



Town of Miami Lakes Memorandum

To: Honorable Mayor and Councilmembers
From: Edward Pidermann, Town Manager
Subject: Monthly Infrastructure Report
Date: February 13, 2024

CAPITAL IMPROVEMENT PROJECTS

Roadway Projects (grant funded):

- **NW 154th Street & Palmetto Expressway Turn Lanes:** This project is in the design phase. Currently pending permit approval.
- **NW 59th Ave Extension:**
 - Public Works:
 - FAA has accepted the proposed alignment after review of the FAA Justification Report Revision 2. FAA has delegated final approval to MDAD. MDAD informed the Town that a response would be provided within the month.
 - The order of taking has been completed.
 - ROW consultant is working on relocation assistance.
 - Grants:
 - US Department of Housing and Urban Development (HUD) Community Project Funding (CPF Federal Appropriation) Grant - \$3 Million:
 - NEW Funds: Grant Agreement executed in August 2023. The Town requested to expedite the land purchase to coincide with the court legal process/Final Hearing timeline.
 - Florida Department of Transportation (FDOT) State-Funded (State Appropriation) Grant - \$1.5 Million:
 - NEW Funds: Draft Grant Agreement in progress.
 - Florida Department of Transportation (FDOT) County Incentive Grant Program (CIGP) - \$3.8 Million: Grant Administration in progress. Awaiting land purchase.
 - Finance and Budget:
 - Project is currently fully funded based on current estimates for a total of \$14.8 million as reflected in the FY2023-2024 Proposed Budget. Available funding sources include:

- Grants - \$8.1 million
- Transportation Surtax PTP80% - \$3.5 million (includes FY2024 estimates)
- Road Impact Fees - \$1.9 million
- 2nd Local Option Fuel Tax - \$700,000 (includes FY2024 estimates)
- Mobility Fee - \$450,000

- **NW 146th Street/GREEN 2.0:** This project is in the procurement phase. Currently pending concurrence to award from FDOT.
- **Park West Pedestrian and Bicycle Improvement:** This project is in the design phase. Consultant is approximately 50% complete.
- **Fairway Dr Bike Lanes and Crosswalk Improvements:** This project is in the design phase. Consultant is approximately 60% complete.

Other Roadway Projects:

- **Streetlights Improvement:** Project is in the construction phase. Contractor is working in final lighting installations and inspections.

Stormwater Projects (grant funded):

- **NW 153rd Terrace Drainage Improvements (West Lakes Phase IV):** In process of FEMA agreement execution.
- **Royal Oaks First Addition Drainage Improvement:** This project is in the construction phase. Construction is approximately 50% complete.
- **Canal Bank Stabilization Phase III:** Construction contract awarded during January Council Meeting.

Stormwater Bond Projects: Over 54% of funds have been encumbered.

- **Royal Oaks Sixth Addition Drainage Improvements:** This project is close out phase. Construction is 100% complete.
- **Royal Lakes First Addition Drainage Improvements:** This project is in the construction phase. Construction is approximately 80% complete.
- **West Lakes Gardens First Addition Drainage Improvement:** This project is in the construction phase. Construction is approximately 80% complete.
- **Commerce Way Drainage Improvements:** This project is in the construction phase. Construction is approximately 20% complete.
- **Loch Lomond Drainage Improvements:** Project is in procurement phase.
- **Francesca/Mary Drainage Improvements:** This project is in the design phase and is undergoing the permitting process.
- **Royal Oaks Eighth Addition Drainage Improvements:** Project has completed permitting, preparing procurement package.
- **Genesis Oaks Gardens:** Design is 100% complete.

Stormwater ARPA Projects:

- **Big Cypress Drive Drainage Improvement:** Permit was obtained. Consultant is preparing exhibits for the bidding package.

- **NW 158th Street Drainage Improvement:** This project is in the construction phase. Construction is approximately 80% complete.
- **Royal Pointe Drainage Improvement:** This project is in the construction phase. Construction is approximately 15% complete.
- **Sevilla Estates Phase I:** Design is 100% complete.
- **Sevilla Estates Phase II:** Design is 100% complete.
- **Royal Oaks D, Second Addition Fifth Addition Drainage Improvements Project:** This project is in the procurement phase.
- **Florinda Estates Drainage Improvements Project:** This project is in the design phase. Consultant is approximately 85% complete.
- **Royal Gardens Estates Phase I Drainage Improvements Project:** This project is in the design phase. Consultant is approximately 85% complete.
- **NW 79th Avenue Drainage Improvements Project:** Permit was obtained. Consultant is preparing exhibits for bidding package..
- **Royal Oaks Third and Fourth Addition Drainage Improvements Project:** Permit was obtained. Consultant is preparing exhibit for the bidding package.

Facility Projects (grant funded):

- **Backup Generator at Roberto Alonso Community Center:** Design consultant working on environmental assessment.

Facility Projects (other):

- **Roberto Alonso HVAC Replacement:** Contract awarded during January RCM. Contractor working on equipment procurement.
- **Government Center HVAC Replacement:** Project has been awarded. Vendor has placed equipment orders.

ROADWAY MAINTENANCE

- **Sidewalks:** Total of 3,167 SY of sidewalks repaired
- **Streetlights:** Total of 26 streetlights
- **Roadway:** Total of 864 SY of asphalt repaired.

STORM SEWER MAINTENANCE

- **Structures:** 161 EA cleaned
- **Pipe:** 9,379 LF cleaned

UNFUNDED ITEMS

Item No.	Description	Estimated Cost
	Capital Projects	
1	Paver crosswalks MLWS east of 67th Avenue	\$65,000
2	NW 77th Ct milling and resurfacing from NW 169th St to NW 163rd St	\$171,000
3	Montrose Rd milling and resurfacing from Mid-block crossing to NW 154th St	\$79,900
4	NW 79th Ave milling and resurfacing from NW 155th St to NW 167th Terrace	\$255,000
5	Streetlights improvements Town-wide	\$3,208,000
6	Veterans Park Bike Trail	\$298,000
7	Royal Oaks Park NW 166 Ter Exit	\$113,000
8	NW 155th St parking improvements	\$436,000
	Sub-Total Capital	\$4,625,900
	Non-Capital	
9	Facility Renewable Energy Feasibility Study	\$40,000
10	Install new trash receptacles NW 170th St Pathway (12 each)	\$14,000
11	Town wide Speed Hump Installation	\$74,079
12	Town wide Sidewalk Repairs	\$700,000
13	New speed feedback radars (Each)	\$5,000
14	Pavement condition assessment	\$30,000
15	Town-wide pavement stripping	\$539,000
16	Town-wide pavement repairs	\$1,750,000
	Sub-Total Non-Capital	\$3,152,079
	Grant Total	\$7,777,979