

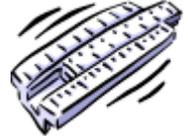
PUBLIC WORKS DEPARTMENT

Monthly Report

Kevin D. Blayton, PE
Director



ENGINEERING DIVISION
Dana Hamilton, PE, Engineering Manager



UTILITY DIVISION
Operations Manager



STREET & DRAINAGE DIVISION
John Bruton, Operations Manager



SANITATION DIVISION
Lent Williams, Operations Manger



FLEET MAINTENANCE DIVISION
David Snider, Superintendent



FACILITIES MAINTENANCE DIVISION
Richard Vernon, Superintendent



February 2024

Public Works Department

Monthly Statistics for January

	2024	2023
Water Supply & Use		
• Average Daily Water Use	3.8 MGD	3.2 MGD
• Water Pumped	116,607,400 Gallons	98,878,925 Gallons
• Water Billed**	92,904,000 Gallons	97,419,000 Gallons
Wastewater Treatment		
• Average Daily Sewer Treated	2.6 MGD	2.1 MGD
• Peak Daily Sewer Treated	4.0 MGD	3.4 MGD
• Sewer Treated	81,260,000 Gallons	63,130,000 Gallons
• Sewer Billed**	92,904,000 Gallons	77,450,000 Gallons
Utility Locate Requests	359	551
Solid Waste Collection & Disposal		
• Volume		
○ MSW	950 Tons	957 Tons
○ Yard Waste	289 Tons	293 Tons
○ Recycled (Includes E-Waste)	186 Tons	192 Tons
○ C & D	125 Tons	117 Tons
○ Total Pick-up/Disposal	1,550 Tons	1,559 Tons
• Recycling %	20%	20%
• Landfill Disposal Cost	\$48,086	\$46,184

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	Windy Hill	AECOM	RIA/Impact	Design Eng. Agreement	Begin Design
		TBD	10,000,000		
Water Tank & BPS Improvements	Bridge Road @ Windy Hill Ext.	AECOM	RIA/Impact	Design Eng. Agreement	Begin Design
		TBD	6,500,000		
North End Water Transmission	Vereen Road	TBD	Impact	Preliminary Design	Select Engineer
		TBD	\$2,000,000		
Sewer Force Main Replacement	Windy Hill - Barefoot	NMB	Impact	Emergency Contract	Begin Construction
		RH Moore	\$300,000		
Myrtle Beach Water Transmission	Myrtle Beach	Bolton & Menk	Impact	Contract Award	Begin Construction
			TBD		
LRN Elevated Tank	Little River Neck	City and TBD	Impact	Property Acquisition	Select Engineer
		TBD	\$1,500,000		
LRN, Jacks Circle & Harrelson Water Line	Little River Neck	City	Horry Co. ARPA	Permitting	Bid
		TBD	\$1,500,000		

Storm Drainage System Improvements

Description	Location	Design	Fund	Status	Progress & Goal
		Construction	Cost		
Priority Group 3 Drainage Imp	Various	City	Stormwater	Survey/Design	Design, Permits, Easements
		TBD	\$3,500,000		
18 th Avenue North Ocean Outfall	Ocean Drive	Bolton & Menk	Stormwater	Under Construction	90% complete
		Manson	\$26,900,000		
18 th Avenue North Outfall - Landward	Ocean Drive	Bolton & Mink	SCOR/Stormwater	NPDES Issued	Obtain Easement & SCDOT Permit
		TBD	\$6,500,000		
City Drainage Improvements	Various	City	Stormwater	Under Construction	95%
		City	TBD		
Tidal Flood Study	CG Marsh & WH Marsh	USACE	Stormwater	USACE Agreement	Begin Study
		N/A	\$300,000		

Street Improvements

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 Need As-Builts
		Coastal Asphalt	\$612,000		
Hwy 17 & 27 th Ave S Intersection	Highway 17 @ 27 th S	SCDOT	GSATS	Design & R/W	Construction Funding FY 2026
		TBD	\$4,000,000		
NOB ECT	Cherry Grove - 29 th N to 34 th N	Mead & Hunt	Franchise Fund	Under Construction	60%
		Greenwall Construction	\$3,100,000		
LRN Road Path	LRN Road	HRT	GSATS/Horry/NMB	Construction Complete	Complete Punch List & Close-out
		Coastal Asphalt	\$1,000,000		
Edge Parkway Path Phase I	Edge Pkwy.	HRT	GSATS	FY 26 Funding	Begin Survey & Design
		TBD	TBD		
Sidewalk	Commons Blvd; Hwy 17N 8 th - 11 th	HRT	St. Imp.	Design Complete	Hold
		TBD	TBD		
Resurfacing 2023	Various	City	Street Imp./CTC	Plan Complete	Permit & Bid
		TBD	\$2,000,000		
Champions Blvd. Extension Ph. 2	Bourne Trail	Thomas & Hutton	Street Imp.	Under Construction	Continue
		AO Hardee	\$5,000,000		
Champions Blvd. Extension Ph. 3	Long Bay Rd.	Thomas & Hutton	Street Imp.	Design Complete	Contract Amendment
		AO Hardee	\$3,500,000		
SC31 Median U-Turn	SC31 North	City	CTC	Design – Permitting	SCDOT Permit & Bid
		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 – 90%	Closeout, CTC Reimbursement, and Balance Bill
		King Construction	\$242,000		

Facility, Park & Land Improvements

Description	Location	Design	Fund	Status	Progress & Goal
		Construction	Cost		
Heritage Point Seawall	Cherry Grove	Beam & Assoc.	Park	Bulkhead Complete	Install Living Shoreline
		Seven Seas Marine	\$315,000		
Cherry Grove Maintenance Dredge	Cherry Grove	Beam & Assoc.	CG Dredge	Construction Complete	Claims Resolved
		Michels Construction	\$2,700,000		
Sanitation Facility Improvements	2 nd Avenue South	HRT	Sanitation Capital	Design 95%	Permit & Bid
		TBD	TBD		
PS/Midcon Building	City /Midcon	HRT	Capital	Bidding	Install Water and Sewer Service
		TBD	TBD		
Beach Services Parking	City Hall Campus	HRT	Capital	Temporary Lot Complete	FY 25 Paving
		TBD	TBD		
McLean Park Restrooms	McLean Park	HRT	Capital	Building Permit	Demolition Started
		Edge Const.	\$375,000		
Cherry Grove Restrooms	Cherry Grove	HRT	Capital	Building Permit	Start Construction
		Edge Const.	\$368,000		
PW Utility Warehouse	Ocean Dr 1020 6 th Ave South	HRT	Utility	Building Permit	Start Construction
		Sellers Const.	\$736,500		

Beach Access & Parking Improvements

Description	Location	Design	Fund	Status	Progress & Goal
		Construction	Cost		
1 st Ave South Parking Lot	Ocean Drive	HRT	Capital	Construction 60%	Spring Paving
		JMEC Construction	TBD		
Cherry Grove Parking Lots	Near 62 nd Ave N. Cherry Grove	HRT	Capital	Construction 80%	Spring Paving
		TBD	TBD		
46 th Ave South Parking Lots	Windy Hill	HRT	Capital	Temporary Lot Complete	Hold Paving
		JMEC	TBD		
28 th Avenue South	Crescent Beach	HRT	Capital	Temporary Lot Complete	Hold Paving
		AO Hardee	TBD		
Parking Lot	6 th Ave. S. & SOB	City	Capital	Construction 75%	Determine House Status
		AO Hardee	TBD		