

# **OCEAN PINES WATER / WASTEWATER ADVISORY BOARD**

**April 9, 9:00 A.M.**

## **AGENDA**

### **1. Meeting Minutes approval**

### **2. Water Production**

- a. Stainless steel chemical mixing tank delivered, working on installation.
- b. All wells operating normal
- c. Money in FY 24 budget to add alarm & cameras to south water tower, staff is obtaining proposal from alarm company

### **3. Water Distribution (12/7/23-Present)**

- a. New services – 20
- b. Leak repairs - 42
- c. Flushing hydrants April 15<sup>th</sup>-30<sup>th</sup>

### **4. Wastewater Treatment Plant**

- a. See page 2 for BRF update
- b. Storage lagoon – MDE Water & Sewer has referred the project to their Dam Safety Division for comments. Met with Dam Safety on 2/20/24. EA is completing the review of the MDE Dam Safety Checklist as it applies to the OP WWTP Lagoon this week. By COB this Friday, April 12, 2024 EA will package the submittal (initially provided for MDE construction permit application) to MDE Dam Safety along with a justification letter for the components discussed with MDE (i.e. retaining wall material, drainage area calculation, etc.)
- c. Belt filter press design – Geotech firm is ready to begin soil borings, consultant obtaining wetland clarifications from Dept. of Environmental Programs, scheduling site visit for wastewater operators to view candidate for equipment selection and discuss with that plant's operators their views on the equipment.
- d. Volume of sewage hauled from Riddle Farm WWTP: 2,676,000 gallons, 12/1/23 thru 2/24/24
- e. Front gate security access – completed
- f. FY 24 capital equipment list:
  - i. UV disinfection rehab – equipment delivered, waiting on flows to drop before installing (impacted by excessive rain, normal 5.9", current 18")

### **5. Wastewater Collections (12/7/23-Present)**

- a. SSO's – none
- b. Household tanks replaced – 15 (9 plastic, 4 fiberglass, 2 concrete); 1 new install
- c. Smoke testing has begun in the Pines, anticipate it will take a year before completion

### **6. Construction Projects (Total EDUs)**

- a. Triple Crown – Accepted Phase I (30) done, Phase II (30) not approved – No change from last meeting
- b. Refuge at Windmill Creek (90) – pump station work should be completed in 2 weeks
- c. AGH – done, waiting on release of liens – No change from last meeting
- d. Gum Point Road (15 sewer) – 4 EDU's sold, 1 new connection since last meeting
- e. St. Martins by the Bay (58 water) – out for design bids
- f. River Run Townhouses (56) – done, still installing water meters – No change from last meeting
- g. River Run Single Family Homes (38) – sewer is 35% done, water is 40% done

### **7. Financial Update (Treasurer's Office)**

- a. EDU Breakdown – Current / Under Construction / Reserved / Available / Total
- b. Balance sheet & income statement

### **8. General Discussion / Comments from the Board**

# Bay Restoration Fee Criteria YTD (mg/L)

	TOTAL N	TOTAL P
JAN	3.76	0.23
FEB	3.21	0.14
MAR	2.22	0.13
APR		
MAY		
JUN		
JUL		
AUG		
SEP		
OCT		
NOV		
DEC		
Average	3.06	0.17
<b>BRF Limit</b>	<b>3.0</b>	<b>0.3</b>