



# Monthly Department Report

## PUBLIC WORKS



**112 June 2025**

### Department Stats/ Key Performance Indicators

*(If your department utilizes KPIs, this section should list and analyze relevant metrics that demonstrate progress towards departmental goals. Use tables, charts, or graphs to present data visually for easy understanding.)*

(NOTE: Total numbers provided for the month of April 2025 )

- **Plans Reviewed for:**

|                      |     |                            |
|----------------------|-----|----------------------------|
| Building Department: | 40  | plans submittals reviewed. |
| Public Works:        | 112 | plans submittals reviewed. |
| Planning & Zoning:   | 5   | plans submittals reviewed. |

- **Public Works Permits Received & Issued:**

|  |     |
|--|-----|
| Permit Applications Received:                | 112 |
| Public Works Permits Issued:                 | 64  |
| Maintenance of Traffic (MOT) Permits Issued: | 6   |
| Construction Management Plan (CMP) Issued:   | 0   |
| Traffic Calming Reviews:                     | 2   |

- **Construction Inspections:**

244 Inspections took place in the month of April 2025

- **Platting:**

Plats Submitted: 4 EA

- **Right-of-Way Maintenance:**

|                          |       |
|--------------------------|-------|
| Signs Repaired:          | 24    |
| Potholes Addressed:      | 5     |
| Branches Removed:        | 8     |
| Graffiti Removed:        | 5     |
| Collected Debris (tons): | 15.68 |



# Monthly Department Report

## PUBLIC WORKS



- **Stormwater Maintenance:**

|                          |        |                           |
|--------------------------|--------|---------------------------|
| Street Sweeping:         | 416.94 | miles of road swept.      |
| Catch Basin Maintenance: | 22, 27 | City sections completed.  |
| Floating Debris Removal: | 0      | miles of canal completed. |

- **Public Transportation Ridership:**

|                             |        |                 |
|-----------------------------|--------|-----------------|
| Trolley Total Ridership:    | 54,630 |                 |
| Route 1:                    | 23,612 |                 |
| Route 2:                    | 8,306  |                 |
| Route 3:                    | 11,483 |                 |
| Route 4:                    | 11,229 |                 |
| Freebee Total Ridership:    | 2,471  |                 |
| Senior On-Demand Ridership: | 726    | *Pilot Program* |

- **Department General Services / Finance:**

|  |     |
|--|-----|
| PWD Phone Calls Received:              | 329 |
| Doral Queue Sign-Ins:                  | 34  |
| PO Requests Processed:                 | 17  |
| PO Maintenance Processed:              | 6   |
| Check Requests Processed:              | 0   |
| Receiving Reports Processed:           | 108 |
| Private Hauler Applications Processed: | 0   |
| Private Hauler Payments Processed:     | 6   |

- **In-House Fleet Maintenance:**

|                     |     |
|---------------------|-----|
| Work Orders Issued: | 107 |
|---------------------|-----|

- **Parking Program:**

|                       |              |
|-----------------------|--------------|
| Pay-By-Phone Revenue: | \$100,433.51 |
| E-Permits Revenue:    | \$5,840.00   |



# Monthly Department Report

## PUBLIC WORKS



### Major Project Updates

*(Describe the major activities and initiatives undertaken during the month. Briefly explain the purpose of each activity, its outcomes, and its alignment with departmental goals. You can use bullet points or numbered lists for improved readability.)*

- **Engineering (Studies, Design, Permitting):**

| Project Name                              | Status                                | Update   |
|---|---------------------------------------|--|
| NW 66 St. / 102 Ave. / 99 Ave. Widening   | Design and permitting phase completed | Roadway widening improvements along NW 66 St. (97-102 Ave.), NW 102 Ave. (64-66 St.), and NW 99 Ave. (64-66 St.). Final approval from DERM and SFWMD received on 7/15/2024. The project has been submitted to procurement for the construction phase. Draft ITB (Invitation to Bid) process ongoing.   |
| NW 117 Ave from NW 25 Street to NW 34 St. | Ongoing                               | Widening improvements along NW 117 Ave. (25-34 St.). Signal warrant study submitted to MDCTD for review and approval. Approved signal warrant, additional scope of work for new traffic signal at NW 117 Ave. and NW 34 St. submitted for approval at the August 2024 meeting. Additional design will be incorporated at 90% submittals to original design. The 60% plan submitted according to revised schedule. 90% plan submitted in September 2024. COD Comments on 90% plans submitted to consultant. Open permit with Miami Dade county for final approval. Comments have been submitted by MDC, and the |



# Monthly Department Report

## PUBLIC WORKS



|  |                                       |   |
|--|---------------------------------------|---|
|  |                                       | consultant is working on them. Tree permit application pending to approve.  |
| Citywide Sidewalk Improvements Phase III     | Design and permitting phase completed | Design of proposed sidewalk improvements along various locations. Design and permitting phase completed on 7/15/2024. Project awarded an FDOT Grant for \$1,000,000 in FY 2029. City submitted request to FDOT to bring funding forward to FY 2027 (closest available FY). Ready for Construction phase, procurement on hold until grant documents are executed and grant funding is available.   |
| NW 33 St. / NW 92 Ave. Traffic Signal Design | Design and permitting phase completed | Design of traffic signal at NW 33 St. & 92 Ave., and left turn lane improvements at NW 97 Ave. / 33 St. Consultant revised proposal approved. NTP submitted on 3/27/2024. Pre-design meeting with MDCTD on 4/25/2024. Various meetings with EOR for utilities issues. Design is ongoing. 90% Plans submitted in August 2024. Plans submitted to MDC by consultant for permitting purposes. Tree permits were obtained. MDC TSS permit obtained. Project ready for construction phase. |
| Citywide Pavement Marking Improvements       | Ongoing                               | Design of pavement improvements along various locations identified as deficient. Proposal submitted by consultant on 4/1/2024. The project was submitted for approval at the  |



# Monthly Department Report

## PUBLIC WORKS



|  |         |   |
|--|---------|---|
|  |         | August 2024 council meeting. NTP submitted to consultant. The 30% plans have been submitted, and the City has sent comments to the consultant. 60% of the plans have been submitted. The permit process with MDC is ongoing. MDCPW submitted comments; EOR is working on those comments.                                      |
| Citywide Milling and Resurfacing and Pavement Markings | Ongoing | The project was submitted for approval at the August 2024 council meeting. NTP submitted to consultant. City obtained 30% and 60% plans. COD provided some comments. Application for Miami Dade County Permit was submitted by Consultant. MDCPW requested a study of one of the crosswalks. The consultant is working on it. |
| Section 8 Traffic Calming Study project.               | On hold | The project will be submitted for approval at a later Council Meeting as there are concerns with the recommendations provided. Re-evaluation of original study ongoing. On hold until further notice.   |
| NW 112 Ave and NW 50 Street Traffic Signal Design      | Ongoing | Design work order to be submitted for approval at the September 2024 Council Meeting. 60% plans were submitted by consultant. 90% of the plans have been submitted to COD. The consultant is working on the comments provided by City staff.  |





# Monthly Department Report

## PUBLIC WORKS



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|---|-----------|--|
| Sidewalk Design along NW 104 Ave. from NW 33 St. to NW 41 St.                           | Ongoing   | The work order was submitted for approval at the January 2025 Council Meeting. Design ongoing  |
| All Way Stop Control warranty analysis at NW 104 Ave. between NW 70 Ln. and NW 69 Terr. | Completed | All-Way Stop analysis at NW 104 Ave. (NW 70 Ln – NW 69 Terr). Requested proposal to consultant. Consultant completed the study. The study concluded that the intersection does not Warrant an all-way stop. No further action. |
| Costa Verde condominium- Do not block intersection                                      | Ongoing   | Requested proposal to consultant. WO done, NTP was submitted on December 2024. Design phase is ongoing.  |

- Construction:**

| Project Name                             | Status    | Update  |
|--|-----------|---|
| Trolley Bus Shelter Improvements         | On Going  | Contractor has executed the acceptance of award on 2/24/2025. Currently in the permitting process |
| Landmark Traffic Calming project         | On Going  | Contractor has executed the acceptance of award on 2/25/2025. Currently in the permitting process |
| Traffic Calming Improvements - Section 7 | On Going  | Contractor has executed the acceptance of award on 2/21/2025. Currently in the permitting process |
| Doral Blvd. Entry Features               | On Going  | Contractor has executed the acceptance of award on 4/4/2025. Currently in the permitting process. |
| Milling & Resurfacing:                   |           |   |
| WO No. 24                                | Completed | 100% NW 21 St. (82 to 79 Ave.)  |
| WO No. 29                                | Completed | 100% NW 78th Street (Phase 1)   |



# Monthly Department Report

## PUBLIC WORKS



|           |         |  |
|-----------|---------|--|
| WO No. 30 | Ongoing | 10%; NW 78th Street (Phase 2)                                    |
| WO No. 33 | Ongoing | 10%; NW 33rd Street (82nd to 79th Ave)                           |
| WO No. 33 | Ongoing | “Do Not Block” striping; NW 33 <sup>rd</sup> Street & 98TH Place |
| WO No. 38 | Ongoing | NTP issued on 4/28/25; NW 13 Terrace (89th to 87th Ave)          |
| WO No. 39 | Ongoing | NTP issued on 4/28/25; NW 17th Street Phase 2 (87 to 84 Ave)     |
|           |         |  |

- Stormwater Engineering (Studies, Design, Permitting):**

| Project Name                                      | Status    | Update  |
|---|-----------|---|
| Stormwater Vulnerability Study                    | Completed | Vulnerability assessment for Citywide critical facilities.  |
| Stormwater Master Plan:                           |           |   |
| Year 4 CIP Sub Basins: F-5, NW 114 Ave, and D-1-1 | Ongoing   | Design of stormwater improvements along NW 105 Ave. (31-33 St.), NW 105 Ave. (26-28 St.), NW 104 Ave. (26-28 St.), NW 28 St. (105-104 Ave.), NW 26 St. (105-104 Ave.), NW 114 Ave. (58-74 St.), NW 29 St. (79-77 Ct.), NW 77 Ct. (29-32 St.). Design ongoing. The 30%, 60%, & 90% plans have been submitted. 90% plans comments provided to the consultant. Permit process with MDC-DERM ongoing. |
| Year 1 CIP Sub Basins D-2-1 and H079 Ave-N        | Pending   | Design of stormwater improvements along NW 37 St. (79-77 Ct.), NW 79 Ave. (41-58 St.). Proposal Provided by BCC Engineering. WO executed. 30% plans have been submitted, COD provided some comments.  |



# Monthly Department Report

## PUBLIC WORKS



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|--|---------------------------------------|--|
| Year 1 CIP Sub Basin D-3-1                           | Completed design and permitting phase | Design of stormwater improvements along NW 29 St. (82-79 Ave.). Design 100% completed. Engineer completing Final review from Miami Dade County for final approval. Design and permitting phase completed. Draft ITB submitted to procurement. Construction phase in progress |
| Drainage improvements-Vanderbuilt area               | Ongoing                               | Proposal negotiation   |
|  |                                       |  |
| <u>Miscellaneous Designs:</u>                        |                                       |  |
| NW 114 Ave and 57 Ave. Green Infrastructure Projects | Ongoing                               | Design of pervious technologies to mitigate water ponding. Design completed. Consultant coordinating FPL light pole relocation. Completed coordination. Ready for construction phase   |

- Construction Stormwater:**

| Project Name                       | Status  | Update                                |
|------------------------------------|---------|---------------------------------------|
| Miscellaneous Storm Drain Repairs: |         |                                       |
| WO No. 4                           | Ongoing | 50% NW 35 Ln between 87 Ave. & 89 Ct. |

- Transportation:**

| Project Name                      | Status    | Update   |
|-----------------------------------|-----------|--|
| Transportation Master Plan Update | Completed | Updating the City's Transportation Masterplan for future projects. Master Plan adopted at October 2024 Council Meeting. Coordination for future projects will follow. No further action. |





# Monthly Department Report

## PUBLIC WORKS



|                                |         |   |
|--------------------------------|---------|---|
| Congestion Management Plan     | Ongoing | Signal Retiming of all traffic signals within the City to improve congestion. Met with MDC TSS to provide deficiencies found and assist MDC with dispatching issues in order to provide signal timing improvements. Meeting with CHA held on 4/26/25 to discuss the corridors that CHA will be providing signal retiming under Phase 1. Signal timing for NW 36 St / NW 41 St Submitted to MDC for Review. Pending submittal retiming recommendations to MDC for NW 87 Ave., NW 107 Ave. and NW 25 St. corridors. Comments from MDC were provided and revised report submitted. Meeting on 9/30/24 for coordination to implement signal timing for NW 36 St. / NW 41 St. Signal timing recommendations were implemented in January 2025. Data collection ongoing to analyze timing improvements. Coordination with MDC for the implementation at other corridors ongoing. |
| Senior On Demand Transit Pilot | Ongoing | Transit on demand for seniors (65+). Program launched on 4/15/24. 7-month extension approved at September 2024 Council Meeting. Hours of operations extended for Monday-Thursday and for Sunday. September 2024 Council approved 7-month extension. April 2025 council contract was extended  |



# Monthly Department Report

## PUBLIC WORKS



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|--|---------|--|
|  |         | until June 30, 2026, to coincide with FDOT Grant period. Program ongoing.  |
| School Traffic Operation Plan – Phase 2                          | Ongoing | Updating school TOP of five schools within the City. Conditional approval from MDC granted. New Work Order required to address additional comments/request from MDC.   |
| NW 109 Ave. Speed Count  | Ongoing | Speed Data collection completed. City review completed. Recommendation to be provided.   |
| Transit Plan – Update  | Ongoing | Requested Scope and Fee from Gannett Flemming. Held Kick off meeting. Analysis commenced on July 2024, process ongoing. Coordination between CITT and City of Sweetwater was conducted for trolley stop locations. Public Work Shop was held on March 5, 2025. |
| NW 82 Ave and NW 43 St / NW 52 St and Paseo Blvd                 | Ongoing | NTP issue and data collection has been conducted. Analysis on-going  |
| NW 112 Ave and NW 82 St  | Ongoing | NTP issue and data collection has been conducted. Analysis on-going  |
| Safe Streets for All Comprehensive Action Plan Grant Application | Ongoing | Branding Package submitted to Public Affairs for review. Application is currently being worked on. Pending letter of support template to submit to CM office.  |

- Facility Maintenance:**

| Project Name              | Status  | Update                          |
|---------------------------|---------|---------------------------------|
| Facilities – Paint Upkeep | Ongoing | Painting of facilities ongoing. |



# Monthly Department Report

## PUBLIC WORKS



|                       |          |   |
|-----------------------|----------|---|
| PD carpet replacement | Complete | Sergeants' open area and offices new flooring installed |
| PD chiller            | Complete | Two new coils installation                              |
| Carwash repair        | Complete | Pump repair   |
| GC garage elevator    | Complete | Motherboard replacement                                 |

- Sustainability / General Services:**

| Project Name   | Status  | Update  |
|--|---------|---|
| Citywide Sustainability Implementation Plan (CISP) Dashboard | Ongoing | Adopted by Res. No-24-222. Working with Cloudsyte to develop a customize platform to document the plan.   |
| APWA Accreditation Process                                   | Ongoing | Accreditation will allow the Department to document and improve its policies, procedures, and practices. On-going recurrent meetings with all Divisions.  |
| 2025 Events  | April   | 4/12/25 Held a Cleanup with volunteers to commemorate Earth Day. Participated in the P&R Build Community Garden at Doral Glades Park. 4/17/25.Held a WE-LAB for City employees as Lunch & Learn. 4/22/25 Held Earth Day Town Hall meeting and ribbon cutting of the Community Garden. 4/25/25 Held Composting 101 @ Home workshop with UF-IFAS. 4/25/25 participated in the "Bring your Child to Work" day event. |

### Events



# Monthly Department Report

## PUBLIC WORKS



(Detail any events hosted by the department or events the department participated in during the month. Briefly describe the event's purpose, target audience, and key outcomes (e.g., attendance, community engagement, fundraising). List upcoming events for the next month.)

- **Public Works Signature Events:**

| Event     | Scheduled / Held | Notes                                |
|-----------|------------------|--------------------------------------|
| Arbor Day | Jan. 22, 2025    | Arbor Day events 4 of 12 completed.  |
| Earth Day | Apr. 22, 2025    | Earth Day events are being schedule. |

- **Other Events Held:**

| Event                 | Scheduled / Held | Notes                           |
|-----------------------|------------------|---------------------------------|
| Adopt-a-Street Events | 0                | No events were held in January. |

### Sponsorships/Grants

(Names of sponsors and value received providing cash, goods or services to the City and value received from each sponsor. Names of grants applied for and/or awarded with amount and benefit to the City.)

- **General Grants:**

| Grant Name / Number   | Amount                 | Description   |
|---|------------------------|---|
| TPO Municipal Grant   | Awarded: \$40,000      | Grant awarded for the development of the City's Transportation Master Plan.                 |
| FDOT TAP Grant  | Requested: \$1,002,719 | Grant requested for the construction phase of the Citywide Sidewalk Improvements Phase III. |
| 2024 Florida Department of transportation County incentive Grant Program (CIGP) | Requested: \$1,825,793 | Construction phase of widening improvements along NW 117 Ave (25-34 St.)                    |



# Monthly Department Report

## PUBLIC WORKS



|   |                      |  |
|---|----------------------|--|
| Energy Efficiency Block Grant Program (EECBG) | Awarded \$140,955.00 | Grant awarded for the increase electrical infrastructure to increase electrical vehicle charging stations in the garage. |
|---|----------------------|--|

- Stormwater Grants:**

| Grant Name / Number                                | Amount                  | Description  |
|--|-------------------------|--|
| Huracane Nicole (FEMA 4680-DR-FL)                  | Requested: \$386,386.22 | Stormwater Improvement Project Sub Basin E7 (NW 34 St. / 97 Ave.). Applied. Completed sub application. RFI Session in progress.          |
| City of Doral-Green Infrastructure Project-Phase 1 | Requested: \$125,000.00 | Several Locations within the City limits. Applied 23 State Appropriation Grant   |
| DR-4673 Hurricane Ian HMGP 2023                    | Requested: \$703,495.75 | Stormwater Improvements Year 2 Sub Basin NW 33 ST (NW 33 St., 104-97 Ave.). Applied. Completed sub application. RFI Session in progress. |
| LP-A0511   | Awarded: \$500,000.00   | Stormwater Improvements (Sub Basins: H-79AVE-N, D-1-1) Awarded.  |
| 22PLN48  | Awarded: \$165,000.00   | Stormwater Vulnerability Study Update- Resilient Florida   |





# Monthly Department Report

## PUBLIC WORKS



|   |                              |  |
|---|------------------------------|--|
| 22FRP54   | Awarded: \$150,822.00        | Stormwater Improvements at Sub Basin NW 33 ST W- Resilient Florida (NW 33 St., 87-82 Ave.)   |
| MT043   | Awarded: \$1,000,000.00      | NW 58 Street Outfall Project. Grant fully reimbursed.  |
| LPA0280   | Awarded: \$250,000.00        | Stormwater Improvements- State Grant 2021 App. SW Improvements D-3-1 (NW 29 St., 82-79 Ave.).  |
| 4486-087-R (140) Phase 1                          | Awarded: \$27,495.90         | Design Stormwater Improvement Year 4   |
| 4486-087-R (140) Phase 2                          | Requested:<br>\$1,666,798.20 | Construction Phase Stormwater Improvements Year 4. Application submitted. Pending completion of Phase I Design to notice if awarded. |
| State-DEO Stormwater Improvement F-1-CDMG Tier II | Requested:<br>\$2,005,582.00 | Stormwater Improvement F-1-CDMG Tier II. (Vanderbilt Park)   |

### Administration

*(Describe key administrative activities undertaken during the month. This could include: Personnel updates (e.g., new hires, training, staff achievements). Process improvements or streamlining initiatives.)*

- **Personnel:**

Interviews Held:



# Monthly Department Report

## PUBLIC WORKS



|                     |   |  |
|---------------------|---|--|
| New Hires:          | 2 | Facility Maintenance Technician  |
|                     |   |  |
|                     |   |  |
|                     |   |  |
| Training:           | 1 | Irrigation Specialist  |
|                     |   |  |
| Staff Achievements: | 1 | Angel Garay – APWA Scholarship (\$1,000) for Master in Public Administration |

- **Process Improvements / Initiatives:**

| Process                                   | Notes   |
|---|---|
| Adopt-a-Street EnerGov Automation Process | Adopt-a-Street Program application and guidelines have been revised, and program will re-start in January 2025. |

### Other

*(Outline any other significant activities undertaken by the department during the month that don't fall under previous categories.)*

- N/A