



119 North Hersey
Avenue
P.O. Box 567
Beloit, Kansas 67420
Phone: 785-738-3551
Fax: 785-738-2517
www.beloitks.org

CITY COUNCIL AGENDA

Tuesday, January 7, 2020
7:00 p.m.

1. CALL TO ORDER

- A. Roll Call
- B. Invocation
- C. Pledge of Allegiance

2. MAYOR AND COUNCIL REPORTS

3. STAFF REPORTS

- A. City Attorney Report
- B. City Manager Report
 - a. WTP Update
 - b. Fee Schedule
 - c. SRTS 2C Update
 - d. Demolitions Update
 - e. CDBG Rehab/Demo Update
 - f. Zoning Ordinance Update
- C. Police Chief Report
- D. Community Development Report

4. PUBLIC COMMENT

- A. None

5. PUBLIC HEARING

- A. None

6. CONSENT AGENDA

- A. 12/17/2019 City Council Meeting Minutes
- B. Appropriations 1A

7. ORDINANCES

- A. None

8. RESOLUTIONS

- A. None

9. FORMAL ACTIONS

- A. None

10. CLOSED SESSION

- A. None

11. ADJOURNMENT

WORK SESSION AGENDA

1. CORRESPONDENCE AND STAFF REPORTS

- A. City Attorney Report
- B. City Manager Report

2. DISCUSSION ITEMS

- A. Electric Rate Review/Proposed PCA Revision
- B. HVAC Engineer w/OSE for LEC
- C. Zoning Ordinance Initial Review

3. ADJOURNMENT

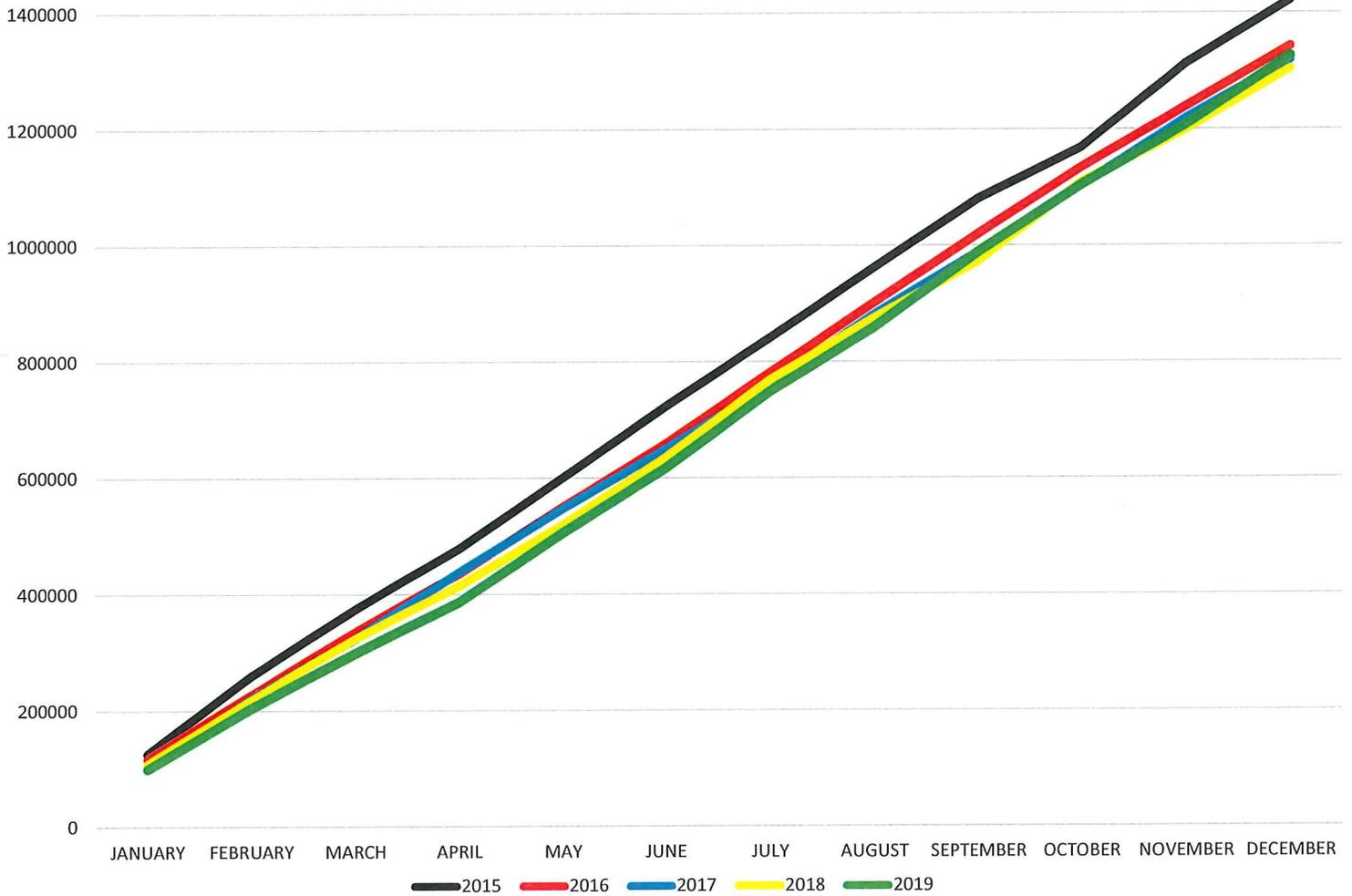
NOTE: Background information is available for review in the office of the City Clerk prior to the meeting.

The Public Comment section is to allow members of the public to address the Council on matters pertaining to any business within the scope of Council authority and not appearing on the Agenda. Kansas Statutes prohibit the Council from taking action on any item not appearing on the Agenda, except where an emergency is determined to exist.

CITY OF БЕЛОIT SALES TAX REVENUE

SALES TAX	2015	2016	2017	2018	2019	
JANUARY	125,983.23	117,774.02	102,747.05	109,162.19	100,234.82	
FEBRUARY	134,134.78	109,648.83	118,085.61	109,501.08	104,748.92	
MARCH	115,205.86	109,246.42	103,763.45	106,384.25	94,525.59	
APRIL	103,651.62	99,984.99	113,938.45	89,916.96	87,499.43	
MAY	121,941.32	113,426.40	109,437.07	104,627.60	119,176.31	
JUNE	122,286.55	109,101.67	102,372.18	115,972.71	111,186.28	
JULY	117,642.41	122,005.99	110,024.70	133,246.04	131,660.73	
AUGUST	120,715.96	120,558.69	121,068.11	106,519.70	110,232.51	
SEPTEMBER	118,541.72	117,954.54	107,033.90	97,207.55	128,919.86	
OCTOBER	88,173.61	114,790.42	114,683.22	136,175.60	115,689.81	
NOVEMBER	144,227.38	104,749.92	115,654.49	90,159.84	103,917.93	
DECEMBER	109,291.95	103,528.67	100,506.81	104,899.41	118,329.81	
	1,421,796.39	1,342,770.56	1,319,315.04	1,303,772.93	1,326,122.00	1.71%

2015-2019 Sales Tax Revenue



BELOIT CITY COUNCIL MEETING MINUTES
December 17, 2019

The Beloit City Council met in regular session on December 17, 2019 in the Council Chambers. Mayor Tom Naasz called the meeting to order at 7:00 p.m. Council Members in attendance were Andrew Grabon, Lee McMillan, Tony Gengler, and Todd Adolph. Also present was City Manager Jason Rabe, and City Clerk Amanda Lomax. Absent from the meeting was City Attorney Katie Schroeder, Mayor Tom Naasz, and Councilors Matt Otte and Jamie Meier.

Department heads in attendance was Steve Krier, Lynn Miller, and Heather Hartman.

Council President Andrew Grabon gave the invocation and the Pledge of Allegiance was recited.

Councilor McMillan wished everyone a Merry Christmas. Councilor Gengler wished everyone a Merry Christmas and thanked city workers for clearing the roads Sunday.

City Manager Jason Rabe discussed the following:

1. Water Treatment Plant update
2. Drainage study is also being reviewed by Planning Commission.
3. Showed the electric outage log and discussed the upgrades that have been made to help minimize outages.

Director of Community Development Heather Hartman went over highlights of community development this past year. Heather said there has been 36 inquiries about business starting/expansions and 12 will have opened or will be open. Six businesses have taken advantage of the facade program, our community hosted a KARL roundtable meeting, and there will be youth entrepreneurship program, and destination boot camp this spring.

Director of Parks and Recreation Lynn Miller went over highlights this past year that has happened in her department.

A motion was made by Councilor McMillan and seconded by Councilor Gengler to approve the December 3, 2019 Council Meeting Minutes, and Appropriations 12B in its entirety. Motion carried 4-0. Nays: None.

A motion was made by Councilor McMillan and seconded by Councilor Adolph to approve Ordinance 2263 Amending Section 17-312 Beloit City Code Energy Cost. Motion carried 4-0. Nays: None.

A motion was made by Councilor Gengler and seconded by Councilor McMillan to approve Resolution 2019-25 USD 273 Property Exchange Agreement. Motion carried 4-0. Nays: None.

A motion was made by Councilor McMillan and seconded by Councilor Adolph to approve Resolution 2019-26 USD 273 Supplemental Agreement. Motion carried 4-0. Nays: None.

A motion was made by Councilor McMillan and seconded by Councilor Gengler to approve Pawnbroker and Precious Metal Dealer License Application for Big BAD Gun & Pawn, LLC. Motion carried 4-0. Nays: None.

A motion was made by Councilor McMillan and seconded by Councilor Gengler to approve the distribution of Cereal Malt Beverages Licenses as follows:

1. Arlyn Mead dba Beloit Bowl
2. Casey's Retail Company dba Casey's General Store #2739
3. Casey's Retail Company dba Casey's General Store #2079
4. Joe Kindscher dba Pump Mart
5. Shamburg Oil CO., Inc.
6. Mitchell County Fair Association
7. Ana D Leon dba El Puertos
8. Bubba Q's
9. Mac's Kwik Stop, Inc.
10. Floersch IGA, Inc. dba Ray's Apple Market #466

Motion carried: 4-0. Nays: None.

A motion was made by Councilor McMillan and seconded by Councilor Adolph to approve the LED Street Light Bid from Boettcher Supply for the amount of \$9,445.00. Motion carried 4-0. Nays: None.

A motion was made by Councilor Adolph and seconded by Councilor Gengler to approve applying for a FAA 90/10 grant for airport runway shoulder improvement and concrete slab entrance. Motion carried: 4-0. Nays: None.

A motion was made by Councilor McMillan and seconded by Councilor Adolph to approve the 2020 Pay Structure Adjustment of 2% effective the first pay period of 2020. Motion carried: 4-0. Nays: None.

A motion was made by Councilor Gengler and seconded by Councilor McMillan to adjourn the meeting. Motion carried 4-0. The meeting ended at 7:28 p.m.

Work Session began at 7:28 p.m. Council Members in attendance were Council Members in attendance were Andrew Grabon, Lee McMillan, Tony Gengler, and Todd Adolph. Also present was City Manager Jason Rabe, and City Clerk Amanda Lomax. Absent from the meeting was City Attorney Katie Schroeder, Mayor Tom Naasz, and Councilors Matt Otte and Jamie Meier.

Department heads in attendance was Steve Krier, Lynn Miller, and Heather Hartman.

City Manager Jason Rabe discussed the White Building at the Chautauqua Park and the Law Enforcement Center's HVAC replacement.

Work Session ended at 7:50 p.m.

TOM NAASZ, Mayor

ATTEST:

AMANDA LOMAX, City Clerk

Accounts Payable Detail Listing

City of Beloit

<u>Vend#</u>	<u>Vendor Name</u>	<u>Pay#</u>	<u>Post Date</u>	<u>Due Date</u>	<u>Amount</u>	<u>Invoice</u>	<u>Date</u>	<u>PO#</u>	<u>Date</u>	<u>Status</u>	<u>Credit</u>
	<u>Account#</u>	<u>Work Order</u>	<u>Description</u>	<u>Debit</u>	<u>Credit</u>						
2757	911 CUSTOM										
78791	12/31/2019	1/9/2020	210.00	39321						Posted	
	10-13-4310			SEAT COVER	210.00				210.00 ✓		0.00
1060	ACCURATE LABS										
78827	12/31/2019	1/9/2020	71.16	SU31144						Posted	
	52-41-6000			BUFFER SOLUTION	71.16				71.16 ✓		0.00
8	ACE HARDWARE										
78856	12/31/2019	1/9/2020	29.95							Posted	
	10-11-4300			547072-PUSH TEE	6.59				6.59 ✓		0.00
	10-11-4300			547067-WASHER & P TRAP	7.38				7.38 ✓		0.00
	10-11-4300			547070-VALVE & UNION	15.98				15.98 ✓		0.00
					29.95				29.95 ✓		0.00
78858	12/31/2019	1/9/2020	21.98	547080						Posted	
	10-13-6000			CABLE TIE	21.98				21.98 ✓		0.00
78864	12/31/2019	1/9/2020	103.70							Posted	
	25-00-6000			546984-PAINT	44.17				44.17 ✓		0.00
	25-00-6000			546986-DAWN SOAP	9.58				9.58 ✓		0.00
	25-00-6000			546987-SHOVEL	9.99				9.99 ✓		0.00
	25-00-6000			546995-SHOVELS	22.98				22.98 ✓		0.00
	25-00-6000			547033-TUBE CUTTER	8.99				8.99 ✓		0.00
	25-00-6000			547056-BULB	7.99				7.99 ✓		0.00
					103.70				103.70 ✓		0.00
78870	12/31/2019	1/9/2020	312.53							Posted	
	10-21-4300			547109-PNEUMATIC TOOL & CAULK	24.35				24.35 ✓		0.00
	10-18-7450			547057-SCREWDRIVER SET, SHOVEL, F	288.18				288.18 ✓		0.00
					312.53				312.53 ✓		0.00
78878	12/31/2019	1/9/2020	248.12							Posted	
	53-41-6000			547037-FILTER, SQUEEGE, DEICER	34.85				34.85 ✓		0.00
	53-43-7450			547456-BLADE, WHEEL, GRIND	29.57				29.57 ✓		0.00
	53-43-6000			547456-FILTERS	8.65				8.65 ✓		0.00
	52-43-6000			547456-FILTERS	8.65				8.65 ✓		0.00
	51-43-6000			547456-FILTERS	8.65				8.65 ✓		0.00
	53-43-6000			547427-NUTS, BOLTS	50.19				50.19 ✓		0.00
	52-43-6000			547427-NUTS, BOLTS	50.19				50.19 ✓		0.00
	51-43-6000			547427-NUTS, BOLTS	50.19				50.19 ✓		0.00
	53-43-6000			547243-PAINT	7.18				7.18 ✓		0.00
					248.12				248.12 ✓		0.00
78885	12/31/2019	1/9/2020	88.95							Posted	
	52-41-4360			546885-CULTIVATOR WOOD	18.99				18.99 ✓		0.00
	51-41-6000			547133-BATTERY	15.99				15.99 ✓		0.00
	51-41-6000			546982-MOPHEAD & SNOW PUSHER	53.97				53.97 ✓		0.00
					88.95				88.95 ✓		0.00
11	ADVANCE INSURANCE COMPANY										
78845	1/9/2020	1/9/2020	809.15							Posted	
	21-00-2100			JANUARY 2020 LIFE INS. PREMIUMS	809.15				809.15 ✓		0.00
12038	AMACK BRANDON										
78772	12/31/2019	12/31/2019	143.37							Posted	
	53-00-2040			Deposit refunded for 411 E COURT APT E	143.37				143.37 ✓		0.00
813	AMERIPRIDE SERVICES INC.										
78792	12/31/2019	1/9/2020	162.83	2301096234						Posted	
	10-13-4300			FLOOR MATS	162.83				162.83 ✓		0.00
3250	ANALYTICAL SERVICES, INC.										
78828	12/31/2019	1/9/2020	433.00	36764						Posted	
	51-41-3000			LAB TESTING	433.00				433.00 ✓		0.00
2272	APPLIED CONCEPTS, INC.										
78793	12/31/2019	1/9/2020	562.00	359240						Posted	
	10-13-7440			BODY CAMERA	562.00				562.00 ✓		0.00
3253	AT&T MOBILITY										
78794	12/31/2019	1/9/2020	359.12	287289769859X12						Posted	
	10-13-5310			PD PHONES	359.12				359.12 ✓		0.00

Accounts Payable Detail Listing

City of Beloit

Vend# Vendor Name

Pay#	Post Date	Due Date	Amount	Invoice	Date	PO#	Debit	Credit	Status
	Account#	Work Order		Description					
1567	ATCO INTERNATIONAL (continued)								
78829	12/31/2019	1/9/2020	100.00	IO541751			100.00 ✓		Posted
	51-41-6000			CHILL-OUT				0.00	
2634	TYLER BAILEY								
78812	12/31/2019	1/9/2020	150.00				150.00 ✓		Posted
	53-43-2911			BOOT REIMBURSEMENT				0.00	
2809	BELOIT CAR WASH LLC								
78795	12/31/2019	1/9/2020	79.17				79.17 ✓		Posted
	10-13-4310			NOVEMBER CAR WASHES				0.00	
511	BELOIT LIONS CLUB								
78783	12/31/2019	1/9/2020	82.00				82.00 ✓		Posted
	10-11-5410			JASON RABE-4TH QUARTER DUES				0.00	
74	BELOIT MEDICAL CENTER, PA								
78804	12/31/2019	1/9/2020	200.00	16410			200.00 ✓		Posted
	10-15-3000			DOT PHYSICAL				0.00	
77	BELOIT READY MIX								
78825	12/31/2019	1/9/2020	585.00	533329			585.00 ✓		Posted
	51-43-6150			6/27%				0.00	
80	BELOIT TYPEWRITER EXCHANGE								
78855	12/31/2019	1/9/2020	7.98	852392			7.98 ✓		Posted
	10-11-6110			ENVELOPE MOISTENERS				0.00	
78857	12/31/2019	1/9/2020	20.00	852373			20.00 ✓		Posted
	10-13-6000			PAPER				0.00	
78862	12/31/2019	1/9/2020	13.99	942339			13.99 ✓		Posted
	10-15-6110			DESK CALENDAR				0.00	
78876	12/31/2019	1/9/2020	81.99				50.48 ✓		Posted
	53-41-6110			942331-CALENDAR			31.51 ✓	0.00	
	53-43-3000			942316-UPS			81.99 ✓	0.00	
78882	12/31/2019	1/9/2020	64.37	942307			64.37 ✓		Posted
	51-41-6000			CALENDARS				0.00	
88	BLUE CROSS & BLUE SHIELD INSURANCE								
78846	1/9/2020	1/9/2020	81,983.48				81,983.48 ✓		Posted
	21-00-2100			JANUARY 2020 HEALTH INS. PREMIUMS				0.00	
91	BOETTCHER SUPPLY INC								
78865	12/31/2019	1/9/2020	188.02				173.08 ✓		Posted
	25-00-6000			1123409-1-RECEPTACLE, PLUG, BOX			12.22 ✓	0.00	
	25-00-6000			1123483-1-BLADE CONNECTOR			2.72 ✓	0.00	
	25-00-6000			1123902-1-TEFLON TAPE			188.02 ✓	0.00	
78871	12/31/2019	1/9/2020	244.42				0.00		Posted
	10-18-7450			1123603-1-CREDIT FROM INV 1122927			553.97 ✓	0.00	
	10-18-7450			1123604-1-HAMMER DRILL & ELECTRICI			189.45 ✓	0.00	
	10-18-4330			1123403-1-BLADE			743.42 ✓	499.00 ✓	
78879	12/31/2019	1/9/2020	12,785.37				308.41 ✓		Posted
	53-43-6000			1123100-1-WIRE & ADAPTER			125.87 ✓	0.00	
	53-43-6000			1123502-1-WIRE			12,305.00 ✓	0.00	
	53-43-4390			1124057-1-LED LIGHTS			46.09 ✓	0.00	
	53-43-7450			1124186-1-FASTEN & BIT SET			12,785.37 ✓	0.00	
78886	12/31/2019	1/9/2020	447.74				427.75 ✓		Posted
	51-43-7450			1123112-1-PUMP & BATTERIES			19.99 ✓	0.00	
	51-43-7450			1123212-1-TAPE MEASURE			447.74 ✓	0.00	
3010	BUBBA Q'S								
78810	12/31/2019	1/9/2020	212.50	735204			212.50 ✓		Posted
	53-43-3000			MEAL FOR MTG				0.00	
1258	BUMPER TO BUMPER AUTO PARTS								

Accounts Payable Detail Listing

City of Beloit

<u>Vend#</u>	<u>Vendor Name</u>	<u>Pay#</u>	<u>Post Date</u>	<u>Due Date</u>	<u>Amount</u>	<u>Invoice</u>	<u>Date</u>	<u>PO#</u>	<u>Date</u>	<u>Status</u>
			<u>Account#</u>	<u>Work Order</u>		<u>Description</u>			<u>Debit</u>	<u>Credit</u>
1258	BUMPER TO BUMPER AUTO PARTS (continued)									
78859		12/31/2019	10-13-4310	1/9/2020	39.80	124IY2234-WASHER FLUID & OIL FILTEF			8.64 ✓	0.00
			10-13-4310			124IX6777-RUST TREATMENT & COATIN			15.92 ✓	0.00
			10-13-4310			760259-WASHER FLUID & OIL FILTER			15.24 ✓	0.00
									39.80 ✓	0.00
78866		12/31/2019	25-00-6000	1/9/2020	9.76	124IZ6163			9.76 ✓	0.00
78872		12/31/2019	10-18-6000	1/9/2020	127.49	BULB				
			10-18-6180			124JA4902-WELDING NOZZLE & TIP			29.29 ✓	0.00
						124IX9287-FLOOR SWEEP, ADDITIVE, O			98.20 ✓	0.00
									127.49 ✓	0.00
78880		12/31/2019	53-43-4310	1/9/2020	154.47	124IZ4803-OIL & FUEL FILTER			26.57 ✓	0.00
			53-41-4310			124IZ6494-WATER PUMP			46.33 ✓	0.00
			53-43-4310			124IZ1487-WASHER FLUID & OIL FILTEF			36.12 ✓	0.00
			53-43-4310			124IZ2725-FUEL FILTER			45.45 ✓	0.00
									154.47 ✓	0.00
78887		12/31/2019	51-43-6180	1/9/2020	24.79	124IZ4109			24.79 ✓	0.00
						OIL FILTER				
11923	BUSCHKOETTER DANEA									
78771		12/31/2019	53-00-2040	12/31/2019	111.15	Deposit refunded for 622 ELLIOTT (Custor			111.15 ✓	0.00
124	CARRICO IMPLEMENT									
78869		12/31/2019	10-18-4330	1/9/2020	26.75	IA38016			26.75 ✓	0.00
						LEVER				
78883		12/31/2019	51-43-7450	1/9/2020	325.00	IA37364			325.00 ✓	0.00
						SKID STEER RENT-DECEMBER				
1200	CHEMQUEST, INC.									
78813		12/31/2019	53-41-6170	1/9/2020	178.00	6390			178.00 ✓	0.00
						ALKALINITY BUILDER				
2862	CITYCODE FINANCIAL LLC									
78843		1/9/2020	10-11-3000	1/9/2020	1,250.00	1267			1,250.00 ✓	0.00
						2020 ANNUAL FEE-BELOIT CITY CODE				
1601	COLE PARMER INSTRUMENT CO									
78830		12/31/2019	51-41-6000	1/9/2020	442.55	2110723-RESPIRATOR MASKS			191.17 ✓	0.00
			52-41-4360			2102255-TUBING			251.38 ✓	0.00
									442.55 ✓	0.00
3137	CVA AREA 3 BELOIT OFFICE									
78814		12/31/2019	53-41-6260	1/9/2020	16,494.72	1270296			16,494.72 ✓	0.00
						TRUCKLOAD OF 87 ETHANOL FUEL				
193	DOLLAR GENERAL STORE-MSC-410526									
78776		12/31/2019	10-11-6000	1/9/2020	22.00	1000931974			22.00 ✓	0.00
						CHRISTMAS CANDY				
78803		12/31/2019	10-17-6800	1/9/2020	14.90	1000930753			14.90 ✓	0.00
						COFFEE, CUTLERY, BOWLS				
206	DUNSTAN TRUCKING									
78805		12/31/2019	10-18-6160	1/9/2020	1,826.00	18080			913.00 ✓	0.00
			10-18-6160			8345-HAUL RED DIRT			913.00 ✓	0.00
						8346-HAUL RED DIRT				
									1,826.00 ✓	0.00
237	FINN-KOOL INC									
78831		12/31/2019	52-41-4360	1/9/2020	150.00	21871			150.00 ✓	0.00
						WELD & TURN SHAFT				
537	GALLS, LLC									
78796		12/31/2019	10-13-2911	1/9/2020	182.46	014285287			182.46 ✓	0.00
						SHIRT & JACKET				
3031	GODDARD REPAIR LLC									
78797		12/31/2019	10-13-4310	1/9/2020	80.00	1337			80.00 ✓	0.00
						SHEET METAL				

Accounts Payable Detail Listing

City of Beloit

Vend# Vendor Name

<u>Pay#</u>	<u>Post Date</u>	<u>Due Date</u>	<u>Amount</u>	<u>Invoice</u>	<u>Date</u>	<u>PO#</u>	<u>Date</u>	<u>Status</u>
	<u>Account#</u>	<u>Work Order</u>		<u>Description</u>			<u>Debit</u>	<u>Credit</u>
262 GRAINGER CO (continued)								
78832	12/31/2019	1/9/2020	394.65					Posted
	52-41-4360			9384968401-LAB DRUM MIXER			344.81 ✓	0.00
	51-41-6000			9379999536-KEY RING CABINET			49.84 ✓	0.00
							<u>394.65 ✓</u>	<u>0.00</u>
3006 GT DISTRIBUTORS-AUSTIN								
78788	12/31/2019	1/9/2020	3,098.75					Posted
	10-13-7440			INV0742878-CONCEAL CARRIERS & PA			1,183.00 ✓	0.00
	10-13-2911			INV0740946-SHIRTS & PANTS			708.75 ✓	0.00
	10-13-2911			INV0740947-SHIRTS & PANTS			229.50 ✓	0.00
	10-13-2911			INV0740948-SHIRTS			977.50 ✓	0.00
							<u>3,098.75 ✓</u>	<u>0.00</u>
271 GUARANTY ST BANK & TRUST CO								
78781	12/31/2019	1/9/2020	105.00					Posted
	10-11-3000			DEPOSIT BOX RENT-701, 710, 726, & 83			105.00 ✓	0.00
3319 GWORKS								
78851	1/9/2020	1/9/2020	1,464.52	IM-INV-143				Ck# 81275 Printed
	10-12-7460			COMPUTER SOFTWARE FOR MUNI COL			1,464.52 ✓	0.00
2573 HEATHER HARTMAN								
78782	12/31/2019	1/9/2020	1,392.86					Posted
	26-00-5800			REIMBURSEMENT FOR MILEAGE-SEPT-			1,024.86 ✓	0.00
	26-00-5800			REIMBURSEMENT FOR PHONE-SEPT-D			368.00 ✓	0.00
							<u>1,392.86 ✓</u>	<u>0.00</u>
2659 HAWKINS								
78833	12/31/2019	1/9/2020	2,457.72					Posted
	51-41-6170			4633783-AQUA HAWK			1,158.50 ✓	0.00
	51-41-6170			4632785-CHEMICALS			1,299.22 ✓	0.00
							<u>2,457.72 ✓</u>	<u>0.00</u>
2793 HFE PROCESS								
78834	12/31/2019	1/9/2020	650.72	8427				Posted
	52-43-4360			VACUUM PUMP REPAIR KIT			650.72 ✓	0.00
3078 HISEROTE TRASH SERVICE								
78777	12/31/2019	1/9/2020	17,653.55					Posted
	54-41-3000			TRASH COLLECTION			17,653.55 ✓	0.00
78778	12/31/2019	1/9/2020	1,510.00					Posted
	10-18-4300			TRASH REMOVAL			685.00 ✓	0.00
	25-00-7490			TRASH REMOVAL			255.00 ✓	0.00
	51-41-3000			TRASH REMOVAL			52.50 ✓	0.00
	53-41-3000			TRASH REMOVAL			52.50 ✓	0.00
	10-11-3000			TRASH REMOVAL			165.00 ✓	0.00
	10-13-3000			TRASH REMOVAL			75.00 ✓	0.00
	10-20-3000			TRASH REMOVAL			105.00 ✓	0.00
	53-43-3000			TRASH REMOVAL			42.00 ✓	0.00
	52-43-3000			TRASH REMOVAL			39.00 ✓	0.00
	51-43-3000			TRASH REMOVAL			39.00 ✓	0.00
							<u>1,510.00 ✓</u>	<u>0.00</u>
78779	12/31/2019	1/9/2020	1,230.00					Posted
	10-18-4300			TRASH REMOVAL			405.00 ✓	0.00
	25-00-7490			TRASH REMOVAL			255.00 ✓	0.00
	51-41-3000			TRASH REMOVAL			52.50 ✓	0.00
	53-41-3000			TRASH REMOVAL			52.50 ✓	0.00
	10-11-3000			TRASH REMOVAL			165.00 ✓	0.00
	10-13-3000			TRASH REMOVAL			75.00 ✓	0.00
	10-20-3000			TRASH REMOVAL			105.00 ✓	0.00
	53-43-3000			TRASH REMOVAL			42.00 ✓	0.00
	52-43-3000			TRASH REMOVAL			39.00 ✓	0.00
	51-43-3000			TRASH REMOVAL			39.00 ✓	0.00
							<u>1,230.00 ✓</u>	<u>0.00</u>
2111 HOMMAN ELECTRONICS								
78798	12/31/2019	1/9/2020	282.00	7427				Posted
	10-13-4330			MOBILE RADIO MIC			282.00 ✓	0.00

Accounts Payable Detail Listing

City of Beloit

Vend# Vendor Name

Pay#	Post Date	Due Date	Amount	Invoice	Date	PO#	Date	Status	Debit	Credit
	Account#	Work Order		Description						
2517 HQH2O INC. (continued)										
78853	12/31/2019	1/9/2020	28.75					Posted		
	10-13-6000			295227-WATER			5.75 ✓		0.00	
	10-13-6000			295374-WATER			5.75 ✓		0.00	
	10-13-6000			295498-WATER			5.75 ✓		0.00	
	10-13-6000			297111-WATER			5.75 ✓		0.00	
	10-13-6000			297350-WATER			5.75 ✓		0.00	
							28.75 ✓		0.00	
2769 KANSAS ASSOCIATION FOR COURT MANAGEMENT										
78844	1/9/2020	1/9/2020	50.00					Posted		
	10-12-3000			2020 KACM MEMBERSHIP DUES			50.00 ✓		0.00	
357 KANSAS DEPARTMENT OF REVENUE-WPF										
78809	12/31/2019	1/9/2020	2,180.85					Posted		
	51-00-2075			2019 4TH QUARTER WATER PROTECTI			2,180.85 ✓		0.00	
356 KANSAS DEPARTMENT OF REVENUE-ABC										
78847	1/9/2020	1/9/2020	250.00					Posted		
	10-11-3000			CMB LICENSE STAMP RENEWALS			250.00 ✓		0.00	
352 KANSAS DEPT OF REVENUE-SALES TAX										
78747	12/31/2019	12/31/2019	13,479.63		12/31/2019	26974	12/31/2019	Ck# 123119 Record		
	51-00-2070			NOVEMBER 2019 PREPAID SALES TAX			1,370.00 ✓		0.00	
	53-00-2070			NOVEMBER 2019 PREPAID SALES TAX			12,109.63 ✓		0.00	
							13,479.63 ✓		0.00	
353 KANSAS DEPT OF REVENUE-USE TAX										
78748	12/31/2019	12/31/2019	557.01		12/31/2019	26975	12/31/2019	Ck# 123120 Record		
	53-00-2070			NOVEMBER 2019 USE TAX			557.01 ✓		0.00	
370 KANSAS ONE CALL SYSTEM INC										
78811	12/31/2019	1/9/2020	30.00	9120149				Posted		
	53-43-3000			LOCATES			10.00 ✓		0.00	
	51-43-3000			LOCATES			10.00 ✓		0.00	
	52-43-3000			LOCATES			10.00 ✓		0.00	
							30.00 ✓		0.00	
12079 KEFFER BRENDA & GEORGE										
78773	12/31/2019	12/31/2019	107.59					Posted		
	53-00-2040			Deposit refunded for 419 W 2ND (Custom			107.59 ✓		0.00	
1887 KMEA GRDA OPERATING FUND										
78815	12/31/2019	1/9/2020	88,584.53	GRDA-BE-20-01				Posted		
	53-41-6220			JANUARY SERVICE			88,584.53 ✓		0.00	
556 KMEA WAPA OPERATING FUND										
78816	12/31/2019	1/9/2020	12,072.79	WAPA-BL-19-12				Posted		
	53-41-6220			DECEMBER SERVICE			12,072.79 ✓		0.00	
366 KMEA/KMGA										
78817	12/31/2019	1/9/2020	2.46	KMGA-BE-2019-11				Posted		
	53-41-6210			NOVEMBER SERVICE			2.46 ✓		0.00	
78818	12/31/2019	1/9/2020	2,738.11	KMGA-BL-2019-11				Posted		
	10-19-6210			NOVEMBER SERVICE			2,738.11 ✓		0.00	
394 KRIERS' AUTO PARTS										
78863	12/31/2019	1/9/2020	500.40					Posted		
	25-00-4310			4925-310492-BLEEDER SCREW			0.89 ✓		0.00	
	25-00-4310			4925-310698-OIL FILTER			7.59 ✓		0.00	
	25-00-4310			4925-310719-WIRE			103.99 ✓		0.00	
	25-00-4310			4925-310757-FILTERS			241.20 ✓		0.00	
	25-00-4310			4925-310864-CABLE & WIRE TIES			30.63 ✓		0.00	
	25-00-4310			4925-311273-BLADE			11.29 ✓		0.00	
	25-00-4310			4925-311360-ACETYLENE			104.81 ✓		0.00	
							500.40 ✓		0.00	
78877	12/31/2019	1/9/2020	464.99	4925-310785				Posted		
	53-43-7450			PARTS			464.99 ✓		0.00	
78884	12/31/2019	1/9/2020	108.94					Posted		
	51-41-4310			4925-310894-OIL SEAL & BEARINGS			77.04 ✓		0.00	
	51-43-6000			4925-310375-GAS CAN & INTERIOR DET			31.90 ✓		0.00	
							108.94 ✓		0.00	

Accounts Payable Detail Listing

City of Beloit

Vend# Vendor Name

<u>Pay#</u>	<u>Post Date</u>	<u>Due Date</u>	<u>Amount</u>	<u>Invoice</u>	<u>Date</u>	<u>PO#</u>	<u>Date</u>	<u>Status</u>
	<u>Account#</u>	<u>Work Order</u>		<u>Description</u>			<u>Debit</u>	<u>Credit</u>
409 LIGHT & WATER UTILITIES (continued)								
78854	12/31/2019	1/9/2020	26,364.49					Posted
	10-11-6220			ADMIN			2,347.17 ✓	0.00
	10-11-6220			ADMIN SHARE			46.83 ✓	0.00
	10-13-6220			PD SHARE			46.83 ✓	0.00
	51-41-6220			WATER SHARE			46.83 ✓	0.00
	10-14-6220			FIRE DEPT			240.82 ✓	0.00
	10-15-6220			TRANSPORTATION			418.04 ✓	0.00
	10-18-6220			PARKS & REC			754.67 ✓	0.00
	10-20-6220			CEMETERY			185.91 ✓	0.00
	10-22-6220			AIRPORT			376.53 ✓	0.00
	51-41-6220			WATER PLANT			5,579.95 ✓	0.00
	52-41-6220			SEWER PLANT			8,862.16 ✓	0.00
	53-41-6220			POWER PLANT			166.64 ✓	0.00
	51-43-6220			WATER SYSTEMS			140.79 ✓	0.00
	52-43-6220			SEWER SYSTEMS			140.79 ✓	0.00
	53-43-6220			SYSTEMS OP SHARE			140.79 ✓	0.00
	51-43-6220			SYSTEMS OP SHARE			33.04 ✓	0.00
	52-43-6220			SYSTEMS OP SHARE			33.04 ✓	0.00
	53-43-6220			SYSTEMS OP SHARE			33.03 ✓	0.00
	10-13-6220			PD SHARE			33.03 ✓	0.00
	53-43-6220			ELECTRIC SYSTEMS			69.69 ✓	0.00
	10-19-6220			NORTH CAMPUS			6,459.46 ✓	0.00
	10-21-6220			POOL			187.76 ✓	0.00
	10-13-6220			PD			20.69 ✓	0.00
							26,364.49 ✓	0.00
424 MCHENRY ELECTRIC & SUPPLY								
78802	12/31/2019	1/9/2020	991.33					Posted
	10-18-7450			025035-SHARPEN CHAINS & BAR OIL			691.98 ✓	0.00
	25-00-4330			025037-POLE SAW			299.35 ✓	0.00
							991.33 ✓	0.00
471 MITCHELL COUNTY NOXIOUS WEED DEPT								
78806	12/31/2019	1/9/2020	868.52	2019327				Posted
	10-20-6170			WEED KILLER			500.00 ✓	0.00
	10-18-6170			WEED KILLER			368.52 ✓	0.00
							868.52 ✓	0.00
470 MITCHELL COUNTY SOLID WASTE								
78780	12/31/2019	1/9/2020	3,458.00					Posted
	10-11-3000			CITY OFFICE			1,274.00 ✓	0.00
	10-15-3000			STREET & ALLEY			182.00 ✓	0.00
	53-41-3000			POWER PLANT			364.00 ✓	0.00
	10-18-3000			PARKS			1,092.00 ✓	0.00
	52-43-3000			DISTRIBUTION MAINTENANCE			182.00 ✓	0.00
	51-43-3000			DISTRIBUTION MAINTENANCE			182.00 ✓	0.00
	53-43-3000			DISTRIBUTION MAINTENANCE			182.00 ✓	0.00
							3,458.00 ✓	0.00
78790	12/31/2019	1/9/2020	34.00					Posted
	10-13-6600			006143-CAR TIRE DISPOSAL			24.00 ✓	0.00
	10-13-6600			006138-TRASH			10.00 ✓	0.00
							34.00 ✓	0.00
78826	12/31/2019	1/9/2020	10.00	006140				Posted
	52-41-3000			TRASH			10.00 ✓	0.00
474 ALLEN MONG								
78819	12/31/2019	1/9/2020	141.05					Posted
	53-43-2911			BOOT REIMBURSEMENT			141.05 ✓	0.00
3318 MORE'S EXCAVATING								
78808	12/31/2019	1/9/2020	1,150.00	2562				Posted
	10-18-6150			SHALE			1,150.00 ✓	0.00
2196 MUNICIPAL CHEMICAL SUPPLY, LLC								
78835	12/31/2019	1/9/2020	990.00	1451				Posted
	52-43-7490			LIQUID LIVE			990.00 ✓	0.00

Accounts Payable Detail Listing

City of Beloit

Vend# Vendor Name

<u>Pay#</u>	<u>Post Date</u>	<u>Due Date</u>	<u>Amount</u>	<u>Invoice</u>	<u>Date</u>	<u>PO#</u>	<u>Date</u>	<u>Status</u>
	<u>Account#</u>	<u>Work Order</u>		<u>Description</u>			<u>Debit</u>	<u>Credit</u>
2832 NEX-TECH INC (continued)								
78807	12/31/2019	1/9/2020	105.67	BD-83476			105.67 ✓	Posted 0.00
	10-15-6000			PRINTER INK				
78848	1/9/2020	1/9/2020	1,633.00	406810			1,633.00 ✓	Posted 0.00
	10-11-3360			ADMIN-DECEMBER CHARGES				
2301 NEX-TECH WIRELESS								
78842	1/9/2020	1/9/2020	89.35				89.35 ✓	Posted 0.00
	25-00-7450			STREET DEPT.-PHONE BILL				
496 NORTH CENTRAL REGIONAL PLANNING								
78849	1/9/2020	1/9/2020	500.00	2941			500.00 ✓	Posted 0.00
	10-11-5410			2020 ANNUAL NCRPC MEMBERSHIP				
2778 O'HARE LAW OFFICE								
78860	12/31/2019	1/9/2020	100.00	32			100.00 ✓	Posted 0.00
	10-12-3000			CONFERENCE WITH CLIENT				
2946 PACE ANALYTICAL SERVICES, INC.								
78836	12/31/2019	1/9/2020	951.00					Posted
	51-41-3000			1960094465-LAB TESTING			444.00 ✓	0.00
	52-41-3000			1960095282-LAB TESTING			507.00 ✓	0.00
							<u>951.00 ✓</u>	<u>0.00</u>
1155 PLUM CREEK RESTAURANT, LLC								
78784	12/31/2019	1/9/2020	1,616.50	830				Posted
	53-43-3000			X-MAS PARTY MEAL			404.13 ✓	0.00
	52-41-3000			X-MAS PARTY MEAL			404.13 ✓	0.00
	51-41-3000			X-MAS PARTY MEAL			404.12 ✓	0.00
	10-11-3000			X-MAS PARTY MEAL			404.12 ✓	0.00
							<u>1,616.50 ✓</u>	<u>0.00</u>
3063 PORTER HOUSE APTS								
78890	1/9/2020	1/9/2020	250.00				250.00 ✓	Ck# 81277 Printed 0.00
	26-00-3000			OFFICE RENT-JANUARY				
1118 PROTECTIVE EQUIPMENT TESTING LABORATORY								
78837	12/31/2019	1/9/2020	113.83	69442			113.83 ✓	Posted 0.00
	52-43-7440			RATCHET SUSPENSION REPLACEMENT				
3064 PSYCHOLOGICAL RESOURCES, INC.								
78799	12/31/2019	1/9/2020	135.00	1911014			135.00 ✓	Posted 0.00
	10-13-3000			PSYCH EVAL				
3020 JASON RABE								
78874	12/31/2019	1/9/2020	243.94					Posted
	10-11-5310			NOV & DEC CELL PHONE REIMBURSEM			229.56 ✓	0.00
	10-11-5800			NOV & DEC MILEAGE REIMBURSEMENT			14.38 ✓	0.00
							<u>243.94 ✓</u>	<u>0.00</u>
2979 RAY'S APPLE MARKET								
78775	12/31/2019	1/9/2020	76.97	0388			76.97 ✓	Posted 0.00
	10-11-6000			COFFEE, CREAMER, WATER				
78824	12/31/2019	1/9/2020	120.72	2729			120.72 ✓	Posted 0.00
	51-41-6110			TP, PAPER TOWELS, CUTLERY, GLADE				
321 RICOH USA, INC								
78850	1/9/2020	1/9/2020	310.88	103091808			310.88 ✓	Posted 0.00
	10-11-3360			RICOH RENTAL				
575 SAGE PRODUCTS								
78820	12/31/2019	1/9/2020	681.15	0079088-IN				Posted
	53-43-6000			PAPER TOWELS & BOWL CLEANER			227.05 ✓	0.00
	52-43-6000			PAPER TOWELS & BOWL CLEANER			227.05 ✓	0.00
	51-43-6000			PAPER TOWELS & BOWL CLEANER			227.05 ✓	0.00
							<u>681.15 ✓</u>	<u>0.00</u>
488 SCHWAB EATON BELOIT								
78785	12/31/2019	1/9/2020	3,288.00	19.117-2			3,288.00 ✓	Posted 0.00
	30-00-3000			CITY WIDE DRAINAGE STUDY				
607 SHAMBURG OIL COMPANY								

Accounts Payable Detail Listing

City of Beloit

Vend# Vendor Name

Pay#	Post Date	Due Date	Amount	Invoice	Date	PO#	Debit	Credit	Status
Account#	Work Order	Description							
607 SHAMBURG OIL COMPANY (continued)									
78875	12/31/2019	1/9/2020	880.35						Posted
	53-43-6180			709262-OIL			215.42 ✓	0.00	
	52-43-6180			709262-OIL			215.42 ✓	0.00	
	51-43-6180			709262-OIL			215.41 ✓	0.00	
	53-43-6270			710115-BLUE SKY DEF 2.5 G			23.98 ✓	0.00	
	53-43-6270			709654-DIESEL			107.51 ✓	0.00	
	53-43-6270			709661-DIESEL			70.84 ✓	0.00	
	51-43-6270			709659-DIESEL			51.09 ✓	0.00	
	53-43-6270			594-909-EXCISE TAX CREDIT-DEC			0.00	19.32 ✓	
							899.67 ✓	19.32 ✓	
1991 SIMPSON FARM ENTERPRISES									
78821	12/31/2019	1/9/2020	22.50	36254B					Posted
	53-43-7450			VINYL PVC			22.50 ✓	0.00	
78838	12/31/2019	1/9/2020	3.96	36279B					Posted
	52-41-4360			VINYL PVC			3.96 ✓	0.00	
624 BART SNYDER									
78839	12/31/2019	1/9/2020	147.48						Posted
	51-43-2911			BOOT REIMBURSEMENT			147.48 ✓	0.00	
2703 SOLOMON VALLEY BANK									
78774	12/31/2019	1/9/2020	8,894.51	40691					Ck# 81274 Printed
	10-13-7420			PD LEASE PAYMENT FOR 2019 DODGE			8,894.51 ✓	0.00	
626 SOLOMON VALLEY HOME CENTER									
78867	12/31/2019	1/9/2020	307.10						Posted
	25-00-6130			INV0500909-PENCIL, CHALK, CONNECT			58.09 ✓	0.00	
	25-00-6130			INV0500910-POWER BIT			11.94 ✓	0.00	
	25-00-6130			INV0500949-PAINT			44.99 ✓	0.00	
	25-00-6130			INV0500957-2X4, 2X8, PINE			192.08 ✓	0.00	
							307.10 ✓	0.00	
78873	12/31/2019	1/9/2020	2,757.14						Posted
	10-19-4300			INV0501102-HAMMER BIT, CAULK, BLAC			51.56 ✓	0.00	
	10-18-6130			INV0502146-CEDAR & PLYWOOD			531.41 ✓	0.00	
	10-20-7490			INV0501165-STEEL EDGER			31.99 ✓	0.00	
	10-18-7450			INV0501894-GARAGE DOOR, OPERATO			1,734.00 ✓	0.00	
	10-21-4300			INV0500987-CAULK			13.98 ✓	0.00	
	10-18-6000			INV0501103-DOOR HINGES			219.00 ✓	0.00	
	10-18-6000			INV0502033-PAINT			175.20 ✓	0.00	
							2,757.14 ✓	0.00	
78888	12/31/2019	1/9/2020	39.56	INV0500692					Posted
	51-43-6000			HEATER HOSE			39.56 ✓	0.00	
628 SOLOMON VALLEY VET HOSPITAL PA									
78800	12/31/2019	1/9/2020	160.71	307239					Posted
	10-13-3510			NEXGARD & BATH			160.71 ✓	0.00	
643 STANION WHSE ELECTRIC COMPANY									
78822	12/31/2019	1/9/2020	1,666.97						Posted
	53-43-6000			4842405-00-BOLTS & RODS			364.65 ✓	0.00	
	53-43-6000			4850738-01-WIRE			1,256.75 ✓	0.00	
	53-43-7450			4858215-00-HEX KEY SET & TAPE MEAS			45.57 ✓	0.00	
							1,666.97 ✓	0.00	
78840	12/31/2019	1/9/2020	412.60	4861200-00					Posted
	53-43-6000			WIRE			412.60 ✓	0.00	
2473 TREVOR STUMMA									
78841	12/31/2019	1/9/2020	150.00						Posted
	52-43-2911			BOOT REIMBURSEMENT			150.00 ✓	0.00	
673 THOMPSON'S OK TIRE, INC									
78861	12/31/2019	1/9/2020	15.00	41747					Posted
	10-13-4310			FLAT REPAIR			15.00 ✓	0.00	
78868	12/31/2019	1/9/2020	45.00	42280					Posted
	25-00-6000			FLAT REPAIR			45.00 ✓	0.00	

Accounts Payable Detail Listing

City of Beloit

Vend# Vendor Name

<u>Pay#</u>	<u>Post Date</u>	<u>Due Date</u>	<u>Amount</u>	<u>Invoice</u>	<u>Date</u>	<u>PO#</u>	<u>Date</u>	<u>Status</u>
	<u>Account#</u>	<u>Work Order</u>		<u>Description</u>			<u>Debit</u>	<u>Credit</u>
673 THOMPSON'S OK TIRE, INC (continued)								
78881	12/31/2019	1/9/2020	760.00					Posted
	53-43-4310			42281-FLAT REPAIR			30.00 ✓	0.00
	53-43-6140			42131-TIRES			730.00 ✓	0.00
							760.00 ✓	0.00
78889	12/31/2019	1/9/2020	1,320.50	41591				Posted
	51-43-6140			TIRES			1,320.50 ✓	0.00
3073 U.S. BANK EQUIPMENT FINANCE								
78852	1/9/2020	1/9/2020	191.58	402135198				Ck# 81276 Printed
	10-13-7460			INV. 402135198-COPIER			191.58 ✓	0.00
2067 VERIZON WIRELESS SERVICES, LLC								
78786	12/31/2019	1/9/2020	211.12	9844408728				Posted
	10-11-5310			ADMIN			59.17 ✓	0.00
	53-43-5310			SYSTEMS			24.17 ✓	0.00
	52-43-5310			SYSTEMS			27.27 ✓	0.00
	51-43-5310			SYSTEMS			27.27 ✓	0.00
	51-41-5310			WATER PLANT STAND BY PHONE			22.08 ✓	0.00
	10-20-5310			CEMETERY			51.16 ✓	0.00
							211.12 ✓	0.00
78787	12/31/2019	1/9/2020	43.54	9844417731				Posted
	53-41-5310			POWER PLANT STAND BY PHONE			43.54 ✓	0.00
3216 WATTS MANUFACTURING LLC								
78801	12/31/2019	1/9/2020	150.00	727				Posted
	10-14-7440			GLOVES			150.00 ✓	0.00
3115 NATHAN WEBSTER								
78789	12/31/2019	1/9/2020	100.00	558194				Posted
	10-13-6600			601 & 605 N CHESTNUT-HAULED TRASH			100.00 ✓	0.00
758 ZEP INC.								
78823	12/31/2019	1/9/2020	113.91	9004766238				Posted
	53-43-6000			HAND CLEANER			37.97 ✓	0.00
	52-43-6000			HAND CLEANER			37.97 ✓	0.00
	51-43-6000			HAND CLEANER			37.97 ✓	0.00
							113.91 ✓	0.00

336,274.48 122 Non-voided payables listed.

Report Setup
 AP - Accounts Payable Listing : Vendor Name
 Filter Options
 Starting: 12/31/2019
 Ending: 1/9/2020
 Banks: All
 Payable Status: Posted, Printed, ACH, Recorded, Voided
 All Vendors Selected

COUNCIL MEMO

DATE: 1/7/2020

SUBJECT: Electric Rate Review/Proposed PCA Revision

ORIGINATING DEPARTMENT: Administration

DISCUSSION:

Background: In early 2018, the City of Beloit was able to make some strategic power portfolio moves that enabled the council to pass through savings to the consumer during 2019. Those savings were captured by the customer through a reduced PCA thanks in part to the reduction in power costs to the city. These portfolio changes were in line with what was temporarily accomplished in 2016 and the PCA was also in line with 2016. For reference the PCA in 2016 averaged \$.0297 per kWh, in 2017 it averaged \$.0381 per kWh (result of the end of the temporary 2016 power deal), in 2018 it average \$.0435 per kWh, and for 2019 it averaged \$.0302 per kWh (December information has yet to be received I would anticipate this to move below 3 cents per kWh for 2019). The power portfolio changes that were made to accomplish this included the sale of 1MW of GRDA power (this allowed us to purchase more power from the marketplace), the expiration of our MKEC-Jeffrey contract (this allowed us to purchase more power from the marketplace), and the acquisition of some Buckeye Wind Energy from the third tranche which came at a greatly reduced fixed price as that project was near completion. (See packet for power portfolio mix graphs which visually demonstrate these changes). These moves along with the reduction in PCA passed along a roughly 6.5% reduction to residential customers for their kWh in 2019 in comparison to 2018 (this was similar to savings for other customer types on a per kWh basis).

Several years ago, the City of Beloit made a concerted effort to build up the electric utility reserve account in order to provide a source for upgrading and replacing the grid system (see outage log improvement) and to protect against a major event that could possible damage the power grid. The power grid (poles, line, lights, etc.) is not insurable, so in reality the City of Beloit electric utility self insures in case of catastrophic damage. The target for the utility should be roughly 6 months of expenses which has been met. To that end, it is recommended that the utility further reduce the PCA in order to pass along additional savings to customers. Based on 2019, this would project to sustain the reserve account, allow for continued upgrades, and pass these savings along to customers. It is projected that this would equate to an additional 2-4% savings to the customer on top of 2019 (save any major fluctuations in power costs). I would recommend that once this is put in place that at the end of the 2nd quarter, another review be performed for further adjustments.

The language in the previous ordinance would change in Section 1, Paragraph a. and would move to 30 mills or 30 cents per kWh. Again, this would be the first incremental change that could be reviewed in the proceeding months.

Respectfully submitted,
Jason Rabe
City Manager

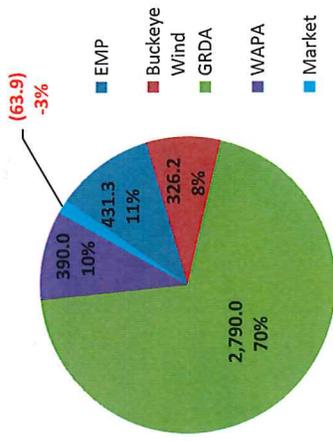
Beloit December, 2018

	mWh	MW	Capacity	Energy	Transm.	Adm/Oth	Total \$
EMP	431.3	2.24	\$21,113	\$7,564	\$51,489	\$2,416	\$82,582
Buckeye Wind	326.2			\$3,995			\$3,995
GRDA	2,790.0	3.75	\$35,744	\$85,310	\$0	\$4,226	\$125,279
WAPA	390.0	1.43	\$5,918	\$6,174	\$0	\$912	\$13,003
Market	(63.9)			\$9,397		\$0	\$9,397
	3,873.6	7.41	\$62,775	\$112,440	\$51,489	\$7,553	\$234,256

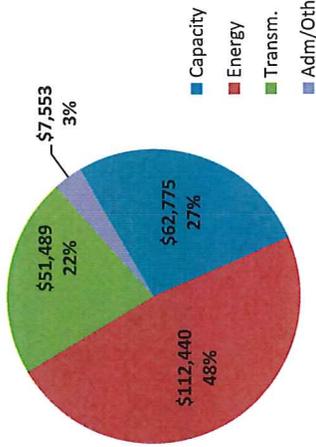
Dec-18 Cost/mWh \$60.47

Dec-18 Transm. Cost/mWh \$13.29

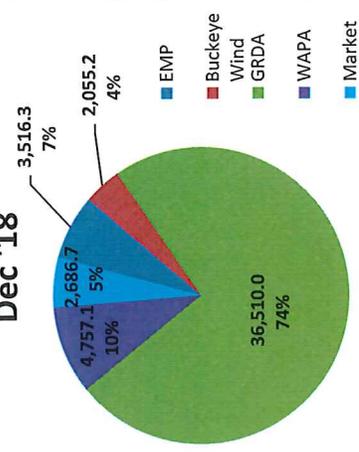
Dec '18 Resources



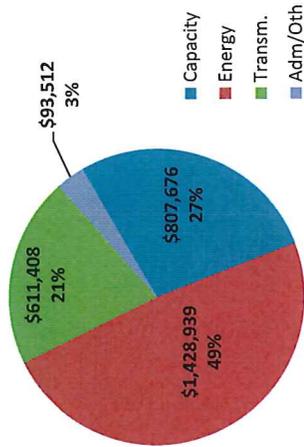
Dec '18 Resource Breakdown



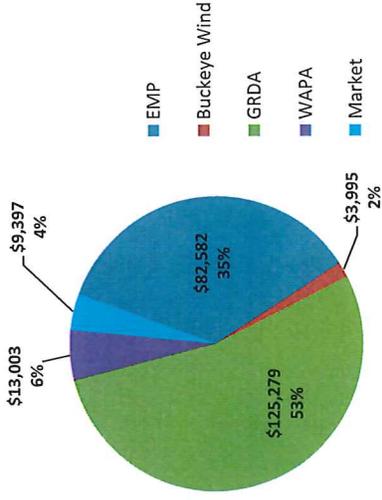
Resources for the Year Ended Dec '18



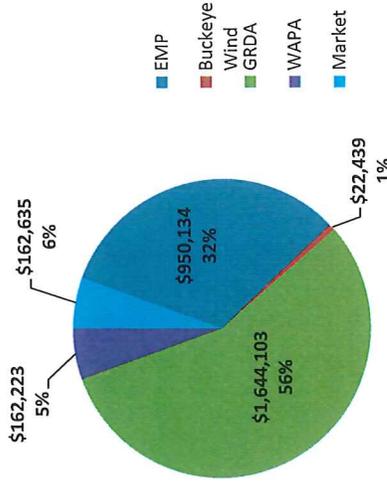
Cost Breakdown for the Year Ended Dec '18



Dec'18 Resource Costs



Costs for the Year Ended Dec '18



Beloit 12 Months Ended Dec '18

	mWh	MW	Capacity	Energy	Transm.	Adm/Oth	Total \$
EMP	3,516.3	6.62	\$253,358	\$59,518	\$611,408	\$25,849	\$950,134
Buckeye Wind	2,055.2			\$22,439			\$22,439
GRDA	36,510.0	5.00	\$476,429	\$1,110,953	\$0	\$56,722	\$1,644,103
WAPA	4,757.1	1.63	\$77,889	\$73,393	\$0	\$10,940	\$162,223
Market	2,686.7	-	\$0	\$162,635	\$0	\$0	\$162,635
	49,525.3	13.25	\$807,676	\$1,428,939	\$611,408	\$93,512	\$2,941,534

Year ended Dec-18 Cost/mWh \$59.39

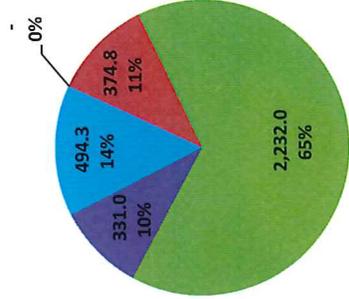
Year ended Dec-18 Transmission Cost/mWh \$12.35

Oct-19 Cost/mWh \$46.36

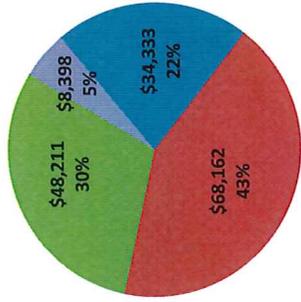
Oct-19 Transm. Cost/mWh \$14.05

Beloit October, 2019							
	mWh	MW	Capacity	Energy	Transm.	Adm/Oth	Total \$
EMP	-	3.71	(\$2,759)	\$0	\$48,211	\$3,379	\$48,832
Buckeye Wind	374.8			\$4,259			\$4,259
GRDA	2,232.0	3.00	\$31,595	\$53,210	\$0	\$4,150	\$88,955
WAPA	331.0	1.33	\$5,496	\$5,203	\$0	\$869	\$11,568
Market	494.3			\$5,489		\$0	\$5,489
	3,432.1	8.05	\$34,333	\$68,162	\$48,211	\$8,398	\$159,104

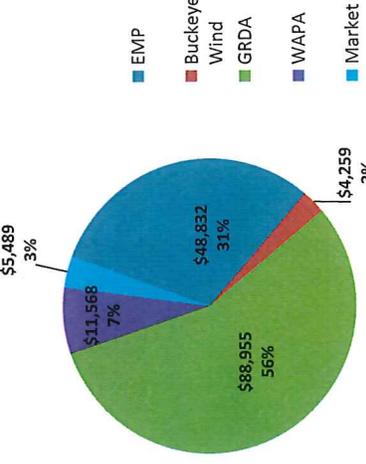
Oct '19 Resources



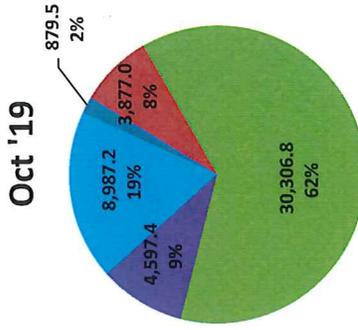
Oct '19 Resource Breakdown



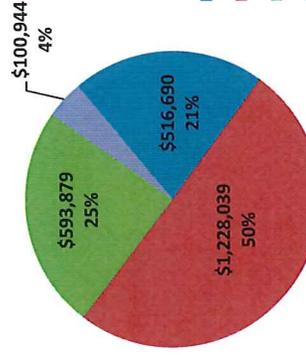
Oct'19 Resource Costs



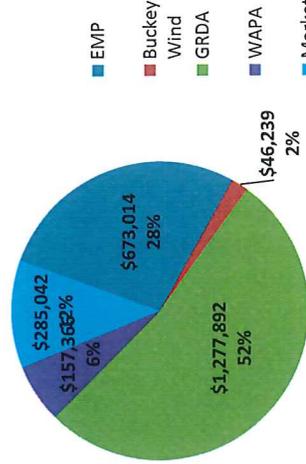
Resources for the Year Ended Oct '19



Cost Breakdown for the Year Ended Oct '19



Costs for the Year Ended Oct '19

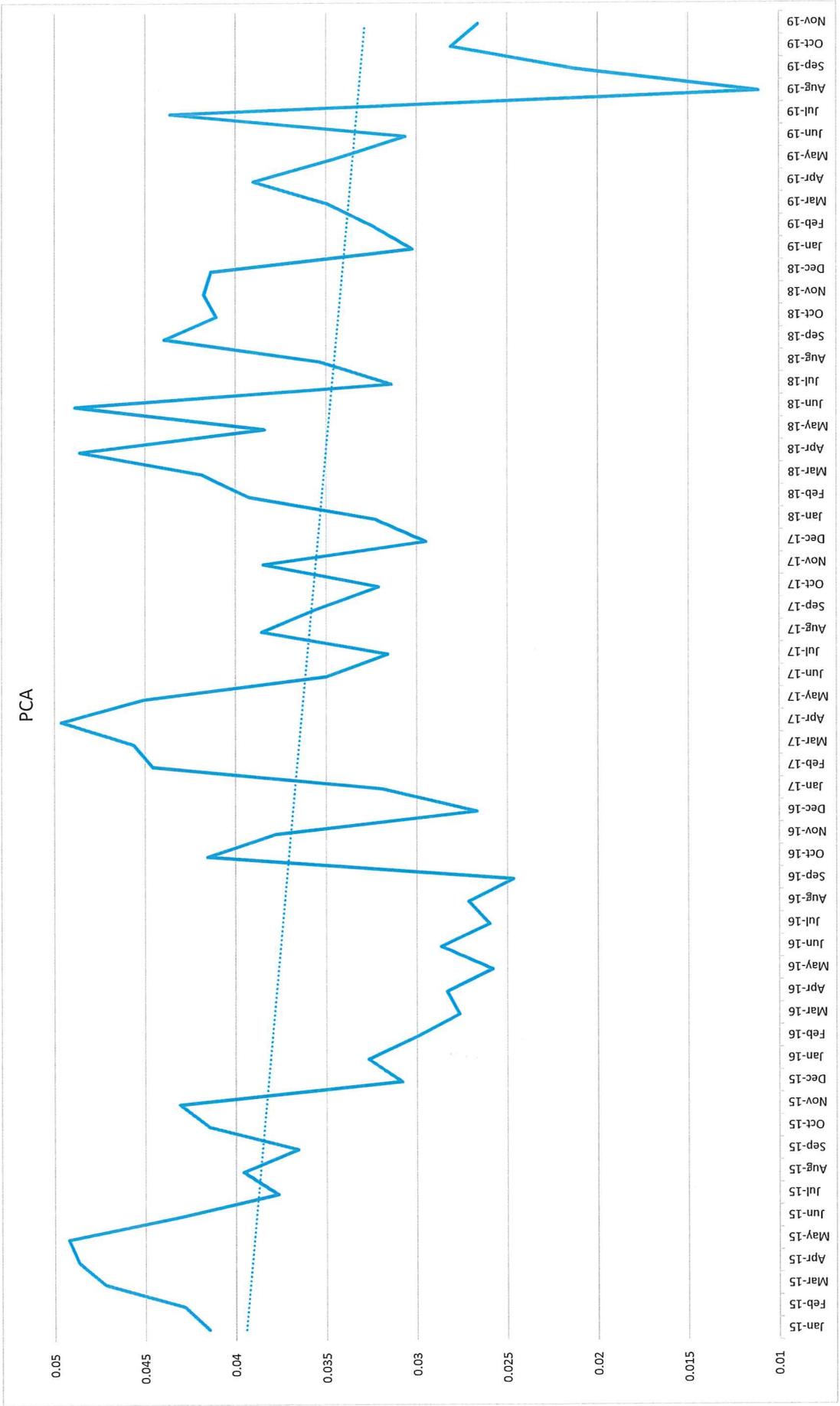


Beloit 12 Months Ended Oct '19

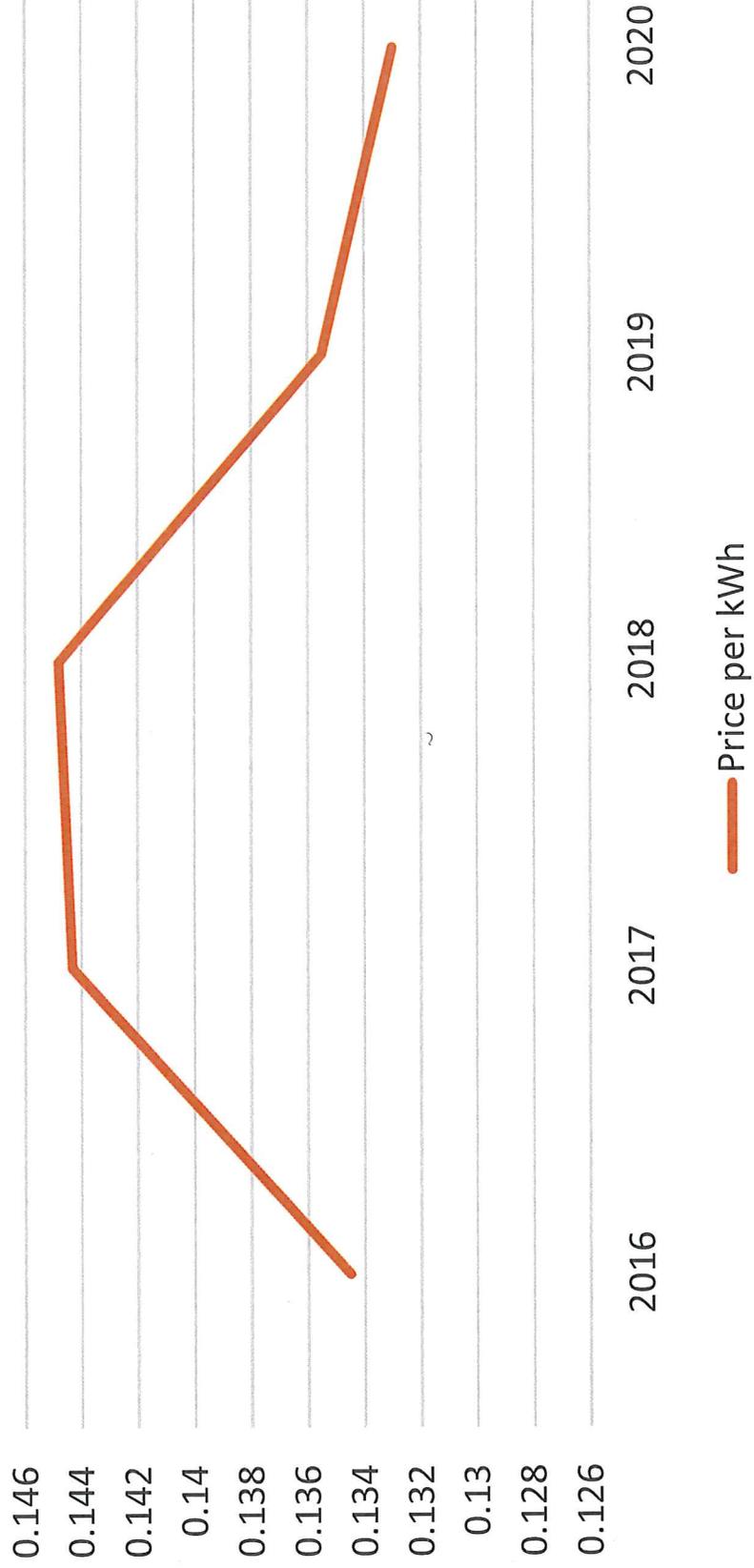
	mWh	MW	Capacity	Energy	Transm.	Adm/Oth	Total \$
EMP	879.5	7.13	\$22,646	\$15,688	\$593,879	\$40,800	\$673,014
Buckeye Wind	3,877.0			\$46,239			\$46,239
GRDA	30,306.8	4.00	\$420,441	\$808,513	\$0	\$48,939	\$1,277,892
WAPA	4,597.4	1.63	\$73,603	\$72,557	\$0	\$11,205	\$157,366
Market	8,987.2	-	\$0	\$285,042	\$0	\$0	\$285,042
	48,647.9	12.75	\$516,690	\$1,228,039	\$593,879	\$100,944	\$2,439,552

Year ended Oct-19 Cost/mWh \$50.15

Year ended Oct-19 Transmission Cost/mWh \$12.21



Price per kWh (Residential)



	Circuit 11				Circuit 13				Circuit 14				Systemwide				Total			
	Type 1	Type 2	Type 3	Type 4	Total	Type 1	Type 2	Type 3	Type 4	Total	Type 1	Type 2	Type 3	Type 4	Total	Type 1		Type 2	Type 3	Type 4
2014	1	1	1	1	3	3	3	3	3	3	3	2	1	3	3	2	1	1	3	12
2015	4				4	3	3	4	3	4	4	4			0	4				11
2016	3				3	5	2	7	1	2	1	2	3	1	13	2	2	3	1	13
2017	3				3	3	1	4	3	3	3	1	1	1	11	1	1	1	1	11
2018				1	1		1	2	3	3	0	1	1	1	5	1	1	1	1	5
2019				2	2	4	4	4	4	4	1	1	1	1	8	1	1	1	1	8

2019 NOTE: 4 of our 8 outages were due to snow/wind events which were more prevalent in 2019. We also had only one animal caused outage (large bird strike in our power plant station). Last, we are down 46% in the number of outages for the last two years versus the previous two years- major reason for this is the implementation of our auto closure relays.

Outage Log



COUNCIL MEMO

DATE: 1/7/2020

SUBJECT: HVAC Engineer w/OSE for Law Enforcement Center

ORIGINATING DEPARTMENT: Administration

DISCUSSION:

The City of Beloit has been moving to a more efficient HVAC upgrade for the North Campus facilities the last few years. With several of the larger buildings no longer on the boiler system, the current system has become inefficient and partially due to age-expensive to maintain. The USD 273 is taking over the TLC building, as well as two day cares and will be upgrading those with modern HVAC systems. This will further reduce the need for the boiler system. To that end, we have approached Mitchell County regarding upgrading the HVAC system for the LEC. This was not done when the building was remodeled and expanded in 2012, and it has been anticipated that this would need to be done in the future. In talking with Mitchell County and due to the scope of the project, it has been recommended that a mechanical engineer be engaged to develop plan/specs, bid the project, and serve as project inspector. The project is estimated to run in the neighborhood of \$200,000-\$275,000, and is fairly complex due to the 24/7 nature of the building with a mix of office space and living quarters (jail). OSE did the initial engineers report on the facility back in 2018 so they are familiar with the facility and able to turn the project around quickly as the facility needs to be independent by winter. The proposal is for \$29,500 to perform these services. The split for this portion of the cost is 78% county and 22% city.

Note: This will be discussed with the county commissioners on Monday, January 3rd.

Respectfully submitted,
Jason Rabe
City Manager



December 20, 2019

Mr. Jason Rabe, City Administrator
City of Beloit
119 N. Hersey
Beloit, KS 67420

Re: Mitchell County Law Enforcement Center HVAC Improvements

Dear Jason,

We are pleased to submit this proposal for Mechanical, Electrical and Plumbing (MEP) design services related to the improvements to the Heating, Ventilating and Air Conditioning (HVAC) systems at the Mitchell County Law Enforcement Center in Beloit, KS. We proposed to retain Alan Gast, Professional Structural Engineer of Schwab-Eaton to provide structural engineering services.

Anticipated scope of work (BASIC SERVICES) is as follows:

1. OSE will design heating, cooling, and dehumidification improvements for the building. The improvements will be based on the recommendations OSE made in our Report on the Beloit North Campus HVAC Recommended Improvements dated August 29, 2018. The construction budget for the work described in that report was \$264,700. Anticipate the addition of inflation to that figure. An updated opinion or probable construction cost will be provided during the design phase.
2. OSE will design an exhaust system for the existing holding cells. The lack of exhaust from these cells which have toilets is an International Mechanical Code deficiency.
3. A dedicated outside air system (DOAS) unit is proposed for installation at grade. The DOAS unit will provide fully conditioned, heated, and dehumidified ventilation air to the building. The exhaust air from the building will pass through the DOAS so that heat can be recovered from that air stream. The DOAS unit will require two new duct penetrations through the existing basement/tunnel walls.
4. The structural engineering design will include a reinforced concrete slab for the DOAs unit that accommodates the two new undergrounds ducts into the building, modifications required for new penetrations of existing concrete walls, and reinforcing and patching of portions of concrete slab removed for duct installation.
5. The (5) existing air handling units with steam heating coils and associated condensing units will be replaced with new high-efficiency natural gas fired furnaces with associated R-410a condensing units.
6. No architectural or civil engineering design services are anticipated; therefore none are included in this proposal.

BASIC SERVICES

1. Design Phase:
 - A. OSE will visit the building to coordinate the design with existing conditions.
 - B. OSE will prepare Construction Documents in accordance with Owner-approved criteria. The Construction Documents will include AutoCAD drawings with written specifications.
 - C. OSE will visit the building to review the final design and updated opinion of probable cost with the Owner.
 - D. We anticipate a single bid package for the project.

2. Bidding Phase:
 - A. OSE will assist the Owner in advertising the project and distributing construction documents to bidders.
 - B. OSE will attend a pre-bid conference at the Law Enforcement Center
 - C. OSE will answer Bidders' questions.
 - D. OSE will prepare and distribute addenda as necessary.
 - E. A trip to attend the bid opening is not included.
3. Construction Phase:
 - A. OSE will attend a pre-construction conference at the Law Enforcement Center.
 - B. OSE will review equipment submittals.
 - C. OSE will assist the contractors in the interpretation of the Construction Documents.
 - D. OSE will review pay applications.
 - E. OSE will provide four (4) site visits to attend meetings and to observe the construction for general conformance to the Contract Documents. These site visits are not intended to be an exhaustive check or a detailed inspection of the Contractor's work. They allow the design team to become generally familiar with the work in progress and to determine, in general, if the work is proceeding in accordance with the Construction Documents. Based on this general observation, the design team shall keep the Owner informed about the progress of the work and shall advise the Owner about observed deficiencies in the work.

ADDITIONAL SERVICES

1. Any work excluded from or not included in this proposal will be considered as Additional Services. Additional Services may be provided upon written authorization and agreement on compensation thereof. The following services will be provided as an Additional Service:
 - A. Any significant revisions to the documents after Owner approval or any work excluded from or not included in this proposal.
 - B. Site visits beyond those included under basic services.
 - C. Service related to pursuing LEED certification for this project.
 - D. Design related to relocating existing site utilities.
 - E. Participation in value engineering.
 - F. Preparation of separate bid packages.
 - G. Participation in a project constructability review.

COMPENSATION

1. BASIC SERVICES will be performed for the lump sum fee of **Twenty-Nine Thousand Five Hundred Dollars (\$29,500)**. Nine (9) total trips to Beloit, KS are included in the BASIC SERVICES. Fees will be billable as follows:

Design Phase	70%
Bidding Phase	5%
Construction Phase	25%
2. ADDITIONAL SERVICES – Authorized Additional Services will be billed on a basis of the hours worked in accordance with our standard rate schedule at the time that the services are provided. Our current standard rate schedule is:

Principal Engineer	\$120.00 to \$175.00 per hour
Staff Engineer	\$94.00 to \$115.00 per hour
Drafting	\$65.00 to \$82.00 per hour
Clerical	\$60.00 to \$68.00 per hour

3. REIMBURSABLE EXPENSES: No reimbursable expenses are anticipated. Any authorized reimbursable expenses authorized by the Client will be billed to the Client at our cost plus ten percent.
4. BILLINGS: We propose to invoice for our services on a monthly basis based on percentage completion of our services for each phase plus any authorized reimbursable expenses. Payments to the Engineer shall be within thirty days of the invoice date.
5. PROJECT ABANDONED OR SUSPENDED: If the project is suspended for more than three (3) months or abandoned in whole or in part, the Engineer shall be paid his compensation for services performed prior to receipt of written notice from the Client of such suspension or abandonment, together with reimbursable expenses then due. If the project is resumed after being suspended for more than three (3) months, the Engineer's compensation shall be subject to renegotiation.

OWNERSHIP OF DOCUMENTS

All reports, plans, specifications, field data and notes and other documents, including all documents on electronic media, prepared by OSE as instruments of service shall remain the property of OSE. The Owner will be provided with a PDF copy and a printed copy of the design drawings and specifications for their records.

ASSIGNMENT

Neither party to this agreement shall transfer, sublet or assign any rights under or interest in this agreement (including but not limited to monies that are due or monies that may be due) without the prior written consent of the other party.

FORCE MAJEURE

Neither party shall be liable in damages or have the right to terminate this agreement for any delay or default in performance hereunder if such delay or default is caused by conditions beyond its control or any other cause beyond the reasonable control of the party whose performance is affected. For purposes of this agreement, such causes shall include, but not be limited to, strikes or other labor disputes, severe weather disruptions or other natural disasters or acts of God, fires, riots, war or other emergencies, failure of any government agency to act in a timely manner; or discovery of any hazardous substances or differing site conditions.

MEDIATION

1. In an effort to resolve any conflicts that arise during the design or construction of the project or following the completion of the project, the Client and OSE agree that all disputes between them arising out of or relating to this agreement shall be submitted to non-binding mediation unless the parties mutually agree otherwise.
2. The Client and OSE further agree to include a similar mediation provision in all agreements with independent contractors and consultants retained for the project and to require all independent contractors and consultants also to include a similar mediation provision in all agreements with subcontractors, subconsultants, suppliers or fabricators so retained, thereby providing for mediation as the primary method for dispute resolution between the parties to those agreements.

LIMITATION OF LIABILITY

In recognition of the relative risks, rewards and benefits of the project to both the Client and OSE, the risks have been allocated such that the Client agrees, to the fullest extent permitted by law, that OSE's total liability to the Owner for any and all injuries, claims, losses, expenses, damages or claim expenses arising out of this agreement from any cause or causes, shall not exceed OSE's fees. Such causes

include but are not limited to, OSE's negligence, errors, omissions, strict liability, breach of contract or breach of warranty.

PROFESSIONAL LIABILITY INSURANCE

OSE carries professional liability insurance with limits of \$1,000,000 per claim and \$1,000,000 annual aggregate.

EXCLUSIONS

1. No system testing is included in this scope of work.
2. OSE cannot and does not guarantee that bids or actual project construction cost will not vary from opinions of probable cost prepared or expressed by them.
3. No work is included for identification, testing, or evaluating removal costs of hazardous materials.
4. OSE shall not be responsible for construction means, methods, techniques, sequences or procedures, or for safety precautions and programs in connection with the work, and shall not be responsible or liable for the Contractor's failure to perform or carry out the work for this part of the project in accordance with the Contract Documents.

If this proposal is acceptable and you wish it to serve as our agreement, please sign one copy and return it to us for our file. We appreciate the opportunity to submit this proposal, and we look forward to working with you on this project and on future projects.

Sincerely,

**ORAZEM & SCALORA
ENGINEERING, P.A.**



Gerit Garman, P.E., LEED® AP

ACCEPTED:
**CITY OF BELOIT
BELOIT, KANSAS**

BY: _____

DATE: _____

COUNCIL MEMO

DATE: 1/7/2020

SUBJECT: Zoning Code Update

ORIGINATING DEPARTMENT: Administration

DISCUSSION:

This may or may not be ready for a initial review. The Planning Commission has been working on reviewing and updating the zoning code for the last 6-12 months. A draft version of these revisions for you to begin reviewing may be ready by council meeting. The Planning Commission meets on Monday the 6th to review the last few chapters.

Respectfully submitted,
Jason Rabe
City Manager