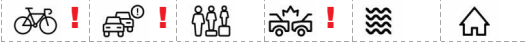
Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID:	New Bridge on NW 18 St, east of Rock Island, West of NW 65 Ter					Route Markers	
MG003	Project Length: 0.03	FM#:		      			
Type of Work:	Bridge	Additional Work Type:			Funding Source: Federal		
<i>Build a new bridge over existing canal to connect NW 18 St</i>							
PE	\$1,056,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$4,800,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$5,856,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Margate	Ownership: Local		Project Sponsor: Margate			
MTP ID:	Nob Hill Road over the C-13 (Middle River) Canal Bridge Replacement					Route Markers	
SU003	Project Length: 0	FM#:		         			
Type of Work:	Bridge	Additional Work Type: Safety Project			Funding Source: Federal		
<i>Perform design, construction, and inspection for the replacement of the Nob Hill Road Bridge over the C-13 (Middle River Canal). Anticipated work consists of the design, permitting, construction and inspection services for the replacement of the existing</i>							
PE	\$2,083,840	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$9,472,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$11,555,840	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Sunrise	Ownership: Local		Project Sponsor: Sunrise			













Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID:	NW 3rd Street Expansion. From NW 6th Avenue to NW 8th Ave.					Route Markers	
HB011	Project Length: 0.28	FM#:					
Type of Work:	New Road Construction	Additional Work Type: Bike Lane/Sidewalk		Funding Source: Federal			
<i>New 2-lane roadway extending NW 3rd Street between NW 6th Avenue and NW 8th Ave. Providing on-street parking on both sides. Provide 4 foot bike lanes in each direction and sidewalks on both sides of the street. Project also includes new "manyway" access d</i>							
PE	\$714,111	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$3,245,961	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$3,960,072	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Hallandale Beach		Ownership:	Local		Project Sponsor: Hallandale Beach	
MTP ID:	Oakland Park Blvd Intercoastal Bridge					Route Markers	
BM095	Project Length: 0	FM#:					
Type of Work:	Bridge	Additional Work Type:		Funding Source: State			
<i>Replacement of Oakland Park Blvd bridge over the intercoastal waterway. Include bicycle and pedestrian facilities.</i>							
PE	\$748,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$3,400,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$4,148,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Fort Lauderdale		Ownership:	State		Project Sponsor: Broward MPO	













Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID:	Orange Drive from SW 142nd Ave to SW 38th Ct					Route Markers	
DV004	Project Length: 1.4	FM#:					
Type of Work:	Add Lanes & Reconstruct	Additional Work Type: Traffic Signals		Funding Source: Federal			
<i>Widen Orange Drive to three lane major collector between SW 142nd Ave and SW 145 Ave bridge. Add traffic signal to Orange Drive/SW 145th bridge intersection and Griffin Road/SW 145th bridge intersection. Widen Orange Drive to two lane local road with medi</i>							
PE	\$2,768,470	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$12,583,955	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$15,352,425	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Davie		Ownership:	State, Local		Project Sponsor: Davie	
MTP ID:	Pat Salerno Northbound Ramps on Sawgrass Expwy (SR- 869)					Route Markers	
SU008	Project Length: 0	FM#:					
Type of Work:	Interchange	Additional Work Type: Grade Separation		Funding Source: Federal			
<i>Project includes the design, permitting, construction and inspection services for interchange improvements at Pat Salerno Drive to and from N along the Sawgrass Expressway (SR-869).</i>							
PE	\$31,900,000	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$72,500,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	145,000,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$249,400,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Sunrise		Ownership:	State, County		Project Sponsor: Sunrise	

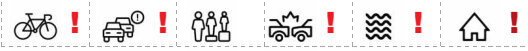
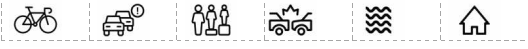
Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID: Pine Island Road at Nova Drive Intersection							Route Markers
FD033	Project Length: 0	FM#:					     
Type of Work: Intersection		Additional Work Type:		Funding Source: Federal			
<i>"Intersection improvements at Nova Drive as follows.- Add an eastbound exclusive right-turn lane, resulting in one exclusive right-turn lane, one through lane, and an exclusive left-turn lane.- Add a westbound exclusive right-turn lane resulting in one ex</i>							
PE	\$868,560	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$1,974,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$3,948,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$6,790,560	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Davie		Ownership: County, Local		Project Sponsor: FDOT I595			
MTP ID: Riverland Road @ S Branch of New River #864025							Route Markers
FL026	Project Length: 0.02	FM#:					     
Type of Work: Bridge		Additional Work Type:		Funding Source: Federal			
<i>Reconstruction of bridge, raising of bridge</i>							
PE	\$737,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$3,350,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$4,087,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Fort Lauderdale		Ownership: Local		Project Sponsor: Fort Lauderdale			

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID:	Rock Island Road Realignment @ Oakland Park Blvd and NW 55th Ave					Route Markers	
LH001	Project Length:	FM#:					     
Type of Work:	New Road Construction		Additional Work Type: Intersection		Funding Source: Federal		
<i>Realignment of Rock Island road to align with new roadway to be constructed on an existing FP&L easement that would connect the new road to existing NW 55th Avenue by way of a new roundabout a depicted in conceptual design attached.</i>							
PE	\$488,400	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$2,220,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$2,220,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$4,928,400	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Lauderhill		Ownership: State, County, Local		Project Sponsor: Lauderdale		
MTP ID:	Rock Island Road widening southbound from McNab to Commercial Boulevard					Route Markers	
TA002	Project Length: 1	FM#:					     
Type of Work:	Add Lanes & Reconstruct		Additional Work Type:		Funding Source: Federal		
<i>The project would begin within the City's corporate limits on Rock Island Road beginning from McNab Road South bound to Commercial Boulevard</i>							
PE	\$1,745,526	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$7,934,208	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$7,934,208	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$17,613,942	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Tamarac		Ownership: State, County		Project Sponsor: Tamarac		



Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID:	Royal Palm Blvd from State Road 7 to east of Rock Island Rd					Route Markers	
MG001	Project Length: 1.3	FM#:					
Type of Work:	Add Turn Lane	Additional Work Type:		Bike Lane/Sidewalk	Funding Source: Federal		
<i>Add right turn lane to southbound State Road 7, extend existing left turn lanes from eastbound Royal Palm, add shared use paths to Royal Palm from west of State Road 7 to east of Rock Island Rd. Reconstruct or modify bridge to accommodate share use paths.</i>							
PE	\$3,699,795	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$16,817,248	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$20,517,043	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Margate	Ownership:		State, Local	Project Sponsor: Margate		
MTP ID:	S Gordon Dr over Las Olas Canal #865731					Route Markers	
FL036	Project Length: 0.03	FM#:					
Type of Work:	Bridge	Additional Work Type:			Funding Source: Federal		
<i>Bridge reconstruction</i>							
PE	\$1,144,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$5,200,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$6,344,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Fort Lauderdale	Ownership:		Local	Project Sponsor: Fort Lauderdale		

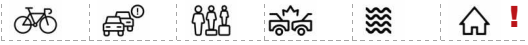
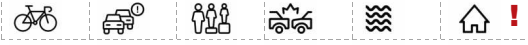
Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total	
		2025	2026-2030	2031-2035	2036-2040	2041-2050		
							Roadway	
MTP ID: Sample Rd @ Powerline Rd BM115						Route Markers		
Project Length:	FM#:							
Type of Work: Grade Separation	Additional Work Type:		Funding Source: State					
<i>Construct a grade separation alternative to relieve congestion.</i>								
PE	\$26,710,895	\$0	\$0	\$0	\$0	\$0	\$0	
ROW	\$60,706,580	\$0	\$0	\$0	\$0	\$0	\$0	
CST	121,413,160	\$0	\$0	\$0	\$0	\$0	\$0	
Total Cost:	\$208,830,635	\$0	\$0	\$0	\$0	\$0	\$0	
Municipality: Deerfield Beach, Pompano Beach	Ownership: State		Project Sponsor: Broward MPO					
MTP ID: SE 10th St over Rio Cordova Bridge - #865763 FL062						Route Markers		
Project Length: 0.03	FM#:							
Type of Work: Bridge	Additional Work Type:		Funding Source: Federal					
<i>Bridge reconstruction</i>								
PE	\$1,232,000	\$0	\$0	\$0	\$0	\$0	\$0	
CST	\$5,600,000	\$0	\$0	\$0	\$0	\$0	\$0	
Total Cost:	\$6,832,000	\$0	\$0	\$0	\$0	\$0	\$0	
Municipality: Fort Lauderdale	Ownership: Local		Project Sponsor: Fort Lauderdale					













Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID: SE 11th St over Rio Cordova Bridge - #865764						Route Markers	
FL063	Project Length: 0.03	FM#:					
Type of Work: Bridge	Additional Work Type:			Funding Source: Federal			
<i>Bridge reconstruction</i>							
PE	\$1,144,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$5,200,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$6,344,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Fort Lauderdale		Ownership: Local		Project Sponsor: Fort Lauderdale			
MTP ID: SE 13th St over Cerro Gordo River Bridge #865765						Route Markers	
FL039	Project Length: 0.04	FM#:					
Type of Work: Bridge	Additional Work Type:			Funding Source: Federal			
<i>Bridge replacement</i>							
PE	\$1,793,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$8,150,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$9,943,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Fort Lauderdale		Ownership: Local		Project Sponsor: Fort Lauderdale			













Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID: SE 23rd Ave over Rio Castilla Canal Bridge - #865739 FL055						Route Markers 	
Project Length: 0.03		FM#:		Funding Source: Federal			
Type of Work: Bridge <i>Bridge replacement</i>		Additional Work Type:					
PE	\$1,188,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$5,400,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$6,588,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Fort Lauderdale		Ownership: Local		Project Sponsor: Fort Lauderdale			
MTP ID: SE 23rd Ave over Rio Del Mar Bridge #865738 FL051						Route Markers 	
Project Length: 0.03		FM#:		Funding Source: Federal			
Type of Work: Bridge <i>Bridge replacement</i>		Additional Work Type:					
PE	\$1,320,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$6,000,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$7,320,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Fort Lauderdale		Ownership: Local		Project Sponsor: Fort Lauderdale			



Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID:	SE 2nd St/Hibiscus St/Church St Extension Project. From US-1 to Church Street.					Route Markers	
HB007	Project Length: 0.6	FM#: 453324-1					     
Type of Work:	New Road Construction	Additional Work Type:	Bike Lane/Sidewalk		Funding Source: Federal		
<i>New Construction 2 Lane Undivided Urban Arterial with 4' Bike Lanes- of Hibiscus Dr. from US-1 to SE 14th Ave (Approx. 0.6 mile.), + Land acquisition.</i>							
PE	\$1,152,357	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$5,237,987	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$5,237,987	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$11,628,331	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Hallandale Beach		Ownership:	Local		Project Sponsor: Hallandale Beach	
MTP ID:	SE 7th St over Rio Cordova Bridge - #865760					Route Markers	
FL059	Project Length: 0.02	FM#:					     
Type of Work:	Bridge		Additional Work Type:	Funding Source: Federal			
<i>SE 7th St over Rio Cordova Bridge - #865760</i>							
PE	\$1,056,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$4,800,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$5,856,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Fort Lauderdale		Ownership:	Local		Project Sponsor: Fort Lauderdale	

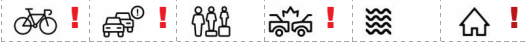

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID: SE 8th St over Rio Cordova Bridge - #865761							Route Markers
FL060	Project Length: 0.02	FM#:					     
Type of Work: Bridge		Additional Work Type:			Funding Source: Federal		
<i>Bridge reconstruction</i>							
PE	\$1,100,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$6,100,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Fort Lauderdale		Ownership: Local		Project Sponsor: Fort Lauderdale			
MTP ID: SE 9th St over Rio Cordova Bridge - #865762							Route Markers
FL061	Project Length: 0.03	FM#:					     
Type of Work: Bridge		Additional Work Type:			Funding Source: Federal		
<i>Bridge reconstruction</i>							
PE	\$1,144,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$5,200,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$6,344,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Fort Lauderdale		Ownership: Local		Project Sponsor: Fort Lauderdale			

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID: Solar Plaza Dr over Rio Canal #865745						Route Markers	
FL057	Project Length: 0.02	FM#:					
Type of Work: Bridge	Additional Work Type:			Funding Source: Federal			
<i>Bridge Reconstruction</i>							
PE	\$869,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$3,950,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$4,819,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Fort Lauderdale		Ownership: Local		Project Sponsor: Fort Lauderdale			
MTP ID: Solar Plaza Drive over Rio Placid Canal Bridge - #865746						Route Markers	
FL058	Project Length: 0.02	FM#:					
Type of Work: Bridge	Additional Work Type:			Funding Source: Federal			
<i>Bridge reconstruction</i>							
PE	\$869,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$3,950,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$4,819,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Fort Lauderdale		Ownership: Local		Project Sponsor: Fort Lauderdale			

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID:	SR 7 / US-441 at Oakes Road Intersection					Route Markers	
FD038	Project Length: 0	FM#:					
Type of Work:	Intersection	Additional Work Type: Interchange		Funding Source: Federal			
<i>Intersection improvements at Oakes Road as follows.- New Oakes Road North at SR 7 signalized intersection to consist of: o Eastbound: Two exclusive left-turn lanes. o Northbound: Four northbound through lanes. The outer two lanes must be signed and marked a</i>							
PE	\$3,361,600	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$7,640,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$15,280,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$26,281,600	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Davie	Ownership: State, County, Local		Project Sponsor: FDOT I595			
MTP ID:	SR 7 / US-441 at Riverland Road Intersection					Route Markers	
FD039	Project Length: 0	FM#:					
Type of Work:	Intersection	Additional Work Type: Interchange		Funding Source: Federal			
<i>Intersection improvements at Riverland Road as follows.- Add a second northbound exclusive left-turn lane.- Add second southbound exclusive left-turn lane.- Add an eastbound exclusive right-turn lane on SW 20th Street, resulting in an exclusive right-turn</i>							
PE	\$2,334,200	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$5,305,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$10,610,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$18,249,200	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Broward County, Fort Lauderdale	Ownership: State, County		Project Sponsor: FDOT I595			


















Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID: SR-820/Pines Blvd. @ SR-817/University Dr							Route Markers
BM113	Project Length:	FM#:					
Type of Work: Grade Separation		Additional Work Type:		Funding Source: State			
<i>Construct center turn overpass. Relieve congestion from left turns.</i>							
PE	\$25,512,687	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$57,983,380	\$0	\$0	\$0	\$0	\$0	\$0
CST	115,966,760	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$199,462,827	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Pembroke Pines		Ownership:	State		Project Sponsor: Broward MPO	
MTP ID: SR-9/I-95 FROM MIAMI-DADE/BROWARD COUNTY LINE TO NORTH OF GRIFFIN							Route Markers
SIS5	ROAD	FM#:		439170-1			
Project Length: 0		Additional Work Type:		Funding Source: State			
Type of Work: INTERCHANGE JUSTIFICA/MODIF							
CST	494,848,437	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$494,848,437	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Broward County , Dania Beach, H		Ownership:	State		Project Sponsor:	

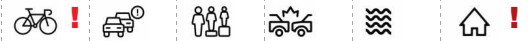
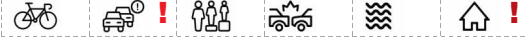
Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID:	SW 148th Avenue from Basscreek Road to Miramar Parkway					Route Markers	
MM010	Project Length: 1	FM#:					
Type of Work:	Add Lanes & Reconstruct	Additional Work Type: New Road Construction		Funding Source: Federal			
<i>Expand from 2 to 4 lanes with median, landscape, drainage, lighting.</i>							
PE	\$2,075,493	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$9,434,060	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$11,509,553	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Miramar	Ownership: Local		Project Sponsor: Miramar			
MTP ID:	SW 14th Street from SW 160th Ave to SW 136th Ave					Route Markers	
DV001	Project Length: 2	FM#:					
Type of Work:	Add Lanes & Reconstruct	Additional Work Type: Bridge		Funding Source: Federal			
<i>Widen to 4 lane major collector from SW 160th Ave to SW 148th Ave including new bridge over I-75. Widen to 3 lane major collector with sidewalks and bike lanes from SW 148th Ave to SW 136th Ave with alternative design to avoid disrupting existing equestri</i>							
PE	\$5,778,878	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$26,267,625	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$26,267,625	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$58,314,128	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Davie	Ownership: Local		Project Sponsor: Davie			

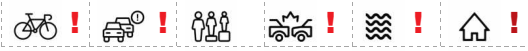

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID:	SW 184th Avenue from Griffin Road to Sheridan Street Construction					Route Markers	
SW003	Project Length: 2.24	FM#:		      			
Type of Work:	New Road Construction	Additional Work Type: Bike Lane/Sidewalk		Funding Source: Federal			
<i>The project includes construction of a two lane road with traffic calming, landscaping, bike lanes, sidewalks, and multi-purpose trail.</i>							
PE	\$3,957,331	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$17,987,868	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$17,987,868	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$39,933,067	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Southwest Ranches	Ownership: Local		Project Sponsor: Southwest Ranches			
MTP ID:	SW 184th Avenue from Miramar Parkway to Pembroke Road					Route Markers	
MM007	Project Length: 1	FM#:		         			
Type of Work:	Add Lanes & Reconstruct	Additional Work Type: Bike Path/Trail (off roa		Funding Source: Federal			
<i>Expand from 2 to 4 lanes with shared use path, median, drainage, lighting and landscape</i>							
PE	\$2,075,493	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$9,434,060	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$9,434,060	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$20,943,613	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Miramar	Ownership: Local		Project Sponsor: Miramar			

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Roadway							
MTP ID:	SW 202 Avenue Roadway Extension					Route Markers	
WE001	Project Length: 0.83	FM#:					
Type of Work:	New Road Construction	Additional Work Type: Bridge		Funding Source: Federal			
<i>The scope of work includes the construction of a 2-lane, 2-way roadway along SW 202 Avenue from Manatee Isles Drive / SW 36th Street south to Griffin Road to accommodate the movement of traffic in the north and south direction due to the recent closure at</i>							
PE	\$1,323,846	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$6,017,482	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$7,341,328	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Weston	Ownership: Local		Project Sponsor: Weston			
MTP ID:	SW 61st Avenue Bridge from Orange Drive to Griffin Road					Route Markers	
DV003	Project Length: 0.03	FM#:					
Type of Work:	Bridge	Additional Work Type: Add Lanes & Reconstru		Funding Source: Federal			
<i>Widen SW 61st Ave bridge between Orange Drive and Griffin road from 2 to 6 lanes and construct sidewalk.</i>							
PE	\$1,650,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$7,500,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$9,150,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Davie	Ownership: Local		Project Sponsor: Davie			

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Roadway							
MTP ID:	University Drive from north of SR 84 to Broward Boulevard					Route Markers	
FD036	Project Length: 1.5	FM#:					
Type of Work:	Add Lanes & Reconstruct	Additional Work Type: Intersection		Funding Source: Federal			
<i>"Capacity improvements on University Drive as follows. University Drive North of SR 84- Widen University Drive to add a fourth northbound and southbound through lane. - Replace buffered bicycle lanes along University Drive northbound and southbound for the</i>							
PE	\$3,253,800	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$14,790,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$14,790,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$32,833,800	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Plantation	Ownership: State, County		Project Sponsor: FDOT I595			
MTP ID:	US 27 from Krome Avenue (Miami-Dade County) to Broward/Palm Beach C/L					Route Markers	
FD059	Project Length: 28	FM#:					
Type of Work:	Add Lanes & Reconstruct	Additional Work Type:		Funding Source: State			
<i>Addition of freight capacity</i>							
PE	\$78,428,349	\$0	\$0	\$0	\$0	\$0	\$0
CST	356,492,495	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$434,920,844	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Miramar, Pembroke Pines, South	Ownership: State		Project Sponsor: FDOT SIS			



















Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID:	US 27 from Krome Avenue (Miami-Dade County) to Broward/Palm Beach County Line					Route Markers	
SIS35							
	Project Length:	0	FM#:	448020-1			
Type of Work:	ADD LANES AND RECONSTRUCT		Additional Work Type:		Funding Source: State		
<i>Add Freight Capacity</i>							
	CST	325,483,289	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$325,483,289	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Weston, Southweset Ranches, Pe		Ownership:	State			Project Sponsor:
MTP ID:	US 27 from Pembroke Rd. to SW 26th St. (N. of Griffin Rd.)					Route Markers	
SIS34							
	Project Length:	0	FM#:	448019-1			
Type of Work:	INTERCHANGE - C/D SYSTEM		Additional Work Type:		Funding Source: State		
<i>Add Service-Frontage-Connector/Distributor System and New Interchanges</i>							
	CST	196,513,294	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$196,513,294	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Southwest Ranches, Pembroke Pi		Ownership:	State			Project Sponsor:
MTP ID:	US 27 from Pembroke Road to SW 26th Street (N. of Griffin Road)					Route Markers	
FD058							
	Project Length:	6.5	FM#:				
Type of Work:	Grade Separation		Additional Work Type:		Funding Source: Federal		
<i>Addition of service/frontage/C-D system and five interchanges/ grade separations (at Pembroke Road, SR 820/Pines Boulevard, Johnson Street, Sheridan Street, Griffin Road)</i>							
	PE	\$47,746,127	\$0	\$0	\$0	\$0	\$0
	CST	217,027,848	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$264,773,975	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Miramar, Pembroke Pines, South		Ownership:	State, County, Local			Project Sponsor: FDOT SIS

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID: West Lake Dr Bridge over Lucille River #865773							Route Markers
FL031	Project Length: 0.03	FM#:					
Type of Work: Bridge	Additional Work Type:			Funding Source: Federal			
<i>Bridge Reconstruction</i>							
PE	\$1,463,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$6,650,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$8,113,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Fort Lauderdale		Ownership: Local		Project Sponsor: Fort Lauderdale			
MTP ID: West Lake Drive Bridge over Diane River							Route Markers
FL014	Project Length: 0.03	FM#:					
Type of Work: Bridge	Additional Work Type:			Funding Source: Federal			
<i>Replacement of Bridge</i>							
PE	\$1,463,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$6,650,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$8,113,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality: Fort Lauderdale		Ownership: Local		Project Sponsor: Fort Lauderdale			

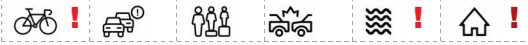
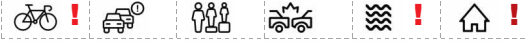
Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID:	West Lake Drive over Mercedes River Bridge #865774					Route Markers	
FL033	Project Length: 0.03	FM#:		      			
Type of Work: Bridge	Additional Work Type:			Funding Source: Federal			
<i>Bridge reconstruction</i>							
PE	\$1,375,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$6,250,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$7,625,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Fort Lauderdale	Ownership: Local		Project Sponsor: Fort Lauderdale			
MTP ID:	Widening Pines Blvd (186th Ave - US 27)					Route Markers	
PP001	Project Length: 2.1	FM#:		          			
Type of Work: Add Lanes & Reconstruct	Additional Work Type: Bike Lane/Sidewalk			Funding Source: State			
<i>Widening Pines Blvd From 186th Ave To US 27 (From four lanes to six lanes)</i>							
PE	\$3,665,604	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$16,661,837	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$20,327,441	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Pembroke Pines	Ownership: State		Project Sponsor: Pembroke Pines			

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID:	Widening Sheridan St. (193th to US 27)					Route Markers	
PP005	Project Length: 1.8	FM#:					
Type of Work:	Add Lanes & Reconstruct	Additional Work Type:		Funding Source: Federal			
<i>Widening Sheridan 196th to US 27 (From two lanes to four lanes includes sidewalk on one side). Min 100 ft ROW available, in BC and COPP. Most of roadway in BC</i>							
PE	\$3,735,888	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$16,981,307	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$16,981,307	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$37,698,502	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Pembroke Pines	Ownership: County, Local		Project Sponsor: Pembroke Pines			
MTP ID:	Widening Sheridan St. (Dykes to NW 172 Ave)					Route Markers	
PP007	Project Length: 4	FM#:					
Type of Work:	Add Lanes & Reconstruct	Additional Work Type:		Funding Source: Federal			
<i>Widening Sheridan St. Flamingo to NW172 Ave (From four lanes to six lanes). 200 ft ROW available. West of I-75 to Dykes is currently 6 lanes.</i>							
PE	\$5,236,578	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$23,802,625	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$23,802,625	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$52,841,828	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Pembroke Pines	Ownership: County		Project Sponsor: Pembroke Pines			















Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Roadway
MTP ID:	Widening Stirling Rd. (196th to US 27)					Route Markers	
PP006	Project Length: 1.5	FM#:					
Type of Work:	Add Lanes & Reconstruct	Additional Work Type:		Funding Source: Federal			
<i>Widening Stirling Rd. 196th to US 27 (From two lanes to four lanes sidewalk on one side). 110 ft ROW available in many locations, with half of roadway in BC. Some land acquisition needed.</i>							
PE	\$3,113,240	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$14,151,089	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$14,151,089	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$31,415,418	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Pembroke Pines	Ownership: County, Local		Project Sponsor: Pembroke Pines			
MTP ID:	Widening SW 196th Ave (Pines Blvd to Pembroke Rd)					Route Markers	
PP008	Project Length: 1	FM#:					
Type of Work:	Add Lanes & Reconstruct	Additional Work Type:		Funding Source: Federal			
<i>Widening SW 196th Ave - Pines Blvd. to Pembroke Rd(From two lanes to four lanes). ROW available in COPP</i>							
PE	\$863,682	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$3,925,828	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$3,925,828	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$8,715,338	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Pembroke Pines	Ownership: Local		Project Sponsor: Pembroke Pines			













Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Technology
MTP ID: US 27 from Krome Avenue (Miami-Dade County) to Evercane Road (Hendry County)						Route Markers	
FD060	Project Length: 0	FM#:					
Type of Work: ITS		Additional Work Type:			Funding Source: State		
<i>Corridor management/ITS</i>							
PE	\$6,122,431	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$27,829,231	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$33,951,662	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Broward County, Weston, Miram		Ownership:	State		Project Sponsor: FDOT SIS	















Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Transit & Hubs							
MTP ID:	Cypress Creek Park and Ride Pedestrian Bridge					Route Markers	
BM091	Project Length: 0	FM#:		      			
Type of Work:	Pedestrian Bridge	Additional Work Type:		Funding Source: Federal			
<i>Pedestrian bridge from the west side of the existing Cypress Creek Park and Ride lot across Andrews Avenue to connect to Andrews Way and the existing Cypress Creek Tri-Rail station</i>							
PE	\$135,929	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$1,359,292	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$2,718,583	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$4,213,804	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Fort Lauderdale	Ownership: County		Project Sponsor: Broward MPO			
MTP ID:	EV Bus Transit Type 2 Facility at Department of Public Works for EV Fleet Parking, Battery harging, EV Fleet Maintenance and Management "					Route Markers	
HB005	Project Length:	FM#:		      			
Type of Work:	Transit Improvement	Additional Work Type: Parking Facility		Funding Source: Federal			
<i>The City of Hallandale Beach has purchased a fleet of 9 EV K7M BYD Transit Buses. The City is designing and constructing a new transit type II facility for fleet parking, battery charging, execution and control of fleet operations and maintenance, solar a</i>							
PE	\$398,990	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$7,979,790	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$8,378,780	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Hallandale Beach	Ownership: Local		Project Sponsor: Hallandale Beach			


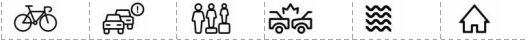
Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Transit & Hubs
MTP ID:	I-95 Express Bus						Route Markers
FD022	Project Length:	FM#:					     
Type of Work:	Transit Improvement	Additional Work Type:					Funding Source: State
	<i>New Passenger Service (bus purchases)</i>						
Other	\$3,792,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$3,792,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Broward County, Hallandale Beac	Ownership:	State		Project Sponsor: FDOT Modal		
MTP ID:	Main Street Pedestrian Circulation and Mobility Hub Improvements						Route Markers
OP003	Project Length: 0.5	FM#:					     
Type of Work:	Intermodal Hub	Additional Work Type:	Bike Lane/Sidewalk		Funding Source: Federal		
	<i>The scope of work includes a design update to NE 12th Avenue. The design project will provide for new traffic circulation for NE 12th Avenue to promote a more walkable Culinary Arts District which would connect residents and visitors to the Culinary Arts</i>						
PE	\$918,931	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$18,378,620	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$19,297,551	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Oakland Park	Ownership:	Local		Project Sponsor: Oakland Park		













Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Transit & Hubs
MTP ID:	Miramar Regional Park						Route Markers
FD017	Project Length:	FM#:					      
Type of Work:	Park and Ride Lots	Additional Work Type:					Funding Source: Federal
<i>Miramar Regional Park project would be in conjunction with the City of Miramar to construct a surface lot that would be used by City of Miramar on the weekend and 95 express bus on the weekdays.</i>							
PE	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$10,000,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$10,500,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Miramar	Ownership:	Local			Project Sponsor: FDOT Modal	
MTP ID:	Pompano Beach Rail Connector						Route Markers
FD019	Project Length: 0	FM#:					      
Type of Work:	Rail	Additional Work Type:					Funding Source: State
<i>Pompano Beach New Track Connector – New Rail Connector^6</i>							
PE	\$4,073,500	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$81,470,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$85,543,500	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Pompano Beach	Ownership:	State			Project Sponsor: FDOT Modal	







Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Transit & Hubs							
MTP ID: Pompano Crossover FEC connection to SFRC SF006						Route Markers 	
Project Length: 1.3		FM#:		Funding Source: Federal			
Type of Work: Rail <i>FEC Corridor Connection to SFRC Corridor</i>		Additional Work Type:					
PE	\$3,885,000	\$0	\$0	\$0	\$0	\$0	
CST	\$77,700,000	\$0	\$0	\$0	\$0	\$0	
Total Cost:	\$81,585,000	\$0	\$0	\$0	\$0	\$0	
Municipality: Pompano Beach		Ownership: Local		Project Sponsor: SFRTA			
MTP ID: SFRC Dania Cut Off Canal Bridge Replacement SF001						Route Markers 	
Project Length: 0		FM#:		Funding Source: State			
Type of Work: Rail <i>Bridge Deck Rehabilitation</i>		Additional Work Type: Bridge					
PE	\$450,000	\$0	\$0	\$0	\$0	\$0	
CST	\$9,000,000	\$0	\$0	\$0	\$0	\$0	
Total Cost:	\$9,450,000	\$0	\$0	\$0	\$0	\$0	
Municipality: Dania Beach		Ownership: State		Project Sponsor: SFRTA			

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
Transit & Hubs							
MTP ID: SFRC System Overhaul Control Point Cypress							Route Markers
SF002	Project Length: 0	FM#:					     
Type of Work: Rail		Additional Work Type:			Funding Source: State		
<i>System Overhaul at Control Points</i>							
PE	\$546,119	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$10,922,376	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$11,468,495	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Fort Lauderdale	Ownership: State		Project Sponsor: SFRTA			
MTP ID: Sheridan Street Tri-Rail Station							Route Markers
FD018	Project Length:	FM#:					     
Type of Work: Park and Ride Lots		Additional Work Type: Intermodal Hub			Funding Source: State		
<i>Includes a 688-space public parking structure at the Sheridan Station multimodal facility that will service park-and-ride users of Tri-Rail, 95 Express buses, and intercity bus services that operate at the facility. The Sheridan Station is in the process</i>							
PE	\$1,050,000	\$0	\$0	\$0	\$0	\$0	\$0
CST	\$21,000,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$22,050,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Hollywood	Ownership: State		Project Sponsor: FDOT Modal			

Broward MPO 2050 MTP Unfunded Needs

Phase	PDC Cost Estimate	MTP Funding Year					Total
		2025	2026-2030	2031-2035	2036-2040	2041-2050	
							Transit & Hubs
MTP ID:	SW 10th Street Connector FAU/Yamato Rd					Route Markers	
FD021	Project Length:	FM#:		     			
Type of Work:	Transit Improvement		Additional Work Type:		Funding Source: State		
<i>Sawgrass Expressway Express Bus – New Passenger Service (bus purchases FAU/Yamato Rd)</i>							
Other	\$3,792,000	\$0	\$0	\$0	\$0	\$0	\$0
Total Cost:	\$3,792,000	\$0	\$0	\$0	\$0	\$0	\$0
Municipality:	Broward County, Sunrise, Tamara		Ownership:	State		Project Sponsor: FDOT Modal	



Appendix

E

Partner Agency Unfunded Needs

Table D-1: Port Everglades Unfunded Projects (2020 Master/Vision Plan)

Project Description		CIP	5 Year	10 Year	20 Year	Total Cost
Northport Improvements	New Public Works Facility Building		○			\$ 32,500,000
	Break-Bulk Storage Area	○		○		\$ 9,464,630
	Slip 1 New Bulkheads at Berths 7, 8, 8a, and 32. Phase II (D+C)		○	○		\$ 52,744,800
	Slip 3 Bulkheads at Berth 14 & 15 (D+C)	○		○	○	\$ 41,732,256
	Slip 2 New Bulkheads at Berths 4, 5, 6	○		○		\$ 52,561,950
	Slip 3 Expansion (Berths 11,12,13)				○	\$ 135,980,000
Midport Improvements	Cruise Terminal 21	○	○			\$ 178,266,006
	Cruise Terminal 29	○		○		\$ 178,266,006
	Ro-Ro Yard Expansion	○	○	○	○	\$ 13,735,566
	Tracor Basin Fill	○		○		\$ 97,861,283
	New Bulkheads at Berths 16, 17, & 18	○	○			\$ 38,561,250
	New Bulkheads at Berths 21 & 22	○	○			\$ 30,967,650
	New Bulkheads at Berths 19 & 20				○	\$ 19,500,000
	Berth 23 New Bulkhead				○	\$ 3,600,000
	Berth 24 and 25 New Bulkheads				○	\$ 20,500,000
	Berth 26 and 27 New Bulkheads				○	\$ 20,100,000
	T26 Redevelopment			○		\$ 124,000,000
	T29 / T26 Parking Structure			○		\$ 41,200,000
	T19 / T20 Redevelopment				○	\$ 214,124,250
	T19 / T20 Parking Structure				○	\$ 56,765,520
	Berth 29 Bulkheads			○		\$ 23,730,000
	Berth 19 Finger Pier				○	\$ 124,619,700
Southport Improvements	Phase 9C-1 Container Yard	○		○		\$ 5,415,986
	Phase 9C-2 Container Yard	○			○	\$ 21,191,457
	One STS Crane				○	\$ 14,700,000
	Griffin Road Extension / NE 7th Avenue Improvements			○		\$ 30,546,140
	McIntosh Road Realignment			○		\$ 31,487,647
	Container Terminal Reconfiguration			○		\$ 54,130,903
Portwide	I-595 Flyover	○	○			\$ 66,141,611
	ACOE Deepening & Widening	○	○	○		\$ 865,698,000
	Former Dynegy Logistics Development		○			\$ 50,000,000
	Auto Terminal West		○			\$ 20,000,000
	Commercial Consolidation				○	\$ 137,497,761
	ACOE Deepening & Widening (USCG relocation)		○			\$ 39,100,000



Table D-2: Broward County Transit Unfunded Projects

Project Name	Project Scope	Capital Cost	Estimated Operating Year
Broward Boulevard LRT - Downtown Ft. Lauderdale to US441/SR 7	4 miles of Light Rail Transit (LRT) connecting Downtown Ft. Lauderdale to US441/SR7	\$ 930,000,000	2035
Powerline Road BRT - Broward Boulevard to Sample Road	10.5 miles of Bus Rapid Transit (BRT) along Powerline Road with approximately 10 stations	\$ 198,000,000	2033
University Drive BRT - Commercial Boulevard to County Line Road	16 miles of Bus Rapid Transit (BRT) along University Drive with approximately 16 stations	\$ 334,000,000	2035
Commercial Boulevard BRT - US1 to US441/SR7	5.5 miles of Bus Rapid Transit (BRT) along Commercial Boulevard with approximately 10 stations	\$ 113,000,000	2036
Sunrise Boulevard BRT - Sawgrass Expressway to AIA	15 miles of Bus Rapid Transit (BRT) along Sunrise Boulevard with approximately 12 stations	\$ 240,000,000	2038



Appendix

E

Emerging Technology Hot Sheets

ROUTE TO 2050

Hot Sheet #1

October 2023

POWERING THE FUTURE



As part of the Route to 2050, the Broward MPO is focusing its approach to technologies in three core areas: Powering the Future, A Data-Driven Future, and Decision-Making in the Future. **Powering the Future** is about how the MPO is working towards a clean energy future.



What's the Vision for Power?



The MPO is taking action to ensure the fuel of the future will be clean, sustainable, and less reliant on fossil fuels. This vision is in alignment with the United States initiative to tackle climate change through reducing greenhouse gas emissions.



A DATA-DRIVEN
FUTURE



What's the Broward MPO's Role?



The MPO is preparing for electric vehicles by developing an Electric Vehicle (EV) Plan, as well as, creating policy and exploring funding opportunities for charging stations and promoting renewable energy sources to ultimately reduce climate change.



DECISION-MAKING
IN THE FUTURE



What Energy Sources Will Power the Future?



In addition to supporting and facilitating EVs, the MPO also has a policy of promoting clean energy to increase the share of electricity that comes from sources other than fossil fuels. Examples of renewable energy sources that are alternatives to fossil fuels are solar, wind, bioenergy/biodiesel, hydrogen, and hydropower.

Why Focus on Electric Vehicles?



People are attracted to EVs with over 40,500 registered between 2018-2021



EVs are clean energy promoting safer and healthier communities



EVs are identified as a key strategy to reduce greenhouse gas emissions

What is the Broward MPO doing to Promote EVs?



Embarking on an Electric Vehicle Master Plan



Developing policies around EVs such as charging stations and other clean energies



Ensuring the power of the future is equitable

ROUTE TO 2050

Hot Sheet #2

October 2023

A DATA-DRIVEN FUTURE



As part of the Route to 2050, the Broward MPO is focusing its approach to technologies in three core areas: Powering the Future, A Data-Driven Future, and Decision-Making in the Future. **A Data-Driven Future** is about how the MPO is using data to drive its analyses and decision-making.



What's the Vision for Data?

There is more transportation data today than ever before with more advancements everyday. The MPO wants to leverage this data to inform decision-making to create a safe, connected, and resilient community for the Broward region.



POWERING THE
FUTURE



What's the Broward MPO's Role?

The MPO is exploring a variety of data-driven programs and initiatives such as:

- Technology to detect crashes or “near-misses” before they happen.
- Regional scenario tools and data storage solutions that provide results quicker than traditional analytical tools.



DECISION-MAKING
IN THE FUTURE



How Can Data Help?

Overall, data can help detect and lead to solutions to address flooding, extreme heat, safety, and traffic congestion; it can also provide timely information to travelers using the transportation system.



Why Focus on Data?



Report real-time flooding and extreme heat through sensors and notifications



Speed up road maintenance by identifying issues through smart phones



Increase safety and mobility for people through connected vehicle technology

What is the Broward MPO doing to Integrate Data?



Deploying a pilot program for pre-crash detection



Exploring a regional data hub to store and process data



Ensuring that the data drives decisions to promote equitable benefits



ROUTE TO 2050

Hot Sheet #3

October 2023

DECISION-MAKING IN THE FUTURE

As part of the Route to 2050, the Broward MPO is focusing its approach to technologies in three core areas: Powering the Future, A Data-Driven Future, and Decision-Making in the Future. **Decision-Making in the Future** is about using cutting-edge tools and resources to make data-driven decisions.

What's the Vision for Decision-Making?

The MPO is exploring ways to integrate real-time data to simulate the physical transportation network and plan for a changing future based on external factors which influence how and when people travel.

What's the Broward MPO's Role?

The MPO is currently exploring a simulation model for the County that will account for travel patterns across all modes, extreme weather events, land use, and equity.

What is a Digital Twin?

A digital twin is a virtual model or simulation of the physical environment, in this case, the transportation network. It relies on real-time data from the physical space to simulate the network digitally. The digital twin can then simulate changes to the network to understand the impact of changes and inform decisions related to investing in transportation projects such as road widenings, turn lanes, transit-only lanes, multiuse paths, sidewalks, bike paths, etc. Decision-makers can use this information to support decisions regarding which projects to fund and when.



POWERING THE FUTURE



A DATA-DRIVEN FUTURE

Why Focus on Decision-Making Tools?



Enhanced models can better reflect a quickly changing world and help ensure efficient travel



Advancing digital models to prioritize and expedite projects can help bring more funding for transportation technology

What is Broward MPO doing to Create New Decision-Making Tools?



Developing a digital simulation tool and/or model for the Broward region



Evaluating real-time data updates to current transportation models



Developing a tool that can provide quick but accurate return on investment for transportation benefits