VIRTUAL PUBLIC MEETING

NE 42 Street -Railroad Crossing Project

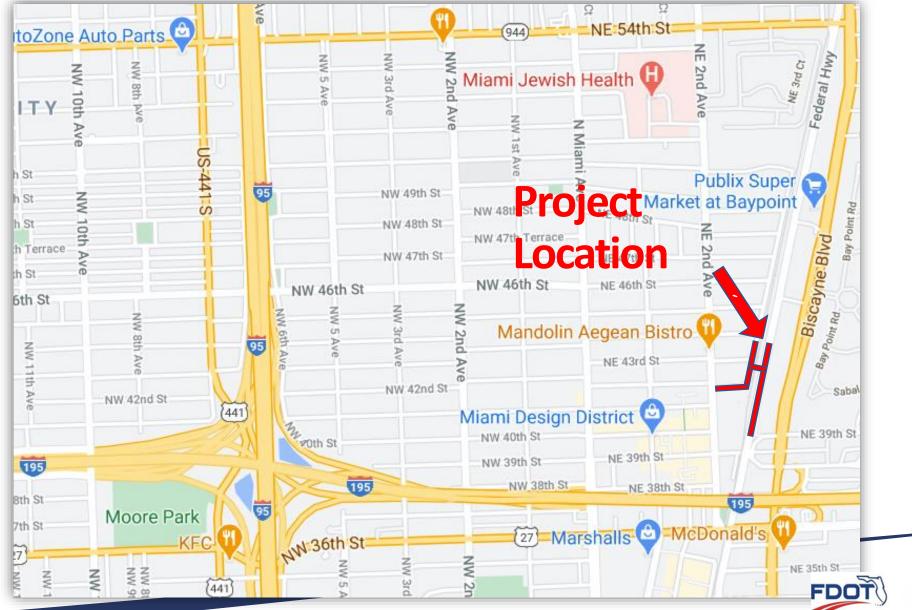
City of Miami Project No: 40-B173901 Miami-Dade County Project No: 20170321

> November 30, 2020 6:30pm- 8:00pm





PROJECT LOCATION MAP





PROJECT LIMITS



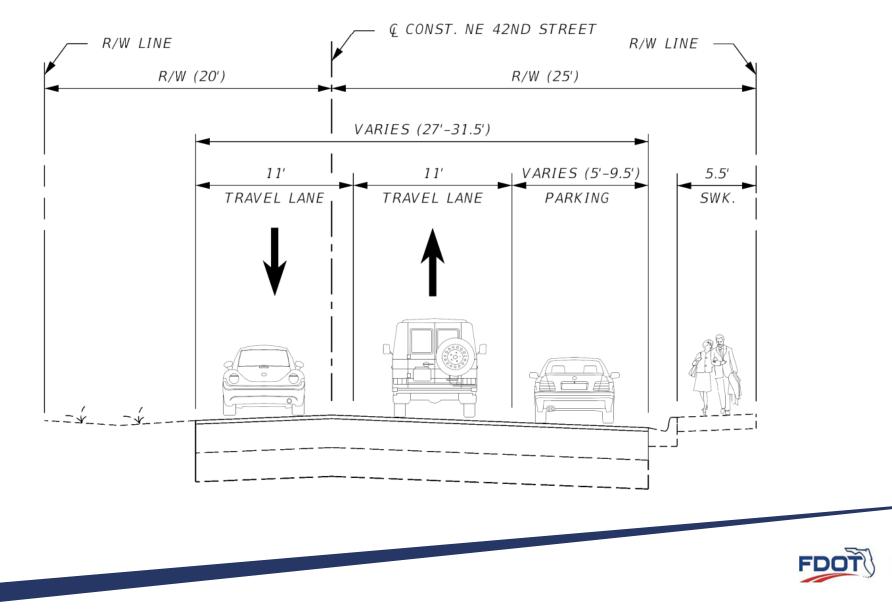




NE 42ND STREET



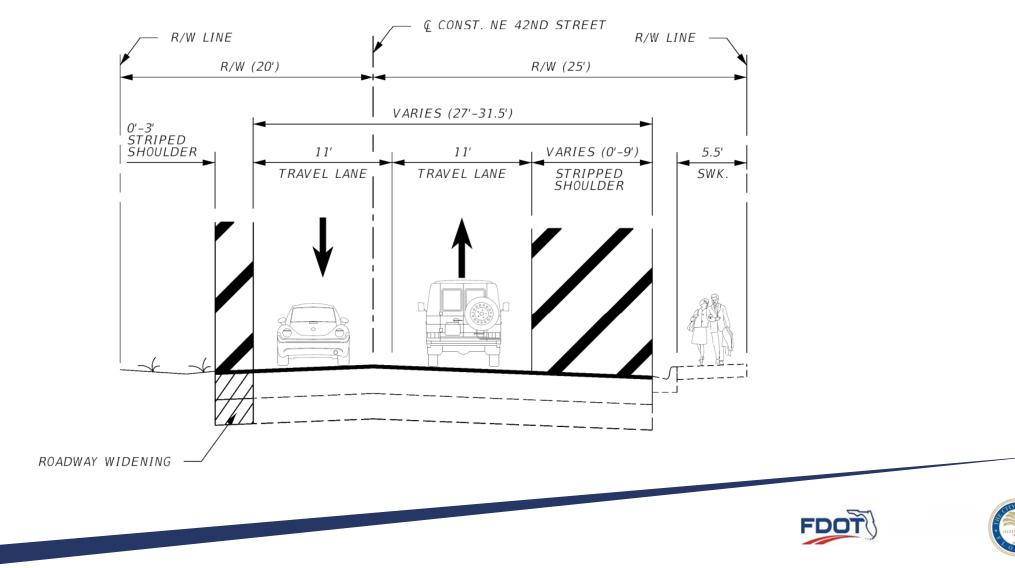
EXISTING TYPICAL SECTION





PROPOSED TYPICAL SECTION

NE 2ND Avenue to NE 4th Avenue



PROPOSED IMPROVEMENTS NE 2ND AVENUE

Maintaining the same number of lanes from NE 2nd Ave to NE 4th Ave

NE 42ND

RE

Retrofitting existing lighting system to accommodate new improvements,

Providing new pavement markings and signs, including railroad crossing markings

Installing a new signal system at the new intersection with the railroad crossing. The new system will include two new signal mast arms, traffic loops and a new traffic controller.

Milling and resurfacing NE 42nd St from NE 2nd Ave to NE 4th Ave

Reconstructing the existing roadway section along NE 4th Ave raising the existing roadway elevations to match the proposed profile crossing the railroad tracks.

Constructing a new railroad crossing to connect NE 42nd St / NE 4th Ave with Federal Highway

NE 4TH AVENUE

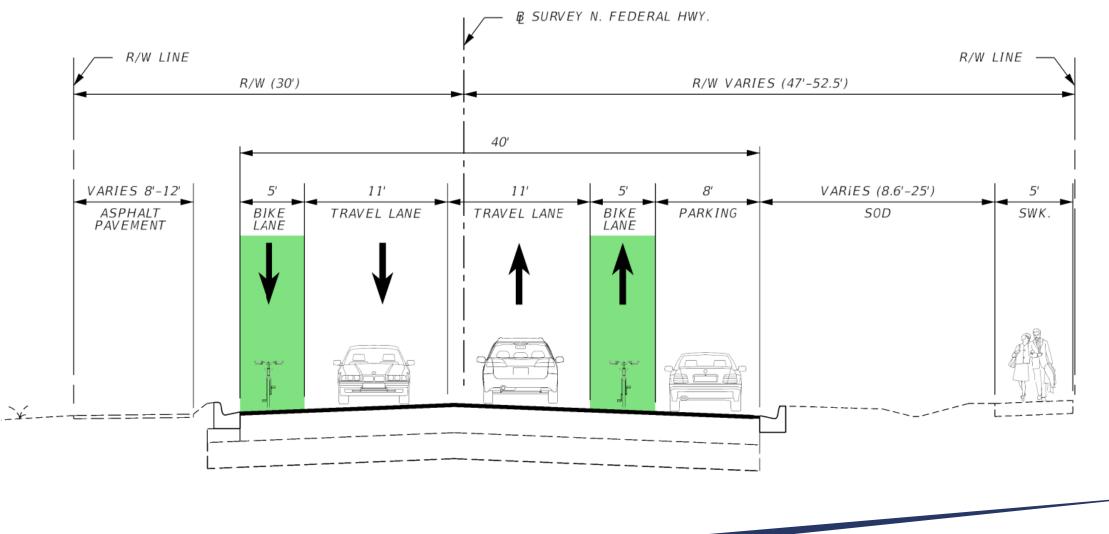




FEDERAL HIGHWAY



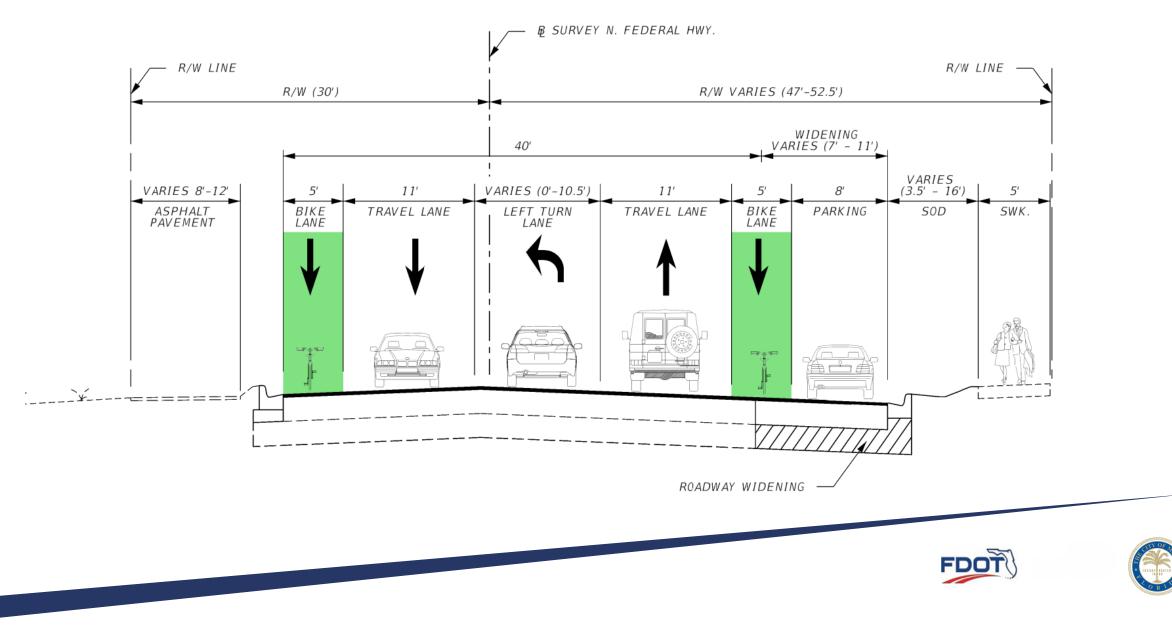
EXISTING TYPICAL SECTION



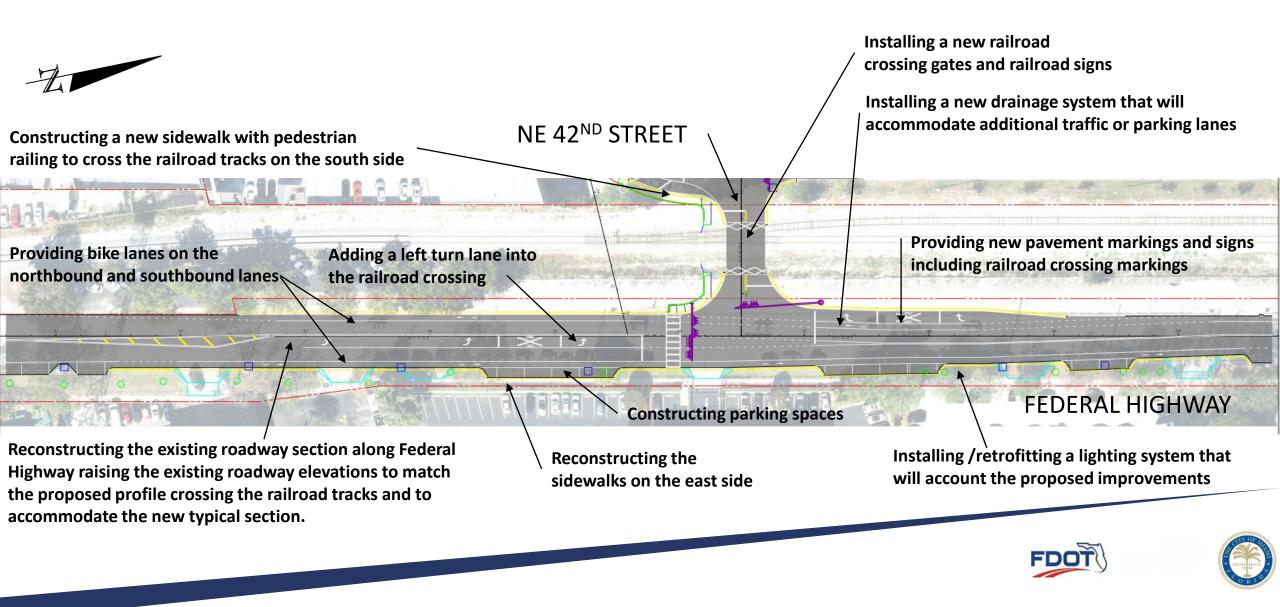




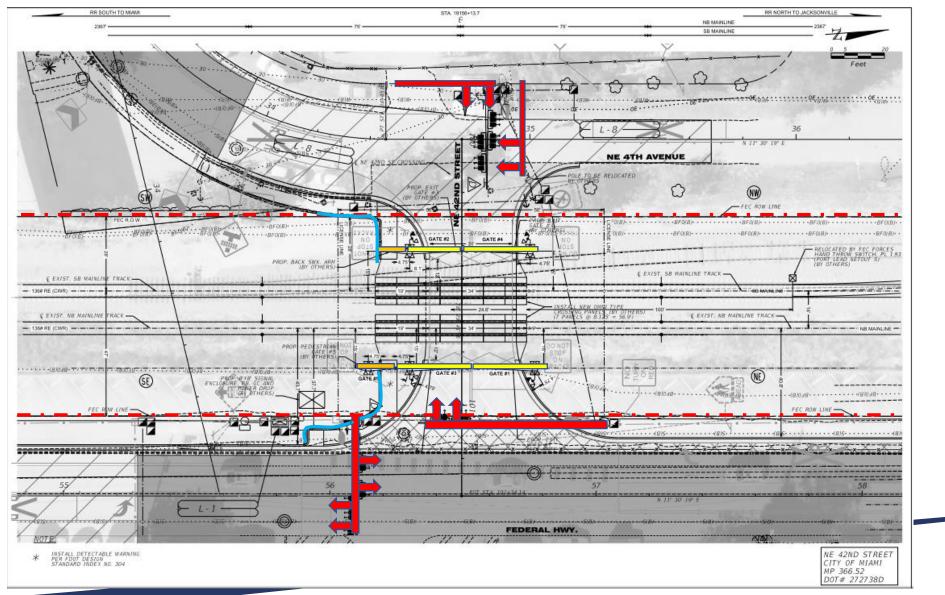
PROPOSED TYPICAL SECTION



PROPOSED IMPROVEMENTS



CONSTRUCTION LAYOUT







CLOSURE OF NE MIAMI COURT RAILROAD CROSSING



Closing of Railroad Crossing at NE Miami Court (from NE 71St to 75th St)

