

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***



June 2025

Public Works Department

Monthly Statistics for May

	2025	2024
Water Supply & Use		
• Average Daily Water Use	5.05 MGD	5.05 MGD
• Water Pumped	156,652,900 Gallons	156,563,675 Gallons
• Water Billed**	147,026,000 Gallons	165,021,000 Gallons
Wastewater Treatment		
• Average Daily Sewer Treated	2.97 MGD	3.33 MGD
• Peak Daily Sewer Treated	3.68 MGD	6.01 MGD
• Sewer Treated	92,590,000 Gallons	103,280,000 Gallons
• Sewer Billed**	107,960,000 Gallons	165,021,000 Gallons
Utility Locate Requests	474	483
Solid Waste Collection & Disposal		
• Volume		
○ MSW	1,222 Tons	1,256 Tons
○ Yard Waste	398 Tons	391 Tons
○ Recycled (Includes E-Waste)	135 Tons	235 Tons
○ C & D	112 Tons	111 Tons
○ Total Pick-up/Disposal	1,867 Tons	1,993 Tons
• Recycling %	11%	19%
• Landfill Disposal Cost	\$65,166	\$62,253

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	Under Construction	90%
		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	85%
		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		

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 - 29th N to 34th 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., Hwy 17N, Spring St.	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	75%
		AO Hardee	\$5,000,000		
Champions Blvd. Extension Ph. 3	Long Bay Rd.	Thomas & Hutton	Street Imp.	Design Complete	Contract
		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	Building Permit	Re-Bid
		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	Demobilize
		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	Demolition Started	Continue
		Action Abatement	\$100,000		
Pelican Motel Parking	Cherry Grove – Sea Mountain Hwy	City	Capital	Demolition Started	Continue
		Action Abatement	\$150,000		



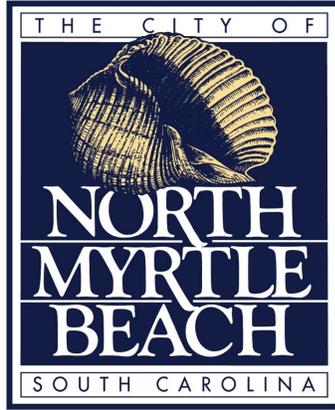
**North Myrtle Beach - Ocean Monitoring
Official Results for May 2025**

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
E25-0663	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	5/7/2025	8:16	Low	11:27	33.5		173	Grab
E25-0664	WAC-09		WAC-09	47th Ave. South	Street end	5/7/2025	8:33	Low	11:27	34.8		10	Grab
E25-0665	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	5/7/2025	8:41	Low	11:27	34.8		20	Grab
E25-0666	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	5/7/2025	8:54	Low	11:27	34.8		<10	Grab
E25-0667	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	5/7/2025	9:07	Low	11:27	34.9		10	Grab
E25-0668	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	5/7/2025	9:14	Low	11:27	34.9		<10	Grab
E25-0669	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	5/7/2025	9:22	Low	11:27	34.9		<10	Grab
E25-0670	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	5/7/2025	9:33	Low	11:27	34.8		20	Grab
E25-0671	WAC-03		WAC-03	30th Ave. North	Street end	5/7/2025	9:41	Low	11:27	34.8		10	Grab
E25-0672	WAC-02		WAC-02	45th Ave. North	Street end	5/7/2025	9:52	Low	11:27	34.8		<10	Grab
E25-0672	WAC-02		WAC-02	45th Ave. North	Street end	5/7/2025	9:52	Low	11:27	34.8		<10	LD
E25-0673	WAC-02		WAC-02	45th Ave. North	Street end	5/7/2025	9:52	Low	11:27	34.6		<10	FD
E25-0674	WAC-01		WAC-01	59th Ave. North	Street end	5/7/2025	10:01	Low	11:27	34.7		<10	Grab
E25-0698	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	5/14/2025	7:22	High	9:50	34.5		10	Grab
E25-0699	WAC-09		WAC-09	47th Ave. South	Street end	5/14/2025	7:35	High	9:50	34.7		10	Grab
E25-0700	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	5/14/2025	7:42	High	9:50	34.5		10	Grab
E25-0701	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	5/14/2025	7:52	High	9:50	34.2		10	Grab
E25-0702	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	5/14/2025	7:59	High	9:50	34.4		10	Grab
E25-0703	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	5/14/2025	8:03	High	9:50	34.3		10	Grab
E25-0703	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	5/14/2025	8:03	High	9:50	34.3		<10	LD
E25-0704	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	5/14/2025	8:03	High	9:50	34.4		10	FD
E25-0705	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	5/14/2025	8:10	High	9:50	34.3		63	Grab
E25-0706	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	5/14/2025	8:17	High	9:50	34.3		20	Grab
E25-0707	WAC-03		WAC-03	30th Ave. North	Street end	5/14/2025	8:24	High	9:50	34.2		<10	Grab
E25-0708	WAC-02		WAC-02	45th Ave. North	Street end	5/14/2025	8:30	High	9:50	34.1		30	Grab
E25-0709	WAC-01		WAC-01	59th Ave. North	Street end	5/14/2025	8:38	High	9:50	34.2		10	Grab
E25-0739	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	5/21/2025	7:38	Low	9:30	33.5		327	Grab



**North Myrtle Beach - Ocean Monitoring
Official Results for May 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
E25-0739	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	5/21/2025	7:38	Low	9:30	33.5		443	LD
E25-0740	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	5/21/2025	7:38	Low	9:30	33.6		379	FD
E25-0741	WAC-09		WAC-09	47th Ave. South	Street end	5/21/2025	7:53	Low	9:30	34.4		20	Grab
E25-0742	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	5/21/2025	8:00	Low	9:30	34.6		<10	Grab
E25-0743	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	5/21/2025	8:12	Low	9:30	34.6		10	Grab
E25-0744	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	5/21/2025	8:20	Low	9:30	34.6		<10	Grab
E25-0745	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	5/21/2025	8:27	Low	9:30	34.6		<10	Grab
E25-0746	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	5/21/2025	8:36	Low	9:30	34.6		10	Grab
E25-0747	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	5/21/2025	8:45	Low	9:30	34.6		10	Grab
E25-0748	WAC-03		WAC-03	30th Ave. North	Street end	5/21/2025	8:53	Low	9:30	34.5		<10	Grab
E25-0749	WAC-02		WAC-02	45th Ave. North	Street end	5/21/2025	9:00	Low	9:30	34.6		<10	Grab
E25-0750	WAC-01		WAC-01	59th Ave. North	Street end	5/21/2025	9:09	Low	9:30	34.6		<10	Grab
E25-0774	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	5/28/2025	9:34	High	9:49	34.1		86	Grab
E25-0775	WAC-09		WAC-09	47th Ave. South	Street end	5/28/2025	9:47	High	9:49	34.0		96	Grab
E25-0775	WAC-09		WAC-09	47th Ave. South	Street end	5/28/2025	9:47	High	9:49	34.1		108	LD
E25-0776	WAC-09		WAC-09	47th Ave. South	Street end	5/28/2025	9:47	High	9:49	34.0		132	FD
E25-0777	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	5/28/2025	9:52	High	9:49	34.0		168	Grab
E25-0778	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	5/28/2025	10:03	High	9:49	33.9		109	Grab
E25-0779	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	5/28/2025	10:10	High	9:49	33.7		86	Grab
E25-0780	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	5/28/2025	10:15	High	9:49	33.6		259	Grab
E25-0781	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	5/28/2025	10:22	High	9:49	33.5		>24196	Grab
E25-0782	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	5/28/2025	10:29	High	9:49	33.6		10	Grab
E25-0783	WAC-03		WAC-03	30th Ave. North	Street end	5/28/2025	10:36	High	9:49	33.8		10	Grab
E25-0784	WAC-02		WAC-02	45th Ave. North	Street end	5/28/2025	10:42	High	9:49	33.4		<10	Grab
E25-0785	WAC-01		WAC-01	59th Ave. North	Street end	5/28/2025	10:50	High	9:49	33.6		<10	Grab



May 2025

Number of Encroachment Permits Issued: 92 Total

Residential Driveways: 89

Commercial Driveways: 3

Multifamily Complex from Site Plan: 0

Utility Company: 0

Number of Inspections: 134 Total

Pre-pour Inspections: 59

Post-pour Inspections: 75

Failed Inspections: 25