



10/4/19
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2:05PM

BOARD OF ALDERMAN
WORK SESSION AGENDA
CITY HALL, 345 S. MAIN, BOLIVAR, MO 65613
Tuesday, October 8th, 2019 at 6:30 p.m.

ROLL CALL

PLEDGE OF ALLEGIANCE

MOTION TO ADOPT AGENDA

**MAYORAL APPOINTMENT, Introductions, Presentations, Resolutions and Proclamations,
Citizens Requests:**

1. Discuss: Time/Date for Town Hall Meeting for General Sales Tax Question on November 5th, 2019 Ballot, Reallocation of Funds - No Tax Increase.
2. Polk County Cares Group: Vaping Discussion.
3. Discuss: Park Benches.
4. Discuss: Parking Signs around the 300 Block of W. Walnut Street.
5. Discuss & Approve: Bolivar School Resource Officer Contract Renewal for 2019/2020 School Year.
6. Discuss: Bid Results for Hwy D-Left Turn Lane.
7. Discuss & Approve: Aqua Zone Repairs for early 2020.
8. Bill No. 2019-65: An Ordinance Authorizing a Change Order for Emery Sapp & Son - Airport Improvements.
9. Discuss an Approve: Refinance of 2010B(COPs): Aquatic Payments.

Executive Session: RSMo 610.021(1) Legal Actions, Cause of Action, or litigation involving a public governmental body and any confidential or privileged communications between a public governmental body or its representatives and its attorney. **RSMo 610.021(2)** Leasing, Purchase or Sale of Real Estate by a public governmental body where Public knowledge of the transaction might adversely affect the legal consideration therefor.

#wherelibertyflows

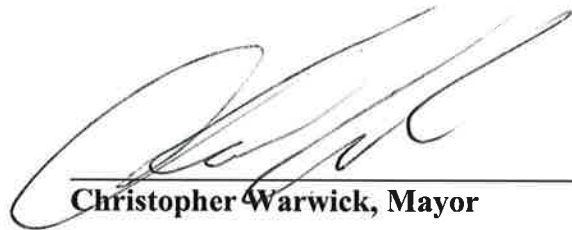
If you have a need for special accommodations,
Please contact the City Clerk's office 24 hours prior to the meeting.



**CALL OF A WORK SESSION MEETING
OF THE CITY OF BOLIVAR BOARD OF ALDERMEN.**

I, Christopher Warwick, Mayor of the City of Bolivar, Missouri, do hereby call a Work Session Meeting of the Bolivar Board of Aldermen on Tuesday October 8th, 2019, at 6:30 p.m. for the purpose of transacting any lawful business that might be brought before said Council at said meeting.




Christopher Warwick, Mayor


Paula Henderson, City Clerk

Posted:

10/4/19
2:05PM

BOLIVAR POLICE DEPARTMENT

AN AGREEMENT BETWEEN THE BOLIVAR POLICE DEPARTMENT AND THE BOLIVAR R-I SCHOOL DISTRICT FOR THE 2019-2020 SCHOOL YEAR

Purpose

This agreement will establish the procedures and operating conditions between the Bolivar Police Department (BPD) and the Bolivar School District, (BSD) for the provision of BPD Officers to work in BSD schools. In addition, this agreement will be used to endorse and preserve the collaboration that already exists between the two entities and reinforce our positive relationship.

General

This agreement by and between the City of Bolivar and Bolivar R-1 School District is entered into this 24 day of Sept, 2019.

- 1) This agreement will be in effect for the 2019-2020 school year.
- 2) Either party, upon sixty-days prior written notice, may terminate this agreement without cause.
- 3) Both parties will review this agreement during the summer months each year to ensure it is up-to-date and remains in the best interest of both. Both parties may offer ideas for changes and updates to this agreement, during this annual review period, as long as the other party agrees to those changes.
- 4) The City of Bolivar shall have the status of an Independent Contractor for purposes of this agreement. The police officer(s) assigned to Bolivar School District's schools remain the employees of the City of Bolivar and shall be subject to its control and supervision while working in the school system and during after-school events. However, this will not interfere with working hand in hand with each other to provide a safe environment for school officials, students, or parents.
- 5) This agreement applies to only the schools lying within the jurisdictional boundaries of the City of Bolivar.
- 6) Each entity is responsible for the supervision and actions of their own officers.
- 7) The City of Bolivar agrees, to the extent allowed by law, to indemnify and hold District harmless from and against any and all claims, causes of actions, suits, proceedings, liabilities, damages, losses, costs and expenses (including attorneys' and experts' fees) asserted by any person or persons related to or resulting from injuries or damages suffered based on any negligent act or omission by City while performing services pursuant to this Agreement, but only to the extent of the injuries or damages caused by said act or omission.
- 8) The Bolivar School District agrees, to the extent allowed by law, to indemnify and hold City harmless from and against any and all claims, causes of actions, suits, proceedings, liabilities, damages, losses, costs and expenses (including attorneys' and experts' fees) asserted by any person or persons related to or resulting from

injuries or damages suffered based on any negligent act or omission by District while City is performing services pursuant to this Agreement, but only to the extent of the injuries or damages caused by said act or omission.

Responsibilities

Bolivar R-I School District:

- 1) The head principal of the school that a BPD officer is assigned to work, will ensure that instruction is provided to the officer so that the officer has the necessary knowledge to perform police duties in that school. At a minimum the instruction will include introductions to key personnel, layout of the premises, security systems and procedures, problem areas related to the officer's duties, reporting and record-keeping requirements, other requested duties specific to that school, and issuance of necessary school-purchased equipment, keys, or documents.
- 2) The head principal of the school in which a BPD officer is assigned to work, will ensure the officer has a suitable office to conduct interviews, write reports, or secure equipment. At a minimum the office will be equipped with an adequate desk, chairs, files, telephone, electrical outlets, and lighting, and will have a door that can be closed and locked so the officer can conduct interviews, telephone calls, or meetings in private or secure equipment. The office should be equipped with a BSD computer with Internet access for the officer's use.

Bolivar Police Department:

- 1) The Bolivar Police Department or the Bolivar School District Officer will respond to both emergency and non-emergency calls for service within the School District located within the jurisdictional boundaries of the City of Bolivar. The Bolivar Police Department or the Bolivar School District Officer will write all police reports normally associated with these types of calls.
- 2) The Bolivar Police Department will provide standard officer uniforms, police department equipment, and a police department vehicle to the BPD Officer assigned to work in BSD Schools.
- 3) The Chief of Police will allow Bolivar School District Officers to transmit on BPD police frequencies so they can communicate with our Department, whenever necessary. Bolivar School District Officers will use radio numbers assigned to them when transmitting on Police Department frequency. The Chief of Police retains the right to revoke this authorization from individuals who abuse this privilege.
- 4) The Chief of Police will assign one BPD Officer to work as School Resource Officer in two specific schools for the Bolivar School District. The BPD Officer will be assigned to work at the Bolivar Middle School (BMS) and the Bolivar Primary School (BPS) during the school year. The officer will provide services including, but not limited to: dealing with criminal matters and writing police reports, provide classroom instruction and mentoring services, and can be used as a resource for BSD students, faculty, and parents as availability permits. The officer will work with school officials to help them provide a safe school environment and perform other lawful services as requested by them.
- 5) The BPD Officer will conduct criminal investigations as necessary.

- 6) Unless there is a safety or security concern, the BPD Officer will not administer school discipline or enforce school rule/policy violations that are not criminal in nature.
- 7) The BPD Officer will not be tasked with supervising students.
- 8) Any BSD or Parent request for student transportation should be handled by the BSD Officer. If the BSD Officer is unavailable the BPD Officer may transport the student at the BPD Officer's discretion.
- 9) Runaway Students; When a juvenile student leaves a BSD school or attempts to leave a BSD school (including the location of a school field trip), without permission, the student shall be treated as a runaway juvenile and the BPD Officer or BSD Officer will be notified. The BPD Officer may detain the student to prevent them from running away or for any other lawful reason. As with any lawful detention, if the student resists, the BPD Officer may use the minimum amount of force necessary, in accordance with Bolivar Police Department Guidelines, to control the student.
- 10) While the BPD Officer will be assigned to Bolivar Middle School (BMS) and Bolivar Primary School (BPS), the BPD Officer may go to any BSD campus located within the jurisdictional boundaries of the City of Bolivar. The BPD Officer may also provide assistance to and receive assistance from the BSD Officer at any BSD campus located within the jurisdictional boundaries of the City of Bolivar.
- 11) The Bolivar Police Officer assigned to BSD will be trained in Drug Abuse Resistance Education (DARE) and will be responsible for teaching DARE to students in the fifth grade. The BPD Officer will coordinate with the Bolivar Intermediate School (BIS) head principal to determine the best time of year to teach the DARE program.
- 12) While teaching DARE or acting in any other guest speaker capacity, a BSD staff member will remain with the BPD Officer.
- 13) The BPD Officer will be involved in the Emergency Response Planning for the Bolivar School District.
- 14) If the school district creates a threat assessment team, the BPD Officer will be a member.
- 15) The BPD Officer may work at school functions outside the regular school day. The BPD Officer will be considered on duty and claim time, as usual, through the Bolivar Police Department.
- 16) The Bolivar Police Officer assigned to BSD will attend and successfully complete a Basic SRO training course within one (1) calendar year of the assignment.
- 17) The Bolivar Police Officer assigned to BSD schools will remain an employee of the City of Bolivar and will operate under the current Standard Operating Guidelines of the Bolivar Police Department.
- 18) The Bolivar School District Officer will remain an employee of the Bolivar School District and will operate under their own procedures.
- 19) Unusual public safety emergencies and/or situations may create the need for temporary assignment changes. The Bolivar Police Department reserves the right to change staffing assignments. Such decisions, if time allows, will be made with input from the Bolivar School District personnel and every effort will be made to minimize interruptions to the School District.

Absences

- 1) Bolivar Police Officers are required by the State of Missouri and the Police Department to receive minimum amounts of training throughout the year to remain certified as a commissioned officer. In addition, other training is needed to keep these officer's skills to a point they remain effective.
- 2) The BPD Officer assigned as BSD School Resource Officer will be responsible for notifying the principal or assistant principal of the affected schools when they must leave or be absent from the school grounds to attend training, court proceedings or other Departmental functions.
- 3) Planned absences of more than four hours should be coordinated with the BSD Officer in an attempt to ensure the affected schools have coverage. If the BSD Officer will also be absent, BSD schools should contact BPD directly, or use 911 for emergency situations, when an officer is needed.
- 4) Absences of less than four hours need not be covered.
- 5) Unplanned absences, including but not limited to illness, death, family problems or injury are beyond the control of the Bolivar Police Department. Unexpected absences may not be covered.

Financial Agreement

Refer to financial contract.

IN WITNESS WHEREOF, we have hereunto set our hands and seal the day and year first above written.

CITY OF BOLIVAR

BOLIVAR R-1 SCHOOL DISTRICT

Tracy Slagle, City Administrator


Dr. Tony Berry, Superintendent

Mark Webb, Chief of Police

Dr. T.C. Wall, Assistant Superintendent

ATTEST:

_____, City Clerk

**ADDENDUM TO AGREEMENT FOR SCHOOL RESOURCE OFFICER FOR 2019-2020
SCHOOL YEAR – FINANCIAL AGREEMENT TERMS**

This Addendum constitutes the Financial Agreement terms and conditions between the City of Bolivar, Missouri / City of Bolivar Police Department (hereinafter referred to as the "City") and the Bolivar R-1 School District (hereinafter referred to as the School District) for the provision of a Bolivar Police Department Officer (hereinafter referred to as the "Resource Officer") to work in the Bolivar School District during the 2019-2020 school year.

WHEREAS, the City and the School District have entered into an agreement for the provision of the Resource Officer to be present in the School District schools during the 2019-2020 school year (the "Agreement"); and

WHEREAS, the Agreement calls for a separate Financial Agreement to set forth the financial terms and conditions between the parties for the provision of the Resource Officer; and

WHEREAS, the parties wish to set forth the financial terms and condition as provide for below.

THE CITY AND THE SCHOOL DISTRICT, IN CONSIDERATION OF THE MUTUAL PROMISES
CONTAINED HEREIN, MUTUALLY AGREE TO THE FOLLOWING TERMS AND CONDITIONS

1. Term. This Financial Agreement will be effective as of the effective date of the separate Agreement for the provision of the Resource Officer for the 2019-2020 school year, and will continue in effect for the duration as necessary to give effect to the said Agreement.

2. Contribution to Salary and Benefits of Officer. Each party will contribute fifty percent (50%) of the salary and benefits paid by the City to the Resource Officer for the nine (9) month period of September, 2019 to May 2020. The City will retroactively bill the School District for the School District's share of the salary and benefits of the Resource Officer on or about May 1, 2020, and the School District will reimburse the City for the School District's share of costs by no later than June 1, 2020.

3. Estimate of Salary and Benefits for School Year. The parties acknowledge that the City establishes salaries on a calendar year basis and that the estimate provided herein for the costs of the Resource Officer are the City's best estimate of the amount that it will pay by way of salary and benefits for an officer with the rank and tenure of the Resource Officer. The School District understands that it will be responsible for its proportional share of the actual costs of the Resource Officer. The City estimates that the total costs for the Resource Officer during the effective date of the Agreement will be: \$ 21,284.64.


[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, we have hereunto set our hands and seal.

CITY OF BOLIVAR BOLIVAR

R-1 SCHOOL DISTRICT

Tracy Slagle, City Administrator


Dr. Tony Berry, Superintendent

Mark Webb, Chief of Police
Superintendent

Dr. T.C. Wall, Assistant

ATTEST:

_____, City Clerk

STP-6701(806) City of Bolivar, MO Bolivar Schools ECLC Entrance and Division Street & State Route D Bids Received: October 1, 2019 at 10:00 AM Bids Tabulated By: JCR (Corrected) Bids Checked By:							
Name an Address of Bidder				Engineer Estimate		APAC-CENTRAL, INC. Springfield Branch 4580 W Calhoun Springfield, MO 65802	
BASE BID							
Item No.	Item Description	Units	Contract Quantity	Unit Price	Extended Total	Unit Price	Extended Total
GREEN STREET IMPROVEMENTS							
SCHEDULE A - GENERAL							
201-30.00	CLEARING AND GRUBBING	ACRE	1	\$ 500.00	\$ 500.00	\$5,000.00	\$ 5,000.00
202-20.10	REMOVAL OF IMPROVEMENTS	LS	1	\$ 3,075.00	\$ 3,075.00	\$30,000.00	\$ 30,000.00
203-50.00	UNCLASSIFIED EXCAVATION	CY	1201	\$ 11.70	\$ 14,051.70	\$28.00	\$ 33,628.00
203-60.00	COMPACTING EMBANKMENT	CY	300	\$ 4.25	\$ 1,275.00	\$19.00	\$ 5,700.00
210-10.06A	SUBGRADE COMPACTION (6-IN. DEPTH)	100 FT	1	\$ 700.00	\$ 700.00	\$1,000.00	\$ 1,000.00
211-10.00A	SUBGRADE SCARIFYING	100 FT	1	\$ 1,250.00	\$ 1,250.00	\$1,000.00	\$ 1,000.00
215-10.00A	SHAPING SLOPES, CLASS I	100 FT	22	\$ 200.00	\$ 4,400.00	\$670.00	\$ 14,740.00
304-05.04	TYPE 5 AGGREGATE FOR BASE (4 IN. THICK)	SY	1565	\$ 9.50	\$ 14,867.50	\$10.20	\$ 15,963.00
401-12.09	BITUMINOUS PAVEMENT MIXTURE, PG64-22 (BP-1)	TON	179	\$ 90.00	\$ 16,110.00	\$133.00	\$ 23,807.00
401-30.00	BITUMINOUS PAVEMENT MIXTURE, PG64-22 (BASE)	TON	771	\$ 105.00	\$ 80,955.00	\$115.00	\$ 88,665.00
609-10.52	CONCRETE GUTTER TYPE B	LF	69	\$ 38.00	\$ 2,622.00	\$66.00	\$ 4,554.00
609-60.10A	FURNISH TYPE 1 ROCK DITCH LINER	CY	7	\$ 49.00	\$ 343.00	\$39.00	\$ 273.00
609-60.41	PLACING TYPE 1 ROCK DITCH LINER	CY	7	\$ 42.00	\$ 294.00	\$39.00	\$ 273.00
616-10.05	CONSTRUCTION SIGNS	SF	170	\$ 7.00	\$ 1,190.00	\$10.00	\$ 1,700.00
616-10.09	FLAG ASSEMBLY	EA	4	\$ 22.50	\$ 90.00	\$23.00	\$ 92.00
616-10.28	CHANNELIZER	EA	90	\$ 10.00	\$ 900.00	\$14.00	\$ 1,260.00
618-10.00	MOBILIZATION	LS	1	\$ 12,741.38	\$ 12,741.38	\$32,000.00	\$ 32,000.00
619-10.00	PAVEMENT EDGE TREATMENT	LF	2400	\$ 3.00	\$ 7,200.00	\$1.00	\$ 2,400.00
620-00.18	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. YELLOW	LF	111	\$ 23.00	\$ 2,553.00	\$34.00	\$ 3,774.00
620-00.21	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	EA	2	\$ 230.00	\$ 460.00	\$400.00	\$ 800.00
620-60.00C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	LF	2,253	\$ 0.20	\$ 450.60	\$1.15	\$ 2,590.95
620-60.01C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	LF	3,080	\$ 0.20	\$ 616.00	\$0.90	\$ 2,772.00
622-10.01	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN THICK)	SY	115	\$ 1.80	\$ 207.00	\$45.00	\$ 5,175.00
626-10.00A	BITUMINOUS SHOULDER RUMBLE STRIP	STA	22	\$ 297.00	\$ 6,534.00	\$530.00	\$ 11,660.00
626-10.01	BITUMINOUS CENTERLINE RUMBLE STRIP	STA	11	\$ 625.00	\$ 6,875.00	\$643.00	\$ 7,073.00
627-40.00	CONTRACTOR FURNISHED SURVEYING AND STAKING	LS	1	\$ 1,528.97	\$ 1,528.97	\$5,500.00	\$ 5,500.00
725-03.18A	18 IN. PIPE GROUP B	LF	85	\$ 68.00	\$ 5,780.00	\$75.00	\$ 6,375.00
732-00.18A	18 IN. OR ALLOWED SUBSTITUTE GROUP B FES	EA	2	\$ 575.00	\$ 1,150.00	\$815.00	\$ 1,630.00
805-10.00A	SEEDING - COOL SEASON MIXTURES	AC	1	\$ 5,000.00	\$ 5,000.00	\$4,400.00	\$ 4,400.00
806-10.05	ROCK DITCH CHECK	LF	72	\$ 17.00	\$ 1,224.00	\$12.00	\$ 864.00
806-10.19	SILT FENCE	LF	300	\$ 3.25	\$ 975.00	\$5.50	\$ 1,650.00
903-10.10	CONCRETE FOOTINGS, EMBEDDED	CY	1.1	\$ 2,000.00	\$ 2,200.00	\$660.00	\$ 726.00
903-12.80	2.5 IN. PSST POST - 12 GA.	LF	13	\$ 13.75	\$ 178.75	\$13.20	\$ 171.60
903-12.81	POST ANCHOR FOR 2.5 IN. PSST - 7 GA.	LF	3	\$ 44.50	\$ 133.50	\$44.00	\$ 132.00
903-50.04A	TYPE SHR2L-1 SIGN (FLAT SHEET)	SF	8	\$ 20.00	\$ 160.00	\$18.70	\$ 149.60
TOTAL BASE BID					\$ 198,590.40		\$ 317,498.15

ADD ALTERNATE NO 1

BIT ITEMS: Project: Bolivar Schools ECLC Entrance and Division Street & Missouri Hwy D
FEDERAL PROJECT NO.: STP - 6701 (806)

Line	Description	Unit	Quantity	Unit Price	Extended Total	Unit Price	Extended Total
202-20.10	REMOVAL OF IMPROVEMENTS	LS	1	\$ 3,575.00	\$ 3,575.00	\$ 11,000.00	\$ 11,000.00
203-50.00	UNCLASSIFIED EXCAVATION	CY	250	\$ 11.70	\$ 2,925.00	\$ 33.00	\$ 8,250.00
203-60.00	COMPACTING EMBANKMENT	CY	25	\$ 4.25	\$ 106.25	\$ 9.00	\$ 225.00
215-10.00A	SHAPING SLOPES, CLASS I	100 FT	1	\$ 200.00	\$ 200.00	\$675.00	\$ 675.00
304-05.04	TYPE 5 AGGREGATE FOR BASE (4 IN. THICK)	SY	731	\$ 9.50	\$ 6,944.50	\$11.00	\$ 8,041.00
401-12.09	BITUMINOUS PAVEMENT MIXTURE, PG64-22 (BP-1)	TON	81	\$ 90.00	\$ 7,290.00	\$142.00	\$ 11,502.00
401-30.00	BITUMINOUS PAVEMENT MIXTURE, PG64-22 (BASE)	TON	244	\$ 105.00	\$ 25,620.00	\$113.00	\$ 27,572.00
604-40.11	PIPE COLLAR, TYPE A	EA	2	\$ 895.00	\$ 1,790.00	\$800.00	\$ 1,600.00
609-10.42	CONCRETE GUTTER TYPE B (Flume)	LF	98	\$ 65.00	\$ 6,370.00	\$75.00	\$ 7,350.00
609-10.52	CONCRETE GUTTER TYPE B	LF	135	\$ 38.00	\$ 5,130.00	\$61.00	\$ 8,235.00
609-60.10A	FURNISH TYPE 1 ROCK DITCH LINER	CY	12	\$ 49.00	\$ 588.00	\$86.00	\$ 1,032.00
609-60.41	PLACING TYPE 1 ROCK DITCH LINER	CY	12	\$ 42.00	\$ 504.00	\$40.00	\$ 480.00
616-10.05	CONSTRUCTION SIGNS	SF	80	\$ 7.00	\$ 560.00	\$9.25	\$ 740.00
616-10.09	FLAG ASSEMBLY	EA	1	\$ 22.50	\$ 22.50	\$25.00	\$ 25.00
616-10.28	CHANNELIZER	EA	10	\$ 10.00	\$ 100.00	\$14.00	\$ 140.00
616-10.30	TYPE III MOVEABLE BARRICADE	EA	16	\$ 137.00	\$ 2,192.00	\$115.00	\$ 1,840.00
627-40.00	CONTRACTOR FURNISHED SURVEYING AND STAKING	LS	1	\$ 1,019.31	\$ 1,019.31	\$1,800.00	\$ 1,800.00
725-03.24A	24 IN. PIPE GROUP B	LF	20	\$ 72.00	\$ 1,440.00	\$120.00	\$ 2,400.00
732-00.24A	24 IN. OR ALLOWED SUBSTITUTE GROUP B FES	EA	2	\$ 710.00	\$ 1,420.00	\$1,200.00	\$ 2,400.00
805-10.00A	SEEDING - COOL SEASON MIXTURES	AC	0.2	\$ 5,000.00	\$ 1,000.00	\$4,400.00	\$ 880.00
806-10.05	ROCK DITCH CHECK	LF	24	\$ 17.00	\$ 408.00	\$12.00	\$ 288.00
806-10.19	SILT FENCE	LF	200	\$ 3.25	\$ 650.00	\$5.50	\$ 1,100.00
903-10.10	CONCRETE FOOTINGS, EMBEDDED	CY	1.1	\$ 2,000.00	\$ 2,200.00	\$660.00	\$ 726.00
903-12.80	2.5 IN. PSST POST - 12 GA.	LF	13	\$ 13.75	\$ 178.75	\$13.20	\$ 171.60
903-12.81	POST ANCHOR FOR 2.5 IN. PSST - 7 GA.	LF	3	\$ 44.50	\$ 133.50	\$44.00	\$ 132.00
903-50.04A	TYPE SHR2L-1 SIGN (FLAT SHEET)	SF	8	\$ 20.00	\$ 160.00	\$18.70	\$ 149.60
TOTAL ADD ALTERNATE NO 1					\$ 72,526.81		\$ 98,754.20
GRAND TOTAL					\$ 271,117.21		\$ 416,252.35

BID COMPARED TO ESTIMATE \$ 145,135.14 Above Estimate
54% Above Estimate

PROPOSAL

Date: 02/13/19

TO: City of Bolivar
Shawna

JOB DESCRIPTION: Filter Media Replacement

We propose to furnish material and labor in complete accordance with the below specifications.

- Remove sand from 4 filters and replace with new sand: **\$11,891.00**
- Remove sand from 4 filters and replace with glass media: **\$18,232.00**
- Remove sand in top filter only and replace with new sand: **\$5,699.00**
- Remove sand in top filter only and replace with glass media: **\$6,511.00.**

○ Note: All options include haul off & disposal of old media

Quoted price is valid for 30 days. This estimate is for completing the job as described above. It is based on our evaluation and does not include material price increases or additional labor and materials which may be required should unforeseen problems arise after the work has started.

This proposal has been prepared and submitted by:

Dave Wiecher

dwiecher@capripool.com

618-219-4887

314-277-4593

Acceptance of Proposal: The above prices and specifications are satisfactory and are hereby accepted by:

Owner or Authorized Signature of Acceptance

Date of Acceptance





22 Gateway Commerce Center Drive W
Suite 110
Edwardsville, IL 62025

October 2, 2019

Shawna Cheney
City of Bolivar
PO Box 9
345 S. Main St.
Bolivar, MO 65613

This letter is to confirm that we are contracted to remove the sand in 4 swimming pool filters and replace with glass media in February 2020. We will honor the \$18,232.00 price quoted in our proposal dated February 13, 2019.

If you have any questions, please feel free to contact me or Dave at any time.

A handwritten signature in black ink that reads "Sherri Polys". The signature is fluid and cursive, with the first name "Sherri" and last name "Polys" clearly distinguishable.

Sherri Polys





WESTPORT POOLS

156 Weldon Parkway
Maryland Heights, MO 63043

Office: 314-432-1801

WWW.WESTPORTPOOLS.COM

Fax: 314-432-0059

Proposal Submitted To:**Date: 09/30/2019**

City of Bolivar- Bolivar Aqua Zone

Bolivar, MO 65613

Attn: Shawna Cheney

We hereby submit specifications and estimates for:

Remove all existing sand from filter(s) and dispose of sand off-site. Install new AFM™ Glass media in filter and clean job site. This proposal is valid provided there is no damage to the laterals and internals of the filter. If the laterals or internals are damaged, Westport Pools will communicate the issue to the customer and replacement laterals/internals would be billed separately. Install new man hole covers. ****AFM Glass media has a filter life 6 times longer than typical sand media***

One Filter: **\$ 8,997.86**

All (4) Filters: **\$ 25,595.54**

Option(s): Install new sand media to replace old sand media

One Filter: **\$ 6,373.57**

All (4) Filters: **\$ 17,281.25**

****Includes all parts, labor, and travel*

Clarifications: Media Change assumed to be done when pool is empty or assuming all valves hold to isolate filters.

Westport Pools has no duties or obligations beyond those contained in this proposal, and we are not bound by any terms or conditions not contained in this proposal, unless set forth in a subcontract agreement acceptable to us and signed by us. If we are directed to proceed with our work and no subcontract agreement is signed by us, the only terms and conditions governing our work are those contained in this proposal.

HYDROSTAT CLAUSE

The hydrostatic relief system on your pool will be opened when the pool is drained. However, due to the uncertainty of the amount of water the soil is holding. Westport Pools cannot accept responsibility for damage done to the above stated pool from excess moisture in the ground. This would include cracking, or the pool moving from the original placement.

NOTICE TO OWNER

Failure of this Contractor to pay those persons supplying material or services to complete this contract can result in the filing of a mechanic's lien on the property, which is the subject of this agreement pursuant to Chapter 429.rsmo. To avoid this result, you may ask this Contractor for "Lien Waivers" from all persons supplying material or services for the work described in this contract. Failure to secure Lien Waivers may result in your paying for labor and material twice.

ORDINANCE COVER SHEET

Bill No. 2019-65

Ordinance No. _____

**“AN ORDINANCE AUTHORIZING A CHANGE ORDER TO THE
AGREEMENT WITH EMERY SAPP AND SONS, INC. FOR CONTRACTOR
SERVICES FOR AIRPORT RUNWAY, TAXIWAY AND APRON SURFACE
TREATMENT.”**

Filed for public inspection on _____.

First reading _____ In Full; _____ By Title on _____.

Second reading _____ In Full; _____ By Title on _____.

Vote by the Board of Aldermen on _____:

_____ **Aye; _____ Nay; _____ Abstain**

_____ **Approved by the Mayor on _____.**

_____ **Vetoed by the Mayor on _____.**

Board of Aldermen Vote to Override Veto on _____.

_____ **Aye; _____ Nay; _____ Abstain**

Bill Effective Date: _____.

“AN ORDINANCE AUTHORIZING A CHANGE ORDER TO THE AGREEMENT WITH EMERY SAPP AND SONS, INC. FOR CONTRACTOR SERVICES FOR AIRPORT RUNWAY, TAXIWAY AND APRON SURFACE TREATMENT.”

Be it Ordained by the Board of Aldermen of the City of Bolivar, Missouri, as follows:

Section I: The City does hereby approve and accept a change order to the existing agreement with Emery Sapp and Sons, Inc. for contractor services for airport runway, taxiway and apron surface treatment; with such change order terms to be in the form attached hereto as Exhibit “A” and made a part hereof by reference.

Section II: The City Administrator, Mayor or City Clerk are hereby authorized and directed to enter into an agreement as described above for and on behalf of the City.

Section III: This Ordinance shall be in full force and effect from and after its passage by the Board of Aldermen and approval by the Mayor.

Christopher Warwick, Mayor

ATTEST:

Paula Henderson, City Clerk

CHANGE ORDER

SHEET NO. 1 of 1

SEQUENCE NO.: 2

TO Emery Sapp & Sons, Inc., Springfield, MO CONTRACTOR

COUNTY: Polk

AIRPORT: Bolivar Municipal Airport M17

PROJECT NO.: 18-088A-1

YOU ARE HEREBY DIRECTED TO MAKE THE FOLLOWING CHANGES FROM THE CONTRACT

1. DESCRIPTION AND REASON FOR CHANGE: (ATTACH SUPPLEMENTAL SHEETS IF REQUIRED)

Final Change order to reconcile as-constructed quantities versus plan quantities. Slight variations were required in the constructed quantities to reflect field conditions as time of construction

2. ESTIMATE OF COST OF WORK AFFECTED BY THIS CHANGE ORDER.

(A) EST. LINE NO.	(B) CONTRACT ITEM NO.	(C) ITEM DESCRIPTION	(D) UNITS PREVIOUSLY PROVIDED FOR	(E) UNITS TO BE CONSTRUCTED	(F) UNITS OVERRUN, UNDERRUN, CONTINGENT	U N I T S	(G) CONTRACT OR AGREED UNIT PRICE	(H) AMOUNT OF OVERRUN OR PLUS CONTINGENT	(I) AMOUNT OF UNDERRUN OR MINUS CONTINGENT
		BASE BID							
2	P-101	Asphalt Pavement Removal	218.0	242.0	24.0	SY	\$25.00	\$600.00	
3	P-101	Crack Repair - Type 1	52,880.0	49,300.0	3,580.0	LF	\$2.67		\$9,558.60
4	P-101	Crack Repair - Type 2	1,230.0	1,102.0	128.0	LF	\$18.00		\$2,304.00
6	P-152	Unclassified Excavation (Established Quantity)	102.0	106.0	4.0	CY	\$26.95	\$107.80	
7	P-154	4" Subbase Course	218.0	242.0	24.0	SY	\$12.00	\$288.00	
10	P-156	Temporary Seeding and Mulching	606.0	0.0	606.0	SY	\$1.00		\$606.00
12	P-501	6" Portland Cement Concrete Pavement	218.0	242.0	24.0	SY	\$126.00	\$3,024.00	
TOTALS								\$4,019.80	\$12,468.60

3. SETTLEMENT FOR COST OF THE ABOVE CHANGE TO BE MADE AT CONTRACT UNIT PRICES, EXCEPT AS NOTED:

None

4. COMMENTS:

None

1. CONTRACT AMOUNT

\$979,448.10

2. OVERRUN THIS ORDER (H-I)

(\$8,448.80)

3. OVERRUN PREVIOUS (LINE 4 ON PREV. ORDER)

(\$116,085.00)

4. TOTAL OVERRUN TO DATE (2+3)

(\$124,533.80)

5. TOTAL (1+4)

\$854,914.30

Brian Coates

9-19-19

SUBMITTED - PROJECT ENGINEER

DATE

Deacy Slagle

9-19-19

APPROVED - SPONSOR

DATE

Danell B. Gotsch

9-19-2019

APPROVED - MoDOT AVIATION

DATE

THE TERMS OF SETTLEMENT OUTLINED ABOVE ARE HEREBY AGREED TO.

EMERY SAPP & SONS, INC.
CONTRACTOR

Paul Moody

SIGNATURE (Authorized Representative)

9-19-19

DATE

Refinancing the City of Bolivar's 2010B (Certificates Of Participation)

- Based on preliminary calculations using current market interest rates, it is determined that the 2010B is eligible for refinancing.
- Factors to consider to refinance an issue or not, the generally accepted rule is the refunding should at a minimum derive a net present value savings of between 2%-3% but preferable 3% or greater.
- Based upon preliminary calculations the City is to derive from refinancing the Series 2010B are outlined below.

	<u>21 Year Term</u>
Par Amount of the Issue	\$5,230,000
Average Coupon	3.08%
Total Annual Savings from the Refunding (Net of cost of Issuance)	\$1,331,856.18
Net Present Value Savings	\$1,055,091.70
Net Present Value Savings of the Refunding Bonds (Expressed as a percentage)	22.09%

It should be noted:

1. The Series 2019 Refunding COPs will be structured as a tax-exempt issue. (Currently, the Series 2010B COPs is a taxable issue.)
2. The Series 2019 Refunding COPs will require a rating to be obtained from Standard & Poor's.
3. The Structure (payments) being used for the refunding issues mirrors the structure used for the Series 2010B (COPs), that **Principal** payments begin on November 1, beginning November 1, 2026 and ending November 1, 2040.
Interest Payments on May 1 and November 1, beginning May 1, 2020 and ending November 1, 2040.

The Reason the Series 2010B COPs was structured in this manner at the beginning was so to allow the Series 2010 A COPs (Which city refinanced this in Feb 2018.) to be retired prior to principal payment to start for the Series 2010B issue thereby deriving overall level debt service payments for the combined two issues.

SOURCES AND USES OF FUNDS

CITY of BOLIVAR, MISSOURI
REFUNDING CERTIFICATES OF PARTICIPATION, SERIES 2019
Full Advance Refunding of Series 2010B COPs (Build America Certificates)
Assumes Non- BQ, 'A' Rating, 2040 Final Maturity
[Preliminary -- for discussion only]

Dated Date	11/20/2019
Delivery Date	11/20/2019

Sources:

Certificate Proceeds:	
Par Amount	5,230,000.00
Net Premium	24,333.50
	5,254,333.50

Uses:

Refunding Escrow Deposits:	
Cash Deposit	1.00
Securities Purchases	5,094,319.00
	5,094,320.00
Delivery Date Expenses:	
Cost of Issuance	159,500.00
Other Uses of Funds:	
Rounding Amount	513.50
	5,254,333.50

SUMMARY OF REFUNDING RESULTS

CITY of BOLIVAR, MISSOURI
REFUNDING CERTIFICATES OF PARTICIPATION, SERIES 2019
Full Advance Refunding of Series 2010B COPs (Build America Bonds)
Assumes Non- BQ, 'A' Rating, 2040 Final Maturity
[Preliminary -- for discussion only]

Dated Date	11/20/2019
Delivery Date	11/20/2019
Arbitrage yield	3.034807%
Escrow yield	1.785629%
Value of Negative Arbitrage	57,987.83
Bond Par Amount	5,230,000.00
True Interest Cost	3.034681%
Net Interest Cost	3.046499%
All-In TIC	3.301426%
Average Coupon	3.078144%
Average Life	14.702
Par amount of refunded bonds	4,775,000.00
Average coupon of refunded bonds	8.482304%
Average life of refunded bonds	15.210
PV of prior debt to 11/20/2019 @ 3.034807%	6,301,442.24
Net PV Savings	1,055,091.70
Percentage savings of refunded bonds	22.096161%

SAVINGS

CITY of BOLIVAR, MISSOURI REFUNDING CERTIFICATES OF PARTICIPATION, SERIES 2019 Full Advance Refunding of Series 2010B COPs (Build America Bonds) Assumes Non- BQ, 'A' Rating, 2040 Final Maturity [Preliminary -- for discussion only]

Date	Prior Debt Service*	BAB Credits^	Prior Net Cash Flow	Refunding Debt Service	Refunding Receipts	Refunding Net Cash Flow	Savings	Annual Savings	Present Value to 11/20/2019 @ 3.0348068%
11/20/2019		7,392.54	7,392.54		513.50	-513.50	7,906.04		7,906.04
05/01/2020	135,479.68		135,479.68	71,581.27		71,581.27	63,898.41		63,043.44
11/01/2020	135,479.68		135,479.68	80,028.75		80,028.75	55,450.93	127,255.38	53,891.25
05/01/2021	135,479.68		135,479.68	80,028.75		80,028.75	55,450.93		53,085.72
11/01/2021	135,479.68		135,479.68	80,028.75		80,028.75	55,450.93	110,901.86	52,292.24
05/01/2022	135,479.68		135,479.68	80,028.75		80,028.75	55,450.93		51,510.61
11/01/2022	135,479.68		135,479.68	80,028.75		80,028.75	55,450.93	110,901.86	50,740.67
05/01/2023	135,479.68		135,479.68	80,028.75		80,028.75	55,450.93		49,982.24
11/01/2023	135,479.68		135,479.68	80,028.75		80,028.75	55,450.93	110,901.86	49,235.14
05/01/2024	135,479.68		135,479.68	80,028.75		80,028.75	55,450.93		48,499.22
11/01/2024	135,479.68		135,479.68	80,028.75		80,028.75	55,450.93	110,901.86	47,774.29
05/01/2025	135,479.68		135,479.68	80,028.75		80,028.75	55,450.93		47,060.19
11/01/2025	135,479.68		135,479.68	80,028.75		80,028.75	55,450.93	110,901.86	46,356.77
05/01/2026	135,479.68		135,479.68	80,028.75		80,028.75	55,450.93		45,663.87
11/01/2026	320,479.68		320,479.68	335,028.75		335,028.75	-14,549.07	40,901.86	-11,802.08
05/01/2027	130,827.05		130,827.05	76,203.75		76,203.75	54,623.30		43,647.64
11/01/2027	330,827.05		330,827.05	346,203.75		346,203.75	-15,376.70	39,246.60	-12,103.35
05/01/2028	125,126.52		125,126.52	72,153.75		72,153.75	52,972.77		41,072.82
11/01/2028	340,126.52		340,126.52	352,153.75		352,153.75	-12,027.23	40,945.54	-9,186.01
05/01/2029	118,998.46		118,998.46	67,953.75		67,953.75	51,044.71		38,403.57
11/01/2029	348,998.46		348,998.46	357,953.75		357,953.75	-8,955.29	42,089.42	-6,636.82
05/01/2030	112,442.86		112,442.86	63,603.75		63,603.75	48,839.11		35,653.95
11/01/2030	362,442.86		362,442.86	368,603.75		368,603.75	-6,160.89	42,678.22	-4,430.40
05/01/2031	105,317.20		105,317.20	59,028.75		59,028.75	46,288.45		32,789.25
11/01/2031	375,317.20		375,317.20	379,028.75		379,028.75	-3,711.55	42,576.90	-2,589.84
05/01/2032	97,621.49		97,621.49	54,228.75		54,228.75	43,392.74		29,825.99
11/01/2032	382,621.49		382,621.49	384,228.75		384,228.75	-1,607.26	41,785.48	-1,088.24
05/01/2033	89,498.24		89,498.24	49,278.75		49,278.75	40,219.49		26,824.61
11/01/2033	394,498.24		394,498.24	394,278.75		394,278.75	219.49	40,438.98	144.20
05/01/2034	80,804.94		80,804.94	44,103.75		44,103.75	36,701.19		23,751.77
11/01/2034	410,804.94		410,804.94	404,103.75		404,103.75	6,701.19	43,402.38	4,271.96
05/01/2035	71,399.08		71,399.08	38,703.75		38,703.75	32,695.33		20,531.50
11/01/2035	421,399.08		421,399.08	408,703.75		408,703.75	12,695.33	45,390.66	7,853.05
05/01/2036	61,423.16		61,423.16	33,153.75		33,153.75	28,269.41		17,225.45
11/01/2036	436,423.16		436,423.16	418,153.75		418,153.75	18,269.41	46,538.82	10,965.74
05/01/2037	50,734.67		50,734.67	27,090.00		27,090.00	23,644.67		13,979.97
11/01/2037	450,734.67		450,734.67	432,090.00		432,090.00	18,644.67	42,289.34	10,858.93
05/01/2038	39,333.62		39,333.62	20,711.25		20,711.25	18,622.37		10,683.83
11/01/2038	469,333.62		469,333.62	440,711.25		440,711.25	28,622.37	47,244.74	16,175.47
05/01/2039	27,077.49		27,077.49	14,096.25		14,096.25	12,981.24		7,226.48
11/01/2039	487,077.49		487,077.49	454,096.25		454,096.25	32,981.24	45,962.48	18,085.78
05/01/2040	13,966.29		13,966.29	7,166.25		7,166.25	6,800.04		3,673.17
11/01/2040	503,966.29		503,966.29	462,166.25		462,166.25	41,800.04	48,600.08	22,241.60
	8,920,857.66	7,392.54	8,928,250.20	7,596,907.52	513.50	7,596,394.02	1,331,856.18	1,331,856.18	1,055,091.70

Savings Summary

PV of savings from cash flow	1,055,091.70
Net PV Savings	1,055,091.70

* Net of BAB credits, adjusted for sequester.

^ Reflects partial recovery of BAB credit accrued from 11/1/19 to closing.

BOND PRICING

CITY of BOLIVAR, MISSOURI
REFUNDING CERTIFICATES OF PARTICIPATION, SERIES 2019
Full Advance Refunding of Series 2010B COPs (Build America Bonds)
Assumes Non- BQ, 'A' Rating, 2040 Final Maturity
[Preliminary -- for discussion only]

Bond Component	Maturity Date	Amount	Rate	Yield	Price	Yield to Maturity	Call Date	Call Price
Serial Bonds:								
	11/01/2026	255,000	3.000%	2.150%	105.457			
	11/01/2027	270,000	3.000%	2.250%	105.429			
	11/01/2028	280,000	3.000%	2.350%	105.216			
	11/01/2029	290,000	3.000%	2.400%	105.280			
	11/01/2030	305,000	3.000%	2.500%	104.378 C	2.539%	11/01/2029	100.000
		<u>1,400,000</u>						
Term Bond due 2035:								
	11/01/2031	320,000	3.000%	3.000%	100.000			
	11/01/2032	330,000	3.000%	3.000%	100.000			
	11/01/2033	345,000	3.000%	3.000%	100.000			
	11/01/2034	360,000	3.000%	3.000%	100.000			
	11/01/2035	<u>370,000</u>	3.000%	3.000%	100.000			
		1,725,000						
Term Bond due 2040:								
	11/01/2036	385,000	3.150%	3.300%	97.743			
	11/01/2037	405,000	3.150%	3.300%	97.743			
	11/01/2038	420,000	3.150%	3.300%	97.743			
	11/01/2039	440,000	3.150%	3.300%	97.743			
	11/01/2040	<u>455,000</u>	3.150%	3.300%	97.743			
		2,105,000						
		<u>5,230,000</u>						

Dated Date	11/20/2019	
Delivery Date	11/20/2019	
First Coupon	05/01/2020	
Par Amount	5,230,000.00	
Premium	24,333.50	
Production	5,254,333.50	100.465268%
Underwriter's Discount		
Purchase Price	5,254,333.50	100.465268%
Accrued Interest		
Net Proceeds	5,254,333.50	

BOND SUMMARY STATISTICS

CITY of BOLIVAR, MISSOURI
REFUNDING CERTIFICATES OF PARTICIPATION, SERIES 2019
Full Advance Refunding of Series 2010B COPs (Build America Bonds)
Assumes Non- BQ, 'A' Rating, 2040 Final Maturity
[Preliminary -- for discussion only]

Dated Date	11/20/2019
Delivery Date	11/20/2019
First Coupon	05/01/2020
Last Maturity	11/01/2040
Arbitrage Yield	3.034807%
True Interest Cost (TIC)	3.034681%
Net Interest Cost (NIC)	3.046499%
All-In TIC	3.301426%
Average Coupon	3.078144%
Average Life (years)	14.702
Weighted Average Maturity (years)	14.585
Duration of Issue (years)	11.780
Par Amount	5,230,000.00
Bond Proceeds	5,254,333.50
Total Interest	2,366,907.52
Net Interest	2,342,574.02
Bond Years from Dated Date	76,893,972.22
Bond Years from Delivery Date	76,893,972.22
Total Debt Service	7,596,907.52
Maximum Annual Debt Service	469,332.50
Average Annual Debt Service	362,668.97
Underwriter's Fees (per \$1000)	
Average Takedown	
Other Fee	
Total Underwriter's Discount	
Bid Price	100.465268

Bond Component	Par Value	Price	Average Coupon	Average Life	Average Maturity Date	PV of 1 bp change
Serial Bonds	1,400,000.00	105.132	3.000%	9.033	12/01/2028	1,138.80
Term Bond due 2035	1,725,000.00	100.000	3.000%	14.023	11/27/2033	2,156.25
Term Bond due 2040	2,105,000.00	97.743	3.150%	19.030	11/30/2038	3,115.40
	5,230,000.00			14.702		6,410.45

	TIC	All-In TIC	Arbitrage Yield
Par Value	5,230,000.00	5,230,000.00	5,230,000.00
+ Accrued Interest			
+ Premium (Discount)	24,333.50	24,333.50	24,333.50
- Underwriter's Discount			
- Cost of Issuance Expense		-159,500.00	
- Other Amounts			
Target Value	5,254,333.50	5,094,833.50	5,254,333.50
Target Date	11/20/2019	11/20/2019	11/20/2019
Yield	3.034681%	3.301426%	3.034807%

BOND DEBT SERVICE

CITY of BOLIVAR, MISSOURI
REFUNDING CERTIFICATES OF PARTICIPATION, SERIES 2019
Full Advance Refunding of Series 2010B COPs (Build America Bonds)
Assumes Non- BQ, 'A' Rating, 2040 Final Maturity
[Preliminary -- for discussion only]

Period Ending	Principal	Coupon	Interest	Debt Service	Annual Debt Service
05/01/2020			71,581.27	71,581.27	
11/01/2020			80,028.75	80,028.75	151,610.02
05/01/2021			80,028.75	80,028.75	
11/01/2021			80,028.75	80,028.75	160,057.50
05/01/2022			80,028.75	80,028.75	
11/01/2022			80,028.75	80,028.75	160,057.50
05/01/2023			80,028.75	80,028.75	
11/01/2023			80,028.75	80,028.75	160,057.50
05/01/2024			80,028.75	80,028.75	
11/01/2024			80,028.75	80,028.75	160,057.50
05/01/2025			80,028.75	80,028.75	
11/01/2025			80,028.75	80,028.75	160,057.50
05/01/2026			80,028.75	80,028.75	
11/01/2026	255,000	3.000%	80,028.75	335,028.75	415,057.50
05/01/2027			76,203.75	76,203.75	
11/01/2027	270,000	3.000%	76,203.75	346,203.75	422,407.50
05/01/2028			72,153.75	72,153.75	
11/01/2028	280,000	3.000%	72,153.75	352,153.75	424,307.50
05/01/2029			67,953.75	67,953.75	
11/01/2029	290,000	3.000%	67,953.75	357,953.75	425,907.50
05/01/2030			63,603.75	63,603.75	
11/01/2030	305,000	3.000%	63,603.75	368,603.75	432,207.50
05/01/2031			59,028.75	59,028.75	
11/01/2031	320,000	3.000%	59,028.75	379,028.75	438,057.50
05/01/2032			54,228.75	54,228.75	
11/01/2032	330,000	3.000%	54,228.75	384,228.75	438,457.50
05/01/2033			49,278.75	49,278.75	
11/01/2033	345,000	3.000%	49,278.75	394,278.75	443,557.50
05/01/2034			44,103.75	44,103.75	
11/01/2034	360,000	3.000%	44,103.75	404,103.75	448,207.50
05/01/2035			38,703.75	38,703.75	
11/01/2035	370,000	3.000%	38,703.75	408,703.75	447,407.50
05/01/2036			33,153.75	33,153.75	
11/01/2036	385,000	3.150%	33,153.75	418,153.75	451,307.50
05/01/2037			27,090.00	27,090.00	
11/01/2037	405,000	3.150%	27,090.00	432,090.00	459,180.00
05/01/2038			20,711.25	20,711.25	
11/01/2038	420,000	3.150%	20,711.25	440,711.25	461,422.50
05/01/2039			14,096.25	14,096.25	
11/01/2039	440,000	3.150%	14,096.25	454,096.25	468,192.50
05/01/2040			7,166.25	7,166.25	
11/01/2040	455,000	3.150%	7,166.25	462,166.25	469,332.50
	5,230,000		2,366,907.52	7,596,907.52	7,596,907.52

SUMMARY OF BONDS REFUNDED

CITY of BOLIVAR, MISSOURI
REFUNDING CERTIFICATES OF PARTICIPATION, SERIES 2019
Full Advance Refunding of Series 2010B COPs (Build America Bonds)
Assumes Non- BQ, 'A' Rating, 2040 Final Maturity
[Preliminary -- for discussion only]

Bond	Maturity Date	Interest Rate	Par Amount	Call Date	Call Price
Ser 2010B BABs (callable 11/1/20):					
TERM26	11/01/2026	7.500%	185,000.00	11/01/2020	100.000
TERM40	11/01/2027	8.500%	200,000.00	11/01/2020	100.000
	11/01/2028	8.500%	215,000.00	11/01/2020	100.000
	11/01/2029	8.500%	230,000.00	11/01/2020	100.000
	11/01/2030	8.500%	250,000.00	11/01/2020	100.000
	11/01/2031	8.500%	270,000.00	11/01/2020	100.000
	11/01/2032	8.500%	285,000.00	11/01/2020	100.000
	11/01/2033	8.500%	305,000.00	11/01/2020	100.000
	11/01/2034	8.500%	330,000.00	11/01/2020	100.000
	11/01/2035	8.500%	350,000.00	11/01/2020	100.000
	11/01/2036	8.500%	375,000.00	11/01/2020	100.000
	11/01/2037	8.500%	400,000.00	11/01/2020	100.000
	11/01/2038	8.500%	430,000.00	11/01/2020	100.000
	11/01/2039	8.500%	460,000.00	11/01/2020	100.000
	11/01/2040	8.500%	490,000.00	11/01/2020	100.000
			4,775,000.00		

ESCROW REQUIREMENTS

CITY of BOLIVAR, MISSOURI
REFUNDING CERTIFICATES OF PARTICIPATION, SERIES 2019
Full Advance Refunding of Series 2010B COPs (Build America Bonds)
Assumes Non- BQ, 'A' Rating, 2040 Final Maturity
[Preliminary -- for discussion only]

Dated Date 11/20/2019
Delivery Date 11/20/2019

Period Ending	Interest	Principal Redeemed	Total
05/01/2020	202,012.50		202,012.50
11/01/2020	202,012.50	4,775,000.00	4,977,012.50
	404,025.00	4,775,000.00	5,179,025.00

PRIOR BOND DEBT SERVICE

CITY of BOLIVAR, MISSOURI REFUNDING CERTIFICATES OF PARTICIPATION, SERIES 2019 Full Advance Refunding of Series 2010B COPs (Build America Bonds) Assumes Non- BQ, 'A' Rating, 2040 Final Maturity [Preliminary -- for discussion only]

Period Ending	Principal	Coupon	Interest	Debt Service	Annual Debt Service	Less BAB Credits*	Total	Annual Total
05/01/2020			202,012.50	202,012.50		-66,532.82	135,479.68	
11/01/2020			202,012.50	202,012.50	404,025	-66,532.82	135,479.68	270,959.36
05/01/2021			202,012.50	202,012.50		-66,532.82	135,479.68	
11/01/2021			202,012.50	202,012.50	404,025	-66,532.82	135,479.68	270,959.36
05/01/2022			202,012.50	202,012.50		-66,532.82	135,479.68	
11/01/2022			202,012.50	202,012.50	404,025	-66,532.82	135,479.68	270,959.36
05/01/2023			202,012.50	202,012.50		-66,532.82	135,479.68	
11/01/2023			202,012.50	202,012.50	404,025	-66,532.82	135,479.68	270,959.36
05/01/2024			202,012.50	202,012.50		-66,532.82	135,479.68	
11/01/2024			202,012.50	202,012.50	404,025	-66,532.82	135,479.68	270,959.36
05/01/2025			202,012.50	202,012.50		-66,532.82	135,479.68	
11/01/2025			202,012.50	202,012.50	404,025	-66,532.82	135,479.68	270,959.36
05/01/2026			202,012.50	202,012.50		-66,532.82	135,479.68	
11/01/2026	185,000	7.500%	202,012.50	387,012.50	589,025	-66,532.82	320,479.68	455,959.36
05/01/2027			195,075.00	195,075.00		-64,247.95	130,827.05	
11/01/2027	200,000	8.500%	195,075.00	395,075.00	590,150	-64,247.95	330,827.05	461,654.10
05/01/2028			186,575.00	186,575.00		-61,448.48	125,126.52	
11/01/2028	215,000	8.500%	186,575.00	401,575.00	588,150	-61,448.48	340,126.52	465,253.04
05/01/2029			177,437.50	177,437.50		-58,439.04	118,998.46	
11/01/2029	230,000	8.500%	177,437.50	407,437.50	584,875	-58,439.04	348,998.46	467,996.92
05/01/2030			167,662.50	167,662.50		-55,219.64	112,442.86	
11/01/2030	250,000	8.500%	167,662.50	417,662.50	585,325	-55,219.64	362,442.86	474,885.72
05/01/2031			157,037.50	157,037.50		-51,720.30	105,317.20	
11/01/2031	270,000	8.500%	157,037.50	427,037.50	584,075	-51,720.30	375,317.20	480,634.40
05/01/2032			145,562.50	145,562.50		-47,941.01	97,621.49	
11/01/2032	285,000	8.500%	145,562.50	430,562.50	576,125	-47,941.01	382,621.49	480,242.98
05/01/2033			133,450.00	133,450.00		-43,951.76	89,498.24	
11/01/2033	305,000	8.500%	133,450.00	438,450.00	571,900	-43,951.76	394,498.24	483,996.48
05/01/2034			120,487.50	120,487.50		-39,682.56	80,804.94	
11/01/2034	330,000	8.500%	120,487.50	450,487.50	570,975	-39,682.56	410,804.94	491,609.88
05/01/2035			106,462.50	106,462.50		-35,063.42	71,399.08	
11/01/2035	350,000	8.500%	106,462.50	456,462.50	562,925	-35,063.42	421,399.08	492,798.16
05/01/2036			91,587.50	91,587.50		-30,164.34	61,423.16	
11/01/2036	375,000	8.500%	91,587.50	466,587.50	558,175	-30,164.34	436,423.16	497,846.32
05/01/2037			75,650.00	75,650.00		-24,915.33	50,734.67	
11/01/2037	400,000	8.500%	75,650.00	475,650.00	551,300	-24,915.33	450,734.67	501,469.34
05/01/2038			58,650.00	58,650.00		-19,316.38	39,333.62	
11/01/2038	430,000	8.500%	58,650.00	488,650.00	547,300	-19,316.38	469,333.62	508,667.24
05/01/2039			40,375.00	40,375.00		-13,297.51	27,077.49	
11/01/2039	460,000	8.500%	40,375.00	500,375.00	540,750	-13,297.51	487,077.49	514,154.98
05/01/2040			20,825.00	20,825.00		-6,858.71	13,966.29	
11/01/2040	490,000	8.500%	20,825.00	510,825.00	531,650	-6,858.71	503,966.29	517,932.58
	4,775,000		6,181,850.00	10,956,850.00	10,956,850	-2,035,992.34	8,920,857.66	8,920,857.66

* BAB Credits are net of Sequester adjustment.

DISCLAIMER

CITY of BOLIVAR, MISSOURI
REFUNDING CERTIFICATES OF PARTICIPATION, SERIES 2019
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