



City Council
COMMITTEE OF THE WHOLE
City of Belvidere, Illinois

Alderman Clinton Morris, 1st Ward

Alderman Daniel Snow 2nd Ward

Co-Chairman, City/County Coordinating

Alderman Thomas Ratcliffe, 3rd Ward

Chairman, Finance and Personnel

Vice Chairman Building, Planning and Zoning

Alderman George Crawford, 4th Ward

Chairman, Public Safety

Alderman John Sanders, 5th Ward

Chairman Building, Planning and Zoning

Alderman Clayton Stevens, 1st Ward

Vice Co-Chairman, City/County Coordinating

Alderman Daniel Arevalo, 2nd Ward

Vice Chairman, Public Safety

Alderman Wendy Frank, 3rd Ward

Vice Chairman, Finance and Personnel

Alderman Ronald Brooks, 4th Ward

Chairman Public Works

Alderman Mark Sanderson, 5th Ward

Vice Chairman, Public Works

AGENDA

November 28, 2016

6:00 p.m.

City Council Chambers

401 Whitney Boulevard

Belvidere, Illinois

Call to Order – Mayor Mike Chamberlain:

Roll Call: Present: Absent:

Public Comment:

Public Forum:

Reports of Officers, Boards, and Special Committees:

Tim Knauf – Williams Manny - Health Renewal for 2017.

1. Public Safety, Unfinished Business: None.

2. Public Safety, New Business:
 - (A) Police Department - EOTech Voluntary Refund.
 - (B) Police Department – Donations.
 - (C) Fire Department – Fire Apparatus.
3. Finance & Personnel, Unfinished Business: None.
4. Finance & Personnel, New Business: None.
5. Adjournment:

Belvidere City Meetings are now broadcast live on the internet @ www.bmsradio.com

City of Belvidere Major Medical Plan Analysis January 1, 2017 Renewal

ER Contrib to EE: 88%

Waiting Period: 31st day

	Current						Rate Relief											
	BCBS Grandfathered			BCBS Grandfathered			PPO BPPE2313 \$3,500 90/70			PPO BPPE2313 \$3,500 90/70			HSA BPAVA5 \$1,300 100/80					
	In-Network	Out-of-Network	Out-of-Network	In-Network	Out-of-Network	Out-of-Network	In-Network	Out-of-Network	Out-of-Network	In-Network	Out-of-Network	Out-of-Network	In-Network	Out-of-Network	Out-of-Network			
Office Visits																		
OV - Primary/Spec	\$10/\$30	Ded+30%	Ded+30%	Ded	Ded+20%	Ded+20%	\$10/\$30	Ded+10%	Ded	Ded	Ded	Ded	Ded	Ded	Ded+20%			
Urgent Care	Ded+10%	Ded+30%	Ded+30%	Ded	Ded+20%	Ded+20%	Ded+10%	Ded+30%	Ded	Ded	Ded	Ded	Ded	Ded	Ded+20%			
Deductible																		
Individual	\$3,500	\$7,000	\$7,000	100%	\$1,300	\$1,300	\$3,500	\$7,000	100%	\$1,300	\$1,300	100%	\$1,300	\$1,300	80%			
Family	\$10,500	\$21,000	\$21,000	90%	\$2,500	\$2,500	\$10,500	\$21,000	70%	\$2,500	\$2,500	70%	\$2,500	\$2,500	80%			
Coinsurance	90%	70%	70%	80%	\$5,500	\$5,500	90%	70%	80%	\$5,500	\$5,500	80%	\$5,500	\$5,500	80%			
Stop Loss	\$10,000	\$6,667	\$6,667	\$0			\$10,000	\$6,667	\$0			\$0	\$0		\$5,500			
OPX Max (Including Ded)																		
Individual Med OPX	\$4,500	\$9,000	\$9,000	w/Med	\$2,400	\$2,400	\$4,500	\$9,000	w/Med	\$2,400	\$2,400	w/Med	\$2,400	\$2,400	w/Med			
Family Med OPX	\$13,500	\$27,000	\$27,000	w/Med	\$4,800	\$4,800	\$13,500	\$27,000	w/Med	\$4,800	\$4,800	w/Med	\$4,800	\$4,800	w/Med			
Rx OPX (Indiv/Fam)																		
Hospital Services																		
Inpatient Hospital Admission	Ded+10%	\$300+Ded+30%	\$300+Ded+30%	Ded	\$300+Ded+20%	\$300+Ded+20%	Ded+10%	\$300+Ded+30%	Ded	\$300+Ded+20%	\$300+Ded+20%	Ded	\$300+Ded+30%	\$300+Ded+30%	\$300+Ded+20%			
Outpatient Surgery	Ded+10%	\$150	\$150	In Ntwk	Ded+10%	Ded+10%	Ded+10%	\$150	In Ntwk	Ded+10%	Ded+10%	Ded	\$150	\$150	Ded+20%			
Emergency Room																		
Prescription Drugs																		
Separate Rx Deductible	\$0	NA	NA	Plan Ded	NA	NA	\$0	NA	Plan Ded	NA	NA	Plan Ded	NA	NA	NA			
Tier 1/Tier 2/Tier 3/Specialty	\$15/\$30/\$50	See SPD	See SPD	Ded+20%	See SPD	See SPD	\$15/\$30/\$50	See SPD	Ded+20%	See SPD	See SPD	Ded+20%	See SPD	See SPD	See SPD			
90 Day Mail Order Available (Y/N)	2s 90 Days	NA	NA	Ded+20%	NA	NA	2s 90 Days	NA	NA	NA	NA	Ded+20%	NA	NA	NA			
Network Name																		
Hospitals or Web Address	BCBS PPO	NA	NA	BCBS PPO	NA	NA	BCBS PPO	NA	BCBS PPO	NA	NA	BCBS PPO	NA	NA	NA			
	WWW.BCOSI.COM						WWW.BCOSI.COM						WWW.BCOSI.COM					
Rates																		
EE	44	\$654.55	\$654.55	1	\$699.95	\$699.95	44	\$690.90	1	\$690.90	\$690.90	1	\$690.90	\$690.90	\$738.23			
EEESP	14	\$1,280.38	\$1,280.38	0	\$1,369.21	\$1,369.21	14	\$1,355.28	0	\$1,355.28	\$1,355.28	0	\$1,355.28	\$1,355.28	\$1,448.12			
EECH	11	\$1,241.25	\$1,241.25	0	\$1,327.37	\$1,327.37	11	\$1,312.94	0	\$1,312.94	\$1,312.94	0	\$1,312.94	\$1,312.94	\$1,402.90			
FAM	42	\$1,867.08	\$1,867.08	0	\$1,996.63	\$1,996.63	42	\$1,977.33	0	\$1,977.33	\$1,977.33	0	\$1,977.33	\$1,977.33	\$2,112.79			
Medicare Single	3	\$393.83	\$393.83	0	\$421.17	\$421.17	3	\$418.47	0	\$418.47	\$418.47	0	\$418.47	\$418.47	\$447.14			
Medicare Split	1	\$787.68	\$787.68	0	\$842.33	\$842.33	1	\$836.96	0	\$836.96	\$836.96	0	\$836.96	\$836.96	\$894.28			
Monthly Admin Fee		\$0.00	\$0.00					\$0.00		\$0.00	\$0.00		\$0.00	\$0.00				
Estimated Monthly Premium		\$140,765.80	\$140,765.80		\$699.95	\$699.95		\$148,956.09		\$148,956.09	\$148,956.09		\$148,956.09	\$148,956.09	\$738.23			
Estimated Annual Premium		\$1,697,589.00	\$1,697,589.00		\$8,399.40	\$8,399.40		\$1,796,331.84		\$1,796,331.84	\$1,796,331.84		\$1,796,331.84	\$1,796,331.84	\$8,858.76			
Percentage Change From Current																		
Est. Annual PSF Claims & Admin		\$174,192.32	\$174,192.32		\$0.00	\$0.00		\$174,192.32		\$174,192.32	\$174,192.32		\$174,192.32	\$174,192.32	\$0.00			
Est. Annual Premium w/PSF		\$1,871,781.32	\$1,871,781.32		\$0.00	\$0.00		\$1,970,524.16		\$1,970,524.16	\$1,970,524.16		\$1,970,524.16	\$1,970,524.16	\$0.00			
% of Change w/PSF																		

Rates are not final until approved by insurance carrier. Illustration is for comparative purposes only. Please see carrier brochure/certificate for exact coverage.

Accepted Opt. _____ Client Signature _____ Date _____

WM Auth Agent _____

Date _____

Date _____



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City of Belvidere Dental Plan Analysis January 1, 2017 Renewal

	Current WM ASO		Renewal WM ASO	
	SF Dental		SF Dental	
	In-Network	Out-of-Network	In-Network	Out-of-Network
ER Contrib to EE: **				
Waiting Period: 31st day of employment				
Benefits				
Annual Deductible				
Single/Family	\$50/\$150		\$50/\$150	
Annual Plan Max.	\$2,000		\$2,000	
Includes Rollover/Carryover?	No		No	
Benefits				
Type I - Prev. & Diagnostic <i>Deductible Waived (Yes/No)</i>	80%		80%	
Type II - Basic Service	Yes		Yes	
Type III - Major Services	80%		80%	
Type IV - Orthodontic Services	80%		80%	
Orthodontia Lifetime Max	50%		50%	
Orthodontia Age Limit	\$1,500		\$1,500	
Perio & Endo Benefits				
Perio - Non-Surg/Surg	Child & Adult		Child & Adult	
Endo - Non-Surg/Surg	80%		80%	
Waiting Periods	80%		80%	
Other Features	NA		NA	
U & C	NA		NA	
Min. Participation Req.	NA		NA	
Network/Website	NA		NA	
Rate Guarantee	Renews 1/1/17		1 Year	
Rates	Counts			
EE	48	Monthly Admin Fee	Monthly Admin Fee	
EESP	15	\$250.00	\$250.00	
EECH	11	Est. Monthly Claims	Est. Monthly Claims	
FAM	42	\$7,281.86	\$7,281.86	
Total	116	Based on Current Census	\$0.00	
		\$7,531.86	\$7,531.86	
Estimated Monthly Premium		\$90,382.32	\$90,382.32	
Estimated Annual Premium				
Percentage Change From Current			0%	

Rates are not final until approved by insurance carrier. Illustration is for comparative purposes only. All plans have limitations and exclusions. Please see carrier certificate for exact coverage.
 **The dental is tied to the medical. If an employee elects Medical, they get dental too.



City of Belvidere
Historical Plans/Rates



555 S. Perryville Rd., Rockford, IL 61108 | 815-398-6800

Year	01/01/11	01/01/12	01/01/13	01/01/14
Current Carrier	BCBS	BCBS (Grandfathered)	BCBS (Grandfathered)	BCBS (Grandfathered)
Renewal Increase/Decrease Rate Relief Result	13.7% 11.4%	7.8% 4.6%	21.6% 15.7%	11.1% 3.6%
Result	Renewed w/BCBS			
SOLD @ Renewal	Renewed w/BCBS, Slight Plan Modification to be compliant with HSA Rules			
OV Copay	PPO \$10/\$30 \$3,500 90%	PPO \$10/\$30 \$3,500 90%	PPO \$10/\$30 \$3,500 90%	PPO \$10/\$30 \$3,500 90%
EE Ded	HSA Ded \$1,200 100%	HSA Ded \$1,200 100%	HSA Ded \$1,250 100%	HSA Ded \$1,250 100%
Coinsurance	\$2,400 Ded+20%	\$2,400 Ded+20%	\$2,400 Ded+20%	\$2,400 Ded+20%
Out of Pocket (Incl Ded)	NA	NA	NA	NA
Rx Benefit	\$15/\$30/\$50	\$15/\$30/\$50	\$15/\$30/\$50	\$15/\$30/\$50
EE PSF Plan Ded	\$250	\$250	\$250	\$250
Sold Rates	Renewed w/BCBS			
EE	PPO Counts 40 Rates \$454.04	PPO Counts 38 Rates \$487.91	PPO Counts 38 Rates \$569.82	PPO Counts 36 Rates \$570.53
EESP	HSA Counts 2 Rates \$895.76	HSA Counts 2 Rates \$933.25	HSA Counts 1 Rates \$1,079.73	HSA Counts 19 Rates \$1,104.36
EECH	HSA Counts 0 Rates \$865.44	HSA Counts 0 Rates \$909.18	HSA Counts 0 Rates \$1,052.78	HSA Counts 7 Rates \$1,105.89
FAM	HSA Counts 57 Rates \$1,306.47	HSA Counts 40 Rates \$1,354.52	HSA Counts 41 Rates \$1,562.69	HSA Counts 42 Rates \$1,639.73
Medicare Single	HSA Counts 3 Rates \$280.18	HSA Counts 3 Rates \$286.91	HSA Counts 3 Rates \$323.52	HSA Counts 3 Rates \$339.78
Medicare Family	HSA Counts 0 Rates \$0.00	HSA Counts 0 Rates \$0.00	HSA Counts 0 Rates \$0.00	HSA Counts 0 Rates \$0.00
Monthly Premium	\$134,251.41	\$100,429.73	\$116,712.14	\$119,151.15
Annual Premium	\$1,611,016.92	\$1,205,156.76	\$1,400,545.68	\$1,429,813.80
Est. Annual PSF Claims & Admin	\$166,121.48	\$107,216.54	\$156,416.66	\$134,412.77
Est. Total Cost w/ PSF	\$1,777,138.40	\$1,312,373.30	\$1,556,962.34	\$1,564,226.57
Annual Combined Total	\$1,800,652.64	\$1,344,231.14	\$1,579,189.10	\$1,571,845.49
Cost PEPPY	\$12,172.18	\$11,930.67	\$14,154.20	\$14,618.94
Combined Cost PEPPY	\$12,166.57	\$11,895.85	\$14,099.90	\$14,554.12
Original Renewal Cost	\$	\$	\$	\$
End Result Cost	\$	\$	\$	\$
Savings w/Negotiation/Carrier Move	\$	\$	\$	\$
Total Negotiated Savings 2011-2017	\$	\$	\$	\$
	\$	\$	\$	\$

Total Negotiated Savings 2011-2017
(463,773.24)



City of Belvidere
Historical Plans/Rates

Year	01/01/15	01/01/16	01/01/17
Current Carrier	BCBS (Grandfathered)	BCBS (Grandfathered)	BCBS (Grandfathered)
Renewal Increase/Decrease	8.0%	16.4%	9.0%
Rate Relief Result	3.7%	10.0%	5.8%
Result	Renewed w/BCBS. Slight Plan Modification to be compliant with HSA Rules	Renewed w/BCBS	Potentially renewing with BCBS
SOLD @ Renewal	PPO	PPO	PPO
OV Copay	\$10/\$30	\$10/\$30	\$10/\$30
EE Ded	\$3,500	\$3,500	\$3,500
Coinsurance	90%	90%	100%
Out of Pocket (Incl Ded)	\$4,500	\$4,500	\$2,400
Rx Benefit	\$15/\$30/\$50	\$15/\$30/\$50	\$15/\$30/\$50
EE PSF Plan Ded	\$250	\$250	\$250
	NA	NA	NA
Sold Rates	HSA	HSA	HSA
EE	Counts 45 Rates \$593.17	Counts 46 Rates \$654.55	Counts 44 Rates \$690.90
EESP	17 \$1,151.89	17 \$1,280.38	14 \$1,355.28
EECH	8 \$1,143.29	11 \$1,241.25	11 \$1,312.94
FAM	40 \$1,702.00	40 \$1,867.08	42 \$1,977.33
Medicare Single	2 \$347.81	3 \$393.83	3 \$418.47
Medicare Family	1 \$695.64	1 \$787.68	1 \$836.96
Monthly Premium	113 \$124,892.36	118 \$142,181.88	115 \$148,956.09
Annual Premium	\$1,498,708.32	\$1,706,182.56	\$1,787,473.08
Est. Annual PSF Claims & Admin	\$171,923.21	\$174,192.32	\$172,713.00
Est. Total Cost w/ PSF	\$1,670,631.53	\$1,880,374.88	\$1,960,186.08
Annual Combined Total	\$1,678,252.13	\$1,888,774.28	\$1,969,044.84
Cost PEPE	\$14,784.35	\$15,935.38	\$17,045.10
Combined Cost PEPE	\$14,721.51	\$15,872.05	\$16,974.52
	PSF Annualized	PSF Annualized	PSF Estimated
Original Renewal Cost	\$ 1,569,164.04	\$ 1,814,366.28	\$ 1,850,223.96
End Result Cost	\$ 1,506,340.92	\$ 1,714,581.96	\$ 1,796,331.84
Savings w/Negotiation/Carrier Move	\$ (62,823.12)	\$ (99,784.32)	\$ (53,892.12)
Total Negotiated Savings 2011-2017			
\$ (463,773.24)			

City of Belvidere - SF Dental

Annual Enrollment & Claims

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
EE	44	52	47	40	36	43	40	42	48	48
EESP	31	31	35	34	24	21	19	16	20	15
EECH	9	12	7	14	9	8	7	9	11	11
FAM	50	59	61	57	41	41	42	40	39	42
TOTAL	134	154	150	145	110	113	108	107	118	116

	Annualized										Estimated
Paid Claims	\$90,333.50	\$107,015.54	\$84,204.00	\$83,509.20	\$72,099.79	\$102,181.40	\$74,384.24	\$94,837.21	\$87,382.37	\$87,382.37	\$87,382.37
Admin Fee	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
TOTAL	\$93,333.50	\$110,015.54	\$87,204.00	\$86,509.20	\$75,099.79	\$105,181.40	\$77,384.24	\$97,837.21	\$90,382.37	\$90,382.37	\$90,382.37
Avg Cost PEPPY	\$696.52	\$714.39	\$581.36	\$596.62	\$682.73	\$930.81	\$716.52	\$914.37	\$765.95	\$779.16	\$779.16

Belvidere Police Department

Jan W. Noble - Chief of Police

Tony Martin - Deputy Chief, Administration

Shane Woody - Deputy Chief, Operations



615 N. Main Street • Belvidere, IL 61008 • Phone 815-544-9626 • Fax 815-544-9603 • www.ci.belvidere.il.us

TO: MAYOR CHAMBERLAIN AND CITY COUNCIL

FROM: CHIEF JAN W. NOBLE *JWN*

DATE: NOVEMBER 21, 2016

RE: EOTECH REIMBURSEMENT CHECK

Please be advised that the Belvidere Police Department is in receipt of a check from EOTech in the amount of \$2,822.01. This check was issued by EOTech as a refund for nine EOTech sights that were purchased over a period of several years and, due to operational issues, have been removed from service and returned to EOTech. The Department would like to replace these sights with eight Aimpoint Patrol Rifle Optics at a cost of \$3,080.00.

Motion: To accept check #136637 in the amount of \$2,822.01 from EOTech to apply towards the purchase of eight (8) Aimpoint Patrol Rifle Optics at cost of \$3,080.00. The remaining \$257.99 would be paid from the Belvidere Police Department's Equipment Line Item.

JWN/sd

EOTech
PO Box 2481
Faribault, MN 55021-9181



UAC - 0000000154

CHRIS WASHBURN
615 NORTH MAIN STREET
BELVIDERE IL 61008

Dear CHRIS WASHBURN:

Attached below is your refund check in the amount of \$2,822.01 for your returned EOTech sight. The serial/model numbers are reflected in the attachment.

If you have any questions, please contact EOTech Customer Service at 1 (888) 952-9092.

PLEASE KEEP THIS PAYMENT STUB FOR YOUR RECORDS

Check Number	RFD Number	Description	Amount
136637	35461	EOTech Voluntary Refund	\$2,822.01

THIS DOCUMENT CONTAINS ANTI-THEFT DEVICES INCLUDING MICRO PRINTING AND VOID PANTOGRAPH. ABSENCE OF THESE FEATURES INDICATES A COPY.

Detach and sign the back of this instrument.

EOTech
PO Box 2481
Faribault, MN 55021-9181

US Bank

33-54
730

Do Not
Convert to
ACH

136637

DATE	CLAIM NUMBER	AMOUNT
10/21/2016	0000034246	\$2,822.01

VOID AFTER 90 days

NOT VALID FOR AMOUNT OTHER THAN 2,822.01

Payee's signature required on back in order for this instrument to be valid

Pay: Two Thousand Eight Hundred Twenty Two Dollars and One Cent

Payable to: CHRIS WASHBURN

Paul V. [Signature]

THE BACK OF THIS DOCUMENT CONTAINS A TRUE WATERMARK - HOLD TO LIGHT SOURCE TO VIEW.

Belvidere Police Department

Jan W. Noble - Chief of Police

Tony Martin - Deputy Chief, Administration

Shane Woody - Deputy Chief, Operations



615 N. Main Street • Belvidere, IL 61008 • Phone 815-544-9626 • Fax 815-544-9603 • www.ci.belvidere.il.us

TO: MAYOR CHAMBERLAIN AND CITY COUNCIL

FROM: CHIEF JAN W. NOBLE *JWN*

DATE: NOVEMBER 15, 2016

RE: NOTICE OF DONATIONS

Please be advised that the Belvidere Police Department is in receipt of the following donations:

- Check #2967499 dated 11/4/16 in the amount of \$200.00 from Dean Foods Company
- Check #29529 dated 11/10/16 in the amount of \$250.00 from Gallano Trucking, Inc.

Both Dean Foods and Gallano Trucking have requested that their donations be used towards supplies for our Community Policing Programs. The Department would like to use these funds for our new "Badges with Books" Program.

Motion: To accept the donations of \$200.00 from Dean Foods Company and \$250.00 from Gallano Trucking, Inc. for the purchase of supplies for the Belvidere Police Department's "Badges with Books" Program.

JWN/sd

GALLANO TRUCKING, INC.

P.O. BOX 313
BELVIDERE, IL 61008
PH. (815) 332-2484

Poplar Grove

State Bank
POPLAR GROVE, IL 61068
70-2209/719

EZShield™ Check Fraud
Protection for Business

11/10/2016

PAY TO THE
ORDER OF

City Of Belvidere

\$

250.00

Two Hundred Fifty and 00/100

DOLLARS

City Of Belvidere
409 Whitnev Blvd
Belvidere, IL 61008



[Handwritten Signature]
AUTHORIZED SIGNATURE

MEMO

Police Dept - Badges with Books

Security features. Details on back.

THIS CHECK IS PRINTED ON CHEMICAL REACTIVE PAPER WHICH CONTAINS A WATERMARK - HOLD UP TO A LIGHT TO VIEW



Dean Foods Company
Accounts Payable Dept
14760 Trinity Blvd
Fort Worth, TX 76155
888-339-2687

DATE
11/04/16

CHECK #
2967499

56-382
412

VOID AFTER 6 MONTHS

Amount
\$*****200.00

PAY TWO HUNDRED AND 00/100*****

PAY
TO THE
ORDER
OF

BELVIDERE POLICE DEPARTMENT
615 NORTH MAIN STREET
BELVIDERE IL 61008

[Handwritten Signature]

Wells Fargo Bank Ohio, N.A.
115 Hospital Drive
Van Wert, OH 45891

Bids for BFD Engine

#1 Alexis:

	Price	\$472,285.00
2002 American LaFrance	Trade In	<u>8,000.00</u>
	Total	\$464,285.00

- Meets all specifications proposed by BFD Apparatus Committee
- Quick and reliable Customer Service
- Manufacturer familiarity (BFD Ladder 150)
- Illinois Fire Apparatus Manufacturer; building fire apparatus for 70 years.

#2 Sutphen:

	Price	\$472,917.27
2002 American LaFrance	Trade In	<u>9,500.00</u>
	Total	\$463,417.27

- Meets most specifications proposed by BFD Apparatus Committee
- Customer Service unknown (New Regional Dealer)
- Manufacturer familiarity (BFD Engine 101)
- Ohio Fire Apparatus Manufacturer

#3 Pierce:

Price	\$563,800.00
No Trade in Offered	<u>0.00</u>
Total	\$563,800.00

- Meets all specifications proposed by BFD Apparatus Committee
- Cannot justify \$100,000 differential in cost
- Wisconsin Fire Apparatus Manufacturer

#4 Pierce: Demo

Price	\$489,300.00
No Trade in Offered	<u>0.00</u>
Total	\$489,300.00

- Does not meet specifications proposed by BFD Apparatus Committee
 - Side Mount (\$10,000)
 - No Command Knight Light Tower (\$25,000)
- Wisconsin Fire Apparatus Manufacturer

#5 Smeal:

Price	\$475,951.00
No Trade in Offered	<u>0.00</u>
Total	\$475,951.00

- Does not Meet Specifications proposed by BFD Apparatus Committee
- No known history with this company
- Nebraska Fire Apparatus Manufacturer

#6 Toyne:

No Price Given

- Does not meet specifications proposed by BFD Apparatus Committee
- No known history with this company
- Iowa Fire Apparatus Manufacturer

Some additional items that the BFD Apparatus Committee has seen on competitors trucks that we would like added are as follows:

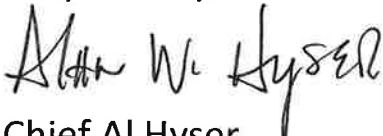
- Tool Boards and Mounts
- Tool Trays
- Fire Com Head Sets

Approximate additional cost: \$10,000.00

Based on much research, it is our recommendation that the Fire Department selects Alexis Fire Equipment to provide the City's new Rescue Pumper for the following reasons:

- Meets all specifications proposed by BFD Apparatus Committee
- Quick and reliable Customer Service
- Manufacturer familiarity (BFD Ladder 150)
- Illinois Fire Apparatus Manufacturer

Respectfully,


Chief Al Hyser



Alexis Fire Equipment
109 East Broadway ■ Alexis, IL 61412
Phone: 800/322-2284 ■ Fax: 309/482-6127
E-mail: sales@alexisfire.com

11-21-16

City of Belvidere
Fire Departement
123 S. State St.
Belvidere, IL. 61008

Gentlemen:

We hereby propose to furnish, after your acceptance, approval, and proper execution of the accompanying contract, the fire apparatus as follows:

One (1) Alexis/HME Custom Top Control Pumper

As per specifications attached herewith.

TOTAL APPARATUS	\$ 472,285.00
TRADE IN 2002 AMERICAN LaFRANCE	8,000.00
TOTAL PRICE LESS TRADE	\$ 464,285.00 * **

* Does not include any applicable taxes. Any local or state tax, if applicable, must be added to the above price.

** Does include Trade-In of 2002 American LaFrance City owned Pumper

Shipment of completed apparatus shall be made within 300 calendar days after our approval of properly signed contract, subject to causes beyond our control. This proposal is made subject to your acceptance within thirty (30) days from date of same. If acceptance is delayed beyond that period, we will, upon request, advise you of any increase in said amount which may be occasioned by causes beyond our control.

Respectfully submitted,
Frank Ottengheime
Factory Direct Sales
ALEXIS FIRE EQUIPMENT COMPANY

Belvidere-0004

11/21/16



PAYMENT TERMS

OPTION 1

The chassis payment of \$ 210,766.00 shall be made within ten (10) days of invoicing.

The balance of the contract plus any contract alterations shall be payable upon the delivery of the finished unit.

Upon payment, the Alexis Fire Equipment Company shall furnish the purchaser a "Statement of Origin" or the necessary validated documents required for title application.

OPTION 2

The chassis payment shall be made within ten (10) days of invoicing.

A progress payment of \$ shall be made within ten (10) days of invoicing, upon the initial construction of the apparatus body. The City of Belvidere may **DEDUCT \$** from the front page price for this payment.

The balance of the contract plus any contract alterations shall be payable upon the delivery of the finished unit.

Upon payment, the Alexis Fire Equipment Company shall furnish the purchaser a "Statement of Origin" or the necessary validated documents required for title application.

Additional payment terms available upon request.



Demand to be Different.

Alexis Fire Equipment

109 East Broadway ■ Alexis, IL 61412

Phone: 800/322-2284 ■ Fax: 309/482-6127

E-mail: sales@alexisfire.com

Mr. Al Hyser, Chief
City of Belvidere
Fire Department
Belvidere, IL

Chief Hyser,

This letter shall serve as an addendum to the Alexis Fire Equipment, Pumper Specifications dated 09-09-2106. ADDITIONS ARE AS FOLLOWS

1. Akron Applo Hi-Riser Single Inlet Monitor 3423 will be supplied
2. Audio-Vox Back-Up Camera System will be supplied
3. Columbus Style Cab Compartments will be added to Chassis Cab

Frank Ottengheime
Factory Direct Sales
Alexis Fire Equipment



BELVIDERE
FIRE DEPARTMENT

Belvidere, Illinois

Custom Top Control Pumper

REQUEST FOR PROPOSAL

July 12, 2016

**Bidder
Complies**

Yes No

NOTICE OF REQUEST FOR PROPOSAL

The City of **Belvidere** hereby gives Public Notice of the request for proposal for the purchase of one (1) Custom Pumping Apparatus and auxiliary equipment per the specifications described on the attached pages.

Sealed proposals are to be received by _____ on the _____ day of _____.

INTENT OF SPECIFICATIONS

It is the intent of these specifications to cover the furnishings and delivery to the City of Belvidere a complete and soundly engineered fire apparatus equipped as hereinafter specified. These specifications address only general requirements regarding the type of construction and tests to which the apparatus must conform. Also, only general requirements of certain details concerning finish, equipment, and appliances with which the successful bidder must comply are included in these specifications. Where not otherwise specified, minor details of construction and materials are left to the discretion of the contractor, who shall be solely responsible for the design and construction of all features. The apparatus shall conform to the requirements of the current National Fire Protection Association Standard 1901 for Pumper Fire Apparatus, as if they were written out in full detail, insofar as they apply, unless otherwise indicated in these specifications.

CONDITIONS FOR SOLICITATION OF PROPOSALS

1. Price quotations shall be firm FOB Belvidere and exclusive of any Federal excise tax and all State of Illinois tax.

2. Each proposal shall be accompanied by a set of contractor's specifications consisting of a detailed description of the apparatus and equipment proposed, including warranties and guarantees, a 1/2" - 1' scale drawing of the exact apparatus, and specifications indicating size, type, model, and make of all component parts and equipment.

Manufacturer's specifications shall be submitted in the same order as the published specifications, in order to facilitate effective proposal review by the fire department.

Each proposal shall include a "Statement of Exceptions" as indicated in NFPA 1901 Section 4.21. The statement of exceptions shall specifically describe each aspect of the completed apparatus that will not be fully compliant with the requirements of the standard at the time of delivery.

The drawing and specifications must be approved by the department prior to construction. The written specifications shall take precedence over the drawing where discrepancies may arise. Any proposal received without these specifications and drawing shall be automatically rejected. There shall be No Exceptions to any of these requirements.

3. A performance bond must be included in the proposal price. The bond must be in the department's possession within ten (10) days after award of the contract.

A bid bond in the amount of 10% shall be provided with the proposal.

4. Proposals will only be considered from companies which have established a favorable reputation in the field of fire apparatus construction. Therefore, each bidder shall furnish the following information:

	Bidder Complies	
	Yes	No
<p>a. A customer listing of like units in service and their location.</p> <p>b. The location of the closest factory representative in proximity to department.</p> <p>c. The manufacturer's closest factory staffed facility to Customer.</p> <p>d. Documentation of the length of time manufacturing aluminum fire apparatus bodies.</p> <p>5. Each proposal shall furnish satisfactory evidence of the ability to construct the apparatus as specified and show proof that the manufacturer is in a position to render prompt service and furnish replacement parts for said apparatus.</p> <p>6. The proposal shall specify the location(s) of warranty work. If the warranty work is to be performed at a location other than the manufacturer, a statement must be made naming the party or parties responsible for delivery and pick-up of the apparatus to the location. Expenses that are covered by the manufacturer should be included along with a listing of acceptable firms for performing warranty work. A statement indicating whether warranty work performed by a vehicle maintenance shop would be compensated by the manufacturer shall also be included.</p> <p>7. Total delivery time from contract award and receipt of order to the department must not exceed calendar days from the formal acceptance of this request for proposals. Proposals exceeding this schedule will be rejected. The successful manufacturer shall acknowledge the receipt of the order and certify the delivery schedule within <u>14</u> calendar days of contract signing.</p> <p>8. The successful manufacturer must submit a full set of accurate drawings and specifications to the department for approval before the apparatus goes on the production line.</p> <p>9. Failure to comply with any of the above items may be cause for immediate rejection of the proposal.</p> <p><u>SERVICE</u></p> <p>The bidder must have "Factory Direct Service". The manufacturer must stock all replacement parts for said apparatus. The bidder must include all information about the "Factory Direct Service Center", including the distance from the service center to Belvidere,IL.</p> <p>Number of EVT (Emergency Vehicle Technician) certified mechanics Description of all repair work (major or minor) that can be performed Description of all repair work that would have to be sent back to factory for repair. Description of all chassis and chassis related work that can be performed at the service facility including warranty work</p> <p>If any repair or warranty work shall be contracted to a facility not owned by the bidding dealership, the address of the contracted facility must be noted.</p> <p><u>ISO 9001</u></p> <p>The manufacturer shall operate a Quality Management System under the requirements of ISO 9001. These standards, sponsored by the "International Organization for Standardization (ISO)," specify the quality systems that shall be established by the manufacturer for design, manufacture, installation and service.</p> <p><u>INSTRUCTION OF MANUFACTURERS</u></p> <p>1. Proposals must be typewritten, legible, and in their original form. No copies will be accepted.</p>		

	Bidder Complies	
	Yes	No
<p>2. When requested, samples or descriptive matter shall be filed prior to the opening of the proposals.</p> <p>3. In submitting the proposal, the manufacturer agrees that acceptance of the proposal by the department within the stated period of proposal validity, constitutes a contract. No delivery shall become due or be accepted unless notification in writing is first made.</p> <p>4. The specifications identified by an asterisk (*) shall be individually priced, as they may be deleted by the purchaser in the final contract.</p> <p>5. The successful manufacturer shall indemnify and save harmless the department, its officials, agents, and employees, against all claims for royalties and patent infringements thereon which may be involved in the manufacture or use of the apparatus or equipment to be furnished.</p> <p>6. All goods shall remain the property of the seller until delivered to and accepted by the department.</p> <p>7. The following chassis, pump, and body specifications have been written to those of the City of Belvidere. Exceptions may be allowed if they meet the full intent and function of the specifications and are equal or superior to those specified and provided they are listed and fully explained on a separate page entitled "Exceptions to Specifications". The proposals exception list shall refer to the specification by page and paragraph to prevent misinterpretation. All exceptions shall be listed. Any exceptions not taken shall be assumed by the department to be included in the manufacturers proposal and will conform to the published specifications, regardless of the cost to the manufacturer. Failure to adhere to these instructions, or specifications contained herein, will be just cause for rejection of the proposal quotation. Proposals taking total exception to these specifications will not be accepted.</p> <p>8. All proposals must be valid for a minimum of thirty (30) days from proposal opening date.</p> <p>9. The department reserves the right to award the contract by sections, or to accept the proposal they shall deem in the best interest, regardless of whether the accepted proposal is low in the amount proposed, and to waive any informalities, omissions, oversights, or irregularities in any proposal and to reject any and all proposals when unsatisfactory.</p> <p>10. The department does not intend to consider proposals on prototype, experimental, or unproven types of apparatus.</p> <p>11. These conditions, instructions, and specifications have been developed and written in good faith.</p> <p>12. A preconstruction conference shall be held at the manufacturers location within thirty (30) days of contract award. Upon completion of the conference, a set of notes and drawings for the department's approval shall be forwarded prior to the start of any construction.</p> <p>13. The Manufacturers should submit a proposal price for the apparatus, and an itemized proposal price for the accessory equipment.</p> <p><u>QUALITY AND WORKMANSHIP</u></p> <p>The apparatus and equipment herein specified shall be the manufacturer's latest model of production embodying, the latest improved automotive engineering practices. All materials, workmanship, and finish must be of superior quality and conform to the nature of service and the character to which the apparatus is intended, in order to insure long life, dependability, and low costs of maintenance and repair.</p>		

	Bidder Complies	
	Yes	No
<p><u>DESIGN CRITERIA</u></p> <p>The apparatus shall be designed, constructed, and equipment mounted with due consideration to the distribution of the load to be sustained and to the general type and character of service to which the apparatus will be subjected. All parts of the apparatus shall be sufficiently strong, with ample safety factors provided to withstand the general service under load, meeting both on and off road requirements.</p> <p>The design of the apparatus must allow for ease of operation, symmetrical proportions, and ready access to the various parts requiring lubrication, inspection, adjustment, and repair.</p> <p>Welding that would prevent the removal of any component part for service or repair shall not be employed in the assembly of the apparatus.</p> <p>The electrical system shall be designed to meet and exceed the anticipated electrical load requirements of the devices indicated in the specifications. The manufacturer shall provide an amp load performance chart for the apparatus as specified.</p> <p>The chassis must be designed for fire apparatus use.</p> <p><u>WARRANTY REQUIREMENTS</u></p> <p>A standard one (1) year warranty applies to defects in materials and workmanship under normal use and service. A twenty (20) year warranty applies to the body structure. A seven (7) year non-prorated warranty applies to the paint. A ten (10) year warranty applies to the stainless steel plumbing. A three (3) year warranty applies to the lettering and striping lamination. A five (5) year warranty applies to electrical components. A lifetime warranty applies to the water tank</p> <p>A copy of each of the above warranties shall be supplied with the proposal for review.</p> <p><u>DELIVERY</u></p> <p>A qualified and responsible manufacturer's representative shall deliver the apparatus and equipment, remaining at the department for a period of three (3) consecutive days or a sufficient period of time to instruct personnel in the operation, care, and maintenance of the apparatus and equipment.</p> <p>Responsibility for the apparatus and equipment shall remain with the manufacturer until satisfactory completion of the acceptance tests and formal acceptance by the department occurs.</p> <p>To ensure proper break-in of all apparatus components while still under warranty, the apparatus shall be delivered under its own power by the manufacturer. The apparatus and equipment shall be ready for immediate use at the time of delivery.</p> <p>The apparatus will be inspected upon delivery for compliance with the specifications. Deviations will not be tolerated and will be cause for rejection of apparatus unless listed in the bidder's original proposal.</p> <p>The apparatus shall be covered by comprehensive and liability insurance during the delivery period. The department will assume the insurance obligation on acceptance and at that time, shall present to the manufacturer a certificate of verification, showing liability, comprehensive and collision insurance coverage.</p>		

**Bidder
Complies**

Yes No

INFORMATION REQUIRED FROM MANUFACTURER

The manufacturer must supply at the time of delivery at least two (2) copies of the complete operation and maintenance manuals covering the completed apparatus and equipment as delivered, two (2) destination effective wiring diagrams, copies of electrical and mechanical component manuals for equipment purchased on or with the apparatus, and a sketch of the booster tank indicating all dimensions and baffle locations.

INSPECTION TRIPS

Three (3) inspection trip(s) during the construction phase will be provided to the Chief and his designer, with all travel and living expenses paid by the manufacturer. The trips shall allow the department's representative to inspect the apparatus for quality, compliance with the specifications and to make any and all necessary additions and deletions. The travel and living expenses shall be included in the price of the apparatus.

DESIGN SPECIFICATIONS

1. Personnel Capacities

To meet the spirit of N.F.P.A. 1500 paragraph 6.3.1, this apparatus has been designed to transport not more than five (5) people.

6.3 Riding in Fire Apparatus

6.3.1 All persons riding in fire apparatus shall be seated and belted securely to the vehicle by seat belts in approved riding positions and at any time the vehicle is in motion. Standing or riding on tailsteps, sidesteps, running boards or in any other exposed position shall be specifically prohibited.

2. Component Protection

Hydraulic lines, air system tubing, control cables, and electrical lines shall be clipped to the frame or body structure of the apparatus and shall be furnished with metal protective looms or grommets at each point where they pass through body panel or structural members.

3. Vehicle Stability

a. The height of the fully loaded vehicle's center of gravity shall not exceed the chassis manufacturer's maximum limit.

b. The front to rear weight distribution of the fully loaded vehicle as defined by NFPA shall be within the limits set by the chassis manufacturer. The front axle loads shall not be less than the minimum axle loads specified by the chassis manufacturer, under full load and all other loading conditions.

c. The difference in weight on the end of each axle, from side to side, when the vehicle is fully loaded and equipped as defined by NFPA shall not exceed 7 percent (7%).

INFORMATION TO BE PROVIDED:

The successful bidder shall supply, at the time of delivery, the following documents:

1. The manufacturer's record of apparatus construction details, including the following information:

	Bidder Complies	
	Yes	No
<p>(a) Owner's name and address.</p> <p>(b) Apparatus manufacturer, model, and serial number.</p> <p>(c) Chassis make, model, and serial number.</p> <p>(d) GAWR of front and rear axles.</p> <p>(e) Front tire size and total rated capacity in pounds.</p> <p>(f) Rear tire size and total rated capacity in pounds.</p> <p>(g) Chassis weight distribution in pounds with water and manufacturer mounted equipment.</p> <p>(h) Engine make, model, serial number, number of cylinders, bore, stroke, displacement and compression ratio, rated horsepower and related speed, and no-load governed speed.</p> <p>(i) Type of fuel and fuel tank capacity.</p> <p>(j) Electrical system voltage and alternator output in amps.</p> <p>(k) Battery make and model, capacity in CCA.</p> <p>(l) Transmission make, model, and type.</p> <p>(m) Pump to drive through the transmission (yes or no).</p> <p>(n) Engine to pump gear ratio and transmission gear ratio used.</p> <p>(o) Pump make, model, rated capacity in gpm, serial number, number of stages, and impeller diameter in inches.</p> <p>(p) Pump transmission make, model, and serial number.</p> <p>(q) Priming device type.</p> <p>(r) Type of pump pressure control system.</p> <p>(s) Auxiliary pump make, model, rated capacity in gpm, serial number, number of stages, and impeller diameter in inches.</p> <p>(t) Water tank certified capacity in gallons.</p> <p>(u) Aerial device type, rated vertical height in feet, rated horizontal reach in feet, and rated capacity in pounds.</p> <p>(v) Paint numbers.</p> <p>(w) Company name and signature of responsible company representative.</p> <p>2. If the apparatus has a fire pump, the pump manufacturer's certification of suction capability.</p> <p>3. If the apparatus has a fire pump, a copy of the apparatus manufacturer's approval for stationary pumping applications.</p> <p>4. If the apparatus has a fire pump, the engine manufacturer's certified brake horsepower curve for the engine shall be furnished, showing the maximum no-load governed speed.</p> <p>5. If the apparatus has a fire pump, the pump manufacturer's certification of hydrostatic test.</p> <p>6. If the apparatus has a fire pump, the certification of inspection and test for the fire pump.</p> <p>7. If the apparatus has an aerial device, the certification of inspection and test for the aerial device.</p> <p>8. If the apparatus has an aerial device, all the technical information required for inspections to comply with NFPA.</p> <p>9. Weight documents from a certified scale showing actual loading on the front axle, rear axle(s), and overall vehicle (with the water tank full but without personnel, equipment, and hose) shall be supplied with the completed vehicle.</p> <p>10. Written load analysis and results of the electrical system performance tests.</p> <p>11. If the apparatus is equipped with a water tank, the certification of water tank capacity.</p> <p>12. If the apparatus has a fire pump, two (2) copies of the pump operation and maintenance manual.</p> <p>13. Two (2) destination effective wiring diagrams.</p> <p>14. Copies of electrical and mechanical component manuals for equipment purchased on or with the apparatus.</p> <p>15. A sketch of the booster tank indicating all dimensions and baffle locations.</p> <p>16. If the apparatus has a pump, one (1) certification of third party test.</p>		



IN PARTNERSHIP WITH BMO HARRIS BANK



November 22nd, 2016

Ms. Becky Tobin
City of Belvidere
123 S. State Street
Belvidere, IL 61008

Dear Becky:

Thank you for the opportunity to propose lease figures for your upcoming equipment acquisition. As you know, American Capital is a leader in providing equipment lease and finance options for Schools and Municipalities.

Our expertise in the Education/Municipal Leasing Marketplace is noted by dozens of administrators ranging from Superintendents to Business Managers to Directors of Technology.

The lease options listed below are based upon final credit approval and spread over like term market indexes.

Equipment Cost	Term	Payment Amount	Rate	Fees Being Charged
\$464,285.00	7 Years Annual Payments	\$80,000/yr 1 \$69,689.45/yrs 2-7	2.439%	\$149

Your absolute satisfaction and positive relationship with American Capital is extremely important to us.

If you have any questions, please ask. Our team looks forward to working further with the City of Belvidere.

Regards,

Jason Marquardt
Executive Vice President



Jason Marquardt- Executive Vice President
2015 Ogden Avenue, Suite 400, Lisle, IL 60532
(P) 630-512-0066 x118
jmarquardt@americancapital1.com
www.americancapital1.com

FIRE EQUIPMENT FINANCING PROPOSAL



PREPARED FOR:

City of Belvidere

AS REQUESTED BY:

Becky Tobin,
Budget and Finance Officer

PREPARED ON:

November 22, 2016

PREPARED BY:

John R. Hill, First Bankers

FIRST BANKERS

FIRST IN IDEAS.

FIRST IN SERVICE.™

FIRE EQUIPMENT FINANCING PROPOSAL

General Financing Terms

EQUIPMENT:

Alexis Pumper



REQUESTED TERMS:

Cost of Equipment:	\$472,285	
Down Payment:	\$88,000	
Amount Financed:	\$384,285	
Payment Frequency:	Annual	
Term (years):	5	6
Payment:	\$82,360	\$69,736
Interest Rate:	2.66%	2.78%
Total Borrowing Cost:	\$27,515	\$34,131

Date of First Payment: October 2017

Other costs and fees: None

This proposal includes general options requested for you. They have not been customized for your situation. Customization usually lowers your interest rate, payment, and total borrowing cost.

This proposal is for fire departments who meet the IRS rules as qualified tax-exempt borrowers. This proposal is not an offer to finance and is subject to credit review and acceptance.

What should we know

Learn the basics of fire truck leasing and financing at a website designed just for beginners.

Go to: FireTruckLeasingForBeginners.com



FIRST BANKERS

FIRST IN IDEAS.

FIRST IN SERVICE.™

John R. Hill

Email jrhill@firstbankers.net

Toll-free 877-323-1776

3905 Vincennes Road

Suite 303

Indianapolis, IN 46268

FirstBankers.net

FIRE EQUIPMENT FINANCING PROPOSAL

About First Bankers

We help fire departments do the best they can with the money they have.

The issues our customers experience are:

- How keep more of your money and pay less borrowing costs
- How to avoid common expensive financing mistakes
- How to do things today that will make the next truck purchase financially easier

You can have the confidence of knowing all this and more. And our IDEA report — based on your specific situation — will articulate simple, proven, money-saving ideas and options.

Don't settle for guessing when making the large financial decision of financing a fire truck.

Learn more about First Bankers and how we developed our exclusive approach at FirstBankers.net/Story.

"I'm John Hill and I have been helping fire departments for over 20 years. I've dedicated my life to ending confusion in the fire truck financing process and I developed a unique approach to helping fire departments."



Free Resources

We give our knowledge away, whether or not you choose us as your lender. We want you to understand your options and make smart financing decisions that best serve your community. That's a win-win.

Fire Truck Financing Kit

You'll learn:

- Best practices
- Available options
- Common mistakes
- Money saving ideas



Download your FREE kit today at: FirstBankers.net/FinanceKit

Essential FireLending Questions

Ask these 13 questions and you'll save money and can easily compare financing offers.



Download this FREE resource today at: FirstBankers.net/13Questions

Learn More

Visit our website at FirstBankers.net or call us toll-free today at **877-323-1776**.

FIRST BANKERS

FIRST IN IDEAS.

FIRST IN SERVICE.™

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Toll-free 877-323-1776

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