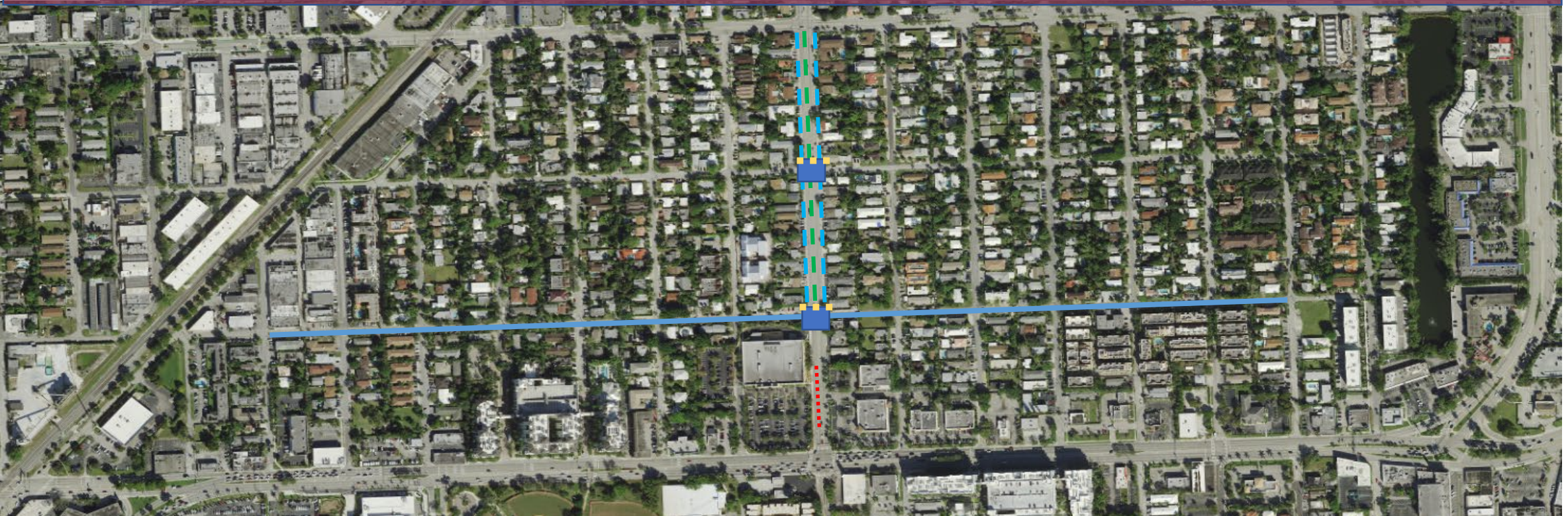


NE 15th Avenue Improvement Project – Lake Ridge Segment



- Existing bike route
- Proposed bike lanes
- Proposed Median
- Raised intersection
- New Crosswalk
- Turning movement organization

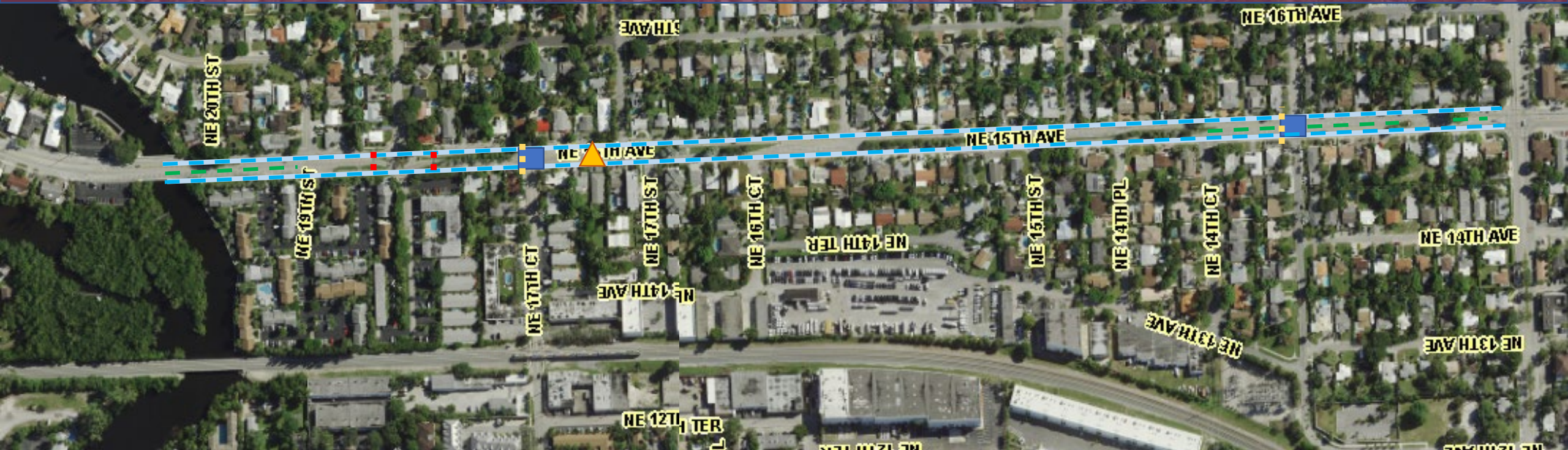
PROJECT DESCRIPTION








The Lake Ridge Traffic Calming Safety Improvements is a complete streets project to improve mobility for all users including vehicles, pedestrians, and bicyclists. The project includes improvements to NE 15th Avenue from Sunrise Blvd. to NE 13th Street to continue the cross-section on NE 15th Avenue that exists north of NE 13th Street south to Sunrise Boulevard. This project was identified within the Lake Ridge Mobility Master Plan.

The project will include:

Install bicycle lanes on NE 15th Ave. that will connect to the existing bicycle route on NE 11th St. and bike lanes on NE 15th Ave. to the north of NE 13th St. Install median on NE 15th Ave. between NE 11th St. and NE 13th St. Install raised intersections at NE 11th St. and NE 12th St., to improve safety at intersections, calm traffic, and improve access. Reorganize vehicle turns between Sunrise Blvd. and NE 11th St. to create safer movement of vehicles entering and existing from the Publix and Walgreens properties. Install crosswalks NE 15th Ave and NE 11th St and NE 12th St. Install new LED roadway light fixtures to improve lighting for pedestrians and bicyclists. Install raised intersections at NE 10th Ave., NE 12th Ave., and NE 17th Ave. Mill and resurface NE 15th Ave.

NE 15th Avenue Improvement Project - Poinsettia Heights



-  Existing bike lanes
-  Wider bike lanes
-  Median expansions
-  Raised intersection
-  New Crosswalk
-  Raised Crosswalk
-  RRFB at existing crosswalk

PROJECT DESCRIPTION

The Poinsettia Heights section of the NE 15th Avenue Improvement Project will improve mobility for all users including vehicles, pedestrians, and bicyclists. The project includes improvements to NE 15th Avenue from NE 13th Street to the South Fork of the Middle River including adding pedestrian crossings, improving the bike lanes, and calming traffic.

The project will include:

- Mill and resurface NE 15th Avenue
- Reduce vehicle lane widths to from 12' to 11' and widen bike lanes from 4' to 5'.
- Extend the southern most median with the neighborhood sign to the south
- Extend the medians to the north and south of NE 14th St creating a pedestrian refuge
- Add a raised table intersections with crosswalks at NE 14th St & NE 17th Ct including RRFBs
- Convert the pedestrian signal just south of NE 17th Ct to an RRFB
- Median expansion including widening from the northern border to Poinsettia Drive to calm traffic
- Raised crosswalks at NE 18th Street traffic circle