

# ***PUBLIC WORKS DEPARTMENT***

## ***Monthly Report***

***Kevin D. Blayton, PE***  
***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***



***April 2025***

# Public Works Department

## Monthly Statistics for March

	2025	2024
<b>Water Supply &amp; Use</b>		
• Average Daily Water Use	2.55 MGD	4.08 MGD
• Water Pumped	79,133,000 Gallons	126,498,875 Gallons
• Water Billed**	113,783,000 Gallons	88,424,000 Gallons
<b>Wastewater Treatment</b>		
• Average Daily Sewer Treated	3.49 MGD	3.22 MGD
• Peak Daily Sewer Treated	4.61 MGD	5.34 MGD
• Sewer Treated	82,760,000 Gallons	64,420,000 Gallons
• Sewer Billed**	95,822,000 Gallons	88,424,000 Gallons
<b>Utility Locate Requests</b>	490	489
<b>Solid Waste Collection &amp; Disposal</b>		
• Volume		
○ MSW	1,012 Tons	976 Tons
○ Yard Waste	351 Tons	243 Tons
○ Recycled (Includes E-Waste)	103 Tons	188 Tons
○ C & D	102 Tons	103 Tons
○ Total Pick-up/Disposal	1,568 Tons	1,510 Tons
• Recycling %	10%	19%
• Landfill Disposal Cost	\$54,587	\$50,171

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	Contract Award	Pre Construction Mtg
		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	85%
		RCB Contractors	\$1,000,000		
Water Transmission Imp. Tank & Pump Station	Windy Hill	AECOM	RIA/Impact	Bid 4/8	Contract Award
		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 <sup>th</sup> Avenue North Outfall - Landward	Ocean Drive	Bolton & Menk	SCOR/Stormwater	Under Construction	60%
		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 <sup>th</sup> Ave S	USACE	USACE & City	Begin Design	Continue
		TBD	\$35,000,000		

### *Street Improvements*

Description	Location	Design	Fund	Status	Progress & Goal
		Construction	Cost		
Barefoot Bridge Sidewalk	Barefoot Resort Bridge Road	Mead & Hunt	Street Imp.	Minor Punch List Items	Final Payment
		Cekra	\$675,000		
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 <sup>nd</sup> Avenue North Widening & Paving	Highway 17 at 2 <sup>nd</sup> Avenue North	City	St. Imp./CTC	Construction Complete	Close-out & CTC Reimbursement
		Coastal Asphalt	\$612,000		
Hwy 17 & 27 <sup>th</sup> Ave S Intersection	Highway 17 @ 27 <sup>th</sup> 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	60%
		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 <sup>nd</sup> 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	Begin Construction
		Sellers Const.	\$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 <sup>th</sup> Ave South	HRT	Utility	Under Construction	95% Complete Punch List
		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	Review New Site
		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	Under Construction 75%	Continue
		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 <sup>th</sup> Ave South Parking Lot	Ocean Drive	City	Capital	On Hold	Demolish Houses?
		TBD	TBD		
Atlantic Breeze Parking	Crescent Beach South Ocean at 14 <sup>th</sup> Ave S	City	Capital	Under Construction	Continue
		Action Abatement	\$100,000		
Pelican Motel Parking	Cherry Grove – Sea Mountain Hwy	City	Capital	Under Construction	Continue
		Action Abatement	\$150,000		



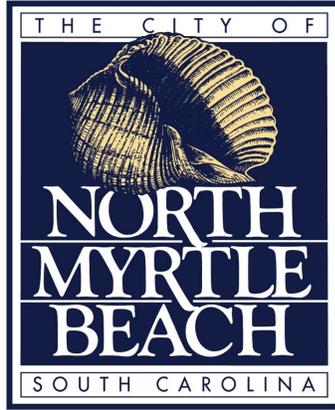
**North Myrtle Beach - Ocean Monitoring  
Official Results for March 2025**

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
E25-0318	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	3/5/2025	8:09	Low	6:22	33.5		41	Grab
E25-0319	WAC-09		WAC-09	47th Ave. South	Street end	3/5/2025	8:26	Low	6:22	33.5		<10	Grab
E25-0319	WAC-09		WAC-09	47th Ave. South	Street end	3/5/2025	8:26	Low	6:22	33.6		20	LD
E25-0320	WAC-09		WAC-09	47th Ave. South	Street end	3/5/2025	8:26	Low	6:22	33.5		30	FD
E25-0321	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	3/5/2025	8:35	Low	6:22	33.5		<10	Grab
E25-0322	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	3/5/2025	8:46	Low	6:22	33.4		<10	Grab
E25-0323	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	3/5/2025	8:56	Low	6:22	33		20	Grab
E25-0324	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	3/5/2025	9:03	Low	6:22	33		10	Grab
E25-0325	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	3/5/2025	9:10	Low	6:22	33		10	Grab
E25-0326	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	3/5/2025	9:20	Low	6:22	33.2		<10	Grab
E25-0327	WAC-03		WAC-03	30th Ave. North	Street end	3/5/2025	9:29	High	12:22	33.6		<10	Grab
E25-0328	WAC-02		WAC-02	45th Ave. North	Street end	3/5/2025	9:35	High	12:22	33.8		10	Grab
E25-0329	WAC-01		WAC-01	59th Ave. North	Street end	3/5/2025	9:43	High	12:22	33.6		<10	Grab
E25-0362	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	3/12/2025	8:21	Low	7:52	34.2		<10	Grab
E25-0363	WAC-09		WAC-09	47th Ave. South	Street end	3/12/2025	8:39	Low	7:52	34.2		20	Grab
E25-0364	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	3/12/2025	8:47	Low	7:52	34.2		10	Grab
E25-0365	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	3/12/2025	8:57	Low	7:52	33.9		10	Grab
E25-0366	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	3/12/2025	9:08	Low	7:52	34.2		20	Grab
E25-0367	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	3/12/2025	9:15	Low	7:52	34.2		10	Grab
E25-0367	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	3/12/2025	9:15	Low	7:52	34.2		<10	LD
E25-0368	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	3/12/2025	9:15	Low	7:52	34.2		20	FD
E25-0369	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	3/12/2025	9:22	Low	7:52	34.2		<10	Grab
E25-0370	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	3/12/2025	9:31	Low	7:52	33.6		31	Grab
E25-0371	WAC-03		WAC-03	30th Ave. North	Street end	3/12/2025	9:40	Low	7:52	33.8		<10	Grab
E25-0372	WAC-02		WAC-02	45th Ave. North	Street end	3/12/2025	9:47	Low	7:52	33.9		10	Grab
E25-0373	WAC-01		WAC-01	59th Ave. North	Street end	3/12/2025	9:55	Low	7:52	34.0		<10	Grab
E25-0394	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	3/19/2025	8:13	Low	6:08	33.8		110	Grab



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Official Results for March 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
E25-0394	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	3/19/2025	8:13	Low	6:08	33.8		134	LD
E25-0395	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	3/19/2025	8:13	Low	6:08	33.9		158	FD
E25-0396	WAC-09		WAC-09	47th Ave. South	Street end	3/19/2025	8:30	Low	6:08	34.1		<10	Grab
E25-0397	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	3/19/2025	8:39	Low	6:08	34.0		20	Grab
E25-0398	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	3/19/2025	8:49	Low	6:08	34.0		30	Grab
E25-0399	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	3/19/2025	8:59	Low	6:08	34.2		10	Grab
E25-0400	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	3/19/2025	9:05	High	11:55	34.2		<10	Grab
E25-0401	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	3/19/2025	9:11	High	11:55	34.1		<10	Grab
E25-0402	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	3/19/2025	9:22	High	11:55	34.0		20	Grab
E25-0403	WAC-03		WAC-03	30th Ave. North	Street end	3/19/2025	9:33	High	11:55	33.8		<10	Grab
E25-0404	WAC-02		WAC-02	45th Ave. North	Street end	3/19/2025	9:39	High	11:55	34.0		<10	Grab
E25-0405	WAC-01		WAC-01	59th Ave. North	Street end	3/19/2025	9:47	High	11:55	34		<10	Grab
E25-0438	WAC-09A		WAC-09A	White Pt. Swash	Swash confluence	3/24/2025	9:30	Low	10:42	34.3		10	Grab
E25-0439	WAC-09		WAC-09	47th Ave. South	Street end	3/24/2025	9:44	Low	10:42	34.0		52	Grab
E25-0440	WAC-08		WAC-08	33rd Ave. South	Street end and pipe discharge	3/24/2025	9:50	Low	10:42	34.3		<10	Grab
E25-0441	WAC-07		WAC-07	17th Ave. South	Street end and pipe discharge	3/24/2025	9:59	Low	10:42	34.4		10	Grab
E25-0442	WAC-06		WAC-06	9th Ave. South	Street end and pipe discharge	3/24/2025	10:06	Low	10:42	34.4		20	Grab
E25-0443	WAC-05A		WAC-05A	7th Ave. South	Street end and pipe discharge	3/24/2025	10:11	Low	10:42	34.4		20	Grab
E25-0444	WAC-05		WAC-05	3rd Ave. North	Street end and pipe discharge	3/24/2025	10:17	Low	10:42	34.4		<10	Grab
E25-0445	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	3/24/2025	10:23	Low	10:42	34.3		<10	Grab
E25-0445	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	3/24/2025	10:23	Low	10:42	34.3		<10	LD
E25-0446	WAC-04		WAC-04	16th Ave. North	Street end and pipe discharge	3/24/2025	10:23	Low	10:42	34.2		10	FD
E25-0447	WAC-03		WAC-03	30th Ave. North	Street end	3/24/2025	10:32	Low	10:42	34.2		<10	Grab
E25-0448	WAC-02		WAC-02	45th Ave. North	Street end	3/24/2025	10:38	Low	10:42	34.1		<10	Grab
E25-0449	WAC-01		WAC-01	59th Ave. North	Street end	3/24/2025	10:44	Low	10:42	34.0		10	Grab



## March 2025

**Number of Encroachment Permits Issued: 53 Total**

Residential Driveways: 48

Commercial Driveways: 0

Multifamily Complex from Site Plan: 3

Crane Company: 1

**Number of Inspections: 153 Total**

Pre-pour Inspections: 71

Post-pour Inspections: 71

Failed Inspections: 11