

**Minutes of the Middle Chattahoochee Regional Water
And Sewer Authority Meeting Held on August 11th, 2020,
VIA: WWW.ZOOM.COM
Zoom ID: 916 8439 7046**

BOARD MEMBERS PRESENT: Vince R. Williams, J. Clark Boddie, Elizabeth Carr Hurst, Shayla J. Nealy, Sonja Fillingame and Laura Mullis

BOARD MEMBERS ABSENT: James Whitmore

Consultants Present: Dennis Davenport, Dan Post, Laura Benz and Andrea Gray

Others Present: None

Call To Order: Chairwoman Shayla J. Nealy called the meeting to order at 7:00 PM.

Approval Of The Minutes: A motion was made by Vince R. Williams to approve the minutes of the July 14th, 2020 meeting, seconded by Elizabeth Carr Hurst. A vote was taken, the motion passed unanimously.

New Business: None

Old Business: None

Reports:

Legal – Dennis Davenport updated the Board on the Legislature. Mr. Davenport stated that he is still waiting for official documentation for the Local Act and asked the Mayors to see if they may have been mailed to City Hall.

Finance – Dan Post reviewed with the Board:

1. The July 2020 financial statement.

2. Requested approval for draw number 208 in the amount of \$15,970.05 from the construction account.

Vince R. Williams made a motion to approve draw number 208 in the amount of \$15,970.05 from the construction account seconded by Sonja Fillingame. A vote was taken, the motion passed unanimously.

3. Cash Needs

Project Managers – Laura Benz and Andrea Gray reviewed with the Board:

See attached memorandum for details

1. Water Withdrawal Application Process:
 - a. Water Authority Permit
 - i. Water loss control program
 - ii. Annual and Monthly requirements
 - b. Draft Permit Public Notice/Comments
 - c. Treatability Analysis
 - d. SWAP
 - e. Next Steps
2. Compensatory Mitigation:
 - a. Site Specific Sites
 - b. Credits Reserved for Authority needs
 - c. Resale Of Mitigation Credits
 - i. Monastery
 - ii. Blue Creek
3. Website Domain name change
4. Other/MISC:
 - a. Waters Of The US
5. Water Wars Litigation Update
6. Reservoir Land

Dan Post updated the Board on the Cash Flow Projection:

1. The Board agreed to use Raymond James Financial Services with a five (5) yes and one (1) no.
2. The Board agreed to the timeline for called meeting for the Engineering Analysis with a five (6) yes and zero (0) no.

Executive Session: None

J. Clark Boddie made a motion to adjourn the meeting, seconded by Laura Mullis. A vote was taken, the motion passed unanimously.

The meeting adjourned at 7:40 PM

Shayla J. Nealy, Chairwoman

September 08th, 2020

Date Minutes Approved by Board

MEMORANDUM

To: Middle Chattahoochee Regional Water & Sewer Authority Member Cities Councils (Fairburn, Palmetto and Union City)

From: Laura Benz & Andrea Gray

Date: August 11, 2020

Re: Middle Chattahoochee Authority Project Update

Water Withdrawal Application/Process:

Water withdrawal permit: The permit issued on July 27, 2020! Any timely challenge to the permit must be filed within 30-days and will be heard by an administrative law judge with the Office of State Administrative Hearings. The Cities must comply with all reporting and monitoring requirements stated in the permit. A summary of those requirements is attached hereto.

Draft Permit Public Notice/Comments: Project Managers submitted responses to comments from Atlanta and the Chattahoochee River Keeper on July 17, 2020. EPD provided a copy of its comment responses on July 27, 2020. EPD's responses mirror the Authority's and included a letter from the Metropolitan North Georgia Water Planning District confirming the Authority's direct withdrawal is in compliance with the current District Plan.

Treatability Analysis: An engineering report will be required as a part of the Water System Permit (a separate permit required to operate the system which is issued upon construction of the facilities).

SWAP: EPD provided additional revisions which are being incorporated to the SWAP documents. No additional revisions were made to the Authority SWAP. ARC will provide a final version once approved by EPD.

Next Steps: Issue RFP for preliminary engineering work following 30-day appeal period, refine the budget and cost estimates accordingly and evaluate sources of funds including additional GEFA loans.

Compensatory Mitigation

Site Specific Sites:

Mulberry Creek Site in Meriwether County, Georgia (37.11 acres): The Authority received a \$5,000.00 extension payment from Mitigation Management for the closing to occur on or before December 31, 2020. The purchase price for the property is \$5,000 per acre with a 4% royalty on the total credit sale price.

White Sulphur Creek Site in Harris County, Georgia (41.41 acres): The property was purchased by the Authority in 2009, a Mitigation Easement and Declaration of Restrictive Covenants were placed on the property in February 2016 before the Authority conveyed fee simple interest back to Homer and Becky Davis. The Davis' are not interested in purchasing the mitigation easement and Blueway mitigation bankers opted not to purchase the site simultaneously with the Mulberry Creek property. Other bankers have expressed interest in identifying wetland sites in the basin and will present the site for possible sale over the next several weeks.

Credits reserved for Authority needs: The Authority is holding credits it purchased from the Chattahoochee Mitigation Bank (4,495 stream and 3.74 wetland credits), pending final determination of any impacts associated with the direct withdrawal, associated infrastructure and distribution pipelines.

Resale of Mitigation Credits:

Monastery: All credits have been sold or reserved. The Authority has received \$792,600.00 and will receive \$44,850 upon closing the remaining 2.30 reserved credits. Upon closing on the final credits, the Authority will have recouped its initial investment in the credits with an additional \$326, 970.00 of profit.

Blue Creek: Closing occurred on 271.57 credits with a check issued on July 8, 2020 in the amount of \$6,218.89. An additional 12,330.36 stream credits have been reserved for \$282,365.24 due to the Authority upon closing the transactions.

Other/Miscellaneous

Website. The Authority's new website is www.middlechattwaterandsewer.com.

Waters of the US (WOTUS). The proposed final rule for the WOTUS was published in the federal register on Tuesday, April 21, 2020 and became effective on June 22, 2020. There have been multiple cases filed challenging the narrower definition of WOTUS claiming that it contradicts water law, Supreme Court precedent, and the EPA's own scientific findings. The request for a national injunction was denied leaving injunctions to be jurisdiction specific. The only state where an injunction is currently effective is Colorado. Additional guidance for implementing the rule is expected in the next few months.

Waters Wars Litigation Update

As we reported in January, on December 11, 2019, Special Master Paul J. Kelly, Jr. issued his "Report of the Special Master" which concluded with him recommending that the Supreme Court not "grant Florida's request for a decree equitably apportioning the waters of the ACF Basin because the evidence has not shown harm to Florida caused by Georgia; the evidence has shown that Georgia's water use is reasonable; and the evidence has not shown that the benefits of apportionment would substantially outweigh the potential harms." Florida filed its Exceptions to Report of Special Master on April 13, 2020, Georgia replied on June 26, 2020 and Florida filed its sur-reply on July 27, 2020. Florida's reply asserted that "denying Florida relief not only would spell doom for Apalachicola, it would set the bar so high for an equitable apportionment that it would effectively invite states to raid water as it passes through their borders". Prior to the COVID-19 pandemic, oral arguments, if allowed, were expected to occur in the Fall of 2020. No scheduling orders have been issued.

Reservoir Land

Per the terms of the September 20, 2010 MOU, Carl Bouckaert had the option to repurchase the property if the Authority failed to commence construction of the Reservoir by July 1, 2020, so long as he provides written notice of his intent to do so. No written notice was received, which allows the Authority the ability to market the property for sale if it should choose to do so. Bouckaert has a right of first refusal for a period of ten years, until July 1, 2030. Recently, the Chattahoochee RiverLands trail project released its planned location which shows the preferred alignment going through the Authority property. This proposal could greatly impact the marketability and value of the land and is attached for your file.



GEORGIA

DEPARTMENT OF NATURAL RESOURCES

ENVIRONMENTAL PROTECTION DIVISION

Richard E. Dunn, Director

Watershed Protection Branch

2 Martin Luther King, Jr. Drive
Suite 1152, East Tower
Atlanta, Georgia 30334
404-463-1511

Elizabeth Carr-Hurst
Mayor, City of Fairburn
56 Malone Street SW
Fairburn, GA 30213

Jul 27, 2020

J. Clark Boddie
Mayor, City of Palmetto
509 Toombs Street
Palmetto, GA 30268

Vince Williams
Mayor, City of Union City
5047 Union Street
Union City, GA 30291

RE: Surface Water Withdrawal Permit Application (New)
Name: Cities of Fairburn, Palmetto, and Union City (Joint Application)
Permit # 060-1291-10, Source: Chattahoochee River, County: Fulton
Permit Limits: 11.40 mgd max 24-hr day/8.55 mgd monthly average/7.12 mgd annual average

Dear Mayors Carr-Hurst, Boddie, and Williams:

In accordance with the Georgia Water Quality Control Act, as amended, the above referenced new permit to withdraw surface water from Chattahoochee River has been issued by the Division and is hereby enclosed. The conditions of compliance are provided in this permit. Standard Condition number (4)(b) requires the permit holder to submit to the Division within the first 10 days of the calendar month, a monthly Surface Water Withdrawal Report for the previous month, showing daily raw water withdrawals associated with this permit. A copy of this reporting form is included.

If you have any questions, please do not hesitate to contact me at (470) 898-3891 or Wei.Zeng@dnr.ga.gov

Sincerely,

Wei Zeng

Wei Zeng, Ph.D., Professional Hydrologist
Manager, Water Supply Program
Watershed Protection Branch
Georgia Environmental Protection Division
470-898-3891
Wei.Zeng@dnr.ga.gov

Attachments:

PERMIT NO. 060-1291-10
ISSUANCE DATE: 07/27/2020



GEORGIA

DEPARTMENT OF NATURAL RESOURCES

ENVIRONMENTAL PROTECTION DIVISION

PERMIT TO WITHDRAW, DIVERT OR IMPOUND SURFACE WATER

PERMIT HOLDER'S NAME **Cities of Fairburn, Palmetto, and Union City**
PERMIT HOLDER'S ADDRESS **South Fulton Municipal Regional Water and Sewer Authority**
P. O. Box 190, Palmetto, GA 30268
COUNTY: **Fulton County**

In accordance with the provisions of the Georgia Water Quality Control Act, (O.C.G.A. § 12-5-20 et seq.) as amended, and the Rules and Regulations for Water Quality Control, Chapter 391-3-6, promulgated pursuant thereto, this permit is issued to **withdraw** surface water from **Chattahoochee River in Chattahoochee River Basin** for the purpose of **municipal water supply**.

The Cities of Fairburn, Palmetto, and Union City the "Member Cities" (Permittee) must comply with the following limitations:

- (1) Maximum 24 hour: Withdrawal 11.40 MGD; Impoundment ___ MGD; Diversion ___ MGD
- (2) Not to exceed a monthly average of 8.55 MGD
- (3) Not to exceed an annual average of 7.12 MGD

This Permit is conditioned upon the permit holder complying with the attached **Standard Conditions** (1 through 5) and the additional **Special Conditions** (13 through 20) which are hereby made a part of this Permit.

In accordance with the application dated 12/5/2018 and in conformity with the statements and supporting data entered therein or attached thereto, all of which are filed with the Environmental Protection Division of the Department of Natural Resources and are hereby made part of this Permit.

This Permit is effective from the date first above written and is subject to revocation pursuant to the Georgia Water Quality Control Act, as amended, O.C.G.A. § 12-5-31 (k).

Absent prior revocation in accordance with the above language, this Permit will expire **ten (10) years** from the issuance date on this permit.



Director
Environmental Protection Division

This permit is conditioned upon the permittee complying with the provisions of the Water Quality Control Act, as amended, or any of the Rules and Regulations promulgated thereto;

STANDARD CONDITIONS

1) GENERAL PERMIT CHARACTERISTICS

- a) The use of surface water is limited to the quantities and purposes as specified herein;
- b) Water associated with this Permit must not be withdrawn by, released for, or otherwise utilized by any other entity or for any other purpose without first modifying this Permit;
- c) This permit must not be transferred except with the approval of the Georgia Environmental Protection Division (EPD);
- d) This permit supersedes any and all previous permits of the same permit number.

2) PERMIT RENEWAL

All permittees desiring to renew a permit shall submit an application for renewal to the Director within six (6) months prior to its expiration.

3) PERMIT MODIFICATION

- a) The permittee may seek modification of any of the terms of an unexpired permit upon written request to the Director.
- b) EPD has the authority to modify any surface water withdrawal permit at any time.

4) MONITORING AND REPORTING

- a) The permittee must submit annually to the EPD, within 30 days of completion of the calendar year, a report listing for each month of the previous year:
 1. The gallons per day withdrawn, based on an average of the daily withdrawals for the month;
 2. The maximum 24 hour withdrawal;
- b) In addition to Condition 4a, the permittee must submit to EPD within 10 days of completion of the calendar month, a monthly Surface Water Withdrawal Report for the previous month showing daily raw water withdrawals associated with this Permit.

5) WATER PLANNING REQUIREMENTS

- a) The permittee must abide by all applicable water conservation requirements, which may include but are not limited to submission of a Water Conservation Plan for EPD approval and submission of a five-year Water Conservation Progress Report in accordance with 391-3-6-.07. The Progress Report must include all actions and improvements made to conserve water and reduce water loss and shall be submitted for EPD review no later than five years from the issuance date of this permit.
- b) The permittee must abide by all applicable drought response requirements, which include but are not limited to the Georgia Drought Management Rule (391-3-30) and the permittee's Drought Contingency Plan.
- c) The permittee must maintain ongoing compliance with applicable "Metropolitan North Georgia Water Planning District Water Resources Management Plan" requirements.

SYSTEM INFORMATION

- 6) The South Fulton Municipal Regional Water & Sewer Authority (the "Authority") was created in 2000 by the Georgia General Assembly (House Bill 1421) for the purpose of developing water supply and sewer capacity for the cities of Fairburn, Palmetto, and Union City ("Member Cities").
- 7) On March 11, 2003, the Authority, and the Member Cities entered into the "Operations and Finance Agreement" ("Operations Agreement"). According to the Operations Agreement, the control of daily operations of the water and sewer projects is allocated to the Authority. The Member Cities have committed to collectively "acquire all of their respective potable water requirements from the Authority."
- 8) The Authority signed a resolution on November 13, 2018, regarding the Joint Water Withdrawal Permit Application submission by the Member Cities to EPD. Once the Fulton County Service Delivery Strategy ("SDS") is approved by the Georgia Department of Communities Affairs (DCA) the Authority shall submit to EPD a request to modify this permit to become the permittee.
- 9) The Authority will construct, own and operate the intake on the Chattahoochee River, pumps, pipelines, water treatment plant and distribution lines to each Member City. The Authority will operate a wholesale water system and be responsible for overall compliance with all EPD water withdrawal permit conditions.
- 10) EPD shall revoke the existing surface water withdrawal permit issued to the City of Palmetto (Permit No: 060-1218-01) upon the issuance of this permit, completion of construction of the infrastructure described in Condition #9, and confirmation of said infrastructure becoming operational.
- 11) The Member Cities are approved for an annual average water supply need of up to 13.25 MGD by the year 2065 as established in the September 13, 2017 EPD Certification of Need Letter. The

limits in this permit reflect water supply needs over a ten-year period from the date of permit issuance.

- 12) The water withdrawal permitted under this permit shall be shared by the Member Cities namely Fairburn, Palmetto, and the Union City.

SPECIAL CONDITIONS

- 13) The permittee’s raw water intake is located on the eastern bank of Chattahoochee River about 3900 feet south of Rivertown Road. All water withdrawn must be metered at or immediately upon leaving the intake structure or pump station. The Authority must monitor daily, record, and keep on file at the water treatment plant the amount of water withdrawn from the Chattahoochee River.
- 14) Within 3 months of the approval of a new Fulton County Service Delivery Strategy, which includes the South Fulton Municipal Regional Water & Sewer Authority, the Authority shall submit to EPD a request to modify this permit to become the permittee.
- 15) Within two years after the issuance of this permit, the Authority must install, immediately upstream or downstream of the intake location, a United States Geological Survey (USGS) approved gage or equivalent to facilitate compliance with Condition 16. The details of the gage type, location, and USGS approval documentation must be submitted to EPD within the timeframe cited above. Daily streamflow records collected from the gage must be kept on file and be made available online to EPD.
- 16) The Authority must ensure that its withdrawal of water from the Chattahoochee River does not cause flow immediately downstream of its intake location to be lower than instream flow protection thresholds as determined using gage measurements required in Condition 15. Instream flow protection thresholds are defined for each month in Table 1 below, or inflow, whichever is less.

Table 1. Monthly low flow requirements on Chattahoochee River immediately downstream of Authority’s intake location

Month	Low Flow Requirements (cfs)
January	1024
February	1073
March	1113
April	1152
May	1051
June	996
July	969
August	949
September	943
October	956
November	870
December	931

- 17) The Member Cities must obtain a Section 404 Permit from the U.S. Army Corps of Engineers and submit confirmation to EPD before beginning to withdraw water under this permit.
- 18) In accordance with 391-3-33-.05, any future modification is conditioned upon the demonstration of progress towards improved water efficiency. The Authority and each Member City, as applicable, must submit an annual Water Audit by March 1 of each year and maintain ongoing compliance with the following:
 - a) Establishment of a Water Loss Control Program and associated goals to set measures of water supply efficiency
 - b) Demonstration of progress toward improved water efficiency using the measures established.
- 19) Due to the levels of Non-Revenue Water (NRW) and variability of the data reported in the Member Cities' annual water loss audits, each Member City must provide the following documentation:
 - a) Within six (6) months of the issuance date of this permit, a Water Loss Control Program designed to address priorities identified in the Member City's water loss audits and any other issues believed to contribute to current Non-Revenue Water (NRW) levels. The Water Loss Control Program must contain concrete actions to improve water efficiency and deadlines for implementation. Once submitted, the goals and associated deadlines will become enforceable through this permit.
 - b) A progress report every year starting one (1) year from the permit issuance date, based on the Member City's Water Loss Control Plan, on efforts made to reduce Water Loss within the system. The progress reports must provide a description of implemented measures and how the implemented measures have reduced the system's NRW. This annual report must be submitted every year to ensure continued progress.
- 20) The Authority must submit annually to EPD, before March 1 of the calendar year for the previous year, a report for an annual average estimate of all water transferred out of or into the Chattahoochee River Basin (in million gallons per day). The estimate should include the following:
 - a) Water that originates in the Chattahoochee River Basin but is transferred by the permit holder, or an entity that purchases water from the permit holder, into another river basin and discharged or consumed, broken down by the individual recipient of the transferred water and the river basin into which it is transferred.
 - b) Water that is returned to the Chattahoochee River Basin by the permit holder, or an entity that purchases water from the Authority, broken down by individual who returned the transferred water.
 - c) Water that does not originate in the Chattahoochee River Basin but is transferred into and consumed and/or discharged within the Chattahoochee River Basin by the Authority, broken down by individual supplier of the transferred water and the river basin in which the water originates.

Middle Chattahoochee Regional Water & Sewer Authority

Summary of July 27, 2020 Water Withdrawal Permit conditions

Standard Conditions

- *Permit holders.* The Union City, Fairburn and Palmetto jointly hold the permit. Upon DCA approval of the Fulton County Service Delivery Strategy which incorporates the Authority, the Cities must request EPD transfer the permit to the Authority within three months. (Note: the request for transfer will reflect the name change of the Authority and submission of the necessary legislative documentation)
- *Established Need.* The Cities are certified for a need of 13.25 mgd for the year 2065.
- *Withdrawal Limits.* The withdrawal may not exceed any of the following:
 - 11.40 mgd within 24-hours
 - 8.55 mgd monthly average
 - 7.12 mgd annual average
- *Permit Term.* Ten (10) years. The Authority must file an application within six (6) months prior to the permit's expiration to renew.
- *Modification.* The permit can be modified by EPD by request of the Cities or on its own volition.

Reporting Requirements

- ***Monthly Requirements***
 - *Surface Water Withdrawal Report.* A surface water withdrawal report must be filed **within 10-days of completion of each calendar month** showing the daily raw water withdrawals for the pervious month.
- ***Annual Requirements***
 - *Withdrawal Amounts:* An annual report must be filed within 30-days of completion of a calendar year showing for each month of the previous year:
 - The gallons per day withdrawn, based on an average of the daily withdrawals for the month;
 - The maximum 24-hour withdrawal
 - *Water Loss Control Program Progress Report:* An annual Water Loss Control Program progress report **starting July 27, 2021** is required to be submitted to EPD from each City detailing efforts made, measurers implemented and progress made under their plan.
 - *Water Audit:* A Water Audit must be submitted by **March 1 of each year**
 - *Interbasin Transfer Report:* **On or before March 1 of each year**, the Cities must report an annual average estimate of all water transferred out of or into the Chattahoochee River Basin (in million gallons per day) including the following details:
 - Amount of water, basin transferred to, and individual recipient of water transferred from the Chattahoochee Basin to another basin

- Water that is returned to the Chattahoochee Basin broke down by individual who returned the transfer water
- Amount of water from outside the Chattahoochee Basin that is used by the Authority within it broken down by individual supplier of the transferred water and the river basin in which the water originates.
- **Other Requirements**
 - *Establish a Water Loss Control Program.* **Within six (6) months of permit issuance (on or before January 27, 2021)**, the Cities must provide EPD a written Water Loss Control Program with concrete actions to improve water efficiency and deadlines for implementation. The goals and deadlines will be conditions of the permit.
 - *Water Conservation Progress Report.* **On or before July 27, 2025 (5 years from issuance of the permit)**, the Cities must submit a progress report including all actions and improvements made to conserve water and reduce water loss.
 - *Metropolitan North Georgia Water Planning District.* The Cities must maintain compliance with the District Plan and all deadlines/reports associated therewith.
 - *Georgia Drought Management Rule and Drought Contingency Plan.* The Cities must maintain compliance with the Rule and Plan and all deadlines/reports associated therewith.

Operational Requirements

- *Metering and Daily Monitoring.* All water withdrawn from the Chattahoochee River must be metered at or immediately upon leaving the intake structure or pump station. The Authority must monitor daily, record, and keep on file at the water treatment plant the amount of water withdrawn from the Chattahoochee River.
- *Gage Station.* **Within 2-years of the permit (on or before July 27, 2022)**, the Authority shall install a USGS or equivalent gage either immediately upstream or downstream of the intake location and submit details to EPD regarding the type, location and USGS approval documentation. Daily streamflow records must be kept on file and made available to EPD online.
- *Instream Flow Protection.* The Authority must not cause flow immediately downstream of its intake to be less than the greater of inflows or the low flow requirements in Table 1 of the permit.

Other Action Items

- *Transfer of Permit to Authority.* **Within 3- months of DCA certifying the Fulton County Service Delivery Strategy**, the Cities must request EPD transfer the permit to the Authority.
- *Terminate Palmetto's existing water withdrawal permit.* Once the Authority's infrastructure is operational and able to serve Palmetto, Palmetto shall discontinue its existing permit.
- *404 Permit.* If a 404 Permit is required, it must be obtained prior to withdrawing any water.

South Fulton Municipal Regional Water & Sewer Authority Mitigation Credit Sales

updated 8-11-2020

Stream Credits from Blue Creek Mitigation Bank

Total Credits Purchased by Authority	108,532.55
Base Value Paid by Authority per credit	\$18.50
Total Investment	\$2,007,852.18
Royalty Amount	8%
Credits sold or reserved as of 8/11/2020	15,450.96
Money received as of 8/11/2020	\$22,205.17

<i>Purchaser Name</i>	<i>Stage</i>	<i>Number of Credits</i>	<i>Price Per Credit</i>	<i>Total Purchase Price</i>	<i>Refund at \$18.50/credit</i>	<i>Royalty at 8%</i>	<i>Total Revenue</i>	<i>Payment Received</i>	<i>Credit Release Sent to Corps</i>
Genesse Subdivision	Closed	629.91	\$35.00	\$22,046.85	\$	11,653.34	\$1,763.75	12/20/2019	Feb 2 2020
Fulton Industrial Park Phase 1	Closed	116.26	\$45.00	\$5,231.70	\$	2,150.81	\$418.54	12/20/2019	Feb 2 2020
Palmetto Industrial	Reserved	2102.86	\$40.00	\$84,114.40	\$	38,902.91	\$6,729.15	Pending Closing	Pending Closing and Payment
Grove Park Stream Buffer Mitigation	Closed	271.57	\$55.00	\$14,936.35	\$	5,024.05	\$1,194.91	7/8/2020	30-Jul-20
Carroll County Water Authority	Reserved	12330.36	\$55.00	\$678,169.80	\$	228,111.66	\$54,253.58	Pending Closing	Pending Closing and Payment
Totals		15,450.96							
Balance of Credits Remaining		93,081.59							

Wetland Credits from Monastery of the Holy Spirit

Total Credits Purchased by Authority	42.54
Base Value Paid by Authority per credit	\$12,000.00
Total Investment	\$510,480.00
Royalty Amount if \$50K/credit or less	15%
Royalty Amount if over \$50K/credit	20%
Credits sold or reserved as of 8/11/2020	42.54
Money received as of 8/11/2020	\$792,600.00

<i>Purchaser Name</i>	<i>Stage</i>	<i>Number of Credits</i>	<i>Price Per Credit</i>	<i>Total Purchase Price</i>	<i>Refund at \$12,000/credit</i>	<i>Royalty at 15% or 20%</i>	<i>Total Revenue</i>	<i>Payment Received</i>	<i>Credit Release Sent to Corps</i>
SAIA Motor	Withdrew		\$ 50,000.00	\$ -	\$ -	\$ -	\$ -		
Brandy Lane Realignment and Pipe Replacement	Closed	3.68	\$ 50,000.00	\$ 184,000.00	\$ 44,160.00	\$ 27,600.00	\$ 71,760.00	Paid	April 14 2020
Publix	Reserved	2.30	\$ 50,000.00	\$ 115,000.00	\$ 27,600.00	\$ 17,250.00	\$ 44,850.00	Credits Reserved	Pending closing and payment
Forsyth County	Closed	22.32	\$ 50,000.00	\$ 1,116,000.00	\$ 267,840.00	\$ 167,400.00	\$ 435,240.00	Paid	April 14 2020
City of Gainesville	Closed	8.96	\$ 50,000.00	\$ 448,000.00	\$ 107,520.00	\$ 67,200.00	\$ 174,720.00	Paid	April 14 2020
GDOT PI # 0008430	Closed	5.28	\$ 60,000.00	\$ 316,800.00	\$ 63,360.00	\$ 47,520.00	\$ 110,880.00	Paid	30-Jul-20
DR Horton	Withdrew		\$ 50,000.00	\$ -	\$ -	\$ -	\$ -		
Totals		42.54			\$ 510,480.00	\$ 326,970.00	\$ 837,450.00		
Balance of Credits Remaining		0.00							

**Middle Chattahoochee Regional
Water & Sewer Authority**

P.O. Box 190 • 509 Toombs Street • Palmetto, GA 30268

July 30, 2020

VIA EMAIL: justin.a.hammonds@sas02.usace.army.mil Mr.

Justin Hammonds
US Army Corps of Engineers
CESAS-RD
PO Box 528
Buford, Georgia 30515

**Re: Middle Chattahoochee Regional Water & Sewer
Authority Mitigation Bank Credit Release**

Dear Mr. Hammonds,

The Middle Chattahoochee Regional Water & Sewer Authority (formerly known as the South Fulton Municipal Regional Water and Sewer Authority)(hereinafter the “Authority”) has received payment, as identified below, for the re-marketing of compensatory mitigation credits previously purchased in its pursuit of the Bear Creek Reservoir. As requested, the Authority hereby releases any and all interest and shall have no further claim and/or interest in 5.28 wetland credits from the Monastery of the Holy Ghost Mitigation Bank (SAS-960004000) and 271.57 stream credits from the Blue Creek Mitigation Bank (SAS-2007-00136).

As agreed, the Authority will continue to provide documentation releasing its interest in the previously purchased credits upon satisfaction of contractual terms between the parties. If you have any questions or need any further documentation, please do not hesitate to contact us.

Sincerely



Laura W. Benz
Authorized Agent of the Authority



Andrea P. Gray
Authorized Agent of the Authority

cc: Mr. Matt Peevy, Blueway (matt@mitigationcredits.com)

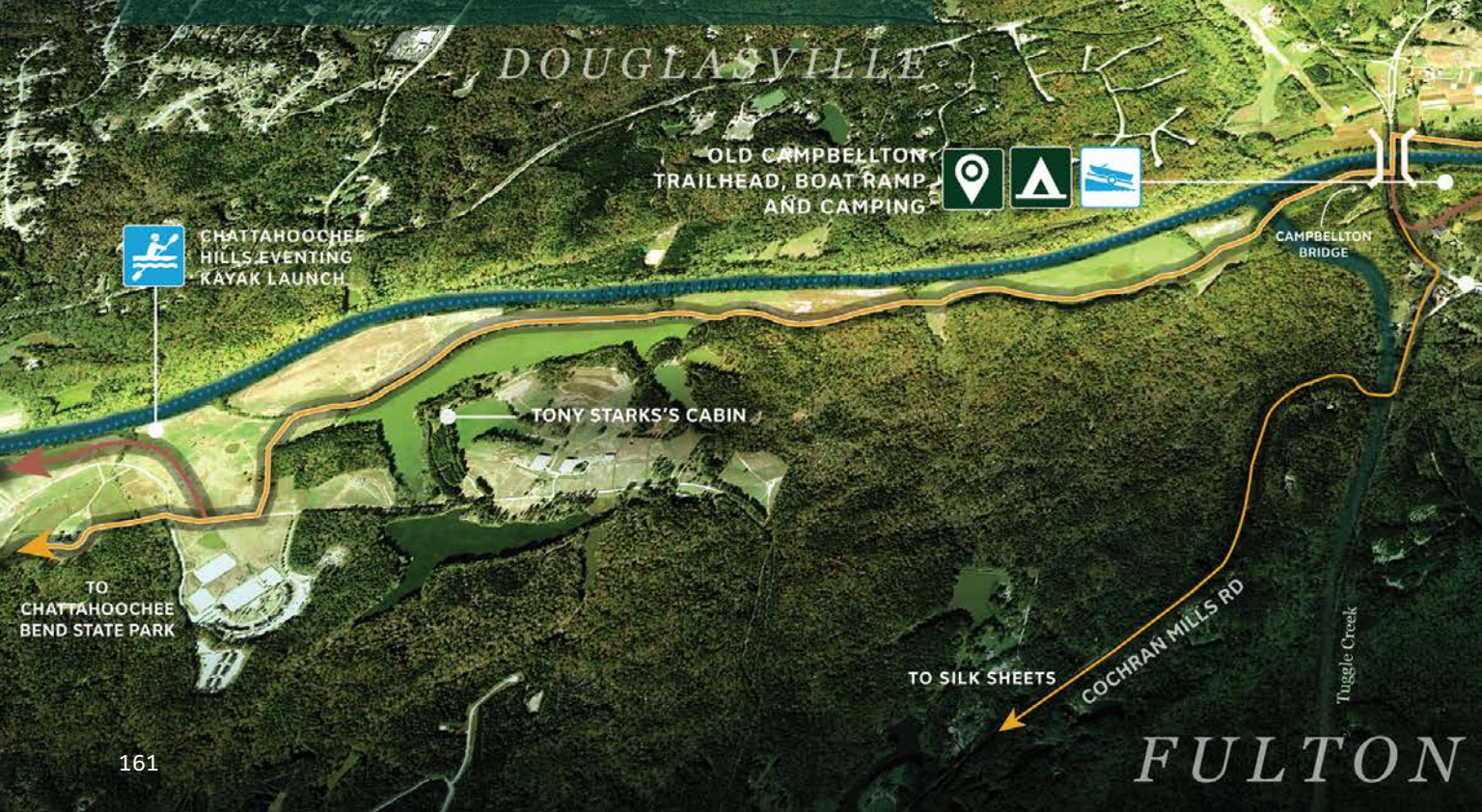
SWEETWATER CREEK TO OLD CAMPBELLTON

From Riverside Parkway, the Preferred Alignment will cross the River again to follow an existing easement on the east side of the Chattahoochee, but will cross back over to the west side at the existing Fairburn Road bridge to connect to Douglas County's Boundary Waters Park.

Tributary Trails in this segment connect to Atlanta's Hartsfield Jackson International Airport and to the Aerotropolis project proposed nearby, as well as to Factory Shoals Middle School, creating a local loop that enhances connectivity.

Moving south through Boundary Water Park, the trail crosses over the Campbellton bridge to connect to Old Campbellton and Campbellton Park. Campbellton will be a major trail town for the RiverLands with opportunities for a new trailhead and campsites to supplement the existing boat ramp. A Tributary Trail also ties into the RiverLands trail on the Campbellton side connecting the Silk Sheets trail to the main alignment and formalizing this route as part of the RiverLands.

Assuming that permission of a private landowner can be arranged, the trail will cross from Old Campbellton Road into and through Chattahoochee Hills Eventing. A new kayak launch is also proposed for this destination.



SWEETWATER CREEK STATE PARK TRAILHEAD



CAMP CREEK BOAT RAMP AND TRAILHEAD



Potential Sweetwater Creek State Park Expansion



Sweetwater Creek State Park

LAS COUNTY

SOUTH FULTON BOAT RAMP AND TRAILHEAD



FACTORY SHOALS MIDDLE SCHOOL



SR-154

PROPOSED BEACON



BOUNDARY WATERS TRAILHEAD



Palmetto Farms

FAIRBURN RD BRIDGE

Camp Creek

Boundary Waters Park

Deep Creek

Campbellton Park

OLD CAMPBELLTON

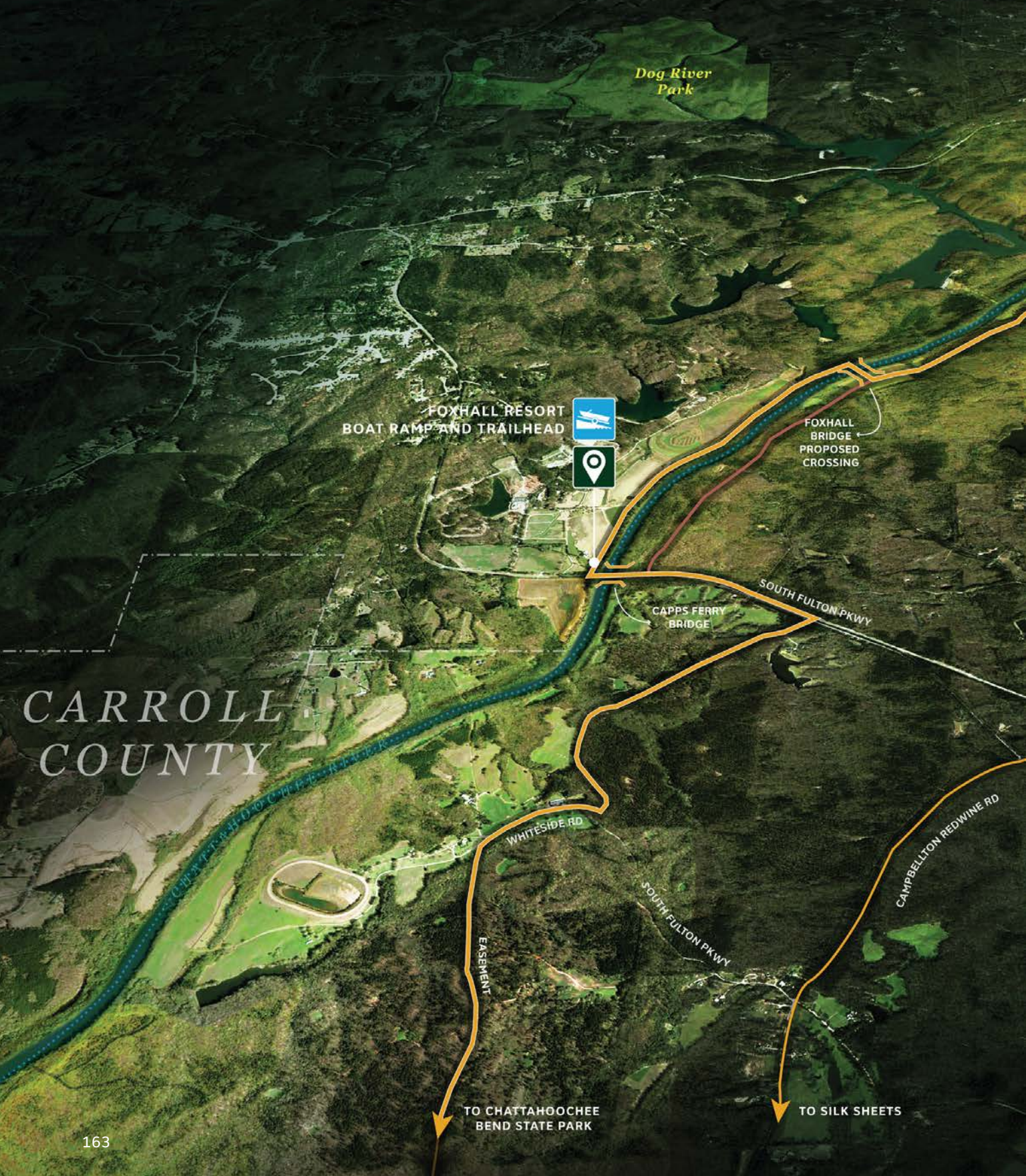
CAMPBELLTON

PREFERRED ALIGNMENT		PRACTICAL ALTERNATIVE	
	NEW MULTI-PURPOSE		NEW MULTI-PURPOSE
	EXISTING PATH		NEW MULTI-PURPOSE
	WATER TRAIL		OTHER ALTERNATIVE
	OTHER ALTERNATIVE		NEW MULTI-PURPOSE
	NEW MULTI-PURPOSE		TRIBUTARY TRAIL



COUNTY

OLD CAMPBELLTON TO CAPPS FERRY



Dog River Park

FOXHALL RESORT
BOAT RAMP AND TRAILHEAD



FOXHALL BRIDGE
PROPOSED CROSSING

CAPPS FERRY
BRIDGE

SOUTH FULTON PKWY

CARROLL
COUNTY

WHITESIDE RD

EASEMENT

SOUTH FULTON PKWY

CAMPBELLTON REDWINE RD

TO CHATTAHOOCHEE
BEND STATE PARK

TO SILK SHEETS



FULTON COUNTY

CHATTAHOOCHEE HILLS

In order to avoid running entirely through private property, the trail connects to Cedar Grove Road.

A proposed connection to Duncan Memorial Highway across the River, not only creates opportunities for various trail-oriented amenities but also provides a desired crossing point across the River to connect Douglas County residents to the RiverLands.

A Tributary Trail continue to follow the Silk Sheets along Campbellton Redwine Road and provide a connection to Cochran Mill Park.

As the Preferred Alignment continues to move south through this segment, the cooperation of local landowners will be critical for the implementation of the RiverLands. Other alternatives in this segment would put trail users closer to the River but land ownership and topography would be a challenge.

After navigating private property, the Preferred Alignment would cross over to the west side of the River to Foxhall Resort, which could become a key destination and stopover point in the southern portion of the RiverLands.

PREFERRED ALIGNMENT		PRACTICAL ALTERNATIVE	
	NEW MULTI-PURPOSE		NEW MULTI-PURPOSE
	TRIBUTARY TRAIL		OTHER ALTERNATIVE
	EXISTING PATH		NEW MULTI-PURPOSE
			WATER TRAIL

