



Monday, August 28, 2023
Board of Commissioners' Meeting

AGENDA

Renewable Water Resources

561 Mauldin Road

Greenville, SC 29607

Board Room

<https://us02web.zoom.us/j/87295842766>

4:00 P.M.

1. Call to Order

1.01 Call to Order

2. Welcome

2.01 Commissioners Present

2.02 Staff Present

2.03 Introduction of Visitors Present

3. Pledge of Allegiance/Prayer

3.01 Pledge of Allegiance/Prayer

4. Safety Moment

4.01 Safety Moment - NO ACTION REQUIRED

5. Activity Update

5.01 Chief Executive Officer's Report - NO ACTION REQUIRED

6. Verbal Reports

6.01 Verbal Report of the August 7, 2023 Board of Commissioners' Governance and Outreach Committee Meeting -
Committee Chair DeRoberts

6.02 Verbal Report of the August 16, 2023 Board of Commissioners' and Leadership Luncheon with MetroConnects' Board
and Leadership - Commissioner DeRoberts

6.03 Verbal Report of the August 28, 2023 Board of Commissioners' Policy Governance Ad Hoc Committee Meeting -
Committee Chair Crawford

7. Consent Agenda*

7.01 Minutes of the July 24, 2023 Board of Commissioners Rate Workshop**

7.02 Minutes of the July 24, 2023 Board of Commissioners Administration & Finance Committee Meeting**

7.03 Minutes of the July 24, 2023 Board of Commissioners Operations & Planning Committee Meeting**

7.04 Minutes of the July 24, 2023 Board of Commissioners Meeting**

7.05 Minutes of the August 16, 2023 ReWa and MetroConnects Board of Commissioners and Leadership Luncheon**

8. Administration & Finance - July 24, 2023

- 8.01 Investment Summary 07-31-23 - NO ACTION REQUIRED
- 8.02 Summary of Financial Condition 07-31-23 - NO ACTION REQUIRED
- 8.03 New Account Fee Classification Report - NO ACTION REQUIRED
- 8.04 Sustainability Services Scorecard - NO ACTION REQUIRED
- 8.05 Trunk and Treatment Rates and Retail Sewer Collection Rates (Resolution)**

9. Operations & Planning - July 24, 2023

- 9.01 Mauldin Road Course Screen and Headworks Gate Actuator Replacement Construction Contract Award (Memo, Map, Resolution)**
- 9.02 Saluda #4 Pump Station Elimination Construction Contract Amendment No. 2 (Memo, Map, Resolution)**
- 9.03 Basin Master Plan Engineering Services Contract Award (Memo, Resolution)**
- 9.04 Mauldin Road Solar Dryer CMAR Preconstruction Services Contract Award (Memo, Map, Resolution)**
- 9.05 George's Creek Onsite Equalization Engineering Services Contract Amendment No. 1 (Memo, Map, Resolution)**
- 9.06 Enoree River Gravity Sewer Upgrade Right of Way Acquisition (Map, Resolution)**

10. Unfinished Business

- 10.01 Trunk and Treatment Rates and Retail Sewer Collection Rates (Resolution)**

11. New Business

- 11.01 Policy Governance Ad Hoc Committee Update - Committee Chairman Crawford

12. Other Business

- 12.01 Other Business

13. Executive Session

- 13.01 Receipt of Legal Advice Regarding the Potential Settlement of Legal Claims and Separately Proposed Contractual Agreements

14. Post Executive Session

- 14.01 Action on Items in Executive Session, if applicable

15. Adjournment

- 15.01 Adjourn the Meeting

16. Meeting Disclosures

16.01 *Consent Agenda: All matters listed under Consent Agenda are considered non-controversial Board action items and are approved as a set with one action. If discussion is desired on an item, it will be removed from the Consent Agenda and placed on the regular Board meeting agenda.

16.02 **Following Board review and approval, this item will be made available to the public upon request based on ReWa's Public Information Policy approved May 23, 2011.



Monday, August 28, 2023
Operations and Planning Committee Meeting

AGENDA
Renewable Water Resources
561 Mauldin Road
Greenville, SC 29607
Board Room
2:30 P.M.

1. Call to Order

1.01 Call to Order

2. Welcome

2.01 Commissioners: Committee Chair Danny Holliday, John T. Crawford Jr., Phyllis Henderson, Ray Overstreet, Tab Patton

2.02 Non-Committee Members and Staff Present

2.03 Recognition and Introduction of Visitors Present

3. Mauldin Road Course Screen and Headworks Gate Actuator Replacement Construction Contract Award

3.01 Mauldin Road Course Screen and Headworks Gate Actuator Replacement Construction Contract Award (Memo, Map, Resolution)**

4. Saluda #4 Pump Station Elimination Construction Contract Amendment No. 2

4.01 Saluda #4 Pump Station Elimination Construction Contract Amendment No. 2 (Memo, Map, Resolution)**

5. Basin Master Plan Engineering Services Contract Award

5.01 Basin Master Plan Engineering Services Contract Award (Memo, Resolution)**

6. Mauldin Road Solar Dryer CMAR Preconstruction Services Contract Award

6.01 Mauldin Road Solar Dryer CMAR Preconstruction Services Contract Award (Memo, Map, Resolution)**

7. George's Creek Onsite Equalization Engineering Services Contract Amendment No. 1

7.01 George's Creek Onsite Equalization Engineering Services Contract Amendment No. 1 (Memo, Map, Resolution)**

8. Enoree River Gravity Sewer Upgrade Right of Way Acquisition

8.01 Enoree River Gravity Sewer Upgrade Right of Way Acquisition (Map, Resolution)**

9. New Business

9.01 Presentation: Growth and Industrial Development by David Rankin

9.02 Verbal Briefing on Upcoming Projects and Items of Interest - NO ACTION REQUIRED

10. Unfinished Business

10.01 Unfinished Business

11. Other Business

11.01 Other Business

12. Meeting Disclosures

12.01 **Following Board review and approval, this item will be made available to the public upon request based on ReWa's Public Information Policy approved May 23, 2011.

13. Adjournment

13.01 Adjourn the Meeting

DATE: August 28, 2023
TO: Board of Commissioners
FROM: Brianna Wallace
CC: Joel Jones, David Niese, Becca Bowyer
SUBJECT: Mauldin Road Coarse Screen and Headworks Gate Actuator Replacement Construction Contract Award



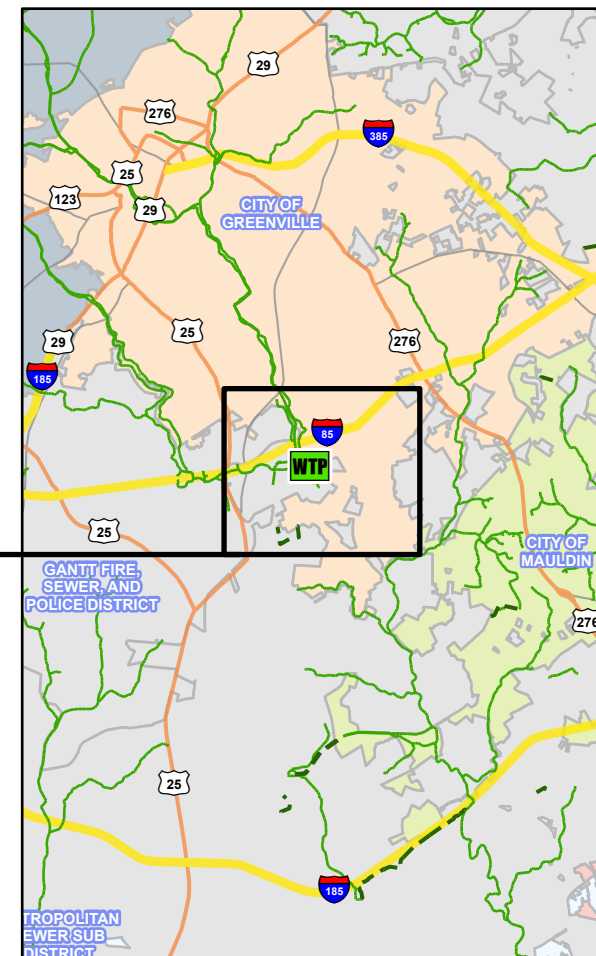
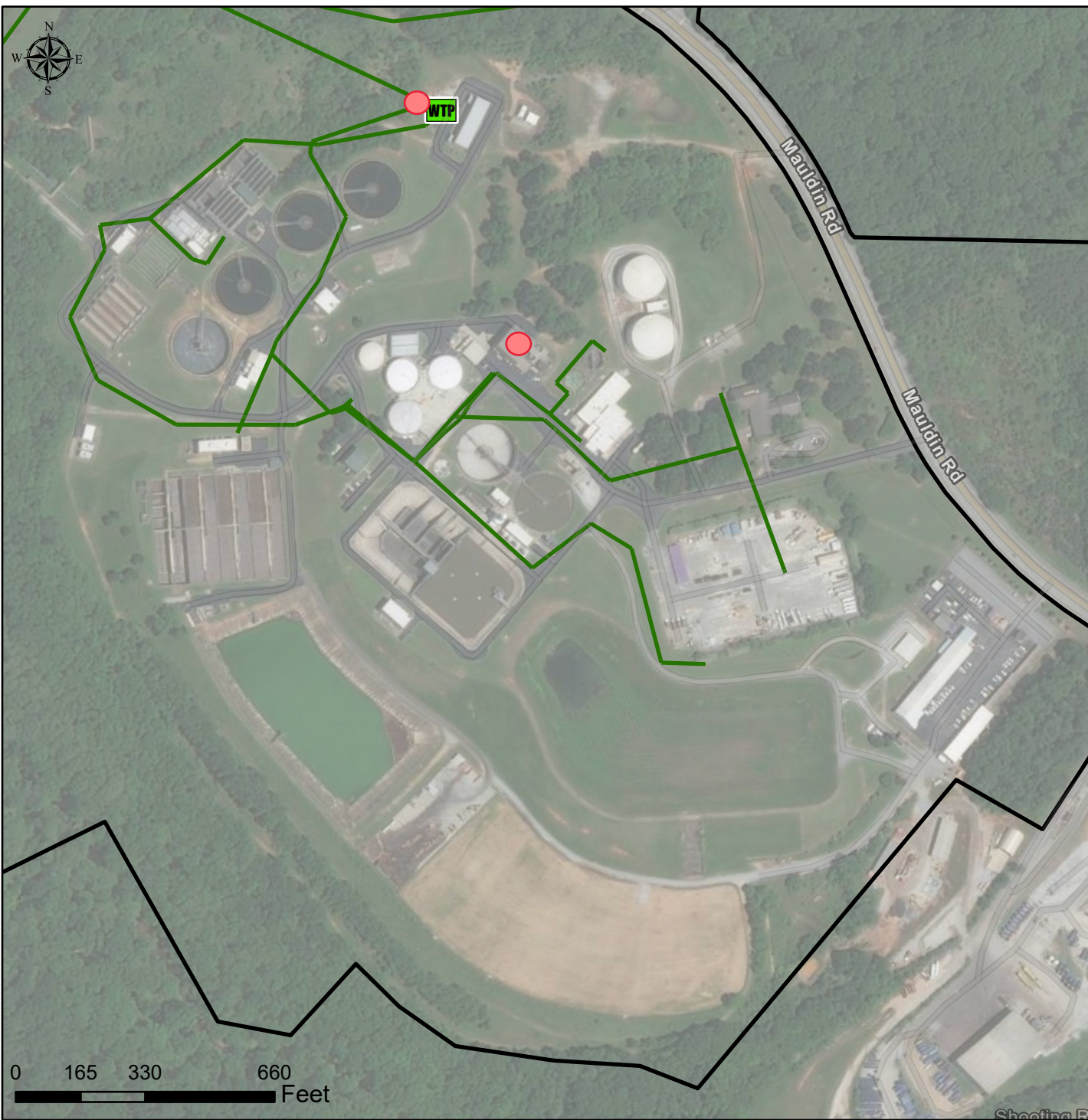
**BOARD OF COMMISSIONERS'
MEMORANDUM**

The Mauldin Road WRRF Coarse Screen and Headworks Gate Actuator Replacement consists of the demolition of the two existing coarse screens that have exceeded their useful life, installation of two new Huber TrashMax® front-and-back rake (multi-rake) screens, and necessary influent channel structural improvements. The scope also includes replacement of the headworks hydraulic actuation system, including installation of updated electrical and control systems and fourteen new actuators.

Project Information			
Project Name	Mauldin Road Coarse Screen and Headworks Gate Actuator Replacement		
Project Number	PRJ-00012		
Estimated Costs			
Engineer	Brown and Caldwell		
Engineer's Total Estimate	\$1,400,751		
ReWa's Total Budget	\$1,300,000		
Bid Information			
Bid Submittal Deadline	July 10, 2023		
Contracting/Selection Method	Construction IDC		
Bidders and Bids			
	<i>Contractor</i>	<i>Location</i>	<i>Bid</i>
<input checked="" type="checkbox"/> *	Reeves Young, LLC.	Sugar Hill, GA	\$899,500
<input type="checkbox"/>	Wharton-Smith, Inc.	Sanford, FL	\$1,282,623
<input type="checkbox"/>	State Utility Contractors, Inc.	Monroe, NC	\$1,337,000

*Lowest responsive and responsible bidder.

Staff recommends the Board award the Mauldin Road Coarse Screen and Headworks Gate Actuator Replacement contract to Reeves Young, LLC. and authorize the Chief Executive Officer to execute the contract in the amount not to exceed \$899,500 plus up to \$100,500 in future contract amendments through an Owner-controlled contingency.



- Project Location
- ReWa WRRF
- ReWa Pump Station
- ReWa Gravity Main
- ReWa Force Main
- ReWa WRRF Boundary

This map is a product of ReWa. The accuracy and completeness of the lines and boundaries displayed on this map are believed to be accurate. ReWa expressly disclaims any responsibility or liability for this map.

**BOARD OF COMMISSIONERS'
RESOLUTION**



Mauldin Road Coarse Screen and Headworks Gate Actuator Replacement Construction
Contract Award

WHEREAS, the Mauldin Road Coarse Screens and Headworks Gate Actuator Replacement consists of two (2) new TrashMax® multirake screens and appurtenances and installation of electrical and controls for fourteen new electric actuators upstream of the Coarse Screens and in the Headworks Building;

NOW, THEREFORE, BE IT RESOLVED that Renewable Water Resources does hereby award this work to Reeves Young, LLC. for a cost not to exceed \$899,500.00 and that the Chief Executive Officer and/or his designee is hereby authorized to execute the contract plus up to \$100,500 in future contract amendments on behalf of ReWa, conditioned upon and subject to the following:

1. The Contractor's Acceptance.
2. The Contractor's compliance with the terms and conditions set forth in the Notice of Award.

The above Resolution, upon motion duly made, was passed and approved by the Board of Commissioners of Renewable Water Resources at a regular meeting held on the 28th day of August 2023.

R. L. FOGLEMAN, JR., CHAIRMAN

ATTEST:

CLINTON J. THOMPSON, SECRETARY/TREASURER

DATE: August 28, 2023
TO: Board of Commissioners
FROM: Angela Allen
CC: Joel Jones, David Niese, Becca Bowyer
SUBJECT: Saluda #4 Pump Station Elimination
Construction Contract Amendment No. 2



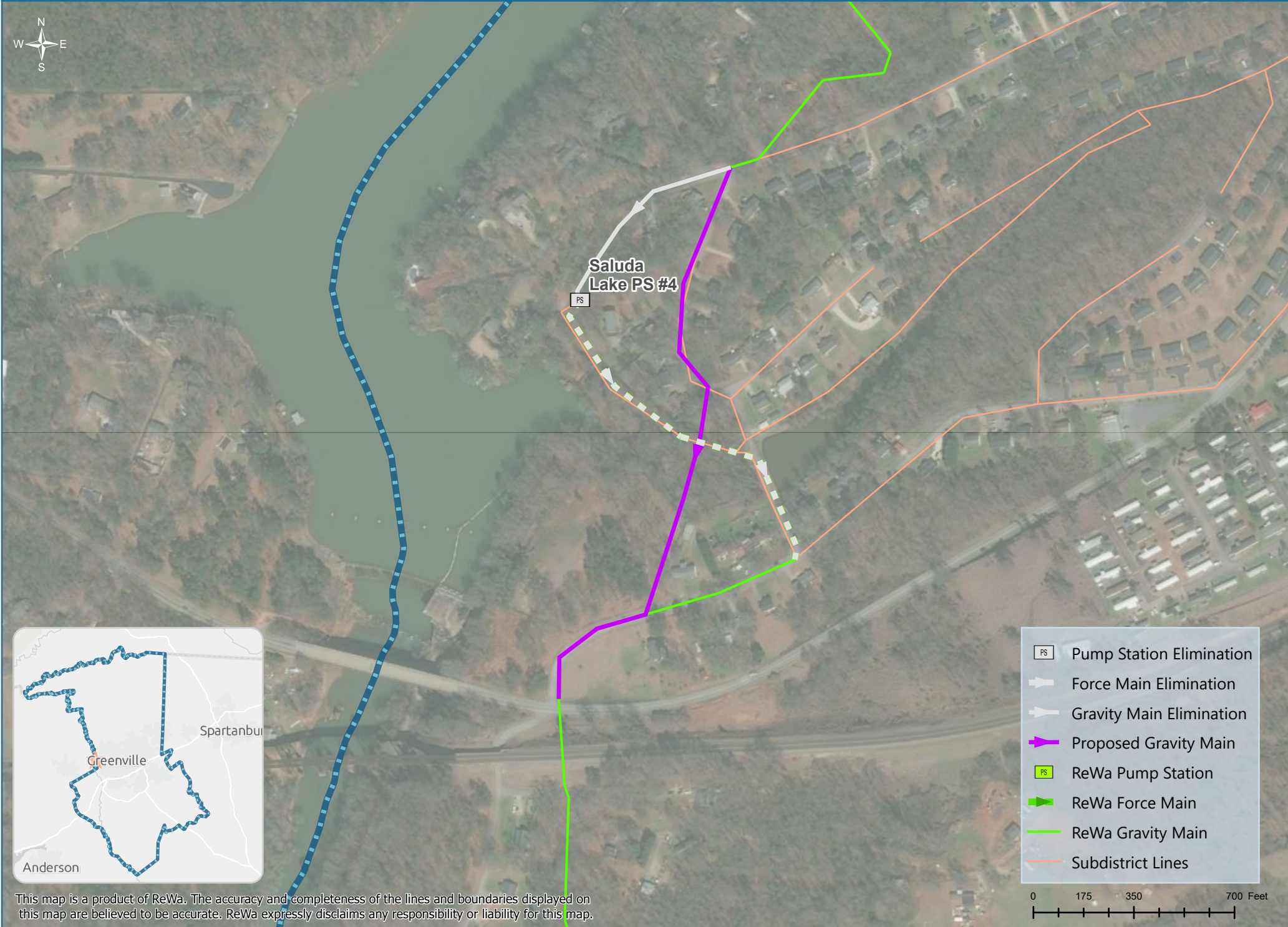
**BOARD OF COMMISSIONERS'
MEMORANDUM**

The Saluda #4 Pump Station Elimination project is currently under construction by Tugaloo Pipeline, Inc. A contract amendment is needed to address underestimated bid quantities for pipe, asphalt, and trench stabilization on this project. Staff has negotiated a contract amendment to address these additional quantities.

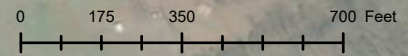
Project Name	Saluda #4 Pump Station Elimination
Project Number	TL13
Contractor	Tugaloo Pipeline, Inc.
Amendment Not-to-Exceed Cost	\$130,000.00
Amendment No.	2
Previous Contract Value	\$2,166,950.91
Total Contract Value	\$2,296,950.91
Amendment Extension (days)	0

Staff recommends the Board approve and authorize the Chief Executive Officer to execute Amendment No. 2 to the contract with Tugaloo Pipeline, Inc. for \$130,000.00 increasing the overall contract to a not to exceed amount of \$2,296,950.91.

Saluda #4 PS Elimination



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**BOARD OF COMMISSIONERS'
RESOLUTION**



Saluda #4 Pump Station Elimination Construction Contract Amendment No. 2

WHEREAS the Saluda #4 Pump Station Elimination Construction Amendment No. 2 consists of additional quantities for bid items;

WHEREAS, Tugaloo Pipeline, Inc. has previously been awarded \$2,166,950.91 for construction services;

WHEREAS, Staff has negotiated a fee not to exceed \$130,000.00 for additional construction services;

NOW, THEREFORE, BE IT that Renewable Water Resources does hereby amend the contract with Tugaloo Pipeline, Inc. and authorize the Chief Executive Officer and/or his designee to execute an amendment to bring the total contract to a not to exceed amount of \$2,296,950.91; and for an increased duration of 0 days, to bring the total contract time to 671 days.

The above Resolution, upon motion duly made, was passed and approved by the Board of Commissioners of Renewable Water Resources at a regular meeting held on the 28th day of August 2023.

R. L. FOGLEMAN, JR., CHAIRMAN

ATTEST:

CLINTON J. THOMPSON, SECRETARY/TREASURER

DATE: August 28, 2023
TO: Board of Commissioners
FROM: David Rankin
CC: Joel Jones, David Niese, Becca Bowyer
SUBJECT: Basin Master Plan Engineering Services
Contract Award



**BOARD OF COMMISSIONERS'
MEMORANDUM**

The Basin Master Plan consists of evaluating all ReWa WRRF basins to determine short, mid, and long-term system needs in order to create and maintain effective sewer service for the service area. Growth projections will be made based on information available from various stakeholders as well as trends seen from ReWa approved developments. Staff has negotiated a scope and fee with CDM Smith, Inc. for engineering services on this project.

Project Name	Miscellaneous Basin Master Planning
Project Number	TR22
Firm	CDM Smith, Inc.
Not-to-Exceed Cost	\$548,580
Amendment No.	N/A
Previous Contract Value	N/A
Total Contract Value	\$ 548,580
Contracting/Selection Method	Indefinite Delivery Contract

Staff recommends the Board award the Basin Master Plan to CDM Smith, Inc. and authorize the Chief Executive Officer to execute a contract for these engineering services in an amount not to exceed \$548,580.

**BOARD OF COMMISSIONERS'
RESOLUTION**



Basin Master Plan Engineering Services Contract Award

WHEREAS, the Basin Master Plan consists of determining short, mid, and long-term needs for each of ReWa's WRRF basins in order to create and maintain effective sewer service throughout the service area;

NOW, THEREFORE, BE IT RESOLVED that Renewable Water Resources does hereby award this study services work to CDM Smith, Inc. for a cost not to exceed \$548,580 and that the Chief Executive Officer and/or his designee is hereby authorized to execute the contract.

The above Resolution, upon motion duly made, was passed and approved by the Board of Commissioners of Renewable Water Resources at a regular meeting held on the 28th day of August 2023.

R. L. FOGLEMAN, Jr., CHAIRMAN

ATTEST:

CLINTON J. THOMPSON, SECRETARY/TREASURER

DATE: August 28, 2023
TO: Board of Commissioners
FROM: Bryan Kohart
CC: Joel Jones, David Niese, Becca Bowyer
SUBJECT: Mauldin Road Solar Dryer CMAR
Preconstruction Services Contract Award



**BOARD OF COMMISSIONERS'
MEMORANDUM**

The Mauldin Road Solar Dryer Project consists of the installation of six (6) solar dryer cells located on the southern portion of the site. ReWa advertised a Request for Proposal (RFP) from Construction Firms in May 2023 for Construction Manager at Risk (CMAR) Services. Qualifications were received from six (6) construction firms. The ReWa selection committee reviewed the written qualifications and scored each firm's proposal against the scoring matrix provided in the RFP. The two (2) highest scoring firms were shortlisted for interviews on the Project:

- Harper Corporation
- State Utility Contractors, Inc.

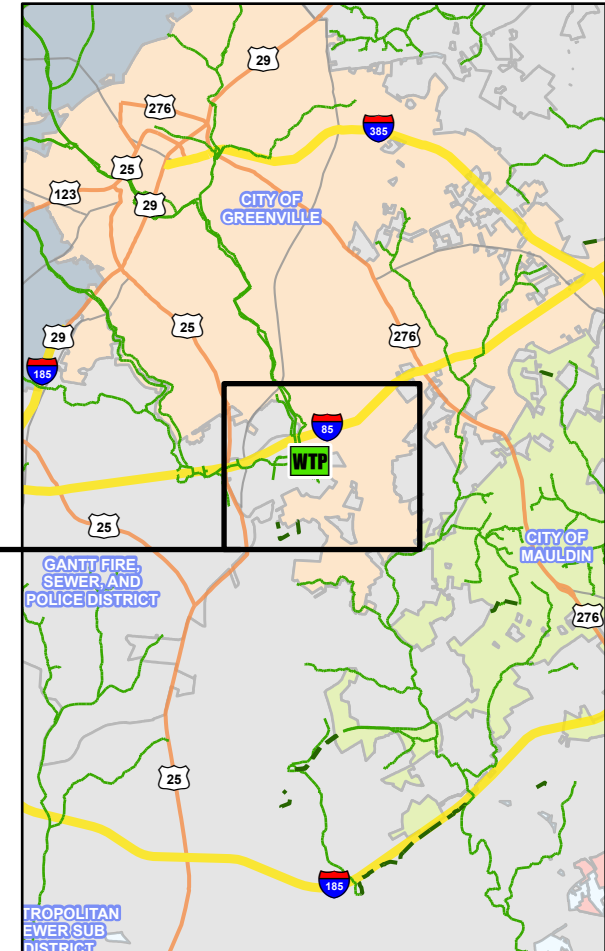
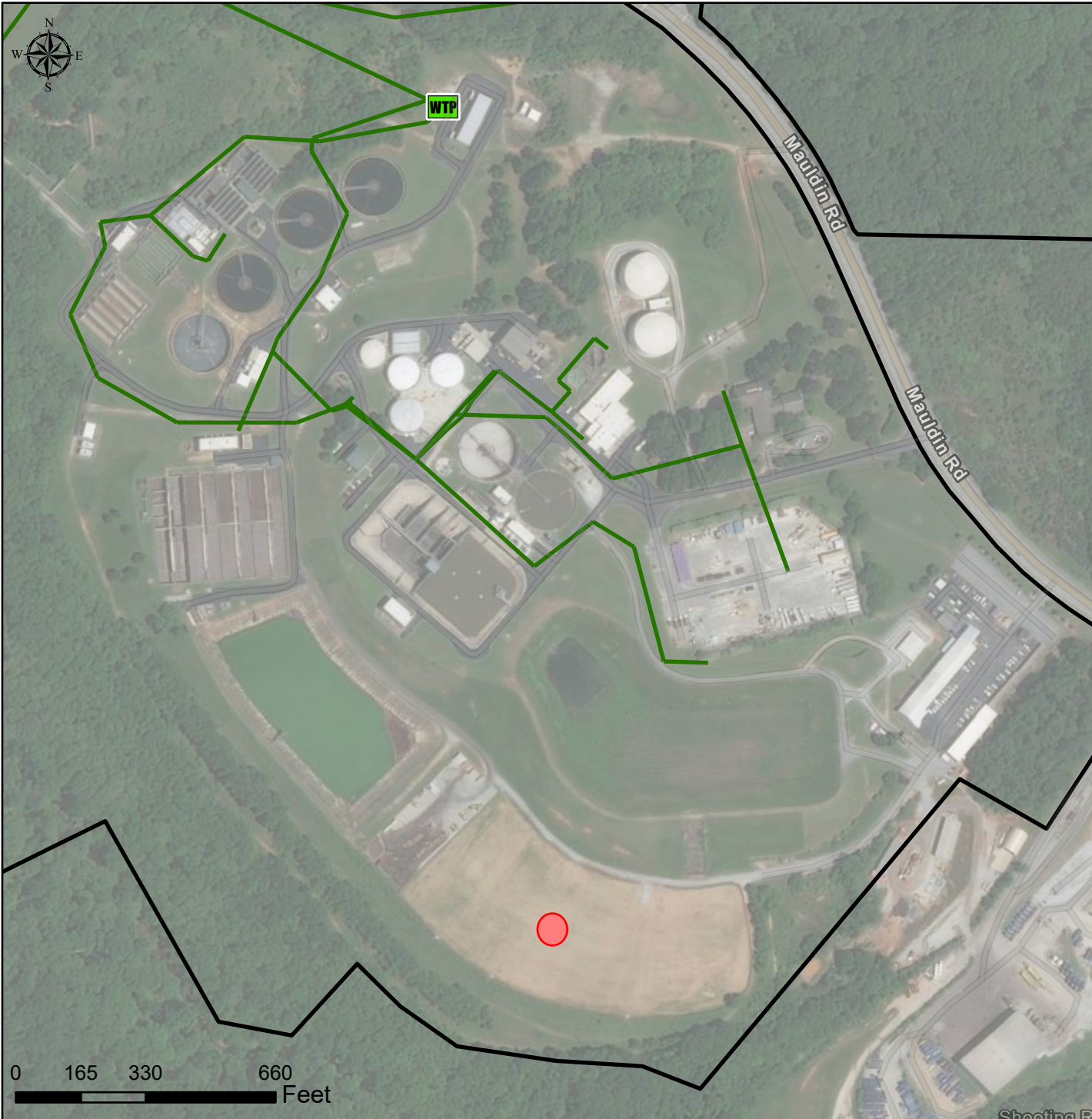
Interviews were held with both firms on August 3, 2023. Based upon the proposals received and subsequent interviews with the shortlisted firms, staff has determined that Harper Corporation is the most qualified CMAR firm to provide construction services for the Project.

Project Name	Mauldin Road Solar Dryer
Project Number	PRJ-00020
Firm	Harper Corporation
Not-to-Exceed Cost	\$40,000
Amendment No.	N/A
Previous Contract Value	N/A
Total Contract Value	\$40,000 (Preconstruction Services)
Contracting/Selection Method	RFP

Staff recommends that the Board award the CMAR Services for the Mauldin Road Solar Dryer Project to Harper Corporation and authorize the Chief Executive Officer to execute CMAR Preconstruction Services for this project in the not to exceed amount of \$40,000.

Mauldin Road WRRF

Solar Dryer



- Project Location
- ReWa WRRF
- ReWa Pump Station
- ReWa Gravity Main
- ReWa Force Main
- ReWa WRRF Boundary

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**BOARD OF COMMISSIONERS'
RESOLUTION**



Mauldin Road Solar Dryer CMAR Preconstruction Services Contract Award

WHEREAS, the Mauldin Road Solar Dryer Project consists of the installation of six (6) solar dryer cells;

NOW, THEREFORE, BE IT RESOLVED that Renewable Water Resources does hereby award this CMAR preconstruction services work to Harper Corporation for a cost not to exceed \$40,000 and that the Chief Executive Officer and/or his designee is hereby authorized to execute the contract.

The above Resolution, upon motion duly made, was passed and approved by the Board of Commissioners of Renewable Water Resources at a regular meeting held on the 28th day of August 2023.

R. L. FOGLEMAN, JR., CHAIRMAN

ATTEST:

CLINTON J. THOMPSON, SECRETARY/TREASURER



Monday, August 28, 2023
Administration and Finance Committee Meeting

AGENDA

Renewable Water Resources
561 Mauldin Road
Greenville, SC 29607
Board Room
3:15 PM

1. Call to Order

1.01 Meeting Called to Order

2. Welcome

2.01 Committee Members: Committee Chair Thomas H. Coker III, Clinton J. Thompson, Emily K. DeRoberts, & George W. Fletcher

2.02 Non-Committee Members and Staff

2.03 Recognition and Introduction of Visitors Present

3. Investment Summary

3.01 Investment Summary 07-31-23 - NO ACTION REQUIRED

4. Summary of Financial Condition

4.01 Summary of Financial Condition 07-31-23 - NO ACTION REQUIRED

5. New Account Fee Classification Report

5.01 New Account Fee Classification Report - NO ACTION REQUIRED

6. Sustainability Services Scorecard

6.01 Sustainability Services Scorecard - NO ACTION REQUIRED

7. Trunk and Treatment Rates and Retail Sewer Collection Rates

7.01 Trunk and Treatment Rates and Retail Sewer Collection Rates (Resolution)**

8. New Business

8.01 Presentation: Experience ReWa - 2023 Internship Program, by Wes Wessinger, Talent and Development Program Manager

9. Unfinished Business

9.01 Unfinished Business

10. Other Business

10.01 Other Business

11. Adjournment

11.01 Adjourn the meeting

12. Meeting Disclosures

12.01 **Following Board review and approval, this item will be made available to the public upon request based on ReWa's Public Information Policy approved May 23, 2011.

**Renewable Water Resources
Cash and Investment Summary
July 31, 2023**

	Interest Rate	Balance June 30, 2023	Balance July 31, 2023	Period Change
Cash and investments by institution				
U.S. Bank debt service fund ¹	0.001%	\$ 14,397,210	\$ 15,082,160	\$ 684,950
Southern First Bank MM	5.100%	29,767,979	29,902,621	134,642
Southern First Bank MM NAF	5.100%	617,753	620,674	2,921
UBS Financial Services	1.850%	6,682,060	6,684,000	1,940
UBS Financial Services NAF	0.788%	12,134,320	12,172,600	38,280
MBS-Multi Bank Securities	1.270%	1,446,218	1,451,341	5,123
SC Local Government Investment Pool NAF	5.424%	1,011,362	1,016,020	4,658
SC Local Government Investment Pool	5.424%	105,548	106,034	486
Truist checking	0.350%	13,357,017	6,213,164	(7,143,853)
Truist new account fee	0.050%	504,049	505,087	1,038
Truist Peters Creek	0.050%	76,886	77,047	161
Petty cash	n/a	2,720	3,121	401
Total funds		\$ 80,103,122	\$ 73,833,869	\$ (6,269,253)
Less: Restricted funds				
U.S. Bank debt service fund ¹		\$ 14,397,210	\$ 15,082,160	\$ 684,950
Bond covenant: operations & maintenance ²		4,195,780	4,195,780	-
Total restricted funds		18,592,990	19,277,940	684,950
Total unrestricted funds³		61,510,132	54,555,929	(6,954,203)
Less: Committed and assigned funds				
Committed: new account fee ⁴		8,902,896	8,735,112	(167,784)
Assigned: emergency ⁵		2,083,111	2,083,111	-
Total committed and assigned funds		10,986,007	10,818,223	(167,784)
Total available funds		\$ 50,524,125	\$ 43,737,706	\$ (6,786,419)

¹ Funds held in trust for upcoming principal and interest payments in accordance with section 4.08 of the series resolution adopted December 6, 2004.

² Funds restricted for operating & maintenance expenses in accordance with the bond resolution adopted June 14, 2010.

³ Unrestricted funds are generally available and not legally restricted. While unrestricted cash reserves are generally available, it is ReWa's policy to maintain the following liquidity target:

- 250 days of cash on hand: unrestricted cash and investments divided by total operating expenses before depreciation, expressed in number of days.

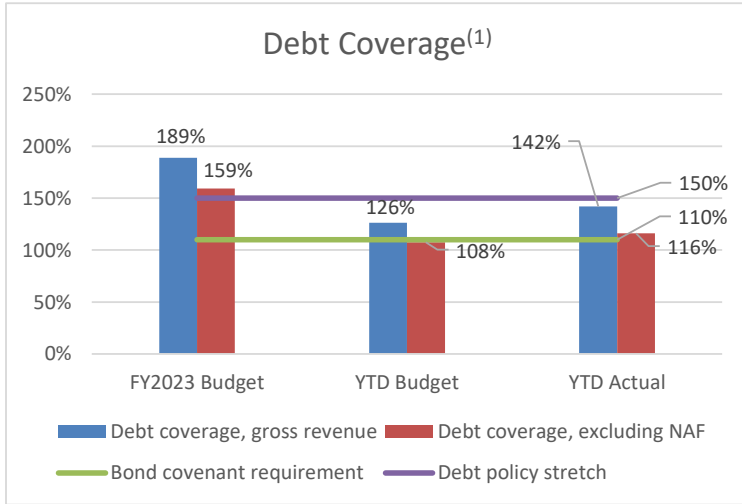
⁴ Monies received from new account fees committed to fund capacity increases.

⁵ Monies assigned for emergency expenditures.

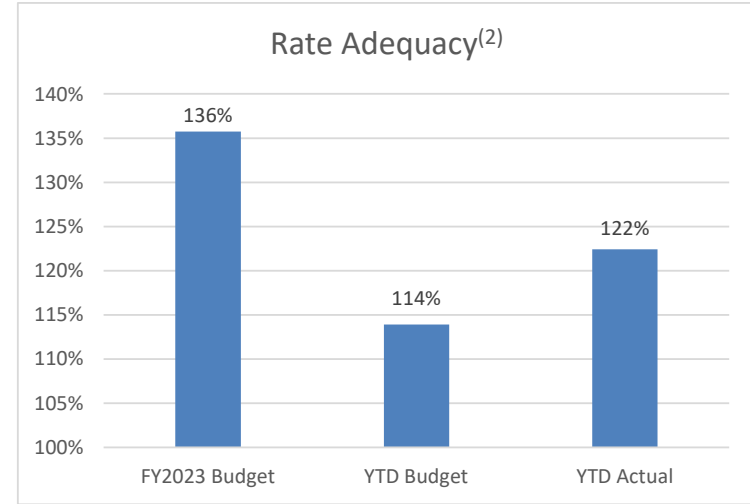
Renewable Water Resources
Summary of Financial Condition
January 1, 2023 - July 31, 2023

	FY 2023 Budget	YTD Budget	YTD Actual	Favorable (Unfavorable) USD	Favorable (Unfavorable) %
Revenue					
Domestic and commercial	\$ 94,647,970	\$ 55,211,316	\$ 56,428,982	\$ 1,217,666	2%
Industrial	8,557,600	5,106,400	4,877,880	(228,520)	(4%)
New account fee (NAF)	10,000,000	5,833,333	8,015,191	2,181,858	37%
Septic haulers and other	760,000	443,334	400,238	(43,096)	(10%)
Unrestricted investment revenue	250,000	145,833	1,010,619	864,786	593%
Investment fair value adjustment	-	-	250,826	250,826	(100%)
Miscellaneous revenue	190,000	110,833	295,471	184,638	167%
Gross revenue	\$ 114,405,570	\$ 66,851,049	\$ 71,279,207	\$ 4,428,158	7%
Expense					
Administration					
Administrative finance	\$ 11,701,655	\$ 5,685,742	\$ 5,664,715	\$ 21,027	0%
Business services	3,105,856	1,827,327	1,800,047	27,280	1%
Human resources	3,734,725	1,450,668	1,323,867	126,801	9%
Information technology	3,694,398	2,281,580	2,171,487	110,093	5%
Technical operations					
Collections & maintenance	6,476,621	3,753,396	3,568,254	185,142	5%
Engineering	885,361	502,642	676,213	(173,571)	(35%)
Regulatory services	7,321,775	4,269,669	4,002,616	267,053	6%
Water resource recovery facilities	13,428,970	7,840,422	7,844,545	(4,123)	(0%)
Total O&M departmental expense	50,349,361	27,611,446	27,051,744	559,702	2%
Debt service	33,919,657	31,067,852	31,182,063	(114,211)	(0%)
Total operational expense & debt	\$ 84,269,018	\$ 58,679,298	\$ 58,233,807	\$ 445,491	1%
Contribution to capital			\$ 13,045,400		

Key Operating Metrics

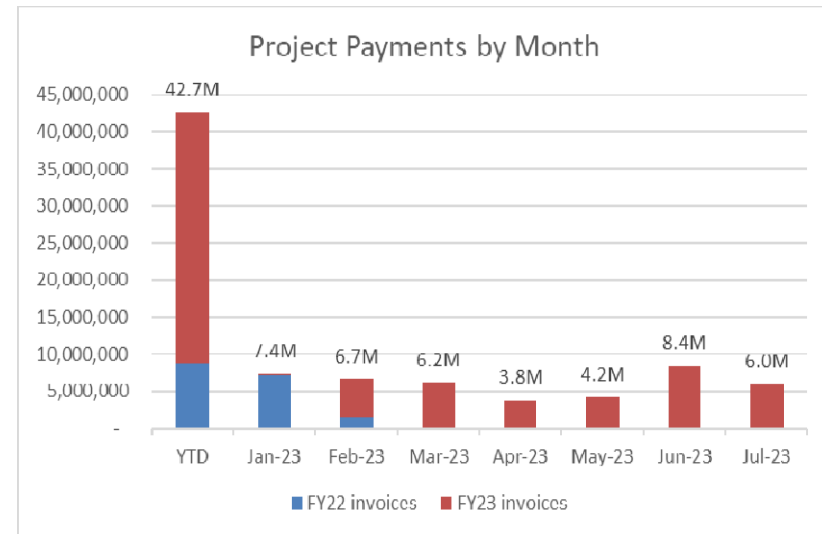
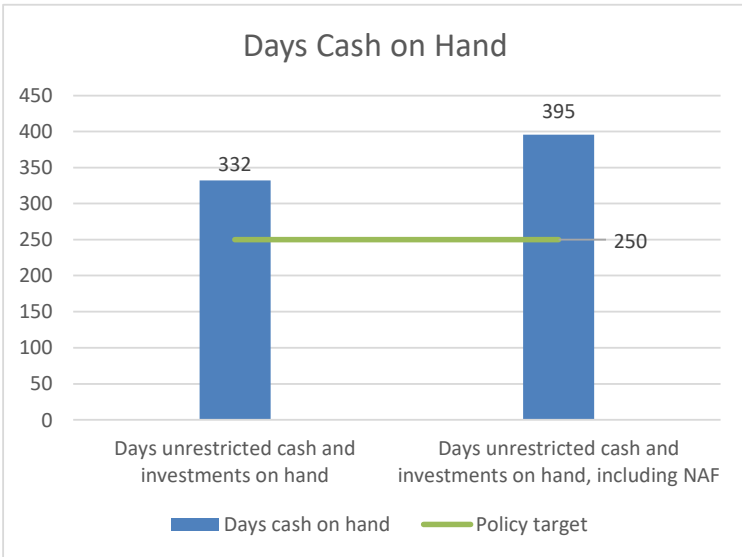


⁽¹⁾Percentage of revenue after operating expense to cover long term debt payments



⁽²⁾Revenue coverage for both operating and long term debt expense

YTD Project Payments



**Renewable Water Resources
NAF Classification Report**



	Subdivision		Multi-family		Individual Home		Septic to Sewer		Mixed Use		Commercial		Retail		Totals	
	FY22	FY23	FY22	FY23	FY22	FY23	FY22	FY23	FY22	FY23	FY22	FY23	FY22	FY23	FY22	FY23
January	\$ 257,500	\$ 342,500	\$ -	\$ 3,750	\$ 20,000	\$ 27,500	\$ -	\$ 7,500	\$ 5,667	\$ 146,250	\$ 72,500	\$ 142,500	\$ -	\$ 48,450	\$ 355,667	\$ 718,450
February	792,500	815,000	537,500	5,000	50,000	52,500	-	5,000	1,108	45,000	67,500	80,000	-	24,300	1,448,608	1,026,800
March	1,340,000	745,000	-	3,750	65,000	33,750	7,500	5,000	286,600	10,000	97,500	37,500	2,700	18,000	1,799,300	853,000
April	715,000	866,600	-	686,250	77,500	63,400	7,500	5,000	172,658	33,608	102,500	25,000	-	6,300	1,075,158	1,686,158
May	540,000	637,500	20,000	292,500	70,000	52,500	5,000	5,000	419,692	-	175,000	215,000	333,600	20,000	1,563,292	1,222,500
June	718,750	1,050,000	422,217	200,000	95,000	50,000	2,500	2,500	1,425	583	105,000	37,500	62,500	14,400	1,407,392	1,354,983
July	422,500	1,005,000	1,250	-	67,500	17,500	-	5,000	-	-	340,000	115,000	4,700	10,800	835,950	1,153,300
August	382,500		890,000		37,500		5,000		9,900		35,000		-		1,359,900	-
September	617,500		23,750		80,000		5,000		-		75,000		126,600		927,850	-
October	524,500		16,875		81,875		7,500		8,934		77,500		14,700		731,884	-
November	507,500		6,875		45,000		2,500		-		50,000		9,000		620,875	-
December	957,500		7,500		75,000		2,500		11,447		115,000		6,300		1,175,247	-
Totals	\$ 7,775,750	\$ 5,461,600	\$ 1,925,967	\$ 1,191,250	\$ 764,375	\$ 297,150	\$ 45,000	\$ 35,000	\$ 917,430	\$ 235,441	\$ 1,312,500	\$ 652,500	\$ 560,100	\$ 142,250	\$ 13,301,122	\$ 8,015,191
Refunds															\$ (15,008)	
Receivables / Outstanding Deposits															\$ 2,500	
New Account Fees per the Summary of Financial Condition															\$ 13,288,614	\$ 8,015,191

Sustainability Services Scorecard

		2022	2023 YTD	Jan	Feb	Mar	Apr	May	Jun	Jul
Recruiting/Retention	Overall Turnover %	18%	6.5%	0.6%	0.0%	1.1%	0.5%	1.1%	1.1%	2.2%
	Terminations	32	12	1	0	2	1	2	2	4
	New Hires (FTE's)	29	20	3	2	2	4	8	1	0
	Headcount (full time, no commissioners)	178	184	180	180	181	183	188	190	186
	Open Positions	13	14	14	15	16	14	10	12	17
	Overtime Hours	5,808	3,310	595	345	545	597	260	451	517
	Manhours (Exempt and Non-Exempt) - not including OT	322,564	196,166	25,453	26,101	29,442	27,806	29,283	29,588	28,493
	Vacancy Rate	9%	10%	12%	12%	11%	10%	8%	7%	9%
Safety and Wellness	Near Misses	3	3	0	0	0	0	1	0	2
	Recordables	2	1	0	0	0	0	0	0	1
	Lost Time	1	-	0	0	0	0	0	0	0
	Vehicle Incident	14	15	1	3	5	1	0	3	2
	Potential Hazards	20	48	3	3	0	1	13	20	8
	Nurse Practitioner Visits	1,288	742	135	117	115	111	95	81	88
	Health Plan Savings	\$ 81,721	\$ 60,308	\$ 14,803	\$ 12,514	\$ 6,289	\$ 8,030	\$ 6,542	\$ 4,655	\$ 7,475
	Productivity Savings	\$ 130,224	\$ 74,197	\$ 13,628	\$ 11,811	\$ 11,609	\$ 11,205	\$ 9,590	\$ 8,177	\$ 8,177
	Formal Wellness Activities/Programs	16	31	2	4	6	5	5	5	4
Communi-cations	Social Media Followers (FB, IG, LI, twitter)		3,286	3,086	3,145	3,242	3,289	3,355	3,392	3,495
	Off campus/-n-the community outreach opportunities		63	2	3	9	5	15	12	17
	Tours/Visits on site		49	1	3	6	5	11	17	6

**BOARD OF COMMISSIONERS'
RESOLUTION**



TRUNK AND TREATMENT RATES
AND
RETAIL SEWER COLLECTION RATES

WHEREAS, Renewable Water Resources (ReWa) strives to maintain fair and equitable rates for all customers; and

WHEREAS, ReWa’s staff has reviewed revenue requirements and given consideration to protecting ReWa’s investment in infrastructure, economic development, and ratepayer affordability; and

WHEREAS, ReWa’s Board of Commissioners has reviewed and understands these requirements and considerations, as well as the modifications to the existing rate structure needed; and

WHEREAS, the monthly Trunk and Treatment Rates are as follows and are made a part of the official minutes of ReWa:

	<u>Current</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>
Base Charges				
5/8" / 3/4"	\$ 12.75	\$ 12.75	\$ 12.75	\$ 12.75
1"	19.83	20.30	20.78	21.25
1.5"	23.13	29.59	36.04	42.50
2"	30.22	42.81	55.41	68.00
3"	46.75	73.67	100.58	127.50
4"	70.37	117.75	165.12	212.50
6"	129.42	227.95	326.47	425.00
8"	200.28	360.19	520.09	680.00
Volume Charges/kgal				
Residential	\$ 6.56	\$ 6.73	\$ 6.91	\$ 7.09
Commercial/Industrial (1)	6.23	6.49	6.78	7.09
Commercial/Industrial (2)	6.56	6.73	6.91	7.09

(1) Represents volume charges per 1,000 gallons of metered water

(2) Represents volume charges per 1,000 gallons of metered wastewater

WHEREAS, the monthly Retail Sewer Collection Rates are as follows and are made a part of the official minutes of ReWa:

	Current	2024	2025	2026
Base Charges				
5/8" / 3/4"	\$ 13.81	\$ 13.81	\$ 13.81	\$ 13.81
1"	23.02	23.02	23.02	23.02
1.5"	46.03	46.03	46.03	46.03
2"	73.65	73.65	73.65	73.65
3"	138.09	138.09	138.09	138.09
4"	230.15	230.15	230.15	230.15
6"	460.30	460.30	460.30	460.30
8"	736.48	736.48	736.48	736.48
Volume Charge/kgal	\$ -	\$ 0.50	\$ 1.00	\$ 1.50

NOW, THEREFORE, BE IT RESOLVED that Renewable Water Resources does hereby implement the Trunk and Treatment Rates and the Retail Sewer Collection Rates as prescribed above effective January 1 of the above noted years and that this resolution updates Attachment B to the current Sewer Use Regulation related to these changes.

The above Resolution, upon motion duly made, was passed and approved by the Board of Commissioners of Renewable Water Resources at a regular meeting held on the 28th day of August 2023.

R. L. FOGLEMAN, JR, CHAIRMAN

ATTEST:

CLINTON J. THOMPSON, SECRETARY/TREASURER

DATE: August 28, 2023
TO: Board of Commissioners
FROM: Brianna Wallace
CC: Joel Jones, David Niese, Becca Bowyer
SUBJECT: George's Creek Onsite Equalization Design Services Contract Amendment



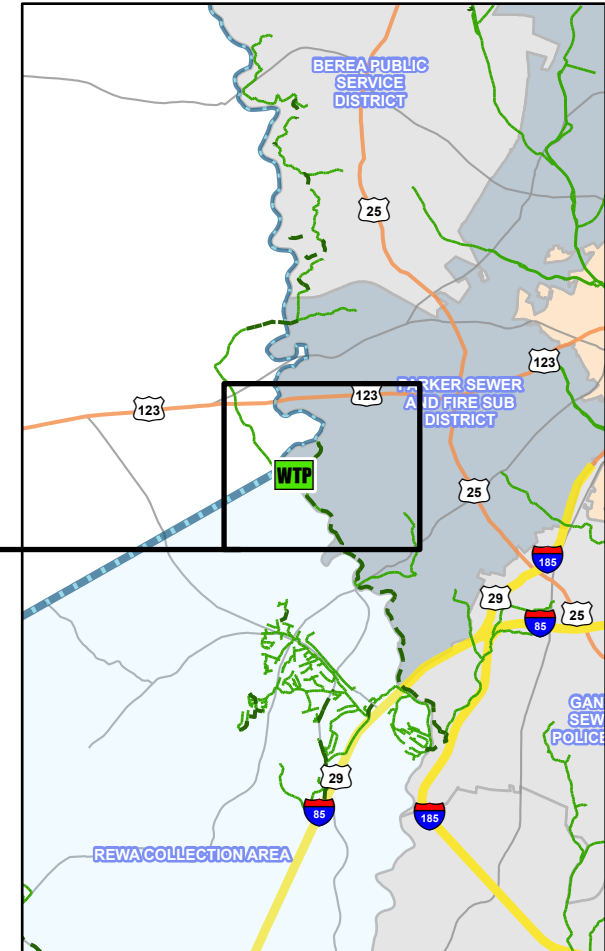
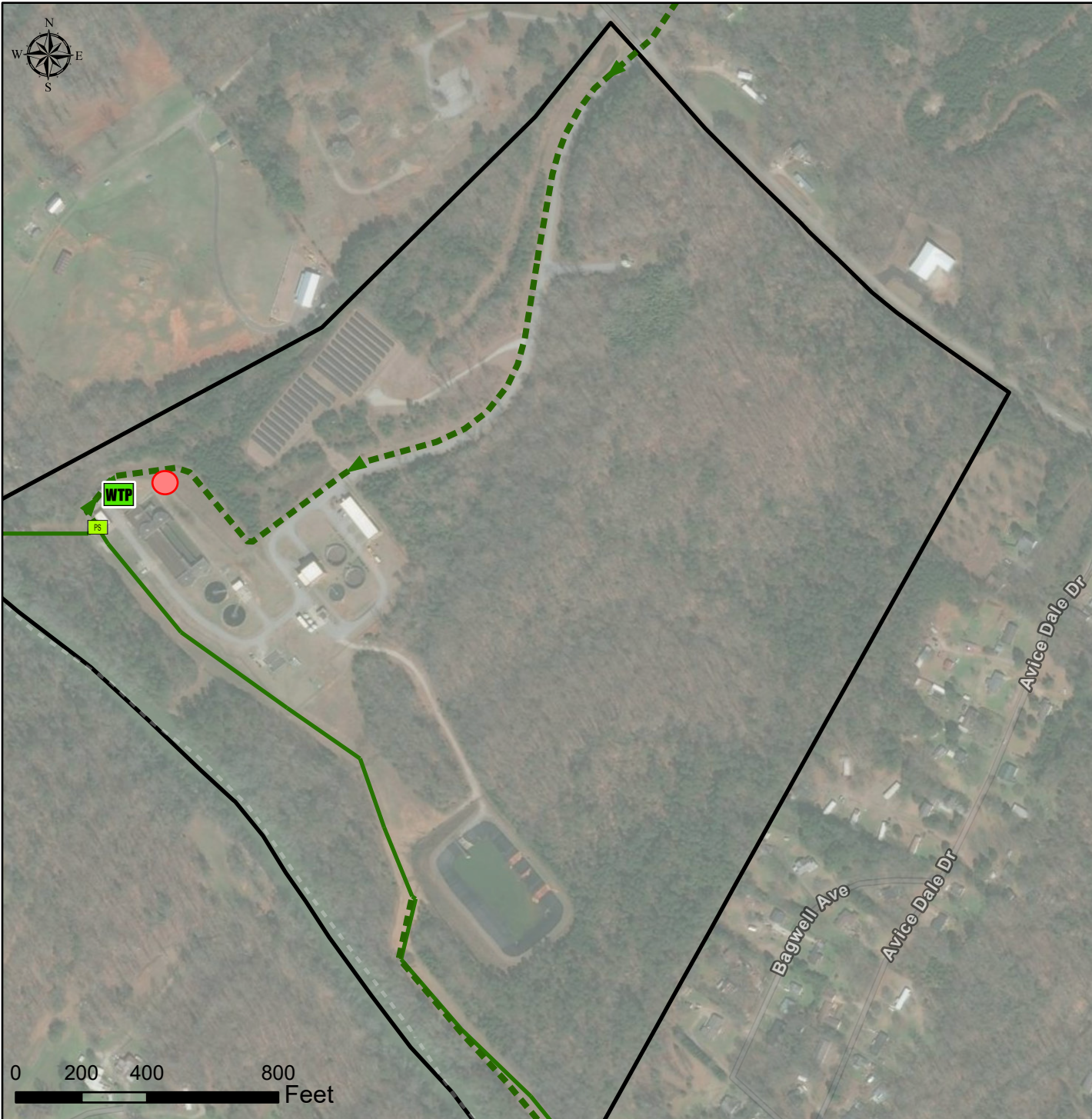
**BOARD OF COMMISSIONERS'
MEMORANDUM**

George's Creek WRRF does not currently have onsite influent equalization which presents operational challenges. During design AECOM and staff determined further evaluation was needed for a more cost-effective, long-term solution. The scope of this amendment includes an assessment of onsite equalization alternatives as well as design of two future aeration basins for near-term equalization if this is the selected alternative. Staff has negotiated an amendment scope and fee with AECOM USA, Inc. for additional design services.

Project Name	George's Creek Onsite Equalization
Project Number	PRJ-00028
Firm	AECOM USA, Inc.
Not-to-Exceed Cost	\$ 189,260
Amendment No.	1
Previous Contract Value	\$ 408,050
Total Contract Value	\$ 597,310
Contracting/Selection Method	Indefinite Delivery Contract

Staff recommends the Board award the George's Creek Onsite Equalization Design Services Contract Amendment to AECOM and authorize the Chief Executive Officer to execute Amendment No. 1 for \$189,260, increasing the overall contract to a not to exceed amount of \$597,310.

Georges Creek WRRF Onsite Equalization



- Project Location
- ReWa WRRF
- ReWa Pump Station
- ReWa Gravity Main
- ReWa Force Main
- ReWa WRRF Boundary

This map is a product of ReWa. The accuracy and completeness of the lines and boundaries displayed on this map are believed to be accurate. ReWa expressly disclaims any responsibility or liability for this map.

**BOARD OF COMMISSIONERS'
RESOLUTION**



George's Creek Onsite Equalization Design Services Contract Amendment

WHEREAS, the George's Creek Onsite Equalization Project consists of an assessment of onsite equalization alternatives in light of site constraints and recent site investigation data and design of the selected alternative; and

WHEREAS, AECOM has previously been awarded \$408,050 for performing the engineering design of the project; and

WHEREAS, Staff has negotiated a fee not to exceed \$189,260 for the amended design scope;

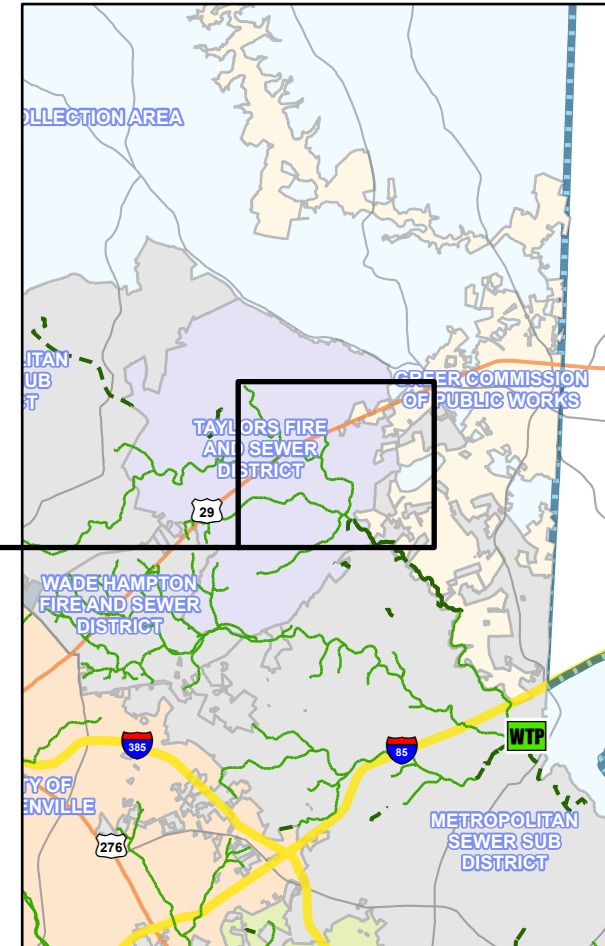
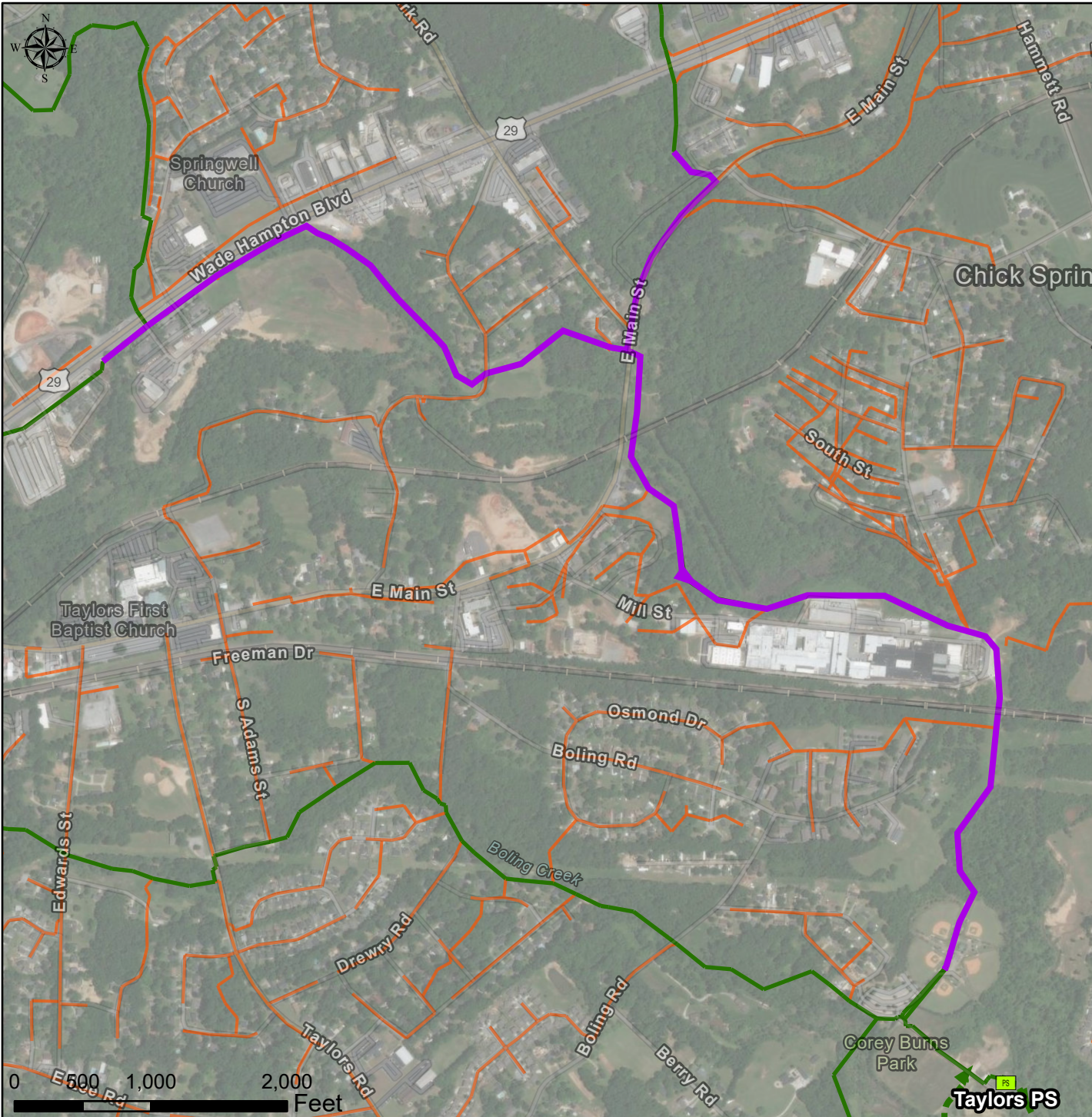
NOW, THEREFORE, BE IT RESOLVED that Renewable Water Resources does hereby amend the contract with AECOM and authorize the Chief Executive Officer and/or his designee to execute an amendment to bring the total contract to a not to exceed amount of \$597,310.

The above Resolution, upon motion duly made, was passed and approved by the Board of Commissioners of Renewable Water Resources at a regular meeting held on the 28th day of August 2023.

R. L. FOGLEMAN, JR., CHAIRMAN

ATTEST:

CLINTON J. THOMPSON, SECRETARY/TREASURER



- Proposed Pump Station
- Proposed Gravity Main
- Proposed Force Main
- ReWa WRRF
- ReWa Pump Station
- ReWa Gravity Main
- ReWa Force Main

This map is a product of ReWa. The accuracy and completeness of the lines and boundaries displayed on this map are believed to be accurate. ReWa expressly disclaims any responsibility or liability for this map.

**BOARD OF COMMISSIONERS'
RESOLUTION**



Enoree River Gravity Sewer Upgrade Right of Way Acquisition

WHEREAS, the Enoree River Gravity Sewer Upgrade Project consists of upgrading approximately 3 miles of gravity sewer roughly adjacent to the Enoree River from Wade Hampton Boulevard to Corey Burns Park in Taylors; and

WHEREAS, Staff and Renewable Water Resource's (ReWa) consulting engineer, Hazen and Sawyer, have determined it is necessary to acquire right of way either by way of gift, purchase, or by the exercise of eminent domain in accordance with ReWa procedures;

WHEREAS, ReWa is a body politic under the laws of the State of South Carolina and has rights under the Eminent Domain Procedure Act;

NOW, THEREFORE, BE IT RESOLVED that the Chief Executive Officer and/or his designee are directed to proceed with this project and acquire through gift, purchase, or by exercise of eminent domain, rights of way and/or land over properties needed to construct, operate, and maintain the proposed infrastructure. This authority is to include, but not be limited to, the institution of any and all other actions reasonably associated with acquiring the necessary rights of way for construction.

BE IT FURTHER RESOLVED that in the event the rights of way cannot be acquired by gift or purchase, the Chief Executive Officer and/or his designee shall cause to be instituted condemnation proceedings to exercise ReWa's right of eminent domain under the provisions of S.C. Code Ann. Section 28-2-10, *et seq.* by way of trial as set forth in S.C. Code Ann. Section 28-2-240, as amended.

BE IT FURTHER RESOLVED that the Chief Executive Officer and/or his designee are authorized to negotiate special terms and conditions with property owners as part of such acquisition, where appropriate, which are not inconsistent with the needs of ReWa.

BE IT RESOLVED that should any lien holder, existing or otherwise, attempt to take any action or make any claims which would interfere with ReWa's right to construct, operate and maintain the Project, ReWa has rights under the law to counteract such interference, including the Right of Eminent Domain, pursuant to Title 28, Chapter 2 of the Code of Laws of South Carolina 1976, as amended, including Section 28-2-90, and ReWa affirms that it will take any such action necessary to counteract such interference.

RENEWABLE WATER RESOURCES
BOARD OF COMMISSIONERS' RESOLUTION

The above Resolutions, upon motion duly made, were passed and approved by the Board of Commissioners of ReWa at a regular meeting held on the 28th day of August 2023.

R. L. FOGLEMAN, JR., CHAIRMAN

ATTEST:

CLINTON J. THOMPSON, SECRETARY/TREASURER