Agenda September 27, 2018 Page Number 5

Mental Health, Developmental Disabilities, and Addictive Diseases Regional Advisory Councilfor a term beginning March 1, 2018 and expiring February 28, 2021. Commissioner Rousseau seconded. The motion passed 5-0.

17. Consideration of Agreement #1569-S between Fayette County and the U. S. Department of the Interior Geological Survey (USGS) that provides for the required monitoring of water flow, stream monitoring data for quality, and CFS flow monitoring in the amount of \$312,500.00 from October 1, 2018 through September 30, 2019.

Water System Director Lee Pope briefed the Board on Agreement #1569-S between Fayette County and the U. S. Department of the Interior Geological Survey (USGS) that provides for the required monitoring of water flow, stream monitoring data for quality, and CFS flow monitoring

Commissioner Rousseau moved to approve Agreement #1569-S between Fayette County and the U. S. Department of the Interior Geological Survey (USGS) that provides for the required monitoring of water flow, stream monitoring data for quality, and CFS flow monitoring in the amount of \$312,500.00 from October 1, 2018 through September 30, 2019. Commissioner Brown seconded. The motion passed 5-0.

18. Consideration of the proposed 2019 Local Maintenance & Improvement Grant (LMIG) project list for unincorporated Fayette County and authorization for the Chairman to sign the LMIG Application and related documents.

Commissioner Brown moved to approve the proposed 2019 Local Maintenance & Improvement Grant (LMIG) project list for unincorporated Fayette County and authorization for the Chairman to sign the LMIG Application and related documents. Vice-Chairman Ognio seconded. The motion passed 5-0.

19. Consideration of staff's recommendation to award Bid #1536-B, Stonewall Roof Replacement Project (# 3565A), to Dusty Greer Roofing, Inc. in the amount of \$218,000.

Commissioner Oddo moved to approve staff's recommendation to award Bid #1536-B, Stonewall Roof Replacement Project (# 3565A), to Dusty Greer Roofing, Inc. in the amount of \$218,000. Vice-Chairman Ognio seconded. The motion passed 5-0.

PUBLIC COMMENT: None

ADMINISTRATOR'S REPORTS:

County Administrator Steve Rapson briefly reported on the following contracts:

- A. Contract #1564-S: Design & Specifications for Fire Station 2
- B. Contract #1431-P: Transportation Engineer of Record Task Order #9: East Fayetteville Bypass Bridge Design
- C. Contract #1221-P: Water System Engineer of Record Task Order #FC-19-06: Waterline Construction Drawings-Veterans Parkway

ATTORNEY'S REPORTS:

In accordance with the Americans With Disabilities Act, accommodations are available for those who are hearing impaired and/or in need of a wheelchair. The Board of Commissioners Agenda and supporting material for each item is available on-line through the County's website at www.fayettecountyga.gov. This meeting will be telecast on Comcast Cable Channel 23 and on the internet at www.livestream.com.





140 Stonewall Avenue West, Ste 204 Fayetteville, GA 30214 Phone: 770-305-5420 www.fayettecountyga.gov

To: Steve Rapson

From: Ted L. Burgess

Date: September 27, 2018

Subject: Contract #1569-S: USGS Water Flow & Stream Monitoring – FY 2019

Dissolved oxygen in the water of the county's lakes, rivers, creeks, and streams is important to the quality of the water. One can expect the amount of dissolved oxygen in the water to be lowest during times of low flow in the waterways. A common measure of low flow is called "7Q10" which is the lowest stream flow over a seven-day period that can be expected every ten years.

Each year, the U.S. Department of the Interior, U.S. Geological Survey (USGS) and the county enter into an agreement whereby the USGS maintains real-time stream gauges that are placed in various locations throughout the county, which facilitate the 7Q10 calculation.

The locations of the stream gauges, and the price to maintain each, are as follows:

					Change
Stream Guage Locations	FY 2016	FY 2017	FY 2018	FY 2019	2018-2019
Flint River at Woolsey Road	14,000	14,250	14,600	15,100	3.4%
Line Creek downstream of GA 54	14,000	14,250	19,900	15,100	-24.1%
Shoal Creek at GA 54	14,000	14,250	14,600	15,100	3.4%
Line Creek below Lake McIntosh	49,800	51,000	48,000	53,800	12.1%
Morning Creek at Westbridge Road	19,000	19,400	19,900	20,400	2.5%
Whitewater Creek at Eastin Road	14,000	14,250	14,600	15,100	3.4%
Whitewater Creek at Sherwood Road	14,000	14,250	14,600	15,100	3.4%
Whitewater Creek below Starrs Mill Dam	19,000	19,400	19,900	20,400	2.5%
Lake Kedron near Peachtree City	6,600	6,800	7,000	7,000	0.0%
Flat Creek downstream of Lake Kedron	41,700	43,800	35,100	40,200	14.5%
Lake Peachtree at Peachtree City	6,600	6,800	7,000	7,000	0.0%
Flat Creek below Lake Peachtree	49,800	51,000	53,300	53,800	0.9%
Lake Horton near Peachtree City	6,600	6,800	7,000	7,000	0.0%
Lake Horton (Talrace) near Fayetteville	NA	NA	7,000	7,000	0.0%
Camp Creek at Helmer Road	14,000	14,250	14,600	15,100	3.4%
Nash Creek (bacteria only)	5,000	5,150	5,300	5,300	0.0%
	288,100	295,650	302,400	312,500	3.3%

The Water System states that the USGS has the only accepted method for reporting and compliance monitoring of open-channel streams. For this reason, they recommend contracting with USGS each year for the service. They report that they are satisfied with the services provided by the USGS, as seen in the attached Contractor Performance Evaluation.

For budget and expense purposes, it should be noted that the contract follows the Federal fiscal year, which begins on October 1 and ends on September 30 each year. Specifics of the proposed contract are as follows:

Contract Name	1569-S: USGS Water Flow & Stream Monitoring – FY 2019

Vendor U.S. Geological Survey

Contract Term 10/1/2018 to 9/30/2019 Corresponding with Fed Fiscal Year

Firm Fixed Price \$312,500.00 For the Federal Fiscal Year

Budget:

Fund 505 Water System Org. 50543061 Water Laboratory

Object 521212 Licenses & Professional Fees

Currently Available \$299,040.00 Budget balance

Requested Transfer <u>10,935.00</u> From Technical Services

Total Available FY 2019 \$309,975.00 To pay current fiscal year invoices*

*First quarterly payment, at previous contract rate	\$75,600.00
Second quarterly payment, at new contract rate	78,125.00
Third quarterly payment, at new contract rate	78,125.00
Fourth quarterly payment, at new contract rate	78,125.00
Total for County Fiscal Year 2018	\$309,975.00

Page 1

FAYETTE COUNTY, GEORGIA CONTRACTOR PERFORMANCE EVALUATION

- 1. Use this form to record contractor performance for any contract of \$50,000 or above.
- 2. The person who serves as project manager or account manager is the designated party to complete the evaluation.
- 3. This form is to be completed and forwarded to the Purchasing Department not later than 30 days after completion or expiration of a contract. Past performance is considered on future contracts.

expiration of a contract. Past performance is of	considered on lattire contracts.					
VENDOR INFORMATION	COMPLETE ALL A	PPLICA	BLE IN	IFORM	OITA	N
Company Name: U.S. Dept. of the Interior, U.S. Geological Survey	Contract Number: 1385-S					
Mailing Address:	Contract Description or Title:					
South Atlantic Water Science Center,	USGS Water Flow & Stream Monitoring - 2018					
1170 Corporate Drive, Suite 500			9			
City, St, Zip Code:	Contract Term (Dates)					
Norcross, GA 30093		9/30/2018				
Phone Number:	Task Order Number:					
678-924-6691	N/A					
Cell Number:	Other Reference:	000004. B		*DOO		
	Agreement #16MPJFA00	000001; P	roject n	/IPOU	N.	
E-Mail Address:	385					
	DEFINITIONS					
OUTSTANDING - Vendor considerably exceeded	minimum contractual requirement	ents or pe	rformand	e exped	tations	of the
products/services; The vendor demonstrated the highe	st level of quality workmanship/pro	ressionalisi	n in exec	o produc	te/septie	
EXCELLENT (Exc) - Vendor exceeded minimum contr	actual requirements or performance	e expectati	ons or ur	e producto/	15/5EI VIC	cs.
SATISFACTORY (Sat) - Vendor met minimum contrac	tual requirements or performance	expectation	s of the p	oroducis/	services	of the
UNSATISFACTORY (UnSat) - Vendor did not meet	the minimum contractual require	ements or p	benorma	nce expe	ciations	or the
products and/or services; Performed below minimum re	equirements					
products and/or services; Performed below minimum re EVALUATIONS (Place "	equirements X" in appropriate box fo	r each c				
·	X" in appropriate box fo	r each c			Un- Sat	Not Apply
EVALUATIONS (Place "	X" in appropriate box fo s / amendments)	Out-	riterio	n.)	Un-	Not
EVALUATIONS (Place " Criteria (includes change orders 1. Work or other deliverables performed on s	X" in appropriate box fo s / amendments)	Out-	riterio	n.) Sat	Un-	Not
EVALUATIONS (Place " Criteria (includes change orders	X" in appropriate box fo s / amendments)	Out-	riterio	n.) Sat	Un-	Not
Criteria (includes change orders 1. Work or other deliverables performed on s 2. Condition of delivered products 3. Quality of work	X" in appropriate box fo s / amendments) schedule	Out-	riterio	Sat X X	Un-	Not
Criteria (includes change orders 1. Work or other deliverables performed on s 2. Condition of delivered products 3. Quality of work 4. Adherence to specifications or scope of work	X" in appropriate box for a structure of the structure of	Out-	riterio	Sat X X	Un-	Not
Criteria (includes change orders 1. Work or other deliverables performed on s 2. Condition of delivered products 3. Quality of work 4. Adherence to specifications or scope of wo 5. Timely, appropriate, & satisfactory problem	X" in appropriate box for a structure of the structure of	Out-	riterio	Sat X X X	Un-	Not
Criteria (includes change orders 1. Work or other deliverables performed on s 2. Condition of delivered products 3. Quality of work 4. Adherence to specifications or scope of wo 5. Timely, appropriate, & satisfactory problem 6. Timeliness and accuracy of invoicing	X" in appropriate box for a strain appropriate box for strain appropriate b	Out-	riterio	Sat X X X X X	Un-	Not
Criteria (includes change orders 1. Work or other deliverables performed on s 2. Condition of delivered products 3. Quality of work 4. Adherence to specifications or scope of wo 5. Timely, appropriate, & satisfactory problem 6. Timeliness and accuracy of invoicing 7. Working relationship / interfacing with cour	X" in appropriate box for a strain appropriate box for strain appropriate b	Out-	riterio	Sat X X X X X X	Un-	Not
Criteria (includes change orders 1. Work or other deliverables performed on s 2. Condition of delivered products 3. Quality of work 4. Adherence to specifications or scope of words 5. Timely, appropriate, & satisfactory problem 6. Timeliness and accuracy of invoicing 7. Working relationship / interfacing with cours 8. Service Call (On-Call) response time	X" in appropriate box for a straight of the st	Out-	riterio	n.) Sat X X X X X X X X	Un-	Not
Criteria (includes change orders 1. Work or other deliverables performed on s 2. Condition of delivered products 3. Quality of work 4. Adherence to specifications or scope of wo 5. Timely, appropriate, & satisfactory problem 6. Timeliness and accuracy of invoicing 7. Working relationship / interfacing with coun 8. Service Call (On-Call) response time 9. Adherence to contract budget and schedu	X" in appropriate box for a straight of the st	Out-	riterio	n.) Sat X X X X X X X X X X	Un-	Not
Criteria (includes change orders 1. Work or other deliverables performed on s 2. Condition of delivered products 3. Quality of work 4. Adherence to specifications or scope of wo 5. Timely, appropriate, & satisfactory problem 6. Timeliness and accuracy of invoicing 7. Working relationship / interfacing with cour 8. Service Call (On-Call) response time 9. Adherence to contract budget and schedu 10. Other (specify):	X" in appropriate box for a standard st	Out-	riterio	n.) Sat X X X X X X X X X X	Un-	Not Apply
Criteria (includes change orders 1. Work or other deliverables performed on s 2. Condition of delivered products 3. Quality of work 4. Adherence to specifications or scope of wo 5. Timely, appropriate, & satisfactory problem 6. Timeliness and accuracy of invoicing 7. Working relationship / interfacing with coun 8. Service Call (On-Call) response time 9. Adherence to contract budget and schedu	X" in appropriate box for a standard st	Out-	riterio	Sat X X X X X X X X X X	Un-	Not Apply
Criteria (includes change orders 1. Work or other deliverables performed on s 2. Condition of delivered products 3. Quality of work 4. Adherence to specifications or scope of words 5. Timely, appropriate, & satisfactory problem 6. Timeliness and accuracy of invoicing 7. Working relationship / interfacing with courd 8. Service Call (On-Call) response time 9. Adherence to contract budget and schedu 10. Other (specify): 11. Overall evaluation of contractor performance	X" in appropriate box for a strain and citizens le complaint resolution and citizens le complaint resolution and citizens	Out-	Exc	Sat X X X X X X X X X X	Un-	Not Apply
Criteria (includes change orders 1. Work or other deliverables performed on s 2. Condition of delivered products 3. Quality of work 4. Adherence to specifications or scope of wo 5. Timely, appropriate, & satisfactory problem 6. Timeliness and accuracy of invoicing 7. Working relationship / interfacing with cour 8. Service Call (On-Call) response time 9. Adherence to contract budget and schedu 10. Other (specify): 11. Overall evaluation of contractor performance	X" in appropriate box for a strain of the st	Outstanding	Exc	n.) Sat X X X X X X X X X X	Un-	Not Apply

Form Updated 11/16/2016