

Gwinnett County Sustainability Commission Wednesday, February 21, 2024 at 5:30pm

Gwinnett Justice and Administration Center, Second Floor, Facilities Management Conference Room C, 75 Langley Drive, Lawrenceville, Georgia 30046

Present: Robert Blatecky, Daniel Hilton, Krupesh Patel, Dr. Marshall Shepherd

Absent: Dr. Candace Timpte

Citizen Attendees: In person: 2; Online: 4 Employee Attendees: In person: 7; Online: 1

1. Call to Order

Robert Blatecky, Chairperson, called the meeting to order and welcomed everyone at 5:37pm.

2. Approval of Agenda

{Action: Approved: Hilton; Second: Patel; Vote: 3-0; Blatecky-Yes; Hilton-Yes; Patel-Yes}

3. Approval of Minutes

The January 17, 2024 meeting minutes were approved.

{Action: Approved: Hilton; Second: Patel; Vote: 3-0; Blatecky-Yes; Hilton-Yes; Patel-Yes}

4. Sustainability Officer Introduction

Mendie White, Gwinnett County Sustainability Officer, introduced herself and provided a description of her background and previous roles related to environmental sustainability. GCSC members introduced themselves to Mendie and elaborated on their current roles pertaining to sustainability.

5. Solid Waste and Recycling Discussion

Chris Fetterman, Gwinnett County Solid Waste Management Section Manager, presented an overview on Solid Waste and Recycling. The topics for the presentation included the current partners of Gwinnett County, the history of the solid waste program, the current services provided, the management of contracts and agreements, the measurement of key performance indicators, recycling accomplishments, and recycling education projects. Discussion topics included composting efforts, multifamily housing recycling opportunities, the financing of the recycling program, the advantages of eliminating the 18-gallon bin, and recycling volume trends.

6. Public Comments

Dr. Scott Presson congratulated Gwinnett County on the addition of the Sustainability Officer and encouraged the county to take advantage of funding opportunities.

7. Adjournment
The meeting was adjourned at 6:37pm.
{Action: Approved: Hilton; Second: Patel; Vote: 3-0; Blatecky-Yes; Hilton-Yes; Patel-Yes}

Solid Waste Update

February 21, 2024





Partners

- Residential Solid Waste Haulers
- Gwinnett Clean and Beautiful
 - Earth Day and America Recycles Day
 - The Recycling Partnership
 - Georgia Environmental Protection Division and Ripple Glass
- Georgia Recycling Coalition



Gwinnett County

Support Services

Gwinnett Clean and
Beautiful

Support Services/
Clean and Beautiful

- Solid Waste Plan
- Solid Waste Ordinance
- Residential Hauler Agreement
- Curbside Residential Recycling Program
- American Clean Up
- Stop Handbills
- Bring One for the Chipper
- Earth Day
- America Recycles Day



Gwinnett County

Water Resources

Water Resources/ Clean and Beautiful

Transportation/ Clean and Beautiful Fats Oils Grease (FOG) reduction of biosolids in landfills

- Adopt-A-Stream
- Household Hazardous Waste Disposal events
- Take Pride in Gwinnett
- Adopt-A-Road



Brief History

2010

Program established per settlement and release agreement

2020

Second amendment clarified and added terms

2018

First amendment extended contract and established rates

2022

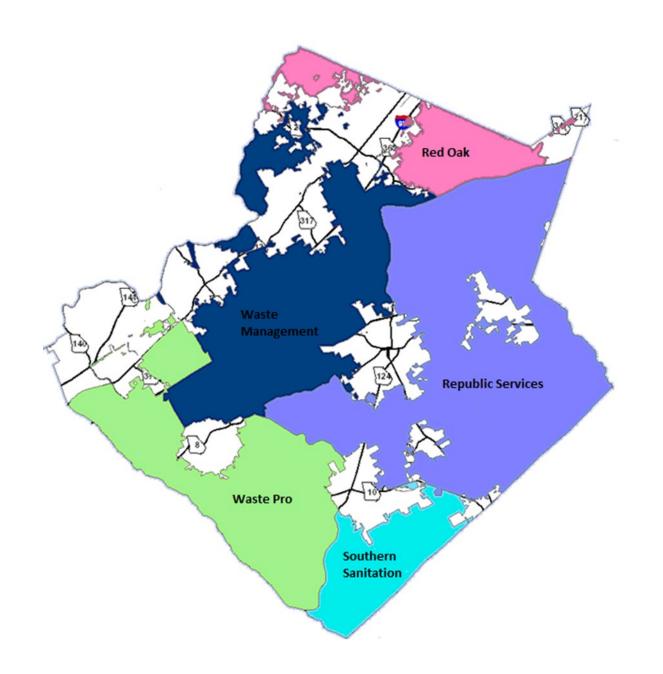
Third amendment modified rates and performance requirements



Current Haulers

| | Hauler | Service Units |
|--|---|---------------|
| REPUBLIC | Republic Services | 70,382 |
| WASTE MANAGEMENT Advanced Disposal | Waste Management/ Advanced Disposal | 60,250 |
| WASTE PRO Caring For Our Communities* | Waste Pro of Georgia | 48,283 |
| SOUTHERN SANITATION, INC. | Southern Sanitation | 15,317 |
| RED OAK SANITATION & RECYCLING | Sanitation Solutions/ Red Oak Sanitation | 14,506 |
| | Total Service Units | 208,738 |





Service Areas

Municipalities

Haulers

- Waste Management
- Republic Services
- Red Oak Sanitation
- Southern Sanitation
- Waste Pro of Georgia

Services

- Required Services
 - Trash
 - Recycling
 - Bulky Goods
 - White Goods
- Optional Service
 - Yard Waste (direct with hauler)



Manage Solid Waste Agreements



- Conduct site audits
- Track performance metrics
- Hold haulers accountable
- Assess liquidated damages



Performance Metrics

- Missed Collections
 - Recyclables, Recyclables (Area), Backdoor Recyclables
 - Trash, Trash (Area), Backdoor Trash
 - Bulky Waste/White
 - Yard Trimmings
- Missed Cart/Bin Delivery
- Escalated Issues



Recycling Activities

- Internal recycling activities
- External recycling activities
 - 18-gallon bins and 65-gallon carts
 - Earth Day
 - America Recycles Day
 - Glass recycling drop off locations
 - Hosted week-long shredding event
- Threats to recycling



Recycling Education

- Consistent Hauler Websites
- Revamping Solid Waste Website
- School, Social Groups, Events Education
- Internal Recycling Public Facing





Discussion

- If you had a magic wand and could make a change with recycling in Gwinnett County, what would you do?
- Eliminate the 18-gallon bin?
- Multifamily housing recycling?
- Hold more community events?
- Incentivize recycling?
- Specific suggestions for recycling education?
- Composting opportunities?

