

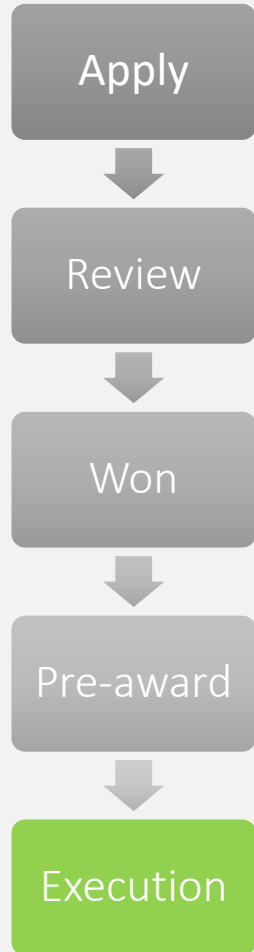


Broward MPO FY22/23 Grants Awards

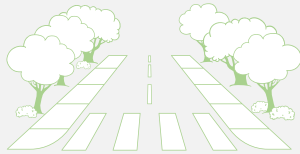
November 2023

Safe Streets & Roads for All (SS4A)

S | S
4 | A



Plan? Safety Projects that address: Traffic Calming, Intersections, Technology Deployment, Complete Streets, Vision Zero, Railroad, Mid-block/Cyclist Crossings, Pilot Projects



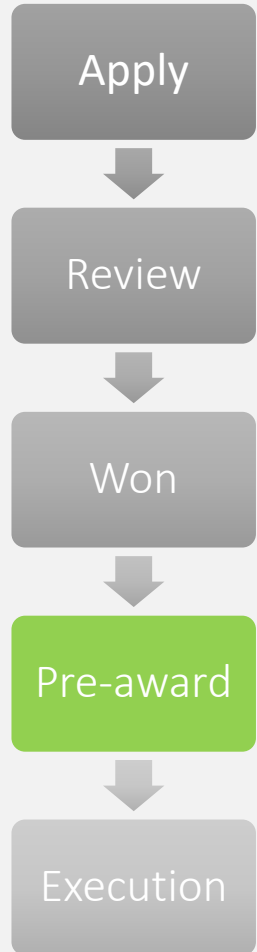
Update will be chosen consultant and next steps!
Current Status:



MPO Contact: James Cromar, Deputy Executive Director
Federal Grants and Fazal Qureshi, Transportation
Engineering Project Manager

SS4A@browardmpo.org

Thriving Communities Program (TCP) Award



Receiving capacity building, planning, and technical assistance
Complete Transit-Oriented Neighborhoods



Scopes should be coming together, trip to DC for cohort meeting
Next Steps: Self-Assessment Surveys have been sent and will be received within 14 days. Results are being compiled to develop scopes.



Current Status: FHWA is evaluating the consultants proposed plan

MPO Contact: Paul Calvaresi, Intergovernmental Manager
calvaresip@browardmpo.org

Railroad Crossing Elimination Program



U.S. Department of Transportation
Federal Railroad Administration

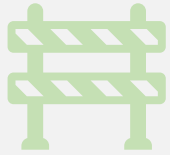
Apply

Review

Won

Pre-award

Execution



Awarded \$15M in grant funding for the Broward County Sealed Corridor Project, which includes enhancements at 21 grade crossings along FEC.



Next Steps: BMPO is coordinating with FRA and Brightline on the grant agreement. BMPO is coordinating with the six local municipalities regarding the non-Federal match.

Slow moving

Current Status: Brightline is continuing engineering and design for the project.



Darci Mayer, Contracts & Grants Administrator,
mayerd@browardmpo.org, (954)876-0069

PROTECT Planning Grant



Develop a comprehensive Resiliency Improvement Plan (RIP):

- Identifies vulnerabilities and climate stressors in our transportation network; Prioritize those areas; Initiate pre-design work for the most vulnerable segments

Focuses on:

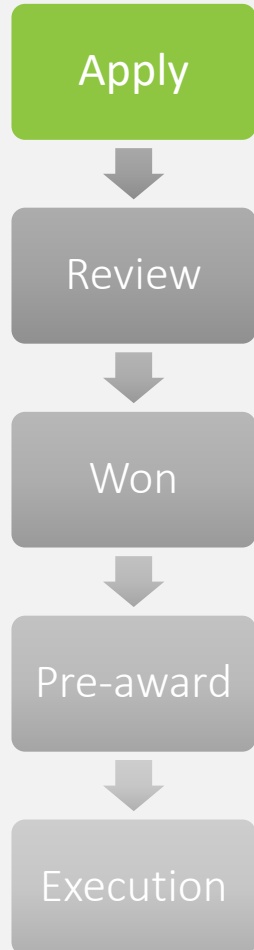
- Improving the safety of the transportation system; Reducing damage and disruptions; Promoting equity by addressing the needs of disadvantaged communities that are often the most vulnerable to hazards

Current Status: Applied August 17th; Announcement in early 2024

Levi Stewart-Figueroa, Senior Transportation Planner

stewartl@browardmpo.org

Reconnecting Communities/Neighborhood Access Equity



Planning grant to determine feasibility of linking roads below grade along the FEC railroad corridor.

\$1.5M ask with Fort Lauderdale committing \$375K in local match



Fort Lauderdale, Wilton Manors, and Oakland Park – Planning Grant
Pompano Beach – Capital Grant

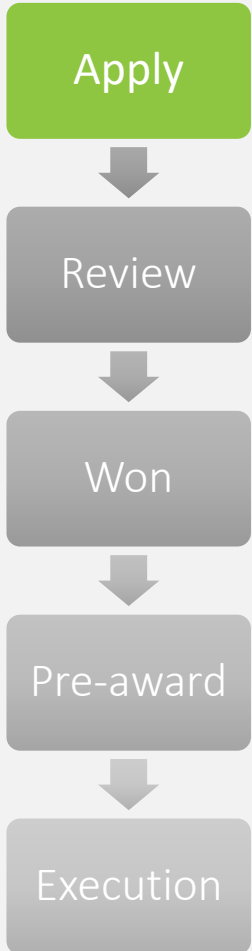


Current Status: Applied September 28; Awaiting review for compliance; Announcement Spring 2024 - Might have an update about the compliance?

MPO Contact: Paul Calvaresi, Intergovernmental Manager

calvaresip@browardmpo.org

Strengthening Mobility and Revolutionizing Transportation



Summary: The BMPO is seeking \$2,000,000 in SMART grant funding to develop SMART METRO, an innovative transportation modeling platform that will use Artificial Intelligence technology to create a regional digital twin that integrates data and models for effective transportation solutions.



Next Steps: BMPO is currently developing a Concept of Operations (ConOps) for SMART METRO and associated data acquisition and management. This Stage 1 grant will enable BMPO to implement a prototype.



Current Status: Submitted October 6, 2023; Announcement early 2024

MPO Contact: Mark Plass, P.E., Chief Engineer,
plasm@browardmpo.org, (954)876-0059

Open Grant Applications

Opening Date	NOFO	Closing Date
September 2023	Bridge Investment Program – Large Bridge	11/27/2023
September 2023	Fueling Aviation’s Sustainable Transition through Sustainable Aviation Fuels (FAST-SAF) and Technology (FAST-Tech) Programs	11/27/2023
September 2023	Thriving Communities	11/28/2023

Upcoming Grant Applications

Opening Date	NOFO	Closing Date
October 2023	<u>High Priority - Enforcement Training Support</u>	
November 2023	<u>Bridge Investment Program – Planning Projects and Bridge Projects Grants</u>	
Fall 2023	<u>Consolidated Rail Infrastructure & Safety Improvements Grant Program</u>	
Fall 2023	<u>Railroad Crossing Elimination Program</u>	
Winter 2023	<u>Low Carbon Transportation Materials Grants (IRA)</u>	

Questions and Discussion

Contact:

Jennipher Tocy

Government Relations Transportation Planner, Broward MPO

(954) 876-0055 | tocyj@browardmpo.org