



MUNICIPAL CAPITAL PROJECTS (MCPs) Summary of 2022 Application Cycle

Broward MPO Board Meeting
July 14, 2022

ROLE OF THE MPO



TEACH




TRAIN



SUPPORT

ROLE OF THE MPO





Transportation Surtax



10% Minimum Annual Guarantee (MAG)

DISTRICT 1 Nan H. Rich	DISTRICT 4 Vice Mayor Lamar P. Fisher	DISTRICT 7 Tim Ryan
DISTRICT 2 Mark D. Bogen	DISTRICT 5 Steve Geller	DISTRICT 8 Jared E. Moskowitz
DISTRICT 3 Mayor Michael Udine	DISTRICT 6 Beam Furr	DISTRICT 9 Torey Alston


10% MAG FUNDS FOUR MUNICIPAL PROGRAMS


-  **Community Shuttle Service**
-  **Municipal Rehabilitation and Maintenance (R&M) MCPs**
-  **Municipal Project Contingency**
-  **Municipal Capital Projects (MCPs)**

MAP Broward
Mobility Advancement Program
Brought to you by the
Penny For Transportation

Broward MPO
Metropolitan Planning Organization

MCPs
MUNICIPAL CAPITAL PROJECTS
Powered by the Broward MPO

 **RANK**
A list of the highest-ranked MCPs within the available MAG is due to the MAP Administrator on June 1 annually.

 **RECOMMEND**
Cycle 1 MCPs are priority, then New MCPs. Funding allocations are within the available MAG as provided by Broward County. The revenue projections are provided by the Florida Department of Revenue.

Broward MPO
Metropolitan Planning Organization

The County Administrator is required to approve the *New MPO Evaluation and Ranking Process (New MPO E&R Process)* annually.

2022 APPLICATION CYCLE OBJECTIVES



Robust Communication Infrastructure



Cycle 1 MCPs Support



Update New MCP Application

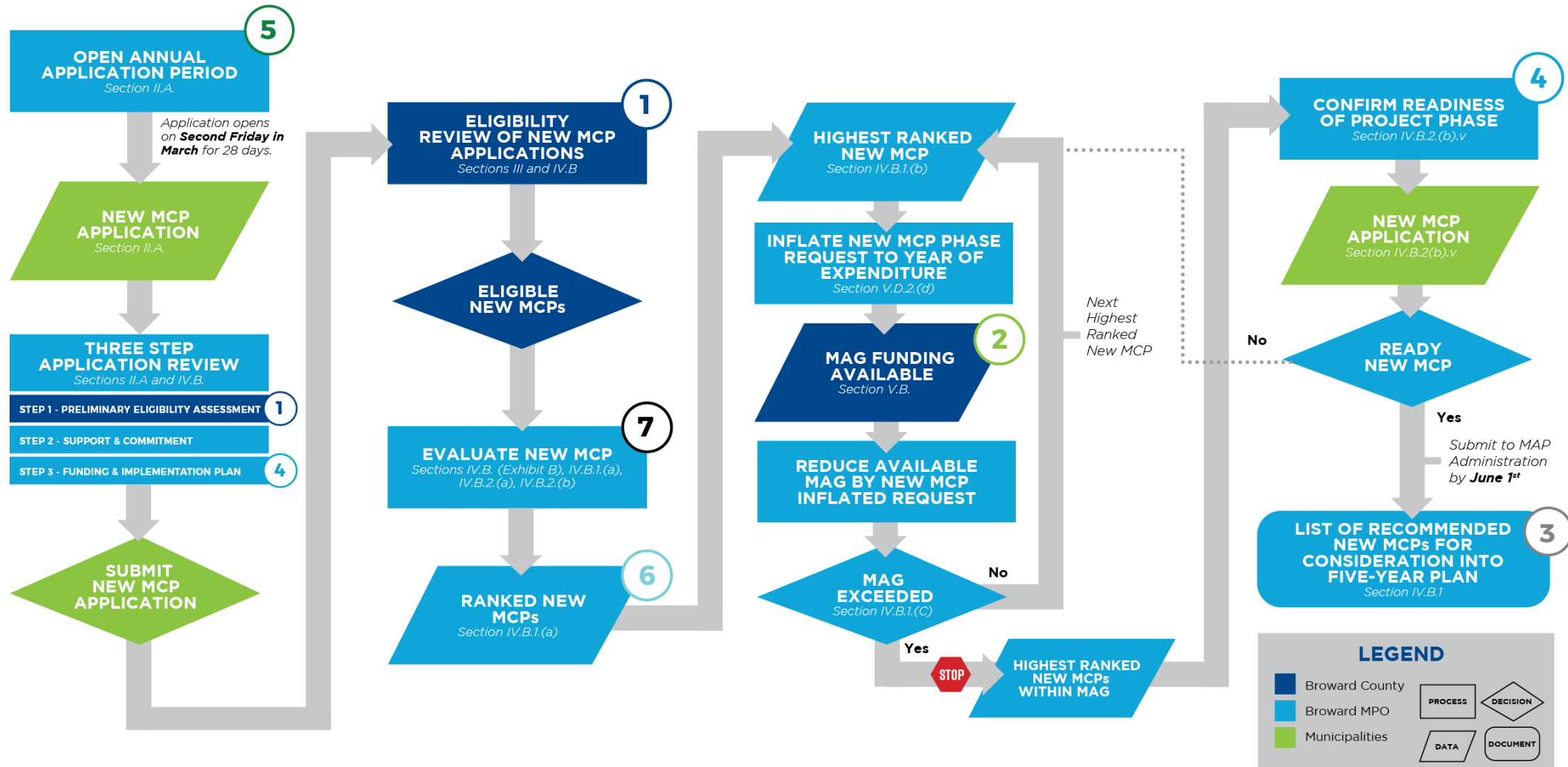
REQUIREMENTS OF THE SECOND AMENDMENT

NEW MPO E&R PROCESS

Section IV.B

- 1 Preliminary eligibility review of each New MCP under Section 212.055, Florida Statutes, and Section III of the Second Amendment.
- 2 Evaluation of each New MCP application for MAG funding.
- 3 Evaluation of each New MCP application that will be recommended for funding in the last fiscal year of the Five-Year Plan.
- 4 Evaluation of the cost estimates provided by the municipalities.
- 5 Individual meetings with the municipalities to evaluate New MCP applications, funding needs, and sources of funding.
- 6 Rank New MCP applications per criteria (primary and secondary) listed in *Section IV.B.2*.
- 7 Score New MCP applications using a system like the one used to evaluate Cycle 1 MCPs (*Exhibit B* in the Second Amendment).

NEW MPO E&R PROCESS



OVERVIEW OF 2022 APPLICATION CYCLE



68% of municipalities
attended at least one workshop



MPO Liaison Team met with
90% of municipalities



20 municipalities
submitted applications

Education and Training

January 10th, 2022

First New MCPs Workshop

Open Application Period

March 11th, 2022

Opened

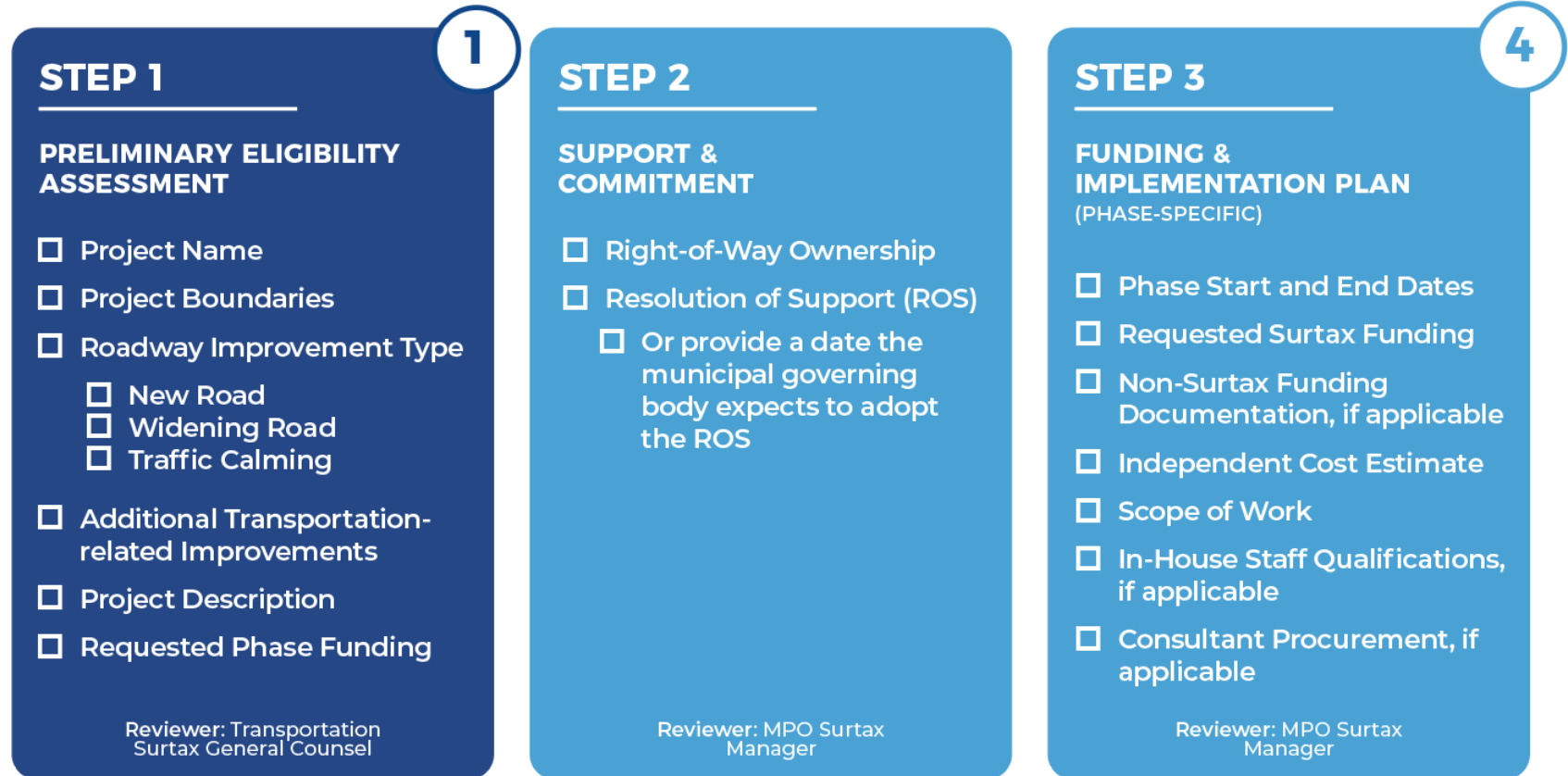
April 8th, 2022

Closed

SUBMITTING NEW MCP APPLICATIONS

5

To gain access to the Portal, Municipalities must first meet to discuss their applications with MPO Surtax Manager to obtain a password to log into their account.



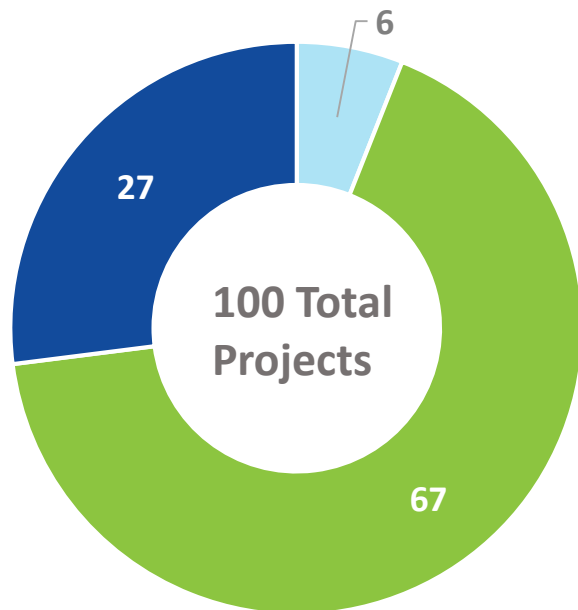
STEP 4: APPLICATION COMPLETION → Submit New MCP Application for Ranking

100 APPLICATIONS SUBMITTED IN 2022

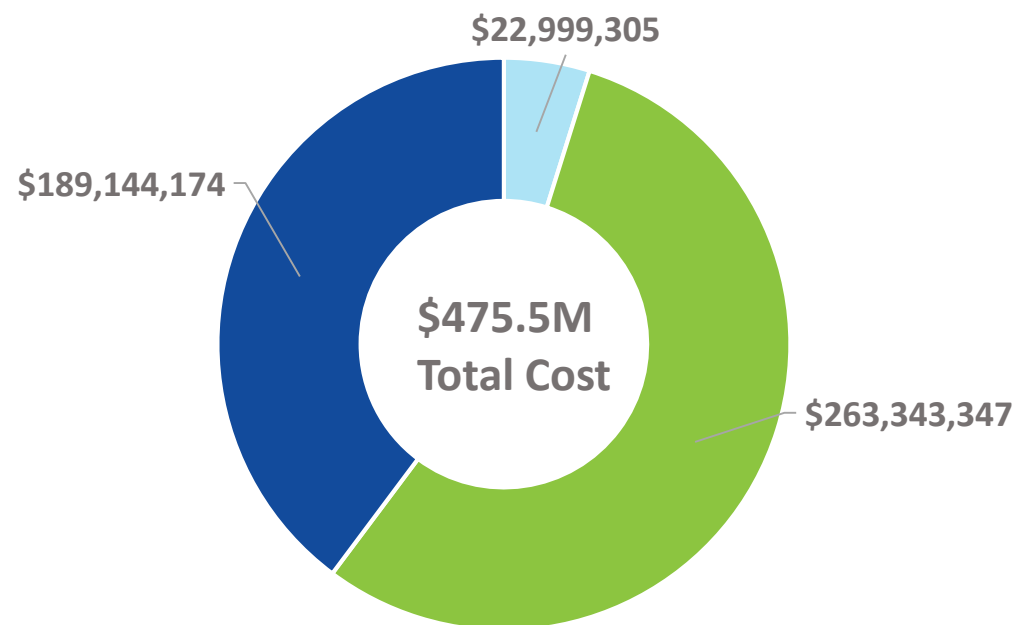
67% increase from 2021 in the number of municipalities submitting eligible New MCP applications

138% increase from 2021 in the number of New MCP applications submitted

Number of Projects by Improvement Type



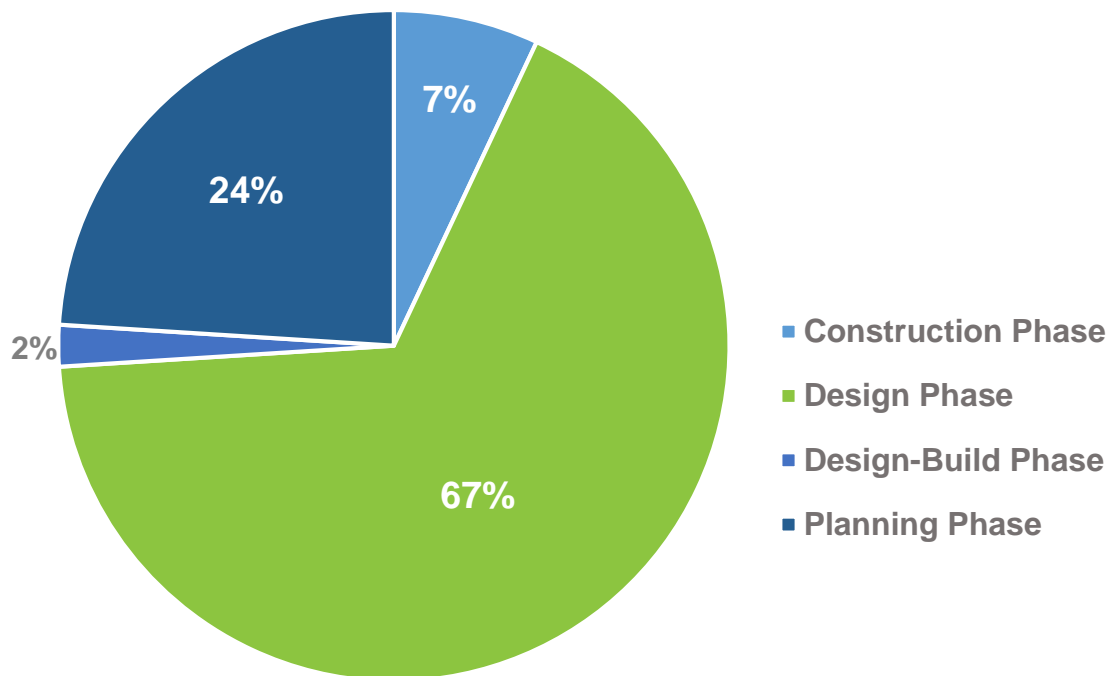
Project Cost by Improvement Type



■ Widen Existing Roadway or Bridge
 ■ New Roadway or Bridge
 ■ Traffic Calming

DEVELOPMENT STATUS OF PROJECTS

PROJECT PHASE



Few projects are in construction

Enhance education highlighting the benefits of design-build to advance project delivery

An equal distribution of project types ensures a healthy project pipeline

EVALUATION OF NEW MCP APPLICATIONS

7

6	PRIMARY CRITERIA						SECONDARY CRITERIA																	
Weight	80%						20%																	
Variable	Add Capacity		Enhance Connectivity		Improve Safety		Construction-readiness		Land Use Policy		Leveraged Funds		Applicant Performance		Construction-readiness		Construction-readiness		Applicant Performance		Applicant Performance		Public Support	
Description	Project Improves LOS with Additional Lane(s) on a Roadway or Bridge		Project Provides New Roadway or Bridge Connection to the Regional Network		Project Provides Traffic Calming Improvements Along a Defined Corridor		Documented Independent Cost Estimates (ICE)		Municipality Enacted Land Use Policy 2.16.4 and Remains in Effect		Total Project Cost / Funding Request		Project Funding Agreements (PFA) Executed Provided by MAP Administration		Documented Ownership or Approval		Documented Environmental Clearances		Project Checklists Submitted Provided by MAP Administration		Responsiveness Provided by MAP Administration		Documented Public Support	
Metric	Binary						Interval		Binary		Ratio		Interval		Binary		Interval		Binary		Interval			
Score	Indicator	Points	Indicator	Points	Indicator	Points	Indicator	Points	Indicator	Points	Normalized by the mean	Indicator	Points	Indicator	Points	Indicator	Points	Indicator	Points	Indicator	Points	Indicator	Points	
	Widen Roadway or Bridge	100	New Roadway or Bridge	100	Traffic Calming Improvements	100	100% Design, Signed and Sealed Plans	100	Yes	100		100% Executed	100	ROW owned by Municipality	100	Yes	100	100% Submitted	100	Yes	100	Both	100	
	Other Roadway Improvement	0	Other Roadway Improvement	0	Other Roadway Improvement	0	Preliminary Design	50	No	0		≥ 50% <100% Executed	50	Approval for project by ROW Owner	50	No	0	≥ 50% <100% Submitted	50	No	0	Resolution of Support from Governing Body	50	
							Conceptual Design	25				≥ 1% <50% Executed	25	No Documentation	0			≥ 1% <50% Submitted	25			Public Outreach Materials	25	
							Non-engineering	0				0% Executed	0					0% Submitted	0			No Documentation	0	
Weight	42.5%		42.5%		15.0%		25.0%		15.0%		12.5%		10.0%		10.0%		10.0%		7.5%		5.0%		5.0%	
Reference	Section IV.B.2.(a).i-ii		Section IV.B.2.(a).iii		Section IV.B.2.(a).iv		Section IV.B.2.(b).v		Section IV.B.2.(b).vii		Section IV.B.2.(b).ix		Section IV.B.2.(b).ix		Section IV.B.2.(b).v		Section IV.B.2.(b).v		Section IV.B.2.(b).ix		Section IV.B.2.(b).ix		Section IV.B.2.(b).iv	

EVALUATION OF NEW MCP APPLICATIONS

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6 SECONDARY CRITERIA - UNWEIGHTED

Variable	Description	Metric	Score	Reference
Highest Local Priority	Municipality Deemed Project as Highest Priority	Binary	0 or 2.00	Section IV.B.2.(b).viii
Resiliency/Climate Change	Project Located on a Roadway Identified by FEMA as "High Risk" for flooding GIS Source: Broward County (Subject to resiliency review by Broward County)	Binary	0 or 1.25	Section IV.B.2.(b).i
Cost per Mile	Project Length / Total Project Cost	Ratio Normalized	0 to 1.00	Section IV.B.2.(b).ix
Economic Impact to Underserved Areas	Provided by MAP Administration (Zip Codes of Underserved Areas) GIS Source: Broward County	Binary	0 or 0.50	Section IV.B.2.(b).iii
Public School Access	Project Provides Direct Access to a Public School (1/4 Buffer) GIS Source: Broward County	Binary	0 or 0.50	Section IV.B.2.(a).iii
Multi-Jurisdictional	Project Crosses Municipal Boundaries	Binary	0 or 0.25	Section IV.B.2.(b).ii

RANK AND RECOMMEND



RANK NEW MCPs (6)

Provided by the MPO to the MAP Administrator by June 1, 2022



RECOMMEND NEW MCPs (3)

Funding recommendations made by the MPO may not exceed the available MAG

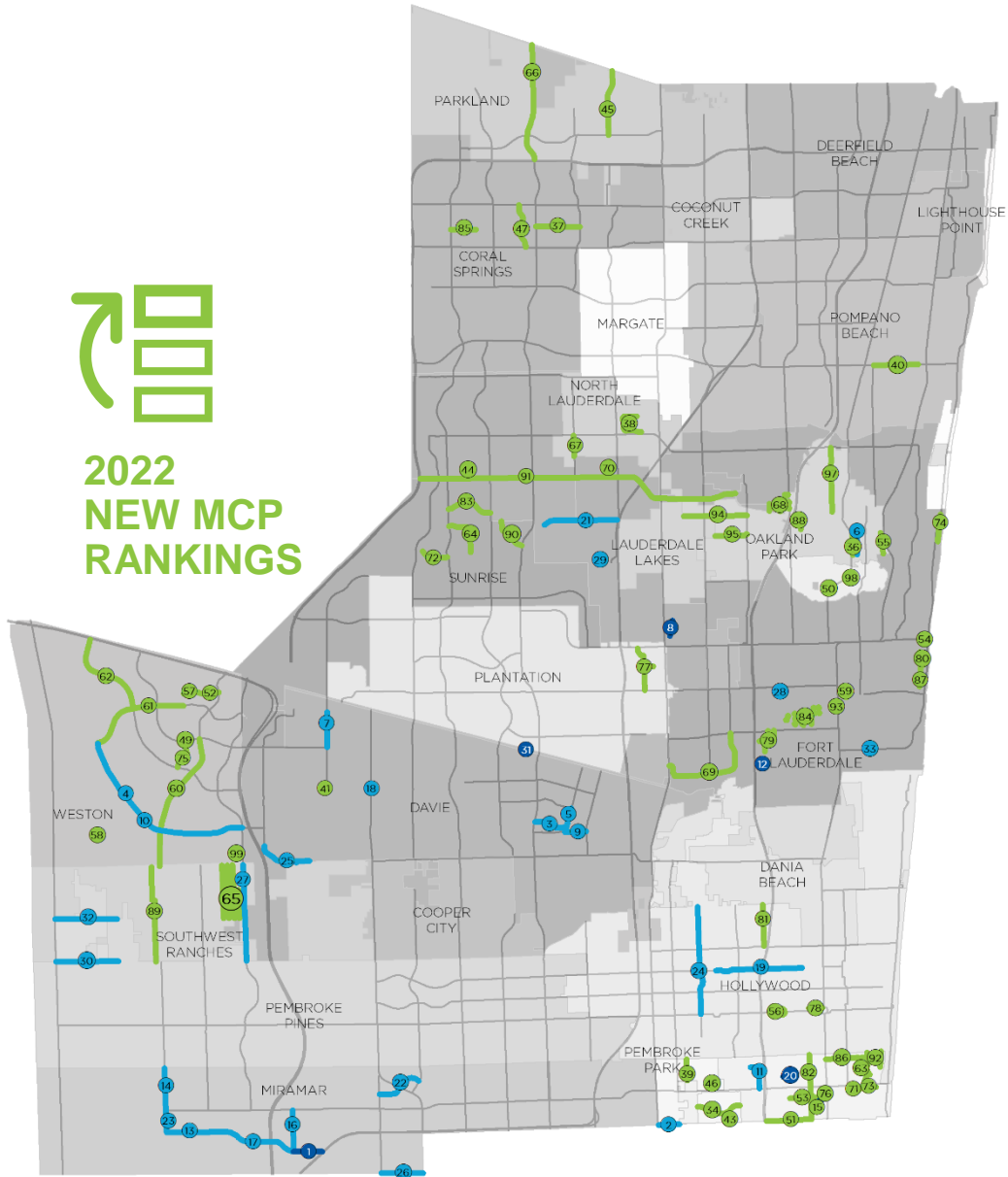
MAG provided by the MAP Administrator



The County Administrator is required to approve the **New MPO E&R Process** annually.



**2022
NEW MCP
RANKINGS**

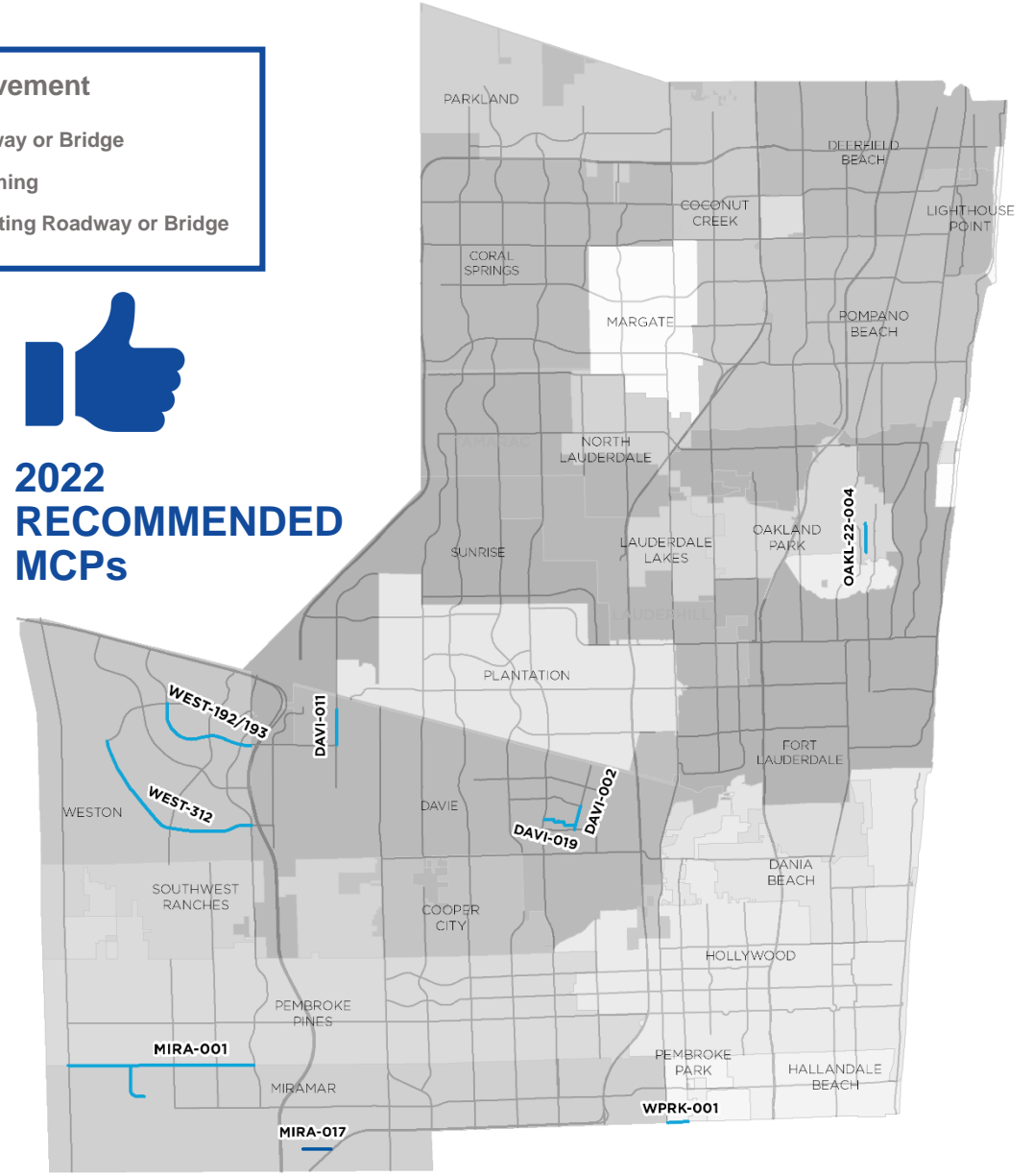


Roadway Improvement

- New Roadway or Bridge
- Traffic Calming
- Widen Existing Roadway or Bridge



**2022
RECOMMENDED
MCPs**



HIGHEST-RANKED MCPs WITHIN AVAILABLE MAG

Rank	Municipality	Project ID	Project Name	Roadway Improvement	Phase Requested	Cost Estimate Amount ¹
Cycle 1 MCPs						
34-37	Miramar	MIRA-001	Miramar Parkway Extension to Pembroke Road Expansion from SW 160th Avenue to US-27	Widen Existing Roadway or Bridge	Construction	\$10,000,000
75/98	Weston	WEST-192/193	Indian Trace Road Roadway Improvements	Widen Existing Roadway or Bridge	Construction	\$2,800,000
2022 New MCPs						
1	Miramar	MIRA-017	Bass Creek Road Expansion from SW 148th Avenue to FL Turnpike	New Roadway or Bridge	Design	\$506,520
2	West Park	WPRK-001	County Line Road Roadway Improvements	Widen Existing Roadway or Bridge	Design	\$115,400
3	Davie	DAVI-019	SW 36th Street Road Widening	Widen Existing Roadway or Bridge	Design	\$370,416
4	Weston	WEST-312	South Post Road Roadway Improvements	Widen Existing Roadway or Bridge	Design	\$1,181,617
5	Davie	DAVI-002	College Avenue Phase 3 Widening	Widen Existing Roadway or Bridge	Design	\$367,726
6	Oakland Park	OAKL-22-004	NE 13th Avenue Improvements	Widen Existing Roadway or Bridge	Design	\$471,137
7	Davie	DAVI-011	SW 136th Avenue Widening	Widen Existing Roadway or Bridge	Design	\$331,979
Total						\$16,144,795
Available MAG²						\$20,036,920
Remaining MAG						\$3,892,125

¹ The actual amount of surtax funding an MCP is eligible to receive is determined by future reviews conducted by Broward County staff. The amount requested may not match the amount included in the Project Funding Agreement (PFA) for that phase, or subsequent phases, of the project.

² Minimum Annual Guarantee (MAG): County's funding commitment to utilizing at least ten percent (10%) of the Transportation Surtax Proceeds received by the County each Fiscal Year to fund, collectively, Community Shuttle Service, Municipal Capital Project (MCPs), Municipal R&M Projects, and Municipal Project Contingency, pursuant to the terms and conditions of the Second Amendment.



QUESTIONS & ANSWERS