
Loveland Fire Rescue Authority Board Meeting



Station 2
3070 W. 29th Street
Community Room
Loveland, Colorado 80537
Wednesday, November 16, 2016
1:30 PM



Loveland Fire Rescue Authority (LFRA) Board Meeting Agenda
Station 2, 3070 W 29th Street
Community Room
Loveland, Colorado 80537
Wednesday, November 16, 2016
1:30 PM

On The Loveland Fire Rescue Authority (LFRA) is committed to providing an equal opportunity for services, programs and activities and does not discriminate on the basis of disability, race, age, color, national origin, religion, sexual orientation or gender. LFRA contracts with the City of Loveland for assistance with translation, discrimination concerns, and Americans with Disabilities Act accommodations. Please contact the City of Loveland Title VI Coordinator at TitleSix@cityofloveland.org or 970-962-2372 for translation services and discrimination concerns. LFRA will make reasonable accommodations for citizens in accordance with the Americans with Disabilities Act (ADA). For more information on ADA or accommodations, please contact the City of Loveland ADA Coordinator at bettie.greenberg@cityofloveland.org or 970-962-3319.

La Autoridad de Rescate de Incendios de Loveland (LFRA, por sus iniciales en inglés) se compromete a proveer oportunidades equitativas para servicios, programas, y actividades, y no discrimina basándose en discapacidades, raza, edad, color, origen nacional, religión, orientación sexual, o género. La LFRA tiene contratos con la Ciudad de Loveland para recibir asistencia para traducciones, en caso de preocupaciones de discriminación, y de acomodaciones de la Ley de Americanos con Discapacidades. Por favor comuníquese con el Coordinador del Título VI de la Ciudad de Loveland en TitleSix@cityofloveland.org o al 970-962-2372 si necesita servicios de traducción o tiene preocupaciones de discriminación. La LFRA organizará acomodaciones razonables para ciudadanos de acuerdo con la Ley de Americanos con Discapacidades (ADA, por sus iniciales en inglés). Si desea más información acerca de la ADA o acerca de las acomodaciones, por favor comuníquese con la Coordinadora de la Ciudad de Loveland en bettie.greenberg@cityofloveland.org o al 970-962-3319.

Wireless access: COLGuest, accesswifi

CALL TO ORDER

PLEDGE OF ALLEGIANCE

ROLL CALL

AWARDS AND PRESENTATIONS – BADGE PINNING: Lieutenant Ty Drage and Firefighter Vinny Knickelbein

PUBLIC COMMENT

CONSENT AGENDA

Anyone in the audience will be given time to speak to any item on the Consent Agenda. Please ask for that item to be removed from the Consent Agenda. Items pulled will be heard at the beginning of the Regular Agenda. You will be given an opportunity to speak to the item before the Board acts upon it.

Public hearings remaining on the Consent Agenda are considered to have been opened and closed, with the information furnished in connection with these items considered as the only evidence presented. Adoption of the items remaining on the Consent Agenda is considered as adoption of the staff recommendation for those items.

Anyone making a comment during any portion of today's meeting should come forward state your name and address for the record before being recognized by the Chair. Please do not interrupt other speakers. Side conversations should be moved outside the meeting room. Please limit your comments to no more than five minutes.



Loveland Fire Rescue Authority (LFRA) Board Meeting Agenda
 Station 2, 3070 W 29th Street
 Community Room
 Loveland, Colorado 80537
 Wednesday, November 16, 2016
 1:30 PM

1. Consider a Motion to Approve the Minutes from the Loveland Fire Rescue Authority Board for the October 26, 2016 Regular Board Meeting.
2. Consider a Motion to Approve the Purchase of Three Rosenbauer South Dakota Tenders and One Type 3 Rosenbauer Minnesota Engine for \$1,111,065.
3. Consider a Motion to Approve Revised Intergovernmental Agreement for Apparatus Purchase.

End of Consent Agenda

REGULAR AGENDA

Anyone who wishes to address the Board on any item on this part of the agenda may do so when the Chair calls for public comment. All public hearings are conducted in accordance with Board By-Laws. When Board is considering approval, the Authority's By-laws only requires that a majority of the Board quorum be present to vote in favor of the item.

4. Conduct Public Hearing and Consider a Motion to Approve a Supplemental Appropriation to Establish an LFRA Employee Benefits Fund.
5. Status Report on the 4th Amendment to the Establishing Intergovernmental Agreement, the Property Leases with the City and the Rural District, and the Omnibus Bills of Sale with the City and the Rural District.
6. Review Briefing Papers and Correspondence.
 - a. Chief's Report
 - b. Letters
 - c. October Statistics
7. Any Other Business for Board Consideration.
8. Executive session under Section 24-6-402 of the Colorado Revised Statutes to Determine the Authority's position on matters that may be subject to negotiations, develop strategy for negotiations, and instruct negotiators pursuant to subsection (4)(e).

ADJOURN

Agenda Item Cover

Item No.: 1

Meeting Date: November 16, 2016

Prepared By: Renee Wheeler, Administrative Director



TITLE

Consider a Motion to Approve the Minutes from the October 26, 2016 Loveland Fire Rescue Authority (LFRA) Regular Board Meeting

EXECUTIVE SUMMARY

The attached document, prepared by Kristen Cummings and edited by outside attorneys, is a record of the October 26, 2016 regular meeting of the LFRA Board. The document details the discussions at the meeting including: the approval of the consent agenda (minutes and the Third Quarter *Budget Biz*); approval of the employer participation agreement with the Colorado Employers Benefit Trust (CEBT), approval of the intergovernmental agreement for apparatus purchase, the Chief's report, a discussion about the outstanding issues associated with the 4th amendment to the establishing intergovernmental agreement, and an executive session related to a personnel issue.

BACKGROUND

Standard meeting protocol

STAFF RECOMMENDATION

Approve as written

FINANCIAL/ECONOMIC IMPACTS

N/A

ASSOCIATED STRATEGIC GOALS

N/A

ATTACHMENTS

October 26, 2016 Minutes



Loveland Fire Rescue Authority Board Meeting Minutes
Wednesday, October 26, 2016
3070 W. 29th Street, Loveland
1:30 p.m.

Members Present:

Board Chairman Jeff Swanty, Loveland Rural Fire Protection District ("Rural District")
 Vice Chairman Cecil Gutierrez, City of Loveland Mayor
 Director John Fogle, City of Loveland Council Member
 Director Steve Adams, Loveland City Manager
 Director Dave Legits, President of the Rural District

Staff Present:

Greg White, Secretary of Rural District
 Mark Miller, Fire Chief
 Renee Wheeler, Public Safety Administrative Director
 Ned Sparks, Division Chief
 Kristen Cummings, Business Services Coordinator
 Emily Powell, Legal Counsel to the Authority

Visitors:

Julia Holland, Human Resources Director
 Frank Urman, Colorado Employer Benefit Trust ("CEBT")
 Dani Glime, CEBT

Call to Order:

Chairman Swanty called the Loveland Fire Rescue Authority ("LFRA") Board meeting to order on the above date at 1:32 p.m.

Swearing In:

None

Awards and Presentations:

None

Public Comment:

None

Consent Agenda:

- 1. Consider a Motion to Approve the Minutes from the Loveland Fire Rescue Authority September 28, 2016 Regular Board Meeting.**
- 2. Review the Third Quarter Budget Biz.**

Vice Chairman Gutierrez moved to approve consent agenda. Director Legits seconded; motion carried unanimously.

Regular Agenda:

- 3. Consider a Motion to Approve the Employer Participation Agreement with the Colorado Employers Benefit Trust (CEBT).**

Chief Miller reported that an employee committee, comprised of six diverse employees, solicited the entire department for questions regarding the proposed new health benefits plan with CEBT, and researched the plan extensively. The committee reported to Chief Miller that the employees are strongly in favor of the new health benefits plan, and Chief Staff worked with CEBT to narrow down to three options.

Frank Urman gave a presentation to the Board about the CEBT benefit plan options for health, dental and vision insurance for LFRA employees. He cited single-digit rate increases for CEBT for 12 of the past 13 years. Frank distributed the following handouts: "Willis Towers Watson" information page, "A Summary of SDA/CEBT for LFRA", "Rate and Benefit Summary for LFRA", "LFRA Employer/Employee Contribution Review", "LFRA Dental Benefit Summary" and "LFRA Vision Benefit Summary".

Three health insurance plans are available for consideration by LFRA: PPO2, PPO4 and EPO4. PPO2 and PPO4 are comparable to the plans that employees currently have through Cigna. EPO4 uses a different benefit structure, but may be attractive to the employees. There are two dental plans and one vision plan.

Director Fogle asked if the wellness incentive program will be continued. Chief Miller advised that there would not be an incentive program at this time because all LFRA Fire Stations include fitness rooms, and all firefighters participate in CSU health assessment testing.

CEBT is constructing employee clinics in Loveland and Greeley with plans to open by April 2017. Renee Wheeler advised that, pending Board approval, LFRA will pay \$14,000 to use the City's employee clinic in the first quarter of 2017. Each of the CEBT locations will have two healthcare providers. There will still be no co-pay for office visits or medications dispensed there. However, monthly maintenance medication will no longer be dispensed by the clinic, only acute medication. The hours of the clinic will be modified as patient traffic is observed.

Frank proposed two options for the employer/employee premium contributions. One option would be to go with an 80%/20% employer/employee split, which is consistent with the City's 2507877.1

current contribution model. The second option would be to adopt an EPO4 Base Plan, where all employees would be enrolled in the EPO4 with a \$0 premium. The EPO4 Base Plan would cost LFRA \$5,642 less per month than the 80/20 split. Employees would then have the option under this contribution plan to select PPO2 or PPO4 at a higher employee premium contribution amount. EPO4 would be a no-premium, no-deductible plan for employees, but would have higher co-pays. After those co-pays, there are no additional charges.

Renee distributed a “Cost Comparison for 2017 – Employer Cost” handout. She advised that it would be possible for LFRA to pay 80% of the dental premiums, instead of the 60% model currently being used by the City. She also advised it would be possible for LFRA to pay 100% of the vision premiums for one year. She showed that the cost savings realized by LFRA from exiting the City’s health benefits plan would go toward paying for the use of the City’s health clinic first quarter and for Human Resources services from the City, and the rest would go back to replenish the proposed 2017 budget in the places budget cuts were made when planning for the City’s 2017 health insurance plan rate increases. Vice Chairman Gutierrez asked to see what the budget cuts were that are to be replenished at the next Board meeting.

Chief Miller asked for permission from the Board to terminate participation in the City’s health benefits plan, and begin insurance benefits with CEBT in 2017, with the employee/employer split option to be determined by the employee committee. Motion to approve the health benefits proposal as requested by Chief Miller made by Director Fogle. Seconded by Director Legits; motion carried unanimously.

Director Legits and Greg White left the meeting at 3:03 p.m. due to road closures.

4. Consider a Motion to Approve the Intergovernmental Agreement for Apparatus Purchase

Emily Powell presented the proposed Intergovernmental Agreement for Apparatus Purchase (IGA) with the Rural District to the Board. Emily advised that the Rural District’s attorney, Greg White, requested that the IGA include acknowledgement of LFRA’s intent to continue the apparatus replacement plan, because the Rural District wants to be assured that moving forward they are investing in an agreement that has intent to replace apparatus as needed. Emily is currently working on the proposed wording.

Motion made by Director Fogle to approve the Intergovernmental Agreement for Apparatus Purchase with the proposed change as requested by the Rural District. Vice Chairman Gutierrez seconded; motion carried.

5. Chief’s Report

Chief Miller recognized that Division Chief Sparks was awarded the Larry Kettlehut Fire Instructor of the Year in Keystone, CO on October 19, 2016 in Keystone, Colorado.

Chief Miller gave an update on the proposed Station 7 land purchase. The seller’s agent initially drafted the contract showing City of Loveland as the purchaser. Representatives from the Rural District, City, and Authority met today to discuss the land purchase, and which entity is most appropriate as the purchaser. The representatives agreed that LFRA should be the purchaser. If desired by the parties, LFRA could assign the purchase contract to the City or Rural District at a

later date. However, Emily Powell advised that if the purchase contract is not assigned, then LFRA will be responsible for the entire purchase price. Renee Wheeler advised it may be possible to LFRA pay for the land from year-end savings. It was the consensus of the Board that LFRA should proceed with the land purchase as directed by the Board at its September meeting.

Chief Miller advised that LFRA will likely enroll two members in Colorado Task Force 1 (CO-TF1). CO-TF1 is an urban search and rescue task force that deploys to provide support on large-scale disasters in the country.

6. Other Business for Board Consideration

Emily Powell advised that there are three changes the City of Loveland is proposing on the Fourth Amendment to the Establishing IGA and the real property Lease Agreements. The first is that the City wants the lease term to change from 50 years to 5 years with two automatic 5-year renewals. Vice Chairman Gutierrez pointed out that there is a 50-year lease at the airport. The second issue is that currently the City, as the Landlord under the real property Lease Agreements, is responsible for insuring the buildings, and LFRA, as the tenant, insures the contents. The City is requesting both LFRA and the City insure the buildings, and name one another as additional insureds. The third proposed change is that the City would like to approve any supplemental appropriations requested by the Authority, even if no additional contribution is required of the City. Currently, the Fourth Amendment to the Establishing IGA is drafted so that LFRA only brings supplemental appropriations to the City for approval if additional funding is needed, and all other appropriations go through the LFRA Board. The Board was not supportive of these changes. Emily Powell stated that she is hoping to have the final Lease Agreement ready for the November 16 LFRA Board meeting, but it depends on these issues being resolved. Director Adams will speak with City staff on these issues.

Chairman Swanty made a motion to go into executive session under Section 24-6-402(4)(f) of Colorado Revised Statutes for the purpose of discussing a personnel issue at the request of Chief Miller. Vice Chairman Gutierrez seconded; motion carried unanimously.

The Board went into executive session at 3:44 p.m. The Board concluded executive session at 4:00 p.m.

Upon motion duly made and seconded, the Board authorized Chief Miller to work part-time on his days off as an insurance inspector for properties located outside of LFRA's service area.

Chairman Swanty adjourned the regular meeting at 4:00 p.m.

The foregoing minutes, having been approved by the LFRA Board of Directors, constitute the official minutes of the meeting held on the date stated above.

Jeff Swanty, Chairman

Kristen Cummings, Secretary

Agenda Item Cover

Item No.: 2

Meeting Date: November 16, 2016

Prepared By: Renee Wheeler, Administrative Director



TITLE

Consider a Motion to Approve the Purchase of Three Rosenbauer South Dakota Tenders and One Type 3 Rosenbauer Minnesota Engine for \$1,111,065

EXECUTIVE SUMMARY

This is an administrative action to approve a budgeted replacement of three tenders and one Type 3 engine. Any purchasing contract in excess of \$500,000 is required by the purchasing administrative regulation to be approved by the LFRA Board. The apparatus is being purchased through a cooperative purchasing agreement with the Houston Galveston Area Council (HGAC) for a combined total of \$1,197,716 less allowable discounts that total \$86,651 for a total of \$1,111,065 well within the \$1,500,000 budgeted. LFRA has successfully used the cooperative purchasing agreement to buy other apparatus and equipment over the years. The specifications of this engine are consistent with the LFRA standardization strategy.

BACKGROUND

The intergovernmental agreement to purchase these engines and repay the LFRA Fleet Replacement Fund over ten years was approved by the LFRA board at the October meeting and the Loveland Rural Fire Protection District at their November Board meeting. The agreement and the LFRA Fleet Replacement budget was approved at a total of \$1.5 million, which included the purchase of the apparatus and the related equipment necessary to make them service ready. Based on the attached quotes the apparatus purchase of \$1,111,065 would leave \$388,935 to purchase the related small equipment. This purchase is proposed through the Houston Galveston Area Council cooperative purchasing agreement.

The competitive bidding process is performed by cooperative purchasing organizations like HGAC. Then governmental organizations throughout the nation are able to use those bids. Each contract has a fee of \$2,000. Given the effort required to put together the specification and bid apparatus, staff has estimated that the \$2,000 is cheaper than the collective staff effort to complete this process. Informally staff monitors purchases in the area just to ensure that the bid contracts are locally competitive. HGAC bids are good for two years. There are several engine specification (with published options) bids. The local organization selects the engine that best meets their needs and is able to select unpublished options for the engine less than 25% of the total bid price to meet their particular needs. The unpublished options selected by LFRA are 7% of the net bid price for the Timberwolf Type 3 engine and 16% for three Freightliner tenders, and therefore they are all well within the allowable range. The information is available on the contract pricing worksheet attached. Once this contract pricing worksheet is developed it must be approved by HGAC to ensure it meets all the contract criteria. That verification step has been performed, and it was approved by HGAC.

The City of Loveland has been a member of HGAC for a number of years and has made a variety of truck, fire apparatus and equipment purchases with them. Most recently, we purchased fire apparatus from them in 2011,

Agenda Item Cover

Item No.: 2

Meeting Date: November 16, 2016

Prepared By: Renee Wheeler, Administrative Director



2013, and 2016. LFRA now has an account with HGAC. This relationship has worked very well over the years and has proven to be a beneficial way to ensure taxpayer funds are spent cost effectively.

The contract is attached with the contract pricing sheets. The specifications of the engine are attached to the official contract documents and are available upon request. They are not included in the packet, because the document is very long.

Since the contract is over \$500,000, it is required to come to the LFRA Board for approval.

STAFF RECOMMENDATION

Staff recommends authorizing the Fire Chief to sign a contract to purchase Rosenbauer apparatus (3 tenders and 1 type 3 engine) totaling \$1,111,065 based on the HGAC cooperative purchasing bid agreements and contract pricing worksheets.

FINANCIAL/ECONOMIC IMPACTS

The proposed purchase is within the \$1.5 million budgeted within the LFRA Fleet Replacement Fund for 2017.

ASSOCIATED STRATEGIC GOALS

Deploy an effective emergency response to minimize damage and loss.
Deliver cost effective services.

ATTACHMENTS

HGAC Contract Pricing Worksheet and Options Listings for the Type 3 Engine (Timberwolf)
HGAC Contract Pricing Worksheet and Options Listings for the 3 Tenders (Freightliner)



Loveland Fire Rescue Authority
 410 East Fifth Street
 Loveland, CO 80537

November 9, 2016

PROPOSAL

Rosenbauer, in cooperation with their authorized dealer Max Fire Apparatus, is pleased to offer the following to the Loveland Fire Rescue Authority:

Three (3) Rosenbauer SD FX Tender Apparatus on Freightliner Chassis (\$277,361.00 ea)	\$832,083.00
One (1) Rosenbauer MN EXT Timberwolf Interface Apparatus on a Freightliner Chassis	<u>\$365,633.00</u>
Due upon delivery and acceptance	\$1,197,716.00
Discount for progress payment upon completion of tender chassis (\$108,052.00 ea \$324,156.00 gross)	(\$12,360.00)
Discount for progress payment upon completion of Timberwolf chassis (\$115,783.00)	(\$4,291.00)
1992 General Safety/IH pumper	(\$10,000.00)
1997 General Safety/FL tender	(\$30,000.00)
1997 General Safety/FL tender	(\$30,000.00)
Gross due with progress payments and trade vehicles	\$1,111,065.00

Additional discounts available upon request and customer defined payment parameters.

Delivery of the apparatus is expected within 325-360 days after the contract is executed and accepted by a representative of Rosenbauer America, LLC.

Any changes to the specifications which result in cost increases or decreases shall be applied to the final contract price prior to the delivery of the vehicle.

This proposal is good for 30 days from date; however, the company reserves the right to withdraw the proposal if necessary due to circumstances beyond its control.

Thank you for considering Rosenbauer and Max Fire Apparatus!

Rosenbauer America, LLC

Floyd Bacon

Authorized Representative

South Dakota Division
 100 Third Street
 Lyons, SD 57041
 605-543-5591
 Fax: 605-543-9701
 E-mail: sales@rosenbaueramerica.com

Minnesota Division
 5181 260th Street
 P.O. Box 549
 Wyoming, MN 55092
 651-462-1000
 Fax: 651-462-1700
 E-mail: sales@rosenbaueramerica.com

Aerial Division
 870 South Broad Street
 Fremont, NE 68025
 402-721-7622
 Fax: 402-721-7622
 E-mail: sales@rosenbaueramerica.com



CONTRACT PRICING WORKSHEET
For MOTOR VEHICLES Only

Contract No.: FS12-15

Date Prepared: 10/28/2016

*This Worksheet is prepared by Contractor and given to End User. If a PO is issued, both documents **MUST** be faxed to H-GAC @ 713-993-4548. Therefore please type or print legibly.*

Buying Agency:	Loveland Fire Rescue Authority (CO)	Contractor:	ROSENBAUER SOUTH DAKOTA
Contact Person:	Cheryl Cabaruvias	Prepared By:	Ed Beene
Phone:	970-962-2519	Phone:	817-281-4172
Fax:		Fax:	
Email:	Cheryl.cabaruvias@lfra.org	Email:	ed@dacofire.com

Product Code:	WE01	Description:	M2 Freightliner, 2-Dr Cab, Pumper/Tanker, Formed Alum Body, 1800 Gal Tank, S/xle, 1250 GPM Pump
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A. Product Item Base Unit Price Per Contractor's H-GAC Contract: 248673

B. Published Options - Itemize below - Attach additional sheet(s) if necessary - Include Option Code in description if applicable.

(Note: Published Options are options which were submitted and priced in Contractor's bid.)

Description	Cost	Description	Cost
Subtotal From Additional Sheet(s):			-10702
Subtotal B:			-10702

C. Unpublished Options - Itemize below / attach additional sheet(s) if necessary.

(Note: Unpublished options are items which were not submitted and priced in Contractor's bid.)

Description	Cost	Description	Cost
Subtotal From Additional Sheet(s):			37390
Subtotal C:			37390

Check: Total cost of Unpublished Options (C) cannot exceed 25% of the total of the Base Unit Price plus Published Options (A+B).	For this transaction the percentage is:	16%
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D. Total Cost Before Any Applicable Trade-In / Other Allowances / Discounts (A+B+C)

Quantity Ordered:	3	X Subtotal of A + B + C:	275361	=	Subtotal D:	826083
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E. H-GAC Order Processing Charge (Amount Per Current Policy) Subtotal E: 0

F. Trade-Ins / Other Allowances / Special Discounts / Freight / Installation

Description	Cost	Description	Cost
Factory Trips	6,000		0
Subtotal F:			6000

Delivery Date: 325-360 **G. Total Purchase Price (D+E+F):** 832083

FORM E - PUBLISHED OPTIONS		Procurement No.: FS12-15		
Order Number	ROSENBAUER SOUTH DAKOTA			
Notes: (Important)	1) Bid each Option on a single separate line. Bidder is responsible to identify each item with a specific code or part number.			
	2) Use a single Form E for ALL items. Add/Insert additional lines			
	3) Completely describe each option, including manufacturer's code or part numbers as appropriate. Each item listed MUST have a			
	4) Options which replace standard equipment on a base bid Item on Form D should be priced net of any credit due for the replaced item.			
	5) Options which are shown as upgrades/downgrades of a base bid item on Form D should be priced at the differential amount between			
	6) You encouraged to offer specific manufacturer's catalogs (eg. Whelan, Fed Signal, etc.) as options, with 'List Less' or 'Cost Plus' percentages for pricing. Copy of catalog should be supplied w/bid.			
Note: Bidder must identify each option bid with an identifying Code or Part				
PART NO.	DESCRIPTION	QUAN.	COST EACH	EXT. TOTAL
01-19-0350	Warranty, Bdy, Alum, 10 Years	-1	\$ 2,553	-\$2,553
01-21-0350	Warranty, Lettering and Striping, 3 Years	1	\$ 143	\$143
01-33-3710	In Process Photos	-1	\$ 550	-\$550
01-33-3800	Manuals, Body, Complete, Customized	-1	\$ 389	-\$389
10-02-1400	Label, Data, Tire Pressure	1	\$ 42	\$42
10-04-2150	Bumper Ext, 18", By Bdy Bldr	-1	\$ 719	-\$719
10-04-2154	Bumper Ext, 20", By Bdy Bldr	1	\$ 831	\$831
10-04-2340	Bumper Gravelshield, 18", By Bdy Bldr	-1	\$ 435	-\$435
10-04-2344	Bumper Gravelshield, 20", By Bdy Bldr	1	\$ 453	\$453
10-05-9110	Tow Hooks Painted Rearward Mount	-1	\$ 131	-\$131
10-06-1110	Whl Trim, S/S Hub/Lug Cvr, Front/Rr, Sngl Axle	-1	\$ 385	-\$385
10-08-2100	Mud Flaps, Rr Whls, Blk, w/ Bdy	1	\$ 85	\$85
10-08-2400	Mud Flaps, Rr, Full Width Style, Blk	-1	\$ 219	-\$219
10-10-0400	Cab Step Overlay, 2 Dr LH Side	-1	\$ 444	-\$444
10-10-0500	Cab Step Overlay, 2 Dr RH Side	-1	\$ 444	-\$444
10-10-1440	Cab Step Enclsr, Freightliner, 2 Dr LH Side	1	\$ 528	\$528
10-10-1460	Cab Step Enclsr, Freightliner, 2 Dr RH Side	1	\$ 528	\$528
10-13-3520	Exterior Finish, Cabinet, DA Sanded	1	\$ 111	\$111
10-19-2100	Air Brake Cmprsr, KUSS, 120V, #091-9B-1	1	\$ 747	\$747
20-09-2120	Pump Flow Rtnng, Hale, DSD, 1250 GPM	-1	\$ 15,111	-\$15,111
20-14-3100	Pump Shift, Hale, Elec/Pneumatic, Midship	-1	\$ 349	-\$349
20-14-5100	Pump Primer, Hale, ESP, Oil Less	-1	\$ 1,353	-\$1,353
20-25-1300	Pump Flow Rtnng, Waterous, CGVK, 500 GPM	1	\$ 9,612	\$9,612
20-26-2200	Pump Seal, Mech, Waterous	1	\$ 451	\$451
20-26-3400	Pump Shift, Waterous, PTO, Pump and Roll	1	\$ 344	\$344
20-29-1100	Primer, Trident Air Primer	1	\$ 1,001	\$1,001
20-29-6100	Add'l Pump Engagement Switch at Pump Panel	1	\$ 325	\$325
20-30-3100	Pump Instln, Midship Split-Shaft, By Bdy Bldr	-1	\$ 1,728	-\$1,728
20-30-3200	Pump Instln, Midship PTO, By Bdy Bldr	1	\$ 3,014	\$3,014
20-31-5100	Heat Exchanger, Engine, Hook-Up Only	1	\$ 211	\$211
20-31-5200	Heat Exchanger, Engine, Complete	-1	\$ 486	-\$486
21-01-2200	Drain/Bleeder, Class 1, Automatic	1	\$ 102	\$102
22-41-5700	Cap, 6", Chrome Long Hndl	-1	\$ 172	-\$172
22-51-5100	Tank-To-Pump, Water Tank, 3", PTO	1	\$ 1,482	\$1,482
22-51-5200	Tank-To-Pump, Water Tank, 3" Vlv/3" Piping	-1	\$ 1,124	-\$1,124
22-55-4050	Intk Vlv Cntrl, AKR, Mnl Swing Type-Adjacent	-1	\$ 135	-\$135
23-02-1300	Tank Fill/Cooling Line, Water Tank, 2"	-1	\$ 668	-\$668

23-02-1400	Tank Fill/Cooling Line, Water Tank, 2-1/2"	1	\$ 773	\$773
23-05-4100	Dschg, 1-1/2" Frnt Bmpr Crosslay	1	\$ 1,521	\$1,521
23-06-2200	Crosslay Dschgs, (2) 1-1/2", Over Pump Panel	-1	\$ 1,902	-\$1,902
23-08-4130	Crosslay Trim, Alum Angles, Both Sides	-1	\$ 77	-\$77
23-09-4100	Dschg, 2-1/2", Left Side, Pump Panel	-1	\$ 712	-\$712
23-10-4100	Dschg, 2-1/2", Right Side, Pump Panel	-1	\$ 688	-\$688
23-10-5200	Dschg, 3" x 4"NST, Right Side, Pump Panel	-1	\$ 894	-\$894
23-13-3100	Dschg, 2-1/2", Left Rr	1	\$ 1,210	\$1,210
23-13-3200	Dschg, 2-1/2", Right Rr	-1	\$ 1,210	-\$1,210
24-02-1200	Elbow, 2-1/2"F x 2-1/2" NST M, Chrome	-2	\$ 162	-\$323
24-02-2600	Elbow, LW Alum, 5" Storz x 4"F	-1	\$ 157	-\$157
24-03-1400	Cap, 2-1/2", NST Chrome, Rocker Lug, w/Chain	-2	\$ 59	-\$119
24-03-2200	Cap, LW Alum, 5" Storz, w/Cable	-1	\$ 81	-\$81
24-11-3200	Monitor Dschg, 3", Over Midship Pump Enclsr	-1	\$ 1,088	-\$1,088
24-30-3600	Hose Reel, HAN, RH Side Cmpt, Elec, Stil Pntd	1	\$ 1,308	\$1,308
24-31-2100	Hose Reel, Rwnd Cntrl, Weatherproof Push Button	1	\$ 99	\$99
24-32-1200	Dschg, Hose Reel, 1"	1	\$ 276	\$276
24-53-0020	Dschg Vlv Cntrl, Pull Rod, 1/4 Turn, SM, AKR - IC w/Gauge	-6	\$ 166	-\$997
24-53-0030	Dschg Vlv Cntrl, Pull Rod, 1/4 Turn, SM, AKR - IC	4	\$ 107	\$427
24-53-0300	Dschg Vlv Cntrl, Pull Rod, 1/4 Turn, SM, AKR Slow Close - IC w/G	-2	\$ 180	-\$361
24-62-1200	Vlv Mfger, AKR, 8000, (2")	-1	\$ 186	-\$186
25-25-0060	Water Tank, "T" Tank	1	\$ 194	\$194
25-25-0062	Water Tank, Rectangular Tank	-1	\$ 194	-\$194
25-26-1800	Water Tank, 1800 Gal, Pmpr/Tnkr , Poly	-1	\$ 12,477	-\$12,477
25-26-1900	Water Tank, 2000 Gal, Pmpr/Tnkr , Poly	1	\$ 13,672	\$13,672
25-50-2400	Direct Tank Fill, 2-1/2" Left Rr	-1	\$ 805	-\$805
25-50-2670	NH 2-1/2" Swivel, Plug & Screen	-1	\$ 222	-\$222
25-50-2700	Direct Tank Fill, 3" Left Rr, Hndl On Vlv, Swivel, Plug & Screen	1	\$ 1,011	\$1,011
25-62-1260	Quick Dump, Rr 10", Extrl Mt w/Swivel Dump	1	\$ 1,068	\$1,068
25-62-2600	Quick Dump, Rr 10", Stnls Std	1	\$ 666	\$666
25-62-4300	Quick Dump Chute, Rr, Swivel Dump, Rosenbauer	1	\$ 958	\$958
26-02-2200	Pump Enc, Side Mt, Extrd Alum, 40-49"W, Crsls	-1	\$ 2,999	-\$2,999
26-02-4100	Pump Enc, Side Mt, Front Compt Tanker Style	1	\$ 1,228	\$1,228
26-10-2100	Pump Enc Cmpt, SM, Dnng Over Pump, Open	-1	\$ 867	-\$867
26-31-3200	Pump Side Access Door, Upper RH, Alum T/P	-1	\$ 185	-\$185
26-35-1400	Pump Panel, Hngd, RH	-1	\$ 183	-\$183
26-56-1200	Pump Panel Lts (2), Weldon #2025 Midship RH, Swtch on Pmp Oprt	-1	\$ 140	-\$140
27-01-1500	Mstr Gauges, Noshok, 4" PSI, Pr	-1	\$ 337	-\$337
27-02-1200	Gauge, Dschg, Class 1, 2-1/2" 400#, WF	3	\$ 97	\$290
27-02-1500	Gauge, Dschg, Noshok, 2-1/2" 400#, WF	-8	\$ 96	-\$766
27-10-3100	Pressure Gvrnr, FRC, Pump Boss 400 Series, w/Bdy	1	\$ 2,214	\$2,214
27-10-3400	Pressure Gvrnr, FRC, In-Cntrl, w/Bdy TGA300	-1	\$ 3,047	-\$3,047
27-35-6120	Water Tank Gauge, Whelen PS TANK LED, Level Lts, (3 Lts), FRC	1	\$ 1,198	\$1,198
29-00-1100	Hosebed, Pmpr, <180" L, 48" Wide	-1	\$ 773	-\$773
29-00-1200	Hosebed, Pmpr, <180" L, 68" Wide	1	\$ 972	\$972
29-10-8100	Hosebed, Divider, 1/4" Alum	-1	\$ 348	-\$348
29-20-1200	Hosebed Cvr, Vinyl, <180" L, <48" W, Velcro	-1	\$ 694	-\$694
29-20-2000	Hosebed Cvr, Vinyl, <180" L, <74" W, Velcro	1	\$ 815	\$815
30-02-1260	Dr Strap, EZ-Pull Down, Ea	-4	\$ 22	-\$88
31-01-1200	Bdy, Frmd Alum, Pmpr/Tnkr , Up to 160"	1	\$ 7,982	\$7,982
31-01-1300	Bdy, Frmd Alum, Pmpr/Tnkr , Up to 220"	-1	\$ 9,053	-\$9,053
31-01-2112	98" OAW, 15-25" Half Dpth/25" Lwr Dpth, SA HL/LR	1	\$ 1,074	\$1,074
31-01-2165	102" OAW, 26" Full Dpth Both Sides, SA HL/HR	-1	\$ 716	-\$716

32-03-0063	Cmpt Height, 63" High Left	1	\$ 1,316	\$1,316
32-03-0066	Cmpt Height, 66" High Left	-1	\$ 1,579	-\$1,579
32-03-1033	Cmpt Height, 33" High Right	1	\$ 526	\$526
32-03-1066	Cmpt Height, 66" High Right	-1	\$ 1,579	-\$1,579
32-05-1121	Ahd Rr Whls - Full Ht Comp't - Roll Up Dr	-1	\$ 1,106	-\$1,106
32-06-1030	Ahd Rr Whls - Low Comp't - Roll Up Dr	1	\$ 734	\$734
32-06-1120	Ahd Rr Whls - Full Ht Comp't - Roll Up Dr	-1	\$ 1,106	-\$1,106
32-06-1121	Ahd Rr Whls - Full Ht Comp't - Roll Up Dr	-1	\$ 1,106	-\$1,106
32-06-1455	Upr Hgh Sde - Sgle Comp't - Roll Up Dr	-1	\$ 1,522	-\$1,522
32-06-1630	Bhnd Rr Whls - Low Comp't - Roll Up Dr	1	\$ 734	\$734
32-06-1720	Bhnd Rr Whls - Full Ht Comp't - Roll Up Dr	-1	\$ 1,106	-\$1,106
33-61-1300	Rr Step, Pmpr-Tnkr Bdy, Bolt-On, 12"	-1	\$ 167	-\$167
33-61-1600	Rr Step, Pmpr-Tnkr Bdy, Bolt-On, 18"	1	\$ 202	\$202
33-62-4160	Steps, Fldg, Rear, Left Hand (4), Integral LED Lts	-1	\$ 449	-\$449
33-62-5300	Step, Bldd, Treadplate, Rr Intermediate, 48"	-1	\$ 141	-\$141
33-66-1160	Steps, Fldg, Frnt, Left Hand (4), Integral LED Lts	-1	\$ 449	-\$449
33-70-2100	Handrails, Pmpr, Below Hosebed, Horz, 48"	-1	\$ 101	-\$101
33-70-2200	Handrails, Pmpr, Below Hosebed, Horz, 60"	1	\$ 110	\$110
38-90-5000	Access Ladder, Alum Tubing, Right Rr	1	\$ 714	\$714
44-02-2000	Rub Rails, Spacers, Nylon	1	\$ 99	\$99
44-10-1100	Whl Well Cmpt, Sngl SCBA Tube, Alum Dr	-3	\$ 229	-\$686
44-10-2200	Whl Well Cmpt, Dual SCBA Tube, Brshd S/S Dr	1	\$ 479	\$479
44-10-4100	Whl Well Cmpt, Extngrshr, Brshd S/S Dr	1	\$ 451	\$451
44-40-1100	Vents, Compts, Louvers, Includes Filters (Ea)	-3	\$ 39	-\$116
45-01-1050	Shelving Tracks, (2) Unistrut, Alum	-3	\$ 74	-\$221
45-02-3100	Shelf, Adjust, Alum 3/16"	1	\$ 139	\$139
45-06-1100	Slide Tray, 500#, Alum 3/16",EZ Slide	-3	\$ 608	-\$1,825
45-10-1100	Pull-Out Drop-Down Tray, 250#	-1	\$ 479	-\$479
45-16-1100	Tool Board, Roll Out, 500#, 3/16" Alum (1/4 Depth)	-2	\$ 639	-\$1,278
45-19-1100	Equipment Mounting Pnl, Rr Wall, 3/16 Aluminum	3	\$ 198	\$594
50-02-1100	Elecal, Base, Standard, W/Load Mgmt	-1	\$ 1,827	-\$1,827
50-03-1000	Elecal, Base, Standard, W/O Load Mgmt	1	\$ 1,827	\$1,827
50-05-1510	Electrical Jct Box, Weather Resistant	-1	\$ 77	-\$77
50-05-1520	Electrical Jct Box, SEALED WEATHER PROOF	1	\$ 163	\$163
50-10-1750	Load Manager, KUSS, Load Manager 2	-1	\$ 309	-\$309
50-15-7800	Battery Chrgr/Comp, KUSS, Pump Plus 1200 091-187-12-R-B1	-1	\$ 1,582	-\$1,582
50-16-1100	Display, Universal, Bar Graph, Sngl Battery Bank	-1	\$ 133	-\$133
50-43-2200	Air Horn Cntrl, Officer, Sgle Ft Swtch	-1	\$ 168	-\$168
51-05-9100	Lt Swtch , Pump Panel	-1	\$ 91	-\$91
51-15-4166	Fldlt, Fire Research, Evolution FCA809-V15-01, Contour Brow Mou	1	\$ 1,372	\$1,372
51-20-3100	Fldlt, Mntg Lctn, Front Edge Of Cab Roof	1	\$ 99	\$99
51-20-4200	Lt Swtch , Remote Lctn, In Chassis Cab	1	\$ 191	\$191
52-15-1200	Radio Antenna Base, Supply and Install, Ea	1	\$ 240	\$240
52-41-1100	Recorder, Vhcl Data Recorder, Class I	-1	\$ 1,464	-\$1,464
52-41-1200	Seat Belt Warning System, Class I	-1	\$ 668	-\$668
52-41-1210	Display, Seat Belt Warning (small), Class I	-1	\$ 402	-\$402
53-02-1200	License Plate Brkt, Stainless w/ LED Lt, Rr,	-1	\$ 67	-\$67
53-02-1300	License Plate Brkt, Stainless, No Lt, Rr	-1	\$ 89	-\$89
54-02-1400	Ground Lts, Cab, 2 Door, LED	1	\$ 233	\$233
54-02-1420	Ground Lts, Cab, 2-Dr, LED, Pr Whelen 3SC0CDCR	-1	\$ 219	-\$219
54-03-1200	Ground Lts, Pump Panel, LED, Pair	1	\$ 233	\$233
54-03-1220	Ground Lts, Pump Panel, LED, Pr Whelen 3SC0CDCR	-1	\$ 219	-\$219
54-03-1600	Ground Lts, Rr Step, LED, Pair	1	\$ 233	\$233

54-03-1620	Ground Lts, Rr Step, LED, Whelen 3SC0CDCR, Pair	-1	\$ 219	-\$219
54-12-3010	Deck Lt Swtch , Wired Park Brake Swtch	1	\$ 85	\$85
54-15-1290	Scene Lt, Whelen, M9LZC LED, w/Chr trim ring	-2	\$ 491	-\$981
54-15-1460	Scene Lt, Mntg Plate, Tread Plate	-2	\$ 77	-\$154
54-15-1470	Scene Lt, Mntg Plate, Painted	4	\$ 133	\$532
54-15-4600	Scene Lt, Fire Research, Spectra, LED SPA260-Q15-COW, Chrm/W	6	\$ 1,348	\$8,085
54-15-6002	Scene Lt Swtch , Front Scene Lts, Cab	1	\$ 85	\$85
54-15-6400	Scene Lt Swtch , Left Scene Lts, Cab	1	\$ 85	\$85
54-15-6500	Scene Lt Swtch , Right Scene Lts, Cab	1	\$ 85	\$85
55-01-1150	Cmpt Lt, Wall, ROM, V3 LED Track Lt, (1) Ea Cmpt	-8	\$ 185	-\$1,478
55-01-3360	Cmpt Lt, Wall, OSS Access, 18" LED Tube Lt, (2) Ea Cmpt	1	\$ 164	\$164
55-01-3370	Cmpt Lt, Wall, OSS Access, 28" LED Tube Lt, (2) Ea Cmpt	2	\$ 217	\$433
55-01-3385	Cmpt Lt, Wall, OSS Access, 46" LED Tube Lt, (2) Ea Cmpt	2	\$ 336	\$671
55-06-1100	Cmpt Lt, Dr Swtch, Auto, Ea	5	\$ 91	\$457
55-06-1400	Cmpt Lt, Dr Swtch, Magnetic, Ea	-8	\$ 107	-\$854
55-11-1200	Dr Open/Hazard Wrn Lt, Flashing Red Lens	1	\$ 149	\$149
55-11-1300	Dr Open/Hazard Wrn Lt, Flashing LED Red Lens	-1	\$ 191	-\$191
56-01-1700	Siren, Elect, Whelen 295HFS2	-1	\$ 559	-\$559
56-02-1410	Spkr, F-S BP200-EF, 200 Watt	1	\$ 732	\$732
56-02-1600	Spkr, F-S Dynamax, ES100C 100 Watt	-2	\$ 383	-\$766
56-02-1650	Spkr Grille, Stnls Stl, "R"	-2	\$ 70	-\$141
56-02-1652	Spkr Mnt, Stnls Stl, F-S Trim Ring ESFMT	-2	\$ 120	-\$240
56-03-1800	Spkr Lctn, To Be Determined by Body Mfg	-2	\$ 63	-\$125
56-06-0950	Siren, F-S, e-Q2B, Elect #EQ2B-200	1	\$ 1,554	\$1,554
56-07-1220	Siren Cntrl, Q2B, Officer Console Switch	1	\$ 168	\$168
56-07-1300	Siren Cntrl, F-S, Q2B, Driver's Side Foot Swtch	1	\$ 149	\$149
57-02-1100	Lt Bar, Whelen, Ultra Freedom, #FN55VLED, LED, 55"	-1	\$ 1,891	-\$1,891
57-20-1200	Wrn Lt, Drvr, Whelen, M6, Red LED, Color Lens, Ea	-1	\$ 138	-\$138
57-20-1201	Wrn Lt, Offcr, Whelen, M6, Red LED, Color Lens, Ea	-1	\$ 138	-\$138
58-01-1200	Housing, Step, Wrn Lts (1 pair)	-1	\$ 96	-\$96
58-01-2140	Flange, Chrome, Wrn Lt, Whln, M6, Ea	-4	\$ 28	-\$110
58-26-2000	Wrn Lts, Whelen, Low Mid Bdy (2) M6 LED	-1	\$ 253	-\$253
58-91-1900	Traffic Arrow Lt, Whelen, 34" Linear-LED, TANF65	1	\$ 1,211	\$1,211
80-40-1400	Paint, Chs Whls, Sngl Axle (Outer Only)	-1	\$ 120	-\$120
80-50-1700	Lettering, 4" Mylar Gold Leaf, 50 Letters	-1	\$ 427	-\$427
80-50-1900	Lettering, 4" Scotchlite Reflect, 50 Letters	1	\$ 505	\$505
80-50-3600	Lettering, 8-12" Scotchlite Reflect, 30 Letters	1	\$ 827	\$827
80-70-1300	Stripe, Sngl Reflective, 4", Straight Design	1	\$ 282	\$282
80-70-1700	Stripe, Sngl Reflective, 6", Straight Design	-1	\$ 405	-\$405
80-72-1000	Stripe, Reflective, Chevron Pattern Frnt Bmpr Red/Amber	-1	\$ 228	-\$228
80-72-1100	Stripe, Reflective, Chevron Pattern Entire Rr Red/Amber	-1	\$ 1,327	-\$1,327
80-72-1105	Stripe, Reflective, Diamond Grade, Chevron Pattern Entire Rr Red/A	1	\$ 2,281	\$2,281
80-72-2000	Stripe, Reflective, Cab Door Interiors, Chevron Red/Amber	-1	\$ 326	-\$326
90-01-5900	Whl Chocks Pair Zico #SAC-44 Fldg w/ Mts	1	\$ 638	\$638
90-02-3500	Ladder Strge, Vrtcl Slide In, Right Rr Bdy	-1	\$ 2,070	-\$2,070
90-02-5310	Ladder Mtg, Fldg Attic, Internal	-1	\$ 277	-\$277
90-03-1400	Ladder, Roof, Alco-Lite, 14' Alum PRL-14	-1	\$ 406	-\$406
90-06-1500	Ladder, Ext, Alco-Lite, 24' Alum, 2 Sect PEL-24	-1	\$ 741	-\$741
90-08-1500	Ladder, Attic, Alco-Lite, 10' Alum, Fldg FL-10	-1	\$ 326	-\$326
90-16-2600	Pike Pole, 8' Fbgls, Round Hndl	-1	\$ 187	-\$187
90-16-2800	Pike Pole, 10' Fbgls, Round Hndl	-1	\$ 186	-\$186
90-16-5400	Pike Pole Mtg, In Ladder Tunnel, Ea	-2	\$ 162	-\$323
90-25-7100	Suction Hose Tray, Left Side Over Cmpts (Ea)	-1	\$ 317	-\$317

90-30-1600	Fldg Water Tank, 2500 Gal, Steel Frame, 22 Oz Vinyl	1	\$ 1,120	\$1,120
90-30-3900	Fldg Tank Mtg, Zico 12V Elec, Right Side	1	\$ 6,393	\$6,393
90-30-3992	Fldg Tank Cover, Zico, Painted	1	\$ 1,364	\$1,364
	TOTAL AMOUNT OF PUBLISHED OPTIONS			-\$10,702

THE FOLLOWING UNPUBLISHED OPTIONS ARE INCLUDED

50-15-5400S	Smart Battery Charger, IOTA Engr, DLS-45/IQ4, 45A/ 108-132 VAC	1	\$ 550	\$ 550
54-12-1320	Deck Lts, Code 3, LED, 1-Spot #CW2450 & 1 Flood CW2451	1	\$ 301	\$ 301
57-02-1210	Light Bar, Whelen, Ultra Freedom IV, #F4N0VLED, LED, 60"	1	\$ 1,745	\$ 1,745
10-13-4350S	Binder Storage Module, Commercial, Rear of Console	1	\$ 213	\$ 213
	Chassis UpGrades Freightliner M2 106, 4x4, 16000# AWD;	1	\$ 24,581	\$ 24,581
	31,000# Rear Axle, Cummins 350 HP, Alcoa Alum Wheels,			\$ -
	Fire Department Contingency For Additional Equipment/Options	1	\$ 10,000	\$ 10,000
	TOTAL AMOUNT OF UNPUBLISHED OPTIONS			\$ 37,390



CONTRACT PRICING WORKSHEET
For MOTOR VEHICLES Only

Contract No.:

FS12-15

Date Prepared:

10/28/2016

This Worksheet is prepared by Contractor and given to End User. If a PO is issued, both documents MUST be faxed to H-GAC @ 713-993-4548. Therefore please type or print legibly.

Buying Agency: Loveland Fire Rescue Authority (CO)	Contractor: ROSENBAUER MINNESOTA
Contact Person: Cheryl Cabaruvias	Prepared By: Ed Beene
Phone: 970-962-2519	Phone: 817-281-4172
Fax:	Fax:
Email: Cheryl.cabaruvias@lfra.org	Email: ed@dacofire.com

Product Code:	VB01	Description: IH 4400, 4x4, 2-Door, OEM Timberwolf, Pumper, Extruded Aluminum Body, Single Axle, 1250 GPM Pu
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A. Product Item Base Unit Price Per Contractor's H-GAC Contract: 316479

B. Published Options - Itemize below - Attach additional sheet(s) if necessary - Include Option Code in description if applicable.
(Note: Published Options are options which were submitted and priced in Contractor's bid.)

Description	Cost	Description	Cost
Subtotal From Additional Sheet(s):			22380
Subtotal B:			22380

C. Unpublished Options - Itemize below / attach additional sheet(s) if necessary.
(Note: Unpublished options are items which were not submitted and priced in Contractor's bid.)

Description	Cost	Description	Cost
Subtotal From Additional Sheet(s):			25268
Subtotal C:			25268

Check: Total cost of Unpublished Options (C) cannot exceed 25% of the total of the Base Unit Price plus Published Options (A+B). **For this transaction the percentage is:** 7%

D. Total Cost Before Any Applicable Trade-In / Other Allowances / Discounts (A+B+C)

Quantity Ordered:	1	X Subtotal of A + B + C:	364127	=	Subtotal D: 364127
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E. H-GAC Order Processing Charge (Amount Per Current Policy) **Subtotal E:** 2000

F. Trade-Ins / Other Allowances / Special Discounts / Freight / Installation

Description	Cost	Description	Cost
Factory Trips	2000		0
Dealer Discount	-2494		
Subtotal F:			-494

Delivery Date: 325-360 **G. Total Purchase Price (D+E+F):** 365633

FORM E - PUBLISHED OPTIONS		Procurement No.: FS12-15		
Offeror Name:	ROSENBAUER MINNESOTA			
Notes: (Important)	1) Bid each Option on a single separate line. Bidder is responsible to identify each item with a specific code or part number.			
	2) Use a single Form E for ALL items. Add/Insert additional lines as necessary.			
	3) Completely describe each option, including manufacturer's code or part numbers as appropriate. Each item listed MUST have a unique code or part number.			
	4) Options which replace standard equipment on a base bid Item on Form D should be priced net of any credit due for the replaced item.			
	5) Options which are shown as upgrades/downgrades of a base bid item on Form D should be priced at the differential amount between the base bid item and the option.			
	6) You encouraged to offer specific manufacturer's catalogs (eg. Whelan, Fed Signal, etc.) as options, with 'List Less' or 'Cost Plus' percentages for pricing. Copy of catalog should be supplied w/bid.			
Note: Bidder must identify each option bid with an identifying Code or Part No. that should be referenced on all Contract Pricing Worksheets				
Part No	Description	Quan.	MN Price	Extended Total
01-06-0650	Performance Testing, Tilt Angle, BR	-1	\$ 827	\$ (827)
01-33-3710	In Process Photos	-1	\$ 550	\$ (550)
01-33-3812	Manuals, Body, Complete, Customized, EXT	-1	\$ 848	\$ (848)
10-02-1400	Label, Data, Tire Pressure	1	\$ 50	\$ 50
10-03-1220	Chassis Preparation, Comm, 2 Door, Tmbrwlf/Airwlf	-1	\$ 768	\$ (768)
10-03-1230	Chassis Preparation, Comm, 4 Door, Tmbrwlf/Airwlf	1	\$ 768	\$ 768
10-04-2560	Bumper Crosslay Hosebed, Full Width, (1) 150' 1-3/4", Twlf	1	\$ 673	\$ 673
10-04-2580	Bumper Cmpt, Left, Reel Compt	-1	\$ 604	\$ (604)
10-04-2930	Bumper Cmpt, Right, Battery Compt, Tmbrwlf/Airwlf	-1	\$ 358	\$ (358)
10-04-3570	Bumper, Flat Style, Plshd Stnlss Stl Cladding, Tmbrwlf	1	\$ 595	\$ 595
10-06-1130	Whl Trim, S/S Lug Cvr Frnt/Rr, Hub Cvr-Rr Only, Sngl Axle, 4x4	-1	\$ 373	\$ (373)
10-07-3410	Exhaust Tip, Angled, Chrome, 4" O.D.	-1	\$ 146	\$ (146)
10-10-0800	Cab Step Overlay, 4 Dr LH Side w/Compt	1	\$ 1,189	\$ 1,189
10-10-0900	Cab Step Overlay, 4 Dr RH Side w/Compt	1	\$ 1,189	\$ 1,189
10-12-6300	SCBA Brkt, Cab Seat, Zico "NFPA" Restraint, Ea	6	\$ 185	\$ 1,109
10-13-2700	Cabinet, Center Fwd Facing, Full Ht, Roll Up 22" W X 24" deep	1	\$ 1,726	\$ 1,726
10-13-3520	Exterior Finish, Cabinet, DA Sanded	1	\$ 142	\$ 142
10-13-3600	Shelf, Adjust, Crew Cab Cabinet	1	\$ 207	\$ 207
20-27-6200	Primer, Rosenbauer, Automatic	1	\$ 1,753	\$ 1,753
20-27-6210	Primer, Rosenbauer, Automatic, LCS	-1	\$ 199	\$ (199)
20-31-4110	Pump Cooler, Bypass-To-Tank, 3/8", IC Mini-Twist Handle	-1	\$ 237	\$ (237)
20-31-5110	Heat Exchanger, Engine, Hook-Up Only, IC Mini-Twist Handle	1	\$ 228	\$ 228
20-31-5204	Heat Exchanger, Engine, Complete, IC Mini-Twist Handle	-1	\$ 531	\$ (531)
21-01-2200	Drain/Bleeder, Class 1, Automatic	1	\$ 118	\$ 118
21-01-2300	Drain/Bleeder, Class 1, Mnl 1/4 Turn	6	\$ 127	\$ 759
22-04-3310	Intk, Ungated, 6", Rr Center - Tmbrwlf	-1	\$ 53	\$ (53)
22-30-4110	Intk, Mstr, Gtd, 6", Mnl, Bttrfly, Rr Ctr - Tmbrwlf	1	\$ 2,529	\$ 2,529
22-51-8810	Tank-To-Pump, Water Tank, 4", NH Series, EXT	1	\$ 1,594	\$ 1,594
22-51-8812	Tank-To-Pump, Water Tank, 4", NH1250, LCS, EXT	-1	\$ 1,551	\$ (1,551)
23-02-1210	Tank Fill/Cooling Line, Water Tank, 1-1/2", Tmbrwlf/Airwlf	1	\$ 849	\$ 849
23-02-1211	Tank Fill/Cooling Line, Water Tank, 1-1/2", LCS, Tmbrwlf/Airwlf	-1	\$ 706	\$ (706)

23-14-1614	Dschg, 1", Left/Right Grnd Swps, Dual Vlvs - Tmbrwlf	1	\$ 2,305	\$ 2,305
23-14-2510	Dschg, 1-1/2", Front RH Bumper Monitor, Tmbrwlf	-1	\$ 1,296	\$ (1,296)
23-14-3110	Dschg, 1-1/2" Frnt Bmpr Crosslay, Tmbrwlf/Airwlf	1	\$ 1,639	\$ 1,639
23-16-2900	Crosslay/Speedlay, Equipment Securement, NFPA	1	\$ 271	\$ 271
23-16-3150	Crosslay Cvr, Alum T/P, Sngl, End Flaps	1	\$ 349	\$ 349
23-20-1600	Dschg, Speedlay, 2-1/2", Right Rear Face, Tmbrwlf	1	\$ 1,263	\$ 1,263
23-20-2110	Dschg, 2-1/2", Rr Cntr Pmp Pnl, Left Side, Tmbrwlf/Airwlf	-1	\$ 485	\$ (485)
23-20-2610	Dschg, 2-1/2", Left Rear Upper Face, Tmbrwlf/Airwlf	-1	\$ 745	\$ (745)
23-20-3110	Dschg, 3", Rr Cntr Pmp Pnl, Left Side, Tmbrwlf/Airwlf	1	\$ 128	\$ 128
24-01-4400	Adptr, LW Alum, 5" Storz x 3"F	1	\$ 145	\$ 145
24-02-1202	Elbow, Flange x 2-1/2"M, Chrome	-1	\$ 120	\$ (120)
24-02-1402	Elbow, Flange x 3"M, Chrome	1	\$ 184	\$ 184
24-03-1200	Cap, 1-1/2", NST Chrome, Rocker Lug, w/Chain	-1	\$ 62	\$ (62)
24-03-1400	Cap, 2-1/2", NST Chrome, Rocker Lug, w/Chain	-1	\$ 67	\$ (67)
24-03-2200	Cap, LW Alum, 5" Storz, w/Cable	1	\$ 89	\$ 89
24-17-2110	Mntr, TFT, Frnt Bmpr, Elec, B-TO-ER Nozzle, Tmbrwlf	-1	\$ 7,007	\$ (7,007)
24-30-3310	Hose Reel, HAN, LH Under Cab Cmpt, Elec, Stl Pntd - Tmbrwlf	1	\$ 900	\$ 900
24-30-3410	Hose Reel, HAN, RH Under Cab Cmpt, Elec, Stl Pntd - Tmbrwlf	1	\$ 900	\$ 900
24-30-3610	Hose Reel, HAN, RH Side Cmpt, Elec, Stl Pntd - Tmbrwlf	-1	\$ 1,174	\$ (1,174)
24-31-2100	Hose Reel, Rwnd Cntrl, Weatherproof Push Button	1	\$ 113	\$ 113
24-32-1210	Dschg, Hose Reel, 1", Class 1 Valve	1	\$ 441	\$ 441
24-33-1300	Hose, Water, 800#, 3/4-in x 150-ft, Three (3) 50-ft Lengths	-1	\$ 798	\$ (798)
24-33-7200	Nzl, Rosenbauer, Servo-Nepiro, High Pres, 1" NST	-1	\$ 1,005	\$ (1,005)
24-33-7202	Nzl, Rosenbauer, Servo-Nepiro, High Pres, 38mm Storz	2	\$ 1,120	\$ 2,240
24-33-8000	Nzl, Mtg, Hose Reel	1	\$ 89	\$ 89
24-33-9600	Roller, Hose Reel, Captive, Four Sided	1	\$ 288	\$ 288
24-53-0820	Dschg Vlv Cntrl, AKR, Mnl Swing Type-Adj, TS-7	-1	\$ 122	\$ (122)
24-53-0830	Dschg Vlv Cntrl, AKR Man Swng Type-Adj, TS-7 w/Slow Cloz	1	\$ 205	\$ 205
24-53-6200	Vlv Cntrl, AKR, 2.0" Elec, KZCO	1	\$ 485	\$ 485
25-06-3110	Foam Sys, F/PRO 2001, Cls A/B, 2.6G, 12V - Tmbrwlf	1	\$ 11,361	\$ 11,361
25-08-1211	Foam System, RBA, NP-FIXMIX, LCS - Tmbrwlf	-1	\$ 1,966	\$ (1,966)
25-08-1221	Foam System, RBA, HP-FIXMIX, LCS - Tmbrwlf	-1	\$ 798	\$ (798)
25-08-1302	NP-FIXMIX, Single Rate, Pneumatic	-1	\$ 1,645	\$ (1,645)
25-08-1310	HP-FIXMIX, Foam Supply	-1	\$ 845	\$ (845)
25-08-2110	Foam Capability, HP-NP Foam Pro 2001 - Tmbrwlf	1	\$ 740	\$ 740
25-09-1100	Remote Foam Activation Swtch and Lt	1	\$ 620	\$ 620
25-20-1500	Foam Plmbg, Sngl Class A Tank, 1" Mnl Vlv - Tmbrwlf	1	\$ 133	\$ 133
25-20-1505	Foam Plmbg, Sngl Class A Tank, 1-1/2" Mnl Vlv - Tmbrwlf	-1	\$ 477	\$ (477)
25-28-1342	Water Tank, 500 Gal, Poly, T-Tank, Tmbrwlf/Airwlf	1	\$ 6,696	\$ 6,696
25-28-1362	Water Tank, 750 Gal, Poly, T-Tank, Tmbrwlf/Airwlf	-1	\$ 8,176	\$ (8,176)
26-50-1200	Heater, Pump Enc, 30,000BTU, w/Swtch on Pmp Oprtr's Pnl	1	\$ 556	\$ 556
26-56-1410	Pump Panel Lt, Rr Mt, w/ Swtch, Tmbrwlf (4) Weldon 2025	-1	\$ 238	\$ (238)
26-56-1462	Pump Panel Lt, Rr Mt, Grote 18" LED Slim White, Tmbrwlf	1	\$ 490	\$ 490
27-01-1500	Mstr Gauges, Noshok, 4" PSI, Pr	-1	\$ 351	\$ (351)
27-02-1500	Gauge, Dschg, Noshok, 2-1/2" 400#, WF	1	\$ 103	\$ 103
27-10-3100	Pressure Gvrnr, FRC, Pump Boss 400 Series, w/Bdy	1	\$ 2,290	\$ 2,290
27-10-5020	Pressure Gvrnr, Rosenbauer, LCS 2.0, Tmbrwlf	-1	\$ 7,147	\$ (7,147)
27-35-1110	Water Tank Gauge, FRC, TankVision, Pmp Pnl, Tmbrwlf/Airwlf	1	\$ 570	\$ 570
27-35-1300	Water Tank Gauge, FRC, TankVision, Mini, In-Cab	1	\$ 292	\$ 292
27-35-3000	Water Level Display, DigiView, Pump Panel, LCS 2.0, Tmbrwlf	-1	\$ 397	\$ (397)
27-35-3200	Water Level Display, DigiView, In-Cab, LCS 2.0, Tmbrwlf	-1	\$ 64	\$ (64)
27-35-6100	Water Tank Gauge, Whelen PS TANK LED, Level Lts, Pair, FRC	1	\$ 895	\$ 895
27-36-1102	Foam Tank Gauge, FRC, Class A, Pump Panel, Tmbrwlf	1	\$ 695	\$ 695

29-20-2000	Hosebed Cvr, Vinyl, <180" L, <74" W, Velcro	-1	\$ 891	\$ (891)
29-20-3550	Hosebed Cvr, Alum T/P, <168" L, 49-74" Wide - EXT	1	\$ 2,919	\$ 2,919
29-20-7325	Hsbd Cvr Lt, OSS Access, 36" LED Tube Lt, Ea	2	\$ 168	\$ 337
29-20-7800	Rr Vinyl Flaps for Alum Cvr	1	\$ 242	\$ 242
30-02-1900	Side Body Header, Tread Plate, Sngl Axle, EXT	-1	\$ 795	\$ (795)
30-02-1920	Side Body Header, Alum, Pntd, Sngl Axle, EXT	1	\$ 1,190	\$ 1,190
31-01-7124	Roll Up Drs, Outside Cmpt, Tmbrwlf, 140" Bdy	1	\$ 9,085	\$ 9,085
31-01-7324	Roll Up Drs, Outside Cmpt, Tmbrwlf, 160" Bdy	-1	\$ 10,002	\$ (10,002)
32-05-6060	Ahd Rr Whls-24" Full Ht Compt-Roll Up Outside Compt	1	\$ 938	\$ 938
32-05-6260	Ahd Rr Whls-44" Full Ht Compt-Roll Up Outside Compt	-1	\$ 1,191	\$ (1,191)
32-06-6060	Ahd Rr Whls-24" Full Ht Compt-Roll Up Outside Compt	1	\$ 938	\$ 938
32-06-6260	Ahd Rr Whls-44" Full Ht Compt-Roll Up Outside Compt	-1	\$ 1,191	\$ (1,191)
33-62-5300	Step, Bltd, Treadplate, Rr Intermediate, 48"	1	\$ 164	\$ 164
33-70-1330	Handrails, EZ-Climb Ladder, 48", Pair	1	\$ 253	\$ 253
44-01-3400	Bdy Trim, Rr Bdy, Ht of Side Cmpts, Alum T/P	-1	\$ 191	\$ (191)
44-05-1100	Whl Well Panel, Alum T/P, Sngl Axle	-1	\$ 562	\$ (562)
44-05-1200	Whl Well Panel, Alum, Pntd, Sngl Axle	1	\$ 914	\$ 914
44-30-1500	Roof Access Ladder, Rosenbauer EZ Climb, Left Rr 14" wide	1	\$ 1,264	\$ 1,264
44-30-1850	Roof Access Ladder, Alum Tubing, Fold-Up, Left Rr	-1	\$ 791	\$ (791)
44-35-2200	High Angle of Departure Cmpts, Both Sides, Tmbrwlf/Airwlf	1	\$ 1,365	\$ 1,365
44-40-1020	Vents, Cmpts, Louvers (Ea)	8	\$ 46	\$ 370
45-05-4100	Slide Tray, 250#, Alum 3/16" (1/4 Dpth), EXT	2	\$ 417	\$ 834
45-06-2100	Slide Tray, 500#, Alum 3/16" (1/4 Dpth), EXT	-2	\$ 589	\$ (1,177)
45-06-2300	SlideMaster Tray, 600#, Alum 3/16" (1/2 Dpth), Up to 44"W	1	\$ 1,036	\$ 1,036
45-10-2100	Pull-Out Drop-Down Tray, 250# (1/4 Dpth), EXT	3	\$ 534	\$ 1,601
45-16-1100	Tool Board, Roll Out, 500#, 3/16" Alum (1/4 Depth)	-1	\$ 700	\$ (700)
45-18-1600	Tool Board, Swing Out, 250#, 1/8" Alum, EXT	-1	\$ 728	\$ (728)
50-06-1100	Elecal, Base, Standard, Requires Load Mgmt - Tmbrwlf/Airwlf	1	\$ 3,181	\$ 3,181
50-09-3105	Elecal, Base, Rosenbauer LCS 2.0 - Tmbrwlf/Airwlf	-1	\$ 2,600	\$ (2,600)
50-10-1400	Load Manager, Class 1, TSM, Auto Fast Idle	1	\$ 1,296	\$ 1,296
50-12-1560	Electrical Console, In Cab, Rosenbauer LCS 2.0, Tmbrwlf/Arwlf	-1	\$ 4,595	\$ (4,595)
50-15-7800	Battery Chrgr/Comp, KUSS, Pump Plus 1200 091-187-12-R-B1	-1	\$ 1,642	\$ (1,642)
50-16-1100	Display, Universal, Bar Graph, Sngl Battery Bank	-1	\$ 133	\$ (133)
50-41-6120	Air Horns (2) 21" Round Grover Stutter Tone	-1	\$ 427	\$ (427)
51-00-1700	12V Power/Ground, 30A, Radio Lctn	1	\$ 199	\$ 199
51-15-4166	Fldlt, Fire Research, Evolution FCA809-V15-01, Contour Brow Mount, F	1	\$ 1,432	\$ 1,432
51-20-3110	Fldlt, Mntg Lctn, Front Edge Of Cab Roof, Tmbrwlf/Airwlf	1	\$ 177	\$ 177
51-20-4200	Lt Swtch , Remote Lctn, In Chassis Cab	1	\$ 207	\$ 207
52-04-1782	Splt, GoLight 20204, LED, Wired Remote, Wht, On Cab Roof	1	\$ 711	\$ 711
52-15-1200	Radio Antenna Base, Supply and Install, Ea	1	\$ 271	\$ 271
52-41-1400	Seat Belt Warning/VDR System, Weldon/Akron	-1	\$ 1,724	\$ (1,724)
53-01-1200	Marker Lts, LED, DOT Requirements	-1	\$ 167	\$ (167)
53-05-1700	Turn Signals, Mid Bdy, 1-1/4" x 4" Incan Marker Lt (Pair)	-1	\$ 101	\$ (101)
53-05-1800	Turn Signals, Mid Bdy, LED Marker Lt (Pair)	1	\$ 107	\$ 107
53-07-1210	Tail Lt Bezel, 4 Lts, Whln M6 (Pair)	1	\$ 406	\$ 406
53-07-1310	Tail Lt Bezel, 2 Lts, Whln M6 (Pair)	-1	\$ 222	\$ (222)
54-02-1400	Ground Lts, Cab, 2 Door, LED	-1	\$ 263	\$ (263)
54-02-1500	Ground Lts, Cab, 4 Door, LED	1	\$ 441	\$ 441
54-15-1280	Scene Lt, Whelen, M6ZC LED, W/Chr. trim ring	-2	\$ 408	\$ (816)
54-15-4510	Scene Lt, Fire Research, LED SPA900-Q70	2	\$ 593	\$ 1,186
54-15-4600	Scene Lt, Fire Research, Spectra, LED SPA260-Q15-COW, Chrm/Wht	4	\$ 1,378	\$ 5,513
54-15-6002	Scene Lt Swtch , Front Scene Lts, Cab	1	\$ 99	\$ 99
54-15-6470	3-Way Cntrl Swtch, Left Scene Lts, Cab Dash/Pmp Pnl	1	\$ 278	\$ 278

54-15-6560	3-Way Cntrl Swtch, Right Scene Lts, Cab Dash/Bdy Cnsl	1	\$ 278	\$ 278
54-15-6570	3-Way Cntrl Swtch, Right Scene Lts, Cab Dash/Pmp Pnl	1	\$ 278	\$ 278
54-15-6600	Scene Lt Swtch , Rr Scene Lts, Cab	-1	\$ 99	\$ (99)
55-01-1500	Cmpt Lt, Wall, Rcsd Incand, (1) Ea Cmpt	-6	\$ 56	\$ (337)
55-01-3340	Cmpt Lt, Wall, OSS Access, 54" LED Tube Lt, (1) Ea Cmpt	2	\$ 208	\$ 416
55-01-3370	Cmpt Lt, Wall, OSS Access, 28" LED Tube Lt, (2) Ea Cmpt	2	\$ 248	\$ 495
55-01-3385	Cmpt Lt, Wall, OSS Access, 46" LED Tube Lt, (2) Ea Cmpt	2	\$ 374	\$ 748
55-01-4110	Cmpt LED Strip Lt, (2) Ea Cmpt (approx 30")	1	\$ 221	\$ 221
55-01-4210	Cmpt Lt, Mtng Door Jamb	1	\$ 102	\$ 102
55-06-1400	Cmpt Lt, Dr Swtch, Magnetic, Ea	1	\$ 122	\$ 122
55-11-2100	Dr Open/Hazard Wrn Lt, Flashing LED Whelen OS	1	\$ 156	\$ 156
56-01-1600	Siren, Elect, Whelen 295SLSA1	1	\$ 449	\$ 449
56-01-1700	Siren, Elect, Whelen 295HFS2	-1	\$ 619	\$ (619)
56-02-1600	Spkr, F-S Dynamax, ES100C 100 Watt	-1	\$ 398	\$ (398)
56-02-1650	Spkr Grille, Stnls Stl, "R"	-2	\$ 85	\$ (169)
56-02-1652	Spkr Mnt, Stnls Stl, F-S Trim Ring ESFMT	-1	\$ 135	\$ (135)
56-03-1400	Spkr Lctn, Bumper, Rcsd, One Ea Side	-2	\$ 78	\$ (156)
56-03-1800	Spkr Lctn, To Be Determined by Body Mfg	1	\$ 78	\$ 78
57-20-1200	Wrn Lt, Drvr, Whelen, M6, Red LED, Color Lens, Ea	-1	\$ 138	\$ (138)
57-20-1201	Wrn Lt, Offcr, Whelen, M6, Red LED, Color Lens, Ea	-1	\$ 138	\$ (138)
57-20-1400	Wrn Lt, Drvr, Whelen, M9, Red LED, Color Lens, Ea	2	\$ 218	\$ 436
57-20-1401	Wrn Lt, Offcr, Whelen, M9, Red LED, Color Lens, Ea	2	\$ 218	\$ 436
57-20-8100	Wrn Lt, Drvr, Whelen, L31 LED Rotator Red Color Lens, Ea	-1	\$ 347	\$ (347)
57-20-8101	Wrn Lt, Offcr, Whelen, L31 LED Rotator Red Color Lens, Ea	-1	\$ 347	\$ (347)
58-01-2180	Flange, Chrome, Wrn Lt, Whln, M9 Ea	4	\$ 31	\$ 123
58-26-2000	Wrn Lts, Whelen, Low Mid Bdy (2) M6 LED	-1	\$ 298	\$ (298)
58-61-2100	Wrn Lts, Whelen, Upper Side Rr (2) M9 LED	1	\$ 298	\$ 298
58-71-1770	Wrn Lts, Whelen, Upper Rr (2) M9 LED	1	\$ 298	\$ 298
58-71-1820	Wrn Lts, Whelen, Upper Rr (2) S-LED Rotary L31H	-1	\$ 298	\$ (298)
58-74-5100	Stanchions, Rr Wrn Lt, Cast Alum	-1	\$ 241	\$ (241)
58-91-1900	Traffic Arrow Lt, Whelen, 34" Linear-LED, TANF65	1	\$ 1,287	\$ 1,287
80-50-1700	Lettering, 4" Mylar Gold Leaf, 50 Letters	-1	\$ 441	\$ (441)
80-50-1900	Lettering, 4" Scotchlite Reflect, 50 Letters	1	\$ 520	\$ 520
80-50-3600	Lettering, 8-12" Scotchlite Reflect, 30 Letters	1	\$ 843	\$ 843
80-70-1300	Stripe, Sngl Reflective, 4", Straight Design	1	\$ 328	\$ 328
80-70-1700	Stripe, Sngl Reflective, 6", Straight Design	-1	\$ 451	\$ (451)
80-72-1000	Stripe, Reflective, Chevron Pattern Frnt Bmpr Red/Amber	-1	\$ 243	\$ (243)
80-72-1010	Stripe, Reflective, Diamond Grade, Chevron Pattern Frnt Bmpr Red/Amber	1	\$ 406	\$ 406
80-72-1100	Stripe, Reflective, Chevron Pattern Entire Rr Red/Amber	-1	\$ 1,448	\$ (1,448)
80-72-1110	Stripe, Refl, Diamond Grde, Chevron Pattern Entire Rr, EXT	1	\$ 1,451	\$ 1,451
90-01-5900	Whl Chocks Pair Zico #SAC-44 Fldg w/ Mts	1	\$ 653	\$ 653
	TOTAL AMOUNT OF PUBLISHED OPTIONS			\$ 22,380

The following Unpublished Options are included in the apparatus proposal				
24-33-1300	Hose, Mercedes Boostlite, 800#, 3/4" x 150 ft.. Three (3) 50 ft lengths	2	\$ 960	\$ 1,920
24-61-1225	Vlv Mfger, AKR, 8000, (2") KZCO Electric	1	\$ 167	\$ 167
24-61-1302	Vlv Mfger, AKR, 8000, (3")Mnl Swing Type w/SC-Adju	1	\$ 341	\$ 341
44-01-4020	Body Trim, Rr Body, Smooth Alum for Chevron Stripe	1	\$ 437	\$ 437
50-12-2310	Switch Console, Between Front Seats, Freightliner	1	\$ 4,019	\$ 4,019
50-15-5200S	Smart Battery Charger, IOTA Engr, DLS-45/IQ4, 55Amp/120 volt	1	\$ 762	\$ 762
53-01-1201	Marker Lts, LED, Dot Requirements, Timberwolf	1	\$ 243	\$ 243
57-02-1200	Light Bar, Whelen, Ultra Freedom IV, #F4N5VLED, LED, 55" Length	-1	\$ 1,775	\$ (1,775)
57-02-1210	Light Bar, Whelen, Ultra Freedom IV, #F4N0VLED, LED, 60" Length	1	\$ 2,521	\$ 2,521
90-00-2099	Blitzfire Bracket, Install Customer Supplied, Right Rear Face	1	\$ 250	\$ 250
	Furnish Freightliner M2 106 4-Door Cab/Chassis; 4x4, 350 HP Diesel	1	\$ 6,383	\$ 6,383
	Engine; Aluminum Wheels; Seating for Five; (4) SCBA Seats In Lieu of			
	International 7400 4x4 2-Door Cab/Chassis, 4x4,			
	Fire Department Contingency For Additional Equipment/Options	1	\$ 10,000	\$ 10,000
	TOTAL AMOUNT OF UNPUBLISHED OPTIONS			\$ 25,268

Agenda Item Cover

Item No.: 3

Meeting Date: November 16, 2016

Prepared By: Renee Wheeler, Administrative Director



TITLE

Consider a Motion to Approve a Revision to the Intergovernmental Agreement for Apparatus Purchase

EXECUTIVE SUMMARY

In October the LFRA Board approved the intergovernmental agreement with the Loveland Rural Fire Protection District for the \$1.5 million purchase of 1 type 3 engine and three tenders from the accumulated funds in the LFRA Fleet Replacement Fund and establishing a repayment schedule over ten years based on the interest rate that the money would have earned in the bank, adjusted annually. When the agreement was brought before the Rural District Board for consideration, they approved it subject to a revision that would require board approval if that interest rate exceeded 3%. Therefore, that language has been added and is presented for the LFRA Board approval.

BACKGROUND

The Rural District requested the ability to consider the interest rate if it exceeded 3%. The following language (in red) has been added to Section 3(b) **District Reimbursement**.

3. **District Reimbursement**. The District shall reimburse the Authority the combined purchase price of the New Apparatus as specified in the Purchase Contract(s) and any change orders thereto, plus the purchase price of the Associated Equipment, up to a maximum total purchase price of \$1.5 million ("***Purchase Price***"), by paying to the Authority on or before June 15 in each of the first ten calendar years following the date that the Purchase Contract(s) are executed:
 - a. One-tenth (1/10) of the Purchase Price; plus,
 - b. Interest at an annually adjusting rate equal to the average return of Authority investments for the preceding twelve (12) months; **provided that in no event shall the interest rate exceed 3%, unless otherwise mutually agreed to in writing by the Authority and the District.** The Authority shall provide the District with notice of the annual adjusted interest rate by March 31 of each calendar year in which a District reimbursement payment is due.

The entire document is attached. The language above is the only revision.

STAFF RECOMMENDATION

Approve the revised agreement as presented.

Agenda Item Cover

Item No.: 3

Meeting Date: November 16, 2016

Prepared By: Renee Wheeler, Administrative Director



FINANCIAL/ECONOMIC IMPACTS

The use of the idle funds in the LFRA Fleet Fund offers an opportunity to internally finance equipment replacement needs in a cost effective manner.

ASSOCIATED STRATEGIC GOALS

The revision just indicates that the Authority and District boards would need to approve the interest rate if it ever exceeded 3%. The ten year financial plan for the LFRA Fleet Replacement Fund does not currently anticipate a condition where the interest rate would exceed 3%. We of course cannot predict what future interest earnings will be.

ATTACHMENTS

Intergovernmental Agreement

1 INTERGOVERNMENTAL AGREEMENT FOR APPARATUS PURCHASE

This Intergovernmental Agreement for Apparatus Purchase ("**Agreement**"), effective November 1, 2016 ("**Effective Date**"), is entered into by and between Loveland Fire Rescue Authority, a Colorado public entity formed pursuant to C.R.S. § 29-1-203 ("**Authority**"), and Loveland Rural Fire Protection District, a political subdivision of the State of Colorado organized pursuant to C.R.S. § 32-1-101, *et seq.* ("**District**"). The Authority and the District are referred to collectively as the "**Parties**" and individually as a "**Party**".

RECITALS

WHEREAS, the Authority was established by the District and the City of Loveland ("**City**") on August 19, 2011 pursuant to that certain Intergovernmental Agreement for the Establishment and Operation of the Loveland Fire Rescue Authority as a Separate Governmental Entity ("**Formation Agreement**"), for the purpose of providing fire suppression, fire prevention and public education, rescue, extrication, hazardous materials and emergency medical services (collectively, "**Emergency Services**") within the joint jurisdiction and service area of the District and the City;

WHEREAS, pursuant to the Formation Agreement, the District and City initially leased for renewing one-year periods their respective Emergency Services apparatus to the Authority for the provision of Emergency Services within the Authority's jurisdiction;

WHEREAS, Article XIV of the Formation Agreement acknowledges that the District and City intended an initial transition term of five years, during which time they were to evaluate the benefits, effectiveness, governance, and operational efficiency of the Authority. In 2015, the governing bodies of the District, City, and Authority determined that the Authority is performing effectively and efficiently, and that it is in the best interests of the District, City, and Authority, and the citizens they serve, for the District and City to transfer and convey title to their respective Emergency Services apparatus to the Authority ("**Apparatus Transfer**") as part of the comprehensive transfer to the Authority of their Emergency Services personal property and the leasing of their respective Emergency Services real property to the Authority. The Apparatus Transfer is expected to be complete effective January 1, 2017;

WHEREAS, the Authority has adopted the LFRA Fleet Replacement Program which details the Authority's replacement of its apparatus following the Apparatus Transfer. Pursuant to the LFRA Fleet Replacement Program the Authority shall be responsible for replacing and updating its apparatus pursuant to the program on and after January 1, 2017;

WHEREAS, in recognition of the disparity between the actual value of the apparatus transferred from the City of Loveland to the Authority and the apparatus transferred by the District to the Authority to complete the Apparatus Transfer, the District has agreed to be responsible financially for the purchase of new apparatus by the Authority pursuant to the terms and conditions of this Agreement; and,

WHEREAS, the Parties' Boards of Directors have determined that it is in the Parties' best mutual interest, and the best interest of the citizens they serve, for the Authority to purchase a new Type 3 Fire Engine and three new Fire Tenders, as well as all tools and equipment necessary to

furnish and place the apparatus into service (collectively, "*Associated Equipment*"), to restore the apparatus stock being transferred to the Authority, and for the District to reimburse the Authority for such purchases pursuant to the terms of this Agreement.

NOW, THEREFORE, in consideration of the mutual covenants and conditions stated herein, the Parties agree as follows:

AGREEMENT

1. **Apparatus Purchase.** Subject to the approval of the Authority's Board of Directors ("*Authority Board*"), the Authority shall enter into one or more contract(s) for purchase of the following apparatus ("*Purchase Contract(s)*") by December 31, 2016, or as soon thereafter as is reasonably practicable:

- a. One (1) Type-3 Fire Engine; and
- b. Three (3) 2,000 gallon Fire Tenders.

The apparatus identified in subparagraphs (a) and (b) above are referred to as the "*New Apparatus*". The Authority shall be responsible for all aspects of purchasing the New Apparatus, including, without limitation, determining the New Apparatus specifications; contract bidding, if directed by the Authority Board; selection of, and payment to, the New Apparatus manufacturer(s); contract negotiations; and oversight of the New Apparatus builds. The Authority shall be the sole owner of the New Apparatus.

2. **Associated Equipment.** Subject to approval of the Authority Board, the Authority shall purchase all Associated Equipment necessary to furnish and place the New Apparatus into service. The Authority shall be responsible for all aspects of purchasing the Associated Equipment, including, without limitation, determining the type and quantity of Associated Equipment to be purchased; selection of, and payment to, the Associated Equipment vendor(s); and contract negotiations. The Authority shall be the sole owner of the Associated Equipment.

3. **District Reimbursement.** The District shall reimburse the Authority the combined purchase price of the New Apparatus as specified in the Purchase Contract(s) and any change orders thereto, plus the purchase price of the Associated Equipment, up to a maximum total purchase price of \$1.5 million ("*Purchase Price*"), by paying to the Authority on or before June 15 in each of the first ten calendar years following the date that the Purchase Contract(s) are executed:

- a. One-tenth (1/10) of the Purchase Price; plus,
- b. Interest at an annually adjusting rate equal to the average return of Authority investments for the preceding twelve (12) months; provided that in no event shall the interest rate exceed 3%, unless otherwise mutually agreed to in writing by the Authority and the District. The Authority shall provide the District with notice of the annual adjusted interest rate by March 31 of each calendar year in which a District reimbursement payment is due.

The District payments identified in subparagraphs (a) and (b) above are referred to collectively as the "***District Reimbursement***". Late fees, penalties and interest will not be charged against any disputed amount the District does not pay by the date owed; any undisputed amount the District does not pay by the date owed will accrue late payment interest (but no late fee or penalty) at a rate of 8% per annum from the date owed through the date paid in full.

4. **Fleet Replacement.** It is the Parties' intent that throughout the Term of this Agreement, the Authority will replace its apparatus in accordance with the LFRA Fleet Replacement Program, as it may be amended from time to time, or such other appropriate fleet replacement program as the Authority may establish. In determining whether to materially amend the LFRA Fleet Replacement Program or establish another fleet replacement program, the Authority shall consider whether such amendment or other fleet replacement program is expected to have financial or operational impacts on the District.

5. **Term and Termination.** The term of this Agreement shall commence on the Effective Date and shall continue until the District Reimbursement and, if owed, any accrued late payment interest thereon, is paid in full ("***Term***"). Either Party may terminate this Agreement in its entirety at any time before the Authority signs the first Purchase Contract by providing written notice of termination to the non-terminating Party. After the Authority signs the first Purchase Contract, neither Party may terminate this Agreement during the Term, except for non-appropriation pursuant to paragraph 6, below. Notwithstanding the foregoing, and without terminating this Agreement, once the Authority signs the first Purchase Contract, either Party may by written notice eliminate one or more of the other New Apparatus from this Agreement at any time before the Authority signs the Purchase Contract relating to such New Apparatus.

6. **Non-Appropriation.** All direct and indirect financial obligations of a Party under this Agreement are subject to appropriation, budgeting, and availability of funds to discharge such obligations. If a Party's Board of Directors fails to appropriate funds for that Party's obligations under this Agreement, this Agreement shall terminate immediately and neither Party shall have any further obligation to the other Party under this Agreement beyond the financial obligations for which it previously appropriated funds.

7. **Governmental Immunity.** Nothing in this Agreement shall be construed as a waiver of the limitations on damages or any of the privileges, immunities, or defenses provided to, or enjoyed by, the Parties, and their officers, directors, employees, volunteers, and agents, under federal or state constitutional, statutory or common law, including but not limited to the Colorado Governmental Immunity Act, C.R.S. § 24-10-101, *et seq.*

8. **Notice.** Any notice required or permitted by this Agreement shall be in writing and shall be given by personal delivery or certified/registered mail to the address set forth below, or at such other address as a Party has previously furnished in writing to the other Party in accordance with this Paragraph 8. If given by certified/registered mail, the notice shall be deemed to have been given when deposited in the United States mail and shall be effective 72 hours after having been given.

ATTN: Fire Chief
Loveland Fire Rescue Authority
410 E. 5th Street

ATTN: Board President
Loveland Rural Fire Protection District
1423 W. 29th Street

Loveland, CO 80537

Loveland, CO 80538

8. **Additional Terms and Conditions.** Colorado law governs this Agreement. Jurisdiction and venue shall lie exclusively in Larimer County District Court. This Agreement is the entire agreement between the Parties and there are no oral or collateral agreements or understandings. This Agreement may only be amended by a document signed by the Parties. Course of conduct, no matter how long, shall not constitute an amendment to this Agreement. If any provision is held invalid or unenforceable, all other provisions shall continue in full force and effect. Waiver of a breach of this Agreement shall not operate or be construed as a waiver of any subsequent breach. This Agreement shall inure to the benefit of and be binding upon the Parties and their successors. This Agreement is not intended to, and shall not, confer rights on any person or entity not named as a party to this Agreement. This Agreement may be executed in several counterparts and by electronic pdf or facsimile, each of which shall be deemed an original and all of which shall constitute one and the same instrument.

[SIGNATURE PAGE IMMEDIATELY FOLLOWS]

IN WITNESS WHEREOF, the Parties have executed this Agreement.

LOVELAND FIRE RESCUE AUTHORITY,
a public entity of the State of Colorado

By: _____
Jeff Swanty, President

ATTEST:

_____, Secretary

LOVELAND RURAL FIRE PROTECTION
DISTRICT, a political subdivision of the State of
Colorado

By: _____
Dave Legits, President

ATTEST:

Greg White, Secretary

Agenda Item Cover

Item No.: 4

Meeting Date: November 16, 2016

Prepared By: Renee Wheeler, Administrative Director



TITLE

Conduct Public Hearing and Consider a Motion to Approve a Supplemental Appropriation to Establish a LFRA Employee Benefits Fund.

EXECUTIVE SUMMARY

This is an administrative item to conduct a public hearing and approve a supplemental appropriation to establish the LFRA Employee Benefit Fund for the purpose of accounting for all employer and employee contributions toward the cost of LFRA employee benefits (medical, dental, visions, short term disability, long term disability, life, accidental death and dismemberment, and flex account administration). There are no additional contributions required from either the City of Loveland or the Loveland Rural Fire Protection District.

BACKGROUND

This supplemental appropriation simply transfers funding already budgeted in the LFRA Operations/General Fund into a new fund to account for employee benefits. The public hearing was posted in the newspaper. If the LFRA Board approves the supplemental appropriation, it will go to the City Council on December 6 and the Loveland Rural Fire Protection District Board on December 7 for approval in compliance with the current intergovernmental agreement.

STAFF RECOMMENDATION

Approve as written

FINANCIAL/ECONOMIC IMPACTS

None

ASSOCIATED STRATEGIC GOALS

Deliver cost effective services

ATTACHMENTS

RESOLUTION NO. R-071**A RESOLUTION ADOPTING A SUPPLEMENTAL BUDGET REGARDING THE APPROPRIATION OF MONEYS TO AND THE EXPENDITURE OF MONEYS FROM THE GENERAL FUND FOR THE LOVELAND FIRE RESCUE AUTHORITY, STATE OF COLORADO, FOR THE CALENDAR YEAR BEGINNING ON THE FIRST DAY OF JANUARY 2017 AND ENDING ON THE LAST DAY OF DECEMBER 2017**

WHEREAS, the Loveland Fire Rescue Authority ("**Authority**") is a governmental entity of the State of Colorado, established by contract between the City of Loveland ("**City**") and the Loveland Rural Fire Protection District ("**Rural District**") pursuant to that certain Intergovernmental Agreement for the Establishment and Operation of the Loveland Fire Rescue Authority as a Separate Governmental Entity dated August 19, 2011 ("**Establishing IGA**");

WHEREAS, on August 31, 2016, the Authority Board of Directors ("**Board**"), after complying with notice and other statutory requirements, duly adopted a budget for fiscal year 2017 ("**2017 Budget**"). Pursuant to Section 4.1 of the Establishing IGA, the 2017 Budget subsequently was approved by the City Council (October 18, 2016) and by the Rural District Board of Directors (October 5, 2016), and the amounts set forth therein were appropriated.

WHEREAS, after adopting the 2017 Budget and making appropriations thereunder, the Authority Board determined it necessary to approve additional appropriations of moneys to and expenditures of moneys from the Authority's General Fund for fiscal year 2017 to establish a new Authority Employee Benefits Fund for the purpose of tracking contributions and payments for all employee benefits;

WHEREAS, the Authority Board authorized its administrative staff to prepare and submit a proposed 2017 Supplemental Budget reflecting the additional appropriations of moneys to and expenditures of moneys from the Authority's General Fund;

WHEREAS, a proposed 2017 Supplemental Budget has been submitted to the Authority Board for its consideration. A copy of the 2017 Supplemental Budget is attached to this Resolution;

WHEREAS, pursuant to Section 4.1 of the Establishing IGA, the 2017 Supplemental Budget also must be submitted to the City Council and Rural District Board of Directors for their consideration, and shall become effective only after approval of both the City Council and Rural District Board of Directors;

WHEREAS, the Authority Board desires to adopt the attached 2017 Supplemental Budget, and desires to request that the City Council and Rural District Board of Directors approve the attached 2017 Supplemental Budget, and appropriate the necessary funds to provide for the 2017 Supplemental Budget from the LFRA General Fund, as appropriate;

WHEREAS, due and proper notice, published and posted in accordance with the law, advised the public that (1) the Authority's proposed 2017 Supplemental Budget was available for inspection by the public at a designated public office; (2) the Authority Board would hold a public hearing on the proposed 2017 Supplemental Budget on Wednesday, November 16, 2016 at 1:30 pm; and (3) interested electors could comment on or register objections to the proposed 2017

Supplemental Budget any time before the public hearing; and,

WHEREAS, the Authority Board held a public hearing on Wednesday, November 16, 2016, and interested electors were given the opportunity to comment on or to file or register any objections to the attached 2017 Supplemental Budget.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE LOVELAND FIRE RESCUE AUTHORITY, STATE OF COLORADO, AS FOLLOWS:

Section 1. Receipt of Moneys to the Authority Employee Benefits Fund. Subject to approval of the City Council and Rural District Board of Directors pursuant to Section 4 below, the Authority Board hereby authorizes and approves the receipt and appropriation in 2017 of an additional \$1,615,380 in revenue from the money appropriated in the LFRA General Fund to be transferred to the LFRA Employee Benefits Fund for the employer share of benefit costs and the employee contributions to be collected throughout the year for the employee share of benefit costs.

Section 2. Expenditures of Money from the Authority Employee Benefits Fund. Subject to approval of the City Council and Rural District Board of Directors pursuant to Section 4 below, the Authority Board hereby ratifies and approves the expenditure of an additional \$1,615,380 from the Authority's General Fund during fiscal year 2017.

Section 3. Adoption of Supplemental Budget for 2017. Subject to approval of the City Council and Rural District Board of Directors pursuant to Section 4 below, the Authority Board hereby adopts the 2017 Supplemental Budget in the form attached to this Resolution.

Section 4. City Council's and Rural District Board of Directors' Approval Required. Pursuant to Section 4.1 of the Establishing IGA, the 2017 Supplemental Budget shall become effective as of the date that both the City Council and Rural District Board of Directors approve the 2017 Supplemental Budget. The Authority's administrative staff shall obtain and maintain with this Resolution a copy of the City Council and Rural District Board actions approving or denying approval of the attached 2017 Supplemental Budget.

Section 5. Purposes of 2017 Supplemental Budget Could Not Have Been Reasonably Foreseen. At the time the Authority Board adopted the 2017 Budget in August of 2016, it could not have reasonably foreseen the need to approve additional appropriations of moneys to and expenditures of moneys from the General Fund for fiscal year 2017 to establish the Employee Benefits Fund.

ADOPTED this 16th day of November, 2016.

Jeffrey M. Swanty, Chairperson

ATTEST:

Secretary

**Loveland Fire Rescue Authority
2017 Supplemental Budget**

Funds Appropriated for Use by the Authority But Unspent in 2015:

Account Title	Account Number	Amount	Description
Sources of Funds:			
	To Be determined	\$1,351,080	Transfer In from LFRA General Fund
		175,200	Medical FRPPO2 Employee Premiums
		64,800	Medical FRPPO4 Employee Premiums
		19,300	Dental Employee Premiums
		5,000	Interest on Investments
Total Funds		\$1,615,380	

2016 Supplemental Authority Appropriations and Expenditures:

Account Title	Account Number	Amount	Description
Uses of Funds:			
	To be determined	1,199,100	Medical Premium
		240,000	Medical Premium
		76,500	Dental Premium
		10,800	Vision Premium
		3,300	Flex Administration Fees
		12,500	Life (Mandatory) Premium
		14,500	City Health Clinic
		5,000	Recreation Memberships
		31,980	Long Term Disability
		19,700	Short Term Disability
		2,000	FICA on Long Term Disability
Total Appropriations and Expenditures		\$1,615,380	

Agenda Item Cover

Item No.: 5

Meeting Date: November 16, 2016

Prepared By: Renee Wheeler, Administrative Director



TITLE

Status Report on the 4th Amendment to the Establishing Intergovernmental Agreement (IGA), the Property Leases with the City and the Rural District, and the Omnibus Bills of Sale with the City and the Rural District

EXECUTIVE SUMMARY

Chief Miller and Emily Powell, LFRA attorney with Ireland Stapleton, will brief the Board on the progress with regard to resolving the last three remaining issues for the 4th amendment of the establishing IGA: lease term, insurance coverage, and supplemental appropriations. The final document will come to the Board for approval on December 14, after it has been considered by the City Council on December 6 and the Loveland Rural Fire Protection District on December 7. This will conclude the LFRA maturation property considerations, meeting the year-end target.

BACKGROUND

At the October Board meeting there was discussion about the lease term, the insurance and the supplemental appropriations that do not require additional resources from the governing partners. The Board provided guidance and the Chief, assisted by Emily Powell, have been negotiating with the City to finalize the amendment.

- Lease term: 25 years with one renewable term
- Insurance: The pollution coverage LFRA already has meets the hazmat coverage concern, and the City would like LFRA to get Tenants Legal Liability coverage to ensure that if our members cause damage to the property there is coverage for repairs.
- Supplemental Appropriations: This provision remains as submitted. If no additional resources are required from the City or the Rural District, then it will be considered adopted and effective after the LFRA Board approval.

It is anticipated that a draft will be available at this Board meeting for review and the final documents can be prepared and review by all parties in time for inclusion in the meeting packets for the first City Council, Rural District Board, and LFRA Board December meetings.

STAFF RECOMMENDATION

Not Applicable

FINANCIAL/ECONOMIC IMPACTS

None

ASSOCIATED STRATEGIC GOALS

Ultimately, all three strategic goals are addressed in some fashion by completing the property considerations.

ATTACHMENTS

None

Agenda Item Cover

Item No.: 6

Meeting Date: November 16, 2016

Prepared By: Renee Wheeler, Administrative Director



TITLE

Review Briefing Papers and Correspondence

EXECUTIVE SUMMARY

The Chief’s report includes a variety of general updates from the Monthly Report and more current topics of interest.

October Monthly Report

- October Overview
- Administrative Matters
- Future Station 7
- Presidential Nominee Donald Trump Visit
- Instructor of the Year Award
- Operations Division Overview
- Community Safety Division Overview

Additional Topics For Board Update

- HR Manager Position
- New Firefighter Positions
- 4th Amendment presentation; Dec 6th Council Meeting; November 7 Rural District; December 14 final approval by LFRA Board
- Sale of LaFrance (tentative)
- Station 7 Land Contract
- Station 10 Location Analysis; December 14 Board meeting

BACKGROUND

This section of the agenda is intended to provide general information to keep board members apprised of various project status and department updates. The Community Safety Division statistics report will be available at the meeting.

AGREEMENTS SIGNED DURING THE MONTH

STAFF RECOMMENDATION

N/A

FINANCIAL/ECONOMIC IMPACTS

N/A

ASSOCIATED STRATEGIC GOALS

N/A

ATTACHMENTS

- Fire Chief’s Monthly Report
- Letters & Articles
- October Statistics



Loveland Fire Rescue Authority October 2016 Month-End Report

Fire-Rescue Administrative Division

Chief Mark Miller and Public Safety Administrative Director Renee Wheeler

October 2016 Overview -

October leadership truism: *Success breeds complacency, complacency breeds failure.*

Highlights of the October report include: LFRA Administrative items/budget; Fire station 7 land; Trump visit; Instructor of the Year

Administrative Matters -

Renee Wheeler and our admin team, have worked hard to complete the 2017 Proposed Budget. The LFRA Board and the Loveland Rural Fire Protection District have approved the budget. It was passed on first reading, October 18th, by City Council and second reading is November 1st. Pending final approval, we will move forward with the process to get five new full time firefighters hired as well as a full time Human Resources Manager for LFRA. AS usual, this is a huge amount of work, and this year we had multiple challenges associated with a significant increase in the City's health insurance costs, and LFRA's associated move to a new health benefits administrator as outlined below. It has been a busy month! Administrative items/projects include:

- Continued the negotiations with the City on the 4th Amendment to the establishing intergovernmental agreement, the station leases and the omnibus bill of sale. Based on the board feedback we are resolving the term of the leases, insurance requirements, and the supplemental appropriation requirements when no additional contributions are requested. The LFRA Board will consider the final versions at the November 16th meeting. The City will consider them at the December 6 City Council meeting; and the Rural District will consider them at the December 7th Board meeting.
- Researched options for full coverage in the new Colorado Employer Benefits Trust (CEBT) plan for employee health benefits, which included forming an employee committee to review the new plan and make recommendations to the Board. LFRA is moving forward with CEBT and will move full speed ahead in order to get all fire employees through Open Enrollment and issue insurance cards by January 1 in collaboration with City Human Resources and Willis Towers Watson.
- Extensive completed on the listing of capital (fixed) assets that will be transitioned from the City and the Rural District to LFRA effective January 1, 2017.
- Extensive work has been completed on the Web-based Telestaff software upgrade (scheduling and timekeeping) and automated upload to the City payroll system in collaboration with Chief Cerovski.
- As of November 1 all budget adoption steps will be complete and the process of developing the year end supplemental appropriation that addresses new resources or account coding corrections.
- Members of Emergency Management and Administration have been collaborating with the City's grant accountant to ensure that all compliance requirements for the Disaster Recovery Community Development Block Grant have been met and documented. Workers compensation (13 pages) and property liability (39 pages) renewal applications are complete and submitted.

- Considerable work has been done with key City partners on the Capital Improvement Plan funding alternatives to consider financing and all the legal nuisances associated with the use Fire Capital Expansion Fees and Tabor Reserves, most immediately the Station 7 land purchase.
- Kristen Cummings, New Business Services Coordinator orientation and training has been in process, and she is catching on incredibly fast and is already considered a “go to” resource for LFRA team members.

Future Fire Station 7 -

In conjunction with the LFRA Strategic Plan, we have identified an ideal piece of land for future fire station 7, in the rural area of LFRA’s jurisdiction, west of Loveland. We received preliminary approval from the LFRA Board to purchase the property. We hope to have the contract formalized next month and then will proceed with purchase of the land, and begin the process of working with Larimer Count on subdividing the property, and ultimately approval from the County to build a fire station. We are excited to get the project moving!

Presidential Nominee Donald Trump Visit –

On October 3rd, LFRA was involved with LPD, Larimer County Sheriff, TVEMS, U.S. Secret Service, and several other entities in preparing and standing by for the visit of Presidential Nominee Donald Trump. CSD staff did an outstanding job ensuring that the designated occupant load at the Budweiser Event Center was not exceeded and that exits and remained passable, and safe. The event went off extremely well and I commend all staff for their professionalism and time commitment. Mr. Trump commended our Fire Marshal (Chief Sparks) for doing an “awesome” job!

Instructor of the Year award -

As mentioned in last month’s report, Community Safety **Division Chief Ned Sparks was chosen as the recipient of the 2016 Larry Kettlehut Instructor of the Year by the Colorado Fire Training Officers Association!**

This is a very prestigious award and well deserved by Chief Sparks. Last month we provide many examples of the areas that Chief Sparks poured his blood, sweat and tears into LFRA. He was officially presented the award at the Colorado State Fire Chiefs conference in Keystone, CO on October 19th. Below is a picture of Chief Sparks receiving the recognition plaque and one of him wearing the traditional *illuminated fire helmet*, which is passed from recipient to recipient annually.

In addition to Chief Sparks’ award, Battalion Chief Smith and Battalion Chief Cerovski attended the conference, instructing classes on Fire Officer II. Chief Miller participated in many of the CSFC training sessions, and also presented a class on “*Growing Beyond Self-Imposed Limitations*” at the conference.



Thanks for the support...it's an honor serving you all.

Fire–Rescue Operations Division - Division Chief Greg Ward
Response, Readiness, Resources & Relationships

October 2016

RESPONSE

- 10/2/16 – A first alarm assignment responded to a residential fire on Spruce Drive. A working fire was located in the back of the house, crews were able to extinguish the fire quickly and the occupants were not at home at the time of the fire.
- 10/3/16 – High winds quickly spread a wildland fire in the area of Southwest 42nd Street and South Lincoln Avenue. The fire was upgraded to a second alarm before being brought under control, fire crews from Berthoud, Front Range and Poudre assisted with containing the fire.
- 10/17/16 – Battalion 1 and Engine 6 assisted Berthoud Fire with controlling a barn fire on Sundown Court, high winds spread the fire to a second out-building before crews could control it.
- 10/17/16 – Engine 216 with a crew of three personnel deployed to the Pueblo area on a wildland fire assignment. The crew was reassigned within two days to initial attack operations in Boulder County. The crew worked with the US Forest Service, Poudre Fire and North Metro Fire on mitigation projects in the Allenspark area. The crew returned to quarters on 10/31/16.
- 10/25/16 – Crews rescued a duck hunter that had become stuck in chest deep mud at the Simpson Ponds. The hunter was uninjured in the incident.

READINESS

- Crews continued focusing training toward modern fire attack tactics, this training is being led by the Shift Captains. This month's training included live fire burns in a specially designed prop that helps illustrate fire behavior. Berthoud and Front Range Firefighters participated in this training with the LFRA crews.
- Special Operations personnel completed dive rescue training in the month of October.
- The triannual large scale drill at the Northern Colorado Airport was conducted by LFRA, airport staff and emergency management. Responders from LFRA, Thompson Valley EMS, Loveland Police, Poudre Fire and Windsor Fire participated in the drill. The drill included a simulated aircraft crash with live fire and numerous victims.
- Battalion Chief Starck and Engineer Engelhardt attended the Kill the Flashover East training in North Carolina, this training is a continuation of the Kill the Flashover event that LFRA hosted in June.

RESOURCES

- Due to a couple upcoming long term vacancies at the captain rank, a captain promotional process was completed. Five outstanding candidates competed for two acting captain positions, which will be assigned in December for five to six months.

RELATIONSHIPS

- Fort Collins Police, Loveland Police, Larimer County Sheriff's Office, Larimer County Search and Rescue, Thompson Valley EMS and SVI Trucks utilized the Training Center in the month of October.
- LFRA personnel taught portions of the Front Range Fire Consortium Academy in October, these classes were all live fire including car fires, flammable gas fires and flashover.
- Battalion Chiefs Cerovski and Smith taught a Fire Instructor II/III certification course for the State of Colorado at the Colorado Fire Chiefs Leadership Conference.
- The Loveland Emergency Communications Center Dispatchers held the third annual Fire Prevention Week barbeque for the LFRA and Berthoud Firefighters.



Spruce Drive House Fire



Sundown Court Barn Fire



South Lincoln Wildland Fire



Mitigation Work – Allenspark Area



Modern Fuels Live Fire Training



Dive Rescue Training



KTF East Training



Northern Colorado Regional Airport Triannual Large Scale Drill

**Community Safety Division
October 2016**

Update/overview of CSD, Special Events (Ned):

- ❖ DRT training continues; Empowerment committee has transferred responsibility to the Mid-managers. After Action Review of the New Thought Church was conducted and report has been completed with the results shared for city staff for review. We will be conducting 3-5 more reviews on other projects. The goal is to find any recurring issues that need to be addressed in the Development Review process.
- ❖ The Thompson School Education Coalition – TSEC, had LFRA provide presentations for 1st graders at Centennial, Monroe, High Plains, Garfield, Sara Milner, Coyote Ridge, Winona, Van Buren, Lincoln and Stansberry Elementary schools. We visited 10 out of 21 elementary schools (2 are in Berthoud and 2 are in PFA districts), 501 students and 29 adults over six days. The *approximate* amount time spent at the schools – 174 staff hours (roughly 50% of the hours are off duty staff). We are assisting Berthoud Fire by loaning the Safety Trailer to Brian Martens and the Aims Fire high school students to provide the program to Ivy Stockwell and Berthoud Elementary – both are a part of R2J. The remaining schools will be scheduled in April of 2017.
- ❖ We are continuing to provide the Budweiser Events Center with fire watch standbys taking place to ensure adequate trained staffing is in place during events. Ty has been working with the BEC management to have LFRA add a second firefighter to the events to complete training and enhance the group of available staff.
- ❖ Ty Drage has been promoted to CSD Lieutenant. This position is a coverage position for emergency fill coverage, lead investigator, instructor for code and investigation classes, and ISO and Accreditation manager.

Significant Building Plan Reviews, and Inspections (Carie, Ingrid and Allen):

City Building/Fire project review:

- Origins Wine Bar – issues cooking in the facility without a hood system – Building and County Health are also working with the owner to find resolution.
- Artisan You – site changes have impacted the ability to complete review of the project.
- Water Treatment plant is under review for code requirements – Building and Fire.
- Affordable Autobody – issues between the owner and contractor created a change order that was significant in cost. We have been engaged with the owner and contractor to clarify the scope of the project and verify no code requirements have changed that would increase costs.
- Custom Blending – plans for review have been completed and inspections are forthcoming as the project moves forward.
- Hach Co – discussion on the timeline for additional required hydrants for the site is underway.
- Foundry – working with the development team to discuss Fire Code requirements and coordinate fire service infrastructure.

Johnstown, County project review:

- Collinswood Designs – owner has continued to have issues with permits and inspections (following directions).
- Firehouse Storage – owner continues to have problems providing the needed information for site plan review of the project (following directions).
- Sheels – working with the stocking team as construction moves forward.
- Eden Valley – the building has had renovations for a kitchen without providing plans to Larimer County Public Health or Building, as well as, LFRA. We will be working with the owners and design professionals to find solutions – the work had significant changes to concrete walls in the basement and other serious building changes.
- Colorado Flagstone – does not meet Fire Code and we are working with the design professional to find a solution. Limited access, no hydrants and limited fire flow capacity.

Emergency Management – (Pat)

- ❖ The Mitigation Master Plan (MMP) and the Disaster Recovery Plan (DRP) were completed this month. Both of these projects required a significant amount of meeting time and contributions from many city employees and a high-level of documentation by the vendors. The MMP will go to City Council for formal adoption and the DRP will also be taken to them for approval.
- ❖
- ❖ June Richard made good progress in the effort to cross-walk the City's Emergency Operation Plan with FEMA's CPG 101 evaluation tool. Her employment ended this month due her accepting a job offer with the Federal Government.

Detailed Activities:

Flood Recovery

- Attended on-going city recovery planning meetings

Operations and Maintenance

- Emergency communications equipment tests and checks completed
- Met with IT for tech and info planning

Planning and Documentation

- Mitigation Master Plan final documents received
- Disaster Recovery Plan final documents received
- Had project close-out meeting June for the LEOP – CPG 101 crosswalk
- Met with other local EMs for strategic planning
- Continued to work on several IGAs and Mas
- Met with Karl in planning regarding grant opportunities
- Met multiple times with city manager to discuss multiple projects
- Continued to work on 2016 EM Program Annual Report

Emergency Preparedness Relationships

- Attended LCEHC meeting
- The LFRA bike helmet program and inventory was transferred to Mechelle at Thompson Schools
- Participated in state EM conference planning
- Attended the NEAHR meeting
- Attended the northern CO communicators meeting (PIOs)
- Attended LFRA officers meeting
- Installed as the IAEM Region 8 President

Grants

- Met with Cheryl for monthly grants review
- Attended generator grant meeting
- Conducted contract close out meetings with vendors for MMP and DRP
- Met with Cheryl and Jason on CDBG-DR grant close out paperwork and audit prep

Training and Public Outreach

- Provided WebEOC training to Gretchen in W&P
- EOC refresher city-wide training schedule built, 1st class scheduled for 10/31/2016
- Provide first offering of EOC user's refresher training

Training Received

- Attended international EM conference
- Exercises
- Facilitated the triennial airport full-scale disaster exercise
- Attended Blizzaster exercise planning meeting
- Met with Chief Ward for ARES / LFRA exercise
- Other

Public Affairs – (Scott)

- Trump visit standby at BEC on Oct. 3rd
- Airport disaster exercise on Oct. 4th
- BCOOP booth at City of Loveland's Business Appreciation Breakfast
- BCOOP discussion at Arête Surgical Center
- BCOOP discussion at Group Publishing
- Attended session 6 of the Colorado Emergency Managers Academy in Centennial (3 days)
- Completed FEMA IS-42 Social Media in Emergency Management course
- Coordination of upcoming EOC refresher training sessions
- Programmed, delivered and provided training for weather alert radios at several city facilities (ongoing project)
- Numerous LFRA website updates
- Numerous LFRA social media posts
- PIO duties for several incidents
- Completed 13 car seat inspections/installations
- Assisted with several Fire Safety Trailer visits at elementary schools
- Assisted with large tour group at Fire Station 2
- Conducted 1 Youth Firesetting Family Intervention session
- Assisted with City of Loveland Winter Gear Drive activities
- EMS training (1.5 hours)
- Attended EMS mini-academy (4 hours)
- Attended NOCO Public Communicators meeting
- Participated in tri-county Blizzaster exercise planning conference call
- Worked on collaboration efforts for possible activity book revisions
- Attended EOC refresher training session
- Attended Emergency Preparedness Expo AAR

Accreditation, ISO, Code Enforcement – (Ty)

I spent quite a bit of time this month working on two arson investigations. I'm working with LPD on 917 W. 8th St and 2607 Spruce Dr, both incendiary/arson fires. Charges are expected soon for the W 8th St. fire. Still working to identify a suspect for the Spruce Dr fire.

PLANNING & ANALYSIS

1. Cheryl and I are still working on ideas for revising our current Urban Response Area and adding Suburban, Rural and others as necessary to accurately measure our response performance. Along those same lines, we're also working on ideas for improving our month-end reporting.
2. Completed month-end response performance analysis for LFRA, BTCVFD and TVEMS. Working on compiling response performance analysis for LFRA/TVEMS for Charlie/Delta and Echo medicals

from 2011 through 2015 for the CRESA-SOC document to show full system resilience. 2015 is done and I'm now working on 2014.

COMMUNITY SAFETY DIVISION

3. Working on training for new BEC standby personnel. 12 have finished introductory training and are being worked into the standby schedule as events allow.
4. Provided a training session for BEC part-time staff who work the fire panel position.
5. The pyrotechnics inspection for a concert at the Thunder Mountain Amphitheater went very well, as did the actual concert itself. I'm now working with the Denver-based pyrotechnician to find opportunities for him to provide some training for us.
6. Received another request from event coordinators at 1st National Bank Building at The Ranch for help evaluating layout options for a Tae Kwon Do tournament. Helped coordinate event layout that would maintain safe egress routes and avoid over-crowding issues and visited the event during setup to ensure everything was going well.
7. Completed fire code analysis of new fuel tank installation at the airport.
8. Worked with City Risk Management to evaluate options for existing fuel tank at Viestenz Smith Mountain Park.

FIRE INVESTIGATIONS

- a. Finished investigation report for 917 W. 8th Street. LPD Detective Koopman is the lead for filing charges with the District Attorney.
- b. Finished investigation report for 2607 Spruce Drive. LPD Detective Dean is the lead for the investigation. We're still attempting to identify a suspect.

SUPPORT OPERATIONS DIVISION

- a. Worked one 24-hour overtime shift as D/O on E5 and a 6-hour shift as D/O on E1.
- b. Responded to two reported structure fires, one EMS call, one fire alarm, and one grass fire.

TRAINING - 45 hrs

- a. Received Fire Officer 1 and JFS recertification's
- b. Working on NWCG Crosswalk for ICT5 and FFT1 certifications
- c. Participated in Modern Fuels container burns
- d. Attended LEAD Loveland - session 2
- e. Attended 3-day advanced hydraulics plan review training

Site Visitor Name: Amber Moore

Site Visitor Email: amber.moore@comcast.net

Hi Jason!

My name is Amber Moore and I am on the PTO board for Lincoln Elementary school here in Loveland. I spoke to you a while back regarding our Lap-A-Thon fundraising event on the 23rd of September. I just wanted to extend a huge THANK YOU for lending us a truck and some of your firemen for our event! Our kids had a great time interacting with them and checking out the fire truck. We surpassed our fundraising goal for this year which helps us to build our outdoor classroom & community garden (which we have already started!). These funds also help with providing our kids educational field trips, classroom equipment and supplies, and other staff requests as needed. You and your men played a big part in making our event a success! Thank you for taking time out of your busy schedules to hang out with our children! I would love to send a note of thanks to Randy, Todd and the other gentleman who came out to our event. Would you mind letting me know all of their names (I can't remember the 3rd guy- Brady possibly?) so that we can personally thank them? I would appreciate it! Thanks again Jason! Have a great day.

From: [Mark Miller](#)
To: [LFRA Command Staff](#)
Subject: FW: Thank you
Date: Thursday, October 6, 2016 9:05:29 AM
Attachments: [image003.png](#)

FYI....nice work.

Mark A. Miller
Fire Chief
 Loveland Fire Rescue Authority



970-962-2827 - office
 970-470-9333 - cell
www.cityofloveland.org
<https://twitter.com/LovelandFRA>

From: KERRY O'GRADY (DEN) [mailto:kerry.o'grady@uss.s.dhs.gov]
Sent: Wednesday, October 5, 2016 4:58 PM
To: Bob Ticer <Bob.Ticer@cityofloveland.org>; Mark Miller <Mark.Miller@lfra.org>; smithje@co.larimer.co.us; Scott Hernandez - CDPS <scott.hernandez@state.co.us>; rlesher@tvems.com; Dave Quinones (david.quinones@denvergov.org) <david.quinones@denvergov.org>
Cc: Weil - CDPS, Darce <darce.weil@state.co.us>; Brent Newbanks <Brent.Newbanks@cityofloveland.org>; Phil Metzler <Phil.Metzler@cityofloveland.org>; Bobby Moll (mollbj@co.larimer.co.us) <mollbj@co.larimer.co.us>; Pat Phelan (patrick.phelan@denvergov.org) <patrick.phelan@denvergov.org>; thomas.pine@denvergov.org; henry.jones@denvergov.org
Subject: Thank you

Gentlemen:

I wanted to express my sincere gratitude to you and your teams for such professionalism, flexibility and incredible support on this recent Trump visit to Loveland and Denver. We had an incredible number of last minute changes and were often needing to have contingency plans for contingency plans. I'm truly grateful for the partnerships we enjoy with your departments.

Please express our gratitude to your teams and everyone who participated and made this visit safe and successful.

Thank you again!
Kerry



Kerry O'Grady

Special Agent in Charge
United States Secret Service
Denver Field Office
Kerry.O'Grady@uss.s.dhs.gov
Desk: 303-850-2713
Mobile: 303-870-7949

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Nathan Hughes
945 E. 6th Street
Loveland, CO 80537

October 16, 2016

Loveland Fire & Rescue Authority
410 E. 5th Street
Loveland, CO 80537

To all the great folks at the Loveland Fire & Rescue Authority,

Thank you for giving me the opportunity to be a part of your training exercise. I enjoyed it a lot as did my mom and Mimi & Michael from my group home. Thank you for including me in the command vehicle. I sure learned a lot about what you guys do. You all did a great job during the drill. It was a blast.

The bucket truck was really cool – thank you for letting me go up in that. Even Mimi who forgot she was afraid of heights had a good time.

It was so good to see Captain Robert Carmosino, Battalion Chief Greg Ward, Battalion Chief Jason Starcks and Firefighters Josh and Rick. It was excellent to meet a bunch of new guys too. Dustin welcomed me and made me feel a real part of the exercise.

Thank you for the Loveland Fire cap. I wear it proudly.

Chief Mark, I know you made this happen for me and I really loved it. Thank you, thank you.

Your friend,

NATHAN

Nathan

From: [Mark Miller](#)
To: [LFRA Command Staff](#)
Subject: kudos
Date: Tuesday, October 25, 2016 3:03:42 PM
Attachments: [image003.png](#)

Chiefs,

I received a phone message from Paul Weiner today (2479 McKenzie) regarding the assistance he received yesterday cleaning/servicing smoke detectors and CO detectors at his residence. He was very complementary, and raved about what a great service this is (especially to senior citizens).

Please pass this on to the appropriate crews on C shift. As always these guys provided above and beyond service! Much appreciate !

Outstanding – thank you!!

Mark A. Miller

Fire Chief

Loveland Fire Rescue Authority



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<https://twitter.com/LovelandFRA>



Muscular Dystrophy Association
mda.org

October 24, 2016

Chief Miller
Loveland Fire Rescue Authority

410 East 5th St, Loveland, CO 80537

Dear Chief Miller,

We sincerely thank you for the efforts put forth by Loveland Fire Rescue Authority Fire during the 2016 Fill the Boot drive. The support and dedication that Dustin Waldorf and your whole department invested during Fill the Boot will directly help local kids and adults with muscular dystrophy, ALS and related diseases that severely limit strength and mobility live longer and grow stronger.

For more than six decades, fire fighters have fueled MDA's mission to find treatments and cures for muscle-debilitating diseases, and this year's Loveland Fill the Boot results are perfect example of that dedication, raising \$5,964.

This year was especially significant as we received life changing news right after the 2016 Fill the Boot drive. In September, the FDA granted accelerated approval of the drug Eteplirsen for the treatment of some forms of Duchenne Muscular Dystrophy (DMD)! This news marks a significant step forward — one of turning promise into progress that we hope will inspire innovation and drive the development of treatments and cures to fight not only Duchenne, but other related neuromuscular diseases as well. We will continue to help pave the way by funding critical scientific research, facilitating clinical trial participation and advocating for policies that help ensure that the drug development and regulatory review processes move as quickly and effectively as possible.

Thank you again for all you have done and are continuing to do to help MDA. Our sense of urgency has never been greater as we continue, with deepest thanks to sponsors like Loveland Fire Rescue Authority, who have supported us along the way to empower MDA families so they can experience the world without any limits.

Sincerely,

Marissa Briceno
Fundraising Coordinator
MDA Rocky Mountain

mbriceno@mdausa.org
office 303.691.3331 cell 303.803.8077

720 S. Colorado Blvd. 380-S
Denver, CO 80246

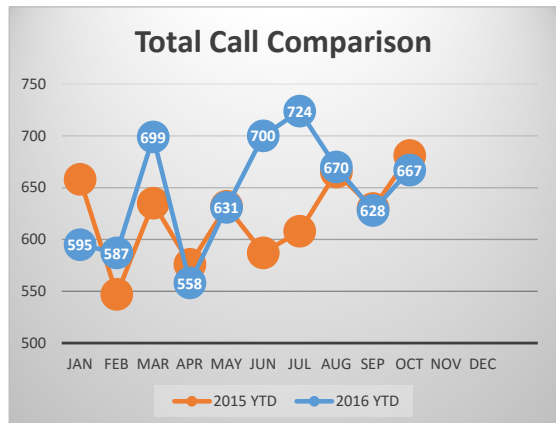
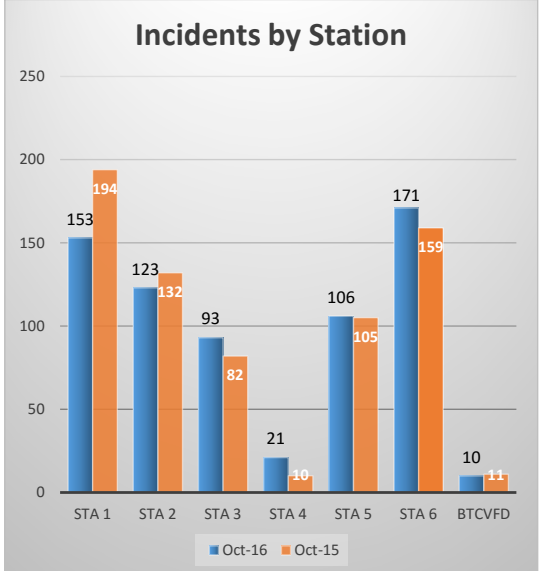


Loveland Fire Rescue Authority - Operations Division

September, 2016

CALL INFORMATION (does not include calls for BTCVFD)							
INCIDENT TYPE	CITY	RURAL	TOTAL	YEAR to DATE	2016 % of TOTAL	2015 YTD	2015 % of TOTAL
Structure Fire Related	1	0	1	50			
Vehicle Fire	1	0	1	34			
Grass/Wildland or Other Outside Fire	2	7	9	84			
Fire Alarm	67	6	73	603			
Smoke Investigation	21	6	27	183			
Other Fire Related	0	0	0	6			
TOTAL FIRE RELATED	92	19	111	960	14.54%	881	14%
TOTAL EMERGENCY MEDICAL SERVICES (EMS)	275	29	304	3252	49.24%	3248	52%
Motor Vehicle Accident (MVA)	49	21	70	660			
Extrication	1	0	1	30			
Technical Rescue	2	1	3	33			
HazMat	13	3	16	140			
Hazardous Conditions	1	0	1	20			
ARFF	10	7	17	80			
Public Service	47	3	50	481			
Assist PD or Other FD	5	0	5	78			
Standby	2	7	9	37			
Good Intent Call, Other	1	0	1	13			
Dispatched & Cancelled en Route	46	22	68	688			
Wrong Location	0	0	0	0			
No Incident Found on Arrival on Scene	6	5	11	131			
Special Type of Incident, Other	0	0	0	1			
TOTAL MISCELLANEOUS	183	69	252	2,392	36.22%	2,129	34%
MONTH TOTAL	550	117	667	6,604	100%	6,258	100%
YEAR TO DATE TOTAL	5,540	1064	6,604	2016 vs 2015	106%		
CITY VS. RURAL DISTRIBUTION YEAR TO DATE	83.89%	16.11%					

4 Incomplete reports this month not included in the totals will affect YTD totals as they are completed in subsequent months.



Does not include calls for BTCVFD



Loveland Fire Rescue Authority - Operations Division September, 2016

Structure fire incidents reported below include all incidents that were toned as reported structure fires. Incident outcome varied as shown in the following table.

FIRE & C,D,E MEDICAL RESPONSE TIMES						
		Count	Process Time	Turnout Time	1st Due Travel Time	1st Due Response Time
Structure Fire: Urban Response Area	Average	5	1:11	1:18	3:51	5:13
	90th		1:59	2:10	4:20	6:17
Structure Fire: Rural Response Area	Average	2	0:59	0:51	5:31	5:51
	90th		0:59	1:21	9:56	10:32
C,D,E Medicals: Urban Response Area	Average	311	1:49	0:57	3:44	4:43
	90th		3:01	1:47	6:29	7:26
C,D,E Medicals: Rural Response Area	Average	16	2:06	1:11	9:05	11:03
	90th		3:29	2:08	14:15	15:25

A 1st Alarm incident is a response plan that requires the greatest number of LFRA apparatus to be initially assigned (3 engines, 2 trucks, and 1 Bat Chief). The following CAD Nature Codes generate a response plan that correlates to a 1st Alarm incident: 1st Alarm Commercial/Industrial, 1st Alarm Residence, Building Collapse, Confined Space Rescue, Dive Rescue, Grass Near Structure, Industrial Rescue, Mass Casualty, MVA Extrication, Rope Rescue, Trench Rescue, Wildland/Grass. During September 2016, a search of all of these CAD Nature Codes revealed the following incident count and correlating NFIRS situation types reported.

1st Alarm Incident: Types of Situations Found Upon Arrival		
Incident Type	All Incidents	Unit Responses
111 - BUILDING FIRE	1	10
143 - GRASS FIRE	5	33
151 - OUTSIDE RUBBISH, TRASH OR WASTE FIRE	1	11
161 - OUTSIDE STORAGE FIRE	1	2
163 - OUTSIDE GAS OR VAPOR COMBUSTION EXPLOSION	1	6
322 - MOTOR VEHICLE ACCIDENT WITH INJURIES	1	5
324 - MOTOR VEHICLE ACCIDENT WITH NO INJURIES	2	10
463 - VEHICLE ACCIDENT, GENERAL CLEANUP	1	7
553 - PUBLIC SERVICE	1	1
561 - UNAUTHORIZED BURNING	2	13
611 - DISPATCHED & CANCELED EN ROUTE	3	9
622 - NO INCIDENT FOUND ON ARRIVAL AT DISPATCH ADDRESS	3	18
651 - SMOKE SCARE, ODOR OF SMOKE	2	13
652 - STEAM, VAPOR, FOG OR DUST THOUGHT TO BE SMOKE	2	18
Report Totals	26	156

STRUCTURE LOSS/SAVE INFORMATION				
Type of Fire	City		Rural	
	Loss	Save	Loss	Save
Residential Structure	\$182,617.00	\$190,294.00	\$0.00	\$0.00
Commercial Structure	\$0.00	\$0.00	\$0.00	\$0.00
Other Fires	\$0.00	\$0.00	\$0.00	\$0.00
MONTH TOTAL	\$182,617.00	\$190,294.00	\$0.00	\$0.00
YEAR TO DATE TOTAL	\$511,222	\$6,238,294	\$600,796	\$672,219

All Fires Confined to Room of Origin	73%
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Loveland Fire Rescue Authority - Operations Division September, 2016

MUTUAL AID AND AUTOMATIC AID					
		Received	Hours	Given	Hours
Poudre Fire Authority (PFA)	2016	17	20.5	42	19
Previous Year to Date 2015		21	19	68	28.5
Berthoud Fire Department (BFD)	2016	23	34	52	36.5
Previous Year to Date 2015		12	19.5	14	35.5
Windsor Severance Fire Rescue (WSFR)	2016	29	23.5	27	8
Previous Year to Date 2015		51	23	36	17
Front Range Fire Rescue (FRFR)	2016	11	11.5	38	16.5
Previous Year to Date 2015		9	5.5	34	19.5
Big Thompson Canyon Fire Dept. (BTFD)	2016	1	4.5	42	50.5
Previous Year to Date 2015		3	7.5	38	41
Estes Valley Fire Prot District (EVFPD)	2016	0	0	5	21
Previous Year to Date 2015		0	0	4	7
CURRENT YEAR TO DATE TOTAL (2016)		81	94	206	151.5
PREVIOUS YEAR TO DATE TOTAL (2015)		96	74.5	194	148.5

TRAINING HOURS				
TRAINING AND RESERVE	CURRENT MONTH	PREVIOUS MONTH	PREVIOUS YEAR	CURRENT YEAR TO DATE
SHIFT	839.5	672.8	12,803.0	13,515.3
RESERVIST	2.0	0.0	332.5	64.5
ADMIN	62.5	15.0	704.0	607.5
TOTAL	904.0	687.8	13,839.5	14,187.3
RESERVIST SHIFT HOURS	53.0	36.0	2,575.00	935.5

SPECIALIZED DISCIPLINES TRAINING				
	COURSES		HOURS	
	CURRENT YEAR	PREVIOUS YEAR	CURRENT YEAR	PREVIOUS YEAR
AIRCRAFT RESCUE	205	180	209.55	187.8
HAZMAT	227	56	229.05	71.5
TAC	31	73	54.5	334.5
URBAN SEARCH & RESCUE	20	28	43.5	56
WATER	86	87	127.7	184.2
WILDLAND	243	263	477.2	668.5