

PUBLIC WORKS DEPARTMENT

Monthly Report

Dana Hamilton, PE

Interim Director



ENGINEERING DIVISION
Dana Hamilton, PE, Engineering Manager



UTILITY DIVISION
Richard Bellamy, Operations Manager



STREET & DRAINAGE DIVISION
John Bruton, Operations Manager



SANITATION DIVISION
Lent Williams, Operations Manager



FLEET MAINTENANCE DIVISION
David Snider, Superintendent



FACILITIES MAINTENANCE DIVISION
Richard Vernon, Superintendent



August 2025

Public Works Department

Monthly Statistics for July

| | 2025 | 2024 |
|--|---------------------|---------------------|
| Water Supply & Use | | |
| • Average Daily Water Use | 8.30 MGD | 7.9 MGD |
| • Water Pumped | 257,351,000 Gallons | 243,401,100 Gallons |
| • Water Billed** | 229,171,000 Gallons | 242,957,000 Gallons |
| Wastewater Treatment | | |
| • Average Daily Sewer Treated | 5.26 MGD | 6.4 MGD |
| • Peak Daily Sewer Treated | 12.76 MGD | 7.45 MGD |
| • Sewer Treated | 149,860,000 Gallons | 160,970,000 Gallons |
| • Sewer Billed** | 163,365,000 Gallons | 170,479,000 Gallons |
| Utility Locate Requests | 463 | 517 |
| Solid Waste Collection & Disposal | | |
| • Volume | | |
| ○ MSW | 1,857 Tons | 1,820 Tons |
| ○ Yard Waste | 436 Tons | 309 Tons |
| ○ Recycled (Includes E-Waste) | 181 Tons | 160 Tons |
| ○ C & D | 111 Tons | 134 Tons |
| ○ Total Pick-up/Disposal | 2,585 Tons | 2,423 Tons |
| • Recycling % | 10% | 9% |
| • Landfill Disposal Cost | \$91,616 | \$91,652 |

MGD=Million Gallons per Day

**Includes portion of current month and prior month based on meter reading schedule

Public Works Department Capital Improvement Project Update

Water and Sewer System Improvements

| Description | Location | Design | Fund | Status | Progress & Goal |
|---|------------------------------|-----------------|----------------|---|------------------------|
| | | Construction | Cost | | |
| Water Transmission Improvements Line PhI | Windy Hill | AECOM | RIA/Impact | Pending Material Delivery | Begin Const. September |
| | | RH Moore | \$6,500,000 | | |
| North End Water Transmission | Sandridge Rd. to Vereen Road | GMC | Impact | Survey & Design | Continue |
| | | TBD | \$2,000,000 | | |
| Sewer Force Main Replacement | Windy Hill - Barefoot | NMB | Impact | On Hold | |
| | | TBD | \$300,000 | | |
| Myrtle Beach Water Transmission Ph 1 | Myrtle Beach | Bolton & Menk | Impact | Ph. I Construction | Continue |
| | | Garney | TBD | | |
| LRN Elevated Tank | Little River Neck | TBD | Impact | Survey & Design | Continue |
| | | TBD | \$2,000,000 | | |
| LRN, Jacks Circle & Harrelson Water Line | Little River Neck | City | Horry Co. ARPA | Permitted to Operate. Final Paving/Close-out. | 95% |
| | | RCB Contractors | \$1,000,000 | | |
| Water Transmission Imp. Tank & Pump Station | Windy Hill | AECOM | RIA/Impact | Notice to Proceed Issued to Contractors | Begin Const. September |
| | | TBD | \$5,860,000 | | |

Storm Drainage System Improvements

| Description | Location | Design | Fund | Status | Progress & Goal |
|--|------------------------|---------------|-----------------|-----------------------|-----------------------------|
| | | Construction | Cost | | |
| Palmetto Shores Drainage Improvements | CG/Palmetto Shores | City | Stormwater | Engineering Agreement | Identify Easements |
| | | TBD | \$3,500,000 | | |
| 18 th Avenue North Outfall - Landward | Ocean Drive | Bolton & Menk | SCOR/Stormwater | Under Construction | 90% |
| | | RH Moore | \$7,500,000 | | |
| City Drainage Improvements | Various | City | Stormwater | Under Construction | Ongoing |
| | | City | TBD | | |
| Tidal Flood Study | CG Marsh & WH Marsh | USACE | Stormwater | Draft Study Report | Continue |
| | | N/A | \$400,000 | | |
| Ocean Outfall Program | 17 th Ave S | USACE | USACE & City | Preliminary Design | Design-Build RFP April 2026 |
| | | TBD | \$35,000,000 | | |
| | | | | | |
| | | | | | |

Street Improvements

| Description | Location | Design | Fund | Status | Progress & Goal |
|----------------------|-------------------------------------|--------------|----------------|-----------------------------|--------------------|
| | | Construction | Cost | | |
| Long Bay Road Paving | Water Tower Rd. to Water Lilly Road | DRG | Developer | Permitting | Utility Relocation |
| | | TBD | TBD | | |
| NOB ECT | Cherry Grove - 34th N to 37th N | Mead & Hunt | Franchise Fund | Design & Easement | Bid Summer 2025 |
| | | TBD | TBD | | |
| CG Boardwalk | Lake Ave. & Duffy St. | City | Streer Imp. | Preliminary Design Complete | Permitting |
| | | TBD | TBD | | |
| | | | | | |
| | | | | | |

Street Improvements (cont'd)

| Description | Location | Design | Fund | Status | Progress & Goal |
|--|---|------------------------|-----------------|-----------------------|--|
| | | Construction | Cost | | |
| 2 nd Avenue North Widening & Paving | Highway 17 at 2 nd Avenue North | City | St. Imp./CTC | Construction Complete | Close-out & CTC Reimbursement |
| | | Coastal Asphalt | \$612,000 | | |
| Hwy 17 & 27 th Ave S Intersection | Highway 17 @ 27 th S | SCDOT | GSATS | Design & R/W | Construction Funding FY 2027 |
| | | TBD | \$8,000,000 | | |
| SCDOT Hwy 17 Safety Imp. | WH & CB | AECOM | SCDOT Safety | Final Plan Review | SCDOT Bid |
| | | TBD | TBD | | |
| NOB ECT | Cherry Grove - 29 th N to 34 th N | Mead & Hunt | Franchise Fund | Construction 98% | 98% Complete Punch List |
| | | Greenwall Construction | \$3,100,000 | | |
| LRN Road Path | LRN Road | HRT | GSATS/Horry/NMB | Construction Complete | Close-out and SCDOT LPA Reimbursement |
| | | Coastal Asphalt | \$1,000,000 | | |
| Edge Parkway Path Phase I | Edge Pkwy. | HRT | GSATS | FY 26 Funding | LPA Agmt. |
| | | TBD | TBD | | |
| Sidewalk | Commons Blvd., Hwy17N, SpringSt. | HRT | St. Imp. | Survey & Design | Construction Fall/Winter 2025 |
| | | TBD | TBD | | |
| Resurfacing 2024 | Various | City | Street Imp./CTC | Bid | Contract Award |
| | | TBD | \$2,000,000 | | |
| Champions Blvd. Extension Ph. 2 | Bourne Trail | Thomas & Hutton | Street Imp. | Under Construction | 80% |
| | | AO Hardee | \$5,000,000 | | |
| Champions Blvd. Extension Ph. 3 | Long Bay Rd. | Thomas & Hutton | Street Imp. | Under Construction | 60% |
| | | AO Hardee | \$3,500,000 | | |
| SC31 Median U-Turn | SC31 North | City | CTC | SCDOT Permit | Bid and Award |
| | | TBD | \$150,000 | | |
| N. Myrtle Point Blvd. Alley | Cherry Grove | City | Street Imp. | Design – Permitting | Obtain Right-of-way |
| | | TBD | TBD | | |
| Water Tower Road Improvements | Water Tower Rd | DRG | CTC | Construction Complete | Closeout, CTC Reimbursement, and Balance |
| | | King Construction | \$242,000 | | |

Facility, Park & Land Improvements

| Description | Location | Design | Fund | Status | Progress & Goal |
|----------------------------------|--|------------------|--------------------|-------------------------------------|---------------------------------|
| | | Construction | Cost | | |
| Sanitation Facility Improvements | 2 nd Avenue South | HRT | Sanitation Capital | Compactors Under Construction – 50% | Permit & Bid Main Building |
| | | Various | TBD | | |
| PS Training at Midcon Building | City Hall Campus | HRT | Capital | On Hold | |
| | | TBD | \$820,000 | | |
| Beach Services Parking | City Hall Campus | HRT | Capital | TRC Site Plan Review | Pave after Building Complete |
| | | TBD | TBD | | |
| PW Utility Warehouse | Ocean Dr 1020 6 th Ave South | HRT | Utility | Under Construction | 95% Resolve wall panel issue |
| | | Sellers Const. | \$736,500 | | |
| Fire Station 7 | Water Tower Road | PMH Arch. | Capital | Contract Award | Begin Construction |
| | | Tungeston | \$10,000,000 | | |
| CG Fire Station | Sea Mountain Hwy | TBD | Capital | Building Condition Review | Evaluate Sites |
| | | TBD | TBD | | |
| Fire Training Facilities | Long Bay Road | PMH Arch. | Capital | Design | Wetland Permitting |
| | | TBD | TBD | | |
| CG Major Canal Dredge | Cherry Grove Marsh | Beam & Assoc. | State/Capital | Complete | Demobilization Complete |
| | | Coastal Dredging | \$2,500,000 | | |
| P&G Maintenance Building | NMB Sports Complex | HRT | P & G Capital | Design Complete | Permit & Bid |

Beach Access & Parking Improvements

| Description | Location | Design | Fund | Status | Progress & Goal |
|---------------------------------------|---|------------------|---------------------|----------------|------------------------------------|
| | | Construction | Cost | | |
| Beach Renourishment | NMB | USACE | Beach/Federal/State | Contract Award | Begin Construction October 2025 |
| | | Great Lakes | TBD | | |
| 6 th Ave South Parking Lot | Ocean Drive | City | Capital | On Hold | Demolish Houses? |
| | | TBD | TBD | | |
| Atlantic Breeze Parking | Crescent Beach South Ocean at 14 th Ave S | City | Capital | 100% Complete | |
| | | Action Abatement | \$100,000 | | |
| Pelican Motel Parking | Cherry Grove – Sea Mountain Hwy | City | Capital | 70% Complete | Continue |
| | | Action Abatement | \$150,000 | | |



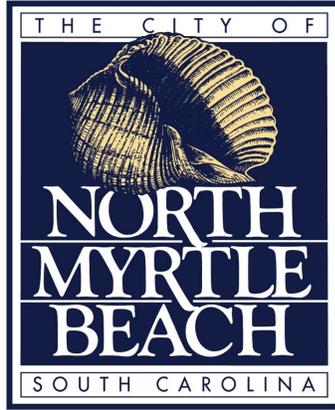
**North Myrtle Beach - Ocean Monitoring
Official Results for July 2025**

| Laboratory Sample ID | Field Sample or Site ID | Myrtle Beach Site ID | SC DHEC Waccamaw Site ID | Sampling Site Location | Sample Collection Point | Collection Date | Collection Time | Nearest Tidal State | Nearest Tide Time | Salinity (psu) | Conductivity (uS) | Enterococci Most Probable Number (CFU/100ml) | Sample Type |
|----------------------|-------------------------|----------------------|--------------------------|------------------------|-------------------------------|-----------------|-----------------|---------------------|-------------------|----------------|-------------------|--|-------------|
| E25-1005 | WAC-09A | | WAC-09A | White Pt. Swash | Swash confluence | 7/9/2025 | 7:40 | High | 7:37 | 35.1 | | <10 | Grab |
| E25-1006 | WAC-09 | | WAC-09 | 47th Ave. South | Street end | 7/9/2025 | 7:53 | High | 7:37 | 35.5 | | <10 | Grab |
| E25-1007 | WAC-08 | | WAC-08 | 33rd Ave. South | Street end and pipe discharge | 7/9/2025 | 8:02 | High | 7:37 | 35.4 | | 10 | Grab |
| E25-1007 | WAC-08 | | WAC-08 | 33rd Ave. South | Street end and pipe discharge | 7/9/2025 | 8:02 | High | 7:37 | 35.4 | | 10 | LD |
| E25-1008 | WAC-08 | | WAC-08 | 33rd Ave. South | Street end and pipe discharge | 7/9/2025 | 8:02 | High | 7:37 | 35.3 | | 31 | FD |
| E25-1009 | WAC-07 | | WAC-07 | 17th Ave. South | Street end and pipe discharge | 7/9/2025 | 8:14 | High | 7:37 | 35.4 | | <10 | Grab |
| E25-1010 | WAC-06 | | WAC-06 | 9th Ave. South | Street end and pipe discharge | 7/9/2025 | 8:23 | High | 7:37 | 35.4 | | 10 | Grab |
| E25-1011 | WAC-05A | | WAC-05A | 7th Ave. South | Street end and pipe discharge | 7/9/2025 | 8:32 | High | 7:37 | 35.5 | | 10 | Grab |
| E25-1012 | WAC-05 | | WAC-05 | 3rd Ave. North | Street end and pipe discharge | 7/9/2025 | 8:39 | High | 7:37 | 35.4 | | 20 | Grab |
| E25-1013 | WAC-04 | | WAC-04 | 16th Ave. North | Street end and pipe discharge | 7/9/2025 | 8:49 | High | 7:37 | 35.5 | | <10 | Grab |
| E25-1014 | WAC-03 | | WAC-03 | 30th Ave. North | Street end | 7/9/2025 | 8:59 | High | 7:37 | 35.2 | | <10 | Grab |
| E25-1015 | WAC-02 | | WAC-02 | 45th Ave. North | Street end | 7/9/2025 | 9:09 | High | 7:37 | 35.4 | | <10 | Grab |
| E25-1016 | WAC-01 | | WAC-01 | 59th Ave. North | Street end | 7/9/2025 | 9:18 | High | 7:37 | 35.5 | | 10 | Grab |
| E25-1037 | WAC-09A | | WAC-09A | White Pt. Swash | Swash confluence | 7/16/2025 | 7:22 | Low | 6:48 | 34.6 | | <10 | Grab |
| E25-1038 | WAC-09 | | WAC-09 | 47th Ave. South | Street end | 7/16/2025 | 7:37 | Low | 6:48 | 34.3 | | 31 | Grab |
| E25-1039 | WAC-08 | | WAC-08 | 33rd Ave. South | Street end and pipe discharge | 7/16/2025 | 7:44 | Low | 6:48 | 34.2 | | 20 | Grab |
| E25-1040 | WAC-07 | | WAC-07 | 17th Ave. South | Street end and pipe discharge | 7/16/2025 | 7:54 | Low | 6:48 | 34.0 | | <10 | Grab |
| E25-1041 | WAC-06 | | WAC-06 | 9th Ave. South | Street end and pipe discharge | 7/16/2025 | 8:02 | Low | 6:48 | 33.9 | | 10 | Grab |
| E25-1042 | WAC-05A | | WAC-05A | 7th Ave. South | Street end and pipe discharge | 7/16/2025 | 8:08 | Low | 6:48 | 33.9 | | <10 | Grab |
| E25-1043 | WAC-05 | | WAC-05 | 3rd Ave. North | Street end and pipe discharge | 7/16/2025 | 8:18 | Low | 6:48 | 33.8 | | 20 | Grab |
| E25-1044 | WAC-04 | | WAC-04 | 16th Ave. North | Street end and pipe discharge | 7/16/2025 | 8:27 | Low | 6:48 | 33.5 | | 97 | Grab |
| E25-1044 | WAC-04 | | WAC-04 | 16th Ave. North | Street end and pipe discharge | 7/16/2025 | 8:27 | Low | 6:48 | 33.5 | | 119 | LD |
| E25-1045 | WAC-04 | | WAC-04 | 16th Ave. North | Street end and pipe discharge | 7/16/2025 | 8:27 | Low | 6:48 | 33.6 | | 84 | FD |
| E25-1046 | WAC-03 | | WAC-03 | 30th Ave. North | Street end | 7/16/2025 | 8:35 | Low | 6:48 | 33.0 | | <10 | Grab |
| E25-1047 | WAC-02 | | WAC-02 | 45th Ave. North | Street end | 7/16/2025 | 8:41 | Low | 6:48 | 32.9 | | 20 | Grab |
| E25-1048 | WAC-01 | | WAC-01 | 59th Ave. North | Street end | 7/16/2025 | 8:49 | Low | 6:48 | 32.7 | | 10 | Grab |
| E25-1083 | WAC-09A | | WAC-09A | White Pt. Swash | Swash confluence | 7/23/2025 | 7:39 | High | 7:27 | 34.3 | | 52 | Grab |



**North Myrtle Beach - Ocean Monitoring
Official Results for July 2025**

| Laboratory Sample ID | Field Sample or Site ID | Myrtle Beach Site ID | SC DHEC Waccamaw Site ID | Sampling Site Location | Sample Collection Point | Collection Date | Collection Time | Nearest Tidal State | Nearest Tide Time | Salinity (psu) | Conductivity (uS) | Enterococci Most Probable Number (CFU/100ml) | Sample Type |
|----------------------|-------------------------|----------------------|--------------------------|------------------------|-------------------------------|-----------------|-----------------|---------------------|-------------------|----------------|-------------------|--|-------------|
| E25-1083 | WAC-09A | | WAC-09A | White Pt. Swash | Swash confluence | 7/23/2025 | 7:39 | High | 7:27 | 34.3 | | 63 | LD |
| E25-1084 | WAC-09A | | WAC-09A | White Pt. Swash | Swash confluence | 7/23/2025 | 7:39 | High | 7:27 | 34.4 | | 74 | FD |
| E25-1085 | WAC-09 | | WAC-09 | 47th Ave. South | Street end | 7/23/2025 | 7:54 | High | 7:27 | 34.7 | | 30 | Grab |
| E25-1086 | WAC-08 | | WAC-08 | 33rd Ave. South | Street end and pipe discharge | 7/23/2025 | 8:03 | High | 7:27 | 34.8 | | 41 | Grab |
| E25-1087 | WAC-07 | | WAC-07 | 17th Ave. South | Street end and pipe discharge | 7/23/2025 | 8:13 | High | 7:27 | 34.9 | | 31 | Grab |
| E25-1088 | WAC-06 | | WAC-06 | 9th Ave. South | Street end and pipe discharge | 7/23/2025 | 8:23 | High | 7:27 | 35.1 | | 62 | Grab |
| E25-1089 | WAC-05A | | WAC-05A | 7th Ave. South | Street end and pipe discharge | 7/23/2025 | 8:28 | High | 7:27 | 35.1 | | 41 | Grab |
| E25-1090 | WAC-05 | | WAC-05 | 3rd Ave. North | Street end and pipe discharge | 7/23/2025 | 8:37 | High | 7:27 | 35.0 | | 201 | Grab |
| E25-1091 | WAC-04 | | WAC-04 | 16th Ave. North | Street end and pipe discharge | 7/23/2025 | 8:46 | High | 7:27 | 35.1 | | 41 | Grab |
| E25-1092 | WAC-03 | | WAC-03 | 30th Ave. North | Street end | 7/23/2025 | 8:54 | High | 7:27 | 35.1 | | 20 | Grab |
| E25-1093 | WAC-02 | | WAC-02 | 45th Ave. North | Street end | 7/23/2025 | 9:05 | High | 7:27 | 35.3 | | 10 | Grab |
| E25-1094 | WAC-01 | | WAC-01 | 59th Ave. North | Street end | 7/23/2025 | 9:13 | High | 7:27 | 35.4 | | <10 | Grab |
| E25-1116 | WAC-09A | | WAC-09A | White Pt. Swash | Swash confluence | 7/30/2025 | 7:35 | Low | 6:45 | 32.3 | | <10 | Grab |
| E25-1117 | WAC-09 | | WAC-09 | 47th Ave. South | Street end | 7/30/2025 | 7:51 | Low | 6:45 | 32.3 | | 10 | Grab |
| E25-1118 | WAC-08 | | WAC-08 | 33rd Ave. South | Street end and pipe discharge | 7/30/2025 | 8:00 | Low | 6:45 | 32.5 | | <10 | Grab |
| E25-1119 | WAC-07 | | WAC-07 | 17th Ave. South | Street end and pipe discharge | 7/30/2025 | 8:14 | Low | 6:45 | 32.3 | | 141 | Grab |
| E25-1120 | WAC-06 | | WAC-06 | 9th Ave. South | Street end and pipe discharge | 7/30/2025 | 8:24 | Low | 6:45 | 32.6 | | 20 | Grab |
| E25-1120 | WAC-06 | | WAC-06 | 9th Ave. South | Street end and pipe discharge | 7/30/2025 | 8:24 | Low | 6:45 | 32.5 | | 63 | LD |
| E25-1121 | WAC-06 | | WAC-06 | 9th Ave. South | Street end and pipe discharge | 7/30/2025 | 8:24 | Low | 6:45 | 32.6 | | 41 | FD |
| E25-1122 | WAC-05A | | WAC-05A | 7th Ave. South | Street end and pipe discharge | 7/30/2025 | 8:31 | Low | 6:45 | 32.6 | | 10 | Grab |
| E25-1123 | WAC-05 | | WAC-05 | 3rd Ave. North | Street end and pipe discharge | 7/30/2025 | 8:40 | Low | 6:45 | 32.5 | | 7,270 | Grab |
| E25-1124 | WAC-04 | | WAC-04 | 16th Ave. North | Street end and pipe discharge | 7/30/2025 | 8:50 | Low | 6:45 | 32.5 | | 10 | Grab |
| E25-1125 | WAC-03 | | WAC-03 | 30th Ave. North | Street end | 7/30/2025 | 8:58 | Low | 6:45 | 32.4 | | 10 | Grab |
| E25-1126 | WAC-02 | | WAC-02 | 45th Ave. North | Street end | 7/30/2025 | 9:05 | Low | 6:45 | 32.5 | | 10 | Grab |
| E25-1127 | WAC-01 | | WAC-01 | 59th Ave. North | Street end | 7/30/2025 | 9:12 | Low | 6:45 | 32.5 | | <10 | Grab |



July 2025

Number of Encroachment Permits Issued: 141 Total

Residential Driveways: 141

Commercial Driveways: 0

Multifamily Complex from Site Plan: 0

Utility Company: 0

Number of Inspections: 233 Total

Pre-pour Inspections: 123

Post-pour Inspections: 110

Failed Inspections: 23