



# Oconee Joint Regional Sewer Authority

623 Return Church Road  
Seneca, South Carolina 29678  
Phone (864) 972-3900  
[www.ojrsa.org](http://www.ojrsa.org)

## OCONEE JOINT REGIONAL SEWER AUTHORITY

### Annual Members' Meeting

January 5, 2026

The Oconee Joint Regional Sewer Authority Annual Members' Meeting was held at the Walhalla Depot, 211 South College Street, Walhalla, SC.

Commissioners that were present:

- Seat 8 (Westminster): Kevin Bronson, Board Chair
- Seat 2 (Seneca): Scott Moulder, Board Vice-Chair
- Seat 1 (Seneca): Josh Riches
- Seat 3 (Seneca): Scott McLane
- Seat 4 (Seneca At-Large): Marty McKee
- Seat 5 (Walhalla): Celia Myers
- Seat 6 (Walhalla): Zane Thompson
- Seat 7 (Westminster): Scott Parris
- Seat 9 (Walhalla-Westminster At-Large): David Dial

Commissioners that were not present:

- None. All Commissioners were in attendance.

OJRSA appointments and staff present were:

- Lynn Stephens, Secretary/Treasurer to the Board and Office Manager
- Chris Eleazer, Executive Director

Others present were:

- Andrea Kelley, The Journal
- Dick Mangrum, WGOG Radio
- Tim Hall, Walhalla Mayor
- Brian Ramey, Westminster Mayor
- Charles Morgan, Westminster City Councilman
- Jimmy Powell, Westminster City Councilman
- Robert Royer, AQD

**A) Call to Order** – Mr. Bronson called the meeting to order at 6:00 p.m.

**B) Welcome Members and Guests** – Mr. Bronson welcomed all the attendees to the meeting and introduced them. Then he announced that OJRSA Director, Mr. Chris Eleazer, will be giving a presentation on what is happening with the OJRSA.

**C) Invocation and Pledge of Allegiance** – By Mr. Riches.

**D) Introduction of Attendees** – Mr. Bronson stated he did this during Item B.

**E) Oconee Joint Regional Sewer Authority Annual Update** – Mr. Eleazer went over his presentation (*made a part of these minutes*):

1. **Photos** – Photos were shown of before and after cleaning of a pump station south of the City of Westminster; the new Seneca force main replacement; ton cylinders of chlorine and the new peracetic acid (PAA) totes that will be replacing the chlorine disinfection process; a staff member collecting a sample out of the clarifier; another break in the Perkins Creek force main; evaluation of the current influent pump station at the treatment plant for maintenance and rehabilitation

purposes and future growth; an employee working on a plant control system; grease in a grease trap and what a grease trap should look like; and the preparation for the final clarifier number three replacement.

## 2. Compliance:

- ❖ OJRSA staff worked 28,483 total hours in 2025 with no lost-time accidents or OSHA violations.
- ❖ The OJRSA received its second "Gleaming Star" award from OSHA.
- ❖ The 2021 Consent Order is still in effect.
- ❖ Sanitary Sewer Overflows – There were ten (10) spills totaling approximately 198,410 gallons in 2025. Two (2) were significant spills at 189,650 gallons; seven (7) were reportable (if the spill is greater than 500 gallons, if it reaches a body of water, or if it is a potential threat to health or the environment) to SCDES; and one (1) was weather-related. Three (3) of these were on Speeds Creek force main; the OJRSA is "replacing this one pipe section at a time" and is on the radar to address in the near future.
- ❖ The OJRSA received the new NPDES permit to discharge.
  - The OJRSA is now required to monitor aluminum and low-level mercury on this permit. The OJRSA has not done this in the past and challenged this; however, the OJRSA currently must create a minimization plan to work with industries to reduce discharge of these substances, and the OJRSA will also have to inspect dental offices for mercury.
  - The peracetic acid (PAA) disinfection process is included in the permit; the OJRSA already has a Permit to Operate for this process but is waiting for laboratory certification from SCDES.
- ❖ The OJRSA had its last SCDES facility inspection in March 2024 and received a "satisfactory" rating with no deficiencies noted.
- ❖ The OJRSA received a "Platinum 7" award from the National Association of Clean Water Agencies for the seventh (7<sup>th</sup>) year for no permit violations.
- ❖ Mr. Eleazer explained the purpose of the Pretreatment Program to the attendees.
  - The OJRSA had a Pretreatment Performance Audit in March 2024 and received a "satisfactory" rating with no deficiencies noted.
  - The OJRSA has nineteen (19) industrial wastewater discharge permit facilities on the system of which two (2) don't discharge water at all currently. Fourteen (14) of the industries were in full compliance for the year. There were no significant non-compliance and six (6) minor violations. No consent orders were issued.
  - One (1) nonsignificant source wastewater discharge permit was issued for the Oconee County Jail due to debris being flushed down the toilets. A Consent Order (including a corrective action plan) was issued in 2022. A bar screen was designed and installed; they should be getting their operating permit any time now, and the Consent Order should be closed out in January 2026.
  - The Consent Order required the OJRSA to strengthen its sewer regulations regarding fats, oils, and grease (FOG). This mainly affects grease traps and oil water separators in facilities such as car washes, restaurants, and hospitals. The OJRSA inspected one hundred seventy-four (174) devices, found nine (9) violations that required corrective action (and were corrected), and three (3) that required formal enforcement (Notice of Violation, Consent Order, etc.).
- ❖ There were no SCDES lab inspections, and the OJRSA has outsourced some of the functions to an independent lab.
- ❖ There were no SCDES stormwater inspections. OJRSA continuously makes site improvements to comply with its stormwater permit.

## 3. Consent Order – The presentation included slides explaining how the OJRSA came to be under the Consent Order and the progress that has been made on all the requirements. Mr. Eleazer said it will probably be several more years before the OJRSA is out from under the Consent Order. Mr. Eleazer explained how the OJRSA received nearly \$10,000,000 in grant money and how part of the funds were used to rehabilitate the sewer lines. He stated that some of the projects came in under

budget, so the extra funds were used to do additional sewer line rehabilitation. There was also a slide for anticipated projects for 2026.

4. **Flows** – It was explained what the plant's maximum capacity is and where OJRSA currently stands, as well as explaining when the plant may require an upgrade.

The Director also explained how industrial flow went up a bit in 2025 due to a facility putting a process back into operation; a permit was issued to them for this process.

5. **New User Rates** – Three (3) years ago, the OJRSA started billing the Member Cities using a base plus volumetric rate per 1,000 gallons rate instead of the pro rata share model.

This usage is documented and used as the basis for revenue in the following fiscal year budget.

6. **Growth** – Mr. Eleazer explained how he documents the parcel number and acreage whenever someone calls and inquires about sewer availability. He stated there were approximately one hundred-sixty (160) calls in 2025 and was in line with what was received the previous year.

The Director also explained that growth inside and outside each of the Member Cities have increased in the last three (3) years.

7. **Impact Fees** – Impact fee calculations were changed in 2025 from using water meter information back to using the SCDES Hydraulic Loading calculations.

8. **20-Year Sewer Master Plan** – A multi-year wastewater plan was completed in July 2024 with population growth, land use, the current infrastructure and its condition, pipeline expansion for growth, parameters required for the plant to discharge into waterbodies, and additional treatment plant(s) considered in it.

This is used as a guide to budget and prepare for the future. It is also referenced in the development policy that a developer must consider any of the functions as they plan sewer infrastructure, and they will have to account for downstream and upstream users. Mr. Eleazer said that another county did not have a program in place and allowed any development to be served by a pump station which resulted in dozens of pump stations. He said this adds cost to the customers.

Mr. Eleazer stated that a copy of the master plan is on the OJRSA website for anyone to review. There is a list of projects identified for the next twenty (20) years at a total of approximately \$304 million as of July 2024 and does not include the cost for the Member Cities or Oconee County to rehab or replace the existing systems.

9. **I-85 Sewer/Phase II** – This project has been operational for a year now. A couple of small items still need to be addressed including getting water down at the Welcome Center and finding the solution to a creek crossing. The OJRSA is working with SCADOT to determine whether a gate should be installed to access it from the interstate or a bridge or culvert system designed. Oconee County signed an agreement a few years ago for an addendum to the contract to design this. The gate is the preferred method.

10. **I-85 Sewer/Phase III** – This project is for a line that extends from Yoders in Fair Play toward Exit 4 for the pump station between Exit 4 and the heart of Fair Play village. Mr. Eleazer states he is happy about this project, as the OJRSA needs more flow (approximately 315,000 gallons per day) for that system to operate as a true wastewater system. Due to the lack of turnover, there are hydrogen sulfide problems, lack of flow causing solids settling at the force main, and it takes days and weeks for the water to get to the treatment plant. A year ago, OJRSA sent a letter of acceptance to treat the flow to former Oconee County Administrator, Amanda Brock. The OJRSA still needs Oconee County to make an agreement for operation and maintenance.

11. **Regional Sewer Provider** – The OJRSA is currently in the third or fourth (3<sup>rd</sup> or 4<sup>th</sup>) phase in the process of reorganizing or restructuring. It began with a grant application to the state, then a Feasibility Study was performed, then an Ad Hoc Committee was created to develop recommendations, which led to the current Reconstitution and Executive Committee considering and enacting on those recommendations. The slide presented showed five (5) recommendations. Questions were presented by the Member Cities', Oconee County's, and Town of West Union's councils and have been answered. Any future questions will be continually addressed as well.

**12. Requests for Satellite Systems** – The Director stated the Reconstitution Committee will participate in this, the items in the Correction Action Plans will continue, a Capital Improvement Plan will be developed including the rehabilitation of the system, and the OJRSA will budget for current and future repairs.

The Director also reminded everyone:

- To refrain from pushing debris into the OJRSA lines when they clean the pipes (please use baskets, vac trucks, or other such methods).
- Biannual updates from each of the Member Cities are to be submitted to the OJRSA by April 30<sup>th</sup> and October 31<sup>st</sup> until the Consent Order is closed for the past 6 months and future 6 months.

**13. Tour** – The Director showed a picture of a group who toured the Coneross Creek Wastewater Reclamation Facility and invited everyone to schedule a tour of the plant.

**F) Attendee Questions and Comments:**

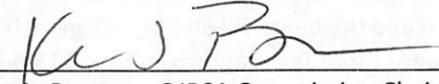
- ❖ In regard to the new monitoring regulations for mercury, Mr. Dial said the OJRSA must inspect dental offices and asked that it be made known that this is not the OJRSA's fault. Mr. Eleazer replied that SCDHEC was regulating the dental offices, but somehow it was recently passed on to the OJRSA. The OJRSA must submit a plan to the state for them to review and approve, and the first draft that was submitted was denied. The OJRSA does not know what the target is and is developing this from scratch.
- ❖ Mr. Ramey asked how Westminster's inflow and infiltration (I&I) did in 2025 after all the repair work they have been doing. Mr. Eleazer replied that the OJRSA Records Clerk keeps a report and sends it out every week. Westminster's I&I has trended down substantially. Mr. Eleazer added that the true impact will never be known due to weather factors. There was about 46" of rainfall for the whole year, which was the least amount of rain in a calendar year since at least 2017. Usually I&I increases in the wintertime due to the water table being high.

**G) Adjourn** – Mr. Bronson thanked everyone for their attendance and adjourned the meeting at 6:57 p.m.

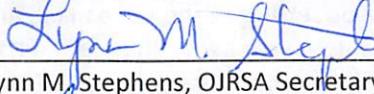
**Upcoming Meetings:**

1. Operations & Planning Committee – Thursday, January 15, 2026 at 8:30 a.m.
2. Finance & Administration Committee – Tuesday, January 27, 2026 at 9:00 a.m.
3. Board of Commissioners – Monday, February 2, 2026 at 4:00 p.m.
4. Reconstitution Committee and Executive Committee – Thursday, February 12, 2026 at 9:00 a.m.

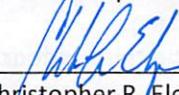
Approved By:

  
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Kevin Bronson, OJRSA Commission Chair

Approved By:

  
\_\_\_\_\_  
Lynn M. Stephens, OJRSA Secretary/Treasurer

Approved By:

  
\_\_\_\_\_  
Christopher R. Eleazer, OJRSA Executive Director

Notification of the meeting was distributed on December 5, 2025 to *Upstate Today, Anderson Independent-Mail, Westminster News, Keowee Courier, WGOG Radio, WSNW Radio, City of Seneca Council, City of Walhalla Council, City of Westminster Council, Oconee County Council, SC DHEC, www.ojrsa.org*, and posted at the OJRSA Administration Building.



## Annual Members' Meeting

Walhalla Depot

211 South College Street, Walhalla, South Carolina

January 5, 2026 at 6:00 PM

*The Annual Members' Meeting is held in accordance with Article IV Section 1 of the Oconee Joint Regional Sewer Authority Bylaws*

OJRSA commission and committee meetings may be attended in person at the address listed above. The OJRSA will also broadcast meetings live on its YouTube channel at [www.youtube.com/@OconeeJRSA](https://www.youtube.com/@OconeeJRSA) (if there is a technical issue preventing the livestreaming of the meeting, then a recording will be published on the channel as soon as possible). For those not able to attend in person, then the OJRSA Board or Committee Chair will accept public comments by mail (623 Return Church Rd, Seneca, SC 29678) or at [info@ojrsa.org](mailto:info@ojrsa.org). Comments must comply with the public session instructions as stated on the meeting agenda and will be received up until one hour prior to the scheduled meeting. If there is not a public session scheduled for a meeting, then comments shall not be accepted.

### Agenda

- A. Call to Order** – OJRSA Board Chair
- B. Welcome Members and Guests** – OJRSA Board Chair
- C. Invocation and Pledge of Allegiance** – Led by Commissioner Josh Riches
- D. Introduction of Attendees** – Led by OJRSA Board Chair
- E. Oconee Joint Regional Sewer Authority Annual Update** – Chris Eleazer, Director
- F. Attendee Questions and Comments to the Current Board Chair, Kevin Bronson (Past Board Chair), and Chris Eleazer, Director**
- G. Adjourn**

### Upcoming Meetings

*All meetings to be held in the Lamar Bailes Board Room unless noted otherwise.*

- Operations & Planning Committee – January 15, 2026 at 8:30 AM
- Finance & Administration Committee – January 27, 2026 at 9:00 AM
- Board of Commissioners – February 2, 2026 at 4:00 PM
- Reconstitution Committee and Executive Committee – February 12, 2026 at 9:00 AM



OJRSA

## Annual Members' Meeting Sign-in Sheet

Date: 1/5/26 Time: 6:00pm Location: Walhalla Depot

NAME (Print) POSITION/TITLE ORGANIZATION

**POSITION/TITLE**

## ORGANIZATION

Robert Royer	-	AGD
Andrea Kelley	reporter	The Journal
Charles Mergen	Councilman	Westminster
Dick Manafort	Reporter	WGOO
Byron May	Council Mayr	Westminster
Jenny Powell	Council	Westminster
Tim Hall	MAYOR	Walthalla



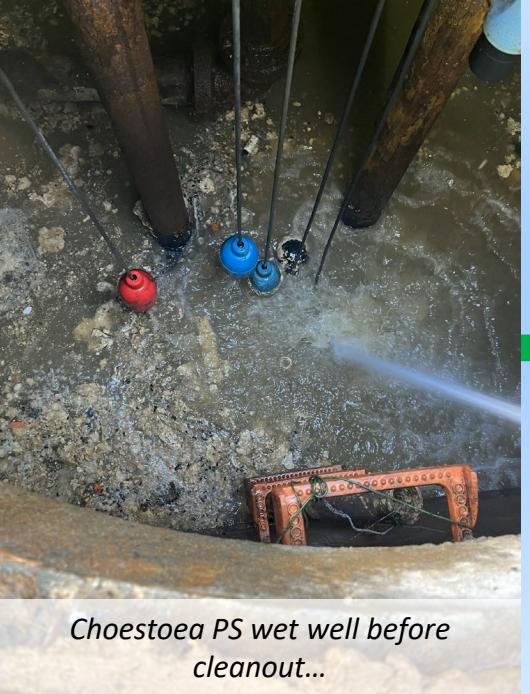
# Annual Members' Meeting

January 5, 2026

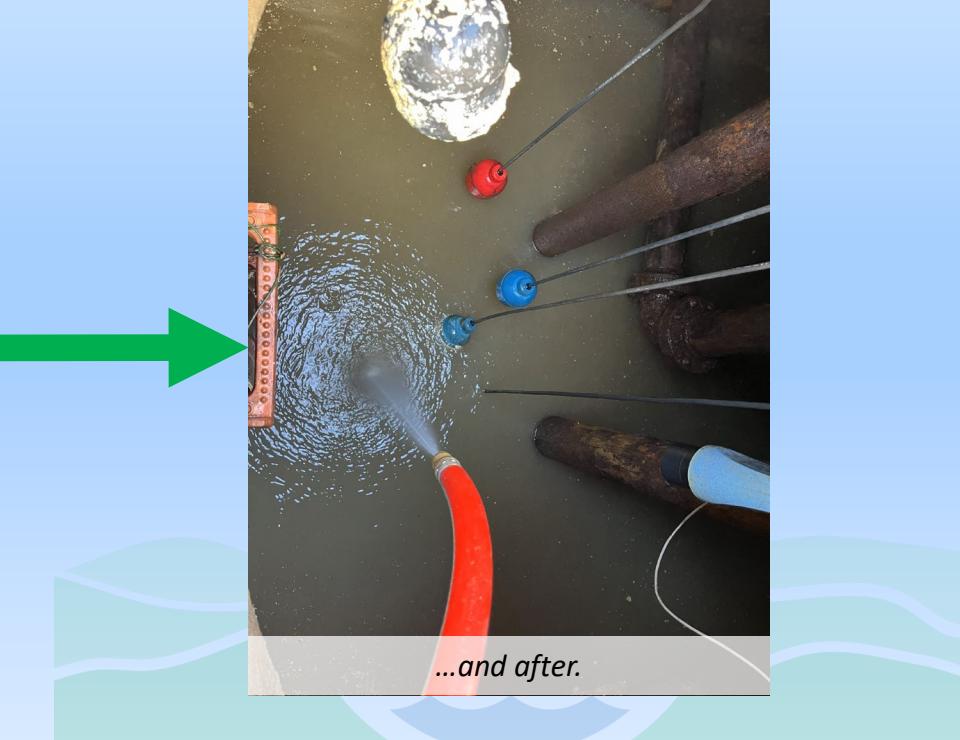
Chris Eleazer, Executive Director



OJRSA



*Choestoea PS wet well before cleanout...*



*Tie-in of new Seneca Creek force main*



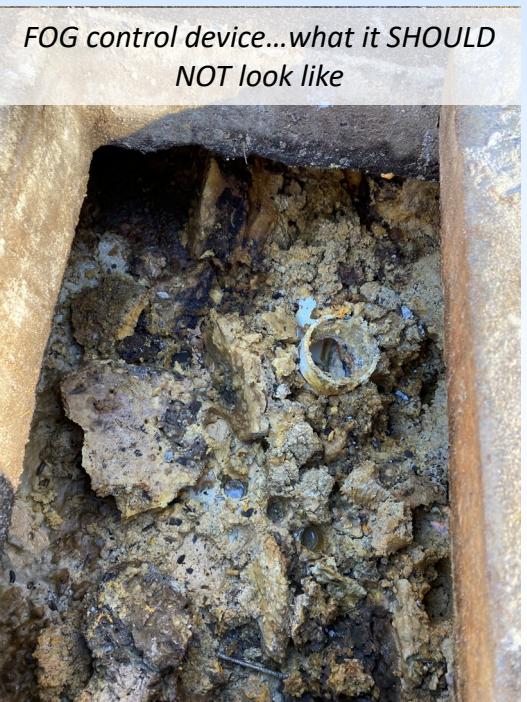
*Chlorine gas disinfection system*



*Peracetic acid disinfection system*



*Staff collecting sample from clarifier*



# OJRSA Compliance

## SAFETY

- Staff worked a total of 28,483 total hours (regular and overtime):
  - Lost-time accidents – 0
  - OSHA violations – 0



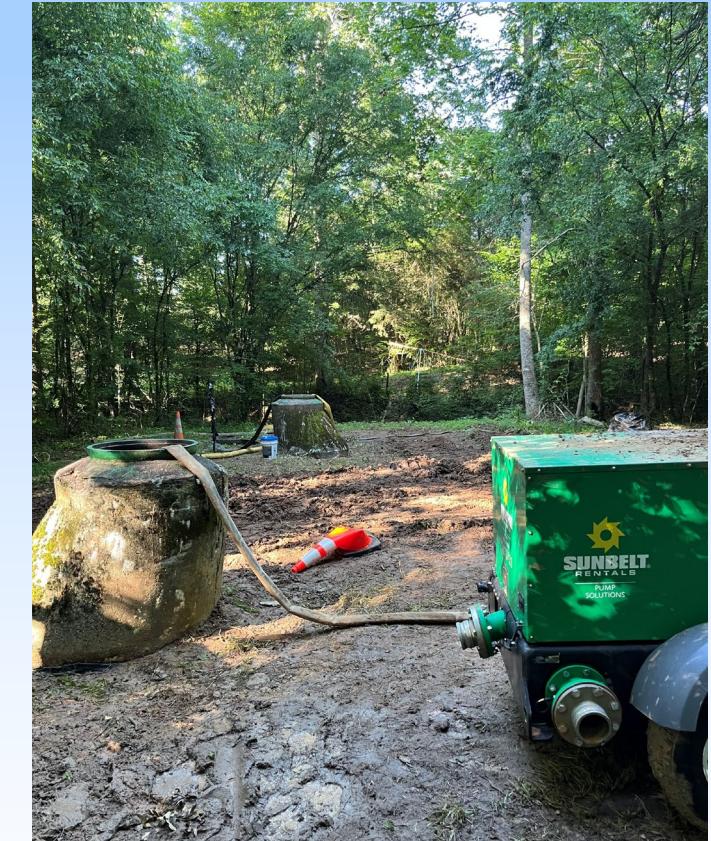
# OJRSA Compliance

## CONVEYANCE SYSTEM

**2021 CONSENT ORDER still in effect**

### Sanitary Sewer Overflows

- 10 known spills totaling approximately 198,410 gallons
- 2 Significant Spill (189,650 gallons)
- 7 reportable to SCDES (by R.61-9 and NPDES Permit requirements)
- 1 weather-related
- 3 on Speeds Creek PS force main (18 since 2016)



*Rehabilitation to gravity sewer to address I/I*

# OJRSA Compliance

## WATER RECLAMATION FACILITY

- Received updated NPDES Permit to Discharge
  - Additional monitoring requirements for Aluminum and Low Level Mercury, including the development of minimization plans for both
  - Additional inspections of dental facilities for mercury
  - Includes peracetic acid disinfection (from chlorine gas/sodium bisulfate), which requires a period toxicity monitoring in Coneross Creek
- DHEC/SCDES inspection March 2024 – **SATISFACTORY with no deficiencies noted (12 page inspection check sheet)**

OJRSA CONEROSS CREEK WWTP  
(3BV8-M848-TN3)  
Violation List

No Violations Found

*Comment from last SCDHEC/SCDES inspection report,  
April 2024*

# OJRSA Compliance

## WATER RECLAMATION FACILITY



OJRSA staff recognized for compliance excellence with National Association of Clean Water Agencies (NACWA) Platinum 7 Years Award



# OJRSA Compliance

## PRETREATMENT PROGRAM

### Industrial Users

- DHEC/SCDES) Pretreatment Performance Audit in March 2024 – **SATISFACTORY with no deficiencies noted (34 page inspection check sheet)**
- 19 Significant Industrial Wastewater Discharge Permit facilities monitoring a total of 330 pollutant parameters (through November)
  - 99.85% compliance rate (does not include late DMR reporting)
  - 14 facilities in full compliance
  - 0 Significant Non-Compliance(s) (SNC) and 6 minor violations issued to 5 industries [*there were multiple violations at 1 site*]
  - 0 Consent Orders issued to permitted users

The review indicates that the permit requirements evaluated during the inspection were being met, resulting in a rating of **Satisfactory**. Therefore, no response is necessary.

*Comment from SCDHEC inspection report, April 2024*

# OJRSA Compliance

## PRETREATMENT PROGRAM (continued)

### Nonsignificant Permitted Sources

#### 1 Nonsignificant Source Discharge Permittee (Oconee Detention Center)

- Continuing corrective action on Consent Order issued in 2022, should be closed January 2026

### Special pretreatment facilities

- Inspected 174 Special Pretreatment Devices (FOG traps/interceptors, oil/water interceptors, new installations, etc.)
- Found 9 violations that required corrective actions (all have been corrected)
- 3 required formal enforcement action (NOV, Consent Order, etc.)

The review indicates that the permit requirements evaluated during the inspection were being met, resulting in a rating of **Satisfactory**. Therefore, no response is necessary.

*Comment from SCDHEC inspection report, April 2024*

# OJRSA Compliance

## LABORATORY

- No SCDES inspection during 2025
- Have outsourced many functions to independent lab

## STORMWATER

- No SCDES inspection during 2025
- Continued maintaining site to comply with *2022 NPDES General Permit for Stormwater Discharges Associated with Industrial Activities*
- No permit violations, all samples obtained and self inspections were performed as required in Permit and SWPPP. Corrective actions were taken as necessary.

# SCDES Enforcement Update

*Consent Order (issued 2021 but still active)*

## Causes of Order

1. SSOs in 2019-2020
  - Two non-Act of God, vandalism, or third party caused (61,500 gal); *Violation of SC Code § 48-1-90(A)(1) and SC Code §48-1-95(D)(1)*
  - Four Acts of God caused (736,000 gal)
2. Unsatisfactory Collection System Inspection – Flat Rock Pump Station overflows, structural issues, and trash in wet well
3. Failure to enforce Sewer Use Regulation – I/I removal and fats, oils, and grease (FOG) in particular

## Required to

1. Perform capacity, management, operation, and maintenance (CMOM) assessment
2. Reduce inflow and infiltration (I/I)
3. Update and enforce Sewer Use Regulation on upstream systems and users

**Fined \$7,000 by SCDHEC (predecessor to SCDES)**

# SCDES Enforcement Update

*Consent Order (issued 2021 but still active)*

## Significant progress made on requirements in 2025

- CMOM/Consent Order Project Phase IIA: 90% completion of rehabilitating approximately 20,685 linear feet of gravity sewer and 700 vertical feet of manholes to address defects identified during FY 2023 inspection. **Project funded by SCIPP Grant**.
- CMOM/Consent Order Project Phase IIB: Initiated manhole resiliency plan and **HMGP grant application** to address manholes installed below 100-year flood elevation.
- CMOM/Consent Order Project Phase III: Engineer completed evaluation of 9,676 linear feet of large diameter gravity sewer and provided report. (O&M funded)
- CMOM/Consent Order Project Phase IV: Engineer completed assessment of over 68,000 linear feet (12.9 miles) of gravity sewer and associated manholes within the Martin Creek Pump Station Basin and Southern Westminster Trunk Sewer. (O&M funded)
- 95+% completion of Seneca Creek PS force main replacement (developer funded)
- Updates to GIS and system mapping
- Received and reviewed corrective actions taken by Member Cities to address inflow/infiltration and other issues that impacts OJRSA system
- Performed rate/cost of service assessment as part of Sewer Feasibility Implementation Committee program

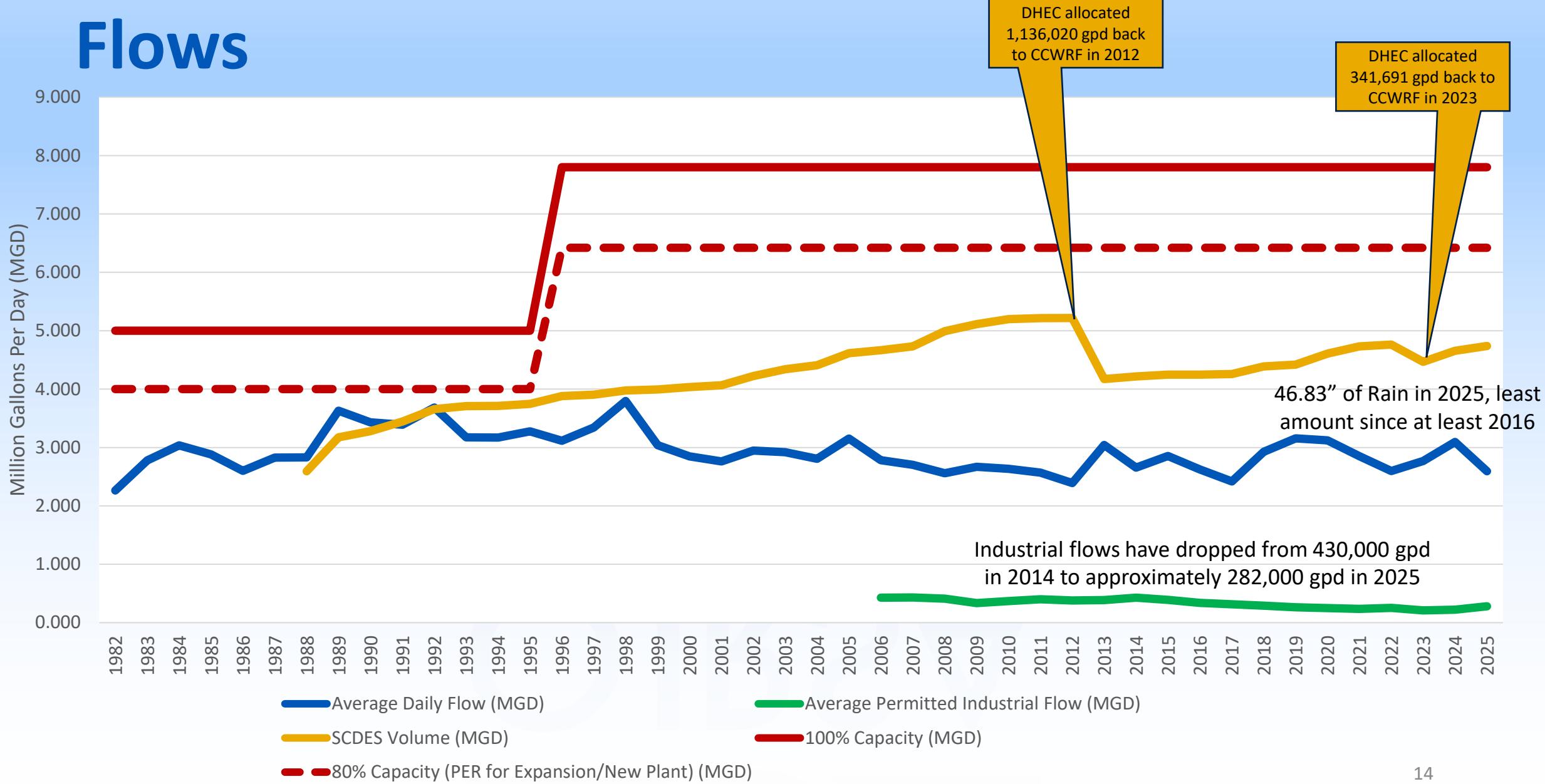
# SCDES Enforcement Update

*Consent Order (issued 2021 but still active)*

## Anticipated projects for 2026

- Perform engineering design – possibly to include permitting – and easement phase of Speeds Creek PS force main in-kind replacement (O&M funded)
- Complete work order and asset management system implementation (O&M funded)
- Finalize Comprehensive Sewer Management Plan update (O&M funded)
- Evaluate Perkins PS and Coneross PS facilities to determine feasibility of rehabilitation or replacement. May also include resiliency study to address flooding issues. (O&M funded)
- Monitor, assist, and report actions to cities regarding addressing deficiencies in their system as part of their Corrective Action Plans. Task to be performed by OJRSA staff, consulting engineers, and attorneys.
- Continue reconstitution/reorganization/consolidation process
- Continue field data collection for hydraulic model

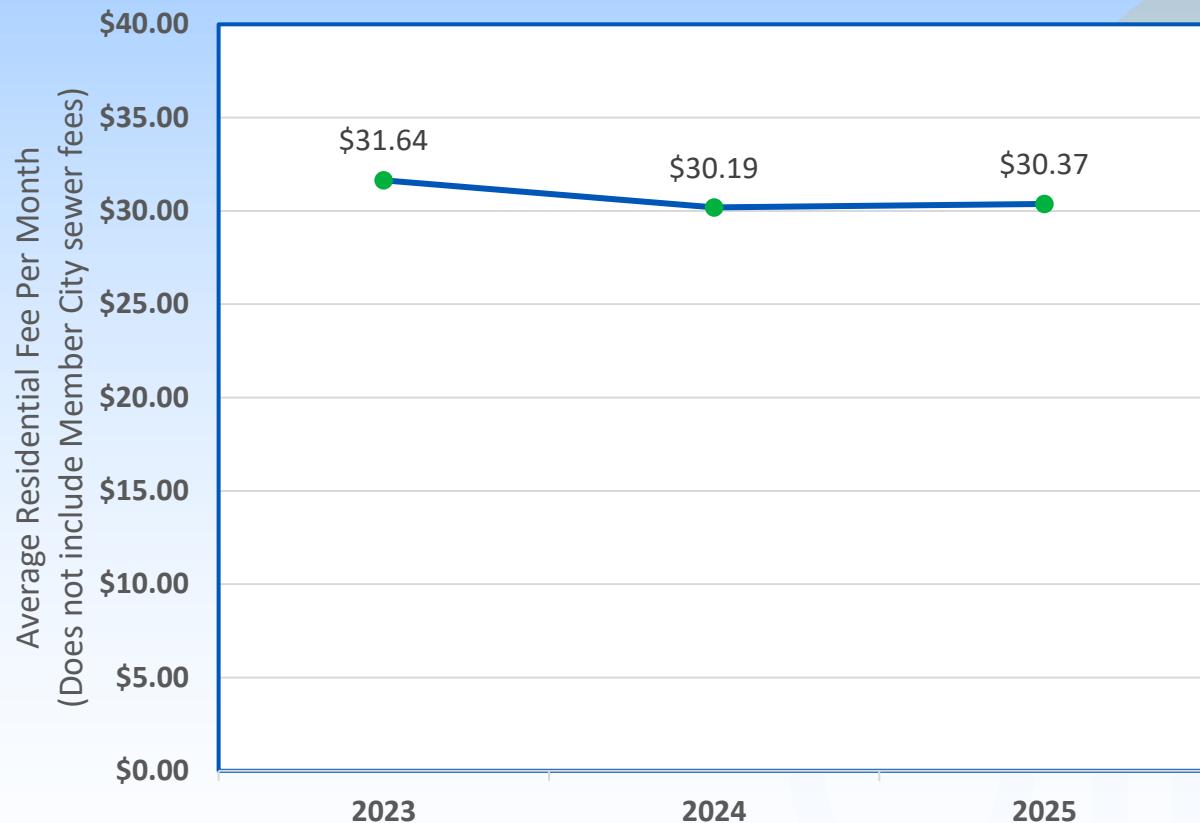
# Flows



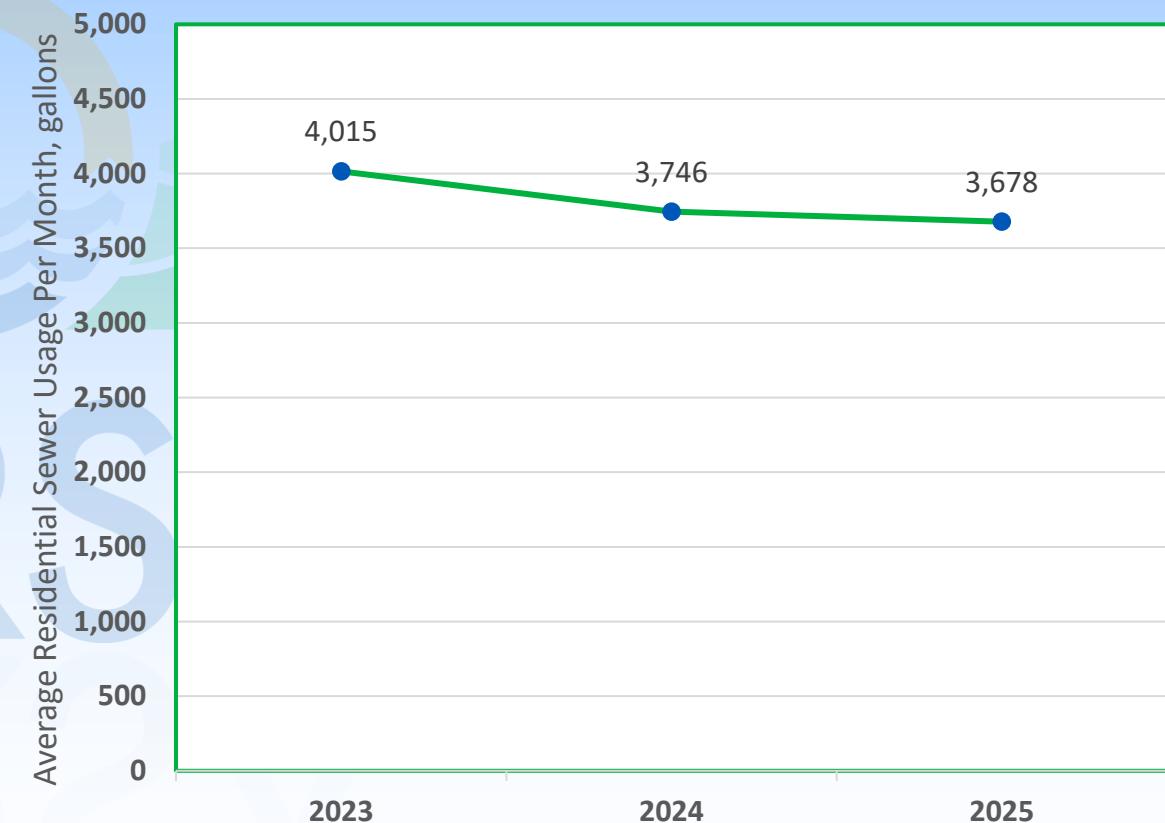
# Residential Fees and Usage

Average OJRSA Portion Sewer Fee Per Month

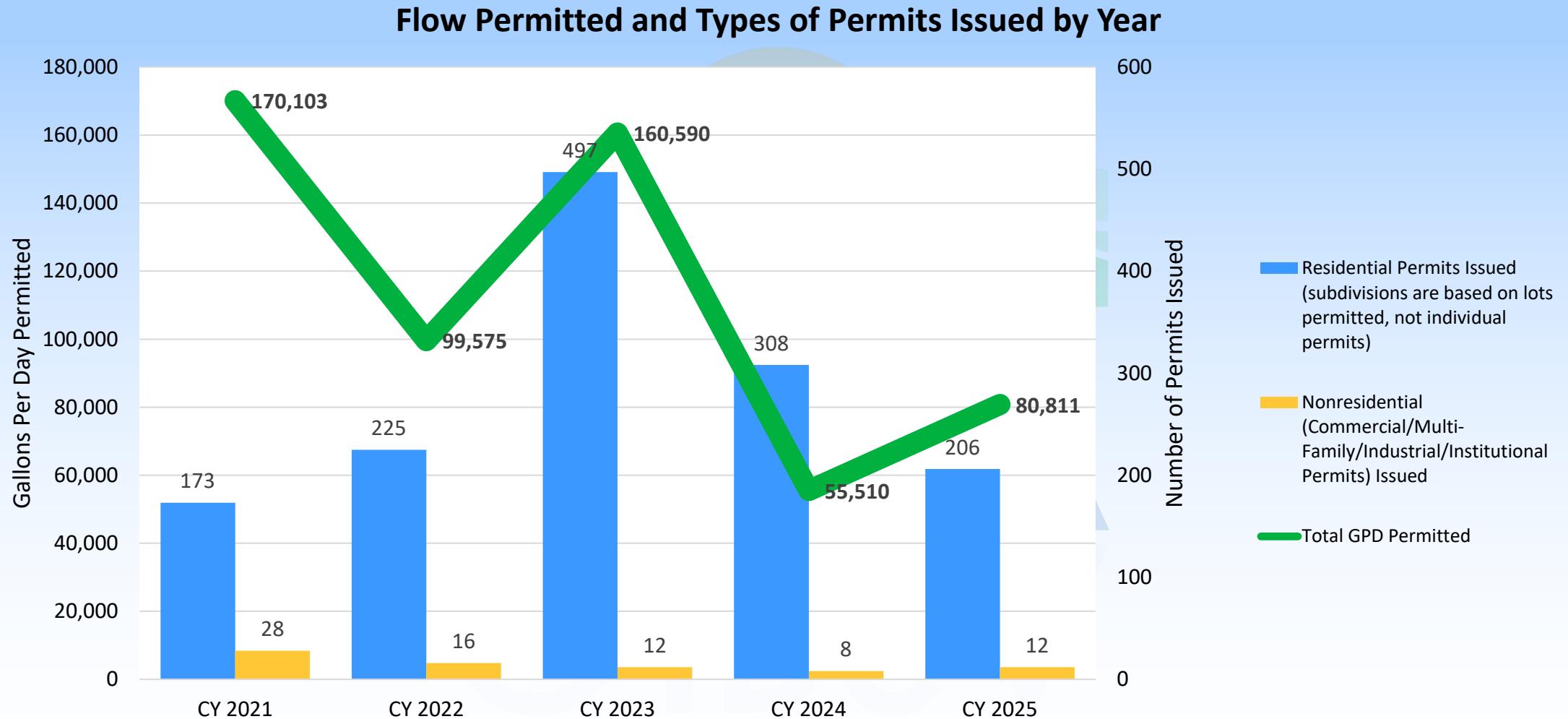
**DOES NOT INCLUDE CITY FEES**



Average Sewer Usage Per Month



# Growth



# Growth

## REQUESTS FOR SEWER AVAILABILITY TO SPECIFIC PARCELS DURING 2025

NOTE: Some  
may be to the same parcel

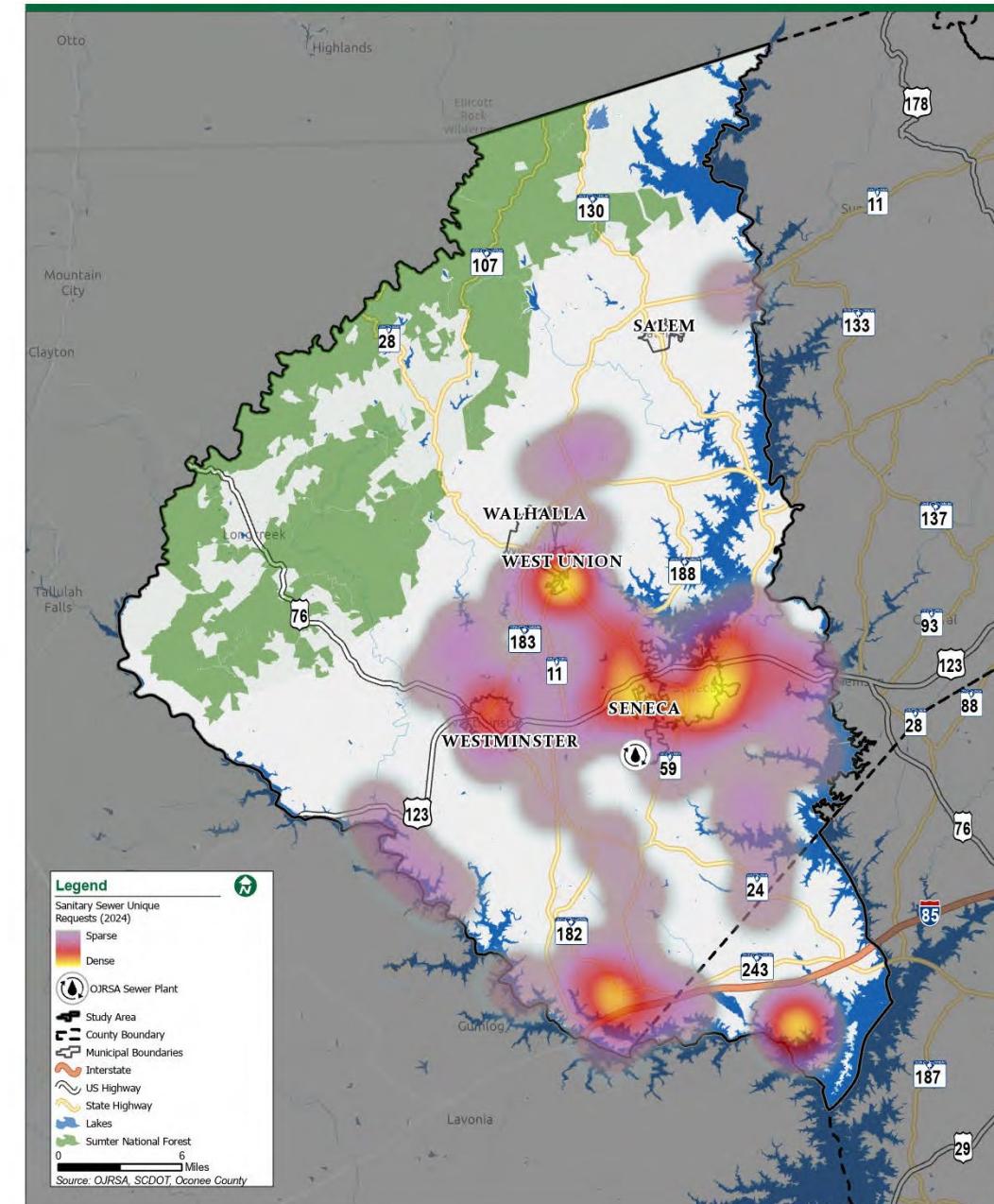
- 160 inquiries answered by OJRSA staff
- Inquiries covered 4,804 total acres
- Requests per general area of sewer provider
  - Seneca – 86
  - Fair Play / I-85 Corridor – 26
  - Walhalla – 20
  - Westminster – 14
  - Anderson County – 3
  - West Union – 2
  - Not In Defined Public Service Area or Unknown – 9  
(e.g., Tokeena Crossroads, Salem, The Pier, etc.)



Oconee Joint Regional Sewer Authority

Sanitary Sewer Unique Requests (2024)

January 2025



# Growth

## IMPACT FEES

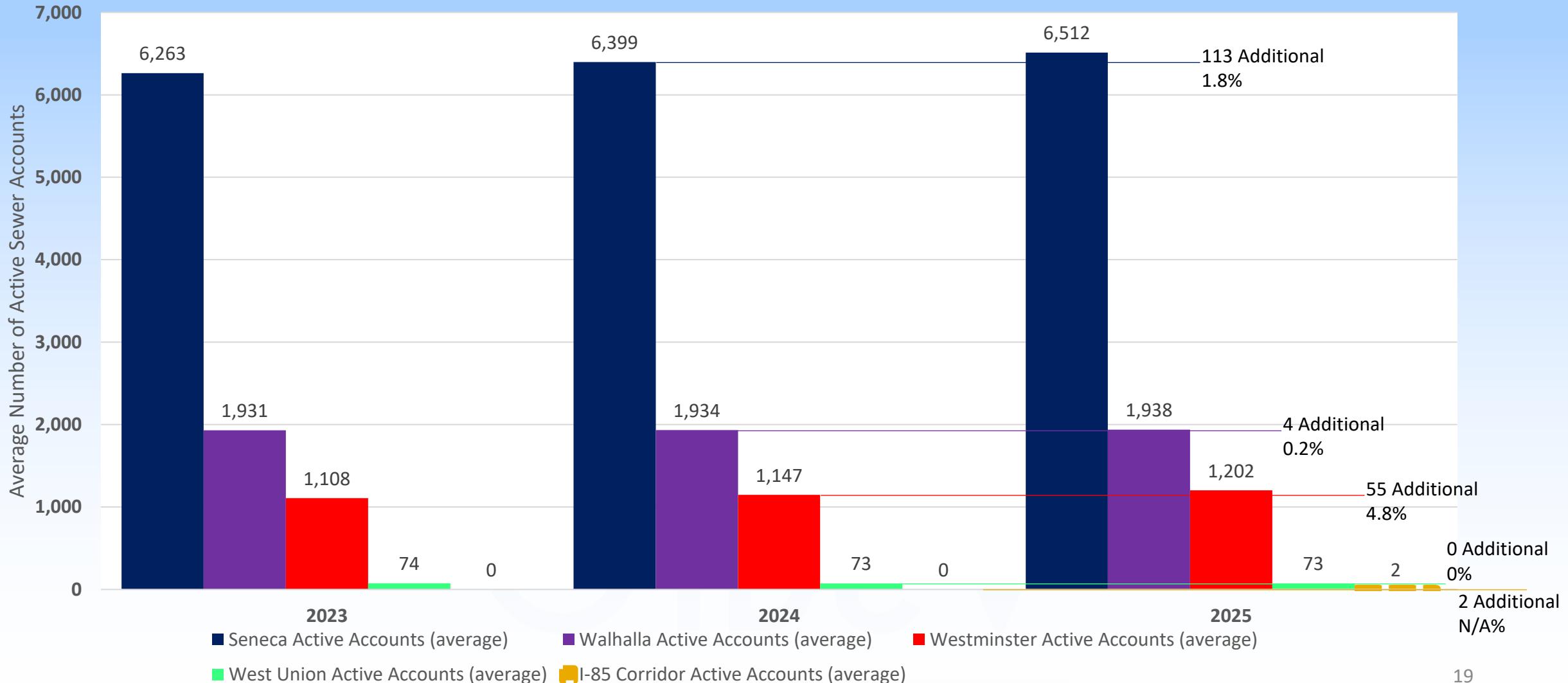
- OJRSA Board approved changes for the way impact fees were determined – now based on wastewater hydraulic loading
- Study performed in April 2025 by engineer recommended \$25.73 per gallon
- Ultimate decision that policymakers must ask is ... who do we want to pay for growth ...
  - Those causing the growth (builders/developers/new homeowners)
  - The “ancestral user” that may have paid impact fees already and now pays monthly user fees
  - A combination of each (and what should that percentage be?)

DocuSign Envelope ID: 9F117357-41EF-463C-9AD4-867135E13863

<b>Project Name:</b>		
Project Address:	Parcel ID Number:	
Property Owner:	Mailing Address:	
Phone:	Email:	
<b>INSTRUCTIONS: ENTER NUMBERS IN APPROPRIATE CELLS BELOW. If the project includes more than one of the same type facility, then combine the numbers and include notes in the appropriate area below the table on page 2. Example: There are two non-24 hour restaurants within the development, one with 50 seats and the other with 30 seats. In the appropriate cell in the table, state there are 80 seats, then make a note that the 80 seats are for two restaurants, one with 50 seats and the other with 30.</b>		
Types of Establishments Per OJRSA Impact Fee Policy		
	Hydraulic Loading (GPD)	Number of Units
<b>A. Airport:</b> Per Employee Per Passenger	8 4	
<b>B. Apartments, Condominiums, and Similar Multi-Family Developments: (As defined in the Sewer Use Regulation)</b> Four-to-Six (4-to-6) Bedroom (Per Unit) Three (3) Bedrooms (Per Unit) Two (2) Bedrooms (Per Unit) One (1) Bedroom (Per Unit)	300 300 225 150	
<b>C. Assembly Halls: (Per Seat)</b>	4	
<b>D. Barber Shop:</b> Per Employee Per Chair	8 75	
<b>E. Bars, Taverns:</b> Per Employee Per Seat, Excluding Restaurant	8 30	
<b>F. Beauty Shop/Pet Grooming Shop:</b> Per Employee Per Chair	8 94	
<b>G. Boarding House, Dormitory: (per resident)</b>	38	
<b>H. Bowling Alley:</b> Per Employee Per Lane, No Restaurant, Bar, or Lounge	8 94	
<b>I. Camps:</b> Resort, Luxury (Per Person) Summer (Per Person) Day, with Central Bathhouse (Per Person) Travel Trailer (Per Site)	75 38 26 131	
<b>J. Car Wash: (Per Car Washed)</b>	56	
<b>K. Churches:</b> Per Seat Fellowship Hall with Commercial Kitchen Per Seat	2 5	
<b>L. Clinics, Doctor's Office:</b> Per Employee Per Patient	11 4	
<b>M. Country Club, Fitness Center, Spa: (Per Member)</b>	38	
<b>N. Dentist Office</b>		

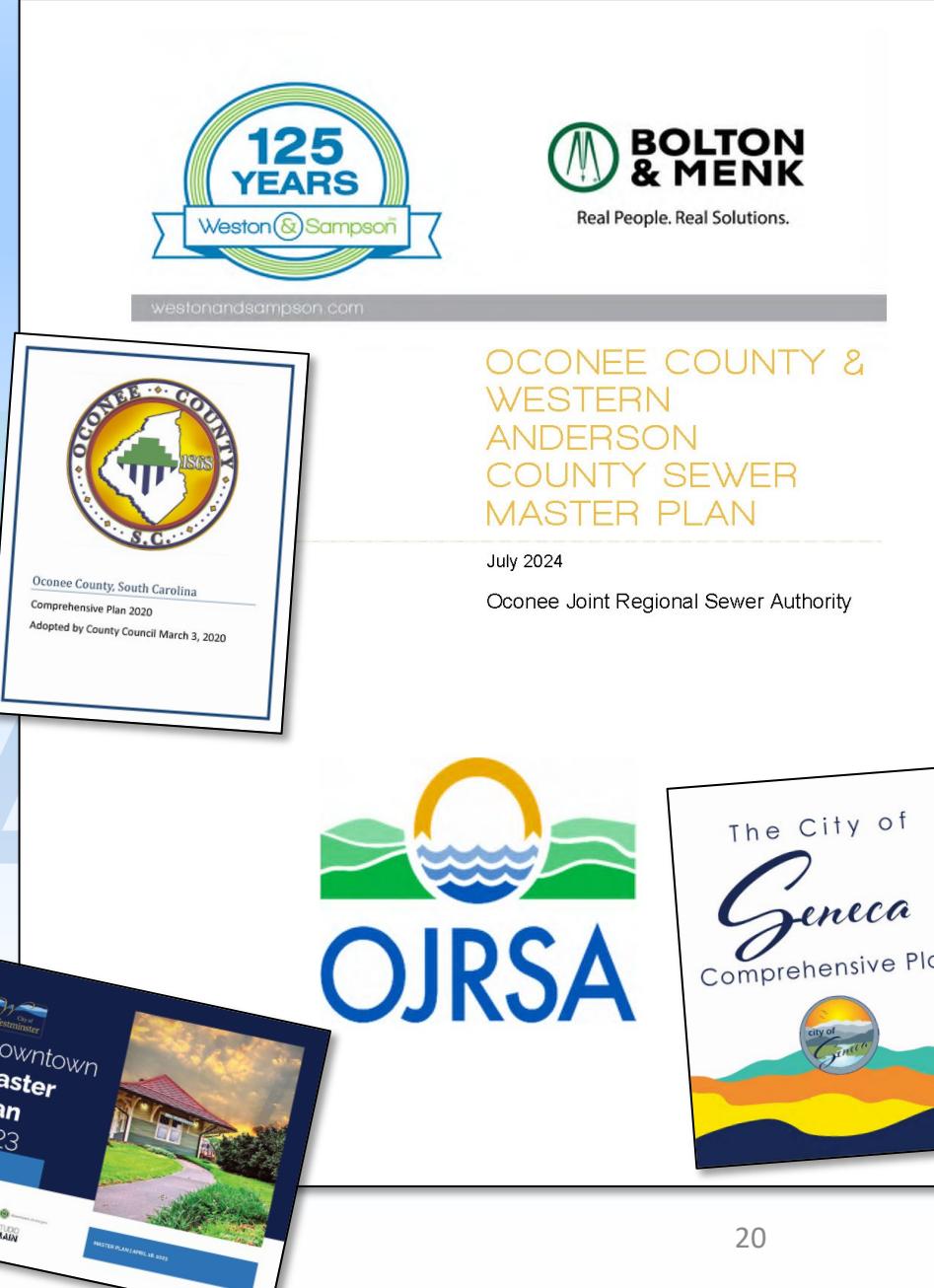
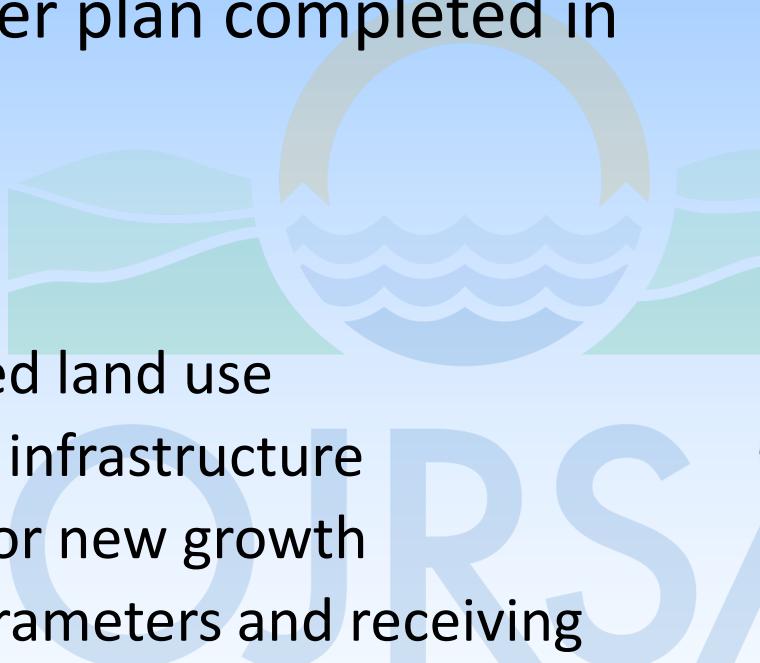
Developer now completes a form for development types, which is used to calculate fees

# Growth: Inside and Outside City Limits



# 20-Year Sewer Master Plan

- Multi-year wastewater plan completed in mid-2024
- Considered
  - Population growth
  - Current and projected land use
  - Condition of current infrastructure
  - Pipeline expansion for new growth
  - Discharge permit parameters and receiving waterbodies
  - Additional treatment plant(s)



The right side of the slide contains several logos and documents related to the sewer master plan:

- Weston & Sampson:** A circular logo for Weston & Sampson's 125th anniversary, featuring the text "125 YEARS" and "Weston & Sampson" with a green and blue color scheme. Below it is the website "westonandsampson.com".
- BOLTON & MENK:** A logo for Bolton & Menk with the tagline "Real People. Real Solutions." Below the logo is the text "OCONEE COUNTY & WESTERN ANDERSON COUNTY SEWER MASTER PLAN".
- Oconee County, South Carolina Comprehensive Plan 2020:** A document cover for the 2020 comprehensive plan, showing the Oconee County seal and the text "Oconee County, South Carolina Comprehensive Plan 2020 Adopted by County Council March 3, 2020".
- OJRSA:** The logo for the Oconee Joint Regional Sewer Authority, featuring a stylized sun and water graphic above the acronym "OJRSA".
- The City of Geneca Comprehensive Plan:** A document cover for the City of Geneca's comprehensive plan, showing the Geneca city seal and the text "The City of Geneca Comprehensive Plan".
- City of Westminster Downtown Master Plan 2023:** A document cover for the Westminster Downtown Master Plan, showing a photograph of a building and the text "City of Westminster Downtown Master Plan 2023".

# 20-Year Sewer Master Plan

OCONEE JOINT REGIONAL SEWER AUTHORITY 20-YEAR CAPITAL IMPROVEMENT PLAN & REHABILITATION PLAN

Includes projects identified in *Oconee County & Western Anderson County Sewer Master Plan* Scenario 4 as recommended by Weston & Sampson/Bolton & Menk (2024) and known/anticipated O&M and rehabilitation projects. All costs in July 2024 Dollars.

December 2024

PROJECT	JUSTIFICATION	LOCATION	PRIORITY	DRIVER	FUNDING SOURCE	CONSENT ORDER	SIGNIF O&M COST?	TOTAL PROJECT COST	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	FY 2035	FY 2036	FY 2037	FY 2038	FY 2039	FY 2040	FY 2041	FY 2042	FY 2043	FY 2044	FY 2045		
Cane Creek PS Upgrade	Approaching or beyond end of useful life	Conveyance	2	O&M	Cash/Or/Debt	No	No	\$ 2,887,500	\$ -	\$ -	\$ -	\$ -	\$ 1,694,401	\$ 1,193,099	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Choestoea Creek Gravity Sewer	For future growth around Westminster, upsize from 8" to 12"	Conveyance	3	Growth	Cash/Or/Debt	No	No	\$ 1,790,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 285,406	\$ 1,234,106	\$ 270,489	\$ -	\$ -			
Choestoea Creek PS Replacement	Beyond useful life	Conveyance	1	O&M	Cash/Or/Debt	YES	No	\$ 2,887,500	\$ 1,694,401	\$ 1,193,099	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Cryvac PS Upgrade	Approaching or beyond end of useful life	Conveyance	3	O&M	Cash/Or/Debt	No	No	\$ 1,155,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 680,468	\$ 474,513	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Davis Creek Road No. 1 Pump Station & Force Main (Newry Area development)	Elimination of pump stations and allows for growth on eastern side of system	Conveyance	2	Growth	Primary Debt	No	YES	\$ 22,143,000	\$ 3,437,632	\$ 4,811,316	\$ 8,504,552	\$ 1,719,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Davis Creek Road Gravity Sewer / PS Elimination	Elimination of pump stations and allows for growth on eastern side of system	Conveyance	2	Growth/Or/Debt	Primary Debt	No	No	\$ 5,281,000	\$ 842,026	\$ 3,640,956	\$ 798,018	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Flat Rock Downstream Gravity Sewer	For future growth south of Walhalla, upsize from 8" to 10"	Conveyance	3	Growth	Cash/Or/Debt	No	No	\$ 1,890,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 304,920	\$ 1,303,050	\$ 282,030	\$ -	\$ -			
Lower Seneca Creek Sewer Improvements	New service area, 8" gravity and pump station/force main	Conveyance	3	Growth	Primary Debt	No	YES	\$ 4,033,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 643,039	\$ 2,780,529	\$ 609,431	\$ -	\$ -		
Lower Westminster Gravity Sewer	For future growth south of Westminster, upsize 10" with 15"	Conveyance	3	Growth	Cash/Or/Debt	No	No	\$ 1,872,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
<b>I-85 REGION SEWER OCONEE COUNTY FUNDED (2022 Dollars: \$16,000,000)</b>	To be funded by Oconee County for growth along I-85 corridor	N/A	Growth	Oconee Co	No	YES	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
<b>ISS PS Replacement</b>	Approaching or beyond end of useful life	Conveyance	1	O&M	Cash/Or/Debt	No	No	\$ 1,155,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Martin Creek Gravity Sewer (needed to serve Newry Area development)	Elimination of pump stations and allows for growth on eastern side of system	Conveyance	2	Growth	Primary Debt	No	No	\$ 7,318,000	\$ 1,166,814	\$ 5,045,354	\$ 1,105,831	\$ -	\$ -	\$ -	\$ -	\$ 677,760	\$ 477,240	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Martin Creek H2S Control	Elimination of asset degradation due to H2S and eliminate odor complaints	Conveyance	1	O&M	Cash/Or/Debt	No	YES	\$ 1,000,000	\$ 586,806	\$ 413,194	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Martin Creek Pump Station & Force Main	Allows for elimination of upstream pump stations and growth	Conveyance	3	Growth/Or/Debt	Primary Debt	YES	No	\$ 38,486,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,902,053	\$ 9,544,290	\$ 14,781,475	\$ 10,258,182	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
<b>Millbrook PS Upgrade ASSUMED ELIMINATED BY DAVIS CREEK SEWER PROJECT</b>	Eliminate pump stations, allows for growth in eastern area (\$2,000,000 if replaced)	Conveyance	1	Growth/Or/Debt	N/A	No	YES	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Newry Area Pump Station & Force Main	Growth in the Newry/SC 130/Old Clemson Hwy area	Conveyance	2	Growth	Primary Debt	No	YES	\$ 19,751,000	\$ 3,068,282	\$ 7,565,121	\$ 7,585,847	\$ 1,553,750	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
<b>Philham Creek PS Replacement ASSUMED ELIMINATED BY DAVIS CREEK SEWER PROJECT</b>	Eliminate pump stations. Beyond useful life (\$2,000,000 if replaced)	Conveyance	1	Growth/Or/Debt	N/A	No	No	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
Perkins Creek PS Replacement	Approaching or beyond end of useful life	Conveyance	1	Growth/Or/Debt	Primary Debt	YES	No	\$ 6,930,000	\$ 4,068,563	\$ 2,663,438	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Shiloh Road Gravity Sewer	Beyond useful life, no remaining capacity available (if eliminated, save \$3,750,000)	Conveyance	1	Growth/Or/Debt	Primary Debt	YES	No	\$ 3,750,000	\$ 2,201,521	\$ 1,549,479	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
<b>Seneca Creek PS Upgrade POSSIBLE ELIMINATION BY DAVIS CREEK SEWER PROJECT</b>	Beyond useful life, no remaining capacity available (if eliminated, save \$3,750,000)	Conveyance	1	Growth/Or/Debt	Primary Debt	YES	No	\$ 2,713,000	\$ 432,573	\$ 1,870,463	\$ 409,964	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
Specks Creek Force Main Replacement	Frequent breaks, issues with soil causing degradation of DIP	Conveyance	1	Growth/Or/Debt	Primary Debt	YES	No	\$ 4,620,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Speeds Creek PS Replacement	Approaching or beyond end of useful life	Conveyance	3	Growth/Or/Debt	Primary Debt	YES	No	\$ 24,575,000	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	
Systemwide Improvements (Rehab 100% of System Plus Misc. Gravity Sewer Improvements)	For rehabilitation that we have not yet identified but will during CHOM Implementation	Conveyance	1	O&M	Primary Debt	YES	No	\$ 24,575,000	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816	\$ 1,245,816		
US 123 / 76 West Seneca RR Bridge/Crossover / Bottleneck	Issues with degradation due to H2S from SLW system	Conveyance	2	Growth/Or/Debt	Primary Debt	No	No	\$ 1,000,000	\$ 586,806	\$ 413,194	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Valley View Sewer Improvements	For future growth east of Seneca, install 8" gravity sewer, PS/FM	Conveyance	3	Growth	Primary Debt	No	No	\$ 5,459,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
West Oak Sewer Extension	Remove West Oak HS WWTP, allow for growth with 8" gravity sewer	Conveyance	3	Growth	Primary Debt	No	YES	\$ 4,712,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
West Perkins Creek Gravity Sewer	Allows for growth on northern and western side of Seneca	Conveyance	3	Growth	Primary Debt	No	No	\$ 5,132,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Westford PS Replacement	Approaching or beyond end of useful life	Conveyance	1	O&M	Cash/Or/Debt	No	No	\$ 1,155,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Richland Creek Trunk Sewer Extension	Allows for growth on northern and western side of Seneca	Conveyance	2	Growth	Primary Debt	No	No	\$ 7,900,000	\$ 961,187	\$ 2,855,222	\$ 3,413,458	\$ 690,153	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Richland Road Gravity Sewer	Allows for growth on northern and western side of Seneca	Conveyance	3	Growth	Primary Debt	No	No	\$ 2,100,000	\$ -	\$ 1,232,292	\$ 867,708	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
CCTV/Cleaning	CMOM, inflow/infiltration, system maintenance/repairs	Conveyance	1	O&M	Annual (O&M)	YES	YES	\$ 4,000,000	\$ 202,778	\$ 203,333	\$ 202,778	\$ 202,778	\$ 203,333	\$ 202,778	\$ 202,778	\$ 202,778	\$ 202,778	\$ 202,778	\$ 202,778	\$ 202,778	\$ 202,778	\$ 202,778	\$ 202,778	\$ 202,778	\$ 202,778	\$ 202,778	\$ 202,778			
Engineering/Flow Metering	CMOM, inflow/infiltration, system maintenance/repairs	Conveyance	1	O&M	Annual (O&M)	YES	YES	\$ 8,000,000	\$ 405,550	\$ 406,667	\$ 406,556	\$ 405,556	\$ 406,667	\$ 405,556	\$ 406,667	\$ 405,556	\$ 406,667	\$ 405,556	\$ 406,667	\$ 405,556	\$ 406,667	\$ 405,556	\$ 406,667	\$ 405,556	\$ 406,667	\$ 405,556	\$ 406,667	\$ 405,556		
GIS/Mapping	CMOM, inflow/infiltration, system maintenance/repairs	Conveyance	1	O&M	Annual (O&M)	YES	YES	\$ 591,000	\$ 29,960	\$ 29,960	\$ 30,043	\$ 29,960	\$ 29,960	\$ 29,960	\$ 30,043	\$ 29,960	\$ 29,960	\$ 30,043	\$ 29,960	\$ 29,960	\$ 30,043	\$ 29,960	\$ 29,960	\$ 30,043	\$ 29,960	\$ 29,960	\$ 30,043	\$ 21,340		
Aeration: Gate Replacements	Inoperable	WRF	1	O&M	Cash/Or/Debt	No	No	\$ 300,000	\$ 19,722	\$ 60,278	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Aeration: Motor Repair / Replacement	Inoperable	WRF	1	O&M	Cash/Or/Debt	No	No	\$ 107,620	\$ 78,822	\$ 28,798	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Biological Reactor Basin / Valve / Gate Replacements	Inoperable	WRF	1	O&M	Cash/Or/Debt	No	No	\$ 293,020	\$ 214,610	\$ 78,410	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Conneros Creek WFW Upgrade Phase 1 (Upgrade to 10.4 mgd)	For areawide growth and for operational service by FY 2032 (7-8 years)	WRF	2	Growth	Primary Debt	No	YES	\$ 52,000,000	\$ -	\$ 2,965,625	\$ 2,973,750	\$ 6,998,403	\$ 13,789,889	\$ 13,788,889	\$ 11,494,444	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Conneros Creek WFW Upgrade Phase 2 (Upgrade to 13.0 mgd)	For areawide growth and for operational service by FY 2045 (20 years)	WRF	3	Growth	Primary Debt	No	YES	\$ 52,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Conneros Creek Influent PS Flood Protection	Necessary due to frequent flooding and shutting down treatment plant	WRF	1	O&M	Cash/Or/Debt	No	No	\$ 154,700	\$ -	\$ 90,779	\$ 63,921	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Conneros Creek Influent Soft Starts	Beyond useful life - to be funded during WRF Upgrade Phase 1 (\$104,650)	WRF	N/A	O&M	Annual (O&M)	No	No	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Digesters / Sludge Holding Tanks: Blower Room Repairs	Beyond useful life - to be funded during WRF Upgrade Phase 1 (\$14,950)	WRF	N/A	O&M	Annual (O&M)	No	No	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Digesters / Sludge Holding Tanks: Mixer Replacement for #1	Inoperable	WRF	1	O&M	Cash/Or/Debt	No	No	\$ 273,000	\$ 189,947	\$ 73,053	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Digesters / Sludge Holding Tanks: Repair Decanter System	Inoperable	WRF	1	O&M	Cash/Or/Debt	No	No	\$ 149,500	\$ -	\$ -	\$ -	\$ -	\$ 109,495	\$ 40,005	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Digesters / Sludge Holding Tanks: Repair Blowers	Beyond useful life	WRF	1	O&M	Cash/Or/Debt	No	No	\$ 560,300	\$ 410,368	\$ 149,932	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Electrical: Backup Power - Portable Generator Connection (Inc. Engineering)	Necessary to allow treatment plant to be powered by rented generator	WRF	1	Growth/Or/Debt	Primary Debt	No	No	\$ 212,875	\$ 155,911	\$ 56,964	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Flow Equalization & Storage: Day Tank Mixing and Control Equipment	Inoperable	WRF	1	O&M	Cash/Or/Debt	No	No	\$ 232,473	\$ 170,265	\$ 62,208	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Primary Clarifiers: Clarifier Sludge #3 Pump Replacement	Beyond useful life - to be funded during WRF Upgrade Phase 1 (\$30,000)	WRF	3	O&M	Cash/Or/Debt	No	YES	\$ 694,850	\$ -	\$ -	\$ -	\$ -	\$ 508,913	\$ 185,937	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Primary Clarifiers: Distribution Box	Approaching end of useful life	WRF	2	O&M	Cash/Or/Debt	No	No	\$ 86,710	\$ -	\$ 63,507	\$ 23,203	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Primary Clarifiers: Scum Pump #2 Replacement	Beyond useful life	WRF	1	O&																										

**July 2024 Dollars. Does not include costs for cities/county to rehab or replace existing system due to age or extend pipes and pumps for growth.**

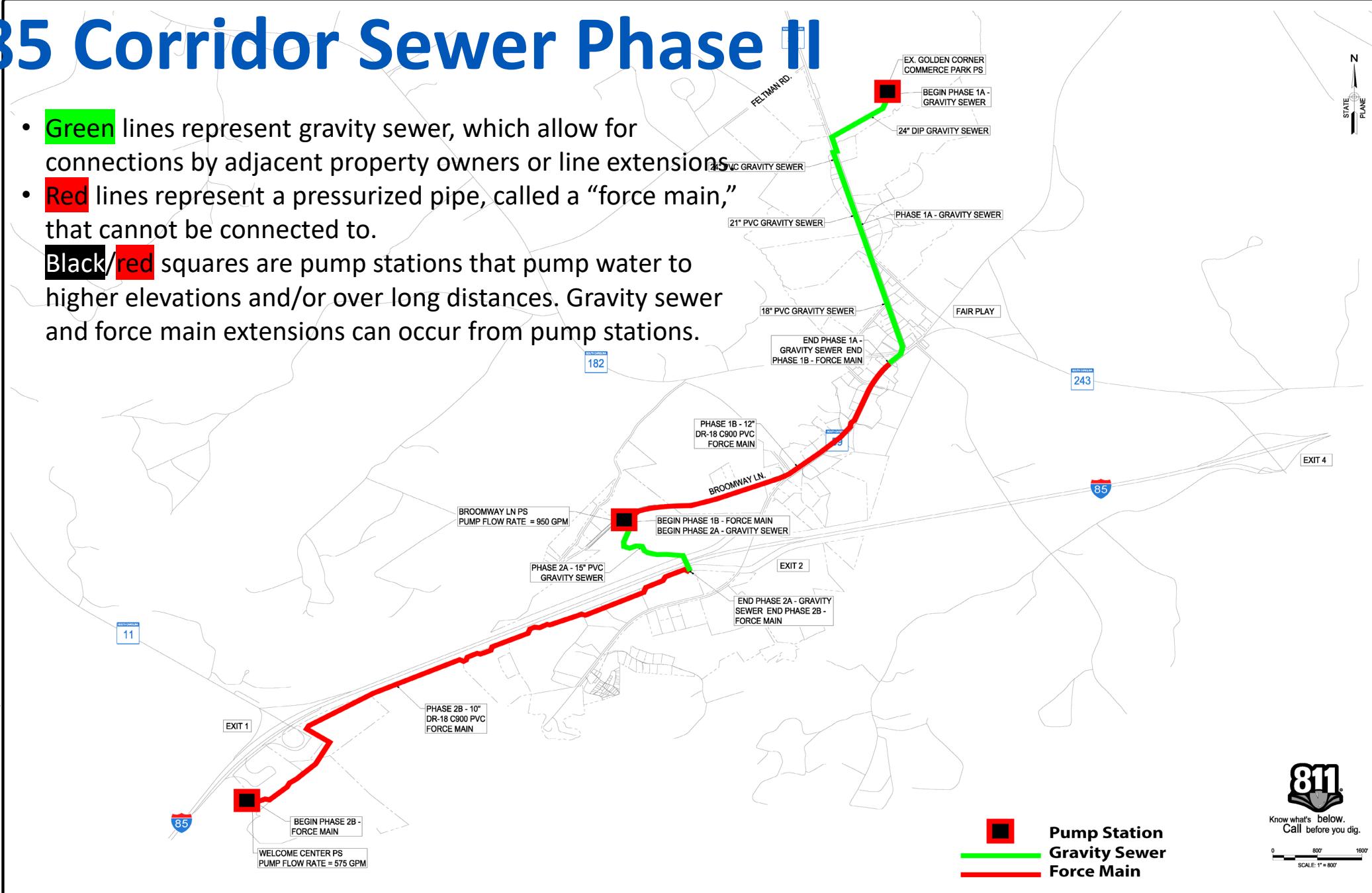
**TOTALS** \$ 303,723,848

# I-85 Corridor Sewer Phase II

- Green lines represent gravity sewer, which allow for connections by adjacent property owners or line extensions.
- Red lines represent a pressurized pipe, called a “force main,” that cannot be connected to.

Black/red squares are pump stations that pump water to higher elevations and/or over long distances. Gravity sewer and force main extensions can occur from pump stations.

These drawings and the design thereon are the property of Davis & Floyd, Inc. and may not be used in whole or in part without written consent of the engineer/architect and any infringement will be subject to legal action.



 Pump Station  
 Gravity Sewer  
 Force Main



0 800' 1600'

SCALE: 1" = 800'

DAVIS & FLOYD  
SINCE 1954

[www.davisandfloyd.com](http://www.davisandfloyd.com)

164 WELSTON WAY, SUITE 200

GREENVILLE, SC 29615

(864) 267-2800

OCONEE JOINT REGIONAL SEWER  
FARMLAND, SOUTH CAROLINA  
PROJECT TITLE  
OJRSA-85 CORRIDOR SEWER  
EXPANSION

OVERALL SEWER SYSTEM MAP

EXHIBIT

0400431  
DATE: JUNE 2021  
MAP: 1  
DRAWN BY: J. COOPER  
APPROVED BY: J. COOPER  
ER: J. COOPER  
PWD: J. COOPER

PAGE 1 of 1



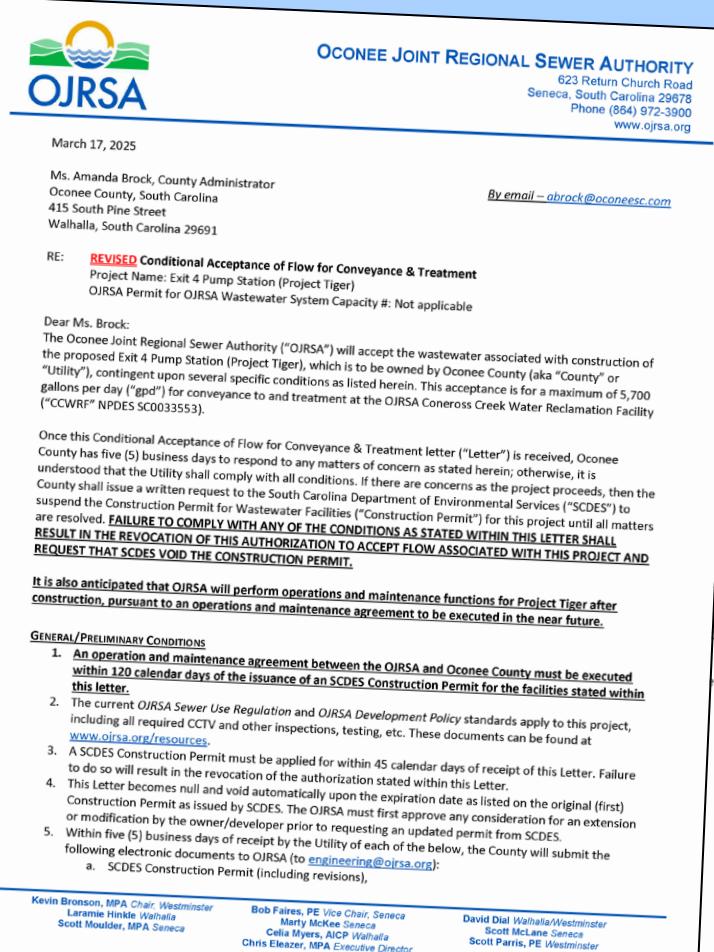
# I-85 Corridor Sewer Phase III

## I-85 corridor sewer now needs more flow

- Current daily average 7,872 gallons
- Need ≥314,000 gallons per day in the areas of I-85 exits 1 and 2 plus 591,000 gpd at GCCP Pump Station to address hydrogen sulfide issues

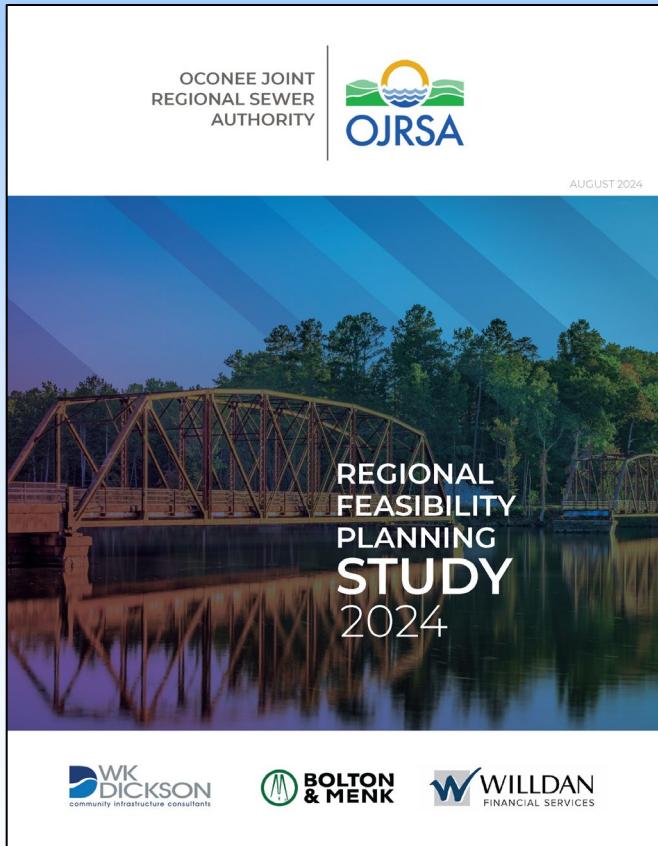
Need agreement with county for operations & maintenance or reconstitution/consolidation efforts to address

OJRSA provided Conditional Acceptance of Flow letter for I-85 Phase III sewer project to serve near Exit 4



Joint Regional Sewer Authority  
for Flow for Conveyance & Treatment  
Exit 4 Pump Station (Project Tiger)  
with the Construction Permit, and  
completion based on the issue date of the SCDES  
ions per minute ("gpm") pump station,  
approximately 2,000 linear feet of 10-inch  
oles. The total design flow for the development  
ed by Oconee County and operated and  
o this project in accordance with the OJRSA  
commitments for capacity in the CCWRF and its  
ed by OJRSA and the County, which are  
ember 19, 2024 as indicated on the Cover  
rence, which may include the following  
OJRSA requirements for testing of all  
lfiltration, and exfiltration.  
of the following documents must be  
OJRSA Development Policy:  
information as stated in SECTION 2.10.3 GIS  
any questions.

# Regional Sewer Provider(s)?



2024 comprehensive feasibility study to determine if regionalizing sewer conveyance, and treatment in Oconee County will streamline service delivery and enhance the success of the community and its quality of life

**Oconee Joint Regional Sewer Authority**  
623 Return Church Road  
Seneca, South Carolina 29678  
Phone (864) 972-3900  
[www.ojsra.org](http://www.ojsra.org)

**OCONEE JOINT REGIONAL SEWER AUTHORITY**  
Ad-Hoc Sewer Feasibility Implementation Committee  
June 16, 2025

The Ad-Hoc Feasibility Implementation Committee meeting was held at the Coneross Creek Wastewater Treatment Plant.

Commissioners/Committee Members that were present:

- Joel Jones (Citizen - formerly worked for ReWa) - Committee Chair
- Chip Bentley (Appalachian Council of Gov'ts.)
- Amanda Brock (Oconee County)
- Chris Eleazer (Oconee Joint Regional Sewer Authority)
- Scott McLane (City of Seneca)
- Celia Myers (City of Walhalla)
- Scott Parris (City of Westminster)
- Sue Schneider (Citizen - formerly worked for Spartanburg Water)
- Rivers Stilwell (Attorney, Maynard Nexsen) - *via Microsoft Teams*
- Scott Willett (Anderson Regional Joint Water System)

Committee Members that were not present:

- None (all were in attendance)

OJRSA appointments and staff present were:

- Lynn Stephens, Secretary/Treasurer to the Board and Office Manager

Others present were:

- Lawrence Flynn (Pope Flynn - OJRSA Attorney) - *via Microsoft Teams*
- Michael Traynham (Maynard Nexsen - OJRSA Attorney) - *via Microsoft Teams*
- Angie Mettlen, (Vice President, W.K. Dickson/Ardura)
- Katherine Arnidon (Environmental Planner, Bolton & Menk)
- Tony Adams, Oconee Co. Citizen
- Norm Cannada, *The Journal*

**A. Call to Order** – Mr. Jones called the meeting to order at 9:04 a.m. He thanked everyone for accommodating the schedule change and added that this may be the last committee meeting.

**B. Public Comment** – None.

Mr. Eleazer took a moment to state that Mr. Rivers Stilwell, Mr. Lawrence Flynn, and Mr. Michael Traynham are attending the meeting online. Mr. Traynham introduced himself stating he is with Maynard Nexsen and is the outside environmental counsel for the OJRSA.

**C. Approval of Minutes:**  
• Ad Hoc Sewer Feasibility Implementation Committee Meeting of May 8, 2025  
*Ms. Schneider made a motion, seconded by Mr. Willett, to approve the May 8, 2025 Ad Hoc Feasibility Implementation Committee Meeting minutes as presented. The motion carried.*

# Regional Sewer Provider(s)?

EXHIBIT A - Board Meeting 07/15/2025

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**REGIONAL SEWER FEASIBILITY STUDY**

OJRSA Ad Hoc Regional Feasibility Study Implementation Committee  
OJRSA Reorganization Recommendations

June 16, 2025

The OJRSA Regional Feasibility Planning Study ("Planning Study"), completed in August 2024 and adopted in September 2024, recommended establishing the Ad Hoc Regional Feasibility Study Implementation Committee ("Ad Hoc Committee"). The purpose of this committee was to review, discuss and evaluate the Planning Study's primary recommendations for a new governance structure for Oconee Joint Regional Sewer Authority ("Authority") and to provide independent recommendations for implementing this restructuring.

The Ad Hoc Committee was established by the Board of Commissioners, as the governing body of OJRSA ("Board"), in November 2024. The initial Ad Hoc Committee was staffed with 10 members, and one *ex officio* member as follows:

- Chip Bentley, *Ex Officio* Member
- Amanda Brock, Oconee County
- Chris Eleazer, OJRSA
- Joel Jones, Utility Expert (Environmental/Utility Compliance)
- Scott McLane, Seneca
- Celia Myers, Watauga
- Scott Parris, Westminster
- Graham Rich, Utility Expert (Economic Development), *resigned*
- Sue Schneider, Utility Expert (Management)
- River Stillwell, Utility Legal Expert
- Scott Willett, Utility Expert (Finance)

The Planning Study suggested a six month timeline for the Ad Hoc Committee to review prior work and complete initial evaluations for recommendations that would be presented to the Board and Oconee County, as an entity recommended for addition to the Authority under the Planning Study.

OJRSA Ad Hoc Regional Feasibility Study Implementation Committee Recommendations

Committee summary recommendations:

1. All collection systems should be consolidated into one combined system – owned, operated, and maintained by the reconstituted Authority.
2. Authority should be reconstituted with a five-member Board of Commissioners.
3. Governance documents of the reconstituted Authority will be drafted and supersede all existing Authority documents and contracts.
4. Establish a working group or smaller ad hoc committee to oversee and guide the initial implementation.
5. Communications Plan for the reorganization be developed, which should be used by all entities.

# OJRSA Requests for Satellite Systems

## PARTICIPATION

- Reconstitution Committee

## CONTINUATION

- Actively seeking inflow and infiltration (I&I) sources and take appropriate corrective actions included in Corrective Action Plans
- Develop and update a Capital Improvement Plan that includes rehabilitation of system
- Budgeting for current and repairs
- Refraining from pushing debris into OJRSA lines when cleaning pipes. Remove it using baskets, vac truck, or other such methods.

## COMPLETION

- Submit biannual updates to OJRSA (due each April 30 and October 31 until Consent Order closed)



*Grease build up on an OJRSA line that was "jetted" from a Member City line into the OJRSA trunk sewer*

# Schedule a Tour!



The Coneross Creek Water Reclamation Facility provides an essential service that powers our community's economic engines and improves our quality of life!

Contact us

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# Questions, Comments, and Closing

