



City of North Miami Beach, Florida

Public Works Department

TO: Darwin Williams, City Manager; Mayor & Commissioners

FROM: Kerlyne McHenry, Public Works Director (Interim)

CC: Omar Herrera, City Engineer – Staff Augmentation; Gregory Christian, Engineering & Construction Manager; Shashanka Errvalli, Public Works Project Manager

DATE: March 16, 2026

SUBJECT: Approval of FDOT Off-System Construction and Maintenance Agreement – Highland Drive, NE 139th Street, and NE 146th Street

FDOT Off-System Construction and Maintenance Agreement Between the State of Florida Department of Transportation (FDOT) and the City of North Miami Beach

Project Overview:

The Florida Department of Transportation (FDOT) plans to complete a project including improvements on the following streets (collectively, the “Off-System Project Limits”):

- **Highland Drive:** from SR 5/Biscayne Blvd to approximately 210 feet east of the SR 5/Biscayne Blvd centerline.
- **NE 139th Street:** from SR 5/Biscayne Blvd to approximately 145 feet east of the SR 5/Biscayne Blvd centerline.
- **NE 146th Street:** from SR 5/Biscayne Blvd to approximately 100 feet west of the SR 5/Biscayne Blvd centerline.

Scope of Work (Off-System Improvements):

1. Replacement of sidewalks (sidewalks beyond pedestrian ramps to be maintained by the City in perpetuity).
 2. Milling and resurfacing pavement and pavement markings behind crosswalks (to be maintained by the city in perpetuity).
 3. Installation of signalization pull boxes (to be maintained by FDOT in perpetuity).
 4. Installation of signalization conduits (to be maintained by FDOT in perpetuity).
 5. Modification of signalization controller cabinets (to be maintained by FDOT in perpetuity).
 6. Installation of signalization electrical service disconnects and meters (to be maintained by FDOT in perpetuity).
 7. Retrofit of existing lighting poles (to be maintained by FDOT in perpetuity).
 8. Installation of new lighting poles, conduits, and pull boxes (to be maintained by FDOT in
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perpetuity).

9. Installation of lighting service disconnects, service meters, and modification of existing load centers on **NE 139th Ave**, from approximately 150 feet east of the SR 5/Biscayne Blvd centerline (to be maintained by FDOT in perpetuity).

Additional Notes:

- The Project includes all activities associated with or arising from the construction of the Off-System Improvements.
- FDOT will acquire any additional right-of-way necessary, with City cooperation and support.
- The Project will comply with all applicable federal and state laws and regulations and adhere to FDOT design and construction standards.
- FDOT retains final authority over design, design review, construction, and any utility relocations required.

Recommendation:

Public Works recommends that the City Commission **approve the FDOT Off-System Construction and Maintenance Agreement**, as the Project aligns with the City's goals for infrastructure modernization, pedestrian and traffic safety improvements, and compliance with state transportation standards.