



**WALTERBORO CITY COUNCIL  
REGULAR MEETING  
OCTOBER 4, 2022  
6:15 P.M**

**AGENDA**

**I. Call to Order:**

1. Invocation
2. Pledge of Allegiance

**II. Public Input on Agenda Items:**

**III. New Business:**

1. **Resolution # 2022-R-14**, A RESOLUTION TO RECOGNIZE AND OFFER COMMENDATION TO CHRIS BICKLEY FOR 42 YEARS OF DISTINGUISHED SERVICE TO THE CITY OF WALTERBORO AND COLLETON COUNTY (Attached).
2. Consideration of a request from FestiVELO to utilize the lot behind First Baptist Church for RV parking from November 9-13, 2022 (Letter attached).
3. Consideration of a request from Merchants on Main to close streets for “First Thursday” events on East Washington Street (Letter attached).
4. Consideration of a request by the Walterboro Rotary Club to hold its 8<sup>th</sup> Annual Ireland Creek Bridge Run on Thursday, October 13, 2022 (Postponed due to Tropical Storm Ian – Letter attached).

**IV. City Manager’s Report:**

1. Consideration of financing proposals for a 2022 E-One Top Mount Commercial Pumper fire truck with equipment.
2. Consideration of a request to purchase two (2) pickup trucks for the Water Department (Memo attached).
3. Consideration of a request to purchase one (1) pickup truck for the Sewer Support Department (Memo attached).
4. Consideration of Professional Engineering Services for the Lower & Middle Ireland Creek Sewer Trunk Line Project – Hybrid Engineering Task Order No. 21 (Memo attached).

**V. Adjournment:**

## **RESOLUTION #2022-R-14**

A RESOLUTION TO FORMALLY RECOGNIZE AND OFFER COMMENDATION TO CHRIS BICKLEY FOR 42 YEARS OF DISTINGUISHED SERVICE TO THE CITY OF WALTERBORO AND COLLETON COUNTY.

**Whereas**, Chris Bickley and his wife Ann Bickley are moving to Roanoke, VA after calling Walterboro, SC home for forty-two years; and

**Whereas**, Chris and Ann have been married for forty-three years; and

**Whereas**, Chris and Ann have two children, Alice and Buist, and two grandchildren, Ann Colston and Wells; and

**Whereas**, Mr. Bickley grew up in Barnwell, SC; and

**Whereas**, Mr. Bickley is a graduate of Davidson College and holds a Master of Public Administration degree from the University of South Carolina; and

**Whereas**, Mr. Bickley worked for Lexington County from 1974-1979, including as County Administrator; and

**Whereas**, Mr. Bickley served as the Walterboro City Manager from 1980-1993; and

**Whereas**, Mr. Bickley served as the Executive Director of the Lowcountry Council of Governments from 1993 until his retirement in 2015; and

**Whereas**, Mr. Bickley has served as Secretary-Treasurer of the Walterboro-Colleton County Airport Commission since 1983; and

**Whereas**, Mr. Bickley represents Colleton County on the Lowcountry Regional Transportation Authority and the South Carolina Drought Response Committee; and

**Whereas**, Mr. Bickley served on several professional boards including the Municipal Association of South Carolina, the South Carolina City & County Managers Association, the SouthEast Regional Directors Institute, and the National Association of Development Organizations; and

**Whereas**, Mr. Bickley has provided outstanding leadership and contributed countless hours to many local boards and organizations as Chair of the South Carolina Artisans Center, Past-President of the Walterboro Rotary Club, Chairman of the Colleton County Long-Term Recovery Group, a member of the Colleton Medical Center Board of Trustees, and as a member of the City of Walterboro Planning Commission.

**Now, Therefore, Be it Resolved**, by the Mayor and the City Council of the City of Walterboro, in Council Assembled that the City of Walterboro formally offers its appreciation and commendation to Chris Bickley for 42 years of distinguished public service and for his lasting contributions to the City of Walterboro and Colleton County.

Be it further resolved that we extend our best wishes to Chris and Ann Bickley on this exciting new chapter in their lives. Chris and Ann are going to be missed.

**Done**, this 4<sup>th</sup> day of October, 2022.

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William T. Young, Jr.  
Mayor

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Mayor Pro Tem Paul N. Siegel

---

Councilmember Judy S. Bridge

---

Councilmember James D. Broderick

---

Councilmember Ralph Carlton Brown

---

Councilmember Edward Ladson Fishburne

---

Councilmember Greg T. Pryor

Attest:

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Adrienne Nettles  
City Clerk



September 14, 2022

Mr. Ryan R. McLeod, Assistant City Manager  
City of Walterboro  
300 Hampton Street  
Walterboro, South Carolina 29488

(843) 782-1004  
rmcleod@walterborosc.org

Dear Mr. McLeod,

Thank you for working so closely with FestiVELO and being so helpful. We really appreciate your generous leadership and timely support. We tremendously appreciate the generosity of the Farmer's Market staff, the City's Police leadership and department, and the other city agencies that go above and beyond to help us.

FestiVELO would like to earn permission to use the lot behind 300 Hampton Street from around 4:00 on Sunday, November 6, when the shower trailer will arrive. We will, with help, set up orange plastic mesh (*construction style*) security fences around the perimeter on Monday November 7. Our camping host, Bill Brumley will arrive then to set up his RV near the power pole close to 300 Hampton Street, like he did last year.

The first campers will arrive Wednesday afternoon, Nov 9 and most depart Sunday November 13. The area will be cleaned and tidy when we depart on Sunday.

The shower trailer will be moved NO LATER THAN MONDAY November 14 by end of the day.

We have limited the area to 40 campsites. Normally we have only one participant per site. Rarely are there two participants at a site. Quiet time is from 22:00 until 6:00, but most are "dead asleep" by 21:00

We would like 4 trash cans, delivered by Monday November 9 and picked up on or after Monday the 14th. They do not have to be dumped until picked up. Thank you very much

Attached is the letter from First Baptist Church giving permission to use their lot. We have sent payment for the power, plus additional funds as a contribution.

We will provide one ADA and two standard porta potties that will be set up by the hedges near the church parking area, which is where they were last year. The church says the power is on both poles. FestiVELO donated the materials, labor and the set-up of the two poles to the city, last year.

We will have a list of all names and related information of any person that is to access the camping area, overnight. We can provide this to law enforcement, if needed.

Thank you again for your kind and generous contribution and support.

With endless appreciation,  
  
Charles M. Fox,  
Volunteer Event Director

**FestiVELO**  
2071 S. Shore Drive Charleston, SC 29407  
[Charles.Fox@CharlestonRescue.com](mailto:Charles.Fox@CharlestonRescue.com) 843.303.3334 cl/txt  
Riding Days Nov. 10-13, 2022  
*Supporting Bicycle and Pedestrian Advocacy for 25 years*

Charles Fox &lt;charles@festivelo.org&gt;

**Bike Event**

1 message

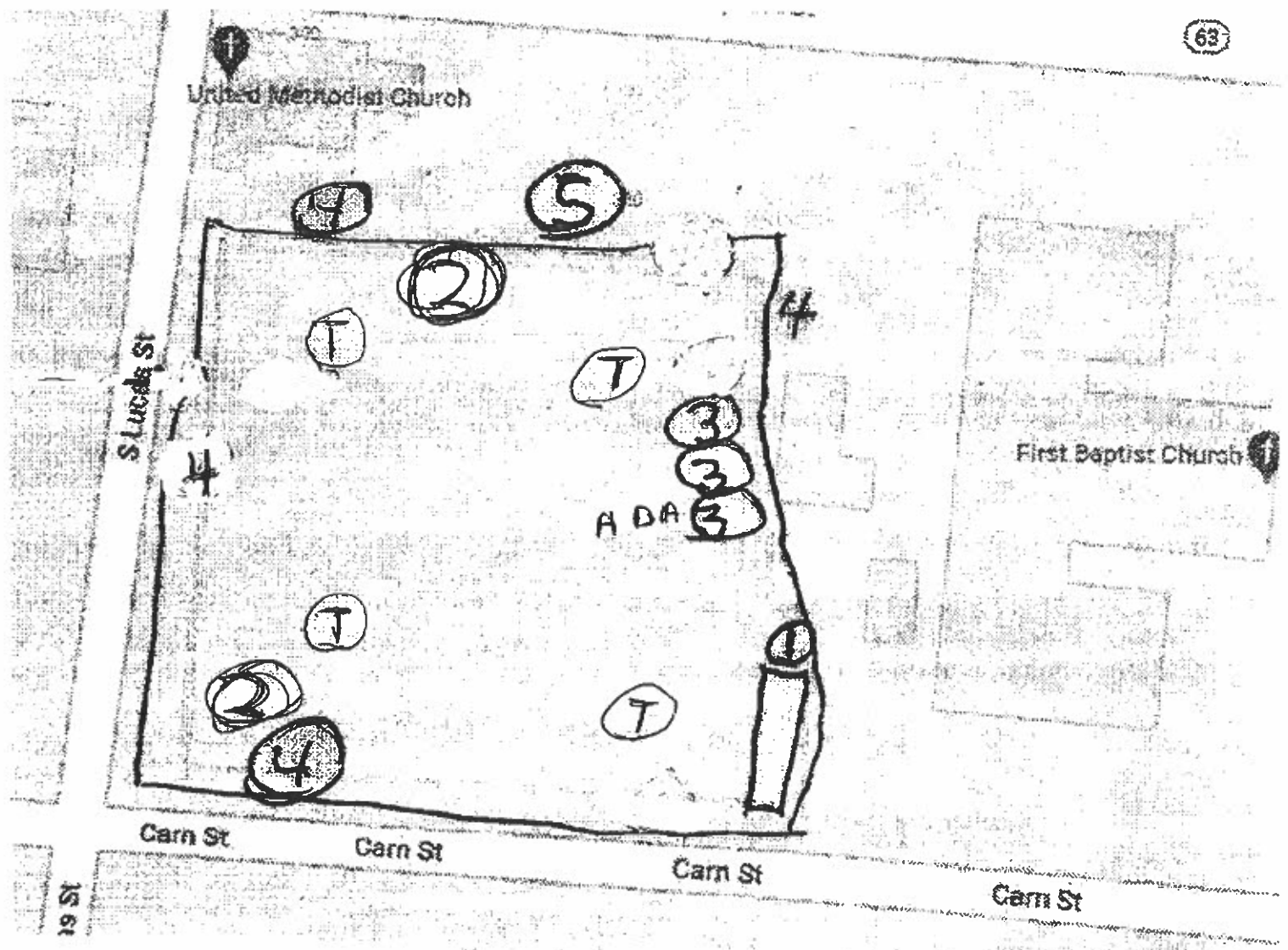
**Pam Williams** <pam@walterborofirst.org>  
To: charlos@festivelo.org

Thu, Sep 1, 2022 at 10:32 AM

The Administrative Council of First Baptist Church of Walterboro approved Mr. Charles Fox's request for the use of the church's vacant lot on Carn Street for the annual bike event, November 7 - November 12, 2022. Shower trailers will be permitted with the understanding they will be removed on or by November 14. Event personnel will work in conjunction with the City of Walterboro, including the City Police Department.

Use of the church's property has been granted from 7:00 am November 7 through 8:00 am November 12. Use of both electrical power poles has been granted, at a cost of \$75.00 per pole.

Pam Williams  
Office Administrator  
First Baptist Church of Walterboro  
pam@walterborofirst.org



- 1. Shower trailer (53 ft trailer converted to showers)
- 2. Power (set up by John Chapman, local electrician & SCE&G, for CPAC and charging phones)
- 3. Porta Johns
- 4. Orange construction plastic fence (some what offering a level of security)
- 5. Camp Host in their R.V.
- T. TRASH

**THIS IS NOT A RACE !** This is NOT like speedweek. This is our fourth year in Walterboro, I believe, and our twenty fourth year of Festivelo.org. We do not close roads, we do not drink and carry-on. We are respectful, cooperative, kind, and emphathitic. We do not tollarate disrespect or unkindness. We have only had to remove 2 participants in the 24 years !

**From:** Heather Berry <[hlberry4@icloud.com](mailto:hlberry4@icloud.com)>  
**Date:** September 19, 2022 at 10:32:43 AM EDT  
**To:** [wyoungjr@comcast.net](mailto:wyoungjr@comcast.net)  
**Subject:** Road Closure on Washington Street

Good Morning,

The Merchants on Main Street are interested in bringing back 1st Thursdays. I thought we could call it "Mingle on Main". We can theme it every holiday. We'd like to start Thursday October 6. I know it's soon, but we can quickly get it together. We can theme it Oktoberfest or something for fall. Everyone will stay open from 5:30-8:00, have sales, drinks and appetizers.

We would like to have a DJ or live entertainment at the waterfall.

We will also have a drawing for a \$50 Gift card to shop at any business on Main Street. Tickets will be located at each business for customers to collect as they shop.

As much as we would like/need your monetary support, we are only asking for permission to close the street. This event was starting to take off prior to covid. All merchants were making money and the community came together to enjoy and support downtown.

We feel downtown has taken another fall and it's time to hype things up again. There are several empty buildings, businesses closing and buildings filled with occupants only. These situations have severely cost the Merchants.

We want to bring it back to life and show off our beautiful downtown by turning our businesses inside out for all those who stroll past to see.

We appreciate your efforts and hope you will support us in our endeavors to bring downtown back to life.

Sincerely,  
Heather Larson  
Owner Of Colleton Day Spa along with  
All The Downtown Merchants

Sent from my iPhone



June 23, 2022

Walterboro City Council  
242 Hampton Street  
Walterboro, SC 29488

**RE: 8<sup>th</sup> Annual Ireland Creek Bridge Run**

Dear Mayor and City Council,

The Walterboro Rotary Club is planning for the 8<sup>th</sup> Annual Ireland Creek Bridge Run to be held on Thursday, September 29, 2022. We look forward to another successful event. Our fundraising efforts benefit many organizations in Walterboro. There are several items we are requesting approval from City Council for the event on Thursday, September 29<sup>th</sup>:

- Close one side of Ireland Creek Road and Ivanhoe Road between Washington Street and Forest Hills Road from 5:00 PM until 7:00 PM.
- Reserve picnic area on Ireland Creek from 1:00 PM – 9:00 PM (tent and tables).
- Allow for event directional signs (18" x 24") to be placed where appropriate in the city.
- Provide police escort for runners and walkers.

On behalf of the Walterboro Rotary Club, we thank you for your continued support and encouragement.

Sincerely,

A handwritten signature in blue ink that reads "Scott H. Wachter".

The Rev. Dr. Scott H. Wachter  
Rotary Club President





## MEMORANDUM

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**TO:** Mayor and City Council  
**FROM:** City Manager  
**DATE:** September 30, 2022  
**SUBJECT:** Consideration of Financing Proposals for 2022 E-One Top Mount Commercial Pumper Fire Truck with Equipment

The Finance Department solicited proposals from seven (7) local financial institutions to finance the purchase of a 2022 E-One Commercial Pumper Fire Truck. The city received one (1) proposal:

<u>Financial Institution</u>	<u>Term</u>	<u>Rate</u>	<u>Fees</u>
South State Bank	5 years	3.35% APR	None

City staff recommends South State Bank to finance the purchase of the fire truck with an interest rate of 3.35%. If you have any questions, comments or concerns, please do not hesitate to contact me or come by City Hall at your convenience.

Sincerely,


Jeffrey P. Molinari  
City Manager

Attachments



## MEMORANDUM

To: Jeffrey P. Molinari  
City Manager

From: Amy J. Risher   
Finance Director

Date: September 23, 2022

Subject: Consideration of financing proposals of a 2022 E-One  
Top Mount Commercial Pumper fire truck with equipment

At the July 6, 2021, meeting, Council approved the purchase of a new fire truck in the amount of \$460,100.00. The city applied for and received a grant award from USDA in the amount of \$50,000.00 to assist with the purchase. With the bond performance, the purchase price of the 2022 E-One fire truck will be \$461,941.00.

On September 7, 2022, the Finance Department solicited seven (7) local financial institutions for the financing of the remaining balance of the fire truck in the amount of \$411,941.00. The City received one (1) proposal.

<u>Financial Institution</u>	<u>Term</u>	<u>Rate</u>	<u>Fees</u>
South State Bank	5 years	3.35% APR	NONE

City staff recommends financing the fire truck through South State Bank.



September 23, 2022

City of Walterboro  
Amy J. Risher, Finance Director  
248 Hampton Street  
Walterboro, South Carolina 29488

Re: Proposal for \$411,941.00 Lease Purchase, 2022 E-ONE fire truck for the City of Walterboro, South Carolina

Dear Mrs. Risher:

For all, but not part, of the \$411,941.00 City of Walterboro, South Carolina ( the "City") Lease Purchase – 2022 E-ONE fire truck, (the "Lease Purchase") as also described in the attached request for proposal, which is, by reference, hereby made a part of this bid, we will fund \$411,941.00.

Term: Issue date on or about October 2022. All outstanding principal and interest due five years after issue date.

Rate: Non-taxable Bank Qualified rate equaling 3.35%. Rate shall be fixed for the duration of the term.

Payment: Five (5) annual principal and interest payments shall be due and payable beginning one year after the issue date and continuing thereafter until paid in full.

Bank Qualified: The Lease Purchase will be designated as a "qualified tax-exempt obligation" within the meaning of Section 265(b)(3)(B) of the Code.

Fees: None will be paid to or on behalf of the Bank. This includes the initial closing of the Lease Purchase and on an annual basis.

Security: The Lease Purchase will be secured by a first priority lien on the described 2022 E-ONE fire truck.

Prepayment: There will be no prepayment penalty charged to the City of Walterboro.

We acknowledge that The City of Walterboro may reject any and all bids and to the extent permitted by law may waive any irregularity or informality in any bid. We acknowledge that we may not alter, modify, or withdraw our bid after we have submitted it to The City of Walterboro.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Lee T. Petrolawicz', written over a horizontal line.

Lee T. Petrolawicz  
Senior Vice President  
South State Bank

Accepted this day of \_\_\_\_\_.

**The City of Walterboro:**

By: \_\_\_\_\_  
Amy J. Risher  
Its: Finance Director



## MEMORANDUM

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**TO:** Mayor and City Council  
**FROM:** City Manager  
**DATE:** September 30, 2022  
**SUBJECT:** Request to Purchase Two (2) New Pickup Trucks

I have attached a memo and supporting documentation from Utilities Director, Wayne Crosby to purchase two (2) new full-size pickup trucks for the Water Department. The proposed vehicle purchase will replace two (2) pickup trucks with over 150,000 miles each. Mr. Crosby contacted three (3) dealerships and received three (3) bids.

<u>Vendor</u>	<u>Vehicle</u>	<u>Price</u>
Rizer Chevrolet (Walterboro, SC)	2023 Chevrolet Silverado Regular Cab	\$67,600.00
Family Ford (St. George, SC)	2022 F-150 Regular Cab	\$60,980.00
Walterboro Motor Sales (Walterboro, SC)	2022 F-150 Regular Cab	\$60,014.00

Staff recommends accepting the low bid from Walterboro Motor Sales (Walterboro, SC) in the amount of **\$60,014.00**. The FY 2022-2023 Water Department budget allocated \$60,000 for the purchase. The Water Department will absorb the \$14.00 difference. The city was also awarded a USDA grant towards the purchase. If you have any questions, or concerns, please do not hesitate to contact me or come by City Hall at your convenience.

Sincerely,

Jeffrey P. Molinari  
City Manager

Attachments

MEMORANDUM

To: Jeff Molinari, City Manager  
From: Wayne Crosby, Utilities Director  
Re: Request for Bid  
Date: 9/27/2022

The City of Walterboro Utilities Department recently requested bids for two (2) pickup trucks to be used by the Water Department. Bids were received from Walterboro Motor Sales, Rizer Chevrolet and Family Ford.

The bids were as follows:

Rizer Chevrolet –	\$67,600.00
Family Ford-	\$60,980.00
Walterboro Motor Sales-	\$60,014.00

The purchase of this equipment was approved in the current budget. The City of Walterboro has received a partial grant for this equipment from USDA.

It is this department's recommendation to accept the low bid from Walterboro Motor Sales in the amount of \$60,014.00. Supporting documentation is attached.



# Rizer Chevrolet Buick GMC

Scott Rizer | 843-549-6363 | srizer@rizerchevrolet.com

[Fleet] 2023 Chevrolet Silverado 1500 (CC10903) 2WD Reg Cab 140" Work Truck ( Complete )

## Price Summary

### PRICE SUMMARY

	MSRP
Base Price	\$35,800.00
Total Options	\$2,335.00
Vehicle Subtotal	\$38,135.00
Destination Charge	\$1,795.00
<b>Grand Total</b>	<b>\$39,930.00</b>

33,300  
 Tax      500  
 -----  
 33,800

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Data Version: 17555. Data Updated: Sep 25, 2022 6:49:00 PM PDT.



ST. GEORGE | SOUTH CAROLINA

5866 W. Jim Bilton Boulevard  
St. George, South Carolina 29477  
Phone: 843-563-2341  
Fax: 843-563-2343  
www.familyfordsc.com

9-27-2022

PLEASE ACCEPT OUR BID ON THE FOLLOWING:

2022 FORD F150 REG. CB 4X2  
5.0L V8  
TRAILER TOWING  
AWD EQUIPMENT GROUP

TOOL BOX	\$	29990	
ADD \$550		+ 500	IMP/TAX
	\$	<u>30490</u>	

THANKS FOR YOUR CONSIDERATION

BENNY WESSUM

FAMILY FORD



www.walterboroford.com

9-26-22

Please Accept our Bid for the  
Following

2022 F150 4X2  
Reg CAB  
5.0 V8  
Trailer Tow  
Pwr window/locks

Tool Box  
ADD 530<sup>00</sup>

28957  
500 TAX  

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29,457





## MEMORANDUM

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**TO:** Mayor and City Council  
**FROM:** City Manager  
**DATE:** September 30, 2022  
**SUBJECT:** Request to Purchase New Pickup Truck

I have attached a memo and supporting documentation from Public Works Director, Michael Crosby to purchase a new full-size pickup truck for the Sewer Support Department. The proposed vehicle purchase will replace a 2006 pickup truck with 207,000 miles. Mr. Crosby contacted three (3) dealerships and received three (3) bids.

<u>Vendor</u>	<u>Vehicle</u>	<u>Price</u>
Rizer Chevrolet (Walterboro, SC)	2023 Chevrolet Silverado 1500	\$33,800.00
Family Ford (St. George, SC)	2022 Ford F-150 Single Cab	\$30,490.00
Walterboro Motor Sales (Walterboro, SC)	2022 Ford F-150 Single Cab	\$30,007.00

Staff recommends accepting the low bid from Walterboro Motor Sales (Walterboro, SC) in the amount of **\$30,007.00**. The FY 2022-2023 Sewer Support budget allocated \$30,000 for the purchase. The Sewer Support Department will absorb the \$7.00 difference. The city was also awarded a USDA grant towards the purchase. If you have any questions, comments, or concerns, please do not hesitate to contact me, or come by City Hall at your convenience.

Sincerely,

Jeffrey P. Molinari  
City Manager

Attachments

MEMORANDUM

To: Jeff Molinari, City Manager  
From: Michael Crosby, Public Works Director  
Re: Request for Bid  
Date: 09/27/2022

The City of Walterboro Sewer Support Department recently requested bids for a full-size pickup truck. This vehicle is intended to replace a 2006 pickup with 207,000 miles. Bids were asked from the following: Rizer Chevrolet, Family Ford, and Walterboro Motor Sales.

The bids were as follows:

Rizer Chevrolet – 2023 Chevrolet Silverado 1500	\$33,800.00
Family Ford – 2022 Ford F150 single cab	\$30,490.00
Walterboro Motor Sales– 2022- F150 single cab	\$30,007.00

It is our recommendation to accept the low bid from Walterboro Motor Sales in the amount of \$30,007.00.



# Rizer Chevrolet Buick GMC

Scott Rizer | 843-549-6363 | srizer@rizerchevrolet.com

[Fleet] 2023 Chevrolet Silverado 1500 (CC10903) 2WD Reg Cab 140" Work Truck ( Complete )

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TOOL BOX	\$	29990	
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THANKS FOR YOUR CONSIDERATION

BENJ WESJUN

FAMILY FORD



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

9-26-22

Please Accept OUR BID for the  
Following

2022 F150 4X2  
Reg CAB  
5.0 V8  
Trailer Tow  
Pwr window/locks

Tool Box  
ADD 550<sup>00</sup>

28957  
500 TAX  

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29,457



## MEMORANDUM

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**TO:** Mayor and City Council

**FROM:** City Manager

**DATE:** September 30, 2022

**SUBJECT:** Task Order 21 – Engineering/ Design for Lower & Middle Ireland Creek Sewer Trunk Line Improvement Project

The city received an EDA grant for \$3.3 million to upgrade the sewer trunk line from the wastewater treatment plant to Ireland Creek. Hybrid Engineering has provided a proposal for design, contract administration, and construction observation services in the amount of **\$405,000**. The total projected cost of the project is \$4,534,309.

City staff asks for Council's favorable consideration of Hybrid Engineering's proposal in the amount of \$405,000. The expenditure will be paid from the water/sewer revenue bond that was issued in March 2021. If you have any questions, comments, suggestions, or concerns, please do not hesitate to come by City Hall or call me anytime.

Sincerely,

Jeffrey P. Molinari  
City Manager

Attachment

To: Jeff Molinari

From: Michael Crosby

Date: 9/29/2022

Re: Agreement Between Owner and Engineer for Professional Services (Task Order No. 21)

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The City of Waltherboro's Public Works Department has received a grant in the amount of \$3.3 million from EDA. This grant will be used to provide the wastewater infrastructure capacity needed to service a new manufacturing firm and to accommodate other existing and future business needs. The grant will have a match of \$814,375.00 in local funds.

Hybrid Engineering has provided a contract for the performance of design, and contract administration services for a lump sum amount of \$405,000.00. The cost may be used as a portion of the required match funds as specified in the grant agreement with EDA.

I have attached a copy of the agreement as supporting documentation.

It is this departments recommendation to approve Hybrid Engineering Inc. as our engineering firm for this project and authorize the execution of the Agreement Between the City of Waltherboro and Hybrid Engineering, Inc. in the amount of \$405,000.00.



## **Task Order No. 21**

### **Master Agreement for Professional Engineering Services**

**Client: City of Walterboro**

**Project: Lower & Middle Ireland Creek Sewer Trunk Line Improvements**

**Date: September 28, 2022**

#### **Scope of Services:**

Perform administrative, investigative, design, permitting, contract administration, and construction observation services for the Lower & Middle Ireland Creek Sewer Trunk Line Improvements located along Ireland Creek beginning at the Walterboro Wastewater Treatment Plant and extending northward to North Jefferies Boulevard (US Highway 15) in Walterboro, South Carolina. The improvements will be located within existing easements and across highway rights-of-way generally as depicted on the attached map. Includes the following tasks:

1. Project Kickoff Meeting w/ City of Walterboro
2. Acquisition & Review of Existing Grants of Easements & Easement Plats
3. Field Investigations & Verifications
4. Record Route & Topographic Survey
5. Wetlands/Uplands Boundary Delineation
6. Prepare Request for Corps Jurisdictional Determination (JD)/Delineation
7. Design
8. Project Manual (Contract Instruments & Technical Specifications)
9. Construction Drawings
10. SCDHEC Coastal Zone Consistency Certification Request Form
11. SCDHEC Construction Permit Application
12. SCDHEC Notice of Intent for Stormwater Discharges from Construction Activities
13. SCDOT Encroachment Permit Application
14. Project Review Meeting with City of Walterboro
15. Bid Solicitation
16. Contract Award Activities
17. Preconstruction Conference
18. Submittal Data Review
19. Periodic Construction Observation Site Visits
20. Review & Process Contractor's Application for Payment
21. Coordination with LCOG on Contractor's Applications for Payment & Change Orders
22. Record Construction Drawings
23. Final Site Visit & Project Closeout



Task Order No. 21  
September 28, 2022  
Page 2

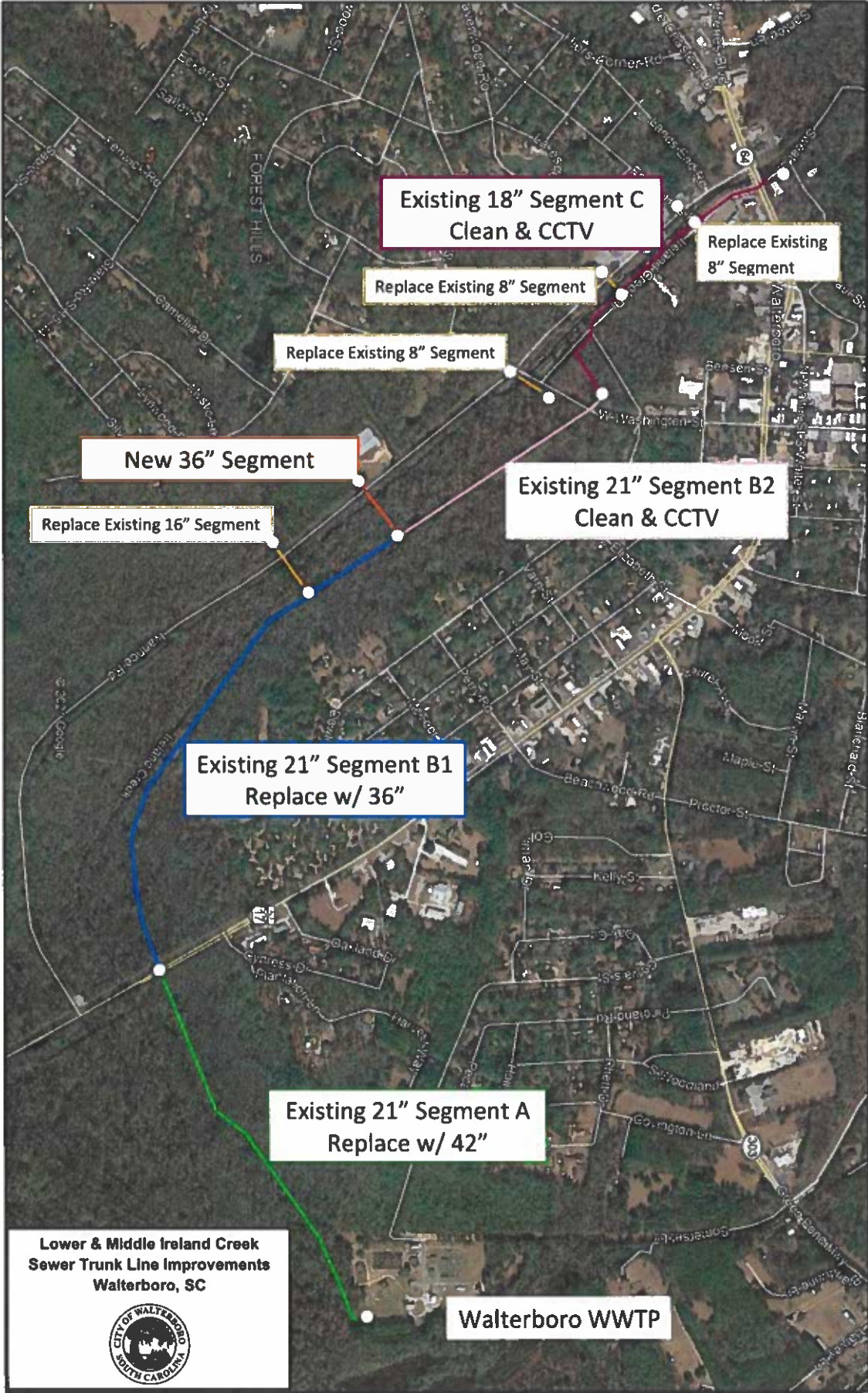
**Payment:**

Payment shall consist of an amount equal to the cumulative hours charged to the Project by each class of Engineer's employees times Standard Hourly Rates for each applicable billing class plus Reimbursable Expenses, the total of which shall not exceed \$405,000 without prior written approval. The Engineer's Labor & Fee Projection is attached.

**City of Waltherboro Approval:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**Attachment:** Project Map  
Engineering Labor & Fee Projection



Existing 18" Segment C  
Clean & CCTV

Replace Existing  
8" Segment

Replace Existing 8" Segment

Replace Existing 8" Segment

New 36" Segment

Replace Existing 16" Segment

Existing 21" Segment B2  
Clean & CCTV

Existing 21" Segment B1  
Replace w/ 36"

Existing 21" Segment A  
Replace w/ 42"

**Lower & Middle Ireland Creek  
Sewer Trunk Line Improvements  
Walterboro, SC**



Walterboro WWTP

# ENGINEERING LABOR AND FEE PROJECTION

Lower & Middle Ireland Creek Sewer Trunk Line Improvements

City of Walterboro

Walterboro, South Carolina

September 28, 2022



## LABOR PROJECTION

Task	Project Manager Manhours	Design Engineer II Manhours	Engineering Technologist Manhours	Project Administrator Manhours	Field Investigator Manhours	Construction Manager Manhours
Project Kickoff Meeting w/ City of Walterboro	8	8	2	2	8	
Acquisition & Review of Existing Grants of Easements & Easement Plats	8		12	2		
Field Investigations & Verifications	8	16	32	4	32	
Coordinate Record Route & Topographic Survey	4		8			
Assist Wetlands Consultant in Wetlands/Uplands Boundary Delineation	4				32	
Assist in Preparing Request for Corps Jurisdictional Determination (JD)/Delineation Design	4			24	4	
Project Manual (Contract Instruments & Technical Specifications)	16	120	120	40		40
Construction Drawing-Cover		4				
Construction Drawing-Overall Site Map	2	12				
Construction Drawings-Existing Conditions Plan & Profile (9 Sheets)	9	144				
Construction Drawings-Proposed Conditions Plan & Profile (9 Sheets)	9	144				
Construction Drawings-Clean, CCTV Inspect & Rehabilitation Activities (4 Sheets)	4	64				
Construction Drawings-Bore & Jack Details	1	16				
Construction Drawings-Sediment & Erosion Control Details	1	8				
Construction Drawings-Traffic Control Plans	1	8				
Construction Drawings-Miscellaneous Details	1	8				
SCDHEC Coastal Zone Consistency Certification Request Form	2	16				
SCDHEC Construction Permit Application	8	16		16		
SCDHEC Notice of Intent for Stormwater Discharges from Construction Activities	8	40				
SCDOT Encroachment Permit Application	8		24			24
Project Review Meeting with City of Walterboro	6	6				6
Bid Solicitation	8	40	20	80		20
Contract Award Activities	8	8		24		
Preconstruction Conference	8	8		8		6
Submittal Data Review		40	80			40
Periodic Construction Observation Site Visits (Two 10-Hour Days/Week for 39 Weeks of Activity)	36	36				780
Review & Process Contractor's Application for Payment (9 for Each Contract)		18		72		72
Coordination with LCOG on Contractor's Applications for Payment & Change Orders		18		72		72
Record Construction Drawings	8	40				8
Final Site Visit & Project Closeout	8	8		24		32
<b>Total Manhours</b>	<b>268</b>	<b>846</b>	<b>314</b>	<b>368</b>	<b>76</b>	<b>1100</b>

## COST PROJECTION

Labor	Manhours	Hourly Rate*	Total
Project Manager	268	\$175	\$46,900
Design Engineer II	846	\$140	\$118,440
Engineering Technologist	314	\$110	\$34,540
Project Administrator	368	\$90	\$33,120
Field Investigator	76	\$110	\$8,360
Construction Manager	1,100	\$110	\$121,000
			<b>\$362,360</b>
<b>Expenses</b>			
Mileage:	15,000 miles @ \$0.65/mile		\$9,750
Per Diem:	120 days @ \$12/day		\$1,440
Record Route & Topographic Survey:	Lump Sum Estimate		\$18,450
Wetlands Consultant:	Lump Sum Estimate		\$15,000
Expenses Subtotal:			<b>\$42,640</b>
<b>Total Projected Cost</b>			<b>\$405,000</b>