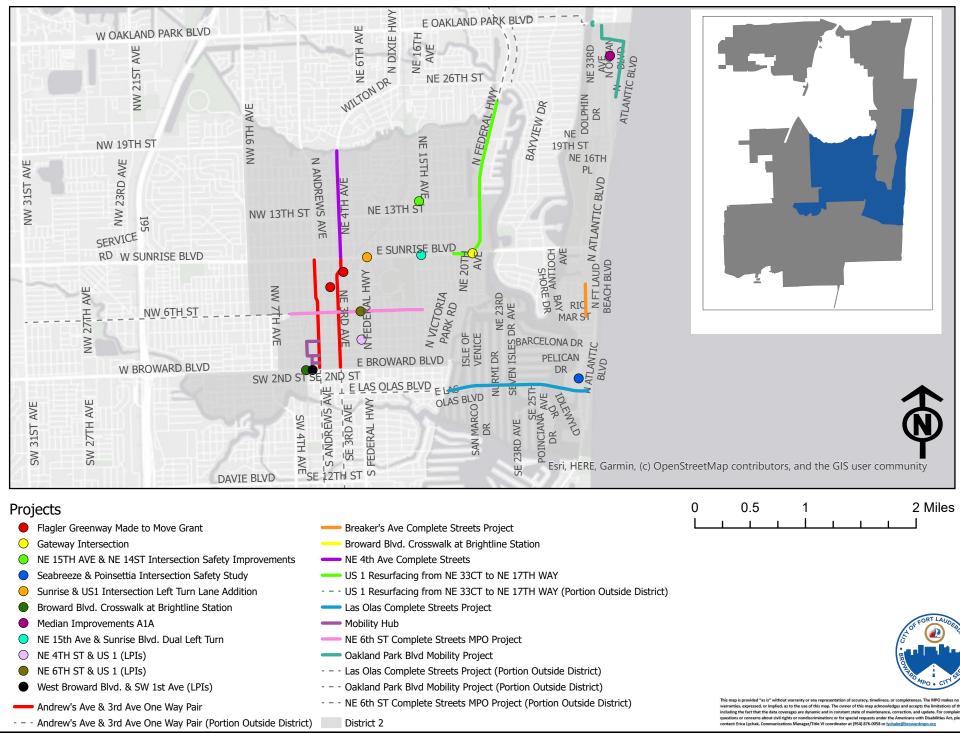
Fort Lauderdale Commission District 2 Transportation Capital Projects



5/14/2020

District 2 Projects May 2020

- Las Olas Complete Streets Project Las Olas Boulevard from Andrews Avenue to the Intracoastal waterway, 2.5 miles. The Corradino Group is drafting a Plan to balance multi-modal needs, improve and expand sidewalks, improve pedestrian safety, and enhance landscaping, the final vision report will be completed by December. Monthly workshop meetings with stakeholders is ongoing. Contract amount: \$765,644.00 for design. Stakeholder engagement is continuing. A preliminary concept will be prepared by this fall to share with the community to receive input. A variety of social media outreach approaches will be utilized over the next few months to receive some additional data input including a digital survey and a call for comments with a drone video. The consultant team is also still available to have digital meetings with stakeholders.
- Seabreeze and Poinsettia Intersection Safety Study (FDOT) Safety improvements being studied after fatalities. There are visibility issues for cars turning from Poinsettia onto Seabreeze. Pedestrian accommodations are also lacking. Comments from Central Beach Alliance meeting were sent to FDOT. FDOT study is delayed due to not being able to conduct field reviews due to COVID-19, however staff is advocating to move forward based on conditions.
- NE 15th Ave and NE 14th St Intersection Safety Improvements A popular crossing for students that doesn't have crosswalks or sidewalks. Traffic also travels fast on NE 15th Ave. Possibility for short term safety improvements as part of resurfacing project. Long term, SRTS, CIP or Surtax funding may be possibility. MPO staff is working on drafting a concept to include in SRTS application.
- **Bonnet House Recreational Path** a planned bike/pedestrian trail through the Bonnet House property that would parallel A1A.. Wetland review was completed. Project on hold after an unsuccessful grant application and conflict at the Bonnet House over jurisdiction.
- Flagler Greenway Made To Move Grant Traffic calming and crosswalks on Flagler Dr. at NE 2nd Ave & NE 4th Ave. Mark Fenton with the Grantor team has provided approval of plan. Public Works staff is reviewing the preliminary plans. Once final plans have been developed, MPO City Services will meet with stakeholders and then TAM will hire contractor to construct.
- US1 Resurfacing from NE 17th Way to NE 33rd Court FDOT resurfacing project. The MPO provided a Multimodal Scoping Checklist for their review and a safety survey in preparation for the project. A request will be included to add a crossing between Gateway and NE 13th Street as well as address vehicular safety at the Trader Joe's Plaza. The MPO provided a comprehensive safety analysis of the corridor. Resurfacing will take place in 2024.
- Gateway Intersection (FDOT) Intersection of Sunrise and US1. Includes a possible flyover and roundabout to better more vehicles and pedestrian safety improvements. FDOT Concept Development Section has a PD&E project (FM 441955.1) scheduled in FY22 to further analyze the proposed improvements at the US-1 Gateway intersection as per Yujing Xie.
- Sunrise Blvd Signal Project (FDOT) FDOT Traffic Ops has performed an Adaptive Control
 Deployment Feasibility Study along Sunrise Blvd that includes the subject location. However
 FDOT has not finalized the study due to lack of O&M funds.

- Sunrise & US 1 Intersection Left Turn Lane Addition FDOT Concept Development Section has a roadway project (FM 441721.1) to add a third left turn lane on WB Sunrise to SB US-1. The project letting is scheduled on December 3, 2021.
- **Beach Mobility Study** Plan recently completed. Recommendations will be folded into the Citywide Transportation Master Plan process. Smaller safety/operational recommendations are being explored as opportunities arise in the meantime.
- A1A Safety Study (FDOT) Christine Fasiska is the PM. Study will begin in FY 2023. The City and MPO will be involved when it begins.
- A1A Streetscape Improvements (City) Approximately \$7.5 million in funding in City's CIP, most
 of which is coming from the CRA. Replace concrete sidewalks and consolidating light poles and
 trees within 2'-6" from curbline to create unobstructed walkway. Fort Lauderdale Beach Park to
 Sunrise Blvd.
- Lake Ridge Master Plan Implementation \$59,000 available in CIP to implement small projects from the master plan. MPO City Services worked with the Lake Ridge Board to determine the priority projects. HOA letter listing their priorities received in May. Mapping and renderings next step. MPO staff is currently working on a concept for a 15th Ave road diet (11th St to 13th St) as part of this effort.
- Andrews Ave. Bridge Rehabilitation Broward County is in the final stages of upgrading the mechanics of the bridge as well as color, lighting and wheel paths to reduce noise of vehicles over bridge. City is contributing to the cost of wheel paths and upgrades to lighting under the bridge on the Riverwalk. Construction is nearly complete.
- Andrews Ave & 3rd Ave One Way Pair/BRT Project Limits: Andrews Avenue from SE 17th Street to Sunrise Blvd and SE 3rd Avenue from SE 17th Street to Sunrise Blvd. Improvements include pedestrian infrastructure, transit improvements, traffic reconfiguration (one-way traffic on Andrews and SE 3rd Avenue), and bicycle lanes. These are County roadways. Waiting on the County to provide funding for a study. The first phase will be a traffic study/feasibility study to understand what is possible. This project is ranked for Year 1 Design on the Broward County Surtax Projects list. Estimated cost for study: \$200,000. Estimated cost for construction: \$10 million. Christopher Restrepo at the MPO is the PM. MPO City Services will assist as necessary during project development.
- Breakers Ave. Complete Streets Project– About \$14,000,000 estimated construction cost. Streetscape, utility replacement and undergrounding, woonerf style design for six blocks from Vistamar St. to Riomar St. Project being led by Ben Rogers in TAM with assistance from Louis Lafernie in Public Works. The MPO will assist with public engagement. A funding request has been submitted to the Surtax Program for a total of \$9,000,000. The projected timeline is:
 - July 2020: Award Consultant Design Contract
 - \circ August 2020: Award CMAR Preconstruction Services Contract
 - o October 2020: 30% Design Submittal
 - o January 2021: 60% Design Submittal
 - o June 2021: Final Design (Includes permit & Guaranty Maximum Price(GMP)
 - \circ August 2021: Award CMAR Construction Services Contract
 - September 2021: Construction Begins
- LauderTrail \$5 million earmarked in Parks and Bond. Bike/ped path will connect Mills Pond Park to Broward General Hospital with the core being along the FEC Railway between NE 13th

Street and SE 17th Street. Coordination with Mockingbird trail and Old Dillard Trail groups is occurring. The intent is to start with completing the portion on NW 15th Ave, design and construct the Phase along the FEC between Sunrise Blvd and NE 13th Street, and begin the feasibility/concept design for the remaining phases. Funding has also been requested through the Surtax.

- Mobility Hub construction is occurring on the Mobility Hub which is located between the FEC railway, NE 4th Street, Andrews Avenue and Broward Blvd. The project will improve pedestrian and bicycle accommodations in this area in the core hub for transportation in downtown. The project is experiencing a slight delay due to contractor issues.
- NE 4th Avenue Complete Streets Sunrise Blvd to NE 13th St. Project will be completed in two stages. New pavement, buffered bike lanes and stripping will be completed by FDOT, completed approximately for \$483,000. The second stage NE 4th Avenue Complete Streetscape project with wider sidewalks, lighting, and landscaping completed for approximately \$1,000,000 from BRP funds. The project will be managed by the CRA with assistance from Public Works, Transportation & Mobility, and the MPO City Services Team. Kimley-Horn will be used to design the project.
- Broward Blvd Crosswalk @ Brightline Station Kittelson, on behalf of the City, is studying feasibility of a crosswalk across Broward Blvd. at this location. FDOT wants to wait until COVID-19 resolves before consultant does traffic counts so that accurate traffic volumes can be assessed.
- Leading Pedestrian Intervals (NE 6th St @ US 1 Fed Highway, Ne 4th St @ Feed Highway, Broward Blvd @ SW 1st Ave) – FDOT study to determine feasibility of signal timing changes to create protected walking phases at these intersections. FDOT found intersections did meet warrants. FDOT will follow up with timeline for implementation.
- NE 6th St. Complete Streets MPO Project From NE 15th Ave west to NW 31st Ave. Project is included in the MPO Complete Streets Master Plan and includes sidewalks on the north side of the street and traffic calming at some of the intersections. MPO City Services will work with Victoria Park on additional project scope items. Project is in preliminary stages.
- Oakland Park Blvd From NW 136th Avenue to North Atlantic Boulevard. Project includes:
 - Widening the roadway to accommodate new bike lanes
 - Adding shared lane pavement markings (sharrows) Installing new sidewalks and upgrades to curb ramps
 - Installing transit signal priority
 - Modifying and relocating drainage structures

The project segment within District 2 will include bike sharrows on NE 33rd Ave, NE 30th St and N. Atlantic Blvd. Construction is expected to be completed February 2021.