



Broward MPO Metropolitan Transportation Plan (MTP)

**Freight Transportation Advisory Committee
(FTAC)**

July 25, 2019

COST FEASIBLE PLAN UPDATE

- Meeting one-on-one with municipalities and roadway owners to discuss projects
- Confirming project scopes and costs
- Obtaining resolutions of support from partners
- Targeting Cost Feasible Plan update by September 25th



Scope of Work



Cost Estimate



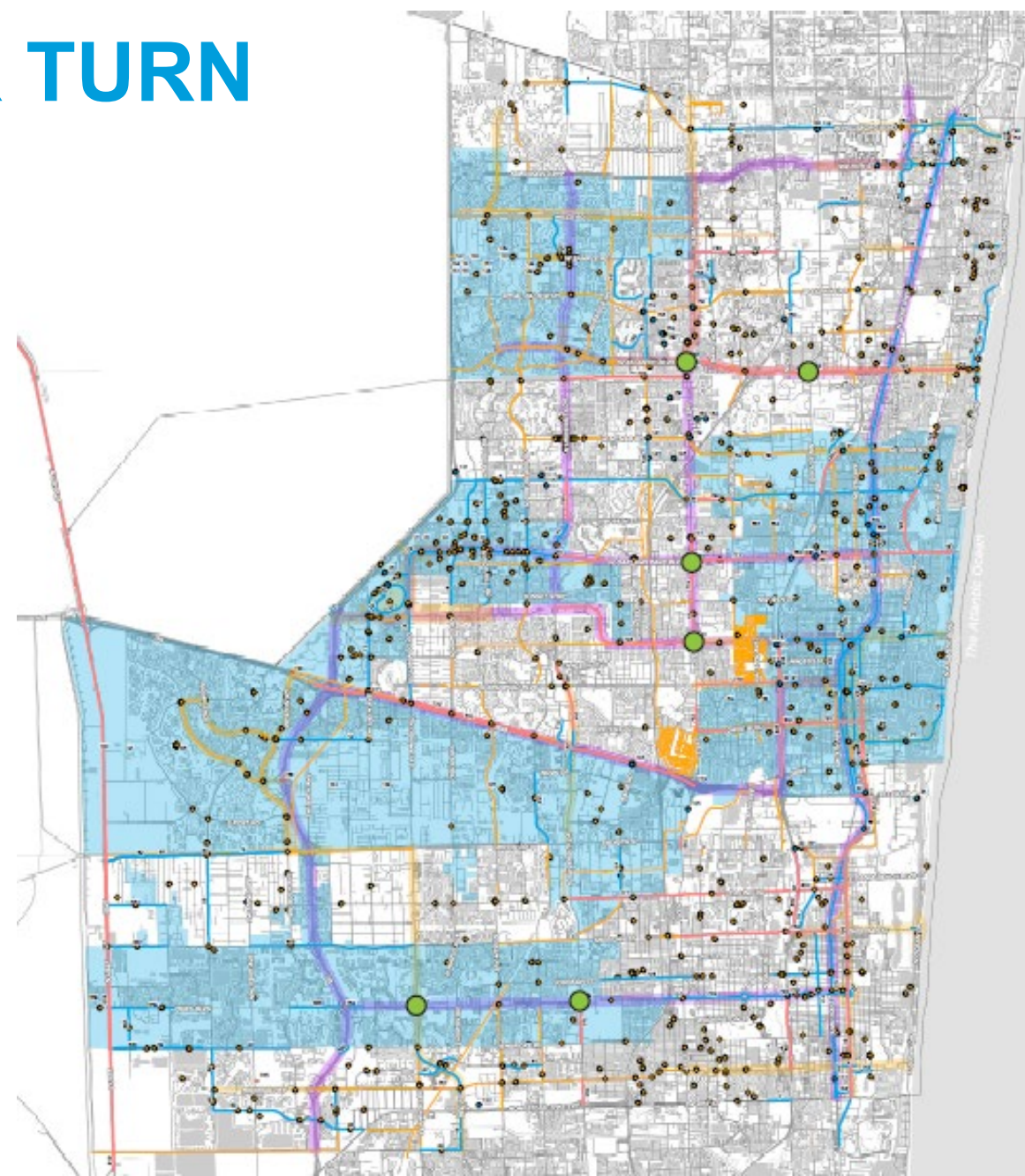
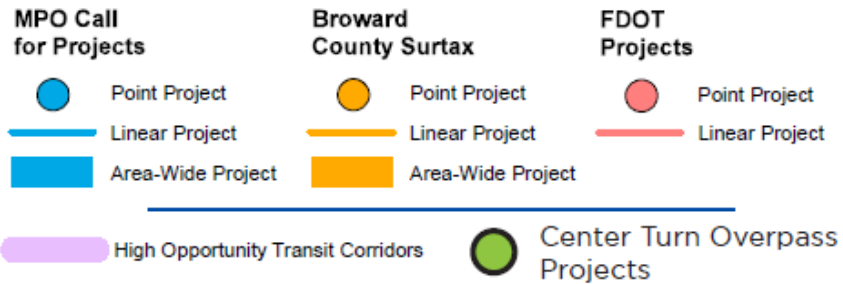
Partner
Collaboration



Resolution

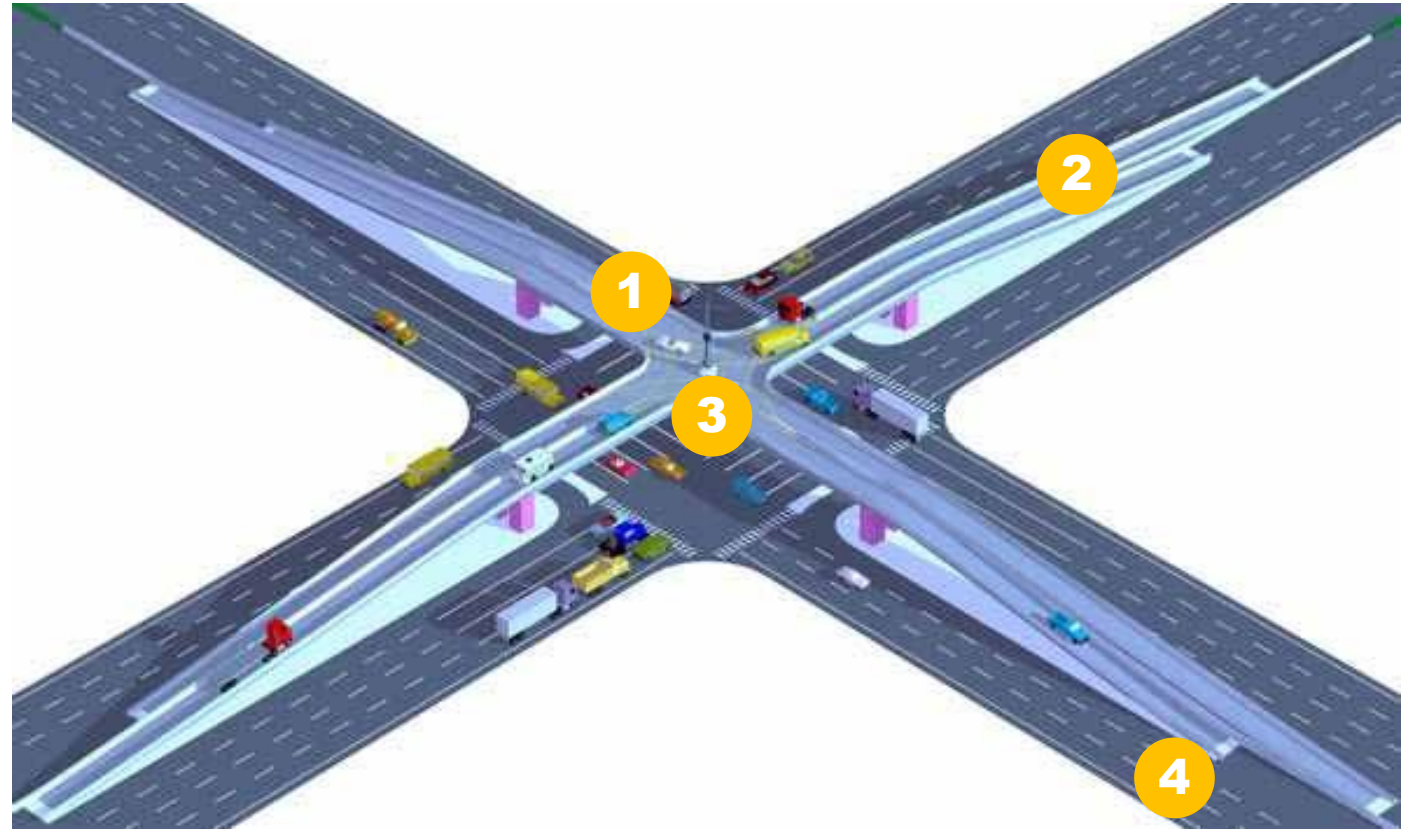
KEY PROJECTS – CENTER TURN OVERPASS

- Pines Blvd. @ Flamingo Rd.
- Pines Blvd. @ University Dr.
- Oakland Park Blvd. @ SR-7
- Atlantic Blvd. @ Powerline Rd.
- Atlantic Blvd. @ SR-7



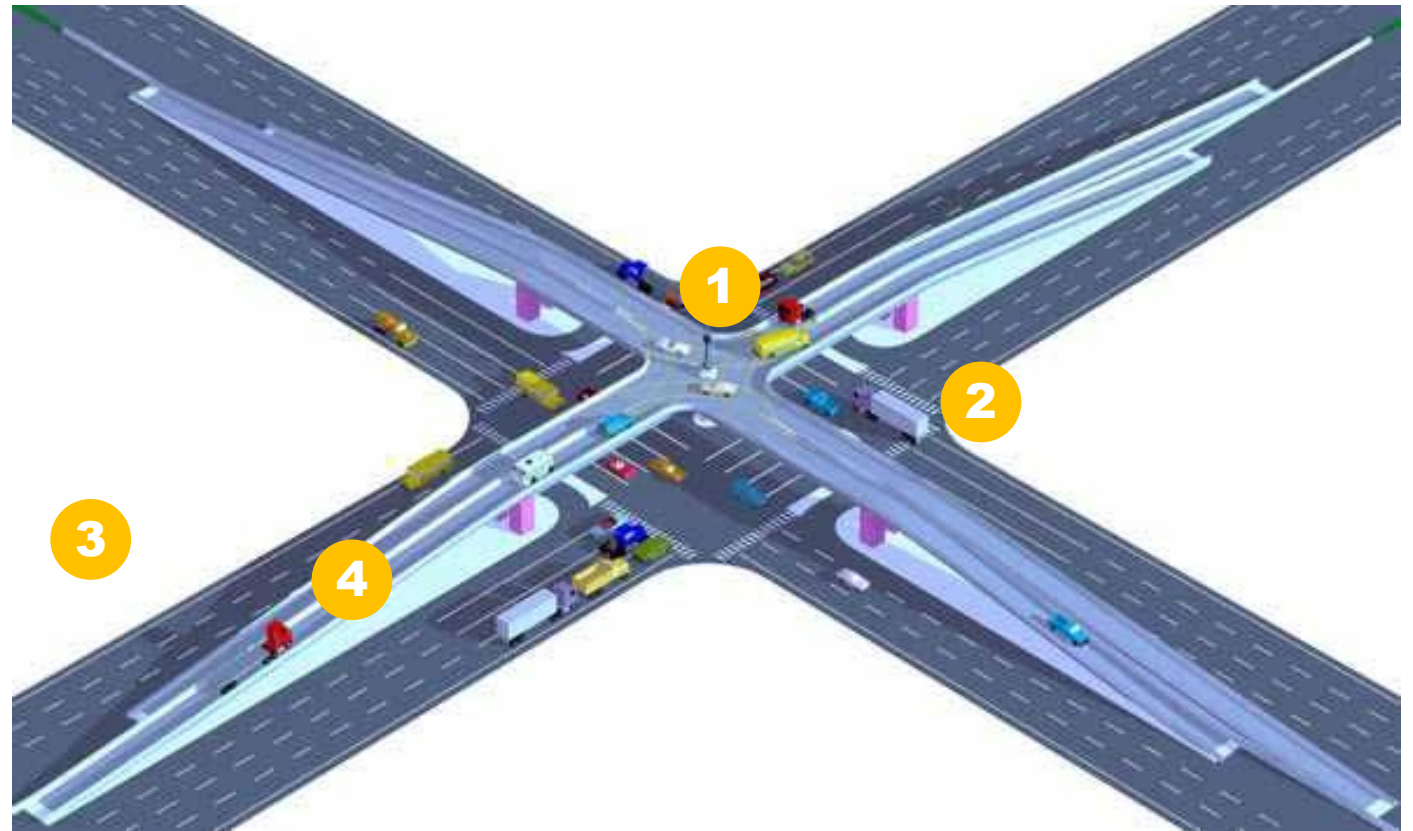
HOW DOES A CTO WORK?

- 1 Left turns are elevated
- 2 Narrow ramps are placed within the median
- 3 Both the elevated and at-grade intersections are controlled by simple two-phase signal.
- 4 Left turn traffic descends from the elevated intersection and merges into thru traffic lanes



CENTER TURN OVERPASS (CTO) BENEFITS

- 1 Simple two-phase signal operations reduces delays and increases capacity
- 2 Reduce pedestrian crossing distance
- 3 Minor land access impacts
- 4 Aesthetically pleasing

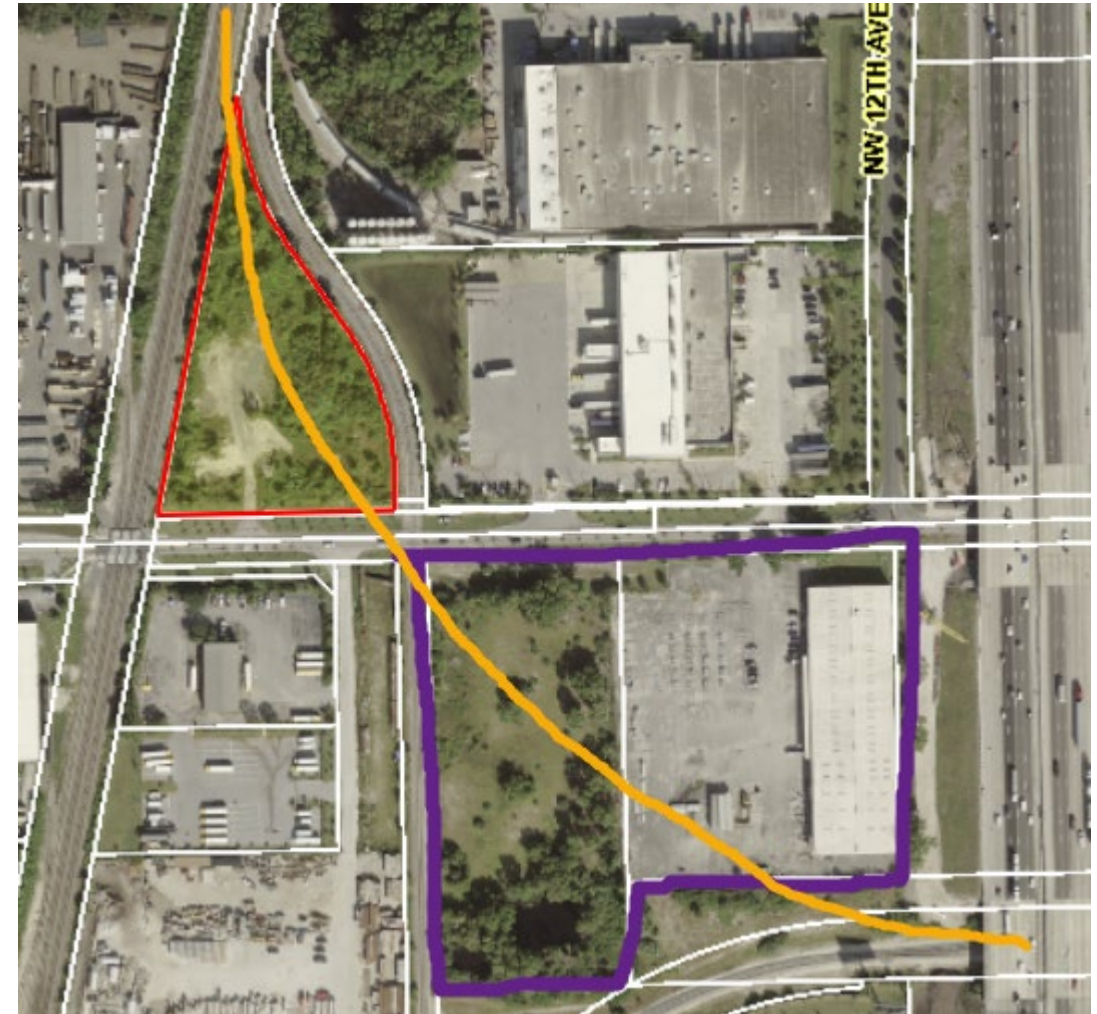


KEY PROJECTS – RAILROAD GRADE SEPARATION

- FEC @ Sample Rd.
- FEC @ Commercial Blvd.
- SFRC @ Hillsboro Blvd.
- SFRC @ Copans Rd.
- SFRC @ Sample Rd.
- SFRC @ Atlantic Blvd.
- SFRC @ McNab Rd.
- SFRC @ Commercial Blvd.
- SFRC @ Hallandale Beach Blvd.

KEY PROJECTS – SFRC/FEC POMPANO TRACK CONNECTION

- Freight Rationalization Project
- Identified warehouse site plan limitation
- FDOT and Broward MPO are in conversation with affected parcel owner
- \$77.7M cost



KEY PROJECTS - TRANSIT

- Fort Lauderdale Downtown One-Way Pair Study (Andrews/3rd Avenue)
- Broward County Transit Rapid Bus Corridors (Hollywood/Pines Blvd. and University Dr.)
- 1/3 Share Tri-Rail Rolling Stock



MTP– NEXT STEPS



INTERACTIVE MAP

COMMITMENT 2045 MTP

https://browardmpo.maps.arcgis.com/apps/CrowdsourcingReporter/index.html?appid=e417f4d1a22e4578bb6de59b085988b&webmap=9e6acd6311144054a7edfe42b250555c&layer=Point_Improvement_Projects_312

COMMITMENT 2045 MTP

Road Improvement Projects

- Project Name: West Dania Beach Blvd. Corridor Improve... 0
- Project Name: SE 10th St. 0
- Project Name: University Dr. 0
- Project Name: Hallandale Beach & NE 14th Ave. Dual Turn L... 0
- Project Name: Hallandale Beach Blvd. Bypass 0
- Project Name: Pembroke Rd. 0
- Project Name: SW 148th Ave. 0
- Project Name: Miramar Blvd. 0
- Project Name: US-441/SR-7 0
- Project Name: Oakland Park Blvd. Bridge Ring Rd. Improve... 0
- Project Name: SR-7 Flyover/ Interchange (North - South) 0
- Project Name: Pine Island Rd. 0
- Project Name: SE 9th St. FEC Rail Crossing Realignment 0
- Project Name: SE 2nd St./ Hibiscus St./ Church St. Extensio... 0
- Project Name: Dixie Hwy. Corridor 0
- Project Name: US-1, Young Cir. including Tyler St. Harrison ... 0



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Questions?

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