

OSAWATOMIE CITY COUNCIL

AGENDA

December 14, 2017

6:30 p.m., Memorial Hall

1. Call to order
2. Roll Call
3. Pledge of Allegiance
4. Invocation
5. Consent Agenda

Consent Agenda items will be acted upon by one motion unless a Council member requests an item be removed for discussion and separate action.

 - A. December 14th Agenda
 - B. Council Minutes for November 9, 2017 and November 30, 2017
 - C. Appropriation Ordinance 2017-09
 - D. Appropriation Ordinance 2017-10
 - E. Pay Application #4 – 9th Street Substation – IES Commercial - \$362,397.58
 - F. Pay Application #2 – Substation Transformer - Virginia Transformer - \$241,697.95
 - G. Pay Application Final – Library - Premier Roofing - \$3,600.00
 - H. Pay Application Final – City Hall West Entrance - Premier Roofing - \$860.00
6. Comments from the Public

Citizen participation will be limited to 5 minutes. Stand & be recognized by the Mayor.
7. Presentations & Proclamations
8. Public Hearings
 - A. 2017 Budget Amendment
9. Unfinished Business
 - A. Proposed 2017 Budget Amendment
10. New Business
 - A. Water & Electric Rate Changes
 - B. Annual Fee Schedule
 - C. Drought Plan Discussion
 - D. Discussion of Assurance District Concerns
11. Council Report
12. Mayor's Report
13. City Manager & Staff Reports
14. Executive Session – Discussion Non-Elected Personnel
15. Other Discussion/Motions
16. Adjourn

NEXT REGULAR MEETING – December 28, 2017

Osawatomie, Kansas. **November 30, 2017.** The Council Meeting was held in Memorial Hall. Council President Ted Hunter called the meeting to order at 6:30 p.m. Council members present were Dickinson, Hampson, LaDuex, Macek and Walmann. Absent were Govea, Maichel and Walmann. Also present was City Clerk Tammy Seamands, City Manager Don Cawby and City Attorney Dick Wetzler. Members of the public were: Public Works Director Blake Madden, David Arteberry with George K. Baum, John Blessing with Waste Management, Bryce Smith with Waste Management, Jennifer McDaniel and John Wastlund.

INVOCATION. John Wastlund, Wesleyan Church

CONSENT AGENDA. Approval of November 30th Agenda, October 25, 2017 Minutes and MTS Pay App #3 for \$37,645. **Motion** made by LaDuex, seconded by Dickinson to Approve the Consent Agenda as presented. Yeas: All.

COMMENTS FROM THE PUBLIC.

John Wastlund with Wesleyan Church wanted to let everyone know their church will be moving to the west side of town, where the Nazarene Church was at before. They will be changing their name to The Well also. They will be having an open house on Sunday, December 24th. Last month they had their community prayer and had a good attendance. He has expressed his interest in training for active shooters after following the Texas church shooting.

PRESENTATIONS. None.

PUBLIC HEARINGS. None.

UNFINISHED BUSINESS.

RESOLUTION – ISSUANCE OF TEMPORARY NOTES FOR PHASE II MAIN STREET. David Arteberry presented the council with information and answered questions. **Motion** made by LaDuex, seconded by Dickinson to Approve the Resolution – Issuance of Temporary Notes for Phase II Main Street. Yeas: All.

WASTE MANAGEMENT CONTRACT CHANGES. City Manager Cawby explained that the contract addendum with Waste Management reflects all of the changes that have been discussed previously. These changes are billing directly from provider, bulk pickup changes, new commercial service offerings, admin/franchise fee, verifying services, charges and term. Waste Management and staff are working together to try and make a smooth transition. **Motion** made by LaDuex, seconded by Hampson to Approve the Contract Addendum with Waste Management as presented. Yeas: All.

NEW BUSINESS.

APPOINTMENT – LIBRARY BOARD – TAMMY FILIPIN. **Motion** made by Hampson, seconded by Dickinson to Appoint Tammy Filipin to the Library Board. Yeas: All.

ELECTRIC SHOP/PUBLIC WORKS SITE PLAN & BUDGET. Blake Madden, Public Works Director, presented a proposed electric distribution shop. They are currently sharing a building with the fire department, which is growing. The best location would be on the north corner of 9th & Lincoln Ave. This would require the removal of a storage building. He presented a site plan, project budget and pictures of the proposed building. **Motion** made by Dickinson, seconded by LaDuex to Approve the Plan and Budget to move forward. Yeas: All.

COUNCIL REPORTS.

Ted Hunter ~ Walked down towards the fire at 405 Carr on Thanksgiving Eve and watched some of the firefighters work. They had done an excellent job.

MAYOR'S REPORT. None.

CITY MANAGER & STAFF REPORTS.

Wanted to mention the fire at 405 Carr as well. Between the fireman, police department and all that responded it went very good and smooth. Ted Bartlett worked several hours while he was sick.

The new fire engine will be here sometime in May.

The Fiber company should be here any day now to start running fiber.

Employee breakfast will be December 14th at 8:00 a.m.

EXECUTIVE SESSION. None.

OTHER DISCUSSION/MOTIONS.

Motion made by Hampson, seconded by Macek to adjourn. Yeas: All. Mayor declared the meeting adjourned at 7:42 p.m.

/s/ Ashley Kobe
Ashley Kobe, Deputy City Clerk

Osawatomie, Kansas. **November 9, 2017.** The Council Meeting was held in Memorial Hall. Mayor Mark Govea called the meeting to order at 6:30 p.m. Council members present were Dickinson, Hampson, Hunter, LaDuex, Macek, and Wright. Absent were Maichel and Walmann. Also present was City Clerk Tammy Seamands and City Manager Don Cawby. Members of the public were: Chief of Police Dave Ellis, Kenny Diehm, Alan Haag, Shenesa Law, Brandon Law, Sidney Edelbrock, Sophia Edelbrock and Wayne Ova.

INVOCATION. Wayne Ova, Faith Baptist Church

CONSENT AGENDA. Approval of November 9th Agenda and move November 23rd meeting, scheduled for Thanksgiving, to November 30, 2017. **Motion** made by Hunter, seconded by LaDuex to Approve the Consent Agenda as presented. Yeas: All.

COMMENTS FROM THE PUBLIC.

Wayne Ova with Faith Baptist Church has community dinners every 4-6 weeks.

Alan Haag has property south of Trojan Elementary and would like for the property to be annexed out of the city limits.

Boy Scouts observing the meeting, to earn badges.

PRESENTATIONS. None.

PUBLIC HEARINGS. None.

UNFINISHED BUSINESS.

KCP&L LETTER OF AGREEMENT ON SUBSTATION METERING. **Motion** made by LaDuex, seconded by Dickinson to Sign the Letter of Agreement with KCP&L on Substation Metering. Yeas: All.

SEWER PLANT HEATER. This issue has been ongoing for a couple of years. As the warranty claim was denied, the retainage was released back to the city. After requesting proposals from two contractors, only one was submitted. **Motion** made by LaDuex, seconded by Hunter to Approve the Proposal Submitted by G.K. Smith and Sons, Inc. for \$31,276 with the one-year warranty from date of start-up. Yeas: All.

FIDUCIARY ENGAGEMENT AGREEMENT FOR MUNICIPAL ADVISORY SERVICES. **Motion** made by Hunter, seconded by Dickinson to Approve the Fiduciary Engagement Agreement with George K. Baum and Company. Yeas: All.

JTC OIL LEASE EXTENTION. JTC Oil has been in the building since 2012, with annual renewals in 2015 and 2016. The original lease was for 3 years, with the option to purchase after 3 years. **Motion** made by LaDuex, seconded by Hunter Approve the Contract Extention with JTC Oil Subject to Text Amendments made by the City Attorney. Yeas: All.

NEW BUSINESS.

POSSIBLE BUDGET AMMENDMENTS. City Manager Cawby briefly went over the amendments for the Industrial Fund, Special Parks/Recreation Fund and Public Safety Equipment Fund. These amendments will go out for a hearing at a later date. No Action Taken.

WATER & ELECTRIC RATE CHANGES – PRELIMINARY DISCUSSION. City Manager Cawby discussed issues regarding rate changes. We have been working with an electric consultant and utility auditor to help guide us in the direction that we need to move forward to. No Action Taken.

COLD WEATHER UTILITY POLICY. Cawby explained that we needed to put into policy what we have been following. As we own our own distribution, we do not have to follow the Kansas Corporation Commission cold weather rule.

LEAK ADJUSTMENT POLICY. Cawby explained that we needed to put into policy the set procedures for leak adjustments.

COUNCIL REPORTS. None.

MAYOR’S REPORT.

The USD 367 Veteran’s Day celebration will be tomorrow downtown at 5th & Main.

Bridge Ribbon cutting had quite a few people there in attendance.

We will have a new councilman after the first of the year.

The next meeting will be moved the Thursday after Thanksgiving.

CITY MANAGER & STAFF REPORTS.

3RD QUARTER REPORTS. Dave Ellis, Chief of Police, reported his 3rd quarter report. The remaining reports are in the packet.

CITY MANAGER MEMO.

State Hospital has been looking to add a back-up water supply, their solution is Rural Water Number 1. We will review and discuss with KDHE.

Waste Management trash negotiations have still been ongoing; will have the contract available at the November 30th meeting.

Gun law changes are changing as of January 1st, we will be changing wording for public buildings, employee manual, etc.

EXECUTIVE SESSION. None.

OTHER DISCUSSION/MOTIONS.

Motion made by Hunter, seconded by Hampson to adjourn. Yeas: All. Mayor declared the meeting adjourned at 8:19 p.m.

/s/ Ashley Kobe

Ashley Kobe, Deputy City Clerk

DRAFT

RECORD OF ORDINANCES

ORDINANCE NO. 2017-09

AN ORDINANCE MAKING APPROPRIATION FOR THE PAYMENT OF CERTAIN CLAIMS.

Be it ordained by the Governing Body of the City of Osawatomie, Kansas

Section 1. That in order to pay the claims hereinafter stated which have been properly audited and approved, there is hereby appropriated out of the respective funds in the city treasury the sum required for each claim.

Claimant	Nature of Claim or Service	Claim Number	Amount
KMEA	GRDA ELECTRICITY	1917	98,849.29
KMEA	SPA ELECTRICITY	1918	5,338.31
KMEA	WAPA ELECTRICITY	1919	9,719.05
KMEA	EMP ELECTRICITY	1920	55,183.97
CITY OF OSAWATOMIE	PETTY CASH REIMBURSEMENT	1921	6,734.66
KANSAS DEPT OF REVENUE	COMPENSATING USE TAX	1922	190.14
KANSAS DEPT OF REVENUE	SALES TAX	1923	1,276.80
KANSAS DEPT OF REVENUE	SALES TAX	1924	10,454.93
WEX BANK	FUEL	1925	3,994.60
KMEA	EMP ELECTRICITY	1926	36,636.17
FIRST OPTION BANK	GOLF COURSE IRRIGATION	1927	17,290.32
UNITED HEALTHCARE	HEALTH INSURANCE	1928	37,820.01
CRAWFORD SALES COMPANY	BUDWEISER	50219	311.50
MICHAEL FRASIER	MUSICAL PERFORMANCE	50220	400.00
JEFF YOUNG	MUSICAL PERFORMANCE	50221	150.00
RUTLADER COWBOY CHURCH BAND	MUSICAL PERFORMANCE	50222	150.00
EMORY PLATT	WILD WEST GUNFIGHT	50223	300.00
WE-B-SMOKIN, INC.	BBQ FOR REENACTORS	50224	320.00
EMPORIA VINTAGE BASEBALL TEAM	HISTORIC PERFORMANCE	50225	250.00
CITY OF OSAWATOMIE	HORSE BOUNTY, POWER	50226	975.00
PALACE HARDWARE	BATTERY	50227	213.34
FIRST OPTION BANK	RADIATOR REPAIR, LODGING,	50228	5,501.32
L & K SERVICES, INC.	REFUSE	50229	33,230.38
DISH NETWORK	SERVICE	50230	116.02
FUN SERVICES OF KANSAS CITY	BOUNCE HOUSE DEPOSIT	50231	70.00
FIRST OPTION BANK	GATORADE, CHEESE ,FUEL,	50232	371.83
FIRST OPTION BANK	AQUAPHALT, DL SEARCH, LUNCH	50233	154.43
FIRST OPTION BANK	BATTERIES, SEAT BELT	50234	172.67
FIRST OPTION BANK	OFFICE PLUS, BOOKS, HEAT	50235	347.06
KANSAS GAS SERVICE	SERVICES	50236	377.88
KANSAS CITY POWER & LIGHT CO.	SERVICE	50237	2,699.86
CITY OF OSAWATOMIE	UTILITIES	50238	13,085.00
RURAL WATER DIST. #1	SERVICES	50239	169.36
RICOH AMERICAS CORP.	COPIER LEASE	50240	311.30
RICOH AMERICAS CORP.	COPIES	50241	648.97
CENTURYLINK	LONG DISTANCE	50242	50.06
CENTURYLINK	SERVICES	50243	751.90
ANIXTER, INC.	GUY STRAND, WIRE TIE	50244	1,614.70
AT&T	RTU'S	50245	222.67
AXON ENTERPRISE, INC.	BATTERY PACK	50246	217.02
BAKER & TAYLOR	BOOKS	50247	1,199.18
BRADLEY AIR CONDITIONING &	MOVED HUMIDISTAT	50248	4,134.21
BREWER'S AUTOMOTIVE REPAIR INC	SNAP RING PLIERS	50249	231.20
C & G MERCHANTS SUPPLY	TOWELS	50250	103.25
CARTER WATERS	REBAR	50251	2,370.65
CENTURYLINK	RTU'S	50252	473.12
CHAMPION BRANDS, LLC	DEPOSIT	50253	546.39
CITY ELECTRICAL SUPPLY COMPANY	LOCKNUT, ELBOW, COUPLING	50254	92.95
COLE PARMER INSTRUMENT CO.	TUBING	50255	209.62
COMPUTERS & MORE, LLC	LAPTOP	50256	973.98
CONRAD FIRE EQUIPMENT, INC.	PICK AXE	50257	157.40

RECORD OF ORDINANCES

Date Warrants Issued:
September 30, 2017

Page No. 2

Claimant	Nature of Claim or Service	Claim Number	Amount
CORE & MAIN LP	LID	50258	698.10
THE COW PALACE	STEW MEAT	50259	42.75
DEFFENBAUGH INDUSTRIES	SLUDGE HAUL OFF	50260	2,670.95
DELTA DENTAL OF KANSAS, INC.	DENTAL INSURANCE	50261	2,816.95
DEMCO, INC.	CD ALBUM	50262	107.59
DETROIT INDUSTRIAL TOOL	DIAMOND BLADE	50263	626.70
DISCOVER MID-AMERICA	AD-FREEDOM FESTIVAL	50264	192.00
DONNA & VIOLA'S SHIRTS & ETC.	SHIRT	50265	30.50
DAVID DOSSEY	WORK ON SERVER	50266	5,400.00
EMG, INC.	ENERGY CONSULTING	50267	1,849.77
EVCO WHOLESALE FOOD CORP.	GATORADE, BRATWURST,	50268	1,286.41
FAMILY CENTER FARM & HOME	JOINT COMPOUND	50269	583.93
FBI-LEEDA	ELI TRAINING	50270	1,300.00
GALL'S, INC.	SPOTLIGHT	50271	255.14
GALLAGHER BENEFIT SERVICES INC	ADMINISTRATION FEE	50272	430.25
GEARZONE PRODUCTS	EMBROIDERY	50273	103.96
GERKEN RENT-ALL, INC.	VACUUM EXCAVATION SYSTEM	50274	378.00
MATTHEW GODFREY	HAY BALES	50275	180.00
GOVERNMENTAL ASSISTANCE SERV	ADMINISTRATIVE SERVICES	50276	1,000.00
GREATLIFE WARSAW, LLC	CONSULTING SERVICES	50277	833.00
HARDING LAW FIRM, LLC	ATTORNEY FEES	50278	1,670.00
HAWKINS, INC.	AQUAHAWK	50279	6,310.49
HD SUPPLY WATERWORKS, LTD	CLAMPS	50280	451.48
HOLLIDAY SAND & GRAVEL CO.	BRICK SAND	50281	175.03
HOME DEPOT CREDIT SERVICES	WIRE	50282	249.00
IES COMMERCIAL INC.	9TH STREET SUBSTATION	50283	218,930.87
INDUSTRIAL SALES COMPANY, INC.	MARKING FLAGS, PAINT	50284	153.15
JEO CONSULTING GROUP, INC.	CONSULTING SERVICES	50285	32,033.20
JIVE COMMUNICATIONS, INC.	SERVICE	50286	914.85
JOHN DEERE FINANCIAL	STARTER MOTOR REMAN	50287	685.13
K & M TIRES	TIRES	50288	471.76
KANSAS CITY WILBERT	GRAVE OPENING-SHAWN	50289	445.00
KANSAS DEPT OF COMMERCE	JTC OIL LEASE - SEPTEMBER	50290	1,000.00
KANSAS ONE CALL SYSTEM, INC	LOCATES	50291	43.00
KC BOBCAT	COUPLER	50292	273.48
KILLOUGH CONSTRUCTION, INC	ASPHALT	50293	1,272.60
KINCAID READY MIX	CONCRETE	50294	11,213.50
KRIZ-DAVIS COMPANY	FIBERCRETE FLAT PAD	50295	5,838.03
MARK LANE	SHARPEN REELS	50296	150.00
LEAGUE OF KS MUNICIPALITIES	SERVICE AWARDS	50297	751.10
LYBARGER OIL, INC.	DYED DIESEL	50298	1,406.88
M&M GOLF CARS, LLC	CART RENTAL	50299	538.00
MADDEN RENTAL	PORTABLE TOILET RENTAL	50300	230.00
MARTIN, PRINGLE, OLIVER,	CITY PROSECUTOR	50301	5,883.46
MC CONNELL MACHINERY CO. INC.	SPACER	50302	504.95
JENNIFER MCDANIEL	COMMUNICATION SERVICES	50303	1,200.00
MCTV & MCTV LIVE.COM	AD	50304	50.00
METCALF RIDGE GOLF CLUB	CART RENTAL	50305	600.00
MIAMI COUNTY ROAD & BRIDGE	CHIP SEAL GOLF COURSE ROAD	50306	7,123.61
MIAMI LUMBER INC.	Lumber	50307	549.97
MID AMERICA HYDRAULIC REPAIR	REBUILD IMPACT WRENCH	50308	470.91
MID STATES ENERGY WORKS, INC	7TH STREET SUBSTATION	50309	25,750.00
MIDWEST PUMP & MECHANICAL LLC	MOTOR REBUILD	50310	1,713.00
MTS CONTRACTING, INC.	BRICKS	50311	6,500.00
NAPA AUTO PARTS	BULB	50312	1,066.99
NATIONAL SIGN COMPANY, INC.	BATTERIES	50313	79.90
NEKLS	LIBRARY BAR CODES	50314	56.82

RECORD OF ORDINANCES

Date Warrants Issued:
September 30, 2017

Page No. 3

Claimant	Nature of Claim or Service	Claim Number	Amount
NICHOLSON, DASENBROCK &	ATTORNEY FEES	50315	4,395.00
NPG NEWSPAPERS, INC.	RESOURCE GUIDE	50316	1,494.89
NPG NEWSPAPERS, INC.	SUBSCRIPTION	50317	50.67
O'DONNELL & SONS CONSTRUCTION	ASPHALT	50318	551.95
OIL PATCH PUMP & SUPPLY, INC.	COUPLING	50319	174.61
OLATHE WINWATER WORKS	METER PIT, LID, RING	50320	912.50
OSAWATOMIE HIGH SCHOOL	AD	50321	100.00
OSAWATOMIE THEATER COMPANY	FABRIC, THREAD, CURTAIN	50322	172.92
PACE ANALYTICAL SERVICES, INC.	ANALYTICAL CHARGES	50323	1,188.00
PAOLA DO IT BEST HARDWARE	PAPER PRODUCTS	50324	33.95
PEPSI	CO2, POP	50325	466.37
PITNEY BOWES INC.	POSTAGE METER LEASE	50326	189.50
PROFESSIONAL TURF PRODUCTS,	WHEEL, TIRE	50327	237.43
QUILL CORPORATION	TONER, SHEET PRTOECTORS	50328	451.40
R & J TRUCKING	GRAVEL HAULING	50329	2,533.03
REDWOOD TOXICOLOGY	DRUG TESTING SUPPLIES	50330	224.00
REINDERS, INC.	STAPLES	50331	136.00
REJIS COMMISSION	LEWEB SUBSCRIPTION	50332	34.07
RICOH AMERICAS CORP.	COPIER	50333	280.78
SCARECROW FARM LAWN CARE	LAWNCARE	50334	1,880.00
SHI INTERNATIONAL CORP	MULTIPLE WINDOWS PLATFORM	50335	475.00
SITE ONE LANDSCAPE SUPPLY	BULBS	50336	880.93
SKILL PATH NST SEMINARS	MANAGING MULTIPLE PROJECTS	50337	149.00
STATE INDUSTRIAL PRODUCTS	MAGIC MATS, ALL PURPOSE	50338	380.00
SUDDENLINK COMMUNICATIONS	INTERNET	50339	531.53
SUPERIOR LAMP	BULBS	50340	1,084.67
SUPERIOR SIGNALS, INC.	STROBE	50341	143.00
SUPERIOR VISION SERVICES, INC.	VISION INSURANCE	50342	515.63
T2 HOLDINGS, LLC	SHREDDING	50343	120.00
DEBBIE TALLEY	MEMORIAL HALL JANITORIAL	50344	375.00
TFMCOM, INC	CHANGE OUT CAMERA	50345	239.02
ROBERT THOMAS CPA, LLC	CONTINUING DISCLOSURE	50346	950.00
TRAINING @ YOUR PLACE	FIX CORRUPTED DATABASE	50347	142.50
TURFWERKS	SOLENOID	50348	1,323.74
USA BLUE BOOK	HACH FLOURIDE	50349	582.06
USD 367 SPORT & FITNESS ZONE	MEMBERSHIP	50350	80.00
UV DOCTOR LAMPS, LLC.	LAMPS	50351	2,290.00
VAN WALL EQUIPMENT	BUSHING	50352	164.91
VERIZON WIRELESS	INTERNET	50353	80.02
VERNONS ELECTRIC & OUTBOARD	STARTER	50354	185.00
VIKING INDUSTRIAL SUPPLY	PAPER PRODUCTS	50355	703.25
WADE QUARRIES	GRAVEL	50356	16,447.94
WAL-MART COMMUNITY BRC	TOWELS, FRIES, GRAVY BREAD	50357	1,906.57
WICHITA STATE UNIVERSITY	CITY CLERKS CERTIFICATION,	50358	780.00
WINKLER, DOMONEY & SCHULTZ	MUNICIPAL COURT JUDGE	50359	2,060.00
Payroll 09/01/17			96,345.01
Fica 09/01/17			6,790.96
Payroll 09/15/17			97,913.02
Fica 09/15/17			6,910.87
Payroll 09/29/17			102,830.05
Fica 09/29/17			7,282.50
KPERS			23,051.18
			1,103,925.06

RECORD OF ORDINANCES

Date Warrants Issued:
October 31, 2017

Page No. 1

ORDINANCE NO. 2017-10

AN ORDINANCE MAKING APPROPRIATION FOR THE PAYMENT OF CERTAIN CLAIMS.

Be it ordained by the Governing Body of the City of Osawatomie, Kansas

Section 1. That in order to pay the claims hereinafter stated which have been properly audited and approved, there is hereby appropriated out of the respective funds in the city treasury the sum required for each claim.

Claimant	Nature of Claim or Service	Claim Number	Amount
UNITED HEALTHCARE	HEALTH INSURANCE	1929	40,191.45
CITY OF OSAWATOMIE	PETTY CASH REIMBURSEMENT	1930	2,827.57
KMEA	GRDA ELECTRICITY	1931	77,974.74
KMEA	SPA ELECTRICITY	1932	4,657.60
KMEA	WAPA ELECTRICITY	1933	8,288.25
KMEA	EMP ELECTRICITY	1934	30,420.19
CITY OF OSAWATOMIE	PETTY CASH REIMBURSEMENT	1935	1,280.65
KANSAS EMPLOYMENT	3RD QTR UNEMPLOYMENT FUND	1936	1,214.22
KANSAS DEPT OF REVENUE	SALES TAX	1937	13,845.23
KANSAS DEPT OF REVENUE	COMPENSATING USE TAX	1938	8.37
KANSAS DEPT OF REVENUE	SALES TAX	1939	765.74
BRINDLEE MOUNTAIN FIRE	FIRE TRUCK DEPOSIT	50360	20,500.00
RESERVE ACCOUNT	POSTAGE	50361	1,200.00
MOON'S HOMETOWN MARKET	SEPT 2017 STORAGE PAYMENT	50362	1,000.00
CRAWFORD SALES COMPANY	BUDWEISER	50363	347.55
JUDITH SPUNAUGLE	RUSH THE RAILS PERFORMANCE	50364	600.00
BETHANY SHOTTON	SCHOLARSHIP	50365	500.00
RICOH AMERICAS CORP.	COPIER LEASE	50366	408.17
L & K SERVICES, INC.	REFUSE	50367	33,170.07
ACE PEST CONTROL LLC	PEST CONTROL	50368	475.00
ALL STAR PRO GOLF	HAT CLIP, DIVOT TOOL	50369	265.27
AMERICAN LIBRARY	MEMBERSHIP DUES	50370	140.00
ANIXTER, INC.	CLAMP	50371	382.40
AT&T	RTU'S	50372	212.67
AXON ENTERPRISE, INC.	BATTERY PACK	50373	331.10
BAKER & TAYLOR	BOOKS	50374	502.26
BG CONSULTANTS, INC.	CONSULTING SERVICES	50375	652.50
BILL'S SEPTIC TANK CLEANING	CLEANED SEPTIC TANK	50376	1,590.00
BOWES AUTOMOTIVE	OIL FILTERS, HOSE CLAMPS, CEME	50377	53.70
C & G MERCHANTS SUPPLY	CHIPS	50378	77.35
CENTURYLINK	RTU'S	50379	236.56
CHAMPION BRANDS, LLC	DEF FLUID, GREASE, OIL	50380	450.87
CITY ELECTRICAL SUPPLY	PVC END BELL, BUSHING	50381	122.27
CITY OF OSAWATOMIE	UTILITIES	50382	7,043.48
CJ FEED & SUPPLY, INC.	BOOTS	50383	255.92
CORE & MAIN LP	SADDLES	50384	690.00
DEFFENBAUGH INDUSTRIES	SLUDGE HAUL OFF	50385	1,120.60
DELTA DENTAL OF KANSAS, INC.	DENTAL INSURANCE	50386	3,080.25
DITCH WITCH SALES, INC.	OIL	50387	40.52
EMG, INC.	ENERGY CONSULTING	50388	2,525.08
EVANGELINE SPECIALTIES, INC.	SIGNS-GOLF COURSE AND LAKE	50389	1,535.15
FAMILY CENTER FARM & HOME	BREAKERS, NIPPLE, OUTLET	50390	951.91
FIRST OPTION BANK	BATTERIES	50391	11.80
FIRST OPTION BANK	AMMO, CHAIR MAT, FIRE EXTINGUI	50392	152.04
GALLAGHER BENEFIT SERVICES	ADMINISTRATIVE FEES	50393	430.25
GEARZONE PRODUCTS	PATCH	50394	1,136.38
GENERATOR SERVICES, INC.	GENERATOR INSPECTION, OIL CHAN	50395	345.00
GERKEN RENT-ALL, INC.	BOBCAT RENTAL	50396	2,947.20
GOVERNMENTAL ASSISTANCE	ADMINSTRATIVE SERVICES	50397	3,043.00

RECORD OF ORDINANCES

Date Warrants Issued:
October 31, 2017

Page No. 2

Claimant	Nature of Claim or Service	Claim Number	Amount
HANES FLORIST & GREENHOUSE	FLOWERS	50398	80.00
HAWKINS, INC.	CARBON, CHLORINE	50399	1,980.00
IFLY INDOOR SKYDIVING	FLIGHT DEMONSTRATION	50400	1,348.65
JIVE COMMUNICATIONS, INC.	SERVICE	50401	914.85
JOHN DEERE FINANCIAL	CUSHION	50402	101.49
K & M TIRES	SERVICE CHARGE	50403	1,077.78
KANSAS CITY WILBERT	FINANCE CHARGE	50404	2,036.68
KANSAS DEPT OF HEALTH &	ANALYTICAL SERVICES	50405	1,072.00
KANSAS GAS SERVICE	SERVICES	50406	411.55
KANSAS MUNICIPAL UTILITIES	WORKSHOP REGISTRATION	50407	3,428.00
KANSAS ONE CALL SYSTEM, INC	LOCATES	50408	25.20
KC GOLF CART COMPANY LLC	OIL CHANGE, BATTERY, KNUCKLE	50409	579.00
KC RESTORATION, LLC	REFINISH STATUE	50410	4,900.00
KEY EQUIPMENT & SUPPLY CO.	BROOM	50411	778.00
KRIZ-DAVIS COMPANY	BARE COPPER, WASHER, ANCHOR	50412	329.11
LANG CHEVROLET BUICK GMC,	BUMPER	50413	86.10
LOGAN CONTRACTORS SUPPLY,	SDS-MAX	50414	36.95
LOUISBURG FORD SALES INC.	INSPECT TRANSMISSION	50415	120.74
LYBARGER OIL, INC.	FUEL	50416	2,905.33
M&M GOLF CARS, LLC	GOLF CAR RENTAL	50417	465.00
MADDEN RENTAL	PORTABLE TOILET RENTAL	50418	645.00
MARTIN, PRINGLE, OLIVER,	MUNICIPAL MATTERS	50419	3,836.52
MAXX HD SUNGLASSES	SUNGLASSES	50420	252.66
MC CONNELL MACHINERY CO.	FILTER	50421	22.85
MIAMI LUMBER INC.	CONCRETE BLOCKS	50422	63.00
MTS CONTRACTING, INC.	AUDITORIUM REPAIR	50423	33,280.00
NAPA AUTO PARTS	ADAPTER, COUPLER	50424	1,364.59
NEKLS	DVD CASES	50425	22.00
NICHOLSON, DASENBROCK &	ATTORNEY FEE	50426	1,400.00
NORTHERN TOOL & EQUIPMENT	WARRENTY	50427	869.98
NPG NEWSPAPERS, INC.	RESOLUTION 741, MAIN ST IMP	50428	890.08
O'REILLY AUTO PARTS	FILTER WRENCH	50429	34.96
OIL PATCH PUMP & SUPPLY, INC.	PVC CEMENT, THINNER	50430	16.78
OLATHE WINWATER WORKS	SADDLE	50431	263.25
OSAWATOMIE CHAMBER OF	MEMBERSHIP	50432	175.00
OSAWATOMIE PET CLINIC	EXAMINATION	50433	102.00
THE OTTAWA HERALD	FREEDOM FESTIVAL AD	50434	242.80
PACE ANALYTICAL SERVICES,	ANALYTICAL CHARGES	50435	106.00
PALACE HARDWARE	PAINT	50437	831.84
PAOLA DO IT BEST HARDWARE	CONNECTOR, WASHERS, PAINT	50438	62.73
PAT'S SIGNS	YARD SIGNS	50439	46.50
PITNEY BOWES INC.	INK CARTRIDGE, TAPE SHEETS	50440	155.11
POSTMASTER	UTILITY BILLING	50441	1,000.00
PRAXAIR DISTRIBUTION, INC.	ACETYLENE	50442	167.01
PROTECTIVE EQUIP. TESTING	GLOVE TESTING	50443	267.67
QUILL CORPORATION	FOLDERS	50444	579.89
REEVES WIEDEMAN COMPANY	PIPE INSULATION	50445	76.92
RICOH AMERICAS CORP.	COPIES	50446	102.37
RICOH AMERICAS CORP.	COPIER LEASE	50447	280.78
ROYAL METAL INDUSTRIES, INC.	CHANNEL	50448	365.00
RURAL WATER DIST. #1	SERVICE	50449	164.07
SCARECROW FARM LAWN CARE	LAWNCARE	50450	1,248.00

RECORD OF ORDINANCES

Date Warrants Issued:
October 31, 2017

Page No. 3

Claimant	Nature of Claim or Service	Claim Number	Amount
SCOTT A. MICHIE PLANNING	CONSUSLTING SERVICES	50451	494.16
GLENN E. SHARP, II	MUNICIPAL JUDGE PRO -TEM	50452	200.00
SUDDENLINK COMMUNICATIONS	INTERNET	50453	551.99
SUPERIOR VISION SERVICES,	VISION INSURANCE	50454	1,254.63
T2 HOLDINGS, LLC	SHREDDING	50455	60.00
TERRACON	DIRT TESTS	50456	300.00
TOTAL ELECTRIC	COUNTDOWN LED	50457	570.04
VERIZON WIRELESS	INTERNET	50458	80.02
VIKING INDUSTRIAL SUPPLY	PAPER PRODUCTS	50459	166.39
WADE QUARRIES	GRAVEL	50460	5,387.50
WEX BANK	FUEL	50461	3,858.35
WINKLER, DOMONEY & SCHULTZ	MUNICIPAL COURT JUDGE	50462	2,060.00
CERAMIC STUDIO	CERAMICS	50463	326.00
FIRST OPTION BANK	BOOKS, DVD'S, CONFERENCE	50464	738.52
FIRST OPTION BANK	LODGING, AXE, GATOR SEATS, POS	50465	1,508.77
KANSAS CITY POWER & LIGHT	SERVICE	50466	1,849.80
MOON'S HOMETOWN MARKET	OCT 2017 STORAGE PAYMENT	50467	1,000.00
AFFINITY APPAREL	JEANS	50468	1,027.36
ANIXTER, INC.	WOOD BRACE	50469	1,029.25
APPLIED MAINTENANCE	OIL FILTER WRENCH, FIRST AID K	50470	131.65
AT&T	RTU'S	50471	223.67
BELGER CARTAGE SERVICE, INC.	MOVE GENERATORS	50472	22,750.00
BREWER'S AUTOMOTIVE REPAIR	TIRES	50473	402.06
CENTURYLINK	LONG DISTANCE	50474	47.72
CENTURYLINK	SERVICES	50475	746.41
CITY ELECTRICAL SUPPLY	BREAKER	50476	147.55
COLUMBIA SOUTHERN	OFFICER ACADEMY	50477	350.00
CORE & MAIN LP	METER WELL	50478	251.25
CROSS MIDWEST TIRE CO.	TIRES	50479	517.30
CYBERGOLF, LLC	EMAIL BROADCAST SYSTEM	50480	285.00
DEFFENBAUGH INDUSTRIES	SLUDGE HAUL OFF	50481	1,070.24
DISH NETWORK	SERVICE	50482	109.02
DONNA & VIOLA'S SHIRTS & ETC.	HATS	50483	17.00
FAMILY CENTER FARM & HOME	NUTS, BOLTS	50484	383.55
FOUR COUNTY MONUMENT	POURED NEW FOUNDATION	50485	250.00
GENERATOR SERVICES, INC.	GENERATOR INSPECTION, OIL CHAN	50486	270.00
GERKEN RENT-ALL, INC.	SPACE HEATER RENTAL	50487	19.98
W.W. GRAINGER INC	ELECTRIC WALL HEATER	50488	259.50
GREATLIFE WARSAW, LLC	CONSULTING SERVICES	50489	833.00
HAWKINS, INC.	AZONE	50490	627.50
HI-VIZ SAFETY WEAR, LLC	SHIRTS	50491	1,493.75
HOME DEPOT CREDIT SERVICES	SPADE, 12 STRANDED THHN	50492	76.65
IES COMMERCIAL INC.	9TH STREET SUBSTATION	50493	164,983.41
JEO CONSULTING GROUP, INC.	CONSULTING SERVICES	50494	5,631.30
KANSAS DEPT OF COMMERCE	JTC OIL LEASE - OCT 2017	50495	1,000.00
KANSAS DEPT OF HEALTH &	WASTEWATER PERMIT	50496	60.00
KANSAS STATE TREASURER	TRAINING FUNDS	50497	12,757.00
KILLOUGH CONSTRUCTION, INC	ASPHALT	50498	778.75
KINCAID READY MIX	CONCRETE	50499	2,543.50
LEAGUE OF KS MUNICIPALITIES	KACM FALL CONFERENCE	50500	160.00
LYBARGER OIL, INC.	TANK RENTAL	50501	40.00
M&M GOLF CARS, LLC	GOLF CAR RENTAL	50502	465.00



December 8, 2017

City of Osawatomie, KS
Attn: Don Cawby, City Manager
PO Box 37
Osawatomie, KS 66064

RE: Osawatomie, Kansas
12 MW Generation Capacity Improvements
JEO Project No. 141554

Dear Don:

JEO Consulting Group, Inc. (JEO) is pleased to submit this letter of recommendation for the following items to be discussed at the next regularly scheduled City council meeting:

1. JEO received a request for payment from IES Commercial, Inc. (IES) for work completed thru 11-10-17 and on-site stored materials on the '9TH Street Substation' project. The amounts for which IES is requesting has been verified to date and JEO recommends to approve Contractor's Application for Payment No. 4, included, in the amount of \$362,397.58. Please print out three copies and execute upon council approval. Keep one copy for your file, return one to IES with the payment and the final copy to JEO for our records.
2. JEO received a request for payment from Virginia Transformer Corp. (VTC) for the '2016 Substation Transformer' project to be installed at the 9TH Street Substation. A portion amount for which VTC is requesting has been completed to date and JEO recommends to approve Contractor's Application for Payment No. 2, included, in the amount of \$241,697.95. JEO is withholding approx. 5% of the contract to ensure a couple of punch list items are addressed in a timely manner. Please print out three copies and execute upon council approval. Keep one copy for your file, return one to VTC with the payment and the final copy to JEO for our records.

If you have any questions and/or concerns do not hesitate to contact me at (402) 371-6416 Ext. 1114 or (402) 360-0217.

Respectfully submitted,

Matt E. Kalin, PE
Project Engineer

MEK:skw
Enclosure

Contractor's Application for Payment No. 4

Application Period:	10/14/2017 - 11/10/2017	Application Date:	11/13/2017
To (Owner):	City of Osawatimie, KS	Via (Engineer):	JEO Consulting Group, Inc.
Project:	2016 9th Street Substation	Contractor's Project No.:	555074007
Owner's Contract No.:		Engineer's Project No.:	141554.03

Application For Payment Change Order Summary

Approved Change Orders	Number	Additions	Deductions
	C.O. #1		\$30,325.80
TOTALS			
		\$30,325.80	
NET CHANGE BY CHANGE ORDERS		-\$30,325.80	

1. ORIGINAL CONTRACT PRICE..... \$ 1,151,721.00
2. Net change by Change Orders..... \$ -30,325.80
3. Current Contract Price (Line 1 ± 2)..... \$ 1,121,395.20
4. TOTAL COMPLETED AND STORED TO DATE
(Column F total on Progress Estimates)..... \$ 883,096.36
5. RETAINAGE:
 - a. 7.1% Work Completed..... \$ 556,069.76
 - b. 10.0% Stored Material..... \$ 4,374.27
 - c. Total Retainage (Line 5.a + Line 5.b)..... \$ 60,444.03
6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5.c)..... \$ 771,652.33
7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application)..... \$ 409,254.75
8. AMOUNT DUE THIS APPLICATION..... \$ 362,397.58
9. BALANCE TO FINISH, PLUS RETAINAGE
(Column G total on Progress Estimates + Line 5.c above)..... \$ 349,742.87

Contractor's Certification

The undersigned Contractor certifies, to the best of its knowledge, the following:

(1) All previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with the Work covered by prior Applications for Payment;

(2) Title to all Work, materials and equipment incorporated in said Work, or otherwise listed in or covered by this Application for Payment, will pass to Owner at time of payment free and clear of all Liens, security interests, and encumbrances (except such as are covered by a bond acceptable to Owner indemnifying Owner against any such Liens, security interest, or encumbrances); and

(3) All the Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

Contractor Signature	Date:
<i>Michael Mason</i>	12-6-17

Payment of:	\$	\$362,397.58	(Line 8 or other - attach explanation of the other amount)
is recommended by:		<i>Math E. Kato</i> (Engineer)	12-8-17 (Date)
Payment of:	\$	\$362,397.58	(Line 8 or other - attach explanation of the other amount)
is approved by:		_____	(Date)
Approved by:		_____	(Date)

Stored Material Summary

Contractor's Application

A		B		C		D		E		F		G
Bid Item No.	Supplier Invoice No.	Submittal No. (with Specification Section No.)	Storage Location	Description of Materials or Equipment Stored	Date Placed into Storage (Month/Year)	Amount Previously (\$)	Amount Stored this Month (\$)	Subtotal Amount Completed and Stored to Date (D + E)	Incorporated in Work Date (Month/Year)	Amount (\$)	Materials Remaining in Storage (\$)	
Application Number: 4												
Application Date: 11/13/2017												
2016 9th Street Substation												
10/14/2017 - 11/10/2017												
2	15B80475-02	12 (13 3419)	Jobsite	Building Materials	8/2017	\$24,349.44	\$24,349.44	\$24,349.44	10/2017	\$24,349.44		
2	17373290	11 (13 3419)	Subc. Shop	Insulation Materials	8/2017	\$3,806.64	\$3,806.64	\$3,806.64	10/2017	\$3,806.64		
3	93986	(33 7200)	Jobsite	Substation Steel	9/2017	\$33,154.50	\$33,154.50	\$33,154.50	10/2017	\$33,154.50		
2	S503562780.002	10 (Sheet E2.0)	Jobsite	Panel Lightning Arrestor	9/2017	\$526.09	\$526.09	\$526.09	10/2017	\$526.09		
2	S503562780.008	5 (26 0500)	Jobsite	Flourescent fixture	9/2017	\$816.22	\$816.22	\$816.22	10/2017	\$816.22		
2	S503562780.009	5 (26 0500)	Jobsite	DC Panelboard enclosure	9/2017	\$292.45	\$292.45	\$292.45	10/2017	\$292.45		
2	S503562780.010	5 (26 0500)	Jobsite	AC Panelboard	9/2017	\$681.59	\$681.59	\$681.59	10/2017	\$681.59		
2	S503603991.004	5 (26 0500)	Jobsite	DC Panelboard interior	9/2017	\$1,399.86	\$1,399.86	\$1,399.86	10/2017	\$1,399.86		
2	S503603991.005	5 (26 0500)	Jobsite	Exterior wall pack lights	9/2017	\$950.73	\$950.73	\$950.73	10/2017	\$950.73		
2	S503603991.006	5 (26 0500)	Jobsite	Emergency Exit signs	9/2017	\$208.54	\$208.54	\$208.54	10/2017	\$208.54		
2	S503603991.001	5 (26 0500)	Jobsite	Flourescent fixture bulbs	9/2017	\$73.68	\$73.68	\$73.68	10/2017	\$73.68		
3	3497	5 (33 7200)	Jobsite	34.5KV GOAB switch	9/2017	\$5,875.00	\$5,875.00	\$5,875.00	10/2017	\$5,875.00		
3	3497	5 (33 7200)	Jobsite	15KV GOAB switch	9/2017	\$6,100.00	\$6,100.00	\$6,100.00	10/2017	\$6,100.00		
3	3497	5 (33 7200)	Jobsite	38KV Vacuum Magnetic Circuit Breaker	9/2017	\$35,200.00	\$35,200.00	\$35,200.00	10/2017	\$35,200.00		
3	3497	5 (33 7200)	Jobsite	2" IPS Aluminum Tubular Bus	9/2017	\$236.00	\$236.00	\$236.00			\$236.00	
3	3497	5 (33 7200)	Jobsite	4" IPS Aluminum tube	9/2017	\$470.00	\$470.00	\$470.00			\$470.00	
3	3497	5 (33 7200)	Jobsite	Copper bus plate	9/2017	\$105.00	\$105.00	\$105.00			\$105.00	
3	3497	5 (33 7200)	Jobsite	Substation Yard lights	9/2017	\$496.00	\$496.00	\$496.00			\$496.00	
3	3497	5 (33 7200)	Jobsite	55/3 Wood pole	9/2017	\$4,550.00	\$4,550.00	\$4,550.00			\$4,550.00	
3	3497	5 (33 7200)	Jobsite	Crossarm, wood, 5"x6"x12'	9/2017	\$185.00	\$185.00	\$185.00			\$185.00	
3	S93582-1	8 (Sheet D1.2)	Jobsite	Resilient Seated Gate Valve	9/2017	\$625.00	\$625.00	\$625.00	9/2017	\$625.00		
3	758914-1	8 (Sheet D1.2)	Jobsite	Gate Valve Accessory Kit	9/2017	\$42.00	\$42.00	\$42.00	9/2017	\$42.00		
3	758914-1	8 (Sheet D1.2)	Jobsite	Gate Valve Box	9/2017	\$105.00	\$105.00	\$105.00	9/2017	\$105.00		
3	S92870-1	8 (Sheet D1.2)	Jobsite	Stainless Steel Cleanup with Spanner Wrench	9/2017	\$690.00	\$690.00	\$690.00	9/2017	\$690.00		
3	S92864-1	8 (Sheet D1.2)	Jobsite	DWV Pipe Sch. 80	9/2017	\$360.00	\$360.00	\$360.00	9/2017	\$360.00		
3	S92865-1	8 (Sheet D1.2)	Jobsite	DWV Fittings	9/2017	\$172.00	\$172.00	\$172.00	9/2017	\$172.00		
3	992881620	8 (26 0500)	Jobsite	1" Galvanized Rigid Conduit	9/2017	\$178.37	\$178.37	\$178.37	10/2017	\$178.37		
3	992881620	8 (26 0500)	Jobsite	2" PVC Conduit	8/2017	\$414.57	\$414.57	\$414.57	8/2017	\$414.57		
3	992881620	8 (26 0500)	Jobsite	3" PVC Conduit	8/2017	\$958.55	\$958.55	\$958.55	8/2017	\$958.55		
3	992881620	8 (26 0500)	Jobsite	4" PVC Conduit	8/2017	\$2,695.15	\$2,695.15	\$2,695.15	8/2017	\$2,695.15		
3	992881620	8 (26 0500)	Jobsite	4" Galvanized Rigid Conduit	9/2017	\$386.76	\$386.76	\$386.76	10/2017	\$386.76		
3	992881620	9 (33 7200)	Jobsite	Copper Clad Ground Rod	9/2017	\$781.60	\$781.60	\$781.60	9/2017	\$781.60		
4	992855303	9 (33 7200)	Jobsite	Copper Clad Ground Rod	8/2017	\$683.90	\$683.90	\$683.90	8/2017	\$683.90		
3	992855303	8 (26 0500)	Jobsite	2" PVC Expansion Fitting	9/2017	\$132.40	\$132.40	\$132.40	10/2017	\$132.40		
3	992855303	9 (Sheet D1.4)	Jobsite	Grounding Clamp - 2" Pipe	9/2017	\$1,196.65	\$1,196.65	\$1,196.65			\$1,196.65	
4	992855303	9 (Sheet D1.4)	Jobsite	Grounding Clamp - 2" Pipe	9/2017	\$888.94	\$888.94	\$888.94			\$888.94	
Totals								\$129,787.63		\$121,660.04		\$8,127.59

Stored Material Summary

Contractor's Application

A		B		C		D		E		F		G
Bid Item No.	Supplier Invoice No.	Submittal No. (with Specification Section No.)	Storage Location	Description of Materials or Equipment Stored	Date Placed into Storage (Month/Year)	Amount Previously (\$)	Amount Stored this Month (\$)	Subtotal Amount Completed and Stored to Date (D + E)	Incorporated in Work Date (Month/Year)	Amount (\$)	Materials Remaining in Storage (\$)	
Application Number: 4												
Application Date: 11/13/2017												
2016 9th Street Substation												
10/14/2017 - 11/10/2017												
3	992855303	9 (Sheet D1.4)	Jobsite	Ground Clamp, 2 cable to flat surface	9/2017	\$214.50		\$214.50	10/2017	\$214.50		
3	992855303	8 (26 0500)	Jobsite	4" Conduit Cable Sealing Fitting	9/2017	\$786.18		\$786.18	10/2017	\$786.18		
2	993209451	8 (26 0500)	Jobsite	Duplex Receptacle	9/2017	\$6.42		\$6.42	10/2017	\$6.42		
2	993209451	8 (26 0500)	Jobsite	Duplex GFCI Receptacle	9/2017	\$35.01		\$35.01	10/2017	\$35.01		
2	993209451	8 (26 0500)	Jobsite	Weatherproof Receptacle Box	9/2017	\$20.46		\$20.46	10/2017	\$20.46		
2	993209451	8 (26 0500)	Jobsite	Toggle Switch	9/2017	\$2.92		\$2.92	10/2017	\$2.92		
2	993209451	8 (26 0500)	Jobsite	Cable Tray	9/2017	\$708.48		\$708.48	10/2017	\$708.48		
2	993209451	8 (26 0500)	Jobsite	Junction Box, NEMA 12	9/2017	\$512.47		\$512.47	10/2017	\$512.47		
3	993209451	6 (33 7200)	Jobsite	4/0 ACSR "Penguin"	9/2017	\$43.20		\$43.20				\$43.20
3	993209451	6 (33 7200)	Jobsite	3/6.4 ACSR "Linnet"	9/2017	\$291.00		\$291.00				\$291.00
3	993209451	6 (33 7200)	Jobsite	3/8" EHS Shield Wire	9/2017	\$70.65		\$70.65				\$70.65
3	993209451	6 (Sheet C2.1)	Jobsite	#1 MHD Bare Copper Wire	9/2017	\$378.00		\$378.00				\$378.00
4	993209451	6 (33 7002.0010)	Jobsite	2/0 THHN Copper Wire	9/2017	\$1,089.36		\$1,089.36				\$1,089.36
3	993209451	6 (33 7002.0010)	Jobsite	Cold Shrink Termination, 2/0 CU	9/2017	\$1,106.28		\$1,106.28				\$1,106.28
3	993209451	6 (33 7002.0010)	Jobsite	Cold Shrink Termination, 1/0 CU	9/2017	\$112.66		\$112.66				\$112.66
3	993209451	6 (Sheet D2.0)	Jobsite	Compression Lug, #1 CU, one hole	9/2017	\$83.79		\$83.79				\$83.79
3	993209451	6 (Sheet C2.1)	Jobsite	H-tap Compression Connector	9/2017	\$28.56		\$28.56				\$28.56
3	993209451	6 (Sheet D2.1)	Jobsite	Cable Support, Copper	9/2017	\$302.70		\$302.70				\$302.70
3	993209451	6 (33 7200)	Jobsite	Stud Connector, 4-hole NEMA pad	9/2017	\$248.58		\$248.58				\$248.58
3	993209451	6 (Sheet D2.0)	Jobsite	Compression Lug, #1 CU, two hole	9/2017	\$234.33		\$234.33				\$234.33
3	993209451	6 (33 7200)	Jobsite	Stud Connector, 2" Aluminum Tubular Bus	9/2017	\$206.61		\$206.61				\$206.61
3	993209451	6 (33 7200)	Jobsite	Bus Fitting, Expansion, Tube to Flat Pad	9/2017	\$747.33		\$747.33				\$747.33
3	993209451	6 (33 7200)	Jobsite	Bus Fitting, Tee, Tube to Flat Pad	9/2017	\$123.36		\$123.36				\$123.36
3	993209451	7 (33 7200)	Jobsite	End Cap, Tubular Bus	9/2017	\$60.30		\$60.30				\$60.30
3	993209451	7 (33 7200)	Jobsite	Corona Ball	9/2017	\$214.82		\$214.82				\$214.82
3	993209451	7 (33 7200)	Jobsite	Tee, Cable to Cable	9/2017	\$413.34		\$413.34				\$413.34
3	993209451	7 (33 7200)	Jobsite	Trunion Clamp	9/2017	\$74.61		\$74.61				\$74.61
3	993209451	7 (26 0000.0041)	Jobsite	Fiberglass Dead End Crossarm	9/2017	\$413.83		\$413.83				\$413.83
3	993209451	7 (Sheet C2.2)	Jobsite	Clevis Eye Link	9/2017	\$318.42		\$318.42				\$318.42
3	993209451	7 (26 0000.0041)	Jobsite	35kV Line Post Insulator	9/2017	\$292.88		\$292.88				\$292.88
3	993209451	7 (26 0000.0041)	Jobsite	35kV Suspension Insulator	9/2017	\$330.66		\$330.66				\$330.66
3	993209451	7 (26 0000.0041)	Jobsite	Ball-Y Clevis	9/2017	\$66.04		\$66.04				\$66.04
3	993209451	7 (26 0000.0041)	Jobsite	Quadrant Dead End	9/2017	\$157.07		\$157.07				\$157.07
3	993209451	7 (26 0000.0041)	Jobsite	Dead End Clamp	9/2017	\$287.94		\$287.94				\$287.94
4	993209451	10 (26 0500)	Jobsite	500 MCM Cable, THHN	9/2017	\$24,187.12		\$24,187.12				\$24,187.12
4	993209451	10 (Sheet C2.0)	Jobsite	10C/#4 THHN Cable	9/2017	\$456.76		\$456.76	10/2017	\$456.76		\$456.76
Totals								\$34,626.64		\$2,743.20		\$31,883.44

Stored Material Summary

Contractor's Application

A		B		C		D		E		F		G
Bid Item No.	Supplier Invoice No.	Submittal No. (with Specification Section No.)	Storage Location	Description of Materials or Equipment Stored	Date Placed into Storage (Month/Year)	Amount Stored Previously (\$)	Amount Stored this Month (\$)	Subtotal Amount Completed and Stored to Date (D + E)	Incorporated in Work Date (Month/Year)	Amount (\$)	Materials Remaining in Storage (\$)	
Application Period: 10/14/2017 - 11/10/2017												
Application Number: 4												
Application Date: 11/13/2017												
4	993209451	10 (Sheet C2.0)	Jobsite	12C/#12 THHN Cable	9/2017	\$2,378.38	\$2,378.38	\$2,378.38	10/2017	\$2,378.38		
4	993209451	10 (Sheet D3.5)	Jobsite	2C/#16 Shielded Cable	9/2017	\$1,115.45	\$1,115.45	\$1,115.45	10/2017	\$1,115.45		
3	993209451	6 (Sheet D2.3)	Jobsite	#1/0 SD Copper Wire	9/2017	\$73.00		\$73.00			\$73.00	
4	993209451	10 (Sheet D3.5)	Jobsite	Cat 5E Cable	9/2017	\$123.19		\$123.19	10/2017	\$123.19		
3	992855302	8 (26 0500)	Jobsite	Miscellaneous Conduit Fittings (Invoice Page 1 of 6)	9/2017	\$285.10		\$285.10	10/2017	\$285.10		
3	992855302	9 (33 7200)	Jobsite	#4/0 Copper Wire, Bare 19 Str.	9/2017	\$3,518.61		\$3,518.61	10/2017	\$3,518.61		
4	992855302	9 (33 7200)	Jobsite	#4/0 Copper Wire, Bare 19 Str.	8/2017	\$3,753.18		\$3,753.18	8/2017	\$3,753.18		
3	992855302	9 (Sheet D1.4)	Jobsite	#2 Tinned Solid CU Wire	9/2017	\$279.22		\$279.22			\$279.22	
4	992855302	9 (Sheet D1.4)	Jobsite	#2 Tinned Solid CU Wire	9/2017	\$207.42		\$207.42			\$207.42	
3	992855302	9 (Sheet D1.4)	Jobsite	Split Bolt, #6-8	9/2017	\$204.00		\$204.00			\$204.00	
4	992855302	9 (Sheet D1.4)	Jobsite	Grounding Clamp - 3" Pipe	9/2017	\$163.20		\$163.20			\$163.20	
3	992855302	9 (Sheet D1.4)	Jobsite	Grounding Clamp - 3" Pipe	9/2017	\$1,196.65		\$1,196.65			\$1,196.65	
4	992855302	9 (Sheet D1.4)	Jobsite	Grounding Clamp - 3" Pipe	9/2017	\$478.66		\$478.66			\$478.66	
3	992855302	9 (Sheet D1.4)	Jobsite	Grounding Clamp - 3" Pipe, two cable	9/2017	\$231.12		\$231.12			\$231.12	
4	992855302	9 (Sheet D1.4)	Jobsite	Grounding Clamp - 3" Pipe, two cable	9/2017	\$346.68		\$346.68			\$346.68	
3	992855302	9 (Sheet D1.4)	Jobsite	Grounding Clamp - 2 1/2" Pipe	9/2017	\$62.20		\$62.20			\$62.20	
4	992855302	9 (Sheet D1.4)	Jobsite	Grounding Clamp - 2 1/2" Pipe	9/2017	\$62.20		\$62.20			\$62.20	
3	992855302	9 (Sheet D1.4)	Jobsite	Grounding Braid	9/2017	\$111.80		\$111.80			\$111.80	
4	992855302	9 (Sheet D1.4)	Jobsite	Grounding Braid	9/2017	\$111.80		\$111.80			\$111.80	
3	992855302	9 (Sheet D1.4)	Jobsite	#2 Solid CU compression lug, one hole	9/2017	\$51.10		\$51.10			\$51.10	
4	992855302	9 (Sheet D1.4)	Jobsite	#2 Solid CU compression lug, one hole	9/2017	\$37.96		\$37.96			\$37.96	
3	992855302	9 (33 7200)	Jobsite	Tower ground clamp	9/2017	\$429.00		\$429.00	10/2017	\$429.00		
4	992855302	9 (33 7200)	Jobsite	Bronze Bolted Terminal	9/2017	\$100.98		\$100.98	10/2017	\$100.98		
3	992855302	9 (33 7200)	Jobsite	Bronze Bolted Terminal	9/2017	\$403.92		\$403.92	10/2017	\$403.92		
3	992855302	9 (33 7200)	Jobsite	Arresier Grounding Terminal	9/2017	\$53.22		\$53.22			\$53.22	
3	992855302	9 (Sheet C2.2)	Jobsite	1/0 Grounding Lug	9/2017	\$15.90		\$15.90			\$15.90	
3	992855302	10 (33 7200)	Jobsite	#4 Bare Copper Wire	9/2017	\$45.56		\$45.56			\$45.56	
3	992855302	10 (33 7200)	Jobsite	Cadweld Weld Metal #250	9/2017	\$336.90		\$336.90	9/2017	\$336.90		
4	992855302	10 (33 7200)	Jobsite	Cadweld Weld Metal #250	8/2017	\$224.60		\$224.60	8/2017	\$224.60		
3	992855302	10 (33 7200)	Jobsite	Cadweld Weld Metal #150	9/2017	\$778.00		\$778.00	9/2017	\$778.00		
4	992855302	10 (33 7200)	Jobsite	Cadweld Weld Metal #150	8/2017	\$778.00		\$778.00	8/2017	\$778.00		
3	992855302	10 (Sheet E2.0)	Jobsite	Meter Socket	9/2017	\$82.61		\$82.61	10/2017	\$82.61		
3	992855302	10 (Sheet C2.0)	Jobsite	4C/#8 THHN Cable	9/2017	\$205.41		\$205.41	10/2017	\$205.41		
3	992855302	10 (Sheet C2.0)	Jobsite	2C/#10 THHN Cable	9/2017	\$75.66		\$75.66	10/2017	\$75.66		
4	992855302	10 (Sheet C2.0)	Jobsite	2C/#10 THHN Cable	9/2017	\$75.66		\$75.66	10/2017	\$75.66		
3	992855302	10 (Sheet C2.0)	Jobsite	4C/#10 THHN Cable	9/2017	\$513.52		\$513.52	10/2017	\$513.52		
Totals								\$18,909.86		\$15,178.17		\$3,731.69

Contractor's Application for Payment No. 2

Application Period:	10/19/2017	Application Date:	12/14/2017
To (Owner):	City of Osawatomie, Kansas	Via (Engineer):	JEO Consulting Group, Inc.
Project:	2016 Substation Transformer	Contractor's Project No.:	141554.03
Owner's Contract No.:		Contractor's Project No.:	C755A
Contractor:	Virginia Transformer Corp.	Contract:	2016 Substation Transformer

Application For Payment Change Order Summary

Approved Change Orders	Number	Additions	Deductions
	1	\$1,257.50	
TOTALS		\$1,257.50	
NET CHANGE BY CHANGE ORDERS		\$1,257.50	

1. ORIGINAL CONTRACT PRICE..... \$ 283,019.00
2. Net change by Change Orders..... \$ 1,257.50
3. Current Contract Price (Line 1 ± 2)..... \$ 284,276.50
4. TOTAL COMPLETED AND STORED TO DATE
(Column F total on Progress Estimates)..... \$ 270,125.55
5. RETAINAGE:
 - a. \$142,138.25 Work Completed..... \$
 - b. Stored Material..... \$
 - c. Total Retainage (Line 5.a + Line 5.b)..... \$
6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5.c)..... \$ 270,125.55
7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application)..... \$ 28,427.60
8. AMOUNT DUE THIS APPLICATION..... \$ 241,697.95
9. BALANCE TO FINISH, PLUS RETAINAGE
(Column G total on Progress Estimates + Line 5.c above)..... \$ 14,150.95

Contractor's Certification

The undersigned Contractor certifies, to the best of its knowledge, the following:

(1) All previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with the Work covered by prior Applications for Payment;

(2) Title to all Work, materials and equipment incorporated in said Work, or otherwise listed in or covered by this Application for Payment, will pass to Owner at time of payment free and clear of all Liens, security interests, and encumbrances (except such as are covered by a bond acceptable to Owner indemnifying Owner against any such Liens, security interest, or encumbrances); and

(3) All the Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

Contractor Signature By:	Date: 12/17/17
-----------------------------	----------------

Payment of: \$	\$241,697.95
(Line 8 or other - attach explanation of the other amount)	
is recommended by:	(Engineer) 12-8-17 (Date)
Payment of: \$	\$241,697.95
(Line 8 or other - attach explanation of the other amount)	
is approved by:	_____ (Owner) _____ (Date)
Approved by:	_____ Funding or Financing Entity (if applicable) _____ (Date)



VIRGINIA TRANSFORMER CORP.

220 Glade View Drive, N.E. ● Roanoke, Virginia 24012

Tel. (540) 345-9892 ● Fax (540) 342-7694

INVOICE NO.

50885

Page 1

"The Commitment Company"

SHIP TO:

CITY OF OSAWATOMIE, KS
CITY OF OSAWATOMIE
201 9TH STREET
OSAWATOMIE, KS 66064

S
O
L
D

T
O

10677
CITY OF OSAWATOMIE
439 MAIN ST.
OSAWATOMIE, KS 66064
USA

DATE: 07/24/17

POWER EQUIPMENT SALES CO #57

PAYMENT TERMS	FREIGHT TERMS
PROGRESS PAYMENTS	PREPAID & ALLOW

SALES ORDER NO.	ORDERED BY	ORDER DATE	CUSTOMER P.O. NO.	FOB
C755		02-15-17	CONTRACT	DELIVERED AT T

ITEM NO.	SERIAL NO.	DESCRIPTION	QTY. ORDER	QTY. SHIP	UNIT PRICE	TOTAL COST
C755A	467500A086	LIQUID 7500 / 8400 / 9375 / 10500 90.00% Upon Shipment	1	1	255,848.40	255,848.40
C755D		60/60 MONTH EXTENDED WARRANTY 100% Upon Shipment	1	1	0.00	0.00
		Total for Line Items			255,848.40	
		Invoice Total (USD)				255,848.40

INVOICE

THIS INVOICE CONTAINS THE ONLY TERMS AND CONDITIONS, WITH RESPECT TO THE SALE OF THE ABOVE DESCRIBED GOODS, TO WHICH THE SELLER AGREED PER OUR CONFIRMATION OF ORDER. THE COMPANY RESERVES THE RIGHT TO REFUSE TO FULFILL ALL OF OUR OBLIGATIONS IF THE PAYMENT IS NOT RECEIVED PER

OUR TERMS OF SALE
2017-12-14 Agenda Packet v3

TO (OWNER): CITY OF OSAWATOMIE
439 MAIN STREET
OSAWATOMIE, KS 66064

PROJECT: OSAWATOMIE PUBLIC LIBRARY-TE
527 BROWN AVENUE
OSAWATOMIE, KS 66064

APPLICATION NO: 3
PERIOD TO: 12/5/2017

DISTRIBUTION
TO:
- OWNER
- ARCHITECT
- CONTRACTOR

FROM (CONTRACTOR): Premier Contracting, Inc
3940 S. Ferree St
Kansas City, KS 66103

ARCHITECT'S
PROJECT NO:

VIA (ARCHITECT):

CONTRACT FOR:

CONTRACT DATE:

CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for Payment, as shown below, in connection with the Contract. Continuation Sheet, AIA Type Document is attached.

- 1. ORIGINAL CONTRACT SUM \$ 36,000.00
- 2. Net Change by Change Orders \$ 0.00
- 3. CONTRACT SUM TO DATE (Line 1 + 2) \$ 36,000.00
- 4. TOTAL COMPLETED AND STORED TO DATE \$ 36,000.00

5. RETAINAGE:

- a. 0.00% of Completed Work \$ 0.00
- b. 0.00% of Stored Material \$ 0.00

- Total retainage (Line 5a + 5b) \$ 0.00
- 6. TOTAL EARNED LESS RETAINAGE \$ 36,000.00
(Line 4 less Line 5 Total)

7. LESS PREVIOUS CERTIFICATES FOR PAYMENT

- (Line 6 from prior Certificate) \$ 32,400.00

- 8. CURRENT PAYMENT DUE *Retainage* \$ 3,600.00

- 9. BALANCE TO FINISH, INCLUDING RETAINAGE \$ 0.00
(Line 3 less Line 6)

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner	0.00	0.00
Total approved this Month	0.00	0.00
TOTALS	0.00	0.00
NET CHANGES by Change Order	0.00	

The Undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the work covered by this application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the owner, and that current payment shown herein is now due.

CONTRACTOR: Premier Contracting, Inc
3940 S. Ferree St Kansas City, KS 66103

By: *Barbara Clark*
BARBARA CLARK / CONST. MGR.

Date: 12/5/17

State of: KS

County of: WYANDOTTE

Subscribed and Sworn to before me this



ARCHITECT'S CERTIFICATE FOR PAYMENT

In Accordance with the Contract Documents, based on on-site observations and the data comprising the above application, the Architect certifies to owner that to the best of the Architect's knowledge, information and belief the Work has progressed as indicated, the quality of the work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED \$

(Attach explanation if amount certified differs from the amount applied. Initial all figures on this Application and on the Continuation Sheet that are changed to conform to the amount certified.)

ARCHITECT:

By: _____ Date: _____

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, Payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

**AIA Type Document
Application and Certification for Payment**

TO (OWNER): CITY OF OSAWATOMIE
439 MAIN STREET
OSAWATOMIE, KS 66064

PROJECT: OSAWATOMIE PUBLIC LIBRARY-TE
527 BROWN AVENUE
OSAWATOMIE, KS 66064

APPLICATION NO: 3
PERIOD TO: 12/5/2017

DISTRIBUTION TO:
- OWNER
- ARCHITECT
- CONTRACTOR

FROM (CONTRACTOR): Premier Contracting, Inc
3940 S. Ferree St
Kansas City, KS 66103

VIA (ARCHITECT):

ARCHITECT'S PROJECT NO:

CONTRACT FOR:

CONTRACT DATE:

ITEM	DESCRIPTION	SCHEDULE VALUE	PREVIOUS APPLICATIONS	COMPLETED THIS PERIOD	STORED MATERIAL	COMPLETED STORED	%	BALANCE	RETAINAGE
1	MOBILIZATION	3,558.00	3,558.00	0.00	0.00	3,558.00	100.00	0.00	0.00
2	ROOFING MATERIALS	14,652.00	14,652.00	0.00	0.00	14,652.00	100.00	0.00	0.00
3	ROOFING LABOR	11,713.00	11,713.00	0.00	0.00	11,713.00	100.00	0.00	0.00
4	SHEET METAL MATERIALS	1,441.00	1,441.00	0.00	0.00	1,441.00	100.00	0.00	0.00
5	SHEET METAL LABOR	2,807.00	2,807.00	0.00	0.00	2,807.00	100.00	0.00	0.00
6	DEMOBILIZATION	1,829.00	1,829.00	0.00	0.00	1,829.00	100.00	0.00	0.00
REPORT TOTALS		\$36,000.00	\$36,000.00	\$0.00	\$0.00	\$36,000.00	100.00	\$0.00	\$0.00

TO (OWNER): CITY OF OSAWATOMIE
439 MAIN
OSAWATOMIE, KS 66064

PROJECT: OSAWATOMIE CITY HALL ADD.-TE
439 MAIN
OSAWATOMIE, KS 66064

APPLICATION NO: 3
PERIOD TO: 12/15/2017

DISTRIBUTION
TO:
OWNER
ARCHITECT
CONTRACTOR

FROM (CONTRACTOR): Premier Contracting, Inc
3940 S. Ferree St
Kansas City, KS 66103

ARCHITECT'S
PROJECT NO:

CONTRACT FOR:

CONTRACT DATE:

CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for Payment, as shown below, in connection with the Contract. Continuation Sheet, AIA Type Document is attached.

- 1. ORIGINAL CONTRACT SUM \$ 8,600.00
- 2. Net Change by Change Orders \$ 0.00
- 3. CONTRACT SUM TO DATE (Line 1 + 2) \$ 8,600.00
- 4. TOTAL COMPLETED AND STORED TO DATE \$ 8,600.00

5. RETAINAGE:

- a. 0.00% of Completed Work \$ 0.00
- b. 0.00% of Stored Material \$ 0.00

- Total retainage (Line 5a + 5b) \$ 0.00
- 6. TOTAL EARNED LESS RETAINAGE \$ 8,600.00
(Line 4 less Line 5 Total)

7. LESS PREVIOUS CERTIFICATES FOR PAYMENT

(Line 6 from prior Certificate) \$ 7,740.00

8. CURRENT PAYMENT DUE \$ 860.00

9. BALANCE TO FINISH, INCLUDING RETAINAGE
(Line 3 less Line 6) \$ 0.00

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner	0.00	0.00
Total approved this Month	0.00	0.00
TOTALS	0.00	0.00
NET CHANGES by Change Order	0.00	

The Undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the work covered by this application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the owner, and that current payment shown herein is now due.

CONTRACTOR: Premier Contracting, Inc
3940 S. Ferree St Kansas City, KS 66103

By: Barbara Clark Date: 12/15/17
BARBARA CLARK / CONST. MGR.

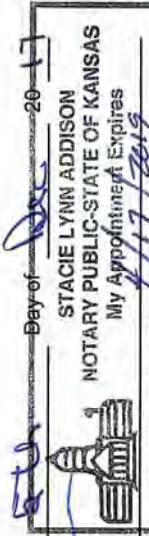
State of: KS

County of: WYANDOTTE

Subscribed and Sworn to before me this

Notary Public: Stacie Lynn Addison

My Commission Expires 1/17/2019



ARCHITECT'S CERTIFICATE FOR PAYMENT

In Accordance with the Contract Documents, based on on-site observations and the data comprising the above application, the Architect certifies to owner that to the best of the Architect's knowledge, information and belief the Work has progressed as indicated, the quality of the work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED \$

(Attach explanation if amount certified differs from the amount applied. Initial all figures on this Application and on the Continuation Sheet that are changed to conform to the amount certified.)

ARCHITECT:

By:

Date:

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, Payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

AIA Type Document
Application and Certification for Payment

TO (OWNER): CITY OF OSAWATOMIE 439 MAIN OSAWATOMIE, KS 66064	PROJECT: OSAWATOMIE CITY HALL ADD.-TE 439 MAIN OSAWATOMIE, KS 66064	APPLICATION NO: 3 PERIOD TO: 12/5/2017	DISTRIBUTION TO: _ OWNER _ ARCHITECT _ CONTRACTOR
---	--	---	---

FROM (CONTRACTOR): Premier Contracting, Inc 3940 S. Ferree St Kansas City, KS 66103	VIA (ARCHITECT): ARCHITECT'S PROJECT NO:
--	--

CONTRACT FOR: _____ **CONTRACT DATE:** _____

ITEM	DESCRIPTION	SCHEDULE VALUE	PREVIOUS APPLICATIONS	COMPLETED THIS PERIOD	STORED MATERIAL	COMPLETED STORED	%	BALANCE	RETAINAGE
1	MOBILIZATION	1,124.00	1,124.00	0.00	0.00	1,124.00	100.00	0.00	0.00
2	ROOFING MATERIALS	2,328.00	2,328.00	0.00	0.00	2,328.00	100.00	0.00	0.00
3	ROOFING LABOR	3,114.00	3,114.00	0.00	0.00	3,114.00	100.00	0.00	0.00
4	SHEET METAL MATERIALS	232.00	232.00	0.00	0.00	232.00	100.00	0.00	0.00
5	SHEET METAL LABOR	678.00	678.00	0.00	0.00	678.00	100.00	0.00	0.00
6	DEMOBILIZATION	1,124.00	1,124.00	0.00	0.00	1,124.00	100.00	0.00	0.00

REPORT TOTALS	\$8,600.00	\$8,600.00	\$0.00	\$0.00	\$0.00	100.00	\$0.00	\$0.00
----------------------	------------	------------	--------	--------	--------	--------	--------	--------

CITY OF OSAWATOMIE



STAFF AGENDA MEMORANDUM

DATE OF MEETING: December 14, 2017

AGENDA ITEM: **2017 Budget Amendment**

PRESENTER: Don Cawby, City Manager

ISSUE SUMMARY: Included in this document are the proposed budget amendments for 2017. The three amendments simply reflect the Revised 2017 Budget amounts that were discussed when approving the 2017 Budget, with one exception. The Industrial Fund revised amount is being increased by \$150,000 to reflect running the purchase and financing of the grocery store equipment through the fund. This merely increases the expenditure limit and does not change the ending balance projections.

Tonight, we are holding a public hearing for the proposed budget amendments. The notice of public hearing was published in the newspaper on Wednesday, November 29th. Attached at the end is a revised budget year end estimate sheet.

COUNCIL ACTION NEEDED: Conduct the hearing and consider the Amended Budget Certificate.

STAFF RECOMMENDATION TO COUNCIL: Approve the certificate as amended.

City of Osawatomie

2017

Adopted Budget

Industrial	2017 Adopted Budget	2017 Proposed Budget
Unencumbered Cash Balance January 1	72,741	70,913
Receipts:		
Ad Valorem Tax	2,039	2,039
Delinquent Tax		8
Motor Vehicle Tax		
Recreational Vehicle Tax		
16/20M Vehicle Tax		
Grants		44,641
Miscellaneous	15,000	15,260
Reimbursed Expense	5,600	10,920
Lease Payment from JTC Oil	12,000	12,000
Lease Purchase Proceeds		150,000
Interest on Idle Funds		
Total Receipts	34,639	234,868
Resources Available:	107,380	305,781
Expenditures:		
Insurance	1,500	997
Professional Services	10,000	44,641
Printing and Advertising	2,000	500
Other Contractual	15,000	10,000
Other Commodities	35,000	10,000
Other Equipment		150,000
Lease Payment to State	12,000	12,000
Cash Basis Reserve	30,000	
Total Expenditures	105,500	228,138
Unencumbered Cash Balance December 31	1,880	77,643

City of Osawatomie

2017

Adopted Budget

Special Parks and Rec	2017 Adopted Budget	2017 Proposed Budget
Unencumbered Cash Balance January 1	79,367	100,084
Receipts:		
Ad Valorem Tax		
Delinquent Tax		
Motor Vehicle Tax		
Recreational Vehicle Tax		
16/20M Vehicle Tax		
Liquor Tax	2,725	2,725
Donations	2,000	2,100
Miscellaneous		
Transfer from Electric Fund	20,000	20,000
Transfer from Recreation Fund		5
Interest on Idle Funds		
Total Receipts	24,725	24,830
Resources Available:	104,092	124,914
Expenditures:		
Utilities		
Machine Parts and Supplies		
Building Material and Supplies		
Construction Materials		
Other Commodities		
Improvements Other than Buildings	40,000	73,000
Note Principal		14,741
Note Interest		2,549
Cash Basis Reserve	10,000	
Total Expenditures	50,000	90,290
Unencumbered Cash Balance December 31	54,092	34,624

City of Osawatomie

2017

Adopted Budget

Public Safety Equip	2017 Adopted Budget	2017 Proposed Budget
Unencumbered Cash Balance January 1	5,033	15,083
Receipts:		
Ad Valorem Tax	20,417	20,717
Delinquent Tax		
Motor Vehicle Tax		
Recreational Vehicle Tax		
16/20M Vehicle Tax		
Grant Receipts (Non-CDBG)		21,468
Rent Payment from MiCoFD1		3,960
Transfer In from Electric Fund	40,000	60,000
Interest on Idle Funds		
Total Receipts	60,417	106,145
Resources Available:	65,450	121,228
Expenditures:		
Police Equipment		
Clothing & Personal Supplies		3,000
Apparatus & Tools		1,000
Vehicles	30,000	40,759
Oper/Const Equipment		1,000
Other Equipment	19,800	14,800
Fire Equipment		
Rentals		2,100
Clothing & Personal Supplies	15,000	7,500
Apparatus & Tools		3,936
Vehicles		14,000
Other Equipment		18,968
Cash Basis Reserve		10,000
Total Expenditures	64,800	117,063
Unencumbered Cash Balance December 31	650	4,165

**Notice of Budget Hearing for Amending the
2017 Budget**

The governing body of
City of Osawatomie

will meet on the day of December 14, 2017 at 6:30 p.m. at Memorial Hall for the purpose of hearing and answering objections of taxpayers relating to the proposed amended use of funds.

Detailed budget information is available at www.osawatomieks.org
and will be available at this hearing.

Summary of Amendments

Fund	2017 Adopted Budget			2017 Proposed Amended Expenditures
	Actual Tax Rate	Amount of Tax that was Levied	Expenditures	
Industrial			105,500	228,138
Special Parks and Rec			50,000	90,290
Public Safety Equip			64,800	117,063
			0	0
			0	0
			0	0

Don Cawby

Official Title: City Manager

Cash Report - All Funds

No.	Fund	Beginning Balance	Budget Revenues	Budget Expend	Proj. End Balance	YTD Revenues	YTD Expend	YTD End Balance	Est Change In Balance	Approved Expend	Over/(Under) Approved	Rec Amend	Change
1	General Operating Fund	\$ 431,993	\$ 2,443,136	\$ 2,579,633	\$ 295,495	\$ 2,487,724	\$ 2,539,457	\$ 380,260	\$ 84,765	\$ 2,638,308	\$ (98,851)	\$ -	\$ -
2	Water Fund	243,189	921,197	1,018,834	145,552	885,494	973,716	154,968	9,416	1,053,775	(80,059)	-	-
3	Electric Fund	427,571	3,757,170	3,885,556	299,184	3,635,057	3,840,948	221,680	(77,505)	4,223,746	(382,798)	-	-
4	Employee Benefit Fund	83,707	812,923	739,063	157,568	817,973	745,584	156,096	(1,471)	825,610	(80,027)	-	-
5	Refuse Fund	7,760	430,500	431,000	7,260	404,420	398,314	13,865	6,606	431,500	(33,186)	-	-
6	Library Fund	108,330	41,000	7,000	142,330	43,339	43,997	107,672	(34,659)	114,000	(70,003)	-	-
7	Recreation Fund	-	-	-	-	1	1	-	-	2,000	(1,999)	-	-
8	Rural Fire Fund*	-	-	-	-	-	-	-	-	-	-	-	-
9	Industrial Fund	70,913	84,860	78,138	77,635	235,203	220,412	85,703	8,069	105,500	114,912	228,138	122,638
10	Revolving Loan Fund*	-	-	-	-	-	-	-	-	-	-	-	-
11	Special Parks and Recreation Fund	100,084	24,830	90,290	34,623	19,984	62,454	57,613	22,990	50,000	12,454	90,290	40,290
12	Street Improvements Fund	148,184	120,100	141,980	126,304	119,798	134,931	133,051	6,747	157,980	(23,049)	-	-
13	Bond & Interest Fund	202,542	781,101	799,069	184,574	791,374	800,969	192,946	8,373	939,069	(138,100)	-	-
14	Public Safety Equipment Fund	15,083	105,845	117,063	3,865	116,225	116,592	14,716	10,851	64,800	51,792	117,063	52,263
15	Insurance Proceeds Fund*	1	-	-	1	-	-	1	-	-	-	-	-
16	Sewer Fund	153,253	897,320	877,043	173,529	876,978	865,899	164,332	(9,197)	979,430	(113,532)	-	-
17	Recreation Employee Benefits Fund	-	-	-	-	0	0	-	-	1,000	(1,000)	-	-
18	Golf Course Fund	1,399	302,049	301,563	1,885	307,763	298,923	10,239	8,354	313,946	(15,023)	-	-
19	Special Revenue - Fire Equipment	-	-	-	-	-	-	-	-	-	-	-	-
20	Special Revenue - 911 Fund	9,897	-	-	9,897	-	-	9,897	-	9,897	(9,897)	-	-
21	LLEBG Grant*	-	-	-	-	-	-	-	-	-	-	-	-
22	Tourism Fund	36,462	47,758	53,374	30,846	51,590	58,537	29,515	(1,331)	85,350	(26,813)	-	-
23	Evidence Liability*	12,900	-	-	12,900	-	-	12,900	-	-	-	-	-
24	Capital Improvements - General*	138,539	130,000	197,116	71,423	130,000	145,393	123,146	51,723	145,000	393	-	-
25	Capital Improvements - Streets*	116,594	2,200,000	2,228,290	88,304	1,652,000	267,362	1,501,232	1,412,928	1,200,000	(932,638)	-	-
26	Capital Improvements - Sewer*	4,000	-	-	4,000	-	-	4,000	-	-	-	-	-
27	Capital Improvements - Grants*	74,142	272,306	346,448	-	272,306	206,500	139,948	139,948	-	206,500	-	-
28	Capital Improvements - Water*	-	-	-	-	-	-	-	-	-	-	-	-
33	Capital Improvements - Electric*	3,029,841	-	2,579,841	450,000	11,999	928,557	2,113,283	1,663,283	450,000	478,557	-	-
43	Electric Debt Service	147,866	435,725	433,600	149,991	435,725	433,601	149,990	(1)	443,600	(9,999)	-	-
50	Cafeteria 125*	43,827	60,000	52,500	51,327	52,407	39,279	56,955	5,628	52,500	(13,221)	-	-
51	Court ADSAP*	7,401	-	-	7,401	-	-	7,401	-	-	-	-	-
52	Court Bonds*	13,270	20,000	20,000	13,270	20,295	20,040	13,525	255	20,040	20,040	-	-
53	Forfeitures*	978	-	-	978	1,875	1,000	1,853	875	-	1,000	-	-
		\$ 5,629,724	\$ 13,887,820	\$ 16,977,403	\$ 2,540,141	\$ 13,369,531	\$ 13,142,466	\$ 5,856,788	\$ 3,316,647	\$ 14,287,012	\$ (1,144,545)		
	* Non-Budgeted Funds												
	Budgeted Funds Only	\$ 2,040,366	\$ 10,769,789	#####	\$ 1,690,547	\$ 10,792,923	\$ 11,100,734	\$ 1,732,555	\$ 42,008	\$ 12,439,512	\$ (895,177)		

CITY OF OSAWATOMIE



STAFF AGENDA MEMORANDUM

DATE OF MEETING: December 14, 2017

AGENDA ITEM: **Proposed Electric and Water Rates**

PRESENTER: Don Cawby, City Manager

ISSUE SUMMARY: This summer the Council approved a 2018 budget with proposed rate increases for both the Electric and Water utilities. The proposed rate increases address these two needed increases which has largely been driven by mild weather over the past several years.

Electric Rate Increase. When the Electric Generation project was planned, we worked hard to make the project pay for itself by eliminating the BPU Nearman contract and with the ability to sell excess capacity. As the project currently stands, we have not been able to sell excess capacity as the system is not yet online and approved by SWPP. However, once operable, we expect the savings will cover the payment. The problem has been that our operational expenses continue to climb and the base rates have not seen a change since 2008, when they were actually reduced from 2006 levels.

The proposed new rates (see tables) for 2018 would have increased billings by \$135,000 if they were enacted in 2017. That is an increase of approximately 3.95%. The average monthly residential bill for 2017 would have been \$3.72 higher if the new rates would have been in effect.

For the 2018 budget, we had planned to have \$100,000 in rate increases and \$50,000 in capacity sales. We are also behind the curve on current year sales, so the estimated rate increase was moved from about a 3.5% increase to a 3.95% increase to split the difference on the shortfall.

Attached is a sheet which compares our electric rates to the two regional Private Investor Owned (PIOs) with electric utilities in Kansas. The PIOS are used for comparisons purposes because the majority of our area comparable peer communities are served by one or the other. As you can see, we are very much below both utilities in total cost per kWh. And that doesn't factor in that we derive more than just a franchisee fee benefit from owning our own electric utility.

Water Rates. Water rates have been increased both about every 18 months over the past few years. The rate increases have failed to generate the necessary income to pay for the debt on the new Main Street water line because of bad rate calculations with inferior data, wet weather and a major reduction

in usage by our largest customer (OSH). In 2017 we have finally begun to see the impact of the rate increases necessary to get to a balanced Water Fund. However, we have been able to hold off on the fund dipping by delaying projects and making a major change in how we treat our water, which saved us about \$60,000 in annual operating expenses.

With the audit of our billing system over the last year, we know believe we have much more accurate data to provide accurate projections about our water system. Based on the budgeted \$80,000 increase in water rates to fund the Main Street Project Debt payment, we have estimated a rate increase with an impact of about 7.8% for 2018. As part of the increase, we have also attempted to eliminate some rate tiers in order to have a more modern rate structure.

The proposed rate increases are on the attached table. We estimate that if the proposed rates were in effect for 2017, the average residential customer would have seen a monthly increase of around \$2.15 per month.

Impact and Peer Comparisons. Attached are several sheets which show a comparison between our rates and other providers. It also shows estimated impacts using data from our system. We attached is a sheet which shows the combined impact of the water and sewer rates because the two are linked and often considered as an overall cost when comparing between cities.

Even after these changes, the City of Osawatomie still has significantly lower electric rates than regional providers and we continue to be one of the lowest water rates among our peers.

COUNCIL ACTION NEEDED: Review and discuss.

STAFF RECOMMENDATION TO COUNCIL: Direct staff to put together an updated fee table for the December 28, 2017 meeting which will include the proposed rates. Staff would recommend a motion which makes the rates effective on the bills mailed in January and received by customers in February.

IMPACT OF RATE CHANGES

ELECTRIC	Average	Billed Usage	kWh	Cost Per kWh	Inc. Revenue	% Inc
	Accounts					
CITY/SCHOOL	33	1,224,256	\$	0.1012	\$ 5,057.70	4.08%
COMMERCIAL	166	3,211,165		0.1254	14,786.71	3.67%
Demand Electric	26	7,558,650		0.1016	35,310.38	4.60%
RESIDENTIAL	1,804	17,306,853		0.1235	80,475.58	3.77%
Total		29,300,924	\$	0.1171	\$ 135,630.36	3.95%

Estatimed Total Revenue					
<i>Revenue Adj for Grocery Store</i>	<u>kWh</u>	<u>Current</u>	<u>Proposed</u>	<u>% Inc</u>	
Grocery Store	212,239	\$ 23,040.59	\$ 24,049.30	4.38%	
<u>Adj DEMAND</u>	<u>7,346,411</u>	<u>744,545.18</u>	<u>778,846.84</u>	<u>4.61%</u>	
Adj Total	29,088,685	\$ 3,408,551.87	\$ 3,543,173.51	3.95%	

WATER	Average	Billed Usage	Inc. Revenue	% Inc
	Accounts	<u>gallons</u>		
BULK	1	2,270,150	\$ 1,135.08	8.62%
WHOLESALE	3	86,673,400	24,268.55	8.99%
COMMERCIAL	237	20,270,624	6,808.14	7.17%
RESIDENTIAL	1,585	78,247,312	41,631.87	7.28%
Total	1,826	187,461,486	\$ 73,843.64	7.78%

Estimated Total Revenue	<u>Gallons</u>	<u>Current</u>	<u>Proposed</u>
	187,461,486	\$ 903,889.38	\$ 977,733.01

Proposed Electric Rates for 2018

	<u>Previous</u>	<u>Last Change</u>	<u>Current</u>	<u>Proposed</u>
Residential*				
Meter Charge	\$10.00	13-Dec-12	\$9.00	\$11.00
Cost per/kwh				
First 100 kwh per month	\$0.156	25-Sep-08	\$0.150	
Next 400 kwh per month	\$0.100	"	\$0.096	
Next 1,000 kwh per month	\$0.079	"	\$0.076	
All over 1,500 kwh per month	\$0.077	"	\$0.074	
First 500 kwh per month				\$0.107
All over 500 kwh per month				\$0.081
Small General*				
Meter Charge	\$15.00	13-Dec-12	\$14.00	\$14.00
First 100 kwh per month	0.137	25-Sep-08	\$0.126	
Next 400 kwh per month	0.121	"	\$0.111	
Next 1,500 kwh per month	0.103	"	\$0.095	
Next 3,000 kwh per month	0.100	"	\$0.092	
Next 5,000 kwh per month	0.088	"	\$0.081	
All over 10,000 kwh per month	0.082	"	\$0.075	
First 500 kwh per month				\$0.107
Next 4,500 kwh per month				\$0.096
All over 5,000 kwh per month				\$0.081
Large General (Demand Meters)*				
Demand	Minimum kW demand or 60% of highest summer kW demand			
Demand Charge per kW of Demand	\$5.81	25-Sep-08	\$5.35	\$5.50
First 150 kWh * demand kW per month per kWh	\$0.068	"	\$0.063	\$0.067
Next 150 kWh * demand kW per month per kWh	\$0.062	"	\$0.057	\$0.061
All additional kWh	\$0.053	"	\$0.049	\$0.052
Customer Charge	\$75.00	"	\$75.00	75.00
Minimum bill			Demand Charge + Customer Charge	
School District*				
Demand Meters				
Demand	Minimum kW demand or 60% of highest summer kW demand			
Demand Charge per kW of Demand		17-Dec-15	\$5.35	\$5.50
First 150 kWh * demand kW per month per kWh		"	\$0.059	\$0.063
Next 150 kWh * demand kW per month per kWh		"	\$0.053	\$0.057
All additional kWh		"	\$0.049	\$0.052
Customer Charge		"	\$75.00	\$75.00
Minimum bill			Demand Charge + Customer Charge	
City Use & School District Non-Demand*				
First 100 kwh per month	\$0.115	17-Dec-15	(school added)	
All over 100 kwh per month	\$0.083	12-Oct-95	\$0.115	
kwh per month			\$0.083	\$0.088
Security/Yard Lights				
Monthly Rate - per month				
175 watt	7.5	14-Dec-06	\$9.50	\$10.00
400 watt		14-Dec-06	\$20.00	\$21.00
Installation	60		\$100	\$100
Pole 30'	60		\$100	\$200
35'		13-Dec-12	\$150	\$250
After Hours Repair			\$125/hr equipment charge + \$75/hour per employee	\$150/hr equipment charge + \$75/hour for 2 employees

RATE COMPARISON SUMMARY YTD 2017 IF 2018 PROPOSED RATES IMPLEMENTED

Residential

2017	Residential									
	<u>Inside City</u>		<u>Westar Comparison</u>			<u>KCPL Comparison</u>				
	<u>kWh</u>	<u>ECA</u>	<u>Total Cost</u>	<u>Cost/kWh</u>	<u>Total Cost</u>	<u>Cost/kWh</u>	<u>% Diff</u>	<u>Total Cost</u>	<u>Cost/kWh</u>	<u>% Diff</u>
Jan	1,182	\$0.01200	\$137.27	\$0.1161	\$157.61	\$0.1333	-12.90%	\$178.62	\$0.15112	-23.15%
Feb	636	\$0.01380	\$86.40	\$0.13585	\$94.37	\$0.14838	-8.44%	\$104.85	\$0.16486	-17.60%
Mar	705	\$0.01640	\$94.98	\$0.13473	\$102.88	\$0.14593	-7.67%	\$114.44	\$0.16233	-17.00%
Apr	603	\$0.01360	\$83.07	\$0.13776	\$92.07	\$0.15269	-9.78%	\$103.69	\$0.17196	-19.89%
May	753	\$0.01990	\$102.48	\$0.13609	\$111.31	\$0.14782	-7.94%	\$126.15	\$0.16753	-18.77%
Jun	1,088	\$0.02160	\$139.02	\$0.12778	\$154.08	\$0.14162	-9.77%	\$172.94	\$0.15895	-19.61%
Jul	1,329	\$0.02200	\$164.91	\$0.12409	\$189.87	\$0.14287	-13.15%	\$214.90	\$0.16170	-23.26%
Aug	1,319	\$0.01410	\$153.17	\$0.11613	\$188.58	\$0.14297	-18.78%	\$210.51	\$0.15960	-27.24%
Sep	851	\$0.01910	\$111.91	\$0.13151	\$124.95	\$0.14683	-10.43%	\$130.94	\$0.15386	-14.53%
Oct	716	\$0.02070	\$99.24	\$0.13860	\$106.74	\$0.14908	-7.03%	\$101.70	\$0.14204	-2.42%
Nov	573	\$0.01290	\$79.75	\$0.13918	\$88.59	\$0.15461	-9.98%	\$84.82	\$0.14802	-5.97%
Dec	-	\$0.00000								
	9,755		\$1,252.21	\$0.12837	\$1,411.05	\$0.14465	-11.26%	\$1,543.57	\$0.15823	-18.88%

Small General Service

	Small General Service									
	<u>kWh</u>	<u>kW</u>	<u>Inside City</u>		<u>Westar Comparison</u>			<u>KCPL Comparison</u>		
			<u>Total Cost</u>	<u>Cost/kWh</u>	<u>Total Cost</u>	<u>Cost/kWh</u>	<u>% Diff</u>	<u>Total Cost</u>	<u>Cost/kWh</u>	<u>% Diff</u>
Jan	631	4	\$95.54	\$0.1514	\$100.24	\$0.1589	-4.69%	\$121.05	\$0.19184	-21.08%
Feb	558	3	\$88.04	\$0.15777	\$91.65	\$0.16425	-3.94%	\$107.46	\$0.19259	-18.08%
Mar	457	3	\$76.73	\$0.16790	\$79.77	\$0.17455	-3.81%	\$92.76	\$0.20298	-17.28%
Apr	467	6	\$76.65	\$0.16413	\$87.29	\$0.18691	-12.19%	\$97.32	\$0.20839	-21.24%
May	472	7	\$80.55	\$0.17065	\$93.14	\$0.19734	-13.52%	\$106.54	\$0.22572	-24.40%
Jun	758	7	\$118.42	\$0.15622	\$131.51	\$0.17350	-9.96%	\$170.50	\$0.22493	-30.55%
Jul	1,121	7	\$165.44	\$0.14758	\$181.70	\$0.16209	-8.95%	\$245.66	\$0.21915	-32.66%
Aug	1,070	7	\$149.66	\$0.13987	\$175.94	\$0.16443	-14.93%	\$232.96	\$0.21772	-35.75%
Sep	791	7	\$120.49	\$0.15233	\$142.09	\$0.17963	-15.20%	\$164.56	\$0.20804	-26.78%
Oct	655	7	\$104.57	\$0.15965	\$120.46	\$0.18390	-13.19%	\$128.12	\$0.19560	-18.38%
Nov	425	3	\$70.80	\$0.16660	\$77.31	\$0.18191	-8.42%	\$90.84	\$0.21374	-22.05%
Dec	-	-								
	7,405	7	\$1,146.89	\$0.15488	\$1,281.10	\$0.17301	-10.48%	\$1,557.76	\$0.21037	-26.38%

Medium General Service

	Medium General Service									
	<u>kWh</u>	<u>kW</u>	<u>Inside City</u>		<u>Westar Comparison</u>			<u>KCPL Comparison</u>		
			<u>Total Cost</u>	<u>Cost/kWh</u>	<u>Total Cost</u>	<u>Cost/kWh</u>	<u>% Diff</u>	<u>Total Cost</u>	<u>Cost/kWh</u>	<u>% Diff</u>
Jan	85,200	146	\$7,473.48	\$0.0877	\$8,021.00	\$0.0941	-6.83%	\$8,178.02	\$0.09599	-8.62%
Feb	70,080	139	\$6,486.77	\$0.09256	\$7,394.12	\$0.10551	-12.27%	\$6,975.68	\$0.09954	-7.01%
Mar	67,680	134	\$6,456.85	\$0.09540	\$7,294.63	\$0.10778	-11.48%	\$6,719.00	\$0.09928	-3.90%
Apr	82,560	221	\$8,177.22	\$0.09905	\$8,595.54	\$0.10411	-4.87%	\$9,731.51	\$0.11787	-15.97%
May	88,080	214	\$9,107.33	\$0.10340	\$8,706.09	\$0.09884	4.61%	\$10,747.01	\$0.12201	-15.26%
Jun	126,960	290	\$13,143.50	\$0.10352	\$12,442.02	\$0.09800	5.64%	\$16,294.24	\$0.12834	-19.34%
Jul	130,800	298	\$13,587.94	\$0.10388	\$13,178.69	\$0.10075	3.11%	\$17,250.64	\$0.13189	-21.23%
Aug	141,600	346	\$13,715.86	\$0.09686	\$14,795.00	\$0.10448	-7.29%	\$18,718.53	\$0.13219	-26.73%
Sep	135,600	305	\$13,615.91	\$0.10041	\$13,587.24	\$0.10020	0.21%	\$16,273.38	\$0.12001	-16.33%
Oct	117,840	242	\$11,820.14	\$0.10031	\$10,814.22	\$0.09177	9.30%	\$12,462.62	\$0.10576	-5.16%
Nov	81,840	254	\$8,390.62	\$0.10252	\$9,253.16	\$0.11306	-9.32%	\$10,160.01	\$0.12414	-17.42%
Dec	-	-								
	1,128,240	346	\$111,975.62	\$0.09925	\$114,081.70	\$0.10111	-1.85%	\$133,510.63	\$0.11834	-16.13%

12/14/2017 13:29

% Difference column represents the % that Westar is higher (-x.xx%) or lower (x.xx%) than the city

RATE COMPARISON SUMMARY YTD-OSAWATOMIE

Residential

2017	<u>Inside City</u>			<u>Westar Comparison</u>			<u>KCPL Comparison</u>			
	<u>kWh</u>	<u>ECA</u>	<u>Total Cost</u>	<u>Cost/kWh</u>	<u>Total Cost</u>	<u>Cost/kWh</u>	<u>% Diff</u>	<u>Total Cost</u>	<u>Cost/kWh</u>	<u>% Diff</u>
Jan	1,182	\$0.01200	\$131.63	\$0.1114	\$157.61	\$0.1333	-16.49%	\$178.62	\$0.15112	-26.31%
Feb	636	\$0.01380	\$83.55	\$0.13137	\$94.37	\$0.14838	-11.46%	\$104.85	\$0.16486	-20.32%
Mar	705	\$0.01640	\$91.78	\$0.13019	\$102.88	\$0.14593	-10.79%	\$114.44	\$0.16233	-19.80%
Apr	603	\$0.01360	\$80.39	\$0.13332	\$92.07	\$0.15269	-12.69%	\$103.69	\$0.17196	-22.47%
May	753	\$0.01990	\$99.03	\$0.13151	\$111.31	\$0.14782	-11.03%	\$126.15	\$0.16753	-21.50%
Jun	1,088	\$0.02160	\$133.85	\$0.12303	\$154.08	\$0.14162	-13.13%	\$172.94	\$0.15895	-22.60%
Jul	1,329	\$0.02200	\$158.51	\$0.11927	\$189.87	\$0.14287	-16.52%	\$214.90	\$0.16170	-26.24%
Aug	1,319	\$0.01410	\$146.82	\$0.11131	\$188.58	\$0.14297	-22.14%	\$210.51	\$0.15960	-30.26%
Sep	851	\$0.01910	\$107.96	\$0.12687	\$124.95	\$0.14683	-13.59%	\$130.94	\$0.15386	-17.55%
Oct	716	\$0.02070	\$95.98	\$0.13405	\$106.74	\$0.14908	-10.08%	\$101.70	\$0.14204	-5.62%
Nov	573	\$0.01290	\$77.22	\$0.13477	\$88.59	\$0.15461	-12.83%	\$84.82	\$0.14802	-8.95%
Dec	-	\$0.00000								
9,755			\$1,206.72	\$0.12370	\$1,411.05	\$0.14465	-14.48%	\$1,543.57	\$0.15823	-21.82%

Small General Service

			<u>Inside City</u>		<u>Westar Comparison</u>			<u>KCPL Comparison</u>		
	<u>kWh</u>	<u>kW</u>	<u>Total Cost</u>	<u>Cost/kWh</u>	<u>Total Cost</u>	<u>Cost/kWh</u>	<u>% Diff</u>	<u>Total Cost</u>	<u>Cost/kWh</u>	<u>% Diff</u>
Jan	631	4	\$99.21	\$0.1572	\$100.24	\$0.1589	-1.03%	\$121.05	\$0.19184	-18.04%
Feb	558	3	\$91.79	\$0.16450	\$91.65	\$0.16425	0.15%	\$107.46	\$0.19259	-14.59%
Mar	457	3	\$80.36	\$0.17584	\$79.77	\$0.17455	0.74%	\$92.76	\$0.20298	-13.37%
Apr	467	6	\$80.32	\$0.17199	\$87.29	\$0.18691	-7.98%	\$97.32	\$0.20839	-17.47%
May	472	7	\$84.24	\$0.17848	\$93.14	\$0.19734	-9.56%	\$106.54	\$0.22572	-20.93%
Jun	758	7	\$121.95	\$0.16089	\$131.51	\$0.17350	-7.27%	\$170.50	\$0.22493	-28.47%
Jul	1,121	7	\$168.58	\$0.15038	\$181.70	\$0.16209	-7.22%	\$245.66	\$0.21915	-31.38%
Aug	1,070	7	\$152.86	\$0.14286	\$175.94	\$0.16443	-13.12%	\$232.96	\$0.21772	-34.38%
Sep	791	7	\$123.99	\$0.15675	\$142.09	\$0.17963	-12.74%	\$164.56	\$0.20804	-24.65%
Oct	655	7	\$108.22	\$0.16522	\$120.46	\$0.18390	-10.16%	\$128.12	\$0.19560	-15.53%
Nov	425	3	\$74.29	\$0.17480	\$77.31	\$0.18191	-3.91%	\$90.84	\$0.21374	-18.21%
Dec	-	-								
7,405	7		\$1,185.80	\$0.16014	\$1,281.10	\$0.17301	-7.44%	\$1,557.76	\$0.21037	-23.88%

Medium General Service

			<u>Inside City</u>		<u>Westar Comparison</u>			<u>KCPL Comparison</u>		
	<u>kWh</u>	<u>kW</u>	<u>Total Cost</u>	<u>Cost/kWh</u>	<u>Total Cost</u>	<u>Cost/kWh</u>	<u>% Diff</u>	<u>Total Cost</u>	<u>Cost/kWh</u>	<u>% Diff</u>
Jan	85,200	146	\$7,123.26	\$0.0836	\$8,021.00	\$0.0941	-11.19%	\$8,178.02	\$0.09599	-12.90%
Feb	70,080	139	\$6,189.43	\$0.08832	\$7,394.12	\$0.10551	-16.29%	\$6,975.68	\$0.09954	-11.27%
Mar	67,680	134	\$6,169.81	\$0.09116	\$7,294.63	\$0.10778	-15.42%	\$6,719.00	\$0.09928	-8.17%
Apr	82,560	221	\$7,798.85	\$0.09446	\$8,595.54	\$0.10411	-9.27%	\$9,731.51	\$0.11787	-19.86%
May	88,080	214	\$8,714.35	\$0.09894	\$8,706.09	\$0.09884	0.09%	\$10,747.01	\$0.12201	-18.91%
Jun	126,960	290	\$12,586.09	\$0.09913	\$12,442.02	\$0.09800	1.16%	\$16,294.24	\$0.12834	-22.76%
Jul	130,800	298	\$13,014.06	\$0.09950	\$13,178.69	\$0.10075	-1.25%	\$17,250.64	\$0.13189	-24.56%
Aug	141,600	346	\$13,083.12	\$0.09239	\$14,795.00	\$0.10448	-11.57%	\$18,718.53	\$0.13219	-30.11%
Sep	135,600	305	\$13,022.89	\$0.09604	\$13,587.24	\$0.10020	-4.15%	\$16,273.38	\$0.12001	-19.97%
Oct	117,840	242	\$11,316.11	\$0.09603	\$10,814.22	\$0.09177	4.64%	\$12,462.62	\$0.10576	-9.20%
Nov	81,840	254	\$7,998.42	\$0.09773	\$9,253.16	\$0.11306	-13.56%	\$10,160.01	\$0.12414	-21.28%
Dec	-	-								
1,128,240	346		\$107,016.37	\$0.09485	\$114,081.70	\$0.10111	-6.19%	\$133,510.63	\$0.11834	-19.84%

Fund # 03
Electric

	2014	2015	2016	2017	2017	2018	2019	2020
	ACTUAL	ACTUAL	ACTUAL	Original	REVISED	Approved	Est	Est
BEGINNING CASH BALANCE	\$ 420,357	\$ 531,865	\$ 492,982	\$ 415,521	\$ 427,571	\$ 299,184	\$ 299,144	\$ 172,531
REVENUE								
Sales and Charges	\$ 3,687,768	\$ 3,441,687	\$ 3,281,033	\$ 3,754,407	\$ 3,443,181	\$ 3,785,791	\$ 3,753,415	\$ 3,833,652
Penalties and Fees	102,774	104,336	119,665	103,184	115,326	114,045	94,855	96,741
Excess Capacity Sales	-	-	-	40,000	-	50,000	80,000	100,000
Utility Deposits	49,950	54,550	69,350	53,499	55,000	55,000	55,000	55,000
Sales Taxes Collected	122,673	112,005	103,800	122,486	112,450	119,375	118,326	120,925
Miscellaneous	13,612	11,082	103,604	19,040	31,213	17,180	12,241	12,425
TOTAL REVENUE	\$ 3,976,776	\$ 3,723,661	\$ 3,677,453	\$ 4,092,617	\$ 3,757,170	\$ 4,141,390	\$ 4,113,838	\$ 4,218,742
TOTAL RESOURCES AVAILABLE	\$ 4,397,133	\$ 4,255,526	\$ 4,170,435	\$ 4,508,138	\$ 4,184,741	\$ 4,440,575	\$ 4,412,982	\$ 4,391,273

Fund # 03
Electric

	2014	2015	2016	2017	2017	2018	2019	2020
	ACTUAL	ACTUAL	ACTUAL	Original	REVISED	Approved	Est	Est
EXPENSES								
Administration								
Operating Expenses	\$ 98,107	\$ 151,796	\$ 132,944	\$ 135,940	\$ 149,814	\$ 151,529	\$ 162,329	\$ 171,362
Overhead Expenses	233,806	226,892	223,198	259,088	209,402	201,930	208,746	215,804
Capital Outlay	2,033	-	-	-	1,630	-	-	-
Taxes and Fees	123,684	112,478	110,984	118,040	120,232	127,635	126,513	129,292
Transfers	482,000	556,000	885,157	890,725	908,725	888,725	886,500	903,100
All Other Expenses	104,692	102,298	89,218	99,882	100,636	100,950	91,070	91,202
Cash Basis Reserve	-	-	-	-	-	100,000	-	-
Subtotal	1,044,322	1,149,464	1,441,500	1,503,675	1,490,438	1,570,769	1,475,158	1,510,760
Supply								
Purchased Power/Trans/Fuel	2,091,062	1,943,048	1,564,415	1,917,000	1,677,561	1,788,202	1,833,065	1,888,357
Insurance	42,878	36,807	42,360	48,300	68,077	51,200	56,320	61,952
Capital Outlay	652	24,567	23,671	46,500	6,500	-	100,000	-
All Other Expenses	193,431	143,859	131,744	135,873	131,998	133,444	137,827	141,353
Subtotal	2,328,024	2,148,280	1,762,189	2,147,673	1,884,136	1,972,846	2,127,213	2,091,663
Distribution								
Building & Construction Materials	70,778	62,422	76,864	64,235	53,100	64,000	67,200	70,560
All Other Operating Expenses	350,379	328,945	363,669	391,963	392,882	403,816	411,880	420,719
Capital Outlay	71,765	73,433	98,642	116,200	65,000	130,000	159,000	129,000
Subtotal	492,922	464,799	539,175	572,398	510,982	597,816	638,080	620,279
TOTAL EXPENSES	\$ 3,865,268	\$ 3,762,544	\$ 3,742,865	\$ 4,223,746	\$ 3,885,556	\$ 4,141,431	\$ 4,240,451	\$ 4,222,702
Revenues Over Expenditures	\$ 111,509	\$ (38,883)	\$ (65,412)	\$ (131,129)	\$ (128,386)	\$ (40)	\$ (126,613)	\$ (3,960)
Less Transfers	593,509	517,117	819,745	759,596	780,339	888,685	759,887	899,140
ENDING BALANCE	\$ 531,865	\$ 492,982	\$ 427,571	\$ 284,392	\$ 299,184	\$ 299,144	\$ 172,531	\$ 168,571
<i>as a percentage of expenses</i>	13.8%	13.1%	11.4%	6.7%	7.7%	7.2%	4.1%	4.0%
Full-Time Equivalent Employees (FTE)	6.90	6.90	6.90	6.55	6.55	6.55	6.55	6.55

Fund # 03
Electric

	2014	2015	2016	2017	2018	2019	2020
	ACTUAL	ACTUAL	ACTUAL	Original	Approved	Est	Est
REVENUE							
5500 CHARGES FOR SERVICES							
510 Sales/Charges	\$ 3,687,768	\$ 3,441,687	\$ 3,281,033	\$ 3,754,407	\$ 3,685,791	\$ 3,653,415	\$ 3,733,652
513 New Utility Services		1,570	11,451	6,195			
515 Turn On Charge	3,850	3,222	6,966	10,000	8,000	8,000	8,000
516 Customer Transfer Fee	1,560	1,650	1,107	1,686	1,000	1,000	1,000
517 Customer Late Charge	97,364	97,894	100,141	97,498	105,045	85,855	87,741
518 Rate Increase				98,131	100,000	100,000	100,000
526 Customer Interest Charges				500	500	500	500
Excess Capacity Sales				40,000	50,000	80,000	100,000
Subtotal CHARGES FOR SERVICES	\$ 3,790,542	\$ 3,546,024	\$ 3,400,698	\$ 3,897,592	\$ 3,950,336	\$ 3,928,771	\$ 4,030,893
5700 INTEREST ON INVESTMENTS							
701 Interest	\$ 819	\$ 831	\$ 835	\$ 860	\$ 500	\$ 500	\$ 500
5800 MISCELLANEOUS							
702 Cash Short/Over	\$ -	\$ 146	\$ (198)	\$ -	\$ -	\$ -	\$ -
801 Miscellaneous Revenue	8,281	4,731	2,551	4,000	2,000	2,000	2,000
802 Reimbursed Expense	4,512	5,375	87,873	2,000	2,000	2,000	2,000
806 Utility Deposits	49,950	54,550	69,350	53,499	55,000	50,000	50,000
807 Sales Tax Collection	122,673	112,005	103,800	122,486	119,375	118,326	120,925
Pole Attachment Agreements			12,544	12,180	12,180	12,241	12,425
Subtotal MISCELLANEOUS	\$ 185,416	\$ 176,807	\$ 275,920	\$ 194,165	\$ 190,555	\$ 184,567	\$ 187,349
TOTAL ELECTRIC FUND RECEIPTS	\$ 3,976,776	\$ 3,723,661	\$ 3,677,453	\$ 4,092,617	\$ 4,141,390	\$ 4,113,838	\$ 4,218,742

Proposed Water Rates for 2018

	<u>Previous</u>	<u>Changed</u>	<u>Current</u>	<u>Proposed</u>
Residential				
Meter Fee	\$9.50	12-May-16	\$10.50	\$11.00
Per 100 Gallon Fee	\$0.42	12-May-16	\$0.45	\$0.49
Commercial				
Meter Fee	\$9.50	12-May-16	\$10.50	\$11.00
Per 100 Gallon Fee				
Up to 75k gallons per mo	\$0.42	12-May-16	\$0.45	\$0.49
Over 75k gallons per mo	\$0.34	12-May-16	\$0.36	\$0.40
* top tier increase per 100 gal each year until tier is eliminated		12-May-16	\$.02/100 gal	\$.02/100 gal
Outside City Limits		14-Dec-06	50% over rates listed above	
State Hospital and Rural Water Districts				
Meter Charge	\$25.00	12-May-16	\$26.00	\$26.00
Usage Rate per thousand	\$2.90	12-May-16	\$3.10	\$3.38
Bulk Water Sales (sales and WPF tax included)				
Per Thousand Gallons	\$5.50	12-May-16	\$5.80	\$6.30
Per 100 Gallons	\$0.55	12-May-16	\$0.58	\$0.63
Hydrant Meter Fee		17-Dec-09	\$25.00	\$25.00
State Water Protection Fee - per 1000.gallons, State mandated	\$0.032		\$0.032	\$0.032
New Service Connection - tap, service line & meter				
3/4 inch meter or 5/8 inch meter			\$750.00	
meter larger than 3/4 inch			time & material + \$750.00	
Temporary Water Service				
rate			bulk water rate	
installation			\$25 + installation cost	
deposit			\$500 meter deposit	
fire hydrant water meter deposit			\$ 1,200	

Water & Sewer Rate Comparisons

26-Apr-2016

	Gardner	Paola	Spring Hill	Baldwin	Eudora	Tonganoxie	Louisburg	Garnett	Current Oz - Res	Proposed Oz	Long-term Increase
Water											
Customer Charge min included	\$ 13.45	\$ 25.00	\$ 8.28	\$ 6.50	\$ 14.44	\$ 11.13	\$ 25.00	\$ 10.00	\$ 10.50	\$ 11.00	
Charge / 1000 gal other tiers / 1000	\$ 5.990 first 6k/5.99 next 4k/6.60 next 4k/6.89 next 4k/7.20 Over 18k/7.53 0.75	\$ 7.300	\$ 7.870	\$ 10.067	\$ 5.540	\$ 5.540	\$ 7.450	\$ 5.900 Res. Only	\$ 4.500 75k/\$0.36* Comm Only	\$ 4.900 75k/\$0.40* Comm Only	
Bulk / 100											Since 2008 \$ 8.70 \$ 0.87/yr
Bill w/ 4000 gal increase	\$ 37.41	\$ 54.20	\$ 39.76	\$ 46.77	\$ 36.60	\$ 27.75	\$ 54.80	\$ 33.60	\$ 28.50	\$ 30.60 \$ 2.10 7.37%	
Sewer											
Customer Charge min included	\$ 13.73	\$ 23.00	\$ 25.14	\$ 16.00	\$ 22.42	\$ 17.29	\$ 27.00	\$ 20.00	\$ 28.25	\$ 28.25	
Charge / 1000 gal	\$ 8.78	\$ 3.80	\$ 8.22	\$ 8.38	\$ 4.22	\$ 4.46	\$ 7.15	\$ 5.00	\$ 2.90	\$ 2.90	
Winter Average begins in		Jan-Feb	Jan-Mar	Jan-Feb				Jan-Mar avg.	Dec-Jan	Dec-Jan	
If no history		April	April	April				April	March	March	
Apply to Com/Ind	actual	First 2 months	actual	actual	actual	actual	4,000 gal	\$35 for 1st 3 mo w/o avg.	4,000 gal	4,000 gal	
Bill w/4000 gal increase	\$ 48.85	\$ 38.20	\$ 58.02	\$ 49.53	\$ 39.30	\$ 30.67	\$ 48.45	\$ 40.00	\$ 39.85	\$ 39.85	Avg Annual Since 2006 \$ 6.17 \$ 0.62/yr
		No	No	No	No	No	No	No	No	No	
COMBINED BILL	\$ 86.26	\$ 92.40	\$ 97.78	\$ 96.30	\$ 75.90	\$ 58.42	\$ 103.25	\$ 73.60	\$ 68.35	\$ 70.45	\$ 1.70

Difference from Oz with est. Increase \$ 15.81 \$ 21.95 \$ 27.33 \$ 25.85 \$ 5.45 \$ (12.03) \$ 32.80 \$ 3.15 \$ (2.10) \$ -

* increases by .02 each year until it matches Res.

WATER	<u>RES</u>	<u>Comm.</u>	<u>Gov/RW</u>
CURRENT			
Meter Fee	10.50	10.50	26.00
0- 75,000 gal	0.45	0.45	0.31
Over 75,000 gal	0.45	0.36	0.31

PROPOSED			
Meter Fee	11.00	11.00	27.00
0- 75,000 gal	0.490	0.490	0.338
Over 75,000 gal	0.490	0.400	0.338

Increases			
Meter Fee	4.76%	4.76%	3.85%
0- 75,000 gal	8.89%	8.89%	9.03%
Over 75,000 gal	8.89%	11.11%	9.03%

Increase

<u>RES</u>	<u>COM/IND</u>	<u>RW</u>
0.50	0.50	2.00
0.04	0.04	0.028
0.04	0.04	0.028

Water Rate Examples

	<u>Avg Mo.</u> <u>Usage</u>	<u>Old Bill</u>	<u>New Bill</u>	<u>% change</u>	<u>\$ change</u>
Residential					
One Occupant	1,200	15.96	16.94	6.14%	0.98
Two Occupants	2,800	23.20	24.82	6.98%	1.62
Three Occupants	4,800	32.26	34.68	7.50%	2.42
Family w/ Children	7,000	42.22	45.52	7.82%	3.30
Home with Pool	8,900	50.84	54.90	7.99%	4.06
Apartment Complex	55,000	259.76	282.26	8.66%	22.50
Business					
Small Office	1,600	17.76	18.90	6.42%	1.14
Restaurant	20,600	103.87	112.61	8.41%	8.74
Church	2,700	22.75	24.33	6.95%	1.58
Bank with Landscaping	8,000	46.76	50.46	7.91%	3.70
Hotel	20,000	101.14	109.64	8.40%	8.50
Care Facility	450,000	1,712.40	1,892.90	10.54%	180.50
Water Based Business	64,000	300.55	326.65	8.68%	26.10
Schools					
OHS	73,000	341.34	371.04	8.70%	29.70
Ozone	34,500	166.87	181.17	8.57%	14.30
State Hospital	940,000	2,970.08	3,207.62	8.00%	237.54

Combined Bills

2017 Bills

Proposed - 2018

	<u>Water</u>	<u>Sewer</u>	<u>Total</u>	<u>Water</u>	<u>Sewer</u>	<u>Total</u>	<u>% change</u>	<u>\$ change</u>
Residential								
One Occupant	15.96	31.15	47.11	16.94	31.15	48.09	2.08%	0.98
Two Occupants	23.20	35.50	58.70	24.82	35.50	60.32	2.76%	1.62
Three Occupants	32.26	39.42	71.68	34.68	39.42	74.10	3.38%	2.42
Family w/ Children	42.22	45.65	87.87	45.52	45.65	91.17	3.76%	3.30
Business								
Small Office	17.76	32.89	50.65	18.90	32.89	51.79	2.25%	1.14
Restaurant	103.87	87.99	191.86	112.61	87.99	200.60	4.56%	8.74
Church	22.75	36.08	58.83	24.33	36.08	60.41	2.69%	1.58
Bank with Landscaping	46.76	51.45	98.21	50.46	51.45	101.91	3.77%	3.70
Hotel	101.14	86.25	187.39	109.64	86.25	195.89	4.54%	8.50
Care Facility	1,712.40	1,333.25	3,045.65	1,892.90	1,333.25	3,226.15	5.93%	180.50
Water Based Business	300.55	213.85	514.40	326.65	213.85	540.50	5.07%	26.10
Other								
OHS	341.34	239.95	581.29	371.04	239.95	610.99	5.11%	29.70
Ozone	166.87	128.30	295.17	181.17	128.30	309.47	4.84%	14.30
State Hospital	2,970.08	12,276.93	15,247.01	3,207.62	12,276.93	15,484.55	1.56%	237.54

Fund # 02
Water

	2014	2015	2016	2017	2017	2018	2019	2020
	ACTUAL	ACTUAL	ACTUAL	Original	REVISED	Approved	Est	Est
BEGINNING CASH BALANCE	\$ 206,190	\$ 122,292	\$ 179,813	\$ 183,277	\$ 243,189	\$ 145,552	\$ 90,916	\$ 39,581
REVENUE								
Sales and Charges	\$ 802,513	\$ 819,867	\$ 836,625	\$ 835,802	\$ 901,366	\$ 883,339	\$ 883,339	\$ 883,339
New Services	750	2,250	2,380	-	-	-	-	-
Rate Increases	-	-	-	65,064	-	80,000	80,000	80,000
Tower Lease	11,592	14,505	16,331	16,331	16,331	16,331	16,331	16,331
Water Protection Tax	3,469	3,008	3,034	3,500	3,500	3,500	3,500	3,500
Transfers	-	-	4,000	-	-	-	-	-
Miscellaneous Revenue	-	104,775	8,257	-	-	-	-	-
TOTAL REVENUE	\$ 818,325	\$ 944,405	\$ 870,628	\$ 920,697	\$ 921,197	\$ 983,170	\$ 983,170	\$ 983,170
TOTAL RESOURCES AVAILABLE	\$ 1,024,514	\$ 1,066,697	\$ 1,050,441	\$ 1,103,974	\$ 1,164,386	\$ 1,128,721	#####	#####
EXPENSES								
By Program								
Administration								
Operating Expenses	\$ 43,796	\$ 55,472	\$ 65,386	\$ 68,423	65,104	\$ 64,764	\$ 69,639	\$ 74,641
Overhead Expenses	72,412	105,813	93,254	100,221	111,012	122,962	126,651	130,450
Capital Outlay	1,979	-	1,325	3,000	2,630	1,000	1,000	1,000
Debt Service	-	-	-	-	-	-	-	-
Taxes and Fees	18,533	14,348	15,290	28,500	19,500	27,500	28,000	28,000
Transfers	99,827	99,827	100,827	167,000	168,000	172,500	174,600	174,600
Cash Basis Reserve	-	-	-	-	-	30,000	30,000	-
Subtotal Administration	236,546	275,461	276,082	367,144	366,246	418,726	429,890	408,692
Treatment								
Salaries & Wages	95,070	130,543	123,252	134,672	134,013	149,794	154,288	158,917
Utilities	36,775	38,121	36,514	42,000	38,000	38,000	39,900	41,895
Treatment Chemicals	128,870	122,893	64,104	90,000	75,000	80,000	82,400	84,872
Capital Outlay	211	5,278	7,192	60,000	51,150	20,000	5,000	75,000
All Other Expenses	57,372	48,374	66,609	30,155	49,593	10,660	13,030	13,562

Fund # 02
Water

	2014 <u>ACTUAL</u>	2015 <u>ACTUAL</u>	2016 <u>ACTUAL</u>	2017 <u>Original</u>	2017 <u>REVISED</u>	2018 <u>Approved</u>	2019 <u>Est</u>	2020 <u>Est</u>
Subtotal Treatment	318,298	345,208	297,670	356,827	347,755	298,454	294,618	374,246
Distribution								
Salaries & Wages	95,070	130,543	123,252	134,672	134,013	149,794	154,288	158,917
Construction Materials	43,077	54,476	51,932	35,000	30,000	30,000	30,900	30,900
Capital Outlay	45,221	25,981	2,483	97,500	69,265	78,000	58,333	58,667
All Other Expenses	164,011	55,216	55,833	62,632	71,556	62,832	66,475	68,097
Subtotal Distribution	347,378	266,216	233,500	329,804	304,833	320,626	309,996	316,580
TOTAL EXPENSES	\$ 902,222	\$ 886,884	\$ 807,251	\$ 1,053,775	\$ 1,018,834	\$ 1,037,805	#####	#####
Revenues Over Expenditures	\$ (83,898)	\$ 57,521	\$ 63,376	\$ (133,078)	\$ (97,638)	\$ (54,636)	\$ (51,335)	\$ (116,348)
ENDING BALANCE	\$ 122,292	\$ 179,813	\$ 243,189	\$ 50,199	\$ 145,552	\$ 90,916	\$ 39,581	\$ (76,767)
<i>as a percentage of expenses</i>	13.6%	20.3%	30.1%	4.8%	14.3%	8.8%	3.8%	-7.0%
Full-Time Equivalent Employees (FTE)	4.40	4.40	4.40	4.65	5.00	5.00	5.00	5.00

Marais Des Cygnes Rivers Water Assurance District No. 2
Resolution No. 2017 – 1: Discussion Document
DRAFT 5-30-2017

Background:

The purpose of the water assurance program is to allow for the coordinated operation of state-owned or controlled water storage space in federal reservoirs in a designated basin to satisfy downstream municipal and industrial water rights during drought conditions. Water right holders are therefore assured to receive enhanced flow during times of drought while the state operates the reservoirs in a basin as a system for increased efficiency in water delivery.

The Marias des Cygnes River Water Assurance District has storage space in Melvern and Pomona Reservoirs, and provides water to municipalities and industries along the Marias des Cygnes River.

Purpose of Resolution:

The purpose of this resolution is to adopt procedures and guidelines to prolong assurance water storage during drought conditions and for the district's members to make appropriate decisions regarding the use of the assurance water storage during drought conditions.

Summary of Resolution:

- Sections I to III – Identify the Stage 1 to 3 drought water watch, warning, and emergency.
 - Section A – Identify parameters for district to consider when initiating drought stage.
 - Section B – Identify actions to be taken by members for each drought stage.
- Section IV – Identifies implementation flexibility and enforcement.

Marais Des Cygnes Rivers Water Assurance District No. 2
Resolution No. 2017 – 1
DRAFT 8-25-2017

Whereas, the Board of Directors (“Board”) has determined in meetings with membership-at-large that inconsistencies exist between the member’s Water Conservation Plans.

Whereas, the Board has determined that it should take a more active participation, cooperating with the Kansas Water Office and the membership-at-large, in determining how to prolong assurance water storage during drought conditions, and

Whereas, the Board has determined in meetings with the membership-at-large that it is desirable to adopt procedures and guidelines to follow during drought conditions in order to make appropriate decisions relating to ***Drought Stage 1 Water Watch***, ***Drought Stage 2 Water Warning***, and ***Drought Stage 3 Water Emergency*** conditions, and

Whereas, the Board has determined that such procedures and guidelines shall only be implemented upon the agreement of four of the board directors voting-in-person at a duly called meeting of the Board in the affirmative, and

Whereas, the Board has determined that such procedures and guidelines previously implemented can only be rescinded upon the agreement of four of the board directors voting-in-person at a duly called meeting of the Board in the affirmative,

NOW THEREFORE, be it resolved that pursuant to action by the Board of Directors, duly constituted, in lawful meeting pursuant to the bylaws of the Marais des Cygnes Rivers Water Assurance District No. 2 (“District”) that the following guideline be adopted:

I. Drought Stage 1 Water Watch

- A. Drought operations of the District may consider the following:
 - 1. Advice from the Kansas Water Office
 - 2. Declaration of drought condition by the governor
 - 3. Implementation of the following Methodology for Stage 1 Water Watch
 - a. The National Weather Service, Climate Prediction Center, forecasts *The Three-Month Outlook Temperature Probability*ⁱ is for above-normal temperatures,
 - b. The National Weather Service, Climate Prediction Center, forecasts *The Three-Month Outlook Precipitation Probability*ⁱ is for below-normal precipitation,
 - c. A trend has been established by the Kansas Water Office, Marais des Cygnes River Basin, Water Quality Storage capacity accountingⁱⁱ where the capacities of Melvern and Pomona Lakes have fallen below 70% during a three-month period of record,
 - d. A trend has been established by the Kansas Water Office, Marais des Cygnes River Basin, Municipal Assurance Storage capacity accountingⁱⁱ where the capacities of Melvern and Pomona Lakes have fallen below 90% during a three-month period of record.

- B. Upon drought operations and the Board of Director’s designation of a ***Drought Stage 1 Water Watch*** each and every member of the assurance district is **encouraged** to

implement the Stage 1 Water Watch regulatory actions of that members' water conservation plan.

II. Drought Stage 2 Water Warning

- A. Drought operations of the District may consider the following:
1. Advice from the Kansas Water Office
 2. Declaration of drought condition by the governor
 3. Implementation of the following Methodology for Stage 2 Water Warning
 - a. The National Weather Service, Climate Prediction Center, forecasts *The Three-Month Outlook Temperature Probability*ⁱ is for above-normal temperatures for two consecutive three-month periods,
 - b. The National Weather Service, Climate Prediction Center, forecasts *The Three-Month Outlook Precipitation Probability*ⁱ is for below-normal precipitation for two consecutive three-month periods,
 - c. A trend has been established by the Kansas Water Office, Marais des Cygnes River Basin, Water Quality Storage capacity accountingⁱⁱ where the capacities of Melvern and Pomona Lakes have fallen below 50% during a three-month period of record,
 - d. A trend has been established by the Kansas Water Office, Marais des Cygnes River Basin, Municipal Assurance Storage capacity accountingⁱⁱ where the capacities of Melvern and Pomona Lakes have fallen below 70% during a three-month period of record.
- B. Upon drought operations and the Board of Director's designation of a ***Drought Stage 2 Water Warning*** each and every member of the assurance district **shall** implement the Stage 2 Water Warning regulatory actions listed below.
1. An odd/even outdoor watering system will be imposed on member's residents and businesses. Residents and businesses with odd-numbered addresses will be allowed to use outdoor water on odd days; even addresses will be allowed to use outdoor water on even days prior to 10 am and after 6 pm.
 2. Waste of water (excess runoff, known significant leaks, overfilling, overuse, etc.) by residents and business will be minimized by member.

III. Drought Stage 3 Water Emergency

- A. Drought operations of the District may consider the following:
1. Advice from the Kansas Water Office
 2. Declaration of drought condition by the governor
 3. Implementation of the following Methodology for Stage 3 Water Emergency
 - a. The National Weather Service, Climate Prediction Center, forecasts *The Three-Month Outlook Temperature Probability*ⁱ is for above-normal temperatures for two consecutive three-month periods,
 - b. The National Weather Service, Climate Prediction Center, forecasts *The Three-Month Outlook Precipitation Probability*ⁱ is for below-normal precipitation for two consecutive three-month periods,

- c. A trend has been established by the Kansas Water Office, Marais des Cygnes River Basin, Water Quality Storage capacity accounting ⁱⁱ where the capacities of Melvern and Pomona Lakes have fallen below 30% during a three-month period of record,
 - d. A trend has been established by the Kansas Water Office, Marais des Cygnes River Basin, Municipal Assurance Storage capacity accounting ⁱⁱ where the capacities of Melvern and Pomona Lakes have fallen below 50% during a three-month period of record.
- B. Upon drought operations and the Board of Director's designation of a **Drought Stage 3 Water Emergency** each and every member of the assurance district **shall** implement Stage 3 Water Emergency regulatory actions listed below,
- 1. Outdoor water use will be prohibited by member.
 - 2. Waste of water (excess runoff, known significant leaks, overfilling, overuse, etc.) by residents and business will be prohibited by member.

IV. Implementation

- A. The Board of Directors may, upon due consideration of the circumstances, waive implementation of ***Drought Stage 2 Water Warning*** and ***Drought Stage 3 Water Emergency*** provisions and institute less severe measures as they deem appropriate,
- B. Failure by a member to fully implement the provisions of the ***Drought Stage 2 Water Warning*** and ***Drought Stage 3 Water Emergency*** provisions **shall** result in that member losing its right to divert assurance water in the Marais des Cygnes River.
- C. When the conditions for consideration of designation of a drought stage have ceased to exist, the Board of Director's may rescind the drought stage designation.
- D. All terms are as defined in the Marais des Cygnes River Water Assurance Operations Agreement.

Adopted this ___ day of _____, 2017.

Paul M. Ling, President

Attest:

David Buehler, Secretary/Treasurer

ⁱ <http://www.cpc.ncep.noaa.gov/products/forecasts/>

ⁱⁱ <http://www.kwo.org/>

Testimony before the Special Committee on Natural Resources By Greg Wilson – November 13, 2017

The Kansas River Water Assurance District (KRWAD) appreciate the opportunity to submit testimony regarding future funding for water issues facing Kansas. KRWAD members are listed at the end of this testimony. However, more than 1 million residents of northeast Kansas rely on the drought protection assurance districts provide. We are concerned that the committee receive an accurate description of the differences between the Water Marketing program and the Water Assurance program.

Water Assurance Districts - Background

- The Water Assurance Program Act (K.S.A. 82a-1330 et seq.) was passed by the Kansas legislature in 1986.
- It enables municipal and industrial water appropriation right holders on regulated rivers and streams to organize for the purpose of suppling water from reservoir storage to the members of the organization in times of drought.
- The statute is largely organizational in nature delineating how water assurance districts are to be established, and is included in the filed testiomy. (See Appendix A) I will not bore you now with that level of detail.

There are three Assurance Districts organized and are currently in operation, they are;

1. The Kansas River Water Assurance District #1 formed in 1987,
2. The Marais des Cygne River Water Assurance District #2 in 1995, and
3. The Cottonwood and Neosho Rivers Water Assurance District #3 in 1996

Comparing the Marketing and Water Assurance programs through a few questions we hope will help provide this committee the appropriate context for future funding decisions.

How does a Water Assurance District Member Differ from a Water Marketing Purchaser

Comparison Questions	Assurance Program Act	Water Marketing Program Act
Who may participate?	Municipal & Industrial water right holders only	Anyone
Are DWR water rights required?	Yes (Members must apply and pay for their water rights and may only appropriate water under the program to the extent they have rights.)	No (This is a signal benefit this program has over the assurance program)
Is delivery of water guaranteed?	No (If there is water in the Assurance storage pool it is theirs – if not they must rely on their water rights.)	Yes –subject to 2% chance of drought. (The State is obligated to deliver water 100% to the extent it has called storage into service.)
How is loss of storage through siltation considered?	<p>Assurance district members acknowledge the reality that federal reservoirs were constructed with the concept of ‘design life.’ At the end of the ‘design life’ they would resort to their appropriation rights as contemplated by Kansas law: (First in time: First in Right)</p> <p>Siltation is monitored in operations plans negotiated every 5 years.</p>	<p>At the end of a reservoir’s ‘design life’ anyone with a separate water right and having a marketing contract from that reservoir would need to rely solely on their water right.</p> <p>Those without a separate water right would need to apply to DWR for a water right and go to the back of the line. (First in time: First in Right)</p>

Comparison Questions	Assurance Program Act	Water Marketing Program Act
Who owns the storage in the federal reservoir?	Assurance District Members	The State of Kansas
Who pays for maintenance on that storage?	Assurance District pay 100% of all maintenance expended by the Corps of Engineers on storage they own.	The State of Kansas pays 100% of all maintenance expended <u>on the remaining storage</u> called into service regardless of reservoir location.
How long does participation in the program last?	The statute does not provide for surrender of ownership of the Water Assurance Storage Pool to the State thereby creating a burden on the general fund.	Term negotiated by the State and the applicant (originally 40 years).
How is payment made?	The KWO collects money from the assurance district to pay for the storage until 100% of the cost of that storage has been paid. Thereafter the KWO collects money from the assurance district to pay for Corps of Engineers' cost of operation and maintenance on the assurance districts' storage capacity in each individual reservoir. In addition, the KWO collect money to pay for the State's expenditure for administration and enforcement allocated to the assurance district storage.	The Kansas Statutes Annotated provide for a rate formula to be determined each year.

Comparison Questions	Assurance Program Act	Water Marketing Program Act
<p>What other advantage exists?</p>	<p>Water right holders who band together and form a corporate entity to buy storage have an understanding of the cost of that storage.</p>	<p>The cost of high priced storage in a reservoir will be shared by all participants in the marketing program.</p> <p>Likewise, the cost of maintaining older reservoirs with their accompanying increased cost is shared by all participants in the marketing program.</p>
<p>What other disadvantage exists?</p>	<p>All of the assurance storage pools are located in older reservoirs making the assurance members responsible for 100% of the high cost.</p>	<p>The high priced reservoirs brought into service by the State created a disincentive to future marketing applicants.</p>

Conclusion

The Water Assurance Program and the Water Marketing Program are mutually exclusive methods the public has to access water in the federal reservoirs in Kansas. Agricultural interests are foreclosed by law from participating in the assurance program but have access through the marketing program. This is not an oversight in Kansas law. It is dictated by an act of Congress in each reservoir authorization bill. Corps of Engineer projects differ from Bureau of Reclamation projects. Irrigation is generally not an authorized purpose in Corps projects but is for Bureau projects. For instance, irrigation is an appropriate use in Kannapolis reservoir but not in Milford, Tuttle Creek or Perry.

Individuals may apply for and obtain marketing contracts. They may not participate in an assurance district. The assurance program requires the organization of a special corporation for that purpose thereby giving assurance to the State that the cost of buying storage will not become an obligation of the State.

Each program provides for the payment of operation, maintenance, administration and enforcement costs under the unique requirements of the two programs.

The KRWAD is a partner with the KWO and DWR in the operation of the assurance reservoirs pursuant to an operation agreement. Those agreements renegotiated every five years are consistent with the Kansas Water Appropriation Act. It takes into account the loss of storage capacity due to siltation. The State and KRWAD, along with the other water assurance districts, always recognized that federal reservoirs were constructed subject to a design life. To that end the State and the Corps of Engineer have successfully negotiated pool reallocation contracts in the federal reservoirs to address the problem of conservation pool loss resulting from siltation.

We want to thank this committee for letting us appear before you today.

Membership of Kansas River Water Assurance District No. 1

City of Bonner Springs
City of DeSoto
Futamura USA, Inc.
Hill's Division
City of Junction City
Westar – Jeffery Energy Center
Westar – Lawrence Energy Center
Westar – Tecumseh Energy Center
City of Lawrence
City of Manhattan
City of Olathe
City of Topeka
WaterOne (Water District #1 of Johnson County)
VVF, Ltd.

Appendix A
Organizational Steps
to
Establish a Water Assurance District

1. The process required for incorporation of the special corporation
 - a. It begins with a steering committee of interested water right holders who consult with the Kansas Water Office.
 - b. The KWO refers the matter to the Chief Engineer of DWR
 - c. The chief engineer determines the eligible water rights of the proposed district. In determining whether a water right may benefit, the chief engineer shall consider the following factors: The annual quantity and rate of diversion authorized by the water right and the frequency and the distribution of such use with time; and, the consumptive use, location and source of the water right; and such other factors as may be necessary to fully determine and understand the degree of such benefits.
 - d. That information is transmitted to the steering committee representing at least 20% of the total water rights in the proposed organization that files a *Petition* with the Secretary of State seeking the incorporation of a Special Corporation authorized by the Water Assurance Program Act.
 - e. Notice of the filing and a copy of the petition is circulated to all water right holders determined by the Chief Engineer to be eligible for membership.
 - f. We wait – until the Secretary of State either approves or rejects the petition
 - g. If the petition is rejected the matter dies and the steering committee is responsible for all costs.
 - h. If the petition is approved a date is set for an election on whether to establish a district – or not.
 - i. Voting is done on the basis of water rights – not number of members – more than 50% of the eligible water rights MUST be voted in favor of establishment for the matter to proceed.

Appendix A- Continued

- j. Results of the election are forwarded to the Secretary of State who then issues the Articles of Incorporation. An organizational meeting is held to elect board members and adopt by-laws.
 - k. At this point all eligible water right holders MUST become a member of the district
 - l. Once the corporate structure has been established additional consultation takes place within the Kansas Water Office/Kansas Water Authority process with the appropriate *basin advisory committee* input resulting in KWO negotiations to acquire the reservoir storage required to satisfy the level of drought assurance the district has determined meets its needs.
2. The powers of the assurance district board of directors
 - a. The board of directors meets at least once every quarter
 - b. The entire membership meets annually to adopt a budget and elect board members – the board consists of not less than 3 nor more than 9 members whose terms are staggered.
 - c. Voting at the annual meeting is on the basis of one entity – one vote. Weighted voting based on the quantity of water rights held is NOT permitted.
 - d. The board has the usual powers granted a corporation
 3. Water right holders who do not choose to assure drought water commensurate with their total water rights are not left without recourse:
Nothing in this act shall prohibit any person from contracting to purchase or otherwise obtaining from the federal government emergency water stored in federal reservoirs and under the control of the federal government under rules and regulations of any agency of the federal government.

Memorandum

To: KRWAD Board of Directors
CC: Galen Biery, Kent Weatherby
From: Greg Wilson
Date: November 13, 2017
Re: Joint Committee on Natural Resource Meeting

The Special Committee on Natural Resources meet on November 13, 2017. The committee heard testimony from KU's Geology department and from myself. I have attached my testimony for your review. The primary reason for presenting testimony was to inform the committee on the difference between an assurance district member and a water marketing purchaser. At the October 31, 2017 committee meeting it became apparent the KRWAD needed to become active.

The primary issue facing all assurance districts is contained in KWO's answer to a committee question "Is there a formula or charge that we could look at to ensure water assurance districts are contributing?"

The KWO's answer, in part, states, "We currently have Burke Griggs under contract looking at these and other storage related issues. **His preliminary legal assessment is that the Water Assurance statute allows for us to assess them for maintaining the storage**".

The committee also requested the KWO determine what rate would be necessary if future use storage in Milford and Perry reservoirs was called into service and paid for by the KRWAD? There answer was, "...the rate would be approximately \$0.10 per 1,000 gallons." I have attached an analysis showing the impact on all the assurance districts is over \$5 million per year.

The second issue the committee considered was a study for the comprehensive review of modern Kansas water law. (See attached recommendation) This issue is important to all assurance districts. One of the possible outcomes of the review is the legal authority to assess assurance districts, especially if there is push back that the KWO does not have the authority to assess assurance districts for maintenance costs.

Possible Fee on Water Assurance District's

KRWAD No. 1

Acre Feet of Storage:	121,350	
Gallons per Acre Foot:	325,851	
Gallon in Storage:	39,542,018,850	
Gallons per 1,000	39,542,019	
Proposed fee:	\$ 0.10	per 1,000 gallons
Estimated Charge:	\$ 3,954,202	

MRWAD No. 2

Acre Feet of Storage:	23,200	
Gallons per Acre Foot:	325,851	
Gallon in Storage:	7,559,743,200	
Gallons per 1,000	7,559,743	
Proposed fee:	\$ 0.10	per 1,000 gallons
Estimated Charge:	\$ 755,974	

CNRWAD No. 3

Acre Feet of Storage:	11,200	
Gallons per Acre Foot:	325,851	
Gallon in Storage:	3,649,531,200	
Gallons per 1,000	3,649,531	
Proposed fee:	\$ 0.10	per 1,000 gallons
Estimated Charge:	\$ 364,953	

Total for Three Districts: \$ 5,075,129

MEMO



Water Office

900 SW Jackson Street, Suite 404
Topeka, KS 66612
Phone: (785) 296-3185
Fax: (785) 296-0878
www.kwo.org

DATE: November 13, 2017
TO: 2017 Special Committee on Natural Resources
FROM: Tracy Streeter, Director
RE: Follow Up Questions

In response to questions that have been asked both during the October 31, 2017 Committee meeting and since, we offer the following responses.

How do industrial water fees work regarding oil and gas drilling?.

Oil and gas activities are considered industrial use under the Water Appropriation Act. Drilling of new oil and/or gas wells use water under a temporary permit and typically use less than 1 million gallons of water. The use of water is required to be metered. However, water use reports are not required for small use temporary permits.

How can we address fees on water that is used in drilling, then injected, and essentially lost to use for several generations?

K.S.A. 82a-728 exempts water produced with oil and gas production from permitting under the Water Appropriation Act. As such they are not classified as an industrial use and charged a fee for the water that is brought to the surface as a result of the oil and gas production, and then reinjected into another geologic formation.

Any water used in secondary or tertiary oil recovery is permitted, metered and fee assessed as an industrial use.

Background on a tax on bottled water.

The *Long Term Vision for the Future of Water Supply in Kansas*, published January, 2015, identified a Blue Ribbon Funding Task Force (Task Force) as a critical, immediate action item. The Task Force was charged with developing a balanced, affordable and sustainable method to provide financing for water resource management and protection, including alternatives that utilize public and private partnerships. One of the fee sources evaluated by the Task Force was a bottled water fee.

The Task Force, based on consultation provided from the Kansas Department of Revenue (KDOR), found this alternative less attractive due to the question of where to collect this fee. It was found that a fee at the point of sale would be logistically difficult to implement while a fee on the wholesale quantity would be disproportionately large on Kansas bottlers.

Definition of "Bottled Water"

According to the Streamlined Sales and Use Tax Agreement (SSUTA), "bottled water" means "water that is placed in a safety sealed container or package for human consumption. Bottled water is calorie free and does not contain sweeteners or other additives except that it may contain: (i) antimicrobial agents; (ii) fluoride; (iii) carbonation; (iv) vitamins, minerals, and electrolytes; (v) oxygen; (vi) preservatives; and (vii) only those flavors, extracts, or essences derived from a spice or fruit. "Bottled water" includes water that is delivered to the buyer in a reusable container that is not sold with the water."

KDOR provided the Kansas Water Office two options in support of Blue Ribbon Funding Task Force efforts that could be implemented and keep Kansas in compliance with SSUTA; assessing a unit tax on packages sold (cents/bottle) or assessing a gallonage tax on packaged water (cents/gallon).

Tax on packages Sold

Fee at Retail Level

Statute should specify whether the fee would be imposed directly on the consumer or if it would be imposed on the seller.

- On the seller it would be included in the sales price unless the statute authorizing or imposing the fee provides that the seller may, but is not required, to collect such tax from the consumer.
- If the fee would be excluded from the sales price, the statute should require it to be separately stated on the invoice provided to the purchaser.

Fee at Wholesale Level

If the fee would be imposed at the wholesale level, it would be assumed that the fee would be included in the cost of the product to the retailer and included in the sale price.

Anticipated Revenues: ¹

Bottles/gallon	Bottles Used	Annual Revenue \$0.01/bottle	Annual Revenue \$0.04/bottle
4	425,099,586	\$4,250,996	\$17,003,983
5	531,374,483	\$5,313,745	\$21,254,979
6	637,649,379	\$6,376,494	\$25,505,975
7	743,924,276	\$7,439,243	\$29,756,971
8	850,199,172	\$8,501,992	\$34,007,967

Discussion points for fee imposed directly on consumer

- If the fee were imposed directly on the consumer, the retailer would need to modify its receipts to report the tax to the consumer. This would create a greater hardship on smaller retailers who may not have a sophisticated computer system to track such sales and taxes.
- Bulk sales and the use of refillable containers, such as home and office delivery services (ie. LindySpring and others), would need to be addressed.
 - Would all containers be taxed, or only those containers within a certain size range?
 - Would all sized containers be taxed at the same rate? This may lead to a perceived unfairness by the consumer. For example, with a \$0.04/bottle tax, a 24 pack of 16.9 ounce bottles would be taxed at \$0.96. A 24 pack of 16.9 ounce bottles contains about 3 gallons of water. Purchasing the same 3 gallons of water in one gallon containers would only bear a \$0.04/bottle tax of \$0.12.
- Consumer concern may also arise from a bottle tax being applied to bottled water but not to other beverages sold in similar containers.

¹ According to the International Bottled Water Association, U.S. per capita consumption of bottled water in 2015 was 36.5 gallons. With a Kansas population of 2.912 million, this equates to 106.3 million gallons of bottled water consumed in 2015. Since bottled water is sold in various sized containers, it is not clear how to determine how many bottles would be used per gallon of water. The table shows how many bottles would be consumed based on the number of bottles used per gallon of water.

Gallage Tax

If a gallage tax were imposed, the following table shows potential revenues at various tax thresholds.

Cents/Gallon	Annual Revenue
\$0.01	\$ 1,062,749
\$0.02	\$ 2,125,498
\$0.03	\$ 3,188,247
\$0.04	\$ 4,250,996
\$0.05	\$ 5,313,745
\$0.10	\$ 10,627,490
\$0.15	\$ 15,941,234
\$0.20	\$ 21,254,979
\$0.25	\$ 26,568,724
\$0.30	\$ 31,882,469
\$0.35	\$ 37,196,214

With regard to upstream activities, there are costs to municipals when they have to treat for nitrates. Who ends up with the costs of the upstream activities? How can we address that?

Addressing upstream activities is funded through a combination of federal, state, local and individual actions. The majority of the funds for upstream best management practices come through the USDA-Natural Resources Conservation Service. These practices typically require a cost share of 20-30% by the landowner.

The state also has programs to implement best management practices through KDA-Division of Conservation and KDHE through the WRAPS program. Similar to the federal program, individual cost share is common with the exception of streambank stabilization.

Local counties contribute to their conservation district for the administration of the programs.

Regarding water assurance districts and how they pay for certain amount of water storage; do they pay for upstream maintenance and quality? Is there a formula or charge that we could look at to ensure water assurance districts are contributing?

Water assurance districts have not typically paid for upstream watershed protection activities. They do repay the state's cost to acquire the storage, the proportional share of the operation and maintenance costs of the Corps of Engineers and the state's cost to administer and enforce the program.

We currently have Burke Griggs under contract looking at these and other storage related issues. His preliminary legal assessment is that the Water Assurance statute allows for us to assess them for maintaining the storage. The assurance districts disagree. We have approached the Kansas River Water Assurance District about partnering in the Milford Lake Regional Conservation Partnership Program to implement watershed practices. Their response was that they are a quantity organization and don't believe the purpose of the project, or individual practices, would benefit their storage. Four of the municipal members are participating financially.

You may also remember that we attempted to engage the Neosho WAD for cost share in the John Redmond dredging, but they pushed back and ultimately are not being charged for that effort. The recent talk I think has raised the profile of their involvement and some higher level players are beginning to change their mind about participating. They want to do it voluntarily and have a large say in what gets funded however.

Regarding the purchase of water storage in reservoirs, is water storage capacity based on the original design of the reservoir or does it reflect the impact of sedimentation? If it does not reflect the impact of sedimentation, what are the prospects of negotiating with the Corps of Engineers about the silting in (O&M costs, economic value).

Our contracts are for a percentage of the storage and a specified quantity after the designed sediment storage has filled. So in essence we are purchasing the designed water supply storage. We get the benefit of using a proportional share of the unfilled sediment storage until it is filled. While normal thinking would be that the cost would go down, we continue to accrue interest as the overall asset depreciates due to sedimentation. The price will not go down as sediment increases.

We continue to talk with the Corps of Engineers about the prospect of them either participating in storage maintenance and protection activities or giving credit against our bills for work that we complete. Unfortunately, their federal mission is flood risk, navigation and environmental restoration. Water supply is not a federal mission and they do not have a mechanism to either participate or credit us for work done. Such a change would require congressional action. We have proposed this change in previous versions of the Water Resources Development Act amendments.

We have also requested the Corps of Engineers to help evaluate the economic value of the water supply storage. They have significant background and expertise in this type of work, focused on flood control and navigation. To date we have not gotten much traction on this approach.

A person contacted the Chairman and stated that irrigators pay 37% of the SWPF today through the herbicide and pesticide fees. Is that accurate? While irrigators may use more of both products, non-irrigators (farmers and urbanites) contribute significantly. Please see if you can determine what an accurate estimate is for irrigator, non-irrigator payment into the SWPF for herbicide and pesticide use.

The answer is no but we could not determine an exact percentage. Of the fees irrigators would pay to the SWPF, this would include the Fertilizer Fee and the Pesticide Registration Fee. The Fertilizer Fee generates an average of \$3.373 million for the period 2012-2014. In reviewing average water use reports for the period 2011-2015, 3.658 million acre-feet was used statewide. The 42 counties overlying the Ogallala/High Plains Aquifer used 3.4 million acre-feet, or 93 percent of the statewide total. These same 42 counties contributed \$1.1 million, or 33% of the statewide average fertilizer fee. Please keep in mind, these fees would include fertilizer applied on dryland acres as well.

A quick review of the pesticide registration fees shows that roughly 20% of the fees paid relate to agricultural activities. The remainder is for things such as household insecticides, lawn care, and pest or termite control businesses.

Taking 20 percent of the pesticide registration fees for actual FY2017, and the \$1.1 million of the statewide fertilizer for the 42 counties over the Ogallala region, results in between 11 and 12 percent of the total SWPF fee revenue for FY 2017.

Under the Clean Drinking Water Fee Act, I believe 10% of revenues collected are to go for small drinking water system support. Please determine how much we have been shorting them.

Kansas statute provides that not less than 15% shall be used to provide on-site technical assistance for public water supply systems. The following table represents the total expended Technical Assistance to Water Users and the underfunding in the Technical Assistance to Water Users line item.

Fiscal Year	Clean Drinking Water Fee Fund Revenue	Technical Assistance Expended	Actual Percentage Expended	Required 15%	Short
2013	\$ 3,320,650	\$ 413,000	12%	\$ 498,097.50	\$ (85,098)
2014	\$ 2,897,102	\$ 404,409	14%	\$ 434,565.30	\$ (30,156)
2015	\$ 2,789,450	\$ 370,721	13%	\$ 418,417.50	\$ (47,697)
2016	\$ 2,658,398	\$ 380,708	14%	\$ 398,759.70	\$ (18,052)
2017	\$ 2,724,051	\$ 377,646	14%	\$ 408,607.65	\$ (30,962)

As I hear the agriculture interests, they do not need or want any more assistance from the State Water Plan than they already receive. The municipal interests do not want to pay any more, though they see needs (e.g., reservoir sustainability, calling them into service). I also see a need for dedicated research funds to address sedimentation rates (what is normal water flow rate, what is high flow rate, how do we reduce both; what is normal flow nutrition (phosphorus, nitrogen, etc.) flow rate, what is high flow rate, how do we cost-effectively reduce both?

High flow rate versus normal flow rate is specific to a given stream gage location. Reduction of flow at a location is based on increasing available storage upstream to hold water during high rainfall events. That can be accomplished either through reservoir or floodplain wetland development. To date, there has been very little support locally to take high value crop land out of production to convert to floodplain wetland. Likewise, regulations, private property rights and funding levels have made further reservoir development difficult.

Nutrient runoff is also a function of rainfall. Most of the nutrients are carried to the streams and reservoirs by high rainfall events. On field practices are seen as the most cost effective options for keeping nutrients where they are applied.

Regarding the future use storage in Milford and Perry reservoirs, if the water marketing program paid for the 2018 call-in of all future use storage in both Milford and Perry reservoirs, what is the required increase in the marketing variable rate?

The Committee requested for the Kansas Water Office to determine the increase in the required variable rate if the remaining future use storage in both Milford and Perry reservoirs is called into service in 2018 and the water marketing program pays for both the additional principal and interest payments and the estimated additional operation and maintenance costs associated with this storage. Based on the 2017 PWS Comprehensive Capital Development Program (CCDP), an estimated increase of \$0.40 per 1,000 gallons would be required. This reflects the rate increase necessary for the marketing program to pay for the future use storage call, while continuing to support the debt paydown schedule and protection and restoration project funding in the approved 2017 CCDP. The marketing rate for CY 2018 is currently set at \$0.392 per 1,000 gallons.

The Committee also requested that the Kansas Water Office determine what rate would be necessary (per 1,000 gallons of water) if the future use storage in Milford and Perry reservoirs was called into service and paid for by the Kansas River Water Assurance District (KRWAD).

Assuming annual principal and interest and estimated additional operation and maintenance costs of approximately \$3.77 million (if called into service in 2018), the rate would be approximately \$0.10 per 1,000 gallons. This estimated rate is based on the KRWAD 2016 annual diversions totaling approximately 38.5 billion gallons.

CASH TRANSACTIONS REPORT

YEAR: THROUGH OCTOBER
City of Osawatomie

Page: 1
12/12/2017
3:02 pm

Account Number		Beginning Balance	Debit	Credit	Ending Balance
100.101 CASH & INVESTMENTS					
100.101 CASH & INVESTMENTS					
01-000-100.101	CASH & INVESTMENTS	427,561.07	2,285,804.71	2,207,466.83	505,898.95
02-000-100.101	CASH & INVESTMENTS	243,189.12	768,626.07	748,742.14	263,073.05
03-000-100.101	CASH & INVESTMENTS	516,295.78	3,175,540.01	3,091,967.04	599,868.75
04-000-100.101	CASH & INVESTMENTS	83,706.81	876,313.92	762,054.89	197,965.84
05-000-100.101	CASH & INVESTMENTS	7,759.60	336,661.56	298,228.52	46,192.64
06-000-100.101	CASH & INVESTMENTS	108,330.36	44,428.83	9,914.68	142,844.51
07-000-100.101	CASH & INVESTMENTS	0.00	1.06	1.06	0.00
08-000-100.101	CASH & INVESTMENTS	0.00	0.00	0.00	0.00
09-000-100.101	CASH & INVESTMENTS	70,912.74	227,734.48	210,269.71	88,377.51
10-000-100.101	CASH & INVESTMENTS	0.00	0.00	0.00	0.00
11-000-100.101	CASH & INVESTMENTS	100,083.71	29,090.90	52,985.92	76,188.69
12-000-100.101	CASH & INVESTMENTS	148,183.62	132,074.69	78,921.33	201,336.98
13-000-100.101	CASH & INVESTMENTS	202,541.60	672,888.01	800,019.33	75,410.28
14-000-100.101	CASH & INVESTMENTS	15,083.11	96,142.30	106,331.32	4,894.09
15-000-100.101	CASH & INVESTMENTS	0.84	7,337.00	7,337.00	0.84
16-000-100.101	CASH & INVESTMENTS	153,252.78	757,375.56	660,069.86	250,558.48
17-000-100.101	CASH & INVESTMENTS	0.00	0.13	0.13	0.00
18-000-100.101	CASH & INVESTMENTS	1,399.35	312,536.31	293,527.11	20,408.55
19-000-100.101	CASH & INVESTMENTS	0.00	0.00	0.00	0.00
20-000-100.101	CASH & INVESTMENTS	9,897.41	0.00	0.00	9,897.41
21-000-100.101	CASH & INVESTMENTS	0.00	0.00	0.00	0.00
22-000-100.101	CASH & INVESTMENTS	36,461.62	55,784.76	53,467.62	38,778.76
23-000-100.101	CASH & INVESTMENTS	12,899.79	0.00	0.00	12,899.79
24-000-100.101	CASH & INVESTMENTS	138,538.56	97,500.00	124,132.69	111,905.87
25-000-100.101	CASH & INVESTMENTS	116,593.98	2,000.00	21,057.13	97,536.85
26-000-100.101	CASH & INVESTMENTS	4,000.00	0.00	0.00	4,000.00
27-000-100.101	CASH & INVESTMENTS	74,142.13	272,306.00	39,780.00	306,668.13
28-000-100.101	CASH & INVESTMENTS	0.00	0.00	0.00	0.00
30-000-100.101	CASH & INVESTMENTS	0.00	6,801,573.02	6,801,573.02	0.00
33-000-100.101	CASH & INVESTMENTS	3,029,838.11	13,619.74	1,132,519.44	1,910,938.41
43-000-100.101	CASH & INVESTMENTS	147,868.81	363,104.20	433,601.25	77,371.76
50-000-100.101	CASH & INVESTMENTS	43,826.84	40,371.23	32,627.39	51,570.68
51-000-100.101	CASH & INVESTMENTS	7,401.00	0.00	0.00	7,401.00
52-000-100.101	CASH & INVESTMENTS	13,269.54	19,933.69	18,163.19	15,040.04
53-000-100.101	CASH & INVESTMENTS	978.42	2,439.75	1,000.00	2,418.17
54-000-100.101	CASH & INVESTMENTS	0.00	0.00	0.00	0.00
55-000-100.101	CASH & INVESTMENTS	0.01	0.00	0.00	0.01
Total for 100.101		5,714,016.71	17,391,187.93	17,985,758.60	5,119,446.04
Total for 100.101		5,714,016.71	17,391,187.93	17,985,758.60	5,119,446.04
Grand Totals:		5,714,016.71	17,391,187.93	17,985,758.60	5,119,446.04

Osawatomie Police Department
Activity Report

	Nov-17	Prior Month	Change	Prior Year	Change
Warrant Arrests	21	35	(14)	29	(8)
Other Arrest and /or Charges filed	22	36	(14)	55	(33)
Traffic Stops	154	165	(11)	123	31
Suspicious Activ., Inv. Persons , Ped Checks, Prowlers	132	177	(45)	55	77
Traffic Accident Calls	25	12	13	20	5
Assist EMS	46	40	6	40	6
Fights , Disturbance , Assaults, Domestic, Harras, Violation of Protection Orders, Trespass	30	30	0	29	1
Sex crimes	3	1	2	2	1
Damage to Prop., Thefts , Burglarys, Drug Case or Calls	17	27	(10)	36	(19)
	4	3	1	8	(4)
Animal calls	27	35	(8)	40	(13)
Child in Need of Care , Runaways, Missing	4	6	(2)	3	1
Vehicle Lock outs	14	24	(10)	23	(9)
Escorts, Civil Stand-bys, 911 Misdials, Motor Assist, X-Patrol, Alarm Calls, Welfare Checks	47	69	(22)	45	2
Citizen Inquires	54	69	(15)	57	(3)
Calls for service otherwise not classified	62	67	(5)	79	(17)
Assist Out Side Agency , Loud Music, , Traffic Haz, Driving Complaints, Drug Testing Finger Printing, Open Doors, Follow-ups, Found Property, Warrant Attempts, etc..	80	79	1	54	26
Calls handled by Officers	720	839	(119)	643	77
* Totals occurrences for the month	918	1106	(188)	1049	(131)
Traffic Citations	68	69	(1)	54	14
Other Citations	9	19	(10)	5	4
Total Citations	77	88	(11)	41	18
* Total occurances for the month include calls for service and dispatch activity, such as the issuance of burn permits, accepting fine payments, logging vehicle fuel, county fire calls, and other public assistance.					

Janet White
Miami County Clerk
201 S. Pearl, Suite 102
Paola, Kansas 66071



Phone: (913) 294-3976
Fax: (913) 294-9544
countyclerk@miamicountyks.org
www.miamicountyks.org

Osawatomie City Hall
Attn: Tammy Seamands
PO Box 37
Osawatomie, KS 66064

I, Janet White, Miami County Election Officer, do hereby certify the votes for the November 7, 2017, City/School General Election as canvassed by the Miami County Board of Canvassers on November 13, 2017, in the Public Information/Election Verification Room, and hereby declare the following election results.

Mayor

Mark Govea	295
Mark Marquez (wi)	2
Gordon L. Schrader (wi)	1
Coleen Medina (wi)	1
Hurb Guliford (wi)	1
Jesse Bolling (wi)	1
Phillip Dudley (wi)	1
John Farley (wi)	2
Wonder Woman (wi)	1

City Council Precinct 1

Kenny Diehm	31
William Cutburth	18

City Council Precinct 2

Kirk Wright	102
John Farley (wi)	1
Ron Callahan (wi)	1

City Council Precinct 3

Jeff Walmann	98
Mark Marquez (wi)	6

City Council Precinct 4

Nicholas G. Hampson	33
Coleen Medina (wi)	1

DONE THIS 13th Day of November, 2017.



Janet White
Miami County Clerk