City of Rock Falls

603 W. 10th Street Rock Falls, IL 61071-2854

Mayor William B. Wescott 815-380-5333

City Administrator Robbin D. Blackert 815-564-1366



City Clerk Eric Arduini 815-622-1104

City Treasurer Kay Abner 815-622-1100

City Council Agenda Rock Falls Council Chambers May 1st, 2018 6:30 p.m.

Call to Order @ 6:30 p.m. Pledge of Allegiance Roll Call

Audience Requests:

Community Affairs:

Bethany Bland, President / CEO, Rock Falls Chamber of Commerce.

Consent Agenda:

- 1. Approval of the Minutes of the April 17th, 2018 and April 24th, 2018 City Council Meetings.
- 2. Approval of bills as presented.
- 3. Approval of **Resolution 2018-789** waiving the first and second reading of the corrected version of **Ordinance 2018-2362**.
- 4. Approval of the Director of Electric Utility job description.
- 5. Approval of the Electric Operations Manager job description.

Ordinance First Reading:

- 1. Approval of **Ordinance 2018-2375** authorizing the issuance of Electric Revenue Bonds of the City of Rock Falls, Whiteside County, Illinois, in an aggregate principal amount not to exceed \$9,200,000, or in lieu thereof, General Obligation Bonds (Electric System Alternate Revenue Source) in an aggregate principal amount not to exceed \$9,200,000 for the purpose of paying the costs of improving the electric system of the City.
- 2. Approval of **Ordinance 2018-2376** authorizing the issuance of Sewerage Revenue Bonds of the City of Rock Falls, Whiteside County, Illinois, in an aggregate principal amount of not to exceed \$1,200,000, or in lieu thereof, General Obligation Bonds (Sewerage System Alternate Revenue Source) in an aggregate principal amount not to exceed \$1,200,000 for the purpose of paying the costs of improving the sewerage system of the City.

- 3. Approval of **Ordinance 2018-2377** authorizing the issuance of Waterworks Revenue Bonds of the City of Rock Falls, Whiteside County, Illinois, in an aggregate principal amount of \$1,200,000, or in lieu thereof, General Obligation Bonds (Waterworks System Alternate Revenue Source) in an aggregate principal amount not to exceed \$1,200,000 for the purpose of paying the costs of improving the waterworks system of the City.
- 4. Approval of **Ordinance 2018-2378** amending Section 32-122 Bulk Purchasers of Water; Rates

Ordinance Second Reading / Adoption

- 1. Adoption of **Ordinance 2018-2364** Adoption of the International Residential Code of 2015.
- 2. Adoption of **Ordinance 2018-2365** Adoption of the International Fire Code of 2015.
- 3. Adoption of **Ordinance 2018-2366** Adoption of the National Electric Code of 2014.
- 4. Adoption of **Ordinance 2018-2367** Adoption of the Property Maintenance Code of 2015
- 5. Adoption of **Ordinance 2018-2368** Adoption of the International Mechanical Code of 2015.
- 6. Adoption of **Ordinance 2018-2369** Adoption of the International Fuel Gas Code of 2015.
- 7. Adoption of **Ordinance 2018-2370** Adoption of the International Building Code of 2015.
- 8. Adoption of **Ordinance 2018-2371** Adoption of the International Existing Building Code of 2015.
- 9. Adoption of **Ordinance 2018-2360** governing Interconnective Services to the City of Rock Falls Electric Distribution System.
- 10. Adoption of Ordinance 2018-2362 correcting Ordinance 2018-2362

City Administrator Robbin Blackert:

- 1. Approval of the letter of Engagement with Chapman & Cutler for services as bond counsel Bond Issue for Avenue A Electric Substation and Water and Sewer Extension to Schmitt Addition.
- 2. Approval of the letter of Engagement with Robert W. Baird & Co. Inc. for services as managing underwriter of the proposed offering and issuance of the Securities Bond Issue for Avenue A Electric Substation and Water and Sewer Extension to Schmitt Addition.

Information/Correspondence:

Eric Arduini, City Clerk James Reese, City Attorney Brian Frickenstein, City Engineer Electric- Dick Simon

Police Chief-Chief Tammy Nelson

Fire Chief-Chief Gary Cook

1. Approval of the recommendation of the Personnel Committee for the hourly rate of the Paid on Call Firefighters to be increased from \$9.00 to \$10.00 effective immediately.

Building Inspector- Mark Searing

Water - Ted Padilla

1. Approval to waive the formal bidding process for the West 5th Street & 12th Avenue valve installation – \$30,000.

Street - Larry Spinka

Utility Office - Diane Hatfield

1. Approval of write-offs for January 2018 - March 2018.

Tourism - Janell Loos

Broadband - Wayne Shafer

- 1. Approval of the neighborhood design fiber engineering agreement with Tachyon Fiber Design, LLC, 4645 Boardwalk Dr, Evansville, IN in the amount of \$125,600
- 2. Approval of the quote for a Fiber Records Management system agreement with Tachyon Fiber Design, LLC 4645 Boardwalk Dr, Evansville, IN in the amount of \$27,720 and \$450 per month.

Ward Reports:

Ward 1	Ward 2	Ward 3	Ward 4
Ald. Reitzel	Ald. Kuhlemier	Ald, Schuneman	Ald. Folsom
Ald. Logan	Ald. Snow	Ald. Kleckler	Ald. Sobottka

Mayor's Report:

- 1. Call for a Public Hearing for General Obligation Bonds (Electric System Alternate Revenue Source), General Obligation Bonds (Waterworks System Alternate Revenue Source), and General Obligation Bonds (Sewerage System Alternate Revenue Source) to be held at 6:30pm on May 15th, 2018.
- 2. Non-renewal of the contract with Retail Attractions.

Executive Session:

Any action taken from Executive Session:

Adjournment:

Next City Council Meeting 05-15-2018

Posted 04-27-2018

Eric Arduini, City Clerk

REGULAR MEETING MINUTES OF THE MAYOR AND ALDERMEN OF THE CITY OF ROCK FALLS

April 17th, 2018

The regular meeting of the Mayor and City Council of Rock Falls, Illinois was called to order by Mayor William B. Wescott at 6:30 p.m. on April 17th, 2018 in the Council Chambers of Rock Falls.

City Clerk Eric Arduini called the roll following the pledge of allegiance. A quorum was present including Aldermen Daehle Reitzel, George Logan Jr., Glen Kuhlemier, Jim Schuneman, Rod Kleckler, Lee Folsom, and Violet Sobottka. Alderman Brian Snow was absent. In addition City Attorney Jim Reese and City Administrator Robbin Blackert were present.

Audience Requests:

Shelli Eng from Erie, Illinois approached the Council concerning the cupcake law. She informed the Council about the cottage law, and the cupcake law. These two laws govern home bakers in Illinois can allow a home baker can sell \$36,000 per year from a home kitchen. The cupcake law went into effect in 2014, and was never adopted by Whiteside County. The Whiteside County Health Department does not want it passed. Mrs. Eng. presented a chart from the CDC showing that there have been no outbreaks of norovirus from the ingredients used. A sample resolution was also presented to the Council.

Consent Agenda:

The consent agenda was read aloud by City Clerk Eric Arduini. A motion to approve consent agenda as read by omnibus designation was made by Alderman Schuneman and second by Alderman Sobottka.

- 1. Approval of the Minutes of the April 3rd, 2018 Regular Council Meeting.
- **2.** Approval of bills as presented.

Vote 7 aye, motion carried

Ordinance First Reading:

A motion was made by Alderman Folsom, and second by Alderman Logan to approve the first reading of the following ordinances:

- 1. Approval of **Ordinance 2018-2364** Adoption of the International Residential Code of 2015.
- 2. Approval of **Ordinance 2018-2365** Adoption of the International Fire Code of 2015.
- 3. Approval of Ordinance 2018-2366 Adoption of the National Electric Code of 2014.
- 4. Approval of **Ordinance 2018-2367** Adoption of the Property Maintenance Code of 2015
- 5. Approval of **Ordinance 2018-2368** Adoption of the International Mechanical Code of 2015.
- 6. Approval of **Ordinance 2018-2369** Adoption of the International Fuel Gas Code of 2015.

- 7. Approval of **Ordinance 2018-2370** Adoption of the International Building Code of 2015.
- 8. Approval of **Ordinance 2018-2371** Adoption of the International Existing Building Code of 2015.
- 9. Approval of **Ordinance 2018-2360** governing interconnective services to the City of Rock Falls Electric Distribution System.

Viva Voce Vote, motion carried

Ordinance Second Reading / Adoption:

A motion was made by Alderman Schuneman, and second by Alderman Sobottka for the adoption of **Ordinance 2018-2372** approving the revised Zoning Map.

Vote 7 aye, motion carried

A motion was made by Alderman Kuhlemier, and second by Alderman Logan for the adoption of **Ordinance 2018-2373** approving a Supplemental Appropriation Ordinance. **Vote 7 aye, motion carried**

A motion was made by Alderman Schuneman, and second by Alderman Folsom for the adoption of **Ordinance 2018-2374** setting of the purchase power adjustment factor. **Vote 7 aye, motion carried**

City Administrator, Robbin Blackert:

Administrator Blackert informed the Council that the Bid opening for the Thomas Street storm water project will be held on May 1st at 10:00am.

The City of Rock Falls will be represented at two upcoming conferences. As the first fiber optic broadband financing that they have done, Chapman and Cutler has asked Administrator Blackert to sit on a panel at the Illinois Government Finance Officials Association meeting. Illinois EPA will be having 3-4 seminars this summer. They have asked Administrator Blackert to lead a seminar in Dekalb. This session will inform others about reopening the "no further remediation" status of the Parrish Alford site.

Administrator Blackert informed the Council that a special City Council meeting will need to be held on April 24th at 5:00 for the second reading of the budget.

Information/Correspondence:

Eric Arduini, City Clerk

A motion was made by Alderman Reitzel and second by Alderman Schuneman for the approval of **Resolution 2018-786** Illinois Municipal Retirement Fund – vehicle expense reimbursement allowances.

Vote 7 aye, motion carried

A motion was made by Alderman Folsom and second by Alderman Reitzel for the approval of **Resolution 2018-787** Illinois Municipal Retirement Fund - vehicle expense reimbursement allowances as IMRF reportable earnings are not permitted for employees hired after August 25th, 2017.

Vote 7 aye, motion carried

Department Heads:

Building Inspector- Mark Searing

A motion was made by Alderman Schuneman and second by Alderman Sobottka for the approval of **Resolution 2018-788** - intent for real estate at 241 Avenue F.

Vote 7 aye, motion carried

A motion was made by Alderman Sobottka and second by Alderman Folsom for the approval of the recommendation from the Building Code Committee to accept the low bid for the 2018 lawn maintenance program from Burger Brothers Trucking and Excavating P.O. Box 107 Rock Falls, IL.

Vote 7 aye, motion carried

Tourism - Janell Loos

Tourism Director Janell Loos informed the Council that she has been working with the hotels for holiday packages. The park is full of activities most of the summer. Anyone can come out to the riverfront at any time. To reserve a space please contact Rock Falls Tourism.

Ward Reports:

Ward 1:

Alderman Daehle Reitzel stated that Larry has the snow plows ready.

Ward 2

Alderman Glen Kuhlemier reminded the Council that the Finance meeting will be held at 5:30pm on April 24th instead of 5:00pm.

Executive Session:

A motion was made by Alderman Sobottka, and second by Alderman Folsom to enter executive session at 6:54pm for Personnel - Section 2(C)(1) Employee hiring, firing, compensation, discipline and performance.

Vote 7 aye, motion carried

The Council enters executive Session at 6:54pm

The Council returns to regular session at 7:37pm

Action taken from Executive Session:

A motion was made by Alderman Logan, and second by Alderman Kuhlemier for the approval of the FY19 contract with Electrical Director Dick Simon reflecting an increase of 3% as recommended by the City Council.

Vote 7 aye, motion carried

A motion was made by Alderman Logan, and second by Alderman Sobottka for the approval of the FY19 contract with Fire Chief Gary Cook reflecting an increase of 3% as recommended by the City Council.

Vote 7 aye, motion carried

A motion was made by Alderman Logan, and second by Alderman Sobottka for the approval of the FY19 contract with Police Chief Tammy Nelson reflecting an increase of 3% as recommended by the City Council.

Vote 7 aye, motion carried

A motion was made by Alderman Logan, and second by Alderman Sobottka for the approval of the FY19 contract with Deputy Fire Chief Bill Milby reflecting an increase of 3% as recommended by the City Council.

Vote 7 aye, motion carried

A motion was made by Alderman Kuhlemier, and second by Alderman Logan for the approval of the FY19 contract with Water Superintendent Ted Padilla reflecting an increase of 3% as recommended by the City Council.

Vote 7 aye, motion carried

A motion was made by Alderman Sobottka, and second by Alderman Logan for the approval of the FY19 contract with Sewer Superintendent Ed Cox reflecting an increase of 3% as recommended by the City Council.

Vote 7 aye, motion carried

A motion was made by Alderman Logan, and second by Alderman Sobottka for the approval of the FY19 contract with Police Commander Jay Koett reflecting an increase of 3% as recommended by the City Council.

Vote 7 aye, motion carried

A motion was made by Alderman Logan, and second by Alderman Folsom for the approval of the FY19 contract with Police Commander Doug Coppotelli reflecting an increase of 3% as recommended by the City Council.

Vote 7 aye, motion carried

A motion was made by Alderman Sobottka, and second by Alderman Logan for the approval of the FY19 contract with Customer Service Office Superintendent Diane Hatfield reflecting an increase of 3% as recommended by the City Council.

Vote 7 aye, motion carried

A motion was made by Alderman Sobottka, and second by Alderman Folsom for the approval of the FY19 contract with Building Inspector Mark Searing reflecting an increase of 3% as recommended by the City Council.

Vote 7 aye, motion carried

A motion was made by Alderman Kuhlemier, and second by Alderman Folsom for the approval of the FY19 contract with Tourism Director Janell Loos reflecting an increase of 3% as recommended by the City Council.

Vote 7 aye, motion carried

A motion was made by Alderman Sobottka, and second by Alderman Logan for the approval of the FY19 contract with Fibernet Director Wayne Shafer reflecting an increase of 3% as recommended by the City Council.

Vote 7 aye, motion carried

A motion was made by Alderman Logan, and second by Alderman Reitzel for the approval of the FY19 contracts of all at will employees reflecting an increase of 3% as recommended by the City Council.

Vote 7 aye, motion carried

A motion was made by Alderman Logan, and second by Alderman Reitzel for the approval of the FY19 contract for City Collector Eric Arduini reflecting an increase of 2% as recommended by the City Council.

Vote 6 aye, 1 nay (Folsom) motion carried

A motion was made by Alderman Logan, and second by Alderman Reitzel for the approval of the FY19 contract of City Administrator Robbin Blackert at the salary of \$88,400.00 as recommended by the City Council. Alderman Kleckler confirmed that these are extensions of the current contracts with no changes other than vacation as spelled out in the personnel policy. Vote 7 aye, motion carried

A motion was made by Alderman Logan, and second by Alderman Sobottka to hire Jeff Wyatt to the custodian position at City Hall, and the Police Department. The position is a union position, and is on probationary for six months. The position is 32 hours per week.

Vote 7 aye, motion carried

Mayor Wescott reminded the Council that the Special City Council meeting will be held on April 24th, 2018. A motion was made by Alderman Logan, and second by Alderman Sobottka to set the agenda of the meeting with two items.

Vote 7 aye, motion carried

With nothing else for the good of the Council a motion was made by Alderman Sobottka and second by Alderman Reitzel to adjourn the meeting at 7:08pm.

Viva Voce Vote, motion carried

Meeting is adjourned at 7:50pm

Eric Arduini, City Clerk

SPECIAL MEETING MINUTES OF THE MAYOR AND ALDERMEN OF THE CITY OF ROCK FALLS

April 24th, 2018

A special meeting of the Mayor and City Council of Rock Falls, Illinois was called to order by Mayor William B. Wescott at 5:00p.m. on April 24th, 2018 in the Council Chambers of Rock Falls.

City Clerk Eric Arduini called the roll following the pledge of allegiance. A quorum was present including Aldermen Daehle Reitzel, George Logan Jr., Glen Kuhlemier, Jim Schuneman, Rod Kleckler, Lee Folsom, and Violet Sobottka. Alderman Brian Snow was absent. In addition City Attorney Jim Reese and City Administrator Robbin Blackert were present.

1. A motion was made by Alderman Kuhlemier, and second by Alderman Logan for the approval of the second reading of the FY19 Budget.

Vote 7 aye, motion carried

2. A motion was made by Alderman Logan and second by Alderman Sobottka that the option to renew the contract with the Electric Operations Manager Greg Johnson is not to be extended, and is rescinded.

Vote 7 aye, motion carried

With nothing else for the good of the Council a motion was made by Alderman Folsom and second by Alderman Sobottka to adjourn the meeting at 5:04pm.

Eric Arduini, City Clerk

Viva Voce Vote, motion carried

Meeting is adjourned at 5:04pm

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CITY OF ROCK FALLS

Rock Falls, Illinois May 1, 2018

To the Mayor and City Council of the City of Rock Falls, Your Committee on Finance would respectfully report that they have examined the following bills presented against the City, and have found the same correct and would recommend the payment of the various amounts to the several claimants as follows:

Tourism		\$810.79
General Fund		\$27,811.78
Industrial Development		-\$330.00
Tax Increment Financing		\$703.00
Electric	Electric O & M	\$39,137.58
Fiber Optic/Broadband (Tax Exempt)		\$107,293.14
Fiber Optic/Broadband (Taxable)		\$1,368.69
Sewer	Sewer Revenue/O & M	\$31,899.67
Water	Water Revenue/O & M	\$7,558.13
Garbage		\$34,719.15
Customer Service Center		\$7,402.83
Motor Fuel Tax		\$2,208.00
Customer Utility Deposits		\$1,270.09 \$261,852.85
	Alderman Kuhlemier Alderman Logan Alderman Kleckler	

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VENDOR #			PAID THIS FISCAL YEAR	AMOUNT DUE
TOURISM 05	TOURISM			man ann ann ann ann ann ann ann ann ann
1472 172 5015 5032	WARD, MURRAY, PACE & CITY OF ROCK FALLS CARD SERVICE CENTER COMCAST	JOHNSON	137,599.70 5,041.08 89,270.94 4,805.92	148.00 2.30 592.47 4.76
		TOURISM		747.53
GENERAL FUN	ND ADMINISTRATION			
	WARD, MURRAY, PACE & CITY OF ROCK FALLS CARD SERVICE CENTER COMCAST ROD KLECKLER	JOHNSON	137,599.70 5,041.08 89,270.94 4,805.92 124.85	-8,013.48 1.00 79.01 4.76 73.03
		ADMINISTRATION		-7,855.68
02	CITY ADMINISTRATOR			
	CITY OF ROCK FALLS COMCAST		5,041.08 4,805.92	1.41 2.38
		CITY ADMINISTRATOR	3	3.79
03	PLANNING/ZONING			
1472	WARD, MURRAY, PACE &	JOHNSON	137,599.70	-91.00
		PLANNING/ZONING		-91.00
0 4	BUILDING			
1472 172 5015 5032 837	WARD, MURRAY, PACE & CITY OF ROCK FALLS CARD SERVICE CENTER COMCAST SHELL	JOHNSON	137,599.70 5,041.08 89,270.94 4,805.92 70,179.61	2,497.47 46.57 256.37 9.51 90.43
		BUILDING		2,900.35

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VENDOR #	NAME	PAID THIS FISCAL YEAR	
GENERAL FUN 05			
4664 5015 5032 795	CITY OF ROCK FALLS STAPLES BUSINESS ADVANTAGE CARD SERVICE CENTER COMCAST SBM BUSINESS EQUIPMENT CENTER SELF HELP ENTERPRISE	5,041.08 1,232.34 89,270.94 4,805.92 12,314.13 602.30	127.35 161.92 31.86 9.51 88.00 36.00
	CITY CLERK'S (OFFICE	454.64
06	POLICE		
837	WARD, MURRAY, PACE & JOHNSON NOTARY PUBLIC ASSOC. OF IL CITY OF ROCK FALLS GISI BROS. INC. GRUMMERTS HARDWARE - STERLING DASH MEDICAL GLOVES VERIZON WIRELESS JARRETT LUDWIG CARD SERVICE CENTER COMCAST NICOR SHELL PUBLIC AGENCY TRAINING COUNCIL POLICE	18,426.40 89,270.94 4,805.92 54,267.73	
07	CODE HEARING DEPARTMENT		
1472 172	WARD, MURRAY, PACE & JOHNSON CITY OF ROCK FALLS	137,599.70 5,041.08	148.01 50.88 198.89
	CODE HEARING	DEPAKIMENT	190,09
10	STREET		
1472 194 2771 440 5032	WARD, MURRAY, PACE & JOHNSON GRUMMERT'S HARDWARE - R.F. WINDSTREAM ILLINOIS MUNICIPAL UTILITIES COMCAST	137,599.70 7,182.05 3,552.38 12,514.25 4,805.92	277.51 55.76 79.87 394.12 4.76

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INVOICES DUE ON/BEFORE 04/20/2018

VENDOR #	NAME	PAID THIS FISCAL YEAR	AMOUNT DUE
GENERAL FUN	D STREET		
55 837	ARAMARK UNIFORM SERVICES, INC. SHELL		79.14 276.50
	STREET		1,167.66
12	PUBLIC PROPERTY		
1472 332 5015	WARD, MURRAY, PACE & JOHNSON FYR-FYTER, INC. CARD SERVICE CENTER	137,599.70 1,959.21 89,270.94	888.00 156.35 166.33
	PUBLIC PROP	ERTY	1,210.68
13	FIRE		
1472 172 2451 2509 4385 4544 4559 5015 5032 651 837 T0002974	CARD SERVICE CENTER COMCAST NICOR		-660.00 9.87 31.92 125.81 91.97 27.74 295.00 357.20 16.64 290.28 830.37 292.25
BUILDING CC	DE DEMOLITION FUND BUILDING CODE DEMOLITION FUND		
1472 172	WARD, MURRAY, PACE & JOHNSON CITY OF ROCK FALLS	137,599.70 5,041.08	573.51 1.63
	BUILDING CO	DE DEMOLITION FUND	575.14

INDUSTRIAL DEVELOPMENT FUND

14 INDUSTRIAL DEVELOPMENT DATE: 04/19/2018

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	DEVELOPMENT FUND INDUSTRIAL DEVELOPMENT		
1472	WARD, MURRAY, PACE & JOHNSON	137,599.70	-330.00
	INDUSTRIAL DE	CVELOPMENT	-330.00
	ROUP INSURANCE EMPLOYEE GROUP INS		
5015	CARD SERVICE CENTER	89,270.94	789.83
	EMPLOYEE GROU	JP INS	789.83
	ENT FINANCING FUND TAX INCREMENT FINANCING		
1472	WARD, MURRAY, PACE & JOHNSON	137,599.70	203.50
	TAX INCREMENT	FINANCING	203.50
	TOWN REDEVELOPMENT DOWNTOWN REDEVELOPMENT		
1472	WARD, MURRAY, PACE & JOHNSON	137,599.70	499.50
	DOWNTOWN REDE	EVELOPMENT	499.50
ELECTRIC F	UND OPERATION & MAINTENANCE		
1472 1493 1527 172 2771 423 440 5015 5032 55 837 T0003242	WILLIAM & MARY COMPUTER CENTER RESCO CITY OF ROCK FALLS WINDSTREAM AT&T ILLINOIS MUNICIPAL UTILITIES CARD SERVICE CENTER COMCAST ARAMARK UNIFORM SERVICES, INC. SHELL	137,599.70 68,148.67 35,414.92 5,041.08 3,552.38 18,759.66 12,514.25 89,270.94 4,805.92 23,762.83 70,179.61 620.00	1,309.00 388.50 309.00 4.57 171.36 119.51 630.59 736.82 23.78 230.81 1,573.05 568.24

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ELECTRIC FU	UND OPERATION & MAINTENANCE		
T0003772 T0004746			171.76 97.06
	OPERATION 6	& MAINTENANCE	6,334.05
FIBER OPTIC	BROADBAND/TAXABLE FIBER OPTIC BROADBAND/TAXABLE		
5218 837	COMMUNICATIONS & ELECTRICAL SHELL	70,179.61	439.45
	FIBER OPTION	C BROADBAND/TAXABLE	516.52
FIBER OPTIC	BROADBAND/TXEXEMPT FIBER OPTIC BROADBAND/TXEXEMPT		
1472 5218 795	WARD, MURRAY, PACE & JOHNSON COMMUNICATIONS & ELECTRICAL SBM BUSINESS EQUIPMENT CENTER	137,599.70 12,314.13	259.00 14,982.80 1,054.09
	FIBER OPTION	C BROADBAND/TXEXEMPT	16,295.89
SEWER FUND	OPERATION & MAINTENANCE		
1165 1472 172 194 200 2301 4119 423 4383 4655 4796 5015 5032 651 837	COMPLETE ELECTRICAL CONTR. INC WARD, MURRAY, PACE & JOHNSON CITY OF ROCK FALLS GRUMMERT'S HARDWARE - R.F. COM ED STERLING NAPA USA BLUE BOOK AT&T GRAINGER WHEELHOUSE, INC. VERIZON WIRELESS CARD SERVICE CENTER COMCAST NICOR SHELL	59,741.34 137,599.70 5,041.08 7,182.05 2,230.92 2,814.45 4,113.66 18,759.66 317.76 7,335.10 18,426.40 89,270.94 4,805.92 54,267.73 70,179.61	916.50 1,410.00 21.96 150.10 202.22 722.93 2,192.59 624.08 656.81 88.25 226.57 45.66 16.64 4,110.28 306.55
	OPERATION 6	& MAINTENANCE	11,691.14

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VENDOR =	† NAME	PAID THIS FISCAL YEAR	AMOUNT DUE
WATER FUNI			DE SER CO. 100 DE SE
1493 194 4207	WILLIAM & MARY COMPUTER CENTER GRUMMERT'S HARDWARE - R.F. O'REILLY AUTOMOTIVE INC	68,148.67 7,182.05 9,127.99	-343.00 167.29 69.99
	WATER		-105.72
48	OPERATION & MAINTENANCE		
1472 172 194 2771 3107 395 4141 440 5015 5032 5141 55	WARD, MURRAY, PACE & JOHNSON CITY OF ROCK FALLS GRUMMERT'S HARDWARE - R.F. WINDSTREAM CULVER'S HILLS ELECTRIC MOTOR SERVICE JEFF BEHRENS EXCAVATING ILLINOIS MUNICIPAL UTILITIES CARD SERVICE CENTER COMCAST CINTAS CORPORATION ARAMARK UNIFORM SERVICES, INC. SHELL OPERATION & M	137,599.70 5,041.08 7,182.05 3,552.38 222.45 590.94 29,446.00 12,514.25 89,270.94 4,805.92 1,338.48 23,762.83 70,179.61	-253.00 60.97 3.51 78.04 33.55 19.30 1,200.00 315.29 372.87 11.89 23.20 87.51 570.83
GARBAGE FU 50	JND GARBAGE		
1472 4446	WARD, MURRAY, PACE & JOHNSON MORING DISPOSAL, INC. GARBAGE	137,599.70 382,491.14	704.49 33,932.16 34,636.65
CUSTOMER S	SERVICE CENTER CUSTOMER SERVICE CENTER		
1472 172 5032 760	WARD, MURRAY, PACE & JOHNSON CITY OF ROCK FALLS COMCAST ROCK FALLS POSTMASTER	137,599.70 5,041.08 4,805.92 28,725.00	2,164.49 161.21 16.64 3,500.00
	CUSTOMER SERV	VICE CENTER	5,842.34

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VENDOR # NAME	PAID THIS FISCAL YEAR	AMOUNT DUE
CUSTOMER UTILITY DEPOSITS 75 CUSTOMER UTILITY DEPOSITS		
1289 T0000908 T0004743 T0004744 T0004745 T0004747 T0004748 T0004749 UNCLAIMED PROPERTY DIVISION	479,170.19	25.00 100.00 50.00 25.00 41.00 150.00 78.78 476.00
CUSTOMER (JTILITY DEPOSITS	945.78
TOTAL ALL	DEPARTMENTS	92,965.94

DATE: 04/26/2018

CITY OF ROCK FALLS

TIME: 16:13:33

ID: AP443000.WOW

DEPARTMENT SUMMARY REPORT

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VENDOR #			PAID THIS FISCAL YEAR	AMOUNT DUE
TOURISM 05	TOURISM			
200 5178	COM ED COMCAST BUSINESS		2,433.14 8,485.96	25.53 37.73
		TOURISM		63.26
	RAL LIABILITY W/C-GENERAL LIABILI	ΤΥ		
4941	MUNICIPAL INSUR COO	P AGENCY	485,710.00	4,910.50
		W/C-GENERAL	LIABILITY	4,910.50
GENERAL FUN	ND ADMINISTRATION			
4190 4310 4392 5178	ROCK FALLS AMERICAN PITNEY BOWES WILLIAM B WESCOTT COMCAST BUSINESS	LEGION	4,010.00 1,943.21 8,485.96	20.00 1,005.00 171.13 37.70
		ADMINISTRATIO	NC	1,233.83
02	CITY ADMINISTRATOR			
5178	COMCAST BUSINESS		8,485.96	37.70
		CITY ADMINIS	TRATOR	37.70
0 4	BUILDING			
4834 5178 5189 T0002608	GARY R CAMPBELL COMCAST BUSINESS MANPOWER ILLINOIS PROTECT OF	FICIAL CONF	949.54 8,485.96 66,721.72	63.95 75.49 890.08 50.00
		BUILDING		1,079.52
05	CITY CLERK'S OFFICE			

CITY OF ROCK FALLS DEPARTMENT SUMMARY REPORT

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VENDOR #	NAME	PAID THIS FISCAL YEAR	AMOUNT DUE
GENERAL FU	ND CITY CLERK'S OFFICE		
	WALMART COMMUNITY/SYNCB COMCAST BUSINESS	5,633.58 8,485.96	34.30 75.49
	CITY CLERK'S C	DFFICE	109.79
06	POLICE		
1448	RAY O'HERRON CO., INC.	1,234.20	
07	CODE HEARING DEPARTMENT		
5213	THOMAS A SKOREPA PC	650.00	650.00
	CODE HEARING I	DEPARTMENT	650.00
10	STREET		
194 2985 323 4207 4528 4773 4796 5178 529 55 852	GRUMMERT'S HARDWARE - R.F. WALMART COMMUNITY/SYNCB HOLLAND AND SONS, INC O'REILLY AUTOMOTIVE INC MODERN SHOE SHOP QUALITY CHEMICAL CO MIDWEST VERIZON WIRELESS COMCAST BUSINESS LAWSON PRODUCTS, INC. ARAMARK UNIFORM SERVICES, INC. S.J. SMITH CO INC	7,558.71 5,633.58 540.36 9,197.98 1,522.93 10,081.81 19,096.91 8,485.96 5,138.35 24,160.29 835.25	14.38 91.04 281.48 86.95 200.00 487.81 63.42 37.70 173.62 125.72 100.95
	STREET		1,663.07

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CITY OF ROCK FALLS DEPARTMENT SUMMARY REPORT

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VENDOR #	NAME	PAID THIS FISCAL YEAR	AMOUNT DUE
GENERAL FUN			
12	PUBLIC PROPERTY		
364 423		1,308.91 19,503.25	
	PUBLIC PROPERT	.Y	482.82
13	FIRE		
5178	PILLARS REPAIR INC KEN WOLF WALMART COMMUNITY/SYNCB O'REILLY AUTOMOTIVE INC ILLINOIS FIRE & POLICE CRIS BOUWENS VERIZON WIRELESS MATT KOBBEMAN DERICK NEWTON COMCAST COMCAST COMCAST BUSINESS FIRE DE DEMOLITION FUND BUILDING CODE DEMOLITION FUND	253.05 48.99 5,633.58 9,197.98 2,285.00 19,096.91 103.90 5,000.82 8,485.96	59.27 18.22 154.76 16.62 170.00 99.20 131.85 70.16 47.68 19.90 113.12
4027	WHITESIDE COUNTY RECORDER	3,896.25	43.75
	. BUILDING CODE	DEMOLITION FUND	43.75
ELECTRIC FU 20	ND OPERATION & MAINTENANCE		
1493 194 283 34 4215 440 4656 4796 4866 4987	WILLIAM & MARY COMPUTER CENTER GRUMMERT'S HARDWARE - R.F. ANIXTER INC ALTORFER INC. POWER LINE SUPPLY ILLINOIS MUNICIPAL UTILITIES THOMPSON TRUCK AND TRAILER VERIZON WIRELESS LOESCHER GREG JOHNSON	68,194.17 7,558.71 14,911.50 64,512.57 40,940.80 13,854.25 2,354.51 19,096.91 16,980.55 35.00	18,215.09 22.58 888.90 30.56 118.00 125.00 1,244.94 443.91 785.98 190.34

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CITY OF ROCK FALLS

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DEPARTMENT SUMMARY REPORT

VENDOR #	NAME	PAID THIS FISCAL YEAR	AMOUNT DUE
ELECTRIC FU 20		100 100 100 100 100 100 100 100 100 100	
5127 5135 5178 55 67 906 T0002491 T0002838	POWER SYSTEM ENGINEERING INC JM TEST SYSTEMS BUNTJER BROS INC COMCAST BUSINESS ARAMARK UNIFORM SERVICES, INC B & D SUPPLY CO. T & R SERVICE SUPREME CLEANERS YOURMEMBERSHIP.COM	18,979.46 1,165.79 2,501.00 8,485.96 24,160.29 7,281.75 10,745.21 50.00 711.30	3,119.93 319.00 330.00 75.51 5,244.02 55.60 1,277.00 94.17 108.00 115.00
	OPERATIO	N & MAINTENANCE	32,803.53
FIBER OPTIC 23	BROADBAND/TAXABLE FIBER OPTIC BROADBAND/TAXABLE		
2451 4796	MENARDS VERIZON WIRELESS	5,291.05 19,096.91	788.75 63.42
	FIBER OP	TIC BROADBAND/TAXABLE	852.17
FIBER OPTIC	BROADBAND/TXEXEMPT FIBER OPTIC BROADBAND/TXEXEMP	${f T}$	
5003	PIRTANO		90,997.25
	FIBER OP	TIC BROADBAND/TXEXEMPT	90,997.25
SEWER FUND 30	SEWER		
1493	WILLIAM & MARY COMPUTER CENTE	R 68,194.17	8,068.98
	SEWER		8,068.98
38	OPERATION & MAINTENANCE		
1052 194 200	SAUK VALLEY MEDIA GRUMMERT'S HARDWARE - R.F. COM ED	11,427.51 7,558.71 2,433.14	127.40 125.17 42.81

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DATE: 04/26/2018 TIME: 16:13:33 DEPARTMENT SUMMARY REPORT

INVOICES DUE ON/BEFORE 04/27/2018

VENDOR #	NAME	PAID THIS FISCAL YEAR	AMOUNT DUE
SEWER FUND	OPERATION & MAINTENANCE		
2451 2985 34 4027 4119 4655 4684 4796 4866 5139 5178	MENARDS WALMART COMMUNITY/SYNCB ALTORFER INC. WHITESIDE COUNTY RECORDER USA BLUE BOOK WHEELHOUSE, INC. SCHMITT PLUMBING & HEATING INC VERIZON WIRELESS LOESCHER SUBURBAN LABORATORIES, INC. COMCAST BUSINESS	5,291.05 5,633.58 64,512.57 3,896.25 6,306.25 7,423.35 6,880.00 19,096.91 16,980.55 596.50 8,485.96	109.71 5,010.00 21.50 1,574.36 1,546.00 974.95 76.02
	OPERATION & M	AINTENANCE	12,139.55
WATER FUND	WATER		
194	WILLIAM & MARY COMPUTER CENTER GRUMMERT'S HARDWARE - R.F. FERGUSON WATERWORKS #2516	68,194.17 7,558.71 115,659.50	
	WATER		3,488.42
48	OPERATION & MAINTENANCE		
5141 5178 55	GRUMMERT'S HARDWARE - R.F. PDC LABORATORIES, INC. WALMART COMMUNITY/SYNCB WHITESIDE COUNTY RECORDER AT&T VERIZON WIRELESS CINTAS CORPORATION COMCAST BUSINESS ARAMARK UNIFORM SERVICES, INC. B & D SUPPLY CO.	7,558.71 5,050.00 5,633.58 3,896.25 19,503.25 19,096.91 1,361.68 8,485.96 24,160.29 7,281.75	
	OPERATION & M.	AINTENANCE	1,651.47

GARBAGE FUND

50 GARBAGE

DATE: 04/26/2018 CITY OF KOCK FALLS
16.13.33 DEPARTMENT SUMMARY REPORT

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VENDOR #	NAME		PAID THIS FISCAL YEAR	AMOUNT DUE
GARBAGE FUN	ID GARBAGE		-	
30	GANDAGE			
4446	MORING DISPOSAL, INC	C.	416,423.30	8.2.50
		GARBAGE		82.50
	ERVICE CENTER			
51	CUSTOMER SERVICE CEN	NTER		
	COMCAST BUSINESS PINNEY PRINTING CO		8,485.96 11,172.29	75.49 1,485.00
		CUSTOMER SERVICE	CENTER	1,560.49
MOTOR FUEL 65	TAX FUND MOTOR FUEL TAX			
5048	CIVIL MATERIALS		7,843.20	2,208.00
		MOTOR FUEL TAX		2,208.00
	'ILITY DEPOSITS		•	
75	CUSTOMER UTILITY DE	POSITS		
T0004750 T0004752 T0004753				3.19 165.52 155.60
		CUSTOMER UTILITY	DEPOSITS	324.31
		TOTAL ALL DEPART	MENTS	168,886.91

RESOLUTION NO. 2018-789

WHEREAS, on March 20, 2018, the City Council acted upon Ordinance No. 2018-2362, being an Ordinance amending Sections 32-87 and 32-89 of the Municipal Code of the City of Rock Falls, which Ordinance revised water rates and fire service rates applicable to customers of the water utility system of the City commencing May 1, 2018; and

WHEREAS, said Ordinance 2018-2362 inadvertently omitted a table establishing applicable water rates for meter sizes other than those customarily used for residential purposes, and as had previously been contained within subparagraph (c) of Section 32-87; and

WHEREAS, the City Council desires to correct Ordinance No. 2018-2362 by adoption of a revised and corrected Ordinance No. 2018-2362, which shall contain the correct version of subparagraph (c) of Section 32-87; and

WHEREAS, in order to establish the correct table for rates applicable to other meter size to commence May 1, 2018, it is necessary that the City Council waive its normal and customary practice and procedure by which ordinances to be adopted shall receive a first reading at one meeting and a second reading at a subsequent meeting, so that the corrected version of Ordinance No. 2018-2362 may be adopted upon a single reading thereof to occur on May 1, 2018.

NOW THEREFORE, BE IT RESOLVED, by the City Council of the City of Rock Falls that:

- 1. The statements contained in the preamble paragraphs to this Resolution are declared true and accurate and are incorporated herein.
- 2. The City Council does hereby formally waive its customary and usual practice and procedure providing for a first and second reading of ordinances for adoption, and resolves that the corrected version of Ordinance No. 2018-2362, amending Sections 32-87 and 32-89 of the Municipal Code of the City, shall be acted upon at the regular meeting of the City Council

occurring on May 1, 2018, and that final action thereon may occur without both a first and second reading thereof.

Passed this day of	, 2018.
ATTEST:	Mayor
City Clerk	
Alderman Voting Aye	Alderman Voting Nay

POSITION DESCRIPTION CITY OF ROCK FALLS

POSITION: REPORTS TO: Electrical Director City Administrator

PRIMARY RESPONSIBILITIES

- Supervise and coordinate all of the activities of power generation, transmission and distribution for the City of Rock Falls including electric system design and planning, general maintenance plan, and day to day operations.
- Performs other duties relative to the Electric Utility operation.
- Supervise and maintain operation of city-wide computer network and related equipment.

QUALIFICATIONS:

- Graduation from an accredited college or university with a Bachelor's Degree in Electrical Engineering with power emphasis or closely related field, preferably supplemented by additional education and training in business administration;
- Extensive experience in electrical generation, transmission and distribution including considerable experience in management;
- Any equivalent combination of experience, education and training which provides the knowledge, skills and abilities necessary to perform the work.

KNOWLEDGE OF:

- Operational knowledge of construction and maintenance, problem solving techniques, field switching practices, methods of supervision, and the training of semi-skilled and skilled field personnel.
- Construction, work practices, rules and regulations associated with the operation and maintenance of the electric utilities.
- Electric SCADA systems.
- Dispatching procedures routing and emergency conditions.
- Electric system protection and relaying systems.
- Fiber optic networks.

ABILITY TO:

- Plan, organize and supervise subordinate employees in the maintenance construction, and operations of the electric plant and fiber optic network.
- Interpret engineering and technical specifications and make recommendations.
- Observe or monitor people's behavior, data or objects to determine compliance with prescribed operating or safety standards.
- Prepare and maintain the necessary reports and statistical information relative to the division's responsibilities.
- Establish and maintain effective working relationships with fellow employees and the general public and deal with the public and general contractors and suppliers courteously and tactfully.
- Communicate, read, write and understand English at a level necessary for efficient job performance.
- Make sound decisions in a manner consistent with the essential job functions.

ESSENTIAL JOB FUNCTIONS

- 1. Manage data collection, voltage levels, power factor, load flows, circuit modeling.
- 2. Formulates cost analysis and rate design.
- 3. Monitors the operation of the Electric Utility, including the system operating budget and the Hydro Plant and Diesel Generator operation and control.

ESSENTIAL JOB FUNCTIONS

- 1. Manages data collection, voltage levels, power factors, load flow, and circuit modeling.
- 2. Monitors the operation of the Electric Utility, including the hydro plant and controls.
- 3. Develops preventive maintenance programs for City facilities, equipment, and building.
- 4. Assists in the development of specifications for equipment for the Electric Plant and in the administration of construction, maintenance, and operation contracts.
- 5. Assist with the development of long-range capital improvement programs for the Electrical Plant.
- 6. Investigates complaints relative to the operation of the Electric Plant and initiates appropriate action to resolve the issue.
- 7. Develops estimates for the repair, maintenance, and construction activities of the division and coordinates projects with other City departments.
- 8. Updates GIS database by entering data or information.
- 9. Assist with the maintenance of the City of Rock Falls computer network.
- 10. Perform any other duties as may be assigned from time to time.

ADDITIONAL REQUIREMENTS

- Some positions require the use of personal or City vehicles on City business. Individuals must be physically capable of operating the vehicles safety, possess a valid driver's license and have an acceptable driving record.
- In addition, individuals may be required to pass an Illinois Department of Transportation physical exam and posses the appropriate commercial driver's license (CDL). Preemployment drug testing is required for CDL positions. Employees in CDL positions will be subject to unannounced alcohol and drug testing as a condition of continued employment. Use of a personal vehicle for City business will be prohibited if the employee does not have personal insurance coverage.

NON-ESSENTIAL JOB FUNCTIONS

- Provide customer service, as required, to the general public, contractors, and developers.
- Some positions will require the performance of other essential functions depending upon work location or assignment.

APPROVED BY ROCK FALLS CITY COUNCIL:	
· · · · · · · · · · · · · · · · · · ·	Date

POSITION DESCRIPTION CITY OF ROCK FALLS

POSITION: Electrical Operations Manager

DEPARTMENT: Electric

REPORTS TO: Director of Electric Utility

PRIMARY RESPONSIBILITIES

- Planning, designing, and providing technical support to the City of Rock Falls Electrical Utility's substation, SCADA, metering, distribution system, and Hydro plant.
- Performs other duties relative to the Electric Utility operation
- Supervise Electric Department employees.

QUALIFICATIONS:

- Graduation from an accredited college or university with a Bachelor's Degree in Electrical or Electrical Engineering Technology with power emphasis preferred or closely related field or equivalent field experience; and
- 3 to 5 years experience in electrical generation, transmission and distribution;
- Any equivalent combination of experience, education and training which provides the knowledge, skills and abilities necessary to perform the work.

KNOWLEDGE OF:

- Operational knowledge of construction and maintenance, problem solving techniques, field switching practices, and the training of semi-skilled and skilled field personnel.
- Construction, work practices, rules and regulations associated with the operation and maintenance of the electric utility.
- Electric SCADA systems.
- NESC and NEC codes.
- Dispatching procedures, routing and emergency conditions.
- Electric system protection and relaying systems.
- Metering theory and practices.
- AM/FM/GIS mapping systems.
- Microsoft Office products.

ABILITY TO:

- Plan, maintain, construct, and operate the electric plant.
- Interpret engineering and technical specifications and make recommendations
- Observe or monitor people's behavior, data or objects to determine compliance with prescribed operating or safety standards.
- Prepare and maintain the necessary reports and statistical information relative to the division's responsibilities.
- Establish and maintain effective working relationships with fellow employees and the general public and deal with the public and general contractors and suppliers courteously and tactfully.
- Communicate, read, write and understand English at a level necessary for efficient job performance.
- Make sound decisions in a manner consistent with the essential job functions.

- 4. Develops preventive maintenance programs for City facilities, equipment and buildings.
- 5. Assists in the development of specifications for equipment for the Electric Plant and in the administration of construction, maintenance and operation contracts.
- 6. Develops long-range capital improvement program for the Electric Plant.
- 7. Investigates complaints relative to the operation of the Electric Plant and initiates appropriate action to resolve the issue.
- 8. Develops estimates for the repair, maintenance and construction activities of the division and coordinates projects with other City departments.
- 9. Supervises subordinate employees in the operation and maintenance of the division and attends public meetings and supervises safety activities, organizes employees monthly safety training and prepares accident and damage reports.
- 10. Establishes programs for training and development of associated field personnel to ensure skills are maintained and improved as requirements change.
- 11. Prepares the operating division budget and monitors budgetary, including cost-of-service studies for rate setting.
- 12. Monitoring GIS Mapping and Database as related to the Electric Department.
- 13. Annual reports to Industry specific agencies such as DOE, EPA, FERC, EIA, etc.
- 14. Perform any other duties as may be assigned from time to time.

ADDITIONAL REQUIREMENTS

Some positions require the use of personal or City vehicles on City business. Individuals
must be physically capable of operating the vehicles safely, possess a valid driver's license
and have an acceptable driving record.

NON-ESSENTIAL JOB FUNCTIONS

- Provide customer service, as required to the general public, contractors and developers.
- Some positions will require the performance of other essential functions depending upon work location or assignment.

APPROVED BY ROCK FALLS CITY COUNCIL:	
	Date

ORDINANCE No. 2018-2375

AN ORDINANCE authorizing the issuance of Electric Revenue Bonds of the City of Rock Falls, Whiteside County, Illinois, in an aggregate principal amount not to exceed \$9,200,000, or in lieu thereof, General Obligation Bonds (Electric System Alternate Revenue Source) in an aggregate principal amount not to exceed \$9,200,000 for the purpose of paying the costs of improving the electric system of the City.

* * *

WHEREAS, the City of Rock Falls, Whiteside County, Illinois (the "City"), is a duly organized and existing municipality incorporated and existing under the provisions of the laws of the State of Illinois, and is now operating under the provisions of the Illinois Municipal Code, as amended (the "Code"), and for many years has owned and operated a municipally-owned electric system (the "Electric System") pursuant to the provisions of Division 117 of Article 11 of the Code as set forth in Division 119 of Article 11 of the Code; and

WHEREAS, the City Council of the City (the "City Council") has heretofore determined and does hereby determine that it is advisable, necessary and in the best interests of the public health, safety and welfare to improve the Electric System of the City, including, but not limited to, replacing the existing Avenue A substation and generation upgrades, and including, in connection with said improvements, all land or rights in land, mechanical, electrical and other services necessary, useful or advisable to the improvements, and, incidental to such improvements, to pay bond discount, bond interest, bond reserve account funding, legal, financing, and administrative expense (all of which may be referred to as the "Project"), all in accordance with the plans and specifications and estimates of costs heretofore approved by the City council and now on file in the office of the City Clerk; and

WHEREAS, the total estimated costs of the Project, as defined, will not exceed \$9,200,000, and there are insufficient funds on hand and lawfully available to pay such costs; and

WHEREAS, it is necessary and for the best interests of the City that the Project be undertaken and, in order to finance the cost of the Project it will be necessary for the City to issue up to \$9,200,000 bonds payable from the revenues derived from the operation of the Electric System as authorized to be issued at this time pursuant to Division 119 of Article 11 of the Code (the "Revenue Bonds"), or in lieu thereof, up to \$9,200,000 alternate bonds (the "Alternate Bonds") being bonds payable from the net revenues of the Electric System (the "Pledged Revenues") as authorized to be issued at this time pursuant to the Local Government Debt Reform Act of the State of Illinois, as amended (the "Act"); and

WHEREAS, if the above-mentioned revenue source is insufficient to pay the Alternate Bonds, ad valorem property taxes upon all taxable property in the City without limitation as to rate or amount are authorized to be extended to pay the principal of and interest on the Alternate Bonds:

Now Therefore It Is Hereby Ordained by the City Council of the City of Rock Falls, Whiteside County, Illinois, as follows:

Section 1. Incorporation of Preambles. The City Council hereby finds that all of the recitals contained in the preambles to this ordinance are true, correct and complete and does incorporate them into this ordinance by this reference.

Section 2. Declaration of Intent. The City Council hereby declares its intention to avail of the provisions of the Code and the Act and to issue Alternate Bonds in the aggregate amount of not to exceed \$9,200,000 for the purpose of paying the costs of the Project.

Section 3. Determination to Issue Bonds. It is necessary and in the best interests of the City to construct the Project for the public health, safety and welfare, in accordance with the estimate of costs as hereinabove described, and that for such purpose, there are hereby authorized to be issued and sold the Revenue Bonds in an aggregate principal amount not to exceed

\$9,200,000 or in lieu thereof, the Alternate Bonds in an aggregate principal amount not to exceed \$9,200,000.

Section 4. Publication. This Ordinance, together with a notice in the statutory form (the "Notice"), shall be published once within ten (10) days after passage hereof by the City Council in the Daily Gazette, being a newspaper of general circulation in the City, and if not petition signed by 415 electors of the City (being equal to the greater of (i) 7.5% of the registered voters in the City or (ii) 200 of those registered voters or 15% of those registered voters, whichever is less) asking that the issuance of the Alternate Bonds be submitted to referendum is filed with the City Clerk within thirty (30) days after the date of the publication of this Ordinance and the Notice, then the Alternate Bonds shall be authorized to be issued.

Section 5. Additional Ordinances. If no petition with respect to the issue of the Alternate Bonds and meeting the requirements of applicable law is filed during the petition period hereinabove referred to, then the City Council may adopt additional ordinances or proceedings supplementing or amending this ordinance providing for the issuance and sale of the Alternate Bonds, and prescribing all the details of such Alternate Bonds, so long as the maximum aggregate principal amount of the Alternate Bonds as set forth in this ordinance is not exceeded, and there is no material change in the Project. Such additional ordinances or proceedings shall in all instances become effective in accordance with applicable law. This Ordinance, together with such additional ordinances or proceedings, shall constitute complete authority for the City to issue the Revenue Bonds, or, in lieu thereof, the Alternate Bonds, under applicable law.

Section 6. Reimbursement. None of the proceeds of the Revenue Bonds or the Alternate Bonds issued in lieu thereof will be used to pay, directly or indirectly, in whole or in part, for an expenditure that has been paid by the City prior to the date hereof except architectural or engineering costs incurred prior to commencement of the Project or expenditures for which an

intent to reimburse it as properly declared under Treasury Regulations Section 1.103-18. This Ordinance is in itself a declaration of official intent under Treasury Regulations Section 1.103-18 as to all costs of the Project paid within 60 days prior to the date hereof or on any date after the date hereof and prior to issuance of the Revenue Bonds or, in lieu thereof, the Alternate Bonds.

Section 7. Severability. If any section, paragraph, clause or provision of this Ordinance shall be held invalid, the invalidity of such section, paragraph, clause or provision shall not affect any of the other provisions of this Ordinance.

Section 8. Superseder and Effective Date. All ordinances, resolutions or orders, or parts thereof, in conflict with the provisions of this ordinance are to the extent of such conflict hereby superseded, and this Ordinance shall be in full force and effect forthwith upon its adoption and approval, as provided by law.

Passed by the City Council on May 15, 2018.

Adopted and Approved May 15, 2018.

Mayor William B. Wescott City of Rock Falls Whiteside County, Illinois

	Whiteside County, Illinois
ATTEST:	
Eric Arduini City Clerk City of Rock Falls Whiteside County, Illinois	
[SEAL]	
Ayes:	
NAYS:	
ABSENT:	
PUBLISHED in the Daily Gazette on	, 2018.
RECORDED in the City Records on	, 2018.

ORDINANCE No. 2018-2376

AN ORDINANCE authorizing the issuance of Sewerage Revenue Bonds of the City of Rock Falls, Whiteside County, Illinois, in an aggregate principal amount of not to exceed \$1,200,000, or in lieu thereof, General Obligation Bonds (Sewerage System Alternate Revenue Source) in an aggregate principal amount not to exceed \$1,200,000 for the purpose of paying the costs of improving the sewerage system of the City.

* * *

WHEREAS, the City of Rock Falls, Whiteside County, Illinois (the "City"), is a duly organized and existing municipality incorporated and existing under the provisions of the laws of the State of Illinois, and is now operating under the provisions of the Illinois Municipal Code, as amended (the "Code"), and for many years has owned and operated a municipally-owned sewerage system (the "System") as set forth in Division 141 of Article 11 of the Code; and

WHEREAS, the City Council of the City (the "City Council") has determined that it is advisable, necessary and in the best interests of the City to pay the costs of improving the System, including, but not limited to, the costs of extending the System to additional properties within the City, in accordance with the preliminary estimate of costs heretofore approved by the City Council and now on file in the office of the City Clerk (the "Project"); and

WHEREAS, the estimated costs of the Project, including legal, financial, bond discount, printing and publication costs, and other expenses, will not exceed \$1,200,000 and there are insufficient funds on hand and lawfully available to pay such costs; and

WHEREAS, it is necessary and for the best interests of the City that the Project be undertaken and, in order to finance the cost of the Project it will be necessary for the City to issue up to \$1,200,000 bonds payable from the net revenues derived from the operation of the System as authorized to be issued at this time pursuant to Division 141 of Article 11 of the Code (the "Revenue Bonds"), or in lieu thereof, up to \$1,200,000 alternate bonds (the "Alternate Bonds"),

being general obligation bonds payable from the net revenues of the System (the "Pledged Revenues"), as authorized to be issued at this time pursuant to the Local Government Debt Reform Act of the State of Illinois, as amended (the "Act"); and

WHEREAS, if the Pledged Revenues are insufficient to pay the Alternate Bonds, ad valorem property taxes upon all taxable property in the City without limitation as to rate or amount are authorized to be extended to pay the principal of and interest on the Alternate Bonds:

NOW, THEREFORE, Be It Ordained by the City Council of the City of Rock Falls, Whiteside County, Illinois, as follows:

Section 1. Incorporation of Preambles. The City Council hereby finds that all of the recitals contained in the preambles to this Ordinance are full, true and correct and does incorporate them into this Ordinance by this reference.

Section 2. Declaration of Intent. The City Council hereby declares its intention to avail of the provisions of the Code and the Act and to issue the Revenue Bonds or, in lieu thereof, the Alternate Bonds in the aggregate amount of not to exceed \$1,200,000 for the purpose of paying the costs of the Project.

Section 3. Determination to Issue Bonds. It is necessary and in the best interests of the City to construct the Project for the public health, safety and welfare, in accordance with the estimate of costs as hereinabove described, and that for such purpose, there are hereby authorized to be issued and sold the Revenue Bonds in an aggregate principal amount not to exceed \$1,200,000 or in lieu thereof, the Alternate Bonds in an aggregate principal amount not to exceed \$1,200,000.

Section 4. Publication. This Ordinance, together with a notice in the statutory form (the "Notice"), shall be published once within ten (10) days after passage hereof by the City Council in the Daily Gazette, the same being a newspaper of general circulation in the City, and

if no petition, signed by 540 electors (being equal to ten percent (10%) of the number of registered voters in the City) asking that the question of the Project, as provided in this Ordinance, and the issuance of the Revenue Bonds therefor be submitted to the electors of the City is filed with the City Clerk within thirty (30) days after the date of the publication of this Ordinance and the Notice, then the Revenue Bonds shall be authorized to be issued.

If no petition, signed by 415 electors of the City (being equal to the greater of (i) 7.5% of the registered voters in the City or (ii) 200 of those registered voters or 15% of those registered voters, whichever is less) asking that the issuance of the Alternate Bonds be submitted to referendum is filed with the City Clerk within thirty (30) days after the date of the publication of this Ordinance and the Notice, then the Alternate Bonds shall be authorized to be issued.

It is expressly provided that in the event that there shall be filed with the City Clerk in a timely manner a petition, asking that the issuance of the Revenue Bonds be submitted to referendum, the Alternate Bonds shall not be authorized to be issued until such time as issuance of Revenue Bonds therefor shall have been submitted to the electors of the City and a majority of the votes cast on such question shall have been in favor thereof.

Section 5. Additional Ordinances. If no petition with respect to the issue of the Revenue Bonds or the Alternate Bonds and meeting the requirements of applicable law is filed during the petition periods hereinabove referred to, then the City Council may adopt additional ordinances or proceedings supplementing or amending this Ordinance providing for the issuance and sale of the Revenue Bonds, or in lieu thereof, the Alternate Bonds and prescribing all the details of the Revenue Bonds, or in lieu thereof, the Alternate Bonds, so long as the maximum aggregate principal amount of the Revenue Bonds, or in lieu thereof, the Alternate Bonds as set forth in this Ordinance is not exceeded and there is no material change in the Project. Such additional ordinances or proceedings shall in all instances become effective in accordance with

applicable law. This Ordinance, together with such additional ordinances or proceedings, shall constitute complete authority for the issuance of the Revenue Bonds, or in lieu thereof, the Alternate Bonds, under applicable law.

Section 6. Reimbursement. None of the proceeds of the Revenue Bonds or the Alternate Bonds issued in lieu thereof will be used to pay, directly or indirectly, in whole or in part, for an expenditure that has been paid by the City prior to the date hereof except architectural or engineering costs incurred prior to commencement of the Project or expenditures for which an intent to reimburse it as properly declared under Treasury Regulations Section 1.103-18. This Ordinance is in itself a declaration of official intent under Treasury Regulations Section 1.103-18 as to all costs of the Project paid within 60 days prior to the date hereof or on any date after the date hereof and prior to issuance of the Revenue Bonds or, in lieu thereof, the Alternate Bonds.

Section 7. Severability. If any section, paragraph, clause or provision of this Ordinance shall be held invalid, the invalidity of such section, paragraph, clause or provision shall not affect any of the other provisions of this Ordinance.

	ection 8.	Î		ations or orders, or parts thereof, in co	nflict
_				of such conflict hereby repealed.	
A	DOPTED by	the City Council	on May 15, 201	8.	
A	YES:				
		10. 1400-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1			
N.	AYS:				
A	BSENT:				
A	PPROVED (on May 15, 2018			
				M. C. CD LEI	
				Mayor, City of Rock Falls, Whiteside County, Illinois	
Pt	UBLISHED	in the <i>Daily Gazeti</i>	te on	, 2018.	
Ri	ECORDED i	n the City Records	s on May 15, 20	018.	
ATTEST:					
•	rk, City of le County,	Rock Falls, Illinois			

ORDINANCE NO. _2018_2377

AN ORDINANCE authorizing the issuance of Waterworks Revenue Bonds of the City of Rock Falls, Whiteside County, Illinois, in an aggregate principal amount of \$1,200,000, or in lieu thereof, General Obligation Bonds (Waterworks System Alternate Revenue Source) in an aggregate principal amount not to exceed \$1,200,000 for the purpose of paying the costs of improving the waterworks system of the City.

* * *

WHEREAS, the City of Rock Falls, Whiteside County, Illinois (the "City"), is a duly organized and existing municipality incorporated and existing under the provisions of the laws of the State of Illinois, and is now operating under the provisions of the Illinois Municipal Code, as amended (the "Code"), and for many years has owned and operated a municipally-owned waterworks system (the "System") as set forth in Division 129 of Article 11 of the Code; and

WHEREAS, the City Council of the City (the "City Council") has determined that it is advisable, necessary and in the best interests of the City to pay the costs of improving the System, including, but not limited to, the costs of extending the System to additional properties within the City, in accordance with the preliminary estimate of costs heretofore approved by the City Council and now on file in the office of the City Clerk (the "Project"); and

WHEREAS, the estimated costs of the Project, including legal, financial, bond discount, printing and publication costs, and other expenses, will not exceed \$1,200,000 and there are insufficient funds on hand and lawfully available to pay such costs; and

WHEREAS, it is necessary and for the best interests of the City that the Project be undertaken and, in order to finance the cost of the Project it will be necessary for the City to issue up to \$1,200,000 bonds payable from revenues derived from the operation of the System as authorized to be issued at this time pursuant to Division 129 of Article 11 of the Code (the "Revenue Bonds"), or in lieu thereof, up to \$1,200,000 alternate bonds (the "Alternate Bonds"),

being general obligation bonds payable from the net revenues of the System (the "Pledged Revenues"), as authorized to be issued at this time pursuant to the Local Government Debt Reform Act of the State of Illinois, as amended (the "Act"); and

WHEREAS, if the Pledged Revenues are insufficient to pay the Alternate Bonds, ad valorem property taxes upon all taxable property in the City without limitation as to rate or amount are authorized to be extended to pay the principal of and interest on the Alternate Bonds:

NOW, THEREFORE, Be It Ordained by the City Council of the City of Rock Falls, Whiteside County, Illinois, as follows:

Section 1. Incorporation of Preambles. The City Council hereby finds that all of the recitals contained in the preambles to this Ordinance are full, true and correct and does incorporate them into this Ordinance by this reference.

Section 2. Declaration of Intent. The City Council hereby declares its intention to avail of the provisions of the Code and the Act and to issue the Revenue Bonds or, in lieu thereof, the Alternate Bonds in the aggregate amount of not to exceed \$1,200,000 for the purpose of paying the costs of the Project.

Section 3. Determination to Issue Bonds. It is necessary and in the best interests of the City to construct the Project for the public health, safety and welfare, in accordance with the estimate of costs as hereinabove described, and that for such purpose, there are hereby authorized to be issued and sold the Revenue Bonds in an aggregate principal amount not to exceed \$1,200,000 or in lieu thereof, the Alternate Bonds in an aggregate principal amount not to exceed \$1,200,000.

Section 4. Publication. This Ordinance, together with a notice in the statutory form (the "Notice"), shall be published once within ten (10) days after passage hereof by the City Council in the Daily Gazette, the same being a newspaper of general circulation in the City, and

if no petition, signed by 540 electors (being equal to ten percent (10%) of the number of registered voters in the City) asking that the question of the Project, as provided in this Ordinance, and the issuance of the Revenue Bonds therefor be submitted to the electors of the City is filed with the City Clerk within thirty (30) days after the date of the publication of this Ordinance and the Notice, then the Revenue Bonds shall be authorized to be issued.

If no petition, signed by 415 electors of the City (being equal to the greater of (i) 7.5% of the registered voters in the City or (ii) 200 of those registered voters or 15% of those registered voters, whichever is less) asking that the issuance of the Alternate Bonds be submitted to referendum is filed with the City Clerk within thirty (30) days after the date of the publication of this Ordinance and the Notice, then the Alternate Bonds shall be authorized to be issued.

It is expressly provided that in the event that there shall be filed with the City Clerk in a timely manner a petition, asking that the issuance of the Revenue Bonds be submitted to referendum, the Alternate Bonds shall not be authorized to be issued until such time as issuance of Revenue Bonds therefor shall have been submitted to the electors of the City and a majority of the votes cast on such question shall have been in favor thereof.

Section 5. Additional Ordinances. If no petition with respect to the issue of the Revenue Bonds, or in lieu thereof, the Alternate Bonds and meeting the requirements of applicable law is filed during the petition periods hereinabove referred to, then the City Council may adopt additional ordinances or proceedings supplementing or amending this Ordinance providing for the issuance and sale of the Revenue Bonds, or in lieu thereof, the Alternate Bonds and prescribing all the details of the Revenue Bonds, or in lieu thereof, the Alternate Bonds, so long as the maximum aggregate principal amount of the Revenue Bonds, or in lieu thereof, the Alternate Bonds as set forth in this Ordinance is not exceeded and there is no material change in the Project. Such additional ordinances or proceedings shall in all instances become effective in

accordance with applicable law. This Ordinance, together with such additional ordinances or proceedings, shall constitute complete authority for the issuance of the Revenue Bonds, or in lieu thereof, the Alternate Bonds, under applicable law.

Section 6. Reimbursement. None of the proceeds of the Revenue Bonds or the Alternate Bonds issued in lieu thereof will be used to pay, directly or indirectly, in whole or in part, for an expenditure that has been paid by the City prior to the date hereof except architectural or engineering costs incurred prior to commencement of the Project or expenditures for which an intent to reimburse it as properly declared under Treasury Regulations Section 1.103-18. This Ordinance is in itself a declaration of official intent under Treasury Regulations Section 1.103-18 as to all costs of the Project paid within 60 days prior to the date hereof or on any date after the date hereof and prior to issuance of the Revenue Bonds or, in lieu thereof, the Alternate Bonds.

Section 7. Severability. If any section, paragraph, clause or provision of this Ordinance shall be held invalid, the invalidity of such section, paragraph, clause or provision shall not affect any of the other provisions of this Ordinance.

AYES:	
NAYS:	
ABSENT:	
APPROVED on May 15, 2018	
	Mayor, City of Rock Falls, Whiteside County, Illinois
PUBLISHED in the Daily Gazette on	, 2018.
RECORDED in the City Records on May 15	5, 2018.
ST:	

ORDINANCE NO. 2018- 2378

AN ORDINANCE AMENDING SECTION 32-122 BULK PURCHASERS OF WATER; RATES

BE IT ORDAINED, by the City Council of the City of Rock Falls that the Municipal Code of the City of Rock Falls be and the same is hereby amended as follows:

SECTION 1. Section 32-122 of the Municipal Code is hereby amended to read as follows:

"Sec. 32-122. - Bulk purchasers of water; rates.

(a) The following words, terms and phrases, when used in this section, shall have the meanings ascribed to them in this subsection, except where the context clearly indicates a different meaning:

Bulk purchaser means a purchaser of water drawing 50 gallons or more per draw from a hydrant or water supply outlet owned or maintained by the city and which is not connected by any permanent device to equipment or premises of the purchaser.

- (b) There is hereby established as rates and charges to those persons, firms or corporations making bulk purchases of water, as defined herein, from the waterworks supply system of the city as follows:
 - (1) A debt service charge of \$4.85 per purchaser for each month when purchases are made, but provided that the debt service charge shall not be charged to any purchaser who, at the time of the purchase, is a residential water customer of the city waterworks supply system; plus
 - (2) A charge of \$4.20 effective June 1, 2018; \$4.40 effective May 1, 2019; \$4.60 effective May 1, 2020 and \$4.80 effectiveMay1, 2021, per unit of purchase or part thereof, per purchase, where a unit equals 750 gallons of water; plus
 - (3) A customer service charge for facilities and capital improvements of \$3.50 for each purchase made effective June 1, 2018.
- (c) All amounts due from any bulk purchases under this section shall be payable in advance by drawing of any water from city hydrants, unless the purchaser shall have previously established a credit account with the utility collection office of the city, and all such amounts shall be payable to the utility collection of the city.
- (d) The superintendent of the water department of the city, subject to approval of the utilities committee of the city council, shall make and establish reasonable rules and regulations governing and controlling the bulk sale of water and credit and payment rules therefor. "

SECTION 2. All prior ordinances in conflict herewith are hereby repealed.

SECTION 3. If any section, paragraph, sentence, clause or other portion of this ordinance is held or deemed to be unenforceable or invalid, then such holding or finding of unenforceability or invalidity shall not effect the validity of the remaining provisions of this ordinance.

SECTION 4. This ordinance shall be effective upon its adoption, passage and publication in pamphlet form.

Passed this day of	, 2018.
ATTEST: City Clerk	Mayor William B. Wescott
Alderman Voting Aye	Alderman Voting Nay

CITY OF ROCK FALLS

		2018-2364	L	
	ORDINANCE NO	,		
BY AMENDING (NCE AMENDING THE CHAPTER 6, ARTICLE IE INTERNATIONAL R	III, DIVISIO	N 3, SECTION 6-120	
	ADOPT	ED BY THE		
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	OI			
	OI	THE ROCK FALLS	, 2018	

Ordinance No. 2018-2364

ORDINANCE AMENDING THE ROCK FALLS MUNICIPAL CODE BY AMENDING CHAPTER 6, ARTICLE III, DIVISION 3, SECTION 6-126 TO ADOPT THE INTERNATIONAL RESIDENTIAL CODE OF 2015

Be it Ordained by the City Council of the City of Rock Falls, Whiteside County, Illinois, as follows:

SECTION 1. That Chapter 6, Article III, Division 3, Section 6-126 of the Rock Falls Municipal Code, as amended, is hereby further amended to read in full as follows:

"Section 6-126. Adoption.

- (a) There is hereby adopted as the residential code of the city, for purposes of regulating and governing the construction, alteration, movement, enlargement, replacement, repair, equipment, location, removal and demolition of detached one- and two-family dwellings and multiple single-family dwellings (townhouses) not more than three stories in height with separate means of egress as provided therein, and providing for the issuance of permits and collection of fees therefor, that certain document entitled "International Residential Code, 2015 Edition" (referred to herein as the "2015 IRC") as published by the International Code Council, including appendices E, F, G, H, J and M thereto, and the 2015 Errata sheet. Each and all of the regulations, provisions, penalties, conditions and terms of said 2015 IRC, as on file in the office of the building official of the city, are hereby referred to, adopted and made a part hereof, as if fully set out in this section, with the additions, insertions, deletions and changes as prescribed in subsection (b) of this section.
- (b) The following sections of the International Residential Code are hereby revised by completion of blanks, or addition or deletion of portions thereof, as follows:
 - 1. Section R. 101.1. Insert: City of Rock Falls, Illinois.
 - 2. 301.2(1) Insert: See attached Exhibit for Table R 301.2(1).
 - 3. Section P 2603.5.1 shall be amended to read: "P 2603.5.1 Sewer Depth. Building sewers that connect to private sewage disposal systems shall be installed at a depth to comply with the requirements of the Whiteside County, Illinois, Health Department regulations and/or the Illinois Plumbing Code, whichever is a greater minimum, at the point of septic tank connection. Building sewers connected to the city's sanitary waste disposal system shall be installed at a depth to comply with the requirements of the Illinois State Plumbing Code."
 - 4. Section P 3101.1. Insert: "All residential plumbing shall comply with the requirements of the Illinois Plumbing Code."

- 5. Section R 105.2 shall be amended by changing subparagraph 1 thereof to read: "1-Storage accessory structures, provided the floor area does not exceed 144 square feet."
- 6. Section R 105.2 is amended by deletion therefrom of subparagraphs 2, 5 and 9.
- 7. Section R 105.2 is amended as follows: Paragraph 6 thereof is amended to read as follows: "Painting, papering, tiling and carpeting."
- 8. Section P2904 of the 2015 IRC is hereby deleted and shall not be in effect.
- 9. Any reference within the 2015 IRC to any plumbing code shall mean the Illinois Plumbing Code.
- 10. Table R301.2(1) is deleted and replaced as follows:

TABLE R301.2(1)

CLIMATIC AND GEOGRAPHIC DESIGN CRITERIA

***************************************	<u> </u>	WIND DE	SIGN		on the Paris and area	SUJBEC'f	DAMAĞE	FROM	Harkimens	ICE DADDIED		AIR	MEAN
GROUN SNOV LOAL	Speed	Topographie Effects ^k	Special wind Region ¹	Wind- borne debris zone ^m	SEISMIC DESIGN CATEGORY ^f	Weathering	Frost line Depth ^b	Termite ^e	WINTER DESIGN TEMP ^e	ICE BARRIER UNDERLAYMENT REQUIRED ^{II}	FLOOD HAZARD [‡]	FREEZING INDBX ^I	ANNUAL TEMP ^j
30	115	NO	NO	NO	Α	SEVERE	42"	MOD/ HEAVY	-4 DEG F	YES	SEE LOCAL	SEE TABLE	SEE TABLE

For SI: 1 pound per square foot = 0.0479 kPa, 1 mile per hour = 0.447 m/s.

11. Section 313 is deleted and replaced as follows:

Section R313

Automatic Fire Sprinkler Systems

R313.1 Townhouse automatic fire sprinkler systems. An automatic residential fire sprinkler system shall be installed in townhouses.

Exceptions:

1. An automatic residential fire sprinkler system shall not be required where additions or alterations are made to existing townhouses that do not have an automatic residential fire sprinkler system installed, unless the installation of automatic fire sprinklers is required by local municipal ordinance or ordinance of the local fire protection district.

- R313.1.1 Design and Installation. Automatic residential fire systems for townhouses shall be redesigned and installed in accordance with the current edition of the Illinois Plumbing Code and NFPA 13D.
- R313.1.2 Other Code Requirements. All structures built without automatic fire sprinkler systems shall comply with all code requirements of the International Residential Code for non-sprinklered construction.
- R313.2 One and two family dwellings automatic fire systems. An automatic residential fire sprinkler system shall not be required to be installed in one- and two-family dwellings, including additions and alterations to such dwellings.
- R313.2.1 Design and Installation. Automatic residential fire sprinkler systems for one- and two-family dwellings shall be designed and installed in accordance with the current edition of the Illinois Plumbing Code and NFPA 13 D.
- R313.2.2 Other Code Requirements. All structures built without automatic fire sprinkler systems shall comply with all code requirements of the International Residential Code for non-sprinklered construction.
- 12. Section R322.1.5 is amended as follows:
 - R322.1.5 Lowest floor. The lowest floor shall be the floor of the lowest enclosed area, including basement.
- 13. Section R323.2.1 (1 and 4) amended to read as follows:
 - R322.2.1 Elevation requirements.
 - 1. Buildings and structures in flood hazard areas not designated as Coastal A Zones, shall have the lowest floors elevated 12" (30.5 cm) above the design flood elevation.
 - 4. Basement floors that are below grade on all sides shall be elevated 12" (30.5 cm) above the design flood elevation.
 - 2) Section R3222,2,2 is deleted in its entirety
 - 3) Section R403.3.5 is added as follows:
- 14. Section R322.2.2 is deleted in its entirety.
 - R322.2.2 Enclosed area below design flood elevation.

15. Section R403.3.5 is amended as follows:

R403.3.5 Detached garages or sheds. The code official may approve a continuous slab on ground foundations which are located where adequate subsoil drainage frost protection is provided and the following conditions are met:

- 1. Structure in non-occupiable, unconditioned, detached, of Use Groups S or U, does not contain any masonry and does not exceed (1) one story or 25 feet (7.62 m) in height.
- 2. Slab/foundation may not bear on peats, organic or other questionable soils.
- 3. Slab thickness is not less that 4" with a minimum 6" x 6" 10#/10# WWF reinforcing.
- 4. The perimeter of the slab turns down to a minimum of 12" below grade and is reinforced with a minimum of 1 continuous [minimum 12" tied laps] #4 steel reinforcing bar.
- 5. A minimum of 4 inches of screened and washed gravel or crushed stone under entire slab. The grade surrounding the building shall fall a minimum of 6" within the first 10'.

16. Section R1005.1 is amended as follows:

R1005.1 Listing and clearances. Factory-built chimneys shall be listed and labeled and shall be installed and terminated in accordance with the manufacturer's installation instruction. Where, upon inspection, listing specifications are not present or visible, combustible materials within 18 inches of the chimney shall be protected with 5/8" Type X gypsum board or equivalent.

17. Chapter 11 ENERGY EFFICIENY is deleted and replaced as follows:

CHAPTER 11 ENERGY EFFICIENCY

Section 1101 GENERAL

1101.1 SCOPE. The provisions of the Illinois Efficient Buildings Act adopts the International Energy Conservation Code with State of Illinois amendments.

18. Section N1101.4 (R102.1.1) is amended as follows:

N1101.4 (R102.1.1) Above code programs. Compliance shall be demonstrated by meeting the requirements of the current International Energy Conservation Code as mandated by the State of Illinois.

19. Section M1201.2 is amended as follows:

M1201.2 Application. In addition to the general administration requirements of Chapter 1, the administrative provisions of this chapter shall also apply to the mechanical requirements of Chapters 12 through 24, and the Authority Having Jurisdiction (AHJ).

20. Section M1201.3 is added as follows:

M1201.3 Licenses and permits. Mechanic licenses and permits shall be obtained in accordance with Chapter 1 and the 2015 International Mechanical Code as amended.

21. Section M1203 is added as follows:

M1203 Heating Requirements

M1203.1 Heating Required. Heat/supply air is required in all rooms (including bathrooms).

Exception:

- 1. Unoccupied storage or other unoccupied spaces.
- 22. Section M1401.3.1 is added as follows:

1401.3.1 Calculations Required. The permit applicant shall submit a room by room Manual J, S, and D calculations for all HVAC equipment and/or replacement prior to permit issuance.

23. Section M1401.6 is added as follows:

M1401.6 Furnace repair. The use of furnace cement or welding for the repair of a furnace heat exchanger is prohibited.

- 24. Section M1408 Vented floor furnaces is deleted.
- 25. Section M1602.2-4 is amended as follows:
 - 4. Return air openings for HVAC systems for all dwelling units, including manufactured and modular homes shall comply with all of the following:

26. Section G2414.10.1 is added as follows:

G2414.10.1 Welded connections required. All gas lines two and one half inches (2 ½") inside diameter size or larger shall be of welded construction between the consumer's connection to the gas meter and the shut-off valve located immediately adjacent to any gas burning unit. All gas fuel lines carrying gas at one (1) P.S.I.G. or greater, shall be of welded construction between the consumer's connection to the gas meter and the shut-off valve located immediately adjacent to any gas burning unit.

27. Section G2415.12 (404.12) is amended as follows:

G2415.12 (404.12) Minimum burial depth. Underground piping systems shall be installed a minimum depth of 12 (30.5 mm) inches below grade except as provided for in Section G2415.12.1. Piping systems and electrical wiring shall be separated a minimum of 12 inches horizontal when sharing the same trench. Burial depth may be less than 12 inches as provided for in Section 404.12.1.

- 28. Section G2445 (621) Unvented room heaters is deleted.
- 29. Section P2501.1 is amended as follows:

P2501.1 Scope. The provisions of this chapter and the Illinois Plumbing Code including local amendments shall govern the installation of plumbing. All work shall be performed by State of Illinois licensed plumbers in accordance with the Plumbing Licensing Act.

- 30. Appendix E "MANUFACTURED HOUSING USED AS DWELLINGS" is added as part of this Code.
- 31. Appendix F "PASSIVE RADON GAS CONTROLS" is added as part of this Code.
- 32. Appendix G "PIPING STANDARDS FOR VARIOUS APPLICATIONS" is added as part of this Code.
- 33. Appendix H "PATIO COVERS" is added as part of this Code.
- 34. Appendix J "EXISTING BUILDINGS AND STRUCTURES" is added as part of this Code.
- 35. Appendix M "HOME DAY CARE R-3 OCCUPANCY" is added as part of this Code."

SECTION 2. The provisions and sections of this ordinance shall be deemed to be separable, and the invalidity of any portion of this ordinance shall not affect the validity of the remainder.

SECTION 3. All ordinances and parts of ordinances in conflict herewith are, to the extent of such conflict, hereby repealed.

SECTION 4. The City Clerk is hereby directed to publish this ordinance in pamphlet form.

SECTION 5. This ordinance shall be in full force and effect on May 15, 2018 following its passage, approval, and publication as required by law.

	Mayor
ATTEST: City Clerk	e transport of the second seco
	NAY

CITY OF ROCK FALLS

	ORDINANCE NO. 2018-2365
BY AMEN	VANCE AMENDING THE ROCK FALLS MUNICIPAL CODE DING CHAPTER 10, ARTICLE III, DIVISION II, SECTION 1 D ADOPT THE INTERNATIONAL FIRE CODE OF 2015
	ADOPTED BY THE
	COUNCIL
	OF THE
	CITY OF ROCK FALLS

Ordinance No. 2018-2365

ORDINANCE AMENDING THE ROCK FALLS MUNICIPAL CODE BY AMENDING CHAPTER 10, ARTICLE III, DIVISION II, SECTION 1-110 TO ADOPT THE INTERNATIONAL FIRE CODE OF 2015

Be it Ordained by the City Council of the City of Rock Falls, Whiteside County, Illinois, as follows:

SECTION 1. That Chapter 10, Article III, Division II, Section 110 of the Rock Falls Municipal Code, as amended, is hereby further amended to read as follows:

"Section 10-110. Adoption; amendments.

- (a) There is hereby adopted as the fire code of the city, for the purpose of regulating and governing the safeguarding of life and property from fire and explosion hazards arising from the storage, handling and use of hazardous substances, materials and devices, and from conditions hazardous to life or property in the occupancy of buildings and premises, and providing for the issuance of permits and collection of fees therefor, that certain document entitled "International Fire Code, 2015 Edition" (referred to herein as the "2015 IFC") as published by the International Code Council, including appendices as set forth below and the 2015 Errata sheet. Each and all of the regulations, provisions, penalties, conditions and terms of said 2015 IFC, as on file in the office of the building official of the city are hereby referred to, adopted and made a part hereof, as if fully set out in this article, with the additions, insertions, deletions and changes as prescribed in subsections (b) and (c) of this section.
- (b) The following sections of the International Fire Code are hereby revised by completion of blanks, addition, deletion or amendments therein as follows:
 - 1. Section 101.1. Insert: City of Rock Falls, Illinois.
 - 2. Section 109.4. Insert: \$75.00; \$750.00.
 - 3. Section 111.4, Insert; \$100.00; \$750.00.
 - 4. Section 307.1.1 is amended as follows:

307.1.1 Prohibited open burning. Open burning shall be prohibited.

Exceptions:

1. Where approved by the local jurisdiction

5. Section 307.4.4 is added as follows:

307.4.4 Materials. Fuel for all recreational fires and bonfires shall consist only of seasoned dry firewood and other material approved by the fire code official. The fire shall be ignited with a small quantity of paper. The fire shall not be utilized for waste disposal purposes, and the fuel shall be chosen to minimize the generation of air contaminants.

- 6. Section 307.4.1.1 is deleted.
- 7. Section 505.3 is added as follows:

505.3 Strip malls. When a strip mall has multiple tenant spaces and a dedicated sprinkler control/fire alarm room, the room shall have its own street address.

8. Section 901.4.2.1 is added as follows:

901.4.2.1 Discontinuance of use. All non-required fire protection systems shall be approved for discontinuance by the fire code official. All discontinued equipment and devices, such as pull stations, nozzles, detectors, sprinklers, sensors, panels and hose connections shall be removed so as not to give a false indication that the structure, area or space is protected.

9. Section 903.2.11.1 item #3 is added as follows:

903.2.11.1 Stories without openings.

2. An interior stairway that conforms to requirements of Section 1005 with a fire separation assembly enclosure of not less than 1 hour, which has a door directly to the exterior and the stairway does not connect more than 2 stories. The basement or windowless story floor level shall be 15 feet (4572 mm) or less vertically from the exterior door threshold level and the door threshold shall be within 10 feet (3048 mm) of grade. Interior stair doors or openings shall be provided in each 50 linear feet (15240 mm) or fraction thereof on at least one side of the basement or windowless story.

10. Section 903.3.9 is added as follows:

903.3.9 Interior control valves. The fire code official may require interior control valves to be installed to isolate occupancies that share a fire suppression system. Where valves are installed in a system, valves shall be supervised or locked in the "open" position.

11. Section 903.3.10 is added as follows:

903.3.10 Exterior Control valves: All exterior fire suppression control valves shall have an exterior Indicator Valve (PIV or WPIV) provided in a location approved by the fire code official. Valves shall be locked in the "open position".

12. 903.4.2.1 is added as follows:

903.4.2.1 Strip malls. Strip malls shall provide individual tenant space notification to comply with IFC 907.1

13. 907.1.2.1 is added as follows:

907.1.2.1 Qualifications. Shop drawings for fire alarm systems shall be prepared by one of the following:

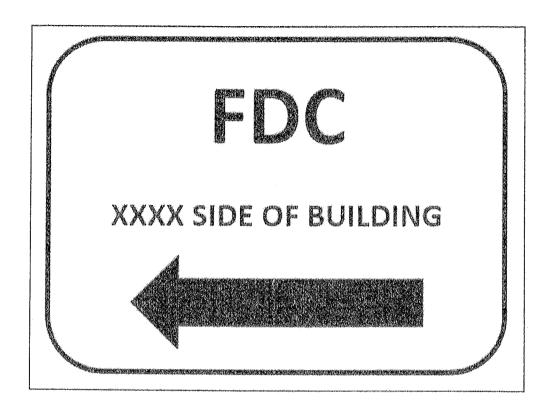
- 1. An Illinois licensed Professional Engineer with formal training in fire alarm layout/design.
- 2. A holder of a valid NICET level III or higher certification in Fire Alarm System Layout, who is either employed by or hired by the fire alarm installation contractor.

14. 907.1.4 is added as follows:

907.1.4 Strip malls. Fire alarm systems shall be capable of identifying a fire alarm device activation or waterflow device activation in each tenant space. An audio/visual device shall be provided at the front entrance to each tenant space to identify the location of an activated device(s).

15. Section 912.2.2 is added as follows:

912.2.2 Existing buildings. On existing buildings, wherever the fire department connection is not visible to approaching fire apparatus, the fire department connection shall be indicated by an *approved* sign mounted on the street front or on the side of the building. Such sign shall be reflective and constructed of material designed to resist weathering. The sign shall have a white background with all lettering and graphics red in color. Such sign shall have the letters "FDC" not less than 6 inches (152 mm) high and words in letters not less than 2 inches (51 mm) high or an arrow to indicate the location not less than 3 inches (75 mm) high. Such signs shall be subject to the approval of the fire code official.



16. Section 912.6 is amended as follows:

912.6 Backflow protection. A water supply serving a fire suppression system shall be protected against backflow with a Reduced Pressure Zone (RPZ) backflow device and comply with the requirements of Illinois Plumbing Code,

17. Section 5601.1 is amended as follows:

5601.1 General. Outdoor fireworks displays, use of pyrotechnics before a *proximate audience* and pyrotechnic special effects in motion picture, television, theatrical and group entertainments productions shall comply with Section 5608.2 through 5608.10 and NFPA 1123, 1126 and all requirements of the Illinois Office of the State Fire Marshal (OSFM).

- 18. Appendix B "Fire-Flow Requirements for Buildings" is added as part of this Code.
- 19. Appendix C "Fire Hydrant Locations and Distribution" is added as part of this Code.
- 20. Appendix D "Fire Apparatus Roads" is added as part of this Code.
- 21. Appendix F "Hazard Ranking" is added as part of this Code.

- 22. Appendix H "Hazardous Materials Management Plan (HMMP) and Hazardous Materials Inventory Statement (HMIS) Instructions" is added as part of this Code.
- (c) The geographic limits referred to in certain sections of the 2015 IFC, are hereby established as follows:
 - 1. Section 5704.2.9.6.1 (Geographic limits in which the storage of flammable cryogenics fluids in stationary containers is prohibited): Areas zoned R 1-4.
 - 2. Section 5706.2.4.4 (Geographic limits in which the storage of Class I and Class II liquids in above-ground tanks outside of buildings is prohibited): Areas zoned R. 1-4.
 - 3. Section 5806.2 (Geographic limits in which the storage of Class I and Class II liquids in above-ground tanks is prohibited): Areas zoned R 1-4.
 - 4. Section 6104.2 (Geographic limits in which the storage of liquefied petroleum gas is restricted for the protection of heavily populated or congested areas): Areas zoned R 1-4.
 - 5. Any reference within the 2015 IFC to any plumbing code shall mean the Illinois Plumbing Code,"

SECTION 2. The provisions and sections of this ordinance shall be deemed to be separable, and the invalidity of any portion of this ordinance shall not affect the validity of the remainder.

SECTION 3. All ordinances and parts of ordinances in conflict herewith are, to the extent of such conflict, hereby repealed.

SECTION 4. The City Clerk is hereby directed to publish this ordinance in pamphlet form.

SECTION 5. This ordinance shall be in full force and effect on May 15, 2018 following its passage, approval, and publication as required by law.

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CITY OF ROCK FALLS

	ORDINANCE NO. 2018-2366
B	NANCE AMENDING THE ROCK FALLS MUNICIPAL COD Y AMENDING CHAPTER 6, ARTICLE VI, SECTION 6-308 O ADOPT THE NATIONAL ELECTRICAL CODE OF 2014
	ADOPTED BY THE
	COUNCIL
	OF THE
	CITY OF ROCK FALLS

Ordinance No. 2018-2366

ORDINANCE AMENDING THE ROCK FALLS MUNICIPAL CODE BY AMENDING CHAPTER 6, ARTICLE VI, SECTION 6-308 TO ADOPT THE NATIONAL ELECTRICAL CODE OF 2014

Be it Ordained by the City Council of the City of Rock Falls, Whiteside County, Illinois, as follows:

SECTION 1. That Chapter 6, Article VI, Section 6-308 of the Rock Falls Municipal Code, as amended, is hereby further amended to read as follows:

"Section 6-308. National Electrical Code; adopted; modified.

- (a) That document published by the National Fire Protection Association and known as NFPA 70 National Electrical Code, 2014 Edition ("the code") and as otherwise modified by the terms and provisions of this article are hereby adopted as the code governing and controlling all requirements for installation and use, examination and approval, access to and spaces about electrical conductors and equipment within the city and within the service and franchise area of the electric utility department of the city. Two copies of the code shall be on file in the office of the building official of the city. Each of the regulations, provisions, conditions and terms of the code are hereby referred to, adopted and made a part hereof, as if fully set out in this article, except for the additions, insertions, deletions and changes described in subsections (b), (c) and (d) of this section.
- (b) The following provisions shall govern instead of the provisions and conditions of the National Electrical Code, 2014 Edition:
 - 1. Disconnecting means. Whenever a service entrance or a meter base is installed, an external disconnect shall be installed. Except in commercial service installations exceeding a rating of 200 amperes, an additional interior disconnect shall not be required, unless otherwise specified by the National Electrical Code, 2014 Edition.
 - 2. Conduit wiring. All electrical installations within or upon any commercial, industrial or public buildings shall be installed in approved rigid metal conduit, metal moldings, electric metallic tubing, or flexible metallic and nonmetallic conduit, provided that flexible conduit may only be installed as concealed work in hollow spaces of walls and ceilings in finished buildings where the construction is such that the concealed lengths between outlets may be withdrawn and new lengths drawn in without injury to the branch circuit conductors. Flexible conduit shall not extend more than two feet into the basement, nor shall it be imbedded in plastic or masonry walls.

- 3. Underground wiring. All underground service cable shall be of approved type and suitably protected from mechanical injury by metal conduit or otherwise and shall meet other installation requirements as specified by the superintendent of the electric utility of the city.
- 4. *Communications circuit.* The use of electrical nonmetallic tubing shall be prohibited for other than communications circuits.
- 5. Roof brackets. Roof brackets for the attachment of electrical services are prohibited.
- 6. 100 amp service required. 100 ampere electrical service or greater shall be installed whenever major remodeling is performed on a building (50 percent or more of fair market home value), whenever major fire repairs are being performed, or upon the installation of additional electrical appliances that would overload existing service. All services of less than 100 amps capacity shall be removed from all buildings within the electric service and franchise area of the city upon sale, transfer or conveyance of that building, and such service shall be replaced with electrical service in accordance with the National Electrical Code, 2014 Edition (or such later edition as may be in force at the time the work is performed) before the date of the sale, transfer or conveyance of the building. All service panels installed pursuant to this subsection (b)(6) shall be of the circuit breaker type, and shall have a minimum 20-circuit capacity. The capacity shall be measured without the use of tandem ("split") circuit breakers. All buildings shall have a minimum service panel of at least a 100 amp capacity and a minimum of a 20 circuit breaker panel, and a 200 amp service must have a minimum of a 40 circuit breaker panel with the exception that an existing 200 amp service may have less than a 40 place circuit breaker panel as long as the panel has 25% open circuit breaker slots for expansion.
- 7. Requirements for grounding electrodes systems. Number four copper wire (minimum) shall be used at the grounding electrode conductor on 100- or 200-amp services, and shall be connected to the grounding electrode by an approved means. All ground wires to outside grounding electrodes above grade shall be enclosed in conduit. A concrete encased electrode shall be required to be installed in the footings of all commercial and industrial buildings.
- 8. *Grounded (neutral) conductor.* The grounded conductor on all residential services shall be of a size equal to the ungrounded conductors.
- 9. Branch circuit wires. All branch circuit wires to electrical switches and receptacles shall be securely fastened or connected to said switches or receptacles by binding screws or stud and nut. Push type connections shall not be used on switches or duplex outlets.

- 10. Receptacle orientation. Where dedicated or general purpose receptacles are installed in a horizontal position they shall be oriented so that the ungrounded receiver is positioned lower than the grounded receiver of the receptacle.
- 11. Ground fault circuit interrupters. Where ground fault circuit interrupters are required for outlets located on the exterior of a building, and the conductors of those receptacles extend beyond the perimeter of the building from which they are being fed, the conductors shall be protected by a ground fault circuit interrupter located on the side of the building from which it is being fed or from the panel from which it originates.
- 12. Bedroom and closet circuits. Article 210.12 of the National Electrical Code, 2014 Edition, shall be amended to read: All 120-volt single phase, 15- and 20-ampere branch circuits supplying outlets installed in dwelling unit bedrooms and closets shall be protected by a listed arc-fault circuit interrupter, combination-type, installed to provide protection of the branch circuit.
- 13. Photovoltaic systems. All photovoltaic systems shall have a disconnecting means located within sight and readily accessible from the arrays. An additional disconnecting means shall be located at ground level on the exterior of the building. Where installed on a rooftop of buildings, photovoltaic systems must provide a minimum four foot clearance around all edges, peaks, valleys and other obstructions. When the disconnecting means is not located within sight of the utility disconnecting means, a label shall be placed at the disconnect location for the utility serving the premises to indicate the presence of a photovoltaic system and the location of the disconnect.
- 14. *Residences*. The maximum number of outlets permitted on each 20-amp circuit shall be as follows:
 - a. Lighting outlets: Ten.
 - b. Convenience outlets: Seven.
 - c. Mixed lighting and (not to exceed convenience outlets): Nine.
 - d. Kitchen countertop outlets: Two.
- 15. Article 210.19(A) (5) shall be added as follows:
 - 210.19 Conductors—Minimum Ampacity and Size. (A) Branch Circuits Not More Than 600 Volts. (5) Microwave Circuits. The wiring used to supply power to a permanently installed microwave oven shall consist of a dedicated circuit installed with 12 AWG or larger conductors.

16. Article 210.70(A) (1) shall be amended as follows:

210.70 Lighting Outlets Required. (A) Dwelling Units. (1) Habitable rooms. At least one wall switch-controlled lighting outlet shall be installed in every habitable room and bathroom. The switch shall be installed at a point of entry to the room. The main lighting outlet in each room may not be fed from the load side of a GFC1 device. Unless 210.70(A)(1) Exception No. 1 is applied, provision shall be made in the wiring of each ceiling box of all habitable rooms (excluding dining rooms) for a luminaire to operate independently from a fan.

17. Article 210.70(A) (3) shall be deleted and replaced as follows:

210.70 Lighting Outlets Required. (A) Dwelling Units. (3) Storage or Equipment Spaces. For accessible attics, underfloor spaces, utility rooms, each area of an unfinished basement, and equipment spaces, at least one lighting outlet containing a switch or controlled by a wall switch shall be installed in such spaces. At least one point of control shall be at the usual point of entry to these spaces. A lighting outlet shall be provided within six feet of any equipment requiring servicing.

18. Article 210.70(C) shall be amended as follows:

210.70 Lighting Outlets Required. (C) Other Than Dwelling Units. For accessible attics and underfloor spaces, at least one lighting outlet containing a switch or controlled by a wall switch shall be installed in such spaces. At least one point of control shall be at the usual point of entry to these spaces. A lighting outlet shall be provided within six feet of any equipment requiring servicing.

19. Article 230.11 shall be added as follows:

230.11 Service Modifications. When any part of the service entrance equipment, branch circuit panel, or service conductor is replaced, modified, or required to be repaired, the service in its entirety must be installed to comply with the current codes. The main branch circuit panel shall be at least 20 spaces.

Exception: Replacement or addition of a branch-circuit overcurrent protective device.

20. Article 230.43 shall be deleted and replaced as follows:

230.43 Wiring Methods for 1000 Volts, Nominal, or Less. Service-entrance conductors and service laterals overhead shall be installed in accordance with the applicable requirements of this *Code* covering the type of wiring method used and shall be limited to rigid metal conduit (RMC) or intermediate metal

conduit (IMC). Electrical metallic tubing (EMT) may be used inside a building or structure.

21. Article 230.70 (A) (1) shall be deleted and replaced as follows:

230.70 General. (A) Location. (1) Readily Accessible Location. The service disconnecting means shall be installed at a readily accessible location, outside of a building.

22. Article 250.52 shall be amended as follows:

Article 250.52 Grounding electrodes. A concrete-encased electrode that complies with 250.52(A) (3) will be required in all new construction.

23. Article 300.1(D) shall be added as follows:

300.1 Scope. (D) Mixed Use and Occupancy Buildings. The entire mixed use and occupancy building shall be wired by the most restrictive code.

24. Article 300.11(A) (3) shall be added as follows:

300.11 Securing and Supporting. (A) Secured in Place. (3) Tie Wire. Tie wire shall not be allowed as a sole means of supporting or securing conduit or cable in above ground applications.

25. Article 300.13(C) shall be added as follows:

300.13 Mechanical and Electrical Continuity-Conductors. (C) Multiple Conductors. A device designed to be used for switching or as a receptacle may not be used to provide electrical continuity to any circuit conductor.

26. Article 300.13(D) shall be added as follows:

300.13 Mechanical and Electrical Continuity-Conductors. (D) Push-Type Clamping Devices. No push-type or clamp-type connections for splices or for terminating to devices will be allowed unless the wire connection is secured with a screw or crimping tool.

Exception 1: Disconnecting means for ballasts. Exception 2: Factory installed terminations in luminaires.

27. Article 310.106(B) shall be deleted and replaced as follows:

310.106 Conductors. (B) Conductor Material. Conductors in this article shall be aluminum, copper-clad aluminum, or copper unless otherwise specified.

Aluminum and copper-clad aluminum conductors shall be prohibited to be installed in sizes smaller than 4 AWG. Stranded aluminum conductors 4 AWG through 1000 kemil marked as Type RHH, RHW, XHHW, THW, THHW, THHW, THHN, service-entrance Type SE Style U and SE Style R shall be made of an AA-8000 series electrical grade aluminum alloy conductor material.

28. Article 314.27 (A) (2) shall be amended as follows:

314.27 Outlet Boxes. (A) Boxes at Luminaire or Lampholder Outlets. (2) Ceiling Outlets. At every outlet used exclusively for lighting, the box shall be designed or installed so that a luminaire or lampholder may be attached. Boxes shall be required to support a luminaire weighing a minimum of 23 kg (50lb). A luminaire that weighs more than 23 kg (50lb) shall be supported independently of the outlet box, unless the outlet box is listed and marked on the interior of the box to indicate the maximum weight the box shall be permitted to support. In all habitable rooms with a ceiling fixture (other than recessed fixtures) in a location acceptable for a ceiling-suspended (paddle) fan in single-family, two-family or multi-family dwellings, a box rated for ceiling—fan support shall be installed.

29. Article 334,10 including (1) through (5) shall be deleted and replaced as follows:

334.10 Uses Permitted. Type NM, Type NMC, and Type NMS cables shall be permitted to be used only in the following: R-2, R-3, and R-4 structures (as defined by the International Building Code) not exceeding three floors above grade.

30. Article 334.15(D) shall be added as follows:

334.15 Exposed Work. (D) All Unfinished Areas. Any exposed cable 7 feet (213.36cm) or closer to the floor must be protected with a durable building material or sleeved in an approved manner.

31. Article 334.40 (B) shall be deleted in part:

334.40 Boxes and Fittings. (B) Devices of Insulating Material. Delete "and for repair wiring in existing buildings where the cable is concealed."

32. (19) Article 410.36(B) shall be amended as follows:

410.36 Means of Support. (B) Suspended Ceilings. Framing members of suspended ceiling systems used to support luminaires shall be securely fastened to each other and shall be securely attached to the building structure at appropriate intervals. Luminaires smaller than 610 mm by 610 mm (24 inches by 24 inches) shall be securely fastened to the ceiling framing member by mechanical means such as bolts, screws, or rivets. Listed clips identified for

the use with the type of ceiling framing member(s) and luminaire(s) shall also be permitted. Fluorescent fixtures 610 mm by 610 mm (24 inches by 24 inches) or larger shall be supported independently of the ceiling grid by at least two wires on opposite corners of the fixture. The same size (or larger) wire used to support the ceiling system shall be used to support the fixture, but in no case shall the wire size be smaller than size No. 12 AWG steel.

- (c) Section 80.15 of the National Electrical Code, 2014 Edition, is hereby revised as follows:
 - (A), (B), (C), (D) and (E) are deleted, and in lieu thereof the following language is inserted:

"The city council of the City of Rock Falls shall serve as the electrical board of the City of Rock Falls, hereinafter designated as the board. The board shall, acting in its capacity as the board, exercise the duties and have the authority as provided in section 80.15(F), (G), and (H)."

(d) Section 80.23 of the National Electrical Code, 2014 Edition is hereby deleted, and in lieu thereof, the following is adopted:

"Any person who violates any provisions of the National Electrical Code, 2014 Edition, or any person who fails to carry out an order made pursuant to the code or who violates any condition attached to a permit, approval or certificate, shall be guilty of a Class C violation, punishable as provided in section 1-41."

SECTION 2. The provisions and sections of this ordinance shall be deemed to be separable, and the invalidity of any portion of this ordinance shall not affect the validity of the remainder.

SECTION 3. All ordinances and parts of ordinances in conflict herewith are, to the extent of such conflict, hereby repealed.

SECTION 4. The City Clerk is hereby directed to publish this ordinance in pamphlet form.

SECTION 5. This ordinance shall be in full force and effect on May 15, 2018 following its passage, approval, and publication as required by law.

	Passed by the Mayor and the City	Council of the City of Rock Falls on the	1st	day
of_	May , 2018.	,		
		Mayor		
CONTRACTOR OTHER	ATTEST: City Clerk	Marvi		

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CITY OF ROCK FALLS

	ORDINANCE NO. 2018-2367
BY AMEN	JANCE AMENDING THE ROCK FALLS MUNICIPAL CODE DING CHAPTER 6, ARTICLE VIII, SECTION 6-369 TO ADOP FERNATIONAL PROPERTY MAINTENANCE CODE OF 2015
	ADOPTED BY THE
	COUNCIL
	OF THE
	CITY OF ROCK FALLS
	THIS <u>lst</u> DAY OF <u>May</u> , 2018

Ordinance No. 2018-2367

ORDINANCE AMENDING THE ROCK FALLS MUNICIPAL CODE BY AMENDING CHAPTER 6, ARTICLE VIII, SECTION 6-369 TO ADOPT THE INTERNATIONAL PROPERTY MAINTENANCE CODE OF 2015

Be it Ordained by the City Council of the City of Rock Falls, Whiteside County, Illinois, as follows:

SECTION 1. That Chapter 6, Article VIII, Section 6-369 of the Rock Falls Municipal Code, as amended, is hereby further amended to read in full as follows:

"Section 6-369. Adoption.

- (a) There is hereby adopted as the property maintenance code of the city, for purposes of regulating and governing the conditions and maintenance of all property, buildings and structures by providing the standards for supplied utilities and facilities and other physical things and conditions essential to ensure that structures are safe, sanitary and fit for occupation and use, and to provide for the condemnation of buildings and structures unfit for human occupancy and use, and to provide for the demolition of such structures, and to provide for the issuance of permits and collection of fees therefor, that certain document entitled "International Property Maintenance Code, 2015 Edition" (referred to herein as "2015 IPMC") as published by the International Code Council including thereto appendix A and the 2015 Errata sheet. Each and all of the regulations, provisions, penalties, conditions and terms of said 2015 IPMC, as on file in the office of the building official of the city, are hereby referred to, adopted and made a part hereof, as if fully set out in this article, with the additions, insertions, deletions and changes as prescribed in subsection (b) of this section.
- (b) The following sections of the 2015 IPC are hereby revised by completion of blanks, addition or deletion therein as follows:
 - 1. Section 101.1. Insert: City of Rock Falls, Illinois.
 - 2. Section 103.5. Insert: Those fees as set forth in section 6-224 of the Municipal Code of the city.
 - 3. Section 112.4: \$75.00/\$750.00.
 - 4. Section 302.4. Eight inches.
 - 5. Section 304.14. Insert: From April 1 each year to December 1 each year.
 - 6. Section 602.3. Insert: From October 1 each year to June 1 each year.
 - 7. Section 602.4. Insert: November 1 each year to May 1 each year.

- 8. Any reference within the 2015 IPMC to any plumbing code shall mean the Illinois Plumbing Code."
- 9. Appendix A "BOARDING STANDARD" is added as part of this Code.

SECTION 2. The provisions and sections of this ordinance shall be deemed to be separable, and the invalidity of any portion of this ordinance shall not affect the validity of the remainder.

SECTION 3. All ordinances and parts of ordinances in conflict herewith are, to the extent of such conflict, hereby repealed.

SECTION 4. The City Clerk is hereby directed to publish this ordinance in pamphlet form.

SECTION 5. This ordinance shall be in full force and effect on May 15, 2018 following its passage, approval, and publication as required by law.

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Ordinance No. 2018-2368

ORDINANCE AMENDING THE ROCK FALLS MUNICIPAL CODE BY AMENDING CHAPTER 6, ARTICLE VII, SECTION 6-339 TO ADOPT THE INTERNATIONAL MECHANICAL CODE OF 2015

Be it Ordained by the City Council of the City of Rock Falls, Whiteside County, Illinois, as follows:

SECTION 1. That Chapter 6, Article VII, Section 6-339 of the Rock Falls Municipal Code, as amended, is hereby further amended to read in full as follows:

"Section 6-339. Adoption of International Mechanical Code, 2015 Edition.

- (a) There is hereby adopted as the mechanical code of the city, for purposes of regulating and governing the design, construction, quality of materials, erection, installations, alteration, repair, location, relocation, replacement, addition to, use or maintenance of mechanical systems as provided therein and providing for the issuance of permits and collection of fees therefor, that certain document entitled "International Mechanical Code, 2015 Edition" (referred to herein as "2015 IMC") as published by the International Code Council including thereto appendix A and the 2015 Errata sheet. Each and all of the regulations, provisions, penalties, conditions and terms of said 2015 IMC, as on file in the office of the building official, are hereby referred to, adopted and made a part hereof, as if fully set out in this article, with the additions, insertions, deletions and changes as prescribed in subsection (b) of this section.
- (b) The following sections of the 2015 IMC are hereby revised by completion of blanks, additions, deletions or amendments as follows:
 - 1. Section 101.1. Insert: City of Rock Falls, Illinois.
 - 2. Section 106.5.2. Insert: As set forth in section 6-224 of the Municipal Code of the City of Rock Falls.
 - 3. Section 106.5.3. Insert: 90 percent; 50 percent.
 - 4. Section 108.4. Insert: \$75.00; \$750.00.
 - 5. Section 108.5. Insert: \$100.00; \$750.00.
 - 6. Any reference within the 2015 IMC to any plumbing code shall mean the Illinois Plumbing Code.

7. Section 309.1 is amended as follows:

309.1 Space-heating systems. Interior spaces intended for human occupancy shall be provided with active heating systems capable of maintain a minimum indoor temperature of 68°F (20°C) at a point 3 feet (940 mm) above floor on the design heating day. The installation of portable space heaters shall not be sued to achieve compliance with this section.

Exemption: Interior spaces where the primary purpose is not associated with human comfort.

8. Section 508.1 is amended as follows:

508.1 Makeup air. Makeup air shall be supplied during the operation of commercial kitchen exhaust systems that are provided for commercial cooking appliances. The amount of makeup air supplied to the building from all sources shall be approximately equal to the amount of exhaust air for all exhaust systems for the building. The makeup air shall not reduce the effectiveness of the exhaust system. Makeup air shall be provided by mechanical means. Mechanical makeup air systems shall be automatically controlled to start and operate simultaneously with the exhaust system. Makeup air intake opening locations shall comply with Section 401.1.

9. Section 603.6.1.1 is amended as follows:

603.6.1.1 Duct length. Flexible air ducts shall be limited in length to 8 feet overall from termination point and contain no more than the equivalent of one 90 degree turn with no offset greater than 45 degrees. All flexible air ducts shall be of the insulated type. Flexible ducts shall only be used for branches.

10. Section 603.2.1 is amended follows:

603,2.1 Connector length. Flexible air connectors shall be limited in length to 12 feet overall from termination point and contain no more than the equivalent of one 90 degree turn with no offset greater than 45 degrees. All flexible air connectors shall be of the insulated type. Flexible ducts shall only be used for branches.

11. Section 801.2.2 is added as follows:

801.2.2 Fuel burning appliances. PVC vent piping for a fuel burning appliance that is located in a concealed space shall be marked/labeled every 36 inches so as to distinguish it from plumbing or other piping.

12. Section 918.7 is added as follows:

918.7 Furnace cement or welding. The use of furnace cement or welding for the repair of furnace heat exchangers is prohibited.

13. Section 929 is added as follows:

SECTION 929 ROOM HEATERS

929.1 General. Unvented room heaters and/or fireplaces are prohibited.

14. Section 1002.1.1 is added as follows:

1002.1.1 Installation. Water heaters greater than 5 gallons shall not be elevated more than 18" above finished floor (AFF). When elevated, the appliance shall be secured in an approved manner.

15. Appendix A "Chimney Connector Pass-Throughs" is added as part of this Code."

SECTION 2. The provisions and sections of this ordinance shall be deemed to be separable, and the invalidity of any portion of this ordinance shall not affect the validity of the remainder.

SECTION 3. All ordinances and parts of ordinances in conflict herewith are, to the extent of such conflict, hereby repealed.

SECTION 4. The City Clerk is hereby directed to publish this ordinance in pamphlet form.

SECTION 5. This ordinance shall be in full force and effect on May 15, 2018 following its passage, approval, and publication as required by law.

	Passed by	the Mayor and	the City	Council	of the City	of Rock Fa	lls on the	1st	day
of	May	, 2018.			·				

Mayor

ATTEST: City Clerk

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Ordinance No. 2018-2369

ORDINANCE AMENDING THE ROCK FALLS MUNICIPAL CODE BY AMENDING CHAPTER 6, ARTICLE X, SECTION 6-425 TO ADOPT THE INTERNATIONAL FUEL GAS CODE OF 2015

Be it Ordained by the City Council of the City of Rock Falls, Whiteside County, Illinois, as follows:

SECTION 1. That Chapter 6, Article X, Section 6-425 of the Rock Falls Municipal Code, as amended, is hereby further amended to read in full as follows:

"Section 6-425. Adoption.

- (a) There is hereby adopted as the fuel gas code of the city, for purposes of regulating and governing fuel gas systems and gas-fired appliances as provided therein, and providing for the issuance of permits and collection of fees therefor, that certain document entitled "International Fuel Gas Code, 2015 Edition" (referred to herein as the "2015 IFGC") as published by the International Code Council, including appendix A thereto and the 2015 Errata sheet. Each and all of the regulations, provisions, penalties, conditions and terms of said 2015 IFGC, as on file in the office of the building official of the city, are hereby referred to, adopted and made a part hereof, as if fully set out in this article, with the additions, insertions, deletions and changes as prescribed in subsection (b) of this section.
- (b) The following sections of the 2015 IFGC are hereby revised by completion of blanks, additions, deletions or amendments as follows:
 - 1. Section 101.1. Insert: City of Rock Falls, Illinois.
 - 2. Section 106.6.2. Insert: Those fees as set forth in section 6-224 of the Municipal Code of the city.
 - 3. Section 106.6.3. Insert: 90 percent; 90 percent.
 - 4. Section 108.4. Insert: \$75.00; \$750.00.
 - 5. Section 108.5. Insert: \$100.00; \$750.00.
 - 6. Any reference within the 2015 IFGC to any plumbing code shall mean the Illinois Plumbing Code.
 - 7. Section 402.6 is amended as follows:
 - 402.6 Maximum Design Operating Pressure. The maximum design operating pressure for piping systems 1 pound per square inch gauge (psig) (34kPa gauge) or greater shall be welded.

- 8. Section 403.10.4.1 is amended as follows:
 - 1. Threaded fittings in sizes larger than 2 inches shall not be used.
- 9. Section 404.2.1 is added as follows:
 - 404.2.1 Prohibited use. Corrugated stainless steel tubing (CSST) shall not be installed outdoors.
- 10. Section 404.3.1 is added as follows:
 - 404.3.1 Prohibited use underground. Corrugated stainless steel tubing (CSST) shall not be used underground.
- 11. Section 404.9.1 is added as follows:
 - 404.9.1 Roof locations. Gas piping installed on roof surfaces shall be painted yellow. Paint and application method shall be approved by the code official.
- 12. Section 404.13.1 is added as follows:
 - 404.13.1 Separation. Exterior gas piping and electric lines underground shall be horizontally separated a minimum of 12" (304mm).
- 13. Section 409.4.1 is added as follows:
 - 409.4.1 Service valves. Service valves installed within 24" (61cm) of the regulator, shall have no more than three screwed connections.
- 14. Section 503.5.5-4 is replaced as follows:
 - 3. For sizing a chimney venting system connected to appliances using mechanical draft, the effective area of the chimney flue shall not be greater than two sizes over the effective area required for the appliances.
- 15. Appendix A "SIZING AND CAPACITIES OF GAS PIPING" is added as part of this Code."

SECTION 2. The provisions and sections of this ordinance shall be deemed to be separable, and the invalidity of any portion of this ordinance shall not affect the validity of the remainder.

SECTION 3. All ordinances and parts of ordinances in conflict herewith are, to the extent of such conflict, hereby repealed.

form.	SECTION 4. The City Clerk is	hereby directed to publish this ordinance in par	mphlet
its pas	SECTION 5. This ordinance sharsage, approval, and publication as	all be in full force and effect on May 15, 2018 required by law.	following
of		y Council of the City of Rock Falls on the1	stday
		Mayor	
W-11	ATTEST: City Clerk		
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CITY OF ROCK FALLS

дана разучания деятельна	
	ORDINANCE NO. 2018-2370
-	ORDINANCE AMENDING THE ROCK FALLS MUNICIPAL CODE BY AMENDING CHAPTER 6, ARTICLE III, SECTION 6-77 TO ADOPT THE INTERNATIONAL BUILDING CODE OF 2015
	ADOPTED BY THE
	COUNCIL
	OF THE
	CITY OF ROCK FALLS
	THIS 1st DAY OF May, 2018
	ed in pamphlet form by authority of the Council of the City of Rock Falls, this <u>2nd May</u> , 2018.

Ordinance No. 2018-2370

ORDINANCE AMENDING THE ROCK FALLS MUNICIPAL CODE BY AMENDING CHAPTER 6, ARTICLE III, SECTION 6-77 TO ADOPT THE INTERNATIONAL BUILDING CODE OF 2015

Be it Ordained by the City Council of the City of Rock Falls, Whiteside County, Illinois, as follows:

SECTION 1. That Chapter 6, Article III, Division 1, Section 6-77 of the Rock Falls Municipal Code, as amended, is hereby further amended to read as follows:

"Section 6-77. Adoption of International Building Code, 2015 Edition.

- (a) There is hereby adopted as the building code of the city, for purposes of regulating and governing the conditions and maintenance of all property, buildings and structures by providing the standards for supplied utilities and facilities and other physical things and conditions essential to ensure that structures are safe, sanitary and fit for occupation and use, and to provide for the condemnation of buildings and structures unfit for human occupancy and use, and to provide for the demolition of such structures, and to provide for the issuance of permits and collection of fees therefor, that certain document entitled "International Building Code, 2015 Edition" (referred to herein as the "2015 IBC") as published by the International Code Council. Each and all of the regulations, provisions, penalties, conditions and terms of said International Building Code, including appendices F, G and I thereto and the 2015 Errata sheet, as on file in the office of the building official, are hereby referred to, adopted and made part hereof, as if fully set out in this article, with the additions, insertions, deletions and changes as prescribed in subsection (b) of this section.
- (b) The following sections of the International Building Code 2015 Edition are hereby revised by completion of blanks, deletions, additions, or amendments as follows:
 - 1. Section 101.1. Insert: City of Rock Falls, Illinois.
 - 2. Section 1612.3. Insert: City of Rock Falls, Illinois.
 - 3. Section 1612.3. Insert: Most recent date of issuance, from time to time.
 - 4. Section 3412.2. Insert: March 1, 2005, the date when the International Building Code first became effective within the City of Rock Falls.
 - 5. Any reference therein made to the "IPC-12 International Plumbing Code" shall mean and refer to the "Illinois Plumbing Code" (77 Ill. Admin. Code 890 et seq.).
 - 6. Any reference therein made to the "IPSDC-12, International Private Sewage Disposal Code" shall mean and refer to the "Illinois Plumbing Code" (77 Ill. Admin. Code 890 et seq.).

- 7. The reference in section 105.2 of the 2015 IBC to square feet is amended to read "144 square feet."
- 8. Section 901.1.1 is added as follows:

Section 901.1.1 International Fire Code. The requirements of this chapter shall include any additional amendments to the 2015 International Fire Code.

9. Chapter 11 ACCESSIBILITY is deleted and replaced as follows:

CHAPTER 11 ACCESSIBILITY

Section 1101 GENERAL

10. Chapter 13 ENEGY EFFICIENCY is deleted and replaced as follows:

CHAPTER 13 ENERGY EFFICIENCY

Section 1301 GENERAL

1301.1 SCOPE. The provisions of the Illinois Efficient Buildings Act adopts the International Energy Conservation Code with State of Illinois amendments.

- 11. Section 1801.3 of the 2015 IBC is amended to read "Pole buildings. Pole-type buildings without permanent foundation are not permitted."
 - c) In the event that the board appeals, as provided and referred to in section 112 of the International Building Code 2015 Edition, is not constituted and acting, any appeal shall be made to the city council.
- 12. Section 1806.2 Exception is amended as follows by adding the following exception:

Section 1806.2. Presumptive load-bearing values.

Exceptions:

- a) A presumptive load-bearing capacity shall be permitted to be used where the building official deems the load-bearing capacity of mud, organic silt or unprepared fill is adequate for the support of lightweight or temporary structures.
- b) Depending on the use, the code official may accept designs based upon an assumed soil bearing capacity of 1500 psf provided all of the following conditions are met:

- i) The building height does not exceed one (1) story or 20 feet in buildings which contain masonry or concrete walls.
- ii) The building height does not exceed one (1) story or 25 feet in buildings which do not contain any masonry or concrete walls.
- iii) The foundation is shallow and the building does not include a basement.
- iv) The building seismic use group is not Category II or III as listed in Table 1604.5
- v) Footings bear on virgin soil that is not questionable including but not limited to plastic, liquefied, highly sensitive clays, weakly cemented, peats or organic and expansive materials.

Prior to issuance of a building permit, a statement in accordance with Section 1704.1.1 shall be submitted by the permit applicant including the name of the design professional or qualified soils engineer who will be conducting the inspection.

Following excavations and prior to pouring of foundations, a site inspection and written report shall be prepared by a licensed design professional or qualified soils engineer to indicate that no questionable soils have been discovered. A dopy of inspection report shall be submitted to the code official prior to inspection listed in Section 109.3.1.

13. Chapter 29 Water Supply and Distribution is deleted and replaced as follows:

Chapter 29 WATER SUPPLY AND DISTRIBUTION

Section 2901, General,

Plumbing. Plumbing for new and existing structures shall comply with the Illinois Plumbing Code.

Storm Water Drainage. Storm Water drainage shall comply with the City of Rock Falls Storm Water Ordinance.

- 14. Appendix F "RODENTPROOFING" is added as part of this Code.
- 15. Appendix G "FLOOD-RESISTANT CONSTRUCTION" is added as part of this Code.
- 16. Appendix I "PATIO COVERS" is added as part of this Code."

SECTION 2. The provisions and sections of this ordinance shall be deemed to be separable, and the invalidity of any portion of this ordinance shall not affect the validity of the remainder.

SECTION 3. All ordinances and parts of ordinances in conflict herewith are, to the extent of such conflict, hereby repealed.

SECTION 4. The City Clerk is hereby directed to publish this ordinance in pamphlet form.

SECTION 5. This ordinance shall be in full force and effect on May 15, 2018 following its passage, approval, and publication as required by law.

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	Mayor	
ATTEST: City Clerk		
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CITY OF ROCK FALLS

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	ORDINANCE NO. 2018-2371
BY AMENDING	ANCE AMENDING THE ROCK FALLS MUNICIPAL CODE CHAPTER 6, ARTICLE III, DIVISION 2, SECTION 6-106 TO ADOP INTERNATIONAL EXISTING BUILDING CODE OF 2015
	ADOPTED BY THE
	COUNCIL
	OF THE
	CITY OF ROCK FALLS
	THIS <u>1st</u> DAY OF <u>May</u> , 2018

Ordinance No. 2018-2371

ORDINANCE AMENDING THE ROCK FALLS MUNICIPAL CODE BY AMENDING CHAPTER 6, ARTICLE III, DIVISION 2, SECTION 6-106 TO ADOPT THE INTERNATIONAL EXISTING BUILDING CODE OF 2015

Be it Ordained by the City Council of the City of Rock Falls, Whiteside County, Illinois, as follows:

SECTION 1. That Chapter 6, Article III, Division 2, Section 6-106 of the Rock Falls Municipal Code, as amended, is hereby further amended to read in full as follows:

"Section 6-106. Adoption.

- (a) There is hereby adopted as the existing building code of the city, for purposes of regulating and governing repair, alteration, change of occupancy, addition, and relocation of existing buildings, including historic buildings, as provided therein, and providing for the issuance of permits and collection of fees therefor, that certain document entitled "International Existing Building Code, 2015 Edition" (referred to herein as the "2015 IEBC") as published by the International Code Council including thereto the 2015 Errata sheet, regulations, provisions, penalties, conditions and terms of said 2015 IEBC, as on file in the office of the building official, are hereby referred to, adopted and made a part hereof, as if fully set out in this division, with the additions, insertions, deletions and changes as prescribed in subsection (b) of this section.
- (b) The following sections of the 2015 IEBC are hereby revised by completion of blanks therein as follows:
 - 1. Section 101.1, Insert: City of Rock Falls, Illinois.
 - 2. Section 1301.2. Insert: December 20, 2005, the date of first adoption of the International Existing Building Code.
 - 3. Any reference within the 2015 IEBC to any plumbing code shall mean the Illinois Plumbing Code.
 - 4. Section 410 is deleted in its entirety and replaced with the following:

SECTION 410 ACCESSIBILITY

- 410.1 General. Accessibility for existing buildings shall comply with the applicable provisions of the Illinois Accessibility Code.
- 5. Section 705 is deleted and replaced with the following:

SECTION 705 ACCESSIBILITY

705.1 General. A building, facility or element that is altered shall comply with the applicable provisions of the Illinois Accessibility Code.

6. Section 806 is deleted and replaced as follows:

SECTION 806 ACCESSIBILITY

806.1 General. A building, facility or element that is altered shall comply with the applicable provisions of the Illinois Accessibility Code.

7. Section 906 is deleted an replaced with the following:

SECTION 906 ACCESSIBILITY

906.1 General. A building, facility or element that is altered shall comply with the applicable provisions of the Illinois Accessibility Code.

8. Section 1012.8 is deleted and replaced with the following:

1012.8 Accessibility. A building facility or element that is undergoing a change of occupancy shall comply with the applicable provisions of the Illinois Accessibility Code.

9. Section 1105 is deleted and replaced with the following:

SECTION 1105 ACCESSIBILITY

1105.1 General. Additions shall comply with the applicable provisions of the Illinois Accessibility Code.

10. Section 1204 is deleted and replaced with the following:

SECTION 1204 ACCESSIBILITY

1204.1 General. A building, facility or element that is altered shall comply with the applicable provisions of the Illinois Accessibility Code.

11. Section 1205.15 is deleted and replaced with the following:

1205.15 Accessibility. A building, facility or element that is undergoing a change of occupancy shall comply with the applicable provisions of the Illinois Accessibility Code.

1401.2 is amended as follows:

1401.2 Applicability. Structures existing prior to 1985, (rest of section remains unchanged)."

SECTION 2. The provisions and sections of this ordinance shall be deemed to be separable, and the invalidity of any portion of this ordinance shall not affect the validity of the remainder.

SECTION 3. All ordinances and parts of ordinances in conflict herewith are, to the extent of such conflict, hereby repealed.

SECTION 4. The City Clerk is hereby directed to publish this ordinance in pamphlet form.

SECTION 5. This ordinance shall be in full force and effect on May 15, 2018 following its passage, approval, and publication as required by law.

	Mayor	***************************************
ATTEST: City Clerk		
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	CITY OF ROCK FALLS
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ORDII	NANCE NO. 2018-2360
ARTICLE V, DIVISION 1 GOVERNING INTERCONNI	HE ROCK FALLS MUNICIPAL CODE, CHAPTER 32, , BY THE ADDITION OF A NEW SECTION 32-351 ECTIVE SERVICES TO THE CITY OF ROCK FALLS FRIC DISTRIBUTION SYSTEM
	ADOPTED BY THE
	CITY COUNCIL
	OF THE
	CITY OF ROCK FALLS
THIS	DAY OF, 2018
Published in pamphlet form by aut	hority of the City Council of the City of Rock Falls, this 8.

ORDINANCE NO. 2018–2360

ORDINANCE AMENDING THE ROCK FALLS MUNICIPAL CODE, CHAPTER 32, ARTICLE V, DIVISION 1, BY THE ADDITION OF A NEW SECTION 32-351 GOVERNING INTERCONNECTIVE SERVICES TO THE CITY OF ROCK FALLS ELECTRIC DISTRIBUTION SYSTEM

WHEREAS, the City of Rock Falls has been experiencing an increasing number of residents requesting interconnective services to the electric distribution system of the City for the receipt of electricity generated by residents' on-site generating facilities; and

WHEREAS, the City recognizes and acknowledges that certain requirements and procedures should be in place for such services, in order to assure the efficacy and safety of such systems in operation, not only to the site itself, but to the City electric distribution system; and

WHEREAS, the City believes that the most equitable and efficient means to implement interconnective services is via a "buy-all, sell-all" arrangement, by which an electric customer purchases all electricity used on-site from the City of Rock Falls Electric Department, and the customer's on-site generating facility is separately metered in order that the City Electric Department can monitor the electricity generated by the on-site generating facility and provide appropriate credit in the manner set forth in this ordinance for such system; and

WHEREAS, the Mayor and the City Council find that such a "buy-all, sell-all" system is more equitable in that the cost of maintaining the City's electric system infrastructure is more equally shared by all customers of the system, whether or not such customers have on-site generating facilities; and

WHEREAS, because of increasing public interest in the installation and use of such onsite generating facilities, the Mayor and the City Council have determined to be in the best interests of the City and its residents to establish requirements and procedures for customers of the City electric distribution system to establish interconnective services with the City electric distribution system.

NOW, THEREFORE, BE IT ORDAINED by the City Council of the City of Rock Falls as follows:

SECTION 1: That Chapter 32, Article V, Division 1, as amended, be further amended by the addition of a new Section 32-351, to read as follows:

"Sec. 32-351 Interconnection with City electric distribution system.

(a) The City of Rock Falls Electric Department shall make available, upon request and application, interconnective services to any customer taking service or establishing service from the City electric distribution system meeting the requirements set forth below. For purposes of this section, "buy-all sell-all" means an interconnective system under which all electricity used by an electric customer is procured from the City electric distribution system at established rates,

and any on-site generating facility shall be separately metered and all electricity so generated is used on-site or delivered to the local distribution facility, with appropriate customer credit therefor. The applicable rate for such credit shall be the cost to the City at the IMEA rate for delivery either used on-site or delivered to the local distribution facility. Multi-unit residential and commercial customers qualify as a single customer for purposes of this section if all units are on the same account. The City Electric Department will not allocate renewable generation facilities to individual accounts in a multi-unit residential or commercial building. Before any project construction commences, the customer must complete an application form and receive approval from the Electric Director and Building Inspector. Before the project in-service date, the responsible contractor must complete and deliver the Certification of Completion to the Electric Director and Building Inspector.

- (b) For purposes of this section, an "eligible on-site generating facility" is defined as a renewable generating facility, such as a photovoltaic facility and small wind turbines. Other forms of renewable generation shall be considered on a case-by-case basis. In all cases, facilities interconnected must be deemed to be renewable to qualify under this section.
- (c) Requirements for interconnection to the City electric facility:
- 1. The electric generating facility must also conform to established City Electric Department Terms and Conditions for Interconnection, as may be added or amended from time to time.
- 2. Subject to the limitations set forth herein, the City Electric Department shall make interconnective service available upon request to any City Electric Department residential electric customer with a qualifying generating facility of 10 kW capacity or less. For commercial and industrial accounts, the limit is 20 kW capacity or less.
- 3. Any generating facility greater than the limits in subsection (c)(2), but less that 1 MW may be considered on a case by case basis. The decision with respect any such facility shall be made by the Electric Director after review by the Utility Committee.
- 4. Notwithstanding the provisions of subsection (e)(3), the City Electric Department reserves the authority to limit a customer's on-site installation to a size such that the electrical output will not, as a matter of routine operation, exceed the electric load of the site on which it is installed.
- 5. Total metered capacity interconnected to the City electric system shall not exceed 2% of the system's peak as measured by the prior calendar year. In the event that the system peak is reduced such that the existing capacity exceeds the 2% level, existing interconnection customers shall be permitted to continue under this section. However, no new interconnective service will be allowed until such time as the system peak grows to the level that metered capacity is again no greater than 2% of the system's peak.

ATTE	ST:
of	, 2018.
and ap	Passed by the Mayor and the City Council of the City of Rock Falls, on theday
	SECTION 6: This Ordinance shall be in full force and effect from and after its passage
form.	SECTION 5: The City Clerk is hereby directed to publish this Ordinance in pamphlet
extent	SECTION 4: All ordinances and parts of ordinances in conflict herewith are, to the of such conflict, hereby repealed.
severa remair	SECTION 3 : The provisions and sections of this Ordinance shall be deemed to be ble, and the invalidity of any portion of this Ordinance shall not affect the validity of the ider.
force a	SECTION 2 : In all other respects, Chapter 32, Article V, Division 1 shall remain in full and effects.
to prev determ	A violation of this section shall be punishable as a Class A violation as provided in a 1-41 of this Code. In addition thereto, the City shall be entitled to seek injunctive relief vent or prohibit a violation of the provisions of this section by any person. For purposes of sining a monetary penalty, each day that a violation continues shall be deemed to be a te violation of this section."
related	7. Any costs the City Electric Department incurs associated with the interconnective in, including but not limited to changes in metering, other physical facilities or billing-lects, shall be borne by the participants in the interconnective program. The City will the meter for the on-site generating facility at no cost to the customer.
Billin	6. In no case shall credits for excess energy be carried forward for a period greater 2 consecutive monthly billing periods, ending on the last day of the customer's monthly g Period. In the event of termination of an account qualifying for interconnective service this section, any outstanding credits shall be deemed surrendered without compensation of rm.

City Clerk

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City of Rock Falls Electric Department Standard Distributed Generation Interconnection Interconnection Request Application Form and

Conditional Agreement to Interconnect

(Lab-Certified) Inverter-Based Distributed Generation Facilities 20 kW and Smaller

Interconnection Applicant Contact Information

Customer Name:			uusakkaasikkaasikkaasikkaasikkaasikkaasikkaasikkaasikkaasikkaasikkaasikkaasikkaasikkaasikkaasikkaasikkaasikka	
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Distributed Generation Facility ("Facility") Information

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Inverter Manufacturer:	······································	Mode	el:		***************************************
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(If yes, attach manufacturer's technic testing laboratory.)	cal specifications	and label	information	from a nationa	illy recognized
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Energy Source: Solar	Wind				
In-Service Date:					
(If the In-Service Date changes, the i of the changed date.)	nterconnection co	istomer m	ust inform th	e utility as so	on as it is awar

Insurance Disclosure

The attached terms and conditions contain provisions related to liability and indemnification, and should be carefully considered by the interconnection customer. The interconnection customer shall carry general liability insurance coverage, such as, but not limited to, homeowner's insurance. The interconnection customer shall name the City of Rock Falls as an additional insured on its homeowner's insurance policy, or similar policy covering general liability.

Customer Signature

I hereby certify that: (1) I have read and understand the terms and conditions which are attached hereto by reference; (2) I hereby agree to comply with the attached terms and conditions; and (3) to the best of my knowledge, all of the information provided in this application request form is complete and true.				
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Conditional Agreement to Interconnect Distributed	Generation Facility			
By its signature below, the City of Rock Falls Electric request is complete. Interconnection of the distributed contingent upon the attached terms and conditions of the Completion, duly executed verification of electrical instances.	generation facility is conditionally approved a six Agreement, the return of the Certificate of			
City of Rock Falls Electric Department Representative	Signature:			
Name:	Title:			
Date;				

Terms and Conditions for Interconnection

The City of Rock Falls shall make available, upon request, interconnection services to any customer that meets the required terms and conditions. Interconnection services in these terms and conditions refers to on-site generating facilities connected to the City of Rock Falls Electric Distribution System in a manner that will allow electricity generated by the on-site generating facility to be safely delivered onto the City of Rock Falls Electric Distribution System.

Terms and conditions for interconnecting to the City of Rock Falls Electric System are as follows:

- 1) Construction of the Distributed Generation Facility. The interconnection customer may proceed to construct (including operational testing not to exceed 2 hours) the distributed generation facility, once the conditional Agreement to interconnect a distributed generation facility has been signed on behalf of the City Electric Department.
- 2) Final Interconnection and Operation. The interconnection customer may operate the distributed generation facility and interconnect with the City's electric distribution system after all of the following have occurred:
 - a) Electrical Inspection: Upon completing construction, the interconnection customer shall cause the distributed generation facility to be inspected by the local electrical inspection authority, who shall establish that the distributed generation facility meets local code requirements.
 - b) Certificate of Completion: The interconnection customer shall provide the City Electric Department with a copy of the Certificate of Completion with all relevant and necessary information fully completed by the interconnection customer, as well as an inspection form from the local electrical inspection authority demonstrating that the distributed generation facility passed inspection.
 - c) The City Electric Department or Building Inspector, at his or her discretion, have completed its witness test as per the following:
 - i) Within 10 business days of the commissioning date, the City Electric Department or Building Inspector must, upon reasonable notice and at a mutually convenient time, conduct a witness test of the distributed generation facility to ensure that all equipment has been appropriately installed and that all electrical connections have been made in accordance with the applicable codes.
 - ii) If the City Electric Department does not perform the witness test within 10 business days after the commissioning date or such other time as is mutually agreed to by the Parties, the witness test is deemed waived unless the City Electric Department cannot do so for good cause. In these cases, upon request by the City Electric Department, the interconnection customer shall agree to another date for the test within 10 business days after the original scheduled date.
- Compliance. The distributed generation facility shall be installed, operated and tested in accordance with the requirements of UL 1741 and The Institute of Electrical and Electronics Engineers, Inc. (IEEE), 3 Park Avenue New York, NY 10016-5997, Standard 1547 (2003) "Standard for Interconnecting Distributed Resources with Electric Power Systems." Photovoltaic installations must comply with Article 690, Solar Photovoltaic Systems, of the National Electric Code, as adopted by the City of Rock Falls. All interconnection related protective functions and

associated batteries shall be periodically tested at intervals specified by the manufacturer system integrator, or the authority that has jurisdiction over the distributed resources interconnection, or all tests shall be performed at a minimum of every three (3) years. Periodic test reports shall be maintained and submitted to the City of Rock Falls Electric Department.

- 4) Access. The City Electric Department shall have direct, unabated access to the meter base with a disconnect of the generation facility at all times. The meter base and disconnect switch shall be clearly labeled and installed within 2 feet of the customer's electric meter. The City Electric Department shall provide 5 business days notice to the customer prior to using its right of access except in emergencies.
- 5) Metering. The City will supply the meter for the on-site generating facility at no cost to the oustomer.
- Disconnection. The City Electric Department may disconnect the distributed generation facility upon any of the following conditions, but shall reconnect the distributed generation facility once the condition is cured:
 - a) For scheduled outages, provided that the distributed generation facility is treated in the same manner as the City Electric Department's load customers;
 - b) For unscheduled outages or emergency conditions;
 - c) If the distributed generation facility does not operate in the manner consistent with this Agreement;
 - d) Improper installation or failure to pass the witness test;
 - e) If the distributed generation facility is creating a safety, reliability or a power quality problem; or
 - f) The interconnection equipment used by the distributed generation facility is de-listed by the Nationally Recognized Testing Laboratory that provided the listing at the time the interconnection was approved.
- 7) Indemnification. The interconnection customer shall indemnify, hold harmless and defend the City of Rock Falls, its Electric Department and their directors, officers, employees, and agents from all damages and expenses resulting from any third party claim arising out of or based upon the interconnection customer's (a) negligence or wilful misconduct or (b) breach of this Agreement.
- 8) Insurance. The interconnection customer shall provide the City Electric Department with proof that it has a current homeowner's insurance policy, or other general liability policy, and the interconnection customer shall name the City of Rock Falls as an additional insured on its homeowner's insurance policy, or similar policy covering general liability.
- Dimitation of Liability. Each Party's liability to the other Party for any loss, cost, claim, injury, liability, or expense, including reasonable attorney's fees, relating to or arising from any act or omission in its performance of this Agreement, shall be limited to the amount of direct damage actually incurred. In no event shall either Party be liable to the other Party for any indirect, incidental, special, consequential, or punitive damages of any kind whatsoever.

- 10) Termination. This Agreement may be terminated under the following conditions:
 - a) By interconnection customer The interconnection customer may terminate this Agreement by providing written notice to the City Electric Department. If the interconnection customer ceases operation of the distributed generation facility, the interconnection customer must notify the City Electric Department.
 - b) By the City Electric Department The City Electric Department may terminate this Agreement if the interconnection customer fails to remedy a violation of terms of this Agreement within 30 calendar days after notice, or such other date as may be mutually agreed to prior to the expiration of the 30 calendar day remedy period. Absent such agreement, the termination date may be no less than 30 calendar days after the interconnection customer receives notice of its violation from the City Electric Department.
- Modification of Distributed Generation Facility. The interconnection customer must receive written authorization from the City Electric Department before making any changes to the distributed generation facility that could affect the City's distribution system. If the interconnection customer makes such modifications without the City Electric Department's prior written authorization, the City Electric Department shall have the right to disconnect the distributed generation facility.
- Permanent Disconnection. In the event this Agreement is terminated, the City Electric Department shall have the right to disconnect its facilities or direct the interconnection customer to disconnect its distributed generation facility.
- Governing Law, Regulatory Authority, and Rules. The validity, interpretation and enforcement of this Agreement and each of its provisions shall be governed by the Codes and Regulations of the City of Rock Falls as well as the laws of the State of Illinois. Nothing in this Agreement is intended to affect any other agreement between the City and the interconnection customer.
- Survival Rights. This Agreement shall remain in effect after termination to the extent necessary to allow or require either Party to fulfill rights or obligations that arose under the Agreement.
- Assignment/Transfer of Ownership of the Distributed Generation Facility. This Agreement shall terminate upon the transfer of ownership of the distributed generation facility to a new owner unless the transferring owner assigns the Agreement to the new owner, the new owner agrees in writing to the terms of this Agreement, and the transferring owner so notifies the City Electric Department in writing prior to the transfer of ownership.
- Notice. The Parties may mutually agree to provide notices, demands, comments, or requests by electronic means such as e-mail. Absent agreement to electronic communication, or unless otherwise provided in this Agreement, any written notice, demand, or request required or authorized in connection with this Agreement shall be deemed properly given if delivered in person, delivered by recognized national courier service, or sent by first class mail, postage prepaid, to the person specified below:

If to Interconnection Customert

Use the contact information provided in the interconnection customer's application. The interconnection customer is responsible for notifying the City Electric Department of any change in the contact party information, including change of ownership.

If to utility:

Use the contact information provided below. The City Electric Department is responsible for notifying the interconnection customer of any change in the contact party information.

Name:	Title:	gandan parakan menganya dan sebahaja dan parakan dan kerdan jamah pada didan gerakan dan kerdan jamah dan berakan jamah
Mailing Address:		
City:	State:	Zip Code:
Telephone (Daytime):	(Evening):	
Fax Number:	E-Mail Addre	SS*

City of Rock Falls Electric Department Standard Distributed Generation Interconnection Interconnection Request Application Form and Conditional Agreement to Interconnect (Greater than 20 kW to 1MW)

Interconnection Customer Contact Information Customer Name: Primary Contact: Mailing Address: City: _____ State: ____ Zip Code: ____ Telephone (Daytime); (Evening); Fax Number: E-Mail Address: Alternative Contact Information (if different from Primary Contact Information) Mailing Address: City: _____ Zip Code: _____ Telephone (Daytime): (Evening): Fax Number: E-Mail Address: Facility Address (if different from above): City: _____ State: ___ Zip Code: ____ Utility serving Facility site: City of Rock Falls Electric Department Account Number of Facility site (existing utility customers): Inverter Manufacturer: Model: **Equipment Contractor** Name: Mailing Address: City: Zip Code: ____ Telephone (Daytime): (Evening):

Fax Number: E-Mail Address:

Electrical	Contractor
* *	

Name:				
Malling Address	•	and the state of t	Mayte Megter at the place of the control of the co	entite som statistisk entite som statistisk proportion system og system om det skrivet som det som det som det
City:State:				
Telephone (Daytime):			(Evening): _	n danganakankan kanakan a sa a dan di ina mandinakan sa manan mendah bahasan di ina kana anakan anakan anakan
Fax Number:	-vice yal sardish dipercumudik menik da sendi		E-Mail Addı	ress:
Electric Service	Information	for Customer Facil	lity Where Gen	erator Will Be Interconnected
Capacity:	***************************************	(Amps)	Voltage:	(Volts)
Type of Service:	Single	Phase	Three Pha	se
lf 3 Phase Transf	ormer, Indica	ite Type:		
Primary '	Winding	Wye	Delta	
Secondar	y Winding	Wye	Delta	
Fransformer Size	4 <u></u>		Impedanc	Č:
·	t will operate	in parallel, but will r		to utility) t power into the distribution system)
Generator & Pri	<u>ime Mover I</u>	nformation		
ENERGY SOUI	RCE (Wind a	nd Solar):		
ENERGY CON	VERTER TY	PE (Wind Turbine, F	hotovoltaic Cel	1,);
GENERATOR S	SIZE:	NUMBER OF U	JNITS:	TOTAL CAPACITY:
	kW or	kVA		kW or kVA
GENERATOR 1	ΓΥΡΕ (Check	one):	tiga ilma tar egas sadiringa ataban et dina ataban	
Induction	Inverter	Synchronous	Other	

Distributed C	Seneration Facility In	<u>formation</u>			
In-Service Da	ite:	am prijernas pri njemenju nakon prijeriju njemenja njemenja na njemenja na njemenja njemenja njemenja njemenja			
List interconnection components/systems to be used in the distributed generation facility that are lab-certified.					
Comp	onent/System	NRTL Providing Label & Listing			
I					
4.	yen), maniang ling like i akon kinalikan diskan				
Š.	n allen 1965 i 1988 i 1988 i 1985				
		nufacturer brochures or technical specifications.			
200 \$	uction Equipment/Inv	erter Information: Inverter Other			
		Rating:kVA			
	•				
	Pested (Total System): No; attach product lit				
Additional In	formation For Inverte	r-Based Facilities			
Inverter Infor	mation:				
Manufacturer:		Model:			
Гуре:	Forced Commutated	Line Commutated			
Rated Output:	and the state of t	Volts			
Efficiency:	% 0	Power Factor:%			
nverter UL 17	41 Listed: Yes	No			

DC Source / Prime Mover:					
Rating:kW Rating:kVA					
Rated Voltage: Volts					
Open Circuit Voltage (if applicable): Volta					
Rated Current:Amps					
Short Circuit Current (if applicable):Amps					
Other Facility Information:					
One Line Diagram attached: Yes					
Plot Plan attached; Yes					
Insurance Disclosure					
The attached terms and conditions contain provisions related to liability and indemnification, and should be carefully considered by the interconnection customer. The interconnection customer shall carry general liability insurance coverage, such as, but not limited to, homeowners insurance. The interconnection customer shall name the City of Rock Falls as an additional insured on its homeowners insurance policy or similar policy governing general liability.					
Customer Signature					
I hereby certify that all of the information provided in this Interconnection Request Application Form is true.					
Applicant Signature:					
Title: Date:					
Conditional Agreement to Interconnect Distributed Generation Facility					
By its signature below, the City of Rock Palls Electric Department has determined the interconnection request is complete. Interconnection of the distributed generation facility is conditionally approved contingent upon the attached terms and conditions of this Agreement, the return of the attached Certificate of Completion, duly executed verification of electrical inspection and successful witness test.					
City of Rock Falls Electric Department Representative Signature:					
Name:Title:					
Date:					

Certificate of Completion

To be completed and returned to the City of Rock Falls Electric Department Director when installation is complete and final electric inspector approval has been obtained*

Interconnection Customer Information		
Customer Name:		
Primary Contact;		
Mailing Address:		
City;	State:	Zip Code:
City: Telephone (Daytime):	(Evenin	g):
Fax Number:	E-Mall	Address:
<u>Installer</u>		Check if owner-installed
Name:		
Mailing Address:		
City:	State:	Zip Code:
Telephone (Daytime):	(Evenin	g):
Fax Number:	E-Mail	Address:
Final Electric Inspection and Interconnect	tion Customer Si	gnature
The interconnection customer acknowledges until receipt of the final acceptance and approximately Signed: (Signature of interconnection)	oval by the City E	Sectric Department as provided below.
(Signature of interconnect	tion customer)	
Printed Name:		
Check if copy of signed electric inspection for Check if copy of as built documents is attach	orm is attached ed (projects large	r than 10 kVA only)
Acceptance and Final Approval for Interc	onnection (for u	tility use only)
The interconnection agreement is approved a interconnected operation upon the signing an Department:	and the distributed ad return of this C	generation facility is approved for ertificate of Completion by the City Electric
Date of successful Witness Test:	······································	Passed: (Initial)
City of Rock Falls Electric Department Signa	ature:	
Printed Name:	- to the first of	Title:
Date:		
* Prior to interconnected operation, the intercreturn it to the City Electric Department.	connection custon	ner is required to complete this form and

ORDINANCE NO. 2018-2362

AN ORDINANCE CORRECTING ORDINANCE NO. 2018-2362 OF THE CITY OF ROCK FALLS MUNICIPAL CODE

BE IT ORDAINED, by the City Council of the City of Rock Falls that the Municipal Code of the City of Rock Falls be and the same is hereby amended as follows:

SECTION 1. Sections 32-87 (b) and (c) of the Municipal Code are hereby amended to read as follows:

"Section 32-87 (b). Single-Family Residential Dwellings, Commercial and Industrial Users.

- (b) There shall be and there is hereby established monthly rates and charges for the use of and for service supplied by the water works system of the City to residential single family dwellings in accordance with the tables set forth in this subparagraph (b). Meter readings shall be taken monthly, to determine usage, and bills shall be rendered for all water used and consumed as determined by the meter reading monthly. As set forth in the table, the "basic user charge" shall include the use of up to three hundred (300) cubic feet of water per month. As forth in the tables, the "basic user rate" shall apply to each one hundred (100) cubic feet (or part thereof) of water used and consumed per month as determined by the meter reading for all consumption in excess of three hundred (300) cubic feet per month.
 - (1) The following table specifies the rates and components of rates and charges applicable for all meter readings taken and billings rendered on or after May 1, 2018 and through April 30, 2019:

DEBT SERVICE CHARGE	\$4.85
CUSTOMER SERVICE CHARGE	\$3.50
FOR CAPITAL IMPROVEMENTS	
BASIC USER CHARGE	\$10.00
BASIC USER RATE	\$4.20

(2) The following table specifies the rates and components of rates and charges applicable for all meter readings taken and billings on or after May 1, 2019 and through April 30, 2020:

DEBT SERVICE CHARGE	\$4.85
CUSTOMER SERVICE CHARGE	\$3.50
FOR CAPITAL IMPROVEMENTS	
BASIC USER CHARGE	\$10.80
Basic USER RATE	\$4.40

(3) The following table specifies the rates and components of rates and charges applicable for all meter readings taken and billings on or after May 1, 2020 and through April 30, 2021:

DEBT SERVICE CHARGE	\$4.85
CUSTOMER SERVICE CHARGE	\$3.50
FOR CAPITAL IMPROVEMENTS	
BASIC USER CHARGE	\$11.65
Basic USER RATE	\$4.60

(4) The following table specifies the rates and components of rates for all meter readings taken and billings on or after May 1, 2021 and thereafter:

DEBT SERVICE CHARGE	\$4.85
CUSTOMER SERVICE CHARGE	\$3.50
FOR CAPITAL IMPROVEMENTS	
BASIC USER CHARGE	\$12.55
Basic USER RATE	\$4.80

- (c) There shall be and there are hereby established minimum monthly charges and usage allowances and rates for the use of and for service supplied by the water works system of the City to commercial and industrial users in accordance with the following chart, such charges and rates to be based upon the size of meter required for each installation as set forth in the tables within this subparagraph (c).
 - (1) For all meter readings taken and bills rendered up on or after May 1, 2018 and through and including April 30, 2019, rates and charges shall be determined in accordance with the following table:

Meter Size	Minimum	Water Usage Allowance
(in inches)	Monthly Charge	Included in Minimum
		(in Cubic feet)
5/8	\$18.35	300
3/4	\$22.55	400
1	\$35.15	700
1-1/2	\$68.75	1,500
2	\$106.55	2,400
3	\$194.75	4,500
4	\$320.75	7,500
6	\$635.75	15,000

For all water used and consumed, as determined by water meter readings, in excess of the allowance included in the minimum charge, a charge of Four Dollars and Twenty Cents (\$4.20) per one hundred (100) cubic feet per month shall be applied.

(2) For all meter readings taken and bills rendered on or after May 1, 2019 through April 30, 2020, rates and charges shall be determined in accordance with the following table:

Meter Size	Minimum	Water Usage Allowance
(in inches)	Monthly Charge	Included in Minimum
		(in Cubic feet)
5/8	\$19.15	300
3/4	\$23.55	400
1	\$36.75	700
1-1/2	\$71.95	1,500
2	\$111.55	2,400
3	\$203.95	4,500
4	\$335.95	7,500
6	\$665.95	15,000

For all water used and consumed, as determined by water meter readings, in excess of the allowance included in the minimum charge, a charge of Four Dollars and Forty Cents (\$4.40) per one hundred (100) cubic feet per month shall be applied.

(3) For all meter readings taken and bills rendered on or after May 1, 2020 through April 30, 2121, rates and charges shall be determined in accordance with the following table:

Meter Size	Minimum	Water Usage Allowance
(in inches)	Monthly Charge	Included in Minimum
		(in Cubic feet)
5/8	\$20.00	300
3/4	\$24.60	400
1	\$38.40	700
$1-\frac{1}{2}$	\$75.20	1,500
2	\$116.60	2,400
3	\$213.20	4,500
4	\$351.20	7,500
6	\$696.20	15,000

For all water used and consumed, as determined by water meter readings, in excess of the allowance included in the minimum charge, a charge of Four Dollars and Sixty Cents (\$4.60) per one hundred (100) cubic feet per month shall be applied.

(4) For all meter readings taken and bills rendered on or May 1, 2021, and thereafter, rates and charges shall be determined in accordance with the following table:

Meter Size	Minimum	Water Usage Allowance
(in inches)	Monthly Charge	Included in Minimum
Ĺ		(in Cubic feet)
5/8	\$20.90	300
3/4	\$25.70	400
1	\$40.10	700
1-1/2	\$78.50	1,500
2	\$121.70	2,400
3	\$222.50	4,500
4	\$366.50	7,500
6	\$726.50	15,000

For all water used and consumed, as determined by water meter readings, in excess of the allowance included in the minimum charge, a charge of Four Dollars and Eighty Cents (\$4.80) per one hundred (100) cubic feet per month shall be applied."

SECTION 2. Section 32-88 is hereby repealed in its entirety.

SECTION 3. Section 32-89 of the Municipal Code is hereby amended to read in full as follows:

"Section 32-89. Fire service.

(a) Every commercial or industrial customer of the municipal water service possessing a connection to the municipal water utility for fire suppression equipment installed within the premises of the commercial or industrial customer shall pay, in addition to the fees, rates and charges applicable for any water usage measured through a meter, a charge per month in accordance with the following table:

Meter Size	Monthly Rate
2 inches	\$12.05
4 inches	\$15.75
6 inches	\$18.75
8 inches	\$21.85

(b) The rates specified in this section shall be applicable to and charged for all meter readings taken or for bills rendered after May 1, 2018."

SECTION 4. All prior ordinances in conflict herewith are hereby repealed.

SECTION 5. If any section, paragraph, sentence, clause or other portion of this ordinance is held or deemed to be unenforceable or invalid, then such holding or finding of

unenforceability or invalidity shall not effect the validity of the remaining provisions of this ordinance.

SECTION 6. This ordinance shall be publication in pamphlet form.	e effective upon its adoption, passage and
Passed this day of	, 2018.
A FEVERAL CUE	Mayor William B. Wescott
ATTEST:	
City Clerk	
,	
Alderman Voting Aye	Alderman Voting Nay

Attornevs at Law · Focused on Finance*

111 West Monroe Street Chicago, Illinois 60603-4080

T 312.845.3000 F 312.701.2361 www.chapman.com

April 20, 2018

Ms. Robbin Blackert City Administrator City of Rock Falls 603 West 10th Street Rock Falls. Illinois 61071

Re: City of Rock Falls, Whiteside County, Illinois (the "City")
General Obligation Bonds (Electric System Alternate Revenue Source)
General Obligation Bonds (Waterworks System Alternate Revenue Source)
General Obligation Bonds (Sewerage System Alternate Revenue Source)

Dear Robbin:

We are pleased to provide an engagement letter for our services as bond counsel and disclosure counsel for the bonds in reference (collectively, the "Bonds"). For convenience and clarity, we may refer to the City in its corporate capacity and to you, the City officers (including the governing body of the City) and employees and general and special counsel to the City, collectively as "you" (or the possessive "your"). You have advised us that the purpose of the issuance of the Bonds, briefly stated, is to pay the costs of improving the City's electric system, waterworks system and sewerage system. You are retaining us for the limited purpose of rendering our customary approving legal opinion as described in detail below.

A. DESCRIPTION OF SERVICES AS BOND COUNSEL

As Bond Counsel, we will work with you and the following persons and firms: the underwriters or other bond purchasers who purchase the Bonds from the City (all of whom are referred to as the "Bond Purchasers"), counsel for the Bond Purchasers, financial advisors, trustee, paying agent and bond registrar and their designated counsel (you and all of the foregoing persons or firms, collectively, the "Participants"). We intend to undertake each of the following as necessary:

- 1. Review relevant Illinois law, including pending legislation and other recent developments, relating to the legal status and powers of the City or otherwise relating to the issuance of the Bonds.
- 2. Obtain information about the Bond transaction and the nature and use of the facilities or purposes to be financed or, for any portion of the Bonds to be issued for refunding

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Ms. Robbin Blackert April 20, 2018 Page 2

purposes, the facilities or purposes financed with the proceeds of the bonds to be refunded (the "Project").

- 3. Review the proposed timetable and consult with the Participants as to the issuance of the Bonds in accordance with the timetable.
- 4. Consider the issues arising under the Internal Revenue Code of 1986, as amended, and applicable tax regulations and other sources of law relating to the issuance of the Bonds on a tax-exempt basis; these issues include, without limitation, ownership and use of the Project, use and investment of Bond proceeds prior to expenditure and security provisions or credit enhancement relating to the Bonds.
- 5. Prepare or review major Bond documents, including tax compliance certificates, review the bond purchase agreement, if applicable, and, at your request, draft descriptions of the documents which we have drafted. We understand that the Bond Purchasers have undertaken to independently perform their due diligence investigation with respect to the Bonds. As Bond Counsel, we assist you in reviewing only those portions of an official statement or any other disclosure document to be disseminated in connection with the sale of the Bonds involving the description of the Bonds, the security for the Bonds (excluding forecasts, projections, estimates or any other financial or economic information in connection therewith), the description of the federal tax exemption of interest on the Bonds and, if applicable, the "bank-qualified" status of the Bonds.
- 6. Prepare or review all pertinent proceedings to be considered by the governing body of the City; confirm that the necessary quorum, meeting and notice requirements are contained in the proceedings and draft pertinent excerpts of minutes of the meetings relating to the financing.
- 7. Attend or host such drafting sessions and other conferences as may be necessary, including a preclosing, if needed, and closing; and prepare and coordinate the distribution and execution of closing documents and certificates, opinions and document transcripts.
- 8. Render our legal opinion regarding the validity of the Bonds, the source of payment for the Bonds and the federal income tax treatment of interest on the Bonds, which opinion (the "Bond Opinion") will be delivered in written form on the date the Bonds are exchanged for their purchase price (the "Closing"). The Bond Opinion will be based on facts and law existing as of its date. Please see the discussion below at Part E. Please note that our opinion represents our legal judgment based upon our review of the law and the facts so supplied to us that we deem relevant and is not a guarantee of a result.

Ms. Robbin Blackert April 20, 2018 Page 3

B. DESCRIPTION OF SERVICES AS DISCLOSURE COUNSEL

As Disclosure Counsel we will:

- Assist in the preparation and compilation of the official statement (the "Official Statement") with respect to the Bonds. To the extent that Robert W. Baird & Co., Incorporated (the "Underwriter"), and the City request us to act as the draftsman and compiler of such document, the participants to this transaction, including particularly the City, should understand that the primary obligation for adequate disclosure rests with the City, and recognize that substantial parts of the offering document may be prepared by other participants, who will have their own obligations for adequate and complete information with respect to information that they supply. In compiling such offering document we are not undertaking to perform the duties of the City or any other transaction participant to provide full, complete and accurate information. We will not pass upon, and or assume responsibility for, the accuracy or completeness of, and will not independently verify, the underlying facts ultimately included in the Official Statement. In particular, we will not be reviewing or passing upon (i) the information relating to The Depository Trust Company and its book-entry only system; (ii) the information relating to the credit providers, if any, contained or incorporated in any section of, or Appendix to, the Official Statement containing information relating to any credit provider, (iii) any financial statements or other financial, operating, statistical or accounting data contained or incorporated therein, including without limitation, information or omissions with respect to any unfunded pension or other post-employment benefits liabilities; (iv) information concerning any past, pending or threatened litigation against the City or the Underwriter; nor (v) the information concerning the City contained in or incorporated by reference.
- 2. Using a customary form, we will prepare a bond purchase agreement (the "Purchase Contract") and arrange for the Purchase Contract to be executed and delivered by the Underwriter and the City on the date of the pricing of the Bonds; we, however, will not advise you or advocate your position in any negotiation of any contested deal points in the Purchase Contract, and all such negotiations will be managed by the Underwriter or the Underwriter's designee, on behalf of the Underwriter, and by you or your designee, on behalf of the City. In addition, we will not negotiate and are not being retained to comment on the business terms of the Purchase Contract.
- 3. Deliver a letter to the City to the effect that, in the course of our engagement on such matter, no facts have come to our attention which lead us to believe that the Official Statement contained as of its date or the date of closing any untrue statement of a material fact or omitted or omits to state a material fact required to be stated therein or necessary in order to make the statements made therein, in the light of the circumstances under which they were made, not misleading.

Ms. Robbin Blackert April 20, 2018 Page 4

C. LIMITATIONS; SERVICES WE DO NOT PROVIDE

Our services as Bond Counsel and Disclosure Counsel described above (the "Services") are limited as stated above. Consequently, unless otherwise agreed pursuant to a separate engagement letter, our Services do not include:

- 1. Giving any advice, opinion or representation as to the financial feasibility or the fiscal prudence of issuing the Bonds, including, without limitation, the undertaking of the Project, the investment of Bond proceeds, the making of any investigation of or the expression of any view as to the creditworthiness of the City, of the Project or of the Bonds or the form, content, adequacy or correctness of the financial statements of the City. We will not offer you financial advice in any capacity beyond that constituting services of a traditionally legal nature.
- 2. Independently establishing the veracity of certifications and representations of you or the other Participants. For example, we will not review the data available on the Electronic Municipal Market Access system website created by the Municipal Securities Rulemaking Board (and commonly known as "EMMA") to verify the information relating to the Bonds to be provided by the Bond Purchasers, and we will not undertake a review of your website to establish that information contained therein corresponds to that which you provide independently in your certificates or other transaction documents.
- 3. Supervising any state, county or local filing of any proceedings held by the governing body of the City incidental to the Bonds.
- 4. Preparing any of the following requests for tax rulings from the Internal Revenue Service (the "IRS"), blue sky or investment surveys with respect to the Bonds, state legislative amendments or pursuing test cases or other litigation.
- 5. Performing an independent investigation to determine the accuracy, completeness or sufficiency of the Official Statement; and, after the execution and delivery of the Bonds, providing advice as to any Securities and Exchange Commission investigations or concerning any actions necessary to assure compliance with any continuing disclosure undertaking. Please see our comments below at Paragraphs (E)(5) and (E)(6).
- 6. After Closing, providing continuing advice to the City or any other party concerning any actions necessary to assure that interest paid on the Bonds will continue to be tax-exempt; e.g., we will not undertake rebate calculations for the Bonds without a separate engagement for that purpose, we will not monitor the investment, use or expenditure of Bond proceeds or the use of the Project, and we are not retained to respond to IRS audits.
 - 7. Any other services not specifically set forth above in Parts A and B.

Ms. Robbin Blackert April 20, 2018 Page 5

D. ATTORNEY-CLIENT RELATIONSHIP; REPRESENTATION OF OTHERS

Upon execution of this engagement letter, the City will be our client, and an attorney-client relationship will exist between us. However, our Services as Bond Counsel and Disclosure Counsel are limited as set forth in this engagement letter, and your execution of this engagement letter will constitute an acknowledgment of those limitations. Also please note that the attorney-client privilege, normally applicable under state law, may be diminished or non-existent for written advice delivered with respect to Federal tax law matters.

This engagement letter will also serve to give you express written notice that from time to time we represent in a variety of capacities and consult with most underwriters, investment bankers, credit enhancers such as bond insurers or issuers of letters of credit, ratings agencies, investment providers, brokers of financial products, financial advisors, banks and other financial institutions and other persons who participate in the public finance market on a wide range of issues. We may represent the Bond Purchasers in other matters not related to the Bond transaction. Prior to execution of this engagement letter we may have consulted with one or more of such firms regarding the Bonds including, specifically, the Bond Purchasers. We are advising you, and you understand that the City consents to our representation of it in this matter, notwithstanding such consultations, and even though parties whose interests are or may be adverse to the City in this transaction are clients in other unrelated matters. Your acceptance of our services constitutes consent to these other engagements. Neither our representation of the City nor such additional relationships or prior consultations will affect, however, our responsibility to render an objective Bond Opinion.

Your consent does not extend to any conflict that is not subject to waiver under applicable Rules of Professional Conduct (including Circular 230 discussed below), or to any matter that involves the assertion of a claim against the City or the defense of a claim asserted by the City. In addition, we agree that we will not use any confidential non-public information received from you in connection with this engagement to your material disadvantage in any matter in which we would be adverse to you.

Circular 230 as promulgated by the U.S. Department of Treasury ("Circular 230") provides rules of professional conduct governing tax practitioners. Circular 230 includes provisions regarding conflicts of interest and related consents that in some respects are stricter than applicable state rules of professional conduct which otherwise apply. In particular, Circular 230 requires your consent to conflicts of interest be given in writing within 30 days of the date of this letter. If we have not received all of the required written consents by this date, we may be required under Circular 230 to "promptly withdraw from representation" of the City in this matter.

Ms. Robbin Blackert April 20, 2018 Page 6

Further, this engagement letter will also serve to give you express notice that we represent many other municipalities, school districts, park districts, counties, townships, special districts and units of local government both within and outside of the State of Illinois and also the State itself and various of its agencies and authorities (collectively, the "governmental units"). Most but not all of these representations involve bond or other borrowing transactions. We have assumed that there are no controversies pending to which the City is a party and is taking any position which is adverse to any other governmental unit, and you agree to advise us promptly if this assumption is incorrect. In such event, we will advise you if the other governmental unit is our client and, if so, determine what actions are appropriate. Such actions could include seeking waivers from both the City and such other governmental unit or withdrawal from representation.

We anticipate that the City will have its general or special counsel available as needed to provide advocacy in the Bond transaction and has had the opportunity to consult with such counsel concerning the conflict consents and other provisions of this letter; and that other Participants will retain such counsel as they deem necessary and appropriate to represent their interests.

E. OTHER TERMS OF THE ENGAGEMENT; CERTAIN OF YOUR UNDERTAKINGS

Please note our understanding with respect to this engagement and your role in connection with the issuance of the Bonds.

- 1. In rendering the Bond Opinion and in performing any other Services hereunder, we will rely upon the certified proceedings and other certifications you and other persons furnish us. Other than as we may determine as appropriate to rendering the Bond Opinion, we are not engaged and will not provide services intended to verify the truth or accuracy of these proceedings or certifications. We do not ordinarily attend meetings of the governing body of the City at which proceedings related to the Bonds are discussed or passed unless special circumstances require our attendance.
- 2. The factual representations contained in those documents which are prepared by us, and the factual representations which may also be contained in any other documents that are furnished to us by you are essential for and provide the basis for our conclusions that there is compliance with State law requirements for the issue and sale of valid bonds and with the Federal tax law for the tax exemption of interest paid on the Bonds. Accordingly, it is important for you to read and understand the documents we provide to you because you will be confirming the truth, accuracy and completeness of matters contained in those documents at the issuance of the Bonds.

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- 3. If the documents contain incorrect or incomplete factual statements, you must call those to our attention. We are always happy to discuss the content or meaning of the transaction documents with you. Any untruth, inaccuracy or incompleteness may have adverse consequences affecting either the tax exemption of interest paid on the Bonds or the adequacy of disclosures made in the Official Statement under the State and Federal securities laws, with resulting potential liability for you. During the course of this engagement, we will further assume and rely on you to provide us with complete and timely information on all developments pertaining to any aspect of the Bonds and their security. We understand that you will cooperate with us in this regard.
- 4. You should carefully review all of the representations you are making in the transaction documents. We are available and encourage you to consult with us for explanations as to what is intended in these documents. To the extent that the facts and representations stated in the documents we provide to you appear reasonable to us, and are not corrected by you, we are then relying upon your signed certifications for their truth, accuracy and completeness.
- 5. Issuing the Bonds as "securities" under State and Federal securities laws and on a tax-exempt basis is a serious undertaking. As the issuer of the Bonds, the City is obligated under the State and Federal securities laws and the Federal tax laws to disclose all material facts. The City's lawyers, financial advisers and bankers can assist the City in fulfilling these duties, but the City in its corporate capacity, including your knowledge, has the collective knowledge of the facts pertinent to the transaction and the ultimate responsibility for the presentation and disclosure of the relevant information. Further, there are complicated Federal tax rules applicable to tax-exempt bonds. The IRS has an active program to audit such transactions. The documents we prepare are designed so that the Bonds will comply with the applicable rules, but this means you must fully understand the documents, including the representations and the covenants relating to continuing compliance with the federal tax requirements. Accordingly, we want you to ask questions about anything in the documents that is unclear.
- 6. As noted, the members of the governing body of the City also have duties under the State and Federal securities and tax laws with respect to these matters and should be knowledgeable as to the underlying factual basis for the bond issue size, use of proceeds and related matters.
- 7. We are also concerned about the adoption by the City of the gift ban provisions of the State Officials and Employees Ethics Act, any special ethics or gift ban ordinance, resolution, bylaw or code provision, any lobbyist registration ordinance, resolution, bylaw or code provision or any special provision of law or ordinance, resolution, bylaw or code provision relating to disqualification of counsel for any reason. We are aware of the provisions of the State Officials and Employees Ethics Act and will assume that you are aware of these provisions as well and that the City has adopted proceedings that are only as restrictive as such Act. However, if the

Ms. Robbin Blackert April 20, 2018 Page 8

City has stricter provisions than appear in such Act or has adopted such other special ethics or lobbyist provisions, we assume and are relying upon you to advise us of same.

F. Fees

As is customary, we will bill our fees as Bond Counsel and Disclosure Counsel on a transactional basis instead of hourly. Disbursements and other non-fee charges are billed separately and in addition to our fees for professional services. Factors which affect our billing include: (a) the amount of the Bonds; (b) an estimate of the time necessary to do the work; (c) the complexity of the issue (number of parties, timetable, type of financing, legal issues and so forth); (d) recognition of the partially contingent nature of our fee, since it is customary that in the case no financing is ever completed, we render a greatly reduced statement of charges; and (e) a recognition that we carry the time for services rendered on our books until a financing is completed, rather than billing monthly or quarterly.

Our statements of charges are customarily rendered and paid at Closing, or in some instances upon or shortly after delivery of the bond transcripts; we generally do not submit any statement for fees prior to the Closing, except in instances where there is a substantial delay from the expected timetable. In such instances, we reserve the right to present an interim statement of charges. If, for any reason, the Bonds are not issued or are issued without the rendition of our Bond Opinion as bond counsel, or our services are otherwise terminated, we expect to negotiate with you a mutually agreeable compensation.

The undersigned will be the attorneys primarily responsible for the firm's services on this Bond issue, with assistance as needed from other members of our bond, securities and tax departments.

G. RISK OF AUDIT BY INTERNAL REVENUE SERVICE

The IRS has an ongoing program of auditing tax-exempt obligations to determine whether, in the view of the IRS, interest on such tax-exempt obligations is excludable from gross income of the owners for federal income tax purposes. We can give no assurances as to whether the IRS might commence an audit of the Bonds or whether, in the event of an audit, the IRS would agree with our opinions. If an audit were to be commenced, the IRS may treat the City as the taxpayer for purposes of the examination. As noted in Paragraph 6 of Part C above, the scope of our representation does not include responding to such an audit. However, if we were separately engaged at the time, and subject to the applicable rules of professional conduct, we may be able to represent the City in the matter.

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H. END OF ENGAGEMENT AND POST-ENGAGEMENT; RECORDS

Our representation of the City and the attorney-client relationship created by this engagement letter will be concluded upon the issuance of the Bonds. Nevertheless, subsequent to the Closing, we will prepare and provide the Participants a bond transcript in a CD-ROM format pertaining to the Bonds and make certain that a Federal Information Reporting Form 8038-G is filed.

Please note that you are engaging us as special counsel to provide legal services in connection with a specific matter. After the engagement, changes may occur in the applicable laws or regulations, or interpretations of those laws or regulations by the courts or governmental agencies, that could have an impact on your future rights and liabilities. Unless you engage us specifically to provide additional services or advice on issues arising from this matter, we have no continuing obligation to advise you with respect to future legal developments.

This will be true even though as a matter of courtesy we may from time to time provide you with information or newsletters about current developments that we think may be of interest to you. While we would be pleased to represent you in the future pursuant to a new engagement agreement, courtesy communications about developments in the law and other matters of mutual interest are not indications that we have considered the individual circumstances that may affect your rights or have undertaken to represent you or provide legal services.

At your request, to be made at or prior to Closing, any other papers and property provided by the City will be promptly returned to you upon receipt of payment for our outstanding fees and client disbursements. All other materials shall thereupon constitute our own files and property, and these materials, including lawyer work product pertaining to the transaction, will be retained or discarded by us at our sole discretion. You also agree with respect to any documents or information relating to our representation of you in any matter which have been lawfully disclosed to the public in any manner, such as by posting on EMMA, your website, newspaper publications, filings with a County Clerk or Recorder or with the Secretary of State, or otherwise, that we are permitted to make such documents or information available to other persons in our reasonable discretion. Such documents might include (without limitation) legal opinions, official statements, resolutions or ordinances, or like documents as assembled and made public in a governmental securities offering.

We call your attention to the City's own record keeping requirements as required by the IRS. Answers to frequently asked questions pertaining to those requirements can be found on the IRS' website under frequently asked questions related to tax-exempt bonds at www.irs.gov (click on "Tax Exempt Bond Community", then "Frequently Asked Questions"), and it will be your obligation to comply for at least as long as any of the Bonds (or any future bonds issued to refund the Bonds) are outstanding, plus three years.

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I. YOUR SIGNATURE REQUIRED

If the foregoing terms are acceptable to you, please so indicate by returning the enclosed copy of this engagement letter dated and signed by an authorized officer not later than 30 days after the date of this letter, retaining the original for your files. Please note that if we perform Services prior to your executing this engagement letter, this engagement letter shall be effective as of the date we have begun rendering the Services. We will provide copies of this letter to certain of the Participants to provide them with an understanding of our role. We look forward to working with you.

Very truly yours,

CHAPMAN AND CUTLER LLP

Lawrence E. White

By Kyle W. Harding

Accepted and Approved:

CITY OF ROCK FALLS, WHITESIDE COUNTY, ILLINOIS

LEW/KWH:kd Enclosure

cc: Mr. Stephan Roberts

Special Note: This letter must be signed and returned not later than 30 days after the date of this letter.



April 17, 2018

Ms. Robbin Blackert City Administrator City of Rock Falls 603 West 10th Street Rock Falls, Illinois 61071

Ms. Blackert:

On behalf of Robert W. Baird & Co. Incorporated ("we" or "Baird"), we wish to thank you for the opportunity to serve as managing underwriter for the City of Rock Falls, Illinois ("you" or the "Issuer") on its proposed offering and issuance of approximately \$2,100,000 General Obligation Bonds (Alternate Revenue Source) in 2018 to finance water and sewer system improvements (the "Securities"). This letter will confirm the terms of our engagement; however, it is anticipated that this letter will be replaced and superseded by a bond purchase agreement to be entered into by the parties (the "Purchase Agreement") if and when the Securities are priced following successful completion of the offering process. The Purchase Agreement will set forth the terms and conditions on which Baird will purchase or place the Securities and will contain provisions that are consistent with those stated in this letter.

- 1. <u>Services to be Provided by Baird</u>. Baird is hereby engaged to serve as managing underwriter of the proposed offering and issuance of the Securities, and in such capacity Baird agrees to provide the following services:
 - Review and evaluate the proposed terms of the offering and the Securities
 - Develop a marketing plan for the offering, including identification of potential purchasers of the Securities
 - Assist in the preparation of the preliminary official statement and final official statement and other offering documents
 - Contact potential purchasers of the Securities and provide them with copies of the offering materials and related information
 - Respond to inquiries from potential purchasers and, if requested, coordinate their due diligence calls and meetings
 - If the Securities are to be rated, assist in the preparation of information and materials to be provided to securities rating agency or agencies and in the development of strategies for meetings with the rating agency or agencies
 - If the Securities are to carry bond insurance, assist in the preparation of information and materials to be provided to bond insurance companies and in the development of strategies for meetings/calls with the bond insurance companies
 - Consult with counsel and other service providers about the offering and the terms of the Securities (it being understood that the Issuer is responsible for the selection of such counsel and other service providers)
 - Inform the Issuer of the marketing and offering process
 - Negotiate the pricing, including the interest rate, and other terms of the Securities
 - Obtain CUSIP number(s) for the Securities and arrange for their DTC book-entry eligibility

Robert W. Baird & Co. 300 East Fifth Avenue, Suite 200 Naperville, Illinois 60563 Main 630-778-9100 Toll Free 800 MUNI FIN

- Submit documents and other information about the offering to the MSRB's EMMA website
- Plan and arrange for the closing and settlement of the issuance and the delivery of the Securities
- Such other usual and customary underwriting services as may be requested by the Issuer
- 2. Disclosures Concerning Baird's Role as Underwriter as Required by MSRB Rules G-23 and G-17: At the Issuer's request, Baird may provide incidental financial advisory services, including advice as to the structure, timing, terms and other matters concerning the issuance of the Securities. Please note that Baird would be providing such advisory services in its capacity as underwriter and not as a municipal advisor or financial advisor to the Issuer. As underwriter, Baird's primary role is to purchase, or arrange for the placement of, the Securities in an arm's length commercial transaction between the Issuer and Baird. Baird has financial and other interests that differ from those of the Issuer. Municipal Securities Rulemaking Board Rule G-17 requires an underwriter to deal fairly at all times with both municipal issuers and investors. However, unlike a municipal advisor or financial advisor, Baird as an underwriter does not have a fiduciary duty to the Issuer under the federal securities laws and is, therefore, not required by federal law to act in the best interests of the Issuer without regard to its own financial or other interests. As part of its services, Baird will review the official statement applicable to the proposed offering in accordance with, and as part of, its responsibilities to investors under the federal securities laws, as applied to the facts and circumstances of the proposed offering.

As underwriter, Baird will not be required to purchase the Securities except pursuant to the terms of the Purchase Agreement, which will not be signed until successful completion of the pre-sale offering period and satisfaction of various conditions. This letter does not obligate Baird to purchase any of the Securities. If all of the conditions to its obligation to purchase any securities have been satisfied, Baird as underwriter has a duty to purchase securities from the Issuer at a fair and reasonable price but must balance that duty with its duty to sell those securities to investors at prices that are fair and reasonable.

3. Fees and Expenses; Conflicts of Interest. Baird's proposed underwriting fee/spread is 1.50% of the public offering price of the Securities issued. The underwriting fee/spread will represent the difference between the price that Baird pays for the Securities and the public offering price stated on the cover of the final official statement. The underwriting fee/spread will be contingent upon the closing of the proposed offering and the amount of the fee/spread will be based on the public offering price of the Securities. While this form of compensation is customary in the municipal securities market, it presents a conflict of interest because the underwriter may have an incentive to recommend to the Issuer a transaction that is unnecessary or to recommend that the size of the transaction be larger than is necessary. Other firms that provide services in connection with the proposed offering may also have fees that are contingent on the closing of the offering.

The Issuer shall be responsible for paying or reimbursing Baird for all other costs of issuance, including without limitation, CUSIP, DTC, IPREO (electronic book-running/sales order system), a day loan charge (currently at the rate of 1% per annum of the par amount), printing and mailing/distribution charges, bond counsel, disclosure counsel, underwriter's counsel and ratings agency fees and expenses, and all other expenses incident to the performance of the Issuer's obligations under the proposed offering.

Baird is a full service securities firm and as such Baird and its affiliates may from time to time provide advisory, brokerage, consulting and other services and products to municipalities, other institutions, and individuals including the Issuer, certain Issuer officials or employees, and potential purchasers of the Securities for which Baird may receive customary compensation; however, such services are not related to the proposed offering. Baird has previously served as underwriter, placement agent or financial advisor on other bond offerings and financings for the Issuer and expects to serve in such capacities in the future. Baird may also be engaged from time to time by the Issuer to manage investments for the Issuer (including the proceeds from the proposed offering) through a separate contract that sets forth the fees to be paid to Baird. Baird may compensate its associates for any referrals they have made that resulted in the Issuer's selection of Baird to serve as underwriter on the proposed offering of the Securities. Baird manages various mutual funds, and from time to time those funds may own bonds and other securities issued by the Issuer (including the Securities). Additionally, clients of Baird may from time to time purchase, hold and sell bonds and other securities issued by the Issuer (including the Securities).

In the ordinary course of fixed income trading business, Baird may purchase, sell, or hold a broad array of investments and may actively trade securities and other financial instruments, including the Securities and other municipal bonds, for its own account and for the accounts of customers, with respect to which Baird may receive a mark-up or mark-down, commission or other remuneration. Such investment and trading activities may involve or

relate to the offering or other assets, securities and/or instruments of the Issuer and/or persons and entities with relationships with the Issuer. Spouses and other family members of Baird associates may be employed by the Issuer.

Baird has not identified any additional potential or actual material conflicts that require disclosure. If potential or actual conflicts arise in the future, we will provide you with supplemental disclosures about them.

- 4. <u>Term and Termination</u>. The term of this engagement shall extend from the date of this letter to the closing of the offering of the Securities. Notwithstanding the forgoing, either party may terminate Baird's engagement at any time without liability of penalty upon at least 30 days' prior written notice to the other party. If Baird's engagement is terminated by the Issuer, the Issuer agrees to compensate Baird for the services provided and to reimburse Baird for its out-of-pocket expenses incurred until the date of termination.
- 5. <u>Miscellaneous</u>. This letter shall be governed and construed in accordance with the laws of the State of Illinois. This Agreement may not be amended or modified except by means of a written instrument executed by both parties hereto. This Agreement may not be assigned by either party without the prior written consent of the other party. The Issuer acknowledges that Baird may, at its option and expense and after announcement of the offering, place announcements and advertisements or otherwise publicize a description of the offering and Baird's role in it on Baird's website and/or other marketing material and in such financial and other newspapers and journals as it may choose, stating that Baird has acted as underwriter for the offering. The Issuer also agrees that Baird may use the Issuer's name and logo or official seal for these purposes.
- 6. <u>Disclosures of Material Financial Characteristics and Material Financial Risks</u>. Accompanying this letter is a disclosure document describing the material financial characteristics and material financial risks of the Securities as required by MSRB Rule G-17.

If there is any aspect of this Agreement that requires further clarification, please do not hesitate to contact us. In addition, please consult your own financial and/or municipal, legal, accounting, tax and other advisors as you deem appropriate. We understand that you have the authority to bind the Issuer by contract with us, and that you are not a party to any conflict of interest relating to the proposed offering. If our understanding is not correct, please let us know.

Please evidence your receipt and agreement to the foregoing by signing and returning this letter.

Again, we thank you for the opportunity to assist you with your proposed financing and the confidence you have placed in us.



Disclosures of Material Financial Characteristics and Financial Risks of Proposed Offering of Fixed Rate Bonds

Robert W. Baird & Co. Incorporated ("Baird") has been engaged as underwriter for the proposed offering by you (or the "Issuer") of fixed rate bonds, notes, certificates of participation or other debt securities ("Fixed Rate Bonds"), to be sold on a negotiated basis. The following is a general description of the financial characteristics and security structures of Fixed Rate Bonds, as well as a general description of certain financial risks that you should consider before deciding whether to issue Fixed Rate Bonds.

This document is being provided to an official of the Issuer who has the authority to bind the Issuer by contract with Baird, who does not have a conflict of interest with respect to the offering.

If the Fixed Rate Bonds proposed to be issued are "conduit revenue bonds," you will be a party to the bond purchase agreement and certain other legal documents to be entered into in connection with the issuance, but the material financial risks described below will be borne by the borrower or obligor, as set forth in those legal documents.

Financial Characteristics

Maturity and Interest. Fixed Rate Bonds are interest-bearing debt securities issued by state and local governments, political subdivisions and agencies or authorities, such as the Issuer. Maturity dates for Fixed Rate Bonds will be fixed at the time of issuance and may include serial maturities (specified principal amounts are payable on the same date in each year until final maturity) or one or more term maturities (specified principal amounts are payable on each term maturity date) or a combination of serial and term maturities. Maturity dates, including the final maturity date, are subject to negotiation and will be reflected in the official statement. At each maturity, the scheduled principal or par amount of the Fixed Rate Bonds will have to be repaid.

Fixed Rate Bonds will pay fixed rates of interest typically semi-annually on scheduled payment dates, although some Fixed Rate Bonds may accrue interest to be paid at maturity. Such bonds are often referred to as capital appreciation or zero-coupon bonds. The interest rates to be paid on Fixed Rate Bonds may differ for each series or maturity date. The specific interest rates will be determined based on market conditions and investor demand and reflected in the official statement for the Fixed Rate Bonds. Fixed Rate Bonds with longer maturity dates will generally have interest rates that are greater than securities with shorter maturity dates.

<u>Redemption</u>. Fixed Rate Bonds may be subject to optional redemption, which allows the Issuer, at its option, to redeem some or all of the Fixed Rate Bonds on a date prior to scheduled maturity, such as in connection with the issuance of refunding bonds to take advantage of lower interest rates. Fixed Rate Bonds may be subject to optional redemption only after the passage of a specified period of time from the date of issuance, and upon payment of the redemption price set forth in the official statement for the Fixed Rate Bonds, which typically is equal to the par amount of the Fixed Rate Bonds being redeemed (plus accrued interest) but may include a

redemption premium. The Issuer will be required to send out a notice of optional redemption to the holders of Fixed Rate Bonds, usually a certain period of time prior to the redemption date. Fixed Rate Bonds with term maturity dates also may be subject to mandatory sinking fund redemption, which requires the Issuer to redeem specified principal amounts of the Fixed Rate Bonds annually in advance of the term maturity date. The mandatory sinking fund redemption price is 100% of the principal amount of the Fixed Rate Bonds to be redeemed. Fixed Rate Bonds may also be subject to extraordinary or mandatory redemption upon the occurrence of certain events, authorizing or requiring you to redeem the Fixed Income Bonds at their par amount (plus accrued interest).

<u>Credit Enhancements</u>. Fixed Rate Bonds may feature credit enhancements, such as an insurance policy provided by a municipal bond insurance company that guarantees the payment of principal of an interest on the bonds when due in the event of default. Other credit enhancements could include a letter of credit provided by a financial institution, or financial support from a state agency.

<u>Tax Status</u>. If Fixed Rate Bonds are intended to be tax-exempt, counsel will provide an opinion that interest on the Fixed Rate Bonds will be excluded from gross income for federal income tax purposes. Certain Fixed Rate Bonds may also be exempt from state personal income tax.

Some Fixed Rate Bonds (or a portion of those being issued) may be taxable, meaning that interest on the Fixed Rate Bonds will be included in gross income for federal income tax purposes.

Security

Payment of principal of and interest on a municipal security, including Fixed Rate Bonds, may be backed by various types of pledges and forms of security, some of which are described below. The security for Fixed Rate Bonds will vary, depending on whether they are general obligation bonds, revenue bonds, conduit bonds or other types.

General Obligation Bonds

"General obligation bonds" are debt securities to which your full faith and credit is pledged to pay principal and interest. If you have taxing power, generally you will pledge to use your ad valorem (property) taxing power to pay principal and interest. Ad valorem taxes necessary to pay debt service on general obligation bonds may not be subject to state constitutional property tax millage limits (an unlimited tax general obligation bond). The term "limited" tax is used when such limits exist. General obligation bonds constitute a debt and, depending on applicable state law, may require that you obtain approval by voters prior to issuance. In the event of default in required payments of interest or principal, the holders of general obligation bonds have certain rights under state law to compel you to impose a tax levy.

Revenue Bonds

"Revenue bonds" are debt securities that are payable only from a specific source or sources of revenues that are generated from a particular enterprise or service you offer, such as water, electricity, sewer, health care, housing, transportation, toll roads and bridges, parking, parks and recreation fees, and stadiums and entertainment facilities. Revenue bonds are not a pledge of your full faith and credit and you are obligated to pay principal and interest on your revenue bonds only from the revenue source(s) specifically pledged to the bonds. Revenue bonds do not

permit the bondholders to compel you to impose a tax levy for payment of debt service. Pledged revenues may be derived from operation of the financed project or system, grants, license or user fees, or excise or other specified taxes. Generally, subject to state law or local charter requirements, you are not required to obtain voter approval prior to issuance of revenue bonds. If the specified source(s) of revenue become inadequate, a default in payment of principal or interest may occur. Various types of pledges of revenue may be used to secure interest and principal payments on revenue bonds. The nature of these pledges may differ widely based on state law, the type of issuer, the type of revenue stream and other factors. Some revenue bonds may be backed by your full faith and credit or moral obligation. A moral obligation is a non-binding covenant by you to make a budget recommendation to your legislative body to appropriate moneys needed to make up any revenue shortfall in order to meet debt service obligations on the revenue bonds, but the legislative body is not legally obligated to make such appropriation.

Certain revenue bonds may be structured as certificates of participation, which are instruments evidencing a pro rata share in a specified pledged revenue stream, usually lease payments that are typically subject to annual appropriation. With certificates of participation, the lessor or party receiving payments assigns those payments to a trustee that distributes them to the certificate holders. Certificates of participation do not constitute general obligation indebtedness of the issuer or municipality and are not backed by a municipality's full faith and credit or taxing power. Certificates of participation are payable solely from specific revenue sources.

Tax Increment or Tax Allocation Bonds

"Tax increment" or "tax allocation" bonds are a form of revenue bonds that are payable from the incremental increase in taxes realized from any appreciation in property values resulting from capital improvements benefitting the properties located in a particular location such as a tax incremental district. They are commonly used to redevelop, add infrastructure or otherwise improve a blighted, neglected or under-utilized area to encourage development in that area. Tax increment bonds may also be payable from increased sales taxes generated in a designated district. The proceeds of an issuance of tax increment or tax allocation bonds are typically applied to pay the costs of infrastructure and other capital improvements in the designated district. The incremental taxes or other revenues may not be sufficient to meet debt service obligations on the tax increment or tax allocation bonds. Some tax increment or tax allocation bonds may also be backed by an issuer's full faith and credit or moral obligation.

Conduit Bonds

Conduit revenue bonds may be issued by a governmental issuer acting as conduit for the benefit of a private sector entity or a 501(c)(3) organization (the "borrower" or "obligor"). Industrial revenue bonds are a form of conduit revenue bonds. Conduit revenue bonds commonly are issued for not-for-profit hospitals, health care facilities, educational institutions, single and multi-family housing, airports, industrial or economic development projects, corporations, and student loan programs, among other borrowers or obligors. Principal and interest on conduit revenue bonds normally are paid exclusively from revenues pledged by the borrower or obligor. Unless otherwise specified under the terms of the bonds, you are not required to make payments of principal or interest if the borrower or obligor defaults.

Charter School Bonds

Fixed Rate Bonds issued for the benefit of charter schools are a form of conduit revenue bonds.

They are issued by a government entity acting as a conduit for the benefit of a charter school. The charter school is the borrower or obligor for the bonds. Principal and interest on charter school bonds normally are paid exclusively from revenues pledged by the charter school. Unless otherwise specified under the terms of the bonds, you are not required to make payments of principal or interest if the charter school defaults.

Financial and Other Covenants

Issuers of Fixed Rate Bonds (and/or obligors) may be required to agree to certain financial and other covenants (such as debt service coverage ratios) that are designed to protect bond holders. Covenants are a form of additional security. The failure to continue to meet covenants may trigger an event of default or other adverse consequences to you and/or the obligor giving bond holders certain rights and remedies.

The description above regarding "Security" is only a brief summary of certain possible security provisions for the Fixed Rate Bonds and is not intended as legal advice. You should consult with your bond counsel for further information regarding the security for the Bonds.

Financial Risk Considerations

Certain risks may arise in connection with your issuance of Fixed Rate Bonds, including some or all of the following (generally, the borrower or obligor, rather than you, will bear these risks for conduit revenue bonds):

Issuer Default Risk

You (or the obligor) may be in default if the funds pledged to secure Fixed Rate Bonds are not sufficient to pay debt service on the bonds when due. The consequences of a default may be serious for you (and/or the obligor) and, depending on applicable state law and the terms of the authorizing documents, the holders of the bonds may be able to exercise a range of available remedies against you (or the obligor). For example, if Fixed Rate Bonds are secured by a general obligation pledge, you may be ordered by a court to raise taxes. Other budgetary adjustments also may be necessary to enable you to provide sufficient funds to pay debt service on the bonds. If the Fixed Rate Bonds are revenue bonds, you (or the obligor) may be required to take steps to increase the available revenues that are pledged as security for the bonds. A default may negatively impact your (or the obligor's) credit ratings and may effectively limit your (or the obligor's) ability to publicly offer bonds or other securities at market interest rate levels. Further, if you (or the obligor) are unable to provide sufficient funds to remedy the default, subject to applicable state law and the terms of the authorizing documents, you (or the obligor) may find it necessary to consider available alternatives under state law, including (for some issuers) state-mandated receivership or bankruptcy. A default also may occur if you (or the obligor) are unable to comply with covenants or other provisions agreed to in connection with the issuance of the Fixed Rate Bonds.

This description is only a brief summary of issues relating to defaults and is not intended as legal advice. You should consult with your bond counsel for further information regarding defaults and remedies.

Redemption Risk

Your (or the obligor's) ability to redeem Fixed Rate Bonds prior to maturity may be limited, depending on the terms of any optional redemption provisions. In the event that interest rates

decline, you (or the obligor) may be unable to take advantage of the lower interest rates to reduce debt service. In addition, if Fixed Rate Bonds are subject to extraordinary or mandatory redemption, you (or the obligor) may be required to redeem the bonds at times that are disadvantageous.

Refinancing Risk

If your (or the obligor's) financing plan contemplates refinancing some or all of the Fixed Rate Bonds at maturity (for example, if there are term maturities or if a shorter final maturity is chosen than might otherwise be permitted under the applicable federal tax rules), market conditions or changes in law may limit or prevent you (or the obligor) from refinancing those bonds when required. Further, limitations in the federal tax rules on advance refunding of bonds (an advance refunding of bonds occurs when tax-exempt bonds are refunded more than 90 days prior to the date on which those bonds may be retired) may restrict your (or the obligor's) ability to refund the Fixed Rate Bonds to take advantage of lower interest rates.

Reinvestment Risk

You (or the obligor) may have proceeds of the Fixed Rate Bonds to invest prior to the time that you (or the obligor) are able to spend those proceeds for the authorized purpose. Depending on market conditions, you (or the obligor) may not be able to invest those proceeds at or near the rate of interest that you (or the obligor) are paying on the bonds, which is referred to as "negative arbitrage".

Tax Compliance Risk (applicable if the Fixed Rate Bonds are tax-exempt bonds)

The issuance of tax-exempt bonds is subject to a number of requirements under the United States Internal Revenue Code, as enforced by the Internal Revenue Service (IRS), and, if applicable, state tax laws. You (and the obligor) must take certain steps and make certain representations prior to the issuance of tax-exempt bonds. You (and the obligor) also must covenant to take certain additional actions after issuance of the tax-exempt bonds. A breach of the representations or a failure to comply with certain tax-related covenants may cause the interest on the Fixed Rate Bonds to become taxable retroactively to the date of issuance of the bonds, which may result in an increase in the interest rate that you (or the obligor) pay on the bonds or the mandatory redemption of the bonds. The IRS also may audit you (or the obligor) or the Fixed Rate Bonds or your (or the obligor's) other bonds, in some cases on a random basis and in other cases targeted to specific types of bond issues or tax concerns. If the Fixed Rate Bonds are declared taxable, or if you (or the obligor) are subject to audit, the market price of the Fixed Rate Bonds and/or your (or the obligor's) other bonds may be adversely affected. Further, your (or the obligor's) ability to issue other tax-exempt bonds also may be limited.

This description of tax compliance risks is not intended as legal advice and you should consult with your bond counsel regarding tax implications of issuing Fixed Rate Bonds.

Continuing Disclosure Risk.

In connection with the issuance of Fixed Rate Bonds, you (and/or the obligor) may be subject to continuing disclosures which require dissemination of annual financial and operating information and notices of material events. Compliance with these continuing disclosure requirements is important and facilitates an orderly secondary market. Failure to comply with continuing disclosure requirements may affect the liquidity and marketability of the Fixed Rate Bonds, as well as your (and/or the obligor's) other outstanding securities. Because instances of

material non-compliance with previous continuing disclosure requirements must be disclosed in an official statement, failure to comply with continuing disclosure requirements may also make it more difficult or expensive for you (or the obligor) to market and sell future bonds.

Rock Falls Utilities Infrastructure Project Request Form

Please fill in as much information as possible and email along with any relevant supporting documentation. Please submit a map delineating the area of the project if applicable.

			Request Dat	e: <u>24 April 20</u>	18
Department: <u>Water Departmen</u>	nt	·			
Project Name: W	5 th and 12 th ave	and the state of t	dalan kara dala pada pada da mara kara kara kara kara kara kara kar		
Date for project to be started and	l completed:	June 4, 2018	yyaya a hara a gaya iyaan ana ara a kalaa da ka araa ayaa gaada a aana ayaa ayaa	and the second s	
Project Cost Estimation or Quote	9;	Approx.\$;	30,000	·	
Project Requirements: Request	for Proposal C	Formal Bidding	Sole Source	Request to W	aive Bid🏿
Project Funding Source:		Capital Funds	99 (Addiga 1845), and an		rnessagen
Was the project included in the b	oudget: Yes 🔀	NoC)			
Type of Project: Valve Inst (watermain,	allation Project sewer line, hydro, e	electric substation repair,	etc.)		
Behrens Excavation \$2,	v EZ Vales 6"at 5,000.00 ,900.00 ,500.00	Intersection of W 5 th	and 12 th ave		
Is engineering required? Yes	No 🖔 If re	quired, is it included	in the cost? Yes (mal transportunity) No	(alternate)
Date approved by Utility Commi	ittee: <u>4-23</u>	5-2018	Newsylan structure		
Date approved by Council (if app	olicable)		ng managamint ng Spilaga		
Capital Project 🗀					

													135
NAME	ACCOUNT#	AMOUNT	ELE	ELE PEN	<u>SEWER</u>	SEW PEN	WATER	WAT PEN	GARBAGE	GAR PEN	TAX	UR LITE	TOTAL
BANKRUPTCY													
													0.00
TOTAL		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<u>TOTAL</u>		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DECEASED													
22021022	240117022	45.91	13.09	1.68	20.84	1.60	8.12	0.26			0.32		45.91
	240108007	125.01	47.93		42.83		17.66		15.52		1.07		125.01
	300120007	400.48	54.37		190.61		49.55		102.49	2.25	0.07		400.48
	420109001	91.65	51.46						39.29		0.90		91.65
	120220002	222.54	217.33								5.21		222.54
	190073000	121.17	114.19	5.40							1.58		121.17
	270042002	37.92	37.24								0.68		37.92
	270195017	260.10	143.67	8.96	57.03	1.79	22.01	0.52	21.05	1.28	3.79		260.10
	270161002	758.90	472.55	12.00	143.64	3.47	78.90	1.83	33.75	0.75	12.01		758.90
TOTAL		2,063.68	1,151.83	29.18	454.95	6.86	176.24	2.61	212.10	4.28	25.63	0.00	2,063.68
SPECIAL CIRCUMSTANCE													
													0.00
TOTAL		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AGED OUT													
	180007002	357.16	160.86	8.94	114.69	5.15	60.40	2.52			4.60		357.16
	70053012	525.13	187.75	4.86	184.71	7.11	110.41	4.37	20.07	0.60	5.25		525.13
	170076002	407.51	395.74								11.77		407.51
	60102019	195.91	56.89	1.98	79.77	3.07	35.70	1.13	15.40	0.62	1.35		195.91
	440003004	169.88	115.56	3.80	27.34	1.02	11.27	0.37	5.82	0.23	4.47		169.88
	T-000300T	200.00											
	430034003	671.87	286.36	19.47	196.05	11.23	123.20	6.46	19.54	1.20	8.36		671.87
		671.87			196.05 4.32	11.23	123.20 1.80		19.54 0.92	1.20	8.36 0.07		671.87 9.83
LIFE TIME AUTO CORP	430034003	671.87	286.36			11.23				1.20			
LIFE TIME AUTO CORP	430034003 260059010	671.87 9.83 228.69	286.36 2.72	8.76		11.23				1.20	0.07		9.83

<u>NAME</u>	ACCOUNT#	<u>AMOUNT</u>	ELE	ELE PEN	SEWER	SEW PEN	WATER	WAT PEN	GARBAGE	GAR PEN	TAX	UR LITE	TOTAL
	410008000	405.92	168.84	9.08	132.22	5.66	54.47	1.74	28.13	1.28	4.50		405.92
	50123012	423.40	139.68	9.16	229.19	10.83			29.70	1.40	3.44		423.40
	60099006	1,025.66	787.62	43.85	142.44	8.00			18.47	1.05	24.23		1,025.66
	440024000	162.37	97.04		43.50		19.02				2.81		162.37
	410085002	415.45	74.49	4.27	221.03	11.39	97.64	4.82			1.81		415.45
	60015010	460.93	196.20	13.86	138.07	7.27	77.70	3.56	17.71	1.04	5.52		460.93
	140034007	208.12	85,38	3.63	67.07	2.83	34.75	1.32	10.29	0.44	2.41		208.12
	420104009	824.67	687.35	24.80	63.94	1.13	26.32	0.34			20.79		824.67
	410033006	345.06	130.99	7.64	113.76	6.33	63.84	3.47	14.67	0.72	3.64		345.06
TOTAL		7,864.05	4,772.67	176.34	1,758.10	81.02	716.52	30.10	180.72	8.58	140.00	0.00	7,864.05
GRAND TOTAL		9,927.73	5,924.50	205.52	2,213.05	87.88	892.76	32.71	392.82	12.86	165.63	0.00	9,927.73
													9,927.73



Tachyon Fiber Design LLC, 4645 Boardwalk Dr. Evansville, IN. 47725 Phone: (812) 305-4135 gmoore@tachyonfd.com

ROCK FALLS, IL. - DESIGN, ASBUILT, and MAINTENANCE QUOTE

DESIGN

Initial Design of Rock Falls, IL. Municipality Quote includes the following:

- LANDBASE Lot line, Address, importing into Spatial system and modifications/corrections/cleanup
- STRAND DRAFTING AE/UG Support Structure into Spatial system and modifications/corrections/cleanup
- DESIGN Fiber and AE/UG Equipment designed from Hut to Address and Splicing within Spatial Management System
- BOM All PDF or Excel BOM Documents for specified Phases or Build Nodes
- SPLICE DOCUMENTS: All PDF or Excel of Splicing Information if not specified on DWGs for construction/splicing crews
- * CONSTRUCTION DOCUMENTS All PDF drawing documents necessary for Construction based on contractors requirements
- HUT PANNEL ASSIGNMENTS All PDF or Excel documents reflecting Fiber assignments to Hut Panels
- ADDRESS LIST All PDF or Excel documents detailing Addresses to Port Designation at LCP

Number of Passes:

5024

Per Pass Quote:

\$25,00

Quote:

\$125,600.00

This quote is a NOT TO EXCEED quote given that the number of passes does not increase.

ASBUILTS / FUTURE EXPANSIONS OR ADDITIONS

Asbuilts and Additions or Modifications of Rock Fails, IL. Municipality Quote includes the following:

- · ASBUILT DESIGN Fiber and AE/UG equipment updated per changes or modifications based on contractor provided Asbullts
- BOM All PDF or Excel BOM Documents updated per changes or modifications based on contractor provided Asbuilts
- * SPLICE DOCUMENTS All PDF or Excel of Splicing documents updated per changes or modifications based on contractor provided Asbuilts
- HUT PANNEL ASSIGNMENTS All PDF or Excel documents updated per changes or modifications based on contractor provided Asbuilts
- ADDRESS LIST All PDF or Excel document updated per changes or modifications based on contractor provided Asbuilts

Per foot Asbuilt Quote:

\$0,10

MAINTENANCE

Maintenance of Spatial Database and Server Backup for Rock Falls, IL. Municipality Quote includes the following:

- · BACKUP Post Design and Asbuilt process of regular backup and server maintenance min 10 hrs per month
- RECORDS PROCESSING* Provide requested records (DWGs, BOMs, Splicing Info, Address info, etc.) Per Hour basis after Maintenance.

Server and Database Maintenance per Hours

\$45,00

Mln per Month Maintenance Hrs:

10,00

Min per Month Maintenance Quote:

\$450,00

Min per Month Maintenance Quote:

* Records Processing on per Hour basis separate from Maintenance hours

ORDER calling a public hearing concerning the intent of the City Council of the City of Rock Falls, Whiteside County, Illinois, to sell General Obligation Bonds (Electric System Alternate Revenue Source), General Obligation Bonds (Waterworks System Alternate Revenue Source), and General Obligation Bonds (Sewerage System Alternate Revenue Source).

* * *

WHEREAS, the City of Rock Falls, Whiteside County, Illinois (the "City"), is a duly organized and existing municipality created under the provisions of the laws of the State of Illinois, and is now operating under the provisions of the Illinois Municipal Code, and all laws amendatory thereof and supplementary thereto, including the Local Government Debt Reform Act of the State of Illinois, as amended; and

WHEREAS, the City Council of the City (the "City Council") intends to sell general obligation alternate bonds to (i) pay the costs of improving the electric system of the City in the amount of not to exceed \$9,200,000 (the "Electric System Alternate Bonds"), (ii) pay the costs of improving the waterworks system of the City in the amount of not to exceed \$1,200,000 (the "Waterworks System Alternate Bonds"), and (iii) pay the costs of improving the sewerage system of the City in the amount of not to exceed \$1,200,000 (the "Sewerage System Alternate Bonds" and, together with the Electric System Alternate Bonds and the Waterworks System Alternate Bonds, the "Bonds"); and

WHEREAS, the Bond Issue Notification Act of the State of Illinois, as amended, requires the City Council to hold a public hearing concerning the City Council's intent to sell each series of the Bonds before adopting an ordinance providing for the sale of the Bonds:

Now, Therefore, Be It and It is Hereby Ordered by the undersigned Mayor of the City of Rock Falls, Whiteside County, Illinois, as follows:

1. I hereby call a public hearing to be held at 6:30 o'clock P.M. on the 15th day of May, 2018, in the City Council Chambers of the Municipal Complex, 603 West 10th Street,

Rock Falls, Illinois, in the City, concerning the City Council's intent to sell the Bonds and to receive public comments regarding the proposal to sell the Bonds (the "Hearing").

- 2. I hereby direct that the City Clerk of the City (the "City Clerk") shall (i) publish notice of the Hearing at least once in the Daily Gazette, being a newspaper of general circulation in the City, not less than 7 nor more than 30 days before the date of the Hearing and (ii) post at least 96 hours before the Hearing a copy of said notice at the principal office of the City Council.
- 3. Notice of the Hearing shall appear above the name of the City Clerk and shall be in substantially the following form:

NOTICE OF PUBLIC HEARING CONCERNING THE INTENT OF THE CITY COUNCIL OF THE

CITY OF ROCK FALLS, WHITESIDE COUNTY, ILLINOIS
TO SELL NOT TO EXCEED \$9,200,000 GENERAL OBLIGATION BONDS (ELECTRIC SYSTEM
ALTERNATE REVENUE SOURCE), \$1,200,000 GENERAL OBLIGATION BONDS
(SEWERAGE SYSTEM ALTERNATE REVENUE SOURCE)

Public Notice Is Hereby Given that the City of Rock Falls, Whiteside County, Illinois (the "City"), will hold public hearings on the 15th day of May, 2018, at 6:30 o'clock P.M. The hearings will be held in the City Council Chambers of the Municipal Complex, 603 West 10th Street, Rock Falls, Illinois. The purpose of the hearings will be to receive public comments on the proposal to sell (i) General Obligation Alternate Bonds (Electric System Alternate Revenue Source) in the amount of \$9,200,000 to pay the costs of improving the electric system of the City, (ii) General Obligation Alternate Bonds (Waterworks System Alternate Revenue Source) in the amount of \$1,200,000 to pay the costs of improving the waterworks system of the City, and (iii) General Obligation Alternate Bonds (Sewerage System Alternate Revenue Source) in the amount of \$1,200,000 to pay the costs of improving the sewerage system of the City.

By order of the Mayor of the City of Rock Falls, Whiteside County, Illinois.

DATED the 1st day of May, 2018.

Eric Arduini
City Clerk,
City of Rock Falls, Whiteside County, Illinois

4. At the Hearings the City Council shall explain the reasons for the proposed bond issue and permit persons desiring to be heard an opportunity to present written or oral testimony within reasonable time limits. The City Council shall not adopt an ordinance selling any series of the Bonds for a period of seven (7) days after the final adjournment of the Hearing.

Ordered this 1st day of May, 2018.

Mayor, City of Rock Falls, Whiteside County, Illinois