

**A G E N D A**  
**WORK SESSION MEETING**  
**City of Moberly**  
**September 06, 2022**  
**6:00 PM**

**Requests, Ordinances, and Miscellaneous**

1. Discussion of Retail Strategies Contract July 2022.
2. Receipt of Bids For Four Level III Ballistic Shields For the Moberly Police Department.
3. A Discussion Regarding Acceptance Of A Proposal From L&J Development, Inc. For Utility Payment Kiosk Installation.
4. A Discussion Regarding A Scope Of Services Agreement With BARR Engineering For Professional Services.
5. A Resolution Approving Receipt Of Bids For An Incinerator For The Police Department.
6. A Request From Jeremy Kitchen To Hold Their Annual 2022 Cowboys for Christmas Parade on November 5, 2022.
7. An Application For Re-Zoning Submitted By Alex Meyer And Steven Elder For The Properties Located At 1507 Huntsville Rd And 1535 Huntsville Rd. They Are Requesting These Be Zoned R-2 (Two Family Residential District). These Locations Are Currently Zoned B-3 (General Commercial District).
8. A Request To Approve An Agreement For Professional Consulting Services Of A New Fire Station And Remodel Of Current Station One.
9. A Resolution Of The City Of Moberly, Missouri, Accepting A Federal Emergency Management Agency Grant Award For The Purchase Of Turnout Gear Ensembles For The Moberly Fire Department And Authorizing The City Manager To Execute A Subaward Agreement.

# City of Moberly

## City Council Agenda Summary

Agenda Number: WS #1.  
 Department: City Manager  
 Date: September 6, 2022

**Agenda Item:** Discussion of Retail Strategies Contract July 2022.

**Summary:** Retail Strategies provides retail consulting services to the City of Moberly and MAEDC. They have experience with retail, commercial and hospitality services. Retail Strategies offers a complete service package where they do outreach and recruiting. Their model focuses on site development and real estate marketing. They also have several educational opportunities to train people locally to be better at retail recruitment. This expense and service was in this current fiscal year and a renewal of an existing relationship with Retail Strategies.

**Recommended**

**Action:** Direct staff to bring to the September 19<sup>th</sup> Council meeting for final approval.

**Fund Name:** N/A

**Account Number:** N/A

**Available Budget \$:** N/A

**ATTACHMENTS:**

<input type="checkbox"/> Memo	<input type="checkbox"/> Council Minutes
<input type="checkbox"/> Staff Report	<input type="checkbox"/> Proposed Ordinance
<input checked="" type="checkbox"/> Correspondence	<input type="checkbox"/> Proposed Resolution
<input type="checkbox"/> Bid Tabulation	<input type="checkbox"/> Attorney's Report
<input type="checkbox"/> P/C Recommendation	<input type="checkbox"/> Petition
<input type="checkbox"/> P/C Minutes	<input type="checkbox"/> Contract
<input type="checkbox"/> Application	<input type="checkbox"/> Budget Amendment
<input type="checkbox"/> Citizen	<input type="checkbox"/> Legal Notice
<input type="checkbox"/> Consultant Report	<input type="checkbox"/> Other _____

**Roll Call**

**Aye**

**Nay**

**Mayor**

M\_\_\_ S\_\_\_ **Jeffrey**

**Council Member**

M\_\_\_ S\_\_\_ **Brubaker**

M\_\_\_ S\_\_\_ **Kimmons**

M\_\_\_ S\_\_\_ **Kyser**

M\_\_\_ S\_\_\_ **Lucas**

Passed Failed

## PROFESSIONAL SERVICES AGREEMENT TO PROVIDE CONSULTING SERVICES

This Professional Services Agreement to Provide Consulting Services (this “Agreement”) sets forth the mutual understanding of (the “Client”) Moberly, MO and Retail Strategies, LLC, an Alabama limited liability company (the “Consultant”) on this 16<sup>th</sup> day of July 2022 (the “Execution Date”), for the provision of professional consulting services as more fully set forth below.

### R E C I T A L S:

The Consultant possesses a high degree of professional skill and experience and is a unique provider of professional consulting services in retail recruitment.

The Client desires to hire the Consultant to provide professional consulting services because of its professional skill and experience.

**NOW, THEREFORE**, in consideration of the foregoing and the mutual covenants and agreements set forth in this Agreement, the Client and the Consultant, intending to be legally bound, do hereby agree as follows:

**1. CONSULTING SERVICES.** The Consultant agrees to provide the following professional consulting services to the Client (the “Services”):

- A. Research.** The Consultant will identify the Client’s retail trade area using a blend of demographics, political boundaries, drive times and/or custom boundaries. The Consultant will perform market and retail analysis based on current industry standards at the time such reports are run. The Consultant will map retail locations and analyze opportunities given local and macro retail trends.
- B. In-Market Real Estate Analysis.** The Consultant will analyze existing shopping centers and retail corridors and actively reach out to local brokers and real estate owners. The Consultant will identify, evaluate and catalogue priority commercial properties for development or redevelopment based on their highest-and-best-use. The Consultant will identify priority business categories to expand locally and to recruit to the area.
- C. Retail Recruitment.** The Consultant will proactively recruit businesses for targeted zones through the contact of a minimum of 30 retailers, restaurants, brokers or developers. The Consultant will regularly update the Client Representative on retail recruitment efforts via email, telephone and the Consultant’s client web portal known as “Basecamp.” One market visit per calendar year is included in this agreement, additional travel outside of this agreement and requested by the Client shall be approved and paid for by the Client. The Consultant will represent the Client at International Council of Shopping Center conferences and provide updates according to the yearly conference schedule.
- D. Updates.** The Consultant will provide the Client Representative with updates within three business days of receipt of a request from the Client Representative (as defined in Section 4 below).

2. **TERM.** The Consultant's engagement and provision of Services will commence upon the Execution Date as set forth above. The Consultant's engagement and this Agreement will terminate automatically on the third anniversary of the Execution Date (the "Term") unless earlier terminated as provided in Section 6 below. At the end of the Term, the Client, acting by and through the Client Representative, may extend the Term at its option for successive one year periods on such terms and conditions as the Client Representative, acting for and on behalf of the Client, and the Consultant may agree upon in writing.

3. **CONSULTING FEE.**

A. **Consulting Fee.** In consideration for providing the Services, the Client agrees to pay the Consultant a consulting fee (the "Consulting Fee") in an amount equal to \$120,000. The Consulting Fee will be paid in installments of immediately available funds as follows:

Contract Period	Payment Date	Payment Amount
Year One	Upon execution of this agreement	\$40,000
Year Two	On or before the 1st anniversary of the Execution Date	\$40,000
Year Three	On or before the 2 <sup>nd</sup> anniversary of the Execution Date	\$40,000

B. **Payment Default.** If the Client fails to pay any portion of the Consulting Fee on the requisite payment date, the Consultant will immediately cease all Services, including but not limited to: (1) negotiation of incentive agreements; (2) all recruiting and marketing efforts; (3) representation of the Client at trade shows; (4) booking meetings for the Client with prospective retailers; and (5) including the Client in marketing materials.

4. **CLIENT INFORMATION AND ACCESS.**

A. To the extent permitted by law, the Client will provide the Consultant with access to relevant personnel, facilities, records, reports and other information (including any information specified in the Consultant's proposal to the Client) accessible by the Client that the Consultant may reasonably request from time-to-time during the Term. The Client acknowledges and agrees that the Consultant's scheduled delivery of the Services is dependent upon the timely access to such personnel, facilities, records, reports and other requested information.

B. To facilitate such access and Consultant's delivery of the Services, the Client designates the City Manager (the "Client Representative"), currently Brian Crane. The Client Representative will serve as the primary liaison between the Consultant and the Client. The Client Representative will have responsibility for regular communications between the Client and the Consultant, including providing updates in a timely manner through Basecamp. The Client Representative's communications to the Consultant will include information regarding retail growth and development, such as actual and prospective business openings and closings, change economic drivers (e.g., significant increases or



decreases in workforce of major employers, school enrollments, housing or healthcare services) and changes in the ownership of targeted real estate (e.g., transfers of real estate or changes in the finances of ownership). The Client Representative will also be responsible for disseminating updates relative to consultants' activities related to scope of work to members of local stakeholder groups of the Client (e.g. City Council, Economic Development Boards, and Chamber of Commerce etc.).

- C. The Client hereby authorizes the Client Representative (i) to act on behalf of the Client in the day-to-day administration and operation of this Agreement and the arrangements it contemplates and (ii) to execute and deliver, on behalf of the Client, such notices, approvals, consents, instruments, amendments or other documents as may be necessary or desirable to facilitate or assist the Consultant with the provision of the Services.

5. **INTELLECTUAL PROPERTY.** As part of the Services, the Consultant will prepare periodic and final reports including demographic and other research reports that will become the property of the Client upon delivery from the Consultant. Any other reports, memoranda, electronic mail, facsimile transmissions or other written documents prepared or used by the Consultants in connection with the Services will remain the property of the Consultant. With the Consultant's prior permission, the Client may use other information provided by the Consultant, such as specifics related to retailers, developers, site information or other "confidential information" for internal purposes while taking reasonable steps to so limit the use of such materials and maintain its confidentiality.

## 6. **TERMINATION.**

- A. **By the Client At-Will.** The Client may terminate this Agreement at any time for any or no reason upon delivery of 30 days' prior written notice to the Consultant. Any portion of the Consulting Fee paid prior to such termination of this Agreement is earned when paid and nonrefundable.
- B. **By the Client Upon the Consultant's Default.** The Client may notify the Consultant within 90 days of the day that the Client knows or should have known that the Consultant breached this Agreement. The Consultant will have 30 days following receipt of such notice to cure any alleged breach. If the Consultant fails to cure any alleged breach within that 30-day period, then the Client may terminate this Agreement. Within 30 days of such termination of this Agreement, the Consultant will refund a pro rata portion of the installment of the Consulting Fee previously paid for the contract period during which such termination occurs based upon the number of days remaining in such contract period.
- C. **By the Consultant At-Will.** The Consultant may terminate this Agreement at any time for any or no reason upon delivery of 30 days' prior written notice to the Client. Within 30 days of such termination of this Agreement, the Consultant will refund a pro rata portion of the installment of the Consulting Fee previously paid for the period during which such termination occurs based upon the number of days remaining in such period.
- D. **By the Consultant Upon the Client's Default.** The Consultant may notify the Client within 90 days of the day that the Consultant knows or should have known that the Client breached this Agreement. The Client will have 30 days following receipt of such notice to cure any alleged breach. If the Client

period, then the Consultant may terminate this Agreement. Any portion of the Consulting Fee paid prior to such termination of this Agreement is earned when paid and nonrefundable.

**7. NOTICES.** Any notice or communication in connection with this Agreement will be in writing and either delivered personally, sent by certified or registered mail, postage prepaid, delivered by a recognized overnight courier service, or transmitted via facsimile or other electronic transmission, addressed as follows:

Client: City of Moberly, Missouri  
101 W Reed St.  
Moberly, MO 65270  
Email: Bcrane@cityofmoberly.com  
Attention: Brian Crane

Consultant: Retail Strategies, LLC  
2200 Magnolia Ave. South, Suite 100  
Birmingham, AL 35205  
Email: sleara@retailstrategies.com  
Fax: (205) 313-3677  
Attention: Stephen P. Leara, Esq – EVP | General Counsel

or to such other address as may be furnished in writing by either party in the preceding manner. Notice shall be deemed to have been properly given for all purposes: (i) if sent by a nationally recognized overnight carrier for next business day delivery, on the first business day following deposit of such notice with such carrier, (ii) if personally delivered, on the actual date of delivery, (iii) if sent by certified U.S. Mail, return receipt requested postage prepaid, on the third business day following the date of mailing, or (iv) if sent by facsimile or email of a PDF document (with confirmation of transmission), then on the actual date of delivery if sent prior to 5 p.m. Central Time, and on the next business day if sent after such time.

**8. INDEPENDENT CONTRACTOR.** The Consultant, in its capacity as a professional consultant to the Client, is and will be at all times an independent contractor. The Consultant does not have the express, implied or apparent authority either (A) to act as the Client's agent or legal representative or (B) to legally bind the Client, its officers, agents or employees.

**9. STANDARD TERMS.**

- A. **Affiliated Services:** The Client acknowledges that certain affiliates of the Consultant provide real estate brokerage and management services for which they are paid brokerage, development, leasing, management and similar fees. In connection with the Services and with the prior written permission of the Client, such affiliates may be engaged to provide such services in consideration for the payment of such fees.
- B. **Applicable Laws:** The Consultant will abide by all laws, rules and regulations applicable to the provision of the Services.

- C. **Insurance:** The Consultant will carry all employee insurance necessary to comply with applicable state and federal laws.
- D. **Third Party Beneficiaries:** This Agreement is for the sole benefit of the parties to this Agreement and their permitted successors and assigns. Nothing in this Agreement, whether express or implied, is intended to or will confer upon any other person or entity any legal or equitable right, benefit or remedy of any nature whatsoever under or by reason of this Agreement.
- E. **Publicity:** The Client agrees that the Consultant may, from time-to-time, use the Client's name, logo and other identifying information on the Consultant's website and in marketing and sales materials.
- F. **Entire Agreement:** This Agreement, together with any exhibits or amendments hereto, constitutes the entire agreement of the parties, as a complete and final integration thereof with respect to its subject matter. Any prior written or oral understandings and agreements between the parties are merged into this Agreement, which alone fully and completely expresses their understanding. No representation, warranty, or covenant made by any party which is not contained in this Agreement or expressly referred to herein has been relied on by any party in entering into this Agreement.
- G. **Further Assurances:** Each party hereby agrees to perform any further acts and to execute and deliver any documents which may be reasonably necessary to carry out the provisions of this Agreement.
- H. **Force Majeure:** Neither party to this Agreement will hold the other party responsible for damages or delay in performance caused by acts of God, strikes, lockouts or other circumstances beyond the reasonable control of the other or the other party's employees, agents or contractors.
- I. **Limitation on Liability; Sole Remedy:** Each party's liability to the other party arising out of or related to this Agreement or the Services will not exceed the amount of the Consulting Fee. The Client's sole remedy in the event of any alleged breach of this Agreement by the Consultant will be the notice, cure and refund provisions of Section 6(B) of this Agreement.
- J. **Amendment in Writing:** This Agreement may not be amended, modified, altered, changed, terminated, or waived in any respect whatsoever, except by a further agreement in writing, properly executed by a duly authorized officer of the Consultant and the Client Representative, acting for and on behalf of the Client.
- K. **Binding Effect:** This Agreement will bind the parties and their respective successors and assigns. If any provision in this Agreement will be invalid, illegal or unenforceable, the validity, legality and enforceability of the remaining provisions will not in any way be affected or impaired thereby.
- L. **Captions:** The captions of this Agreement are for convenience and reference only, are not a part of this Agreement and in no way define, describe, extend, or limit the scope or intent of this Agreement.

- M. **Construction:** This Agreement will be construed in its entirety according to its plain meaning and will not be construed against the party who provided or drafted it.
- N. **Prohibition on Assignment:** No party to this Agreement may assign its interests or obligations hereunder without the written consent of the other party obtained in advance of any such assignment. No such assignment will in any manner whatsoever relieve any party from its obligations and duties hereunder and such assigning party will in all respects remain liable hereunder irrespective of such assignment.
- O. **Waiver:** Non-enforcement of any provision of this Agreement by either party will not constitute a waiver of that provision, nor will it affect the enforceability of that provision or of the remaining terms and conditions of this Agreement.
- P. **Survival:** Section 5 and Section 9(H) will survive termination of this Agreement.
- Q. **Counterparts; Electronic Transmission:** This Agreement may be executed in counterparts, each of which will be deemed to be an original, and such counterparts will, together, constitute and be one and the same instrument. A signed copy of this Agreement delivered by telecopy, electronic transmission or other similar means will be deemed to have the same legal effect as delivery of an original signed copy of this Agreement.

[SIGNATURE PAGES FOLLOW]

IN WITNESS WHEREOF, the Client and the Consultant have caused this Agreement to be executed by their duly authorized officers to be effective as of the Effective Date.

**CLIENT:**

MOBERLY, MISSOURI

By: \_\_\_\_\_  
Name:  
Title:  
Date:

**CONSULTANT:**

RETAIL STRATEGIES, LLC

By: \_\_\_\_\_  
Name:  
Title:  
Date

**EXHIBIT A****I. CONSULTANT AGREEMENT**

*This section outlines what Retail Strategies (the “consultant”) will provide to Moberly, Missouri (the “client”).*

**A. Research**

1. Identify market retail trade area using political boundaries, drive times and radii and custom boundary geographies
2. Perform market and retail GAP analysis for trade area (i.e. leakage and surplus)
3. Conduct retail peer market analysis
4. Competition analysis of identified target zones trade area(s)
5. Tapestry lifestyles – psychographic profile of trade area / market segmentation analysis
6. Customized retail market guide including aerial map with existing national retailer brands and traffic counts
7. Retail competitor mapping/analysis
8. Analysis of future retail space requirements in relation to the retail market analysis, the market’s growth potential and trends in the retail industry
9. Identification of at minimum 30 retail prospects to be targeted for recruitment over three-year engagement
10. Updates provided on retail industry trends
11. Custom on-demand demographic research – historical, current, and projected demographics – to include market trade areas by radius/drive time, and custom trade area

**B. Boots on the Ground Analysis**

1. Identify/Evaluate/Catalog priority commercial properties for development, re-development and higher and best use opportunities
2. Identification of priority business categories for recruitment and/or local expansion
3. Perform competitive analysis of existing shopping centers and retail corridors
4. Active outreach to local brokers and land owners

**C. Retail Recruitment**

1. Pro-active retail recruitment for targeted zones
2. Will contact a minimum of 30 retailers, restaurants, brokers and/or developers
3. Updates on new activity will be provided to Client’s designated primary point of contact (Sec. II-A) via Basecamp, telephone, or email on a monthly and/or as needed basis
4. One market visit per calendar year included in agreement, any travel outside of the agreement shall be approved and paid for by the contracting entity
5. ICSC conference representation- updates provided according to the yearly conference schedule

# City of Moberly

## City Council Agenda Summary

**Agenda Number:** \_\_\_\_\_  
**Department:** Police  
**Date:** September 6, 2022

**Agenda Item:** Receipt of bids for four level III ballistic shields

**Summary:** The Moberly Police department has and utilizes multiple ballistic shields. Of the seven shields we currently have, only one is “rifle rated.” Active threat incidents where rifles are the primary weapon are increasing. The need to increase the number of rifle rated shields is evident and critical to an effective and safe response to these events. We reviewed products and prices from four vendors and recommend purchasing four new NIH LVL III rifle rated ballistic shields with view ports from Hardwire LLC for \$2330.00 each plus \$263.36 shipping for all four shields. Total cost is \$9,619.76.

**Recommended Action** Direct staff to bring to the September 19<sup>th</sup> Council meeting for final approval.

**Fund Name:** General Fund

**Account Number:** 100.000.2305

**Available Budget \$:**

ATTACHMENTS:		Roll Call	Aye	Nay
___ Memo	___ Council Minutes	<b>Mayor</b>		
<u>x</u> Staff Report	___ Proposed Ordinance	M___ S___ <b>Jeffrey</b>	___	___
___ Correspondence	___ Proposed Resolution			
___ Bid Tabulation	___ Attorney's Report	<b>Council Member</b>		
___ P/C Recommendation	___ Petition	M___ S___ <b>Brubaker</b>	___	___
___ P/C Minutes	___ Contract	M___ S___ <b>Kimmons</b>	___	___
___ Application	___ Budget Amendment	M___ S___ <b>Kyser</b>	___	___
___ Citizen	___ Legal Notice	M___ S___ <b>Lucas</b>	___	___
___ Consultant Report	___ Other _____		Passed	Failed

City of



## Shield Justification

The Moberly Police Department is in need of new Ballistic Shields

The ballistic shield is a hard shield made of synthetic materials to stop ballistic threats. Some incorporate a clear ballistic glass window that improves visibility. There are handles on the back that allow the officer to hold the shield and some have strap systems to remove the weight from the officer's hands and arms by carrying some of it across the shoulders. They are rated for the ballistic threat they will stop. Currently most shield companies use the National Institute of Justice Standards of II, IIIA, and III for shields although level IV shields are available they are very bulky and heavy to the point some come with wheels or dollies to move them in place. LVL IV shields are also incredibly expensive. For the purpose of this purchase we will be talking only level III shield or rifle rated shield (rated up to 7.62x51 ball ammo). Currently Moberly Police department only has 1 rifle rated shield at the time.

The proposal is to add four shields for use the Moberly Police Department. All four of the shields would be placed in patrol units for immediate use during any high risk active incident.

After looking for various options I found that shields are very diverse in their sizes, shapes and features. There are traditional square and rectangle shaped shields, those that are small like note books or cover only part of the upper body, like a knight's shield. There are those that have a silhouette shaped profile where the area protecting the head is smaller and notched shields which have cut outs on the sides to allow weapons usage from behind the shield. I will refer to the shape of the shields as either Rectangle or Notched for the purposes of this purchase.

I received bids from Venture Ballistics, Hardwire LLC, Pro-Tech and Bulletproofit.com. They offered a great variety of shapes, sizes, weights and options to consider. All shields in this purchase are rated NIJ LVL III and have view ports.



City of

*Moberly!*

Venture Robo Lvl III which is a 20x36 #32 notched style shield \$2995 and weighs 32 pounds with shipping to be determined.

Hardwire Lvl III Tactical which is a 20x30 #25 rectangle shaped shield \$2339.10 per unit weighing only 25 pounds with \$263.36 in shipping costs

Bulletproofit.com Lvl III WMX3RFT which is a 24x36" #25 notched shield weighing 35 pounds and was bid at \$5500 a unit with \$150 in shipping costs

Protech LVL III Phalanx 20x30 #26 notched shield with a \$7971 per unit cost with shipping to be determined

Protech LVL III Striker which is a 20x34 #19 notched style shield with a base per unit cost of \$3999

All shields featured ballistic rated view ports.

**BULLETPROOF IT, LLC**

Jeff Meining  
 3104 NW 115<sup>th</sup> St  
 Vancouver, WA 98685  
 sales@bulletproof-it.com  
 360-518-2464

**QUOTE**

TO: Officer A Swon  
 MOBERLY PD MO  
 660 651 8781

**QUOTE NUMBER: 0728022**

P.O DATE	PO NUMBER	SHIPPED VIA	F.O.B. POINT	TERMS
TBD	TBD	Lowest Cost	Destination	pre pay
QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL
2	BPI-ASR-SHIELD-WMX3RFT Vengeance Viewport	WMX3RFT Shield, US Made, NIJ Level III+, 20" x 34", With Vengeance Viewport, POLICE Placard, 25 lbs	\$ 5,500.00	\$ 11,000.00
30-60 Days ARO  Does not include tax if applicable.			SUB-TOTAL	\$ 11,000.00
			Shipping	\$ 150.00
			Total	\$ 11,150.00

**D-U-N-S NUMBER- 040434165****CAGE CODE- 6ZWA1**

# HARDWIRE

WS #2.

1947 Clarke Avenue  
Pocomoke, MD 21851 USA  
(410) 957-3669 Fax (410) 957-3424  
www.hardwirellc.com

August 9, 2022  
Quote#08092022-MPD-1

To: Adam J Swon  
Moberly Police Department  
aswon@moberlypd.com  
*Via email*

## **Subject: Quotation for Hardwire Tactical Shields**

Adam:

Hardwire is pleased to provide the following quotation for our Tactical Shields. Per your request the pricing below is for QTY (4) Level 3 Tactical Shields with Viewport.

Item #	Part #	Ballistic Protection	Description	Unit Price	Quantity	Total Price
001	007-007-0157	NIJ Level 3	20" x 30" Hardwire Tactical Shield with Viewport	\$2,339.10	4	\$ 9,356.40
002	S&H	N/A	Shipping to MO, 65270 (Per Shield)	\$ 65.84	4	\$ 263.36
Total						\$ 9,619.76

### Notes:

- The standard printed "POLICE" graphic will be provided on all shields.
- The shields are 20 inches x 30 inches in size
  - Level 3 Shields weigh ~25lbs.
- Level 3 Ballistic protection per National Institute of Justice standards.
- Hardwire provides its 10-year limited warranty for shields.

### Freight

- Freight is included in the pricing above.

### Terms & Conditions:

- This quotation is valid for 90 days from date of this letter.
- Payment terms to be Net 30 days.
- Pricing FOB Hardwire's location in Pocomoke City, Maryland.
- This pricing is confidential and not to be shared with any third parties without Hardwire's express written permission.
- Hardwire's Standard Conditions of Sale to be included in any order.

If you have any questions, please let us know. Thank you very much for the opportunity.

Best Regards,



JP Lacey  
Business and Pricing Manager  
Hardwire, LLC



## ATTACHMENT 1 - CONDITIONS OF SALE

1. Unless otherwise indicated on the face of this Agreement, title, liability for and risk of loss to Product sold hereunder (the "Product") pass to Buyer upon loading for shipment at Seller's producing location.
2. Seller warrants only to Buyer that the Product delivered hereunder meets Seller's standard specifications for the Product as in effect on the date of shipment or such other specifications as may have been expressly agreed to herein. EXCEPT AS EXPRESSLY PROVIDED IN SECTION 6 HEREOF, SELLER MAKES NO EXPRESS OR IMPLIED WARRANTY (INCLUDING, WITHOUT LIMITATION, THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR ARISING FROM ANY COURSE OF DEALING OR TRADE USAGE) REGARDING THE PRODUCT. Buyer, having the expertise and knowledge in the intended use of the Product and any articles made therefrom, assumes all risk and liability for results obtained by the use of the Product, whether used alone or in combination with other materials.
3. Failure to give notice of claim within ninety (90) days from date of delivery, or the date fixed for delivery (in case of non-delivery), shall constitute a waiver by Buyer of all claims in respect of the Product so delivered or not delivered, as the case may be. No Product shall be returned to Seller without Seller's prior written permission, and then only in the manner prescribed by Seller. No claim shall be allowed for Product that has been processed in any manner. Claims include claims of any kind, including without limitation those (a) for loss, damage, expense or injury, (b) with respect to the Product delivered or for non-delivery of the Product, or (c) based upon Seller's (i) breach of warranty, contract, statute, or regulation or (ii) negligence, strict liability or any other tort.
4. BUYER'S EXCLUSIVE AND SOLE REMEDY FOR ANY CLAIM SHALL BE A REFUND OF THE AMOUNT OF THE PURCHASE PRICE PAID FOR THE PRODUCT IN RESPECT OF WHICH DAMAGES ARE CLAIMED, AND IN NO EVENT SHALL SELLER'S LIABILITY FOR ANY CLAIM BE GREATER THAN THAT AMOUNT.
5. NEITHER PARTY SHALL BE LIABLE FOR SPECIAL, INDIRECT, INCIDENTAL, PUNITIVE OR CONSEQUENTIAL DAMAGES (INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOSS OF BUSINESS PROFITS, BUSINESS INTERRUPTION OR ANY OTHER LOSS), WHETHER OR NOT CAUSED BY OR RESULTING FROM THE BREACH OF CONTRACT, NEGLIGENCE OR OTHER WRONGFUL ACT OR OMISSION OF SUCH PARTY EVEN IF SUCH PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.
6. Seller warrants that the use or sale of the Product delivered hereunder will not infringe the claims of any validly issued United States patent covering the Product itself, but does not warrant against infringement due to: (a) the use of Products in combination with other products or materials or in the operation of any process, or (b) the compliance by Seller with any specifications provided to the Seller by Buyer.
7. No liability shall result from delay in performance or non-performance, directly or indirectly caused by circumstances beyond the control of the Party affected, including, but not limited to Act of God, fire, explosion, flood, war, act of or authorized by any government, accident, labor trouble or shortage, equipment failure, inability to obtain from its usual sources of supply fuel, power, material, equipment or transportation or commercial impracticability. Quantities so affected may be eliminated from this Agreement without liability, but this Agreement shall remain otherwise unaffected. Seller shall have no obligation to purchase supplies of the Products specified herein to enable Seller to perform this Agreement.
8. It is understood and agreed between Buyer and Seller that if this Agreement covers Products that must be manufactured especially for Buyer and is suspended or terminated for any reason, Buyer will take delivery of and make payment for such Products as have been completed and such Products as are in process on the date notice of suspension or termination is received by Seller. If Buyer for any reason cannot accept delivery of such Products, Buyer will make payment therefore as though delivery has been made and Seller will store such Products for Buyer's account and at Buyer's expense.
9. If for any reason, including without limitation, Force Majeure, Seller is unable to supply the total demand for Products specified herein, Seller may distribute its available supply among any or all purchasers as well as business units, including affiliates and subsidiaries, of Seller on such basis as Seller may deem fair and practical without liability for any failure of performance that may result therefrom. Seller shall have no obligation to purchase Product to enable Seller to supply Buyer under this Agreement.
10. At Buyer's request, Seller may, at its option, furnish such technical information as Seller has available with respect to the use of the Products covered by this Agreement. Unless otherwise agreed in writing, all such technical assistance and information will be provided gratis, and Buyer assumes sole responsibility for results obtained in reliance thereon.
11. Buyer acknowledges that it has received and is familiar with Seller's labeling and literature concerning the Products and their properties. Buyer will forward such information to Buyer's employees and any others, including Buyer's customers, who may handle, process or sell such Products and advise such parties to familiarize themselves with such information.
12. Buyer acknowledges that the Product was produced using Seller's proprietary information including information related to cutting, forming, and manufacturing processes and that the Buyer shall not duplicate or attempt to duplicate any of Seller's protected processes.
13. Buyer shall reimburse Seller for all taxes, licenses, or other charges, by whatever name, (other than taxes based upon Seller's income) which Seller may be required to pay to any Government (National, Foreign, State or Local) upon the sale, production, or transportation of the Products sold hereunder.
14. In the event Buyer fails to fulfill Seller's terms of payment completely, or in case Seller shall have any doubt at any time as to Buyer's financial responsibility, Seller, without advance notice and at Seller's sole option, may decline to make further deliveries, except upon payment of all arrearages and receipt of cash in advance or delivery of security satisfactory to Seller. In the event that Buyer fails to fulfill Seller's terms of payment completely and Seller must initiate collection activities to secure payment, Buyer shall pay all of Seller's reasonable costs and attorneys' fees associated with such activities.
15. This Agreement is not assignable or transferable by Buyer, in whole or in part, except with the prior written consent of Seller.
16. Failure by either Party to require performance by the other Party or to claim a breach of any provision of this Agreement shall not be construed as a waiver of any right arising under this Agreement, including the right to require subsequent performance or contest any subsequent breach.
17. If any term or provision of this Agreement shall be found to be invalid, illegal or unenforceable, this Agreement shall remain in full force and effect and such term or provision shall be deemed stricken. Seller and Buyer shall promptly agree upon a substitute for any such term or provision.
18. This Agreement is to be construed and the respective rights of Buyer and Seller are to be determined according to the laws of the State of Delaware, U.S.A., without regard to choice of law or conflicts principles of Delaware or any other jurisdiction, and the courts of Delaware shall have exclusive jurisdiction over any disputes or issues arising under this Agreement. The United Nations Convention on Contracts for the International Sale of Goods shall not govern this Agreement or the performance thereof or any aspect of any dispute arising therefrom.
19. This Agreement contains all of the terms and conditions with respect to the purchase and sale of the Products sold hereunder. These terms and conditions supersede any of previous date and no modification thereof shall be binding on Seller unless separately contracted in writing and agreed to by a duly authorized representative of Seller. No modification shall be effected by the acknowledgment or acceptance of purchase order forms stipulating different conditions. Unless Buyer shall notify Seller in writing to the contrary as soon as practicable after receipt of this Agreement by Buyer, Buyer shall be deemed to have accepted the terms and conditions hereof and, in the absence of such notification, Buyer's acceptance of the Products shall be equivalent to Buyer's assent to the terms and conditions hereof.



1313 West Bagley Road • Berea, OH 44017  
 Toll Free: 800-888-4002 • Local: 440-239-0100  
 Fax: 440-239-9243  
 www.protechsales.com

## Quote

Date: June 23, 2022

Quote #:

Expires: 60 Days

Department:

ATTN:

Address:

Cell:

City:

State:

Zip:

Phone:

Fax:

E-Mail:

Ship To Location: (if different from above)

Department:

ATTN:

Address:

City:

State:

Zip:

Qty	Part Number	Description	Cost Each	Total Cost
1	STRYKER-III-20X34-VP	STYRYKER Level III, 20"x34", Viewport, Straight Handle, 19.5 Lbs	\$3,399.00	
		<b>OPTIONS:</b>		
		FoxFurry B50 1000 lumens LED Light	\$495.00	
		Tri-Grip Handle	\$99.00	
		Carry Bag	\$99.00	
		Carry Strap	\$40.00	
		Police or Sheriff Logo	\$40.00	
1	STRYKER-III-20X34-NVP	STYRYKER Level III, 20"x34", NO Viewport, Straight Handle, 13.5 Lbs	\$2,999.00	

Shipping and Handling is \$99.00 per Shield

Federal Id#: 34-1607042

Delivery:

Quote by: Gary P. Stryker

E-mail: [gstryker@protechsales.com](mailto:gstryker@protechsales.com)

Title: Vice President, Business Development

Phone: 224-765-4056

Sub-Total: \$0.00

Shipping:

Tax:

Total: \$0.00

Purchase Order #:		Date:	
Card Credit Type:	Exp Date:	Card #:	Sec Code:
Name on Card:		Billing Address:	
City:	State:	Zip:	

**FOR OFFICE USE ONLY:**
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## Robo Shield

### Robo Ballistic Shield specifications:

- Ballistic coverage area of 20"x35"
- 4.5"x10" premium ballistic glass view port
- Heavy duty aluminum and composite handle system
- Lightweight
- Quick-release Velcro trim arm cuff
- Defeats multiple round threats
- Exceeds National Institute of Justice ballistic standards

### Robo Ballistic Shield options:

- Optional super bright LED light system (1000 lumens +)

### Robo Shield in NIJ IIIA:

- Ballistic defeating properties meet or exceed NIJ level IIIA
- Weighs 16 pounds
- Defeats up to .44mag 1400fps, 9mm 1400 fps, and lesser threats

### Robo Shield in NIJ III:

- Ballistic defeating properties meet or exceed NIJ level III
- Weighs 32 pounds
- Defeats 7.62x5.1mm 2750 fps, and lesser threats

Higher levels of ballistic protection available

Venture Ballistic Shields are lightweight, rugged, and engineered with durability in mind. They are designed for longevity as well as superior protection. Our shields are manufactured with advanced composite ballistic cores, encapsulated by a hybrid nanocomposite. Proudly made in the USA.





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 www.protechsales.com

### Quote

**Date:** August 2, 2022      **Quote #:** 20220208      **Expires:**  
**Department:** Moberly Police Department      **ATTN:** A Sworn  
**Address:** 300 N Clark Street      **Cell:** 660 651 8781  
**City:** Moberly      **State:** MO      **Zip:** 65270  
**Phone:**      **Fax:**      **E-Mail:** aswon@moberlypd.com

**Ship To Location:** (if different from above)

**Department:**      **ATTN:**  
**Address:** Phalanx (1)Nemesis in 3+SOB wall  
**City:**      **State:**      **Zip:**

Qty	Part Number	Description	Cost Each	Total Cost
3	SH3OASXSV1H2L0	PARACLETE ASPIS X 20X30 W/ VIEWPORT, NO LIGHT	\$8,662.00	\$25,986.00
3	SH3OPL2MV1H4L0	PHALANX III 20X 36 W/ VIEWPORT	\$7,971.00	\$23,913.00
1	SOBNMS1-3P	SOB NEMESIS™ Lightweight Rifle-rated Defensive \$ Position (NIJ0108.01 Level 3-Plus)	\$34,911.00	\$34,911.00
3	SOBTW48X3-3A	SOB TAC-WALL 48 Lightweight Modular Defense System - Set of (3) 20" x 48" Shields (Level 3-A) Includes Crossbar (SOBTW-CB3) and Case (SOBTW48-CASE)	\$18,809.00	\$56,427.00

**Federal Id#:** 34-1607042

3% Fee for Credit Cards

**Sub-Total:** \$141,237.00

**Delivery:**

**Shipping:** TBD

**Quote by:** Gary P. Stryker

**E-mail:** gstryker@protechsales.com

**Title:** Vice President, Business Development

**Tax:**

**Phone:** 224-765-4056

**Total:** \$141,237.00

<b>Purchase Order #:</b>		<b>Date:</b>	
<b>Card Credit Type:</b>	<b>Exp Date:</b>	<b>Card #:</b>	<b>Sec Code:</b>
<b>Name on Card:</b>		<b>Billing Address:</b>	
<b>City:</b>	<b>State:</b>	<b>Zip:</b>	

**FOR OFFICE USE ONLY:**

**Source:**

To Accept: Please fill out ABOVE information, sign below and fax back.

x \_\_\_\_\_

# City of Moberly

## City Council Agenda Summary

Agenda Number: \_\_\_\_\_

WS #3.

Department: Public Utilities

Date: September 6, 2022

**Agenda Item:** A Discussion Regarding Acceptance Of A Proposal From L&J Development, Inc. For Utility Payment Kiosk Installation.

**Summary:** The utility office is seeking to install a bill payment kiosk in lieu of the existing drive up window. This is part of the ongoing effort to convert to electronic bill payment and extending customer bill payment service to 24 hours daily, 7 days per week. Two proposals were received from local contractors with the L&J Proposal offering to complete the project for over \$1,000 less. The installation cost for this unit is \$4,900.00 plus \$1,200.00 for removal of an existing office interior window in city hall. The total for this effort will be \$6,100.00.

**Recommended**

**Action:** Direct staff to develop a resolution for the next regular council meeting.

**Fund Name:** Public Utilities Data Processing

**Account Number:** 301.110.5403

**Available Budget \$:** \$36,588.00

**ATTACHMENTS:**

<input type="checkbox"/> Memo	<input type="checkbox"/> Council Minutes
<input type="checkbox"/> Staff Report	<input type="checkbox"/> Proposed Ordinance
<input checked="" type="checkbox"/> Correspondence	<input type="checkbox"/> Proposed Resolution
<input type="checkbox"/> Bid Tabulation	<input type="checkbox"/> Attorney's Report
<input type="checkbox"/> P/C Recommendation	<input type="checkbox"/> Petition
<input type="checkbox"/> P/C Minutes	<input type="checkbox"/> Contract
<input type="checkbox"/> Application	<input type="checkbox"/> Budget Amendment
<input type="checkbox"/> Citizen	<input type="checkbox"/> Legal Notice
<input type="checkbox"/> Consultant Report	<input type="checkbox"/> Other _____

**Roll Call**

**Aye**

**Nay**

**Mayor**

M\_\_\_ S\_\_\_ **Jeffrey**

\_\_\_

**Council Member**

M\_\_\_ S\_\_\_ **Brubaker**

\_\_\_

M\_\_\_ S\_\_\_ **Kimmons**

\_\_\_

M\_\_\_ S\_\_\_ **Lucas**

\_\_\_

M\_\_\_ S\_\_\_ **Kyser**

\_\_\_

Passed Failed



## BUDGET COST ESTIMATE

Date: 8/15/2022

WS #3.



Project No. Not Assigned  
Project: Water Billing Kiosk

801 N Morley Street - PO Box 715  
Moberly, Missouri 65270  
(660) 269-8008  
[www.ljdevelopment.com](http://www.ljdevelopment.com)

Materials Taxable:  
- Sq. Ft.

Description	Quantity	Unit	Division Sub-Totals	Notes:
<b>1.000 General Conditions</b>				
1.040 - Project Supervision	1	LS		L & J Development
1.700 - Clean-up				
Daily Cleaning	1	LS		L & J Development
Supplies				
1.900 - Small Consumables for work	1	LS		
<b>Division 1.000 General Conditions Total:</b>			<b>\$800.00</b>	
<b>2.200 Demolition</b>				
2.220 - Demolition				
Demo existing Drop Box, Teller Station	1	LS		L & J Development
<b>Division 2.200 Demolition Total:</b>			<b>\$1,950.00</b>	
<b>6.000 Wood &amp; Plastics</b>				
6.100 - Misc. Wood Framing	1	LS		
Fasteners & Adhesives	1	LS		
Sales Tax		LS		
Labor to Frame		HR		
<b>Division 6.000 Wood &amp; Plastics Total:</b>			<b>\$150.00</b>	
<b>7.000 Thermal &amp; Moisture Protection</b>				
7.600 - Stainless Steel Sheetmetal	1	LS		
Polish Stainles Steel @ Window	1	LS		L & J Development
Remove Decals/Stickers on Window				
7.900 - Joint Sealants	1	LS		L & J Development
<b>Division 7.000 Thermal &amp; Moisture Protection Total:</b>			<b>\$500.00</b>	
<b>11.000 Equipment</b>				
11.600 - Labor to install Kiosk	1	LS		L & J Development
<b>Division 11.000 Equipment Total:</b>			<b>\$500.00</b>	
<b>16.000 Electrical</b>				
16.100 - Electrical				
Sub-Contract	1	LS		
<b>Division 16.000 Electrical Total:</b>			<b>\$1,000.00</b>	
			<b>\$4,900.00</b>	

## BUDGET COST ESTIMATE

Date: 8/4/2022

WS #3.



801 N Morley Street - PO Box 715

Moberly, Missouri 65270

(660) 269-8008

[www.ljdevelopment.com](http://www.ljdevelopment.com)

Project No.

Project: Interior Modifications

Materials Taxable:

- Sq. Ft.

Description	Quantity	Unit	Division Sub-Totals	Notes:
<b>2.200 Demolition</b>				
2.220 - Demolition				
Demo existing window/countertop	1	LS		L & J Development
<b>Division 2.200 Demolition Total:</b>			<b>\$240.00</b>	
7.200 - Insulation				
R-13 Batt (Unfaced)	1	LS		
Labor to Install		HR		L & J Development
<b>Division 7.000 Thermal &amp; Moisture Protection Total:</b>			<b>\$30.00</b>	
<b>9.000 Finishes</b>				
9.100 - Metal Stud Framing				
3 5/8", 20 ga.x 10' Metal Stud	2	EA		
3 5/8", 20 ga. Track (10' Pieces)	10	LF		
Fasteners	1	LS		
Sales Tax		LS		
Labor to frame	2	HR		L & J Development
9.200 - Drywall				
5/8" Type X Gypsum	1	SH		
Fasteners	1	LS		
Sales Tax		LS		
Labor and Hang and finish	1	LS		L & J Development
9.900 - Painting & Staining				
Paint Interior Walls (Drywall)	1	LS		L & J Development
<b>Division 9.000 Finishes Total:</b>			<b>\$800.00</b>	
<b>10.000 Specialties</b>				
10.100 - Bulletin Board				
48"x 48"	1	EA		Quill
<b>Division 10.000 Specialties Total:</b>			<b>\$130.00</b>	
			<b>\$1,200.00</b>	

# City of Moberly

## City Council Agenda Summary

Agenda Number: \_\_\_\_\_

WS #4.

Department: Public Utilities

Date: September 6, 2022

**Agenda Item:** A Discussion Regarding A Scope Of Services Agreement With BARR Engineering For Professional Services.

**Summary:** The City of Moberly will be applying for up to \$162,000 of stormwater grant funding from MoDNR as part of Clean Water Act Section 319 Grant funding for the Nine Element Watershed Plan and part of Moberly's overall effort to allow future improvements to follow a prescribed, prioritized planning methodology. This water quality planning will evaluate non-point-sources of pollution and their impacts to the respective watersheds and is an opportunity to receive over 30% funding up to \$162,000 towards the project, which is estimated, in 2022 dollars, to cost \$444,000. This Scope of Services for engineering work is proposed at \$444,000. Receipt of the 319 Grant funding will reduce the overall investment to less than \$300,000. The 2023 through 2025 CIP budget plan lists \$485,000 for stormwater planning for both this 9 Element Watershed Plan and Barr's contribution to Moberly's Integrated Management Plan covering both Stormwater and Wastewater, required by Moberly's commitment to MoDNR in 2018.

### Recommended

**Action:** Direct staff to develop a resolution for the next regular council meeting.

**Fund Name:** Public Utilities Operations—Stormwater Department

**Account Number:** 301.115.5502

**Available Budget \$:** To be transferred from operating reserve fund.

#### ATTACHMENTS:

<input type="checkbox"/> Memo	<input type="checkbox"/> Council Minutes
<input type="checkbox"/> Staff Report	<input type="checkbox"/> Proposed Ordinance
<input checked="" type="checkbox"/> Correspondence	<input type="checkbox"/> Proposed Resolution
<input type="checkbox"/> Bid Tabulation	<input type="checkbox"/> Attorney's Report
<input type="checkbox"/> P/C Recommendation	<input type="checkbox"/> Petition
<input type="checkbox"/> P/C Minutes	<input type="checkbox"/> Contract
<input type="checkbox"/> Application	<input type="checkbox"/> Budget Amendment
<input type="checkbox"/> Citizen	<input type="checkbox"/> Legal Notice
<input type="checkbox"/> Consultant Report	<input type="checkbox"/> Other _____

#### Roll Call

Aye

Nay

#### Mayor

M\_\_\_\_ S\_\_\_\_ Jeffrey

#### Council Member

M\_\_\_\_ S\_\_\_\_ Brubaker

M\_\_\_\_ S\_\_\_\_ Kimmons

M\_\_\_\_ S\_\_\_\_ Lucas

M\_\_\_\_ S\_\_\_\_ Kyser

Passed

Failed





Proposal to develop an  
**integrated stormwater master plan  
and Section 319 watershed plan**



Prepared for the  
**City of Moberly, Missouri**

# Contents

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Attachment A: Schedule graphic



# Project understanding

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The city of Moberly has historically had concerns and challenges with stormwater, including localized flooding. Periodic high water in certain areas has stressed and compromised property, buildings, and infrastructure such as roads and waterways. Therefore, the City plans to conduct a comprehensive evaluation of stormwater flows to identify areas that are most impacted by inundation and flooding during certain precipitation events. To achieve these goals, the City plans to:

- Evaluate the impacts of stormwater runoff on the water quality in certain drainage areas
- Assess non-point-sources of pollution to identify opportunities for reducing pollutants in surface-water bodies
- Identify locations for future projects that could mitigate stormwater flows and reduce pollutant loads

## Overview of scope

Barr has already assisted Moberly with a smaller-scale stormwater evaluation and plan on the southwest side of the City (Seven Bridges Road area) and is currently doing the same on the southeast side. We will combine the previous evaluation work with this proposed comprehensive review to develop a stormwater master plan the City can use to prioritize projects and assess ways to approach future development and redevelopment.

Barr will also help Moberly apply for grant funding to prepare a watershed plan covering a portion of the city. The plan will help staff (1) evaluate non-point sources of pollution and their impacts and (2) propose projects aimed at reducing pollutant impacts and improving water quality in selected water bodies that are either impaired or under threat of becoming impaired.

The scope of services Barr is presenting to the City includes:

- Developing a city-wide watershed-based hydraulic and hydrologic (H&H) model relative to a defined series of precipitation events
- Using data and modeling to identify critical areas for improvements
- Defining potential projects in critical areas
- Applying for grant (cost-share) funding to conduct water quality planning
- Integrating the water-quality and H&H evaluation into a comprehensive stormwater master plan
- Assisting the City with prioritization of projects in critical areas

# Scope of services: stormwater master plan

Barr will conduct a city-wide stormwater review to create a comprehensive master plan for Moberly to use in prioritizing projects and approaching future development and redevelopment. Preparing the plan will involve the tasks described below.

## Task 1. Meet with the City

Barr will schedule and hold an initial project-kickoff meeting, followed by biweekly project meetings aligned with key project milestones, as indicated in the tasks below. Biweekly project meetings will also serve as opportunities to request your input on relevant tasks. Because planning is an iterative process, routine communication is critical to developing a plan that meets the City's needs. Our scope assumes that video or audio-only meetings will be held via Teams, with the exception of one or two in-person meetings (if needed) with City leadership.

## Task 2. Review data and documents

Following the kickoff meeting, Barr will review Moberly's ordinances, storm sewer files, maintenance records, and other pertinent information you share with us. In addition, we'll gather and compile information and knowledge of existing regulatory documents, the City's goals and actions, current data sets, and emerging issues. Finally, we'll generate a list of critical data gaps, required updates, and information needs and request your direction and input.

Then, Barr will review the existing water-quantity models and available data from the City and Randolph County, including lidar and other topographic data; storm sewer data (size, location, make, pipe inverts, catch basins, and catch-basin inverts of relevant pipes and surface drainage-ways, etc.); combined sewer overflow (CSO) system data; and a street GIS overlay. Using existing data, we'll review Moberly's existing stormwater ponds to identify the appropriate parameters to use for water-quality and hydraulic modeling of each pond. We'll also identify areas in the city where subwatershed boundaries need to be modified or developed, as well as any gaps in the storm sewer information required for creating hydrologic, hydraulic, and/or water quality models.

If additional pipe data or topographic information is needed, Barr understands that the City may collect the data itself to conserve resources. If you'd like assistance with this task, however, Barr has professionals who can collect field data. The scope of services in this proposal assumes up to 40 hours for Barr to conduct data collection in the field.

### Deliverables

- Agendas and notes for virtual coordination meetings
- Memorandum summarizing data gaps and need for additional information
- List of locations that require field verification to resolve data gaps
- Tabular summary of known and potential gaps for the plan document

## Task 3. Perform modeling and data analysis

### Hydrology and hydraulics

Accurately estimating water movement throughout the city's stormwater system is necessary for protecting the community and its resources from flooding and other negative impacts. Using PCSWMM software, Barr will develop a detailed H&H model of the stormwater system to approximately a "catch basin cluster" scale within the city's municipal boundary. Where appropriate, the model will simulate smaller subwatershed areas. As necessary for defining boundary conditions, larger watershed areas outside the municipal boundary will be included in the model. We recently used similar modeling methodology to complete Moberly's Seven Bridges Road flood study and are currently using the same approach for the City's Southeast Development Area project.

Barr will determine H&H parameters based on the best available data. To delineate subwatersheds with a high level of detail, we'll use ArcMap's Spatial Analyst features or similar tools, in conjunction with lidar data. Lidar LAS ("LASer," or lidar data-exchange file) data and building-outline data (if available) will be downloaded and used in conjunction with storm-sewer-pipe data to develop a hydrologically corrected elevation surface.

Barr will calculate area-weighted soil-infiltration parameters based on the most recent SSURGO (Soil Survey Geographic Database) soil maps; use record drawings provided by the City to calculate stage-storage curves for constructed ponds; and use lidar topographic data to calculate stage-storage curves for other natural or constructed storage areas. We understand that the City has storm sewer data available in GIS format. Where possible, we'll preserve the City's stormwater facility identifiers in PCSWMM. We will identify locations where surcharging manholes or overflowing ponds result in surface flows, and route those flows downstream by using aerial photos and lidar information to create appropriate surface flow paths.

If possible, we will attempt to validate the existing-conditions model with information the City may be able to provide, such as rainfall information, surveyed drift lines after a flooding event has subsided, or aerial or other photos taken during events that show the extent of flooding at a given moment in time. Although this scope of work does not include model calibration, if the City has appropriate flow- or level-monitoring data, we can offer model calibration as an optional task.

Model calibration would require continuous level or flow data to be collected at one or more sites in the city. Using publicly available Next Generation Weather Radar (NEXRAD) collected by the National Oceanic and Atmospheric Administration, we would attempt to calibrate the PCSWMM model to up to three precipitation events by implementing hydraulic and/or hydrologic updates.

Following model development, we will simulate the Atlas 14 2-, 10-, and 100-year 24-hour "design" storm events, identify surcharging manholes and overflowing ponds for each design storm, and use GIS to create polygons delineating inundation areas for each event. In addition, we'll tabulate peak pond elevations for inclusion in the master plan. Finally, we'll meet with City staff to discuss the modeling results and methodology. The model will allow evaluation of storm sewer capacity and adequacy as development and redevelopment take place in the city.



In parallel with updating the master plan, Barr will develop the PCSWMM model, incorporating water-quantity modeling results into a discussion of issues and management recommendations. Modeling results, issues, and management recommendations may lead to the identification of stormwater projects for inclusion in the implementation program.

### Deliverables

- Agendas and notes for virtual coordination meetings
- Presentation of preliminary model results at one virtual or in-person city council meeting or workshop
- GIS files, including updated storm-sewer maps and 2-, 10-, and 100-year inundation extents
- PCSWMM model files
- *Optional:* Model documentation in the form of a technical memorandum

### Water quality

Understanding the current level of water quality treatment in the city is critical for stormwater management planning and meeting regulatory requirements. This component of the plan will be part of the nine-element watershed plan, as described in sections below.

Using the subwatersheds delineated as part of the H&H PCSWMM modeling, Barr will work with City staff to identify water quality practices that require additional watershed subdivisions, merging watersheds to simplify the model where possible. We will use record drawings if needed to create stage-storage curves below the normal water elevation for stormwater ponds. Using PCSWMM, we'll develop rating curves for complex pond-outlet structures.

Barr recommends that the water-quality model P8 be used for simulating the complex storm-sewer networks in Moberly. We have extensive experience developing and using P8 models to perform watershed assessments. Although this scope of work does not include model calibration, if the City has appropriate water-quality monitoring data, we could perform model calibration as an optional task.

Model calibration would require composite samples and continuous flow data to be collected at one or more sites. We would calibrate by first comparing the total volumes of the model and the observed data for selected precipitation events during the period of record. After calibrating the model to flow data, we would compare the event mean concentrations of total suspended solids and total phosphorus to selected composite samples. Example calibration parameters would include pervious curve number, runoff coefficient, time of concentration, particle scale factors, particle fractions, etc.

After developing the P8 model, we'll use it to simulate historical climate data and tabulate (1) the projected annual removal rates of pollutants applicable to existing ponds and other water quality practices and (2) the annual loading of those pollutants to the receiving water bodies. The model will also be capable of simulating loading from future development and redevelopment areas, if the City wants to add that optional task.

Barr will conduct water quality modeling and H&H modeling while developing the master plan and incorporate the water quality modeling results into the discussion of issues and management recommendations in the plan. Model results may also inform development of water-quality-management policies, goals, and/or best practices.

### Deliverables

- Agendas and notes for virtual coordination meetings
- GIS files
- P8 model files
- *Optional:* Model documentation in the form of a technical memorandum

## Task 4. Create prioritization framework for critical areas

This task includes developing a prioritization framework or other method of addressing flood-prone areas identified by the updated stormwater models. Barr will meet with the City to identify parameters or situations that should be considered when prioritizing flood-risk areas and discuss an approach for scoring or weighting each parameter. Considering multiple parameters allows for identification of possible multifaceted mitigation measures to address potentially flood-prone areas. Such measures may also have benefits like reducing the potential for downstream creek erosion, minimizing adverse impacts, and improving water quality.

The final parameters will be selected by City staff, but example scenarios include a flood-risk area that:

1. Contains multiple structures, meaning that mitigating flood risk could reduce downstream flood levels.
2. Includes structures or road crossings that would also be inundated during a 10-year event (or smaller and/or more frequent events).
3. Is immediately adjacent to a planned City construction or reconstruction project (within the zone of expected disturbance for utility maintenance, a street reconstruction, a park project, etc.).
4. Is in a part of the city that is being, or soon will be, redeveloped, according to the City's comprehensive plan.
5. Drains to a priority water body (meaning the project could have a water quality element as well as address a flooding concern). Priority water bodies would be defined by City staff.
6. Is of interest to potential partners.
7. Impacts an emergency evacuation route (more than # inches of inundation, defined by City staff).
8. Impacts a non-emergency, non-evacuation route (more than # feet of inundation, defined by City staff).
9. Affects vulnerable infrastructure (pipes at locations defined as key by City staff, as well as nursing homes, hospitals, police stations, fire stations, schools, city hall, and other public structures determined by the City as being of high value). The prioritization methodology would contain the type and number of affected vulnerable structures.

10. Affects residential structures (not including outbuildings or garages) and/or commercial structures. Scoring could involve summing the total number of affected structures in four categories):
  - a. Residential: number of impacted homes
  - b. Residential: number of impacted apartments
  - c. Commercial: number of impacted buildings
11. Is in an area that falls within the upper two quartiles of the City's social vulnerability index.

Depth of flooding could also be worked into the weighting parameters and could be scored on a scale. If the City selects some of the parameters in the list above, it will need to provide source data in GIS format. Work on this task would begin as soon as Barr received the required data. We assume that (1) aside from inundation areas, we will not develop new information needed to prioritize flood-risk areas and (2) to contain costs, the City will select no more than six parameters for the prioritization criteria.

For each flood-risk area, Barr will determine whether each parameter selected by City staff applies to each flood-risk area. Each area will be entered into a spreadsheet or database and ranked based on the parameters and scoring agreed on during our first meeting with the City. In a second meeting with City staff, we will review the initial prioritized list and identify flood-risk areas for further evaluation.

#### **Deliverables**

- Prioritized list of flood-prone areas
- GIS files

### **Task 5. Develop concept-level project list and schedule**

Barr will meet with you (1) to specify implementation tasks for addressing the problems identified through modeling tasks and to determine content for the plan, and (2) to document the process and factors the City used to prioritize issues.

We will also develop a 10-year implementation table that includes the projects, activities, and programs that will address the your stormwater management issues and needs. The activities described in the City's NPDES MS4 permit will be incorporated by reference. The implementation table will include, to the extent known or reasonably estimated, the:

- Issues to be addressed
- Years of implementation
- Preliminary cost estimates
- Cooperators and/or partners
- Funding sources

After preliminary modeling results are available and updates have been made to the master plan's inventory and maintenance sections (because those tasks will likely identify implementation items), Barr will work with City staff to incorporate operations and programs (such as a transportation or pavement development program).

#### Deliverables

- 10-year project implementation table

### Task 6. Estimate costs and identify financial-assistance options

Barr will develop preliminary cost estimates for implementing the stormwater master plan based on the prioritized projects and 10-year implementation table. The City will direct us to use one of the following cost-estimation approaches:

1. **Estimate the cost of a single project** and multiply it by the number of proposed projects. This would give the City an estimate of the total cost for immediate stormwater management projects while offering flexibility in managing budgets and shifting money according to project needs.
2. **Cost out each individual project.** This approach would give the City a better estimate of the actual cost of each project; however, it would be more time-intensive, cost more, and limit flexibility in managing the overall budget. We can also offer a hybrid of this option blended with the above approach.

In addition, we'll identify potential sources of financial assistance for offsetting some of the implementation costs. For each option, we'll provide the source, the potential amount of financial assistance, and a short description of the specific type of project the funds would apply to.

#### Deliverables

- Cost estimate table
- List of potential financial-assistance options

### Task 7. Develop plan document

The final step in developing the stormwater master plan will be compiling all the components above into a single document that the City can use to implement stormwater improvements. The plan will also explain any regulatory drivers of or requirements for each component, if applicable. We anticipate a general document structure that includes:

- Introduction
- Background
- Issue identification
- Public-engagement strategies
- Modeling assessment
- Prioritization framework

When Barr has completed the first draft of the plan, we'll submit it to you for review and then meet with you to discuss the draft, answer any questions, and receive feedback. After receiving your input, we will revise the draft plan and send you a second draft for final review. Once the City is satisfied with the draft, Barr will prepare the final plan and provide it to Moberly in both PDF and printed form, including oversized figures on request.

**Deliverables**

- Two drafts of the master plan
- A final comprehensive stormwater master plan

## Scope of services: nine-element watershed plan

Barr will assist the City in applying for Clean Water Act Section 319 grant funds from the Missouri Department of Natural Resources to develop a “nine-element” watershed plan covering a portion of the city of Moberly. The water-quality-focused plan will evaluate non-point-sources of pollution and their impacts, and that evaluation will in turn inform projects proposed to reduce pollutant impacts and improve the quality of selected water bodies that are either impaired or under threat of becoming impaired.

We’ll provide this watershed-based plan to the City as a deliverable that, although integrated into your overall stormwater master plan, can be submitted as a stand-alone document when applying for a 319 grant. For efficiency and economy, we’ll integrate the schedule of tasks for the nine-element plan with those for the stormwater master plan. To aid City staff in understanding the timing and relationship of the tasks, we will develop a graphic that lays out the components of both plans and shows how the tasks will progress on parallel timelines. A preliminary draft of the timeline appears in **Attachment A**.

The tasks below outline our approach to developing Moberly’s nine-element plan.

### Task 1. Select HUC-12 subwatershed

Barr will assist the City in pursuing 319 grant funding from MoDNR to prepare a nine-element watershed plan. A nine-element plan is a prerequisite for applying for additional Section 319 grants for implementing projects to reduce non-point-source pollution. Grants require a 40% match requirement from the local sponsor (in this case, the City), which can include nonfederal funds and work-in-kind contributions.

Non-point-source runoff from Moberly flows into three HUC-12 watersheds, but 319 grants are typically limited to projects in a single HUC-12 area. Barr will walk the City through the process of selecting one watershed by focusing on two primary questions:

- Does the watershed have at least one of the following?
  - Impaired water body
  - Water body suspected of being impaired
  - Water body trending toward impairment
  - Surface drinking-water supply influenced by non-point-source runoff (need for source-water protection)
- Is there potential for implementable projects that would improve water quality while helping the City meet its stormwater goals? (Note that 319 funds cannot be used for activities that directly implement the requirements of an MS4 permit.)

## Task 2. Establish and work with partners

After the City has selected a watershed to benefit from 319 funding, Barr can assist you in identifying partners such as local, state, or federal government agencies (for example, Randolph County, the Soil and Water Conservation District, Missouri Department of Conservation, and Natural Resource Conservation Service); watershed groups; stream teams; private landowners; and nonprofit conservation entities. Under the grant program, partners are expected to work together to plan and implement practices on a watershed scale to achieve measurable water-quality benefits, and Barr can help you with that process.

### Grant application

Barr will help the City complete the application form, found at <https://dnr.mo.gov/document-search/watershed-based-planning-grant-application-form-mo-780-2123>. We'll serve as your liaison with MoDNR to help ensure that you meet grant requirements and to provide communications as needed during the course of the project.

### Nine-element plan

Barr will work with the City to develop a plan containing nine components:

1. **Causes and sources of pollution:** Identify the watershed's water quality problems and threats; map and identify sources and causes of pollution
2. **Load reductions:** Estimate the non-point-source pollutant-load reductions from each source or cause needed to meet water quality goals; use models appropriate to the amount and complexity of the data
3. **Non-point-source pollution-management measures:** Describe the best management practices (BMPs) needed to achieve the estimated load reductions; map BMP locations
4. **Technical and financial assistance:** Quantify the technical and financial resources needed to implement BMPs; provide realistic estimates of funding and the potential sources; identify partners and document their commitment to participate
5. **Information and outreach:** Identify stakeholders and gatekeepers; develop plans to inform, educate, and gain support where necessary; provide educational opportunities for the public
6. **Schedule:** Develop a reasonable timeline for implementing BMPs and outreach programs
7. **Milestones:** Establish interim measurable milestones that will demonstrate stepwise plan implementation according to schedule that leads to attainment of the plan's water quality goals
8. **Performance criteria:** Create criteria to measure progress made towards the plan's load reductions and water quality goals
9. **Monitoring:** Develop a monitoring program for collecting data to assess against performance criteria

### Deliverables

- A draft nine-element watershed plan for the City's review
- A final nine-element watershed plan to be submitted to the U.S. Environmental Protection Agency and MoDNR for review and approval

## Proposed budget

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Task	Cost
Stormwater management plan (excluding options)	\$201,000
Nine-element watershed plan	\$243,000
Estimated agency cost-share of nine-element plan (grant)	(\$162,000)
<b>Total cost to City for both plans</b>	\$282,000
<b>Reserve 10% contingency</b>	\$ 28,000
<b>Total estimated budget</b>	<b>\$310,000</b>

*Costs assume approximately \$87,000 in modeling costs will overlap between the two plans as proposed*



## Project team

Below are profiles summarizing the experience and qualifications of each proposed team member, many of whom are familiar to City of Moberly staff. We would be glad to provide full resumes on request.



**Principal in charge**

### **ROB MORRISON, PE\***

Vice President, Senior Water Resources Engineer  
BS, Petroleum Engineering

Rob has 35 years of experience in the areas of water resources and environmental engineering. His background encompasses water permitting, water quality science, total maximum daily load (TMDL) studies, antidegradation procedures, and compliance assistance. He has also managed and overseen several projects involving stormwater planning and infrastructure. Before joining Barr, Rob worked at MoDNR, where he led the water-pollution control branch.

*\*Missouri*



**Project manager**

### **ANDREA COLLIER, PE\***

Senior Environmental Engineer  
BS, Chemical Engineering

Andrea has nearly 20 years of experience. Her areas of expertise include stormwater and MS4 permitting and compliance; water quality science; pollution control; and stormwater systems. Over the last 15 years she's managed projects for clients including municipalities, utilities, water commissions, regulatory agencies, environmental organizations, and regional planning committees. Before joining Barr, she served as deputy director of the Missouri Geological Survey, as well as director of the MoDNR's Water Resources Center.

*\*Missouri*



**Grant writer and agency liaison**

### **ED GALBRAITH**

Senior Environmental Consultant  
BS, Agriculture

Ed has 30 years of experience with environmental regulation and consulting. Eight of those years have been spent in private consulting, assisting clients with permitting and regulatory challenges involving stormwater management and planning, regulatory compliance, wastewater, and environmental assessment and review.

Ed's career also includes four years serving as director of the MoDNR's Division of Environmental Quality, where he oversaw all aspects of the state's environmental regulatory programs governing the quality of air, water, and soil, as well as water infrastructure funding.

**Senior advisor**

**BRANDON BARNES, PE\***  
 Water Resources Engineer  
*BS, Civil Engineering*

Brandon has 15 years of experience assisting water management organizations, cities, and state and federal agencies with projects involving water resources. He develops detailed H&H and water quality models; designs water quality BMPs and modifications to storm sewer systems; prepares planning documents and management plans; develops drawings and specifications; assists with stormwater permitting; analyzes interior drainage; and observes construction activities. Brandon has created one- and two-dimensional XPSWMM models for dozens of stormwater-management, drainage, flood-protection, floodplain, and watershed-improvement projects. He enjoys evaluating existing municipal systems and researching and applying modifications and management strategies to improve system performance.

*\*Minnesota*

**Plan writer**

**LOGAN COLE**  
 Environmental Scientist  
*BS, Environmental Science; MBA*

Logan, who has more than 10 years of experience with water permitting, brings regulatory and business perspectives to his consulting work on behalf of clients. Before joining Barr, he spent nine years with the Missouri Department of Natural Resources' Water Protection Program, serving first as an environmental specialist writing NPDES industrial stormwater permits, as well as state and NPDES operating permits, and then as the environmental supervisor of the agency's NPDES enforcement group and MS4 coordinator.

Logan's recent work includes auditing stormwater compliance, writing SWPPPs, and analyzing water quality data with respect to antidegradation, assimilative capacity, and proposed water-quality-standard derivations. Combined with his MBA, that in-depth knowledge of water-pollution rules and regulations allows him to roundly analyze complex permitting situations, share insights about regulators' expectations, and develop strategies for achieving clients' operational and business goals within compliance frameworks.

**Modeling and analysis lead**

**HEATHER LAU**  
 Water Resources Engineer  
*MS, Civil Engineering*

Heather has seven years of experience with H&H modeling, floodplain modeling and permitting, surface-water-quality management, and nutrient sampling. She has developed, updated, and reviewed PCSWMM, XPSWMM, HEC-HMS, and HEC-RAS models that have been used to determine flooding impacts, establish storm-sewer-network deficiencies, and design storm-water infrastructure for reducing nutrients, sediment, and flood risk.

Employing Minnesota minimal-impact design standards (MIDS) and using P8 urban-catchment-modeling software and AutoCAD Civil 3D, Heather has designed and sized stormwater treatment BMPs such as bioretention basins, iron-enhanced filtration basins, underground storage systems, proprietary treatment systems, and water-reuse structures. Her experience also includes developing H&H and water quality models to inform the development of stormwater master plan for numerous watershed clients.

**GIS specialist****MEGAN NIESS***GIS Specialist**BS, Geography*

Megan has six years of experience with GIS, mapping, and geodatabase development and management. She applies her GIS expertise to creating figures and maps, developing web-mapping applications, and managing, analyzing, and performing quality control on data. She also participates in watershed delineation and analysis, map development for SWPPPs, and mapping and analysis for environmental permitting projects. Megan has a particular focus on data quality and accessibility and is proficient in ArcGIS 10.0+ and ArcGIS Pro software and extensions.

# Project descriptions

## Stormwater-management and nine-element plans

### City of Eau Claire, Wisconsin

Half Moon Lake is a vital water resource in the city of Eau Claire. In addition to bringing residents together for recreation and public events, the lake provides opportunities for environmental research and supports the wellness of visitors to a Mayo Clinic campus situated on its shore.



When the city hired Barr to develop a new municipal stormwater management plan for the first time in nearly 25 years, Half Moon Lake needed to be at the heart of it. Urban and agricultural stormwater runoff had been carrying pollutants such as phosphorus to the lake, degrading its water quality and leading to its placement on Wisconsin's impaired-waters list.

To create a framework for Eau Claire's new overall stormwater management plan, Barr:

1. Assessed the condition and extent of the city's existing storm-sewer system and developed a GIS-based storm-sewer risk assessment to prioritize infrastructure inspection and replacement
2. Performed hydrologic and hydraulic modeling of areas of forecasted development and recommended options for additional stormwater infrastructure to accommodate planned growth
3. Assisted the city in developing stormwater and erosion-control ordinances, a process that involved extensive interaction with the public
4. Developed a nine-element watershed management plan for Half Moon Lake, which allowed Eau Claire to apply for funding under Section 319 of the Clean Water Act to implement projects that would improve the lake's water quality

In preparing the nine-element plan, Barr augmented previous analyses of the lake with new ones, which included performing detailed, simultaneous modeling of the dynamics that affect a lake's water quality: temperature, rainfall, wind, waves, nutrient and water inflows, forms of phosphorous (iron-bound and carbon-bound), and the number and variety of aquatic organisms. We then helped the city define the steps and costs needed to reverse the decline of Half Moon Lake's water quality, and incorporated that information into a proposed 10-year implementation program, along with planning-level cost estimates and potential funding sources.

After Eau Claire submitted a grant application that included the nine-element plan, the Wisconsin Department of Natural Resources awarded the city funds that covered 75 percent of the approximately \$70,000 cost of applying alum to the lake. The treatment, which took place in 2019, reduced the amount of phosphorus and other suspended solids in the water of Half Moon Lake, leaving it clearer and cleaner.

## Water resources management plan and update, citywide modeling, and flood risk assessment City of Edina, Minnesota

Barr has helped the City of Edina with stormwater planning and management for decades. We prepared a comprehensive water-resources management plan that included development of a detailed, citywide XPSWMM model of the city's stormwater system; identification of flood-prone areas; modeling and identification of water-quality treatment improvements; and development of a wetland inventory and wetland-functions and -values assessment. The plan provided a framework for evaluating future stormwater-infrastructure needs.

A few years later, we updated the plan, including revising its XPSWMM model to reflect recent development and evaluating stormwater-quality treatment options to comply with phosphorus-loading requirements set by the watershed district. We also developed an interactive GIS web application that allows the city to easily access its water resources information.

More recently, Barr assisted Edina with developing its third-generation plan. The plan update had a significant focus on flooding: identifying and prioritizing flooding issues throughout the city, identifying flood-risk-mitigation strategies, and evaluating potential system improvements to reduce flood impacts from increased rainfall and storm intensity. The plan also included updates to policies to address changes in flood-management and water-quality priorities. Barr worked closely with city staff to develop flood mitigation and management strategies.

To help the city better understand its flood risk, Barr also conducted a stormwater-system vulnerability assessment for 25 flood-prone areas. The City's XPSWMM models were updated to reflect increased NOAA's Atlas 14 100-year precipitation frequency estimates. The models were used to identify storm-sewer capacity limitations for a range of rainfall frequencies. Revised 100-year flood-inundation areas were mapped based on modeled flood elevations with a customized GIS tool. The maps were then used to identify and prioritize areas where critical roadways and structures were affected by flooding. Barr evaluated the highest-priority flood areas to identify options for reducing flood risk and associated costs and benefits.







## Sugar Creek Lake source-water protection plan

### Client: City of Moberly

Barr worked with the City of Moberly to develop a source-water protection plan for Sugar Creek Lake, which is the city's sole source of water supply. The planning process includes both water-quality and water-supply planning, and Barr designed a basemap with layers that represent available data and information about the Sugar Creek Lake watershed.

Our work included analyzing watershed data, including conducting a stream-power index analysis and pollutant-loading analysis for the lake watershed; designing and scoping the planning process; and, as a key member of the City's core planning team, leading presentation of data and information about the watershed and lake to stakeholders at public meetings.

Barr also guided the City through a stakeholder engagement process and documented stakeholder input; facilitated meetings with the City and MoDNR; and provided information to support updating the Sugar Creek Lake optimal-yield analysis. In addition, we recommended alternatives for long-term water-supply sources for consideration, and developed a plan for the city's lake and watershed that includes goals, objectives, and strategies for achieving the City's long-term water quantity and quality targets.

The plan was completed in 2020.



## Seven Bridges Road modeling and cost estimate

### City of Moberly

Barr performed a flood study to evaluate conceptual flood reduction improvements in the Seven Bridges Road watershed in Moberly. Barr and City staff members made several field visits to view existing stormwater infrastructure and gather field data for H&H modeling.

Publicly available lidar data were used to develop detailed subwatershed divides. H&H modeling was performed to evaluate existing conditions and determine the impact in reducing flood potential along the road for each conceptual improvement option analyzed. A summary of the conceptual improvement options—including the flood reduction impacts, estimated construction costs, and additional considerations—is currently under development. GIS figures were developed detailing existing conditions model results and each conceptual improvement study for future use in public discussion and planning.



## NPDES MS4 assistance City of Moberly

Barr has worked with the City of Moberly on multiple MS4 services related to its Phase II MS4 NPDES permit, including a comprehensive update of its stormwater management plan, stormwater manual updates, outfall determinations, and permit compliance assistance.

### **Stormwater management plan**

Barr provided a comprehensive update to the SWMP to align the City's stormwater programs with its stormwater ordinance and the requirements of the MS4 permit. This project included an evaluation of the existing SWMP and the City's approach to implementing BMPs for each of the six MCMs. The updated plan included revisions to program plans and procedures and provided an updated set of goals and timelines for each of the MCMs established in the City's MS4 permit. The plan update also included an open-meeting presentation to the public. A final plan update document was provided to MoDNR for review.

### **Stormwater manual updates**

Barr worked with the City to revise its land-disturbance manual, land-disturbance field manual, and post-construction manual, which are used to provide City procedures and requirements to developers for new development and redevelopment. They also help Moberly implement its MS4 program and meet the requirements of its Phase II MS4 permit. Revisions to the manuals were part of the overall update to the City's SWMP. Barr's review and revisions of the manuals helped ensure that the manuals aligned with the City's stormwater ordinance, plans and procedures, SWMP, and state requirements.

### **Outfall determinations**

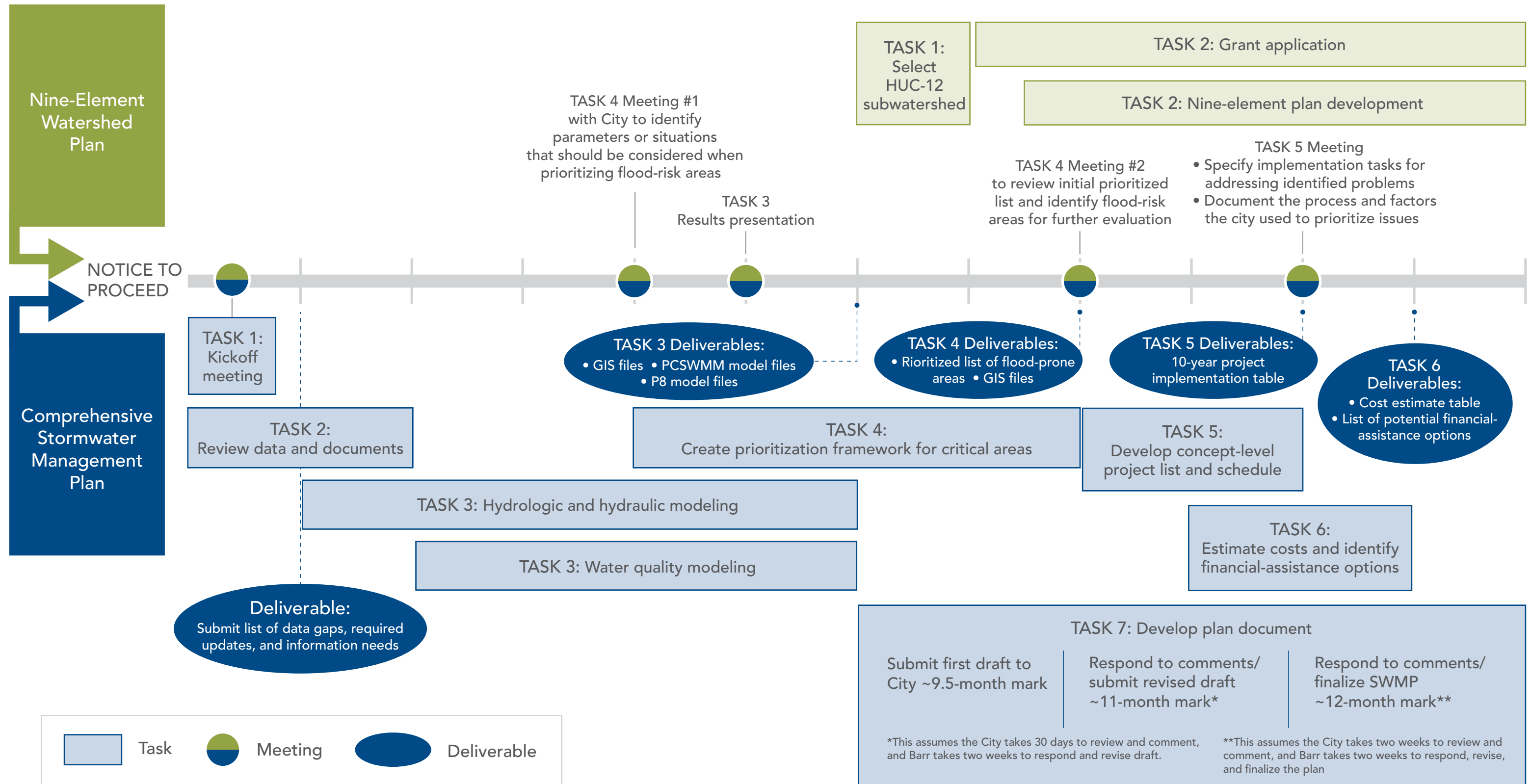
A review of the existing SWMP determined that the areas of focus for its update would include a survey of outfalls and a more-robust written procedure for identifying and eliminating illicit discharges to the City's MS4 permit. Barr performed a desktop evaluation of the topography and watershed boundaries, and then conducted a field survey of the areas identified as likely to contain MS4 outfalls. Using these results and GIS, we located and updated the set of MS4 outfalls. The new outfall information was used to identify priority areas for routine inspection, which were included in the final illicit-discharge detection and elimination plan.



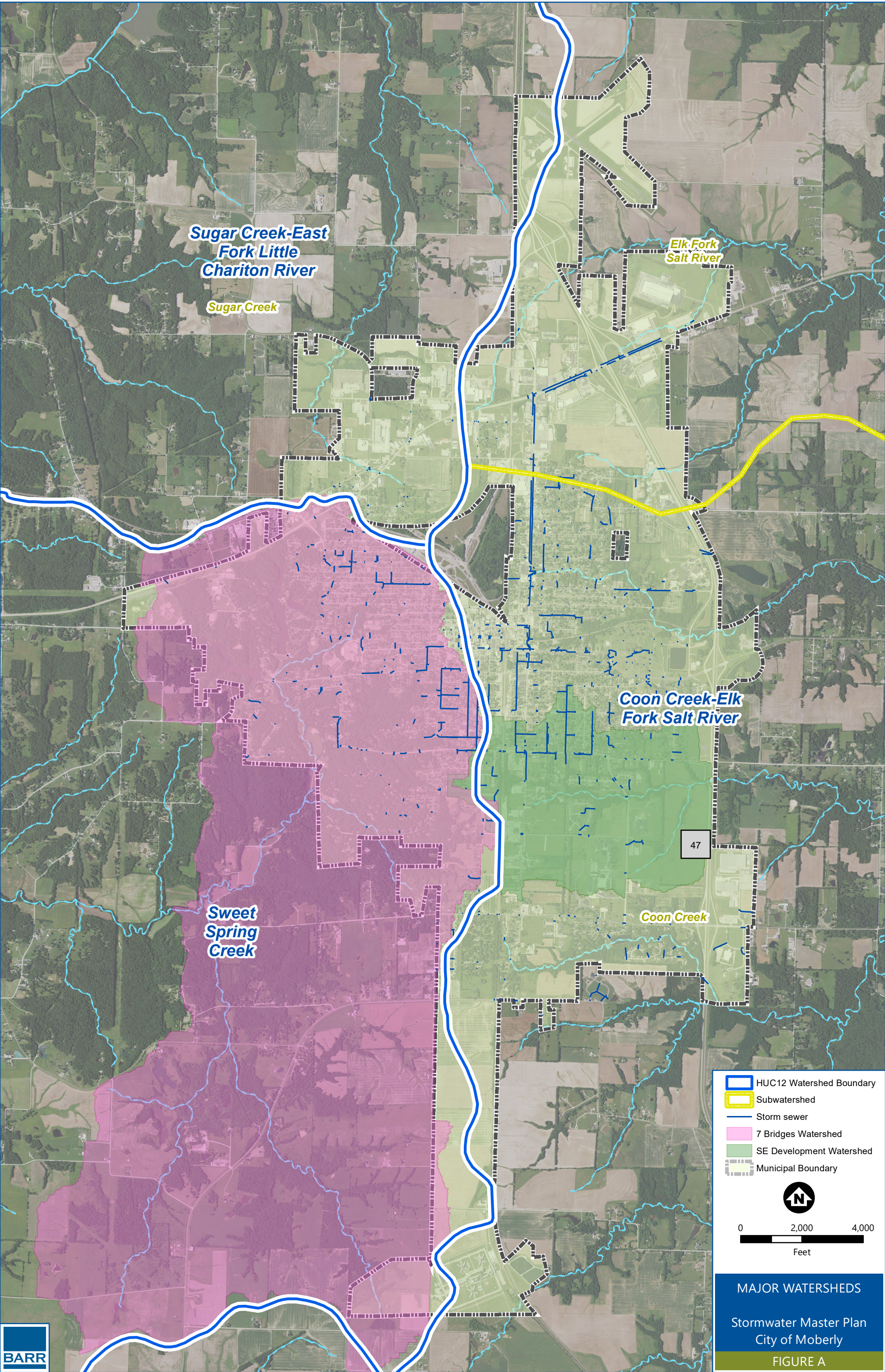
## Attachment A: Schedule graphic

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# ANTICIPATED SCHEDULE











GEI Works  
5400 85th  
Street  
Vero Beach  
FL 32967

United States

**Proposal**  
#PRO2794  
08/16/2022

**Bill To**

Accounts Payable (660) 263 -  
0346  
Moberly Police Department  
300 N Clark Street  
Moberly MO 65270  
United States

**Ship To**

Asst. Chief T. Hayes (660) 263 -  
0346  
Moberly Police Department  
300 N Clark Street  
Moberly MO 65270  
United States

**TOTAL**

**\$6,844.79**

**Expires: 08/23/2022**

**Expires**

08/23/2022

**Sales Rep**

Janice Stein

**Shipping Method**

Estes LTL Standard  
Transit - GEI

Quantity	Units	Description	Rate	Amount
1	EA	<b>550-BB</b> Little HELIOS™ Barrel Burner  <b>CONSTRUCTION:</b> -55 Gallon Stainless Steel Drum; 38" (D) x 26.5" (W) x 45" (H) -Stainless Steel Lid. -Powder coated tubular steel frame. -(2) Axis vane blowers -120V, standard (220V Optional). -Easy load charge port.  <b>INCLUDED ACCESSORIES:</b> -Stoking rod. -Cord retainer. -(1) Pair of PPE gloves. -(1) Lighter. -(1) Year warranty.  Use of the Little HELIOS™ is limited to law enforcement and government only.  Check your local regulations for compliance requirements/exemptions.	\$6,237.29	\$6,237.29

**Subtotal** \$6,237.29

**Shipping Cost** \$607.50

**Tax Total (0%)** \$0.00

Thank you for your interest with GEI Works.

We look forward to the opportunity of working with the Moberly Police Department!

**Total** \$6,844.79

Invoices may be paid via cash, check or wire transfer. Additional freight costs may incur after a shipment has been delivered due to discrepancies between the freight characteristics quoted and the carrier's delivered shipment details of weight, class, dimensions and accessories. Due to restricted availability and the volatile market for raw goods, pricing is subject to change after time of quote. Pricing is valid for 1 week, please ensure all quotes are updated prior to purchase if order is not placed promptly.

Signature \_\_\_\_\_

Printed Name \_\_\_\_\_


Date \_\_\_\_\_



+1 618-382-2525

1309 West Main, Carmi, IL 62821,

## Line Item Detail

QTY	Description	Picture	Unit Price	Ext Price
1	<p>DRUG TERMINATOR 110v ( with drum )**</p> <p>The Drug Terminator is designed for safe and efficient disposal of confiscated drugs. The drugs to be destroyed are fed into the incinerator using a special easy feed cartridge once a wood fire is built up inside the drum. An intense whirlwind of fire is created by the high velocity air blowers.</p> <p>Specifications:            Construction: Stainless Steel Lid  <b>Painted Tubular Steel Frame</b>            2-Blowers, Axial Vane 110v standard or 220v optional            Height: 46 inch / 1.17m            Floor Space: 36 x 26 inch / 0.91 x 0.66m with drum            Average Burn Rate: 50 lbs/hr / 22kg/hr            Loader: Easy-Feed Cartridge (included) used to inject drugs into the fire while unit is at incineration temperature.            Open top drum ( steel)            Drug Terminator Burns: Methamphetamines, Cocaine, Marijuana, Opiates, Ecstasy, Heroin Paraphernalia, Lab Materials. Sterilizes Metal (needles, pipes, etc.)            Weight: 250lbs / 113 kg assembled in wood crate with drum</p> <p>**Check with local and state environmental authorities with regards to permits and/or exemptions before purchase. A 15% restocking fee is applicable to all returned goods.</p>		\$5,090.00	\$5,090.00

### Optional Accessories:

0	Pharmaceutical Drop Box *White*		\$884.00	\$0.00
0	Wall-Mount Drop Box *Black*		\$790.00	\$0.00

### Shipping:

1	Shipping & Handling for Drug Terminator		\$350.00	\$350.00
0	Shipping & Handling for Drop Box		\$165.00	\$0.00
0	Shipping & Handling for Wall-Mount Drop Box		\$150.00	\$0.00

**SubTotal: \$5,440.00**  
**Shipping: \$0.00**  
**Sales Tax: \$0.00**  
**Total: \$5,440.00**  
**Deposit Required: \$5,440.00**

Complete Below to Order

\*Note: We reserve the right to cancel orders arising from inaccuracies, or omissions.

**T Hayes**

---

**From:** Kevin Clemmer <Kclemmer@firelakemfg.com>  
**Sent:** Tuesday, August 16, 2022 4:35 PM  
**To:** T Hayes  
**Subject:** Re: New submission from Contact Us on the Firelake Incinerator Website

The model 200 is \$12,900.

We are offering 10% off on an August promotion for orders received by the end of the month.

---

**From:** Tracey Hayes <noreply@firelakemfg.com>  
**Sent:** Tuesday, August 16, 2022 4:08 PM  
**To:** Info <info@firelakemfg.com>  
**Subject:** New submission from Contact Us on the Firelake Incinerator Website

**Name**

Tracey Hayes

**Email**

[mpdk9@moberlypd.com](mailto:mpdk9@moberlypd.com)

**Phone**

(660) 263-0346

**How can we help you?**

I would like a quote on the A200 single burner model. If you would, please send the quote to the above e-mail.

Thank you

**How did you hear about us?**

Google Search





Call Us Toll Free (800) 820-3391

Search this website

[HOME](#) [MARKETS](#) [PRODUCTS](#) [ABOUT US](#) [NEWS](#) [DEALER LOCATOR](#) [CONTACT US](#)

## Model A200

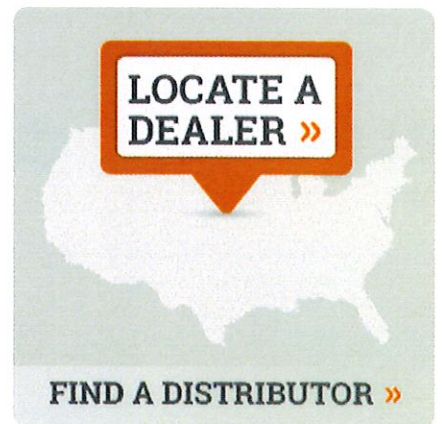
- » Recirculating flue gases assure clean operation.
- » Built by specialists in incinerator systems.
- » Designed for safe, easy operation with simple to use controls.
- » Includes many benefits of high-priced systems, yet within the budgets of small facilities.
- » 200 pound rated load capacity.
- » Easy to use... Set timers and walk away.
- » Available with LP, Natural Gas, or Oil burners.
- » Lowest operating cost in the industry.

### Product Specification

200 lbs. (91 kg) Chamber Capacity

6.3 cubic foot (.18 cubic meters) Chamber Volume

BROILERS	BREEDERS	TURKEYS
40,000	30,000	10,000

[Compare Models](#)[VIEW ALL PRODUCTS »](#)

## Features and Benefits

- » Concave refractory bottom specifically designed to insure burnout and total destruction of solid and liquid wastes.
- » Secondary chamber with burner available. Insulated, refractory-lined chambers and stacks for durability, energy retention, and emissions control.
- » High temperature refractory lined chamber walls.
- » Factory assembled, aluminized steel jacket lined with high temperature refractory.
- » Factory cured chambers and stacks.
- » Assembly on-site can be done with common farm equipment.
- » Counter-balanced fill door.
- » Manual set burn time and automatic shut off.
- » Burn times are adjustable by operator to meet varying loads.
- » Choice of fuels: LP, Natural Gas, or Fuel Oil.
- » Stack Test Data available on many models.
- » We provide permit and compliance assistance at no cost.

***"One simple solution to solid/liquid waste disposal  
Immediately eliminates potential to spread diseases."***

## News

10% Off Any Incinerator or Cremator! Offer Ends August 31, 2022

Why Law Enforcement Agencies Trust Incinerators for Evidence Disposal

Things to Know Before you Buy an Incinerator

### Manufacturing & Operations

373 Hwy MIN-7 East  
Hutchinson, MN 55350

Phone: [800-820-3391](tel:800-820-3391)

# City of Moberly

## City Council Agenda Summary

**Agenda Number:** \_\_\_\_\_  
**Department:** Police  
**Date:** September 6, 2022

**Agenda Item:** Resolution approving receipt of bids for an incinerator for the Police Department.

**Summary:** The Moberly Police Department has utilized an open burning method to dispose of illegal narcotics no longer needed for criminal proceedings. With the proliferation of fentanyl being found and the lethality fentanyl powder poses, a better and safer method of disposing of these substances was needed. After researching what other agencies are using to dispose of drug evidence, we requested and received bids from two companies that manufacture small and portable incinerators sufficient for our needs. Two are 55-gallon drum burners and the third is a single burner model, but not as portable as the 55-gallon drum design. Recommend the model from GEI Works for a 55-gallon stainless steel drum, Little HELIOS barrel burner. Burner comes complete, uses either wood or charcoal as a fuel source. Cost is \$6,844.79 for the barrel burner and shipping.

### Recommended Action

Approve request

**Fund Name:** General Fund

**Account Number:** 100.000.2305

**Available Budget \$:** \$4320.59 from Federal Forfeiture account  
 \$2524.20 from Police Utility account

### ATTACHMENTS:

<input type="checkbox"/> Memo	<input type="checkbox"/> Council Minutes
<input checked="" type="checkbox"/> Staff Report	<input type="checkbox"/> Proposed Ordinance
<input type="checkbox"/> Correspondence	<input type="checkbox"/> Proposed Resolution
<input type="checkbox"/> Bid Tabulation	<input type="checkbox"/> Attorney's Report
<input type="checkbox"/> P/C Recommendation	<input type="checkbox"/> Petition
<input type="checkbox"/> P/C Minutes	<input type="checkbox"/> Contract
<input type="checkbox"/> Application	<input type="checkbox"/> Budget Amendment
<input type="checkbox"/> Citizen	<input type="checkbox"/> Legal Notice
<input type="checkbox"/> Consultant Report	<input type="checkbox"/> Other _____

### Roll Call

### Aye

### Nay

### Mayor

M\_\_\_ S\_\_\_ **Jeffrey**

### Council Member

M\_\_\_ S\_\_\_ **Brubaker**

M\_\_\_ S\_\_\_ **Kimmons**

M\_\_\_ S\_\_\_ **Davis**

M\_\_\_ S\_\_\_ **Kyser**

Passed

Failed



# City of Moberly

## City Council Agenda Summary

**Agenda Number:** \_\_\_\_\_  
**Department:** Police  
**Date:** September 6, 2022

**Agenda Item:** A Request From Jeremy Kitchen To Hold Their Annual 2022 Cowboys for Christmas Parade on November 5, 2022.

**Summary:** Cowboys for Christmas Parade will be on November 5, 2022, beginning at 12:00 at the Lodge in Rothwell Park. This is an annual event to benefit Randolph County area children. Parade will travel from the lodge south on Rothwell Park Road, across the dam to Holman Road. Turn left onto Holman Road and travel north to Concannon St, turn right onto Concannon and travel east to Johnson St. then south to W Rollins St. Turn right onto W Rollins Street and travel west to College Ave, then left on College Ave and travel south to Fisk Ave. Turn right and travel west on Fisk Ave to Rothwell Park Road at the maintenance building, turn right and then return to the Lodge on Rothwell Park Road. Contact person is Jeremy Kitchen, 660-676-0634. Approximately 80 units are expected to participate. Those participants will be on horseback or riding in horse drawn conveyances. Six persons are expected to be available to help with the parade along the route.

**Recommended Action** Direct staff to bring to the September 19<sup>th</sup> Council meeting for final approval.

**Fund Name:** N/A

**Account Number:** N/A

**Available Budget \$:** N/A

### ATTACHMENTS:

<input type="checkbox"/> Memo	<input type="checkbox"/> Council Minutes
<input checked="" type="checkbox"/> Staff Report	<input type="checkbox"/> Proposed Ordinance
<input type="checkbox"/> Correspondence	<input type="checkbox"/> Proposed Resolution
<input type="checkbox"/> Bid Tabulation	<input type="checkbox"/> Attorney's Report
<input type="checkbox"/> P/C Recommendation	<input type="checkbox"/> Petition
<input type="checkbox"/> P/C Minutes	<input type="checkbox"/> Contract
<input type="checkbox"/> Application	<input type="checkbox"/> Budget Amendment
<input type="checkbox"/> Citizen	<input type="checkbox"/> Legal Notice

### Roll Call

### Aye

### Nay

### Mayor

M\_\_\_ S\_\_\_ Jeffrey

### Council Member

M\_\_\_ S\_\_\_ Brubaker

M\_\_\_ S\_\_\_ Kimmons

M\_\_\_ S\_\_\_ Kyser

M\_\_\_ S\_\_\_ Davis

ATTACHMENTS:		Role Call	Aye	Nay
<input type="checkbox"/> Memo	<input type="checkbox"/> Council Minutes	Mayor		
<input type="checkbox"/> Staff Report	<input checked="" type="checkbox"/> Proposed Ordinance	M <input type="checkbox"/> S <input type="checkbox"/> Jeffrey	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Correspondence	<input type="checkbox"/> Proposed Resolution			
<input type="checkbox"/> Bid Tabulation	<input type="checkbox"/> Attorney's Report	Council Member		

Submit completed form with  
any attachments to:  
Moberly Police Department  
ATTN: Chief of Police

APPLICATION FOR PARADE PERMIT  
City of Moberly, Missouri

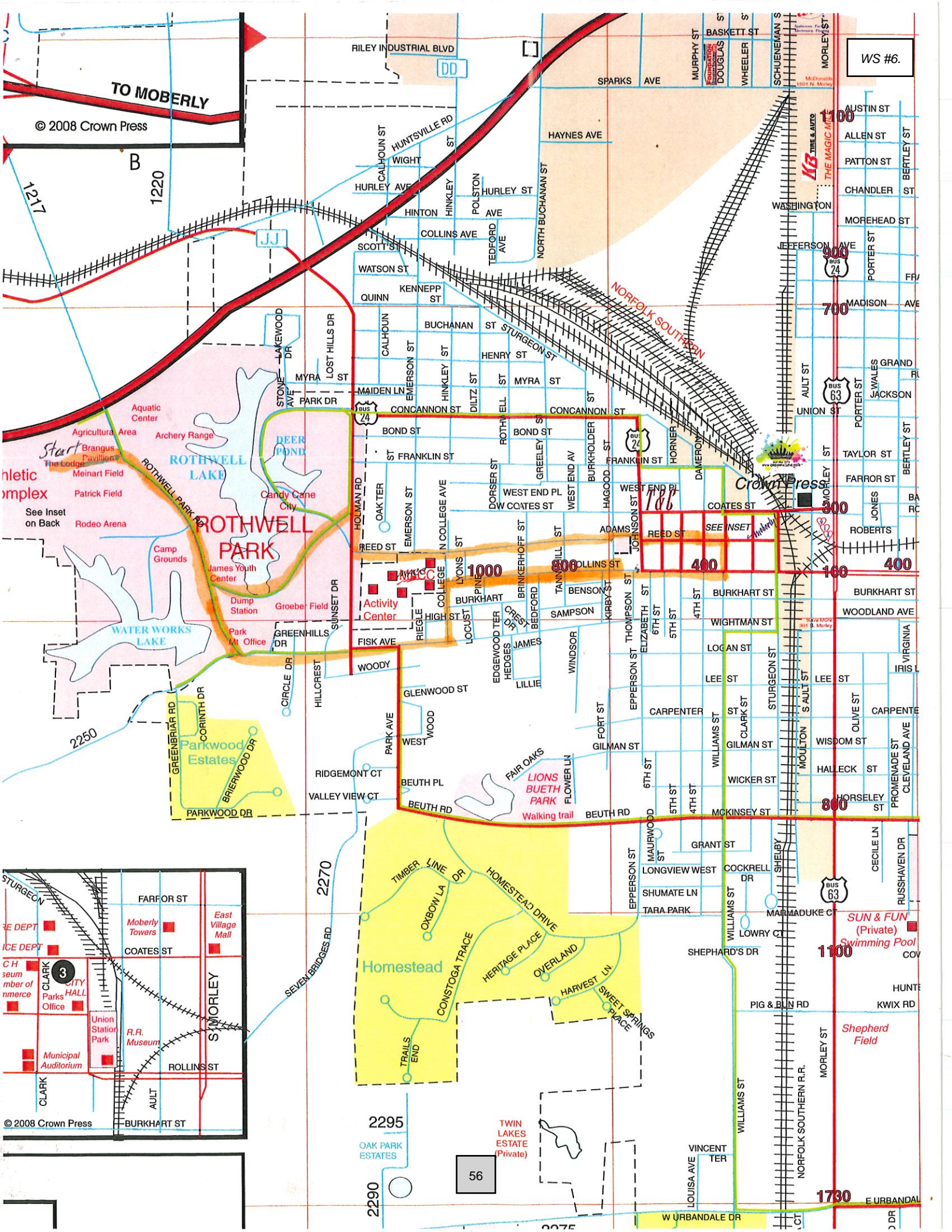
Date: 8/19/22

1. Organization/Agency requesting permit: Cowboys For Christmas
2. Name of Person making Application: Jeremy Kitchen  
Contact Person: Jeremy Kitchen Phone: 660-676-0634
3. Date of Parade: 11/5/22 Start Time: Noon
4. Staging Area: The Lodge at Rothwell Park
5. Approximate Number of Units Participating in Parade:
 

A. Bands _____	D. Foot Units _____
B. Motorized Units _____	E. Animal Units <u>80</u>
C. Floats _____	F. Others _____

Total Number of Units: 80
6. Parade Route and ending point: Start at Lodge go across the <sup>dam</sup> ~~dam~~, turn Right on Holman Rd, turn Left, follow Reed St turn Right on Williams St, Turn Right on Rollins St, turn Left on College St, Turn Right on Fisk Ave, Turn Right Back into the park
7. Will organization or parade participants be dispersing any items during the parade? Yes ☒ No ☐ If yes, what? Candy
8. Will organization or agency furnish personnel to assist the police with security or traffic along the parade route? Yes ☒ No ☐ If so, how many? 6
9. Have read and agree to the rules outlined in the parade permit. Yes ☒ No ☐
10. Signature of Applicant: [Signature]
11. Approved: X Disapproved: \_\_\_\_\_
12. By authority of: [Signature] Date 08 29-2022  
(Chief of Police)





# City of Moberly

## City Council Agenda Summary

Agenda Number: WS #7.  
 Department: Comm. Dev.  
 Date: September 6, 2022

**Agenda Item:** An application for re-zoning submitted by Alex Meyer and Steven Elder for the properties located at 1507 Huntsville Rd and 1535 Huntsville Rd. They are requesting these be zoned R-2 (Two Family Residential District). These locations are currently zoned B-3 (General Commercial District).

**Summary:** The proposed site is located at 1507 and 1535 Huntsville Rd and currently is zoned B-3 (General Commercial District). The property is surrounded on two sides by R-2 (one and two family residential). The properties were once a part of the orchard and agricultural use but have had a long-standing homestead on them. Since parting them off of the homestead of the orchard they were aligned with the zoning of the orchard as B-3 which is not applicable to the residential use of the property that has been there for several years. Both property owners have been in agreement that they see their land staying residential and aligning with the properties to their east. Being adjacent to the R-2 District does not infringe on spot zoning and the rezoning will align current use and future use of the properties to the proper zoning district.

The Planning & Zoning Commission recommended approval for the request of the rezoning.

**Recommended Action:** Direct staff to bring forward to the regular City Council meeting on September 19, 2022 for final approval.

**Fund Name:** N/A

**Account Number:** N/A

**Available Budget \$:** N/A

ATTACHMENTS:		Roll Call	Aye	Nay
<input type="checkbox"/> Memo	<input type="checkbox"/> Council Minutes	<b>Mayor</b>		
<input checked="" type="checkbox"/> Staff Report	<input type="checkbox"/> Proposed Ordinance	M___ S___ <b>Jeffrey</b>	___	___
<input type="checkbox"/> Correspondence	<input type="checkbox"/> Proposed Resolution			
<input type="checkbox"/> Bid Tabulation	<input type="checkbox"/> Attorney's Report	<b>Council Member</b>		
<input type="checkbox"/> P/C Recommendation	<input type="checkbox"/> Petition	M___ S___ <b>Brubaker</b>	___	___
<input type="checkbox"/> P/C Minutes	<input type="checkbox"/> Contract	M___ S___ <b>Kimmons</b>	___	___
<input type="checkbox"/> Application	<input type="checkbox"/> Budget Amendment	M___ S___ <b>Kyser</b>	___	___
<input type="checkbox"/> Citizen	<input type="checkbox"/> Legal Notice	M___ S___ <b>Lucas</b>	___	___
<input type="checkbox"/> Consultant Report	<input type="checkbox"/> Other _____		Passed	Failed



City of *Moberly!*

**Memorandum**

---

**To:** Planning and Zoning Commission

**From:** Planning Staff

**Subject:** Agenda item 2, Re-zoning Application for 1507 and 1535 Huntsville Rd From B-3 to R-2

**Meeting:** August 29, 2022

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**Public Hearing to consider:**

Notice of a public hearing for a re-zoning submitted by Alex Myers for the property located at 1507 and 1535 Huntsville Rd. from B-3 to R-2. This location is currently zoned B-3 (General Commercial District).

**Comments:**

The proposed site is located at 1507 and 1535 Huntsville Rd and currently is zoned B-3 (General Commercial District). The property is surrounded on two sides by R-2 (one and two family residential). The properties were once a part of the orchard and agricultural use but have had a long-standing homestead on them. Since parting them off of the homestead of the orchard they were aligned with the zoning of the orchard as B-3 which is not applicable to the residential use of the property that has been there for several years. Both property owners have been in agreement that they see their land staying residential and aligning with the properties to their east. Being adjacent to the R-2 District does not infringe on spot zoning and the rezoning will align current use and future use of the properties to the proper zoning district.

**City staff:**

The re-zoning of the properties presented to the Planning and Zoning Commission agrees with the future land use map and can meet the demands of the zoning code adopted by the City of Moberly. The City of Moberly Staff recommends acceptance of the proposed re-zoning at 1507 and 1535 Huntsville Rd.

A Re-zoning approved by Planning & Zoning Commission **will require the additional approval of the City Council.**

Respectfully Submitted  
Aaron Decker

## CITY OF MOBERLY, MISSOURI – PROCEDURES MANUAL

## Article 10 – Planned Development Procedure

CITY OF MOBERLY, MISSOURI  
REZONING APPLICATIONReturn Form to:

Community Development Director  
City of Moberly  
101 West Reed Street  
Moberly, MO 65270-1551  
(660) 263-4420  
(660) 263-9398 (fax)

For Office Use Only

Case ID.: \_\_\_\_\_  
Date Advertised: \_\_\_\_\_  
Date Notices Sent: \_\_\_\_\_  
Public Hearing Date: \_\_\_\_\_

## APPLICANT INFORMATION:

Applicant: Alex Meyer Phone: 660-998-1434  
Address: 1535 Huntsville Rd Zip: 65270  
Owner: A STEVEN F. ELDER Phone: 660-372-1400  
Address: 1507 HUNTSVILLE RD Zip: 65270

## PROPERTY INFORMATION:

Street Address or General Location of Property: 1535 Huntsville Rd + 1507 Huntsville Rd.  
Property is Located In (Legal Description): that part of SW 1/4 of NW 1/4 Desc. As:  
Beg at a point on W line of Huntsville Ave, said point being:...

Present Zoning B3 Requested Zoning: R2 Acreage: 2.0

Present Use of Property: Residential

Character of the Neighborhood: Residential - Agricultural

## CITY OF MOBERLY, MISSOURI – PROCEDURES MANUAL

## Article 10 – Planned Development Procedure

## SURROUNDING LAND USE AND ZONING:

	<u>Land Use</u>	<u>Zoning</u>
North	<u>Agriculture</u>	<u>NA</u>
South	<u>Residential/Comm</u>	<u>R-2 / B-3</u>
East	<u>Residential</u>	<u>R-2</u>
West	<u>Agriculture</u>	<u>B-3</u>

## RELATIONSHIP TO EXISTING ZONING PATTERN:

1. Would the proposed change create a small, isolated district unrelated to surrounding districts? Yes \_\_\_\_\_ No X

If yes, explain: Borders R-2 district @ city limits

2. Are there substantial reasons why the property cannot be used in accordance with existing zoning? Yes X No \_\_\_\_\_

If yes, explain: Has current residence on property

## CONFORMANCE WITH COMPREHENSIVE PLAN:

1. Is the proposed change consistent with the goals, objectives and policies set forth in the Comprehensive Plan?

Yes X No \_\_\_\_\_

2. Is the proposed change consistent with the Future Land Use Map?

Yes \_\_\_\_\_ No X Shows B-3 but substantial room for Residential growth

## TRAFFIC CONDITIONS:

1. Identify the street(s) with access to the property: Huntsville Rd.



## CITY OF MOBERLY, MISSOURI – PROCEDURES MANUAL

## Article 10 – Planned Development Procedure

2. Identify the classification of those street(s) as Arterial, Collector or Local and each Right-of-Way width:

Street Name	Classification	Right-of-Way Width
Hunstriffe Rd	Local	40'

3. Will turning movements caused by the proposed use create an undue traffic hazard?  
Yes \_\_\_\_\_ No X

## IS PLATTING OR REPLATTING REQUIRED TO PROVIDE FOR:

- |  |              |             |
|--|--------------|-------------|
| 1. Appropriately Sized Lots?           | Yes <u>X</u> | No <u>X</u> |
| 2. Properly Sized Street Right-of-Way? | Yes <u>X</u> | No <u>X</u> |
| 3. Drainage Easements?                 | Yes _____    | No <u>X</u> |
| 4. Utility Easements:                  |              |             |
| Electricity?                           | Yes _____    | No <u>X</u> |
| Gas?                                   | Yes _____    | No <u>X</u> |
| Sewers?                                | Yes _____    | No <u>X</u> |
| Water?                                 | Yes _____    | No <u>X</u> |

5. Additional Comments: NA

## UNIQUE CHARACTERISTICS OF PROPERTY AND ADDITIONAL COMMENTS:

See Attached Paragraph

## THE FOLLOWING MUST ACCOMPANY YOUR APPLICATION:

- ✓ One copy of a legal description of the property proposed to be rezoned.
- ✓ One copy of a statement describing the impact of the proposed change, including any traffic conditions that may result; any danger from fire hazards; how the proposed change may affect the character of the surrounding properties; and how the proposed change will benefit the City of Moberly.
- A list of property owners within 185 feet of the property.

## CITY OF MOBERLY, MISSOURI – PROCEDURES MANUAL

*Article 10 – Planned Development Procedure*

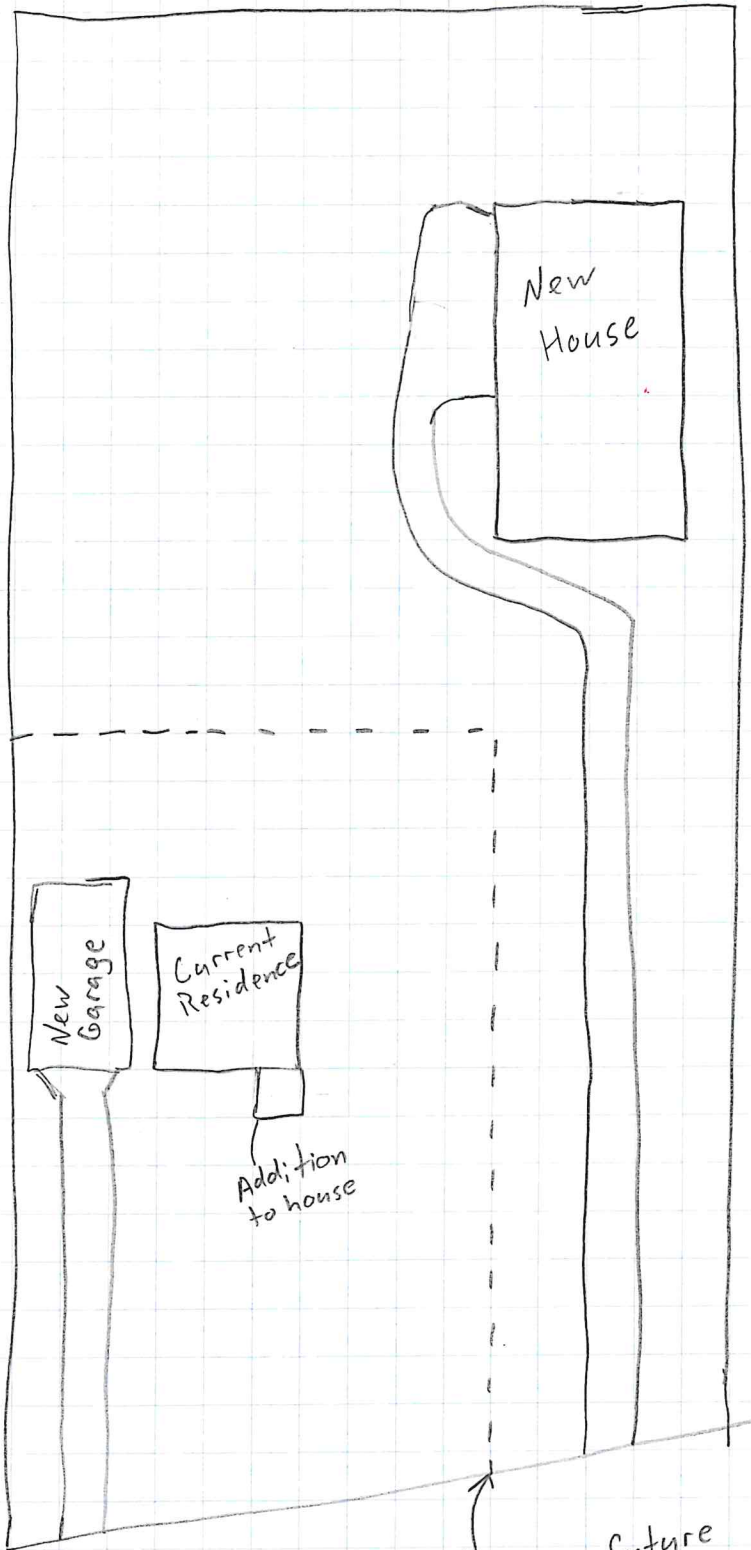
4. If the proposed zoning requires a conditional use permit, the rezoning application shall be accompanied by a use permit application defining the specifically requested use or list of uses.

Alex Myers (1535 Huntsville Rd) 8/2/22  
Applicant's Signature  
Steven G. Elder (1507 Huntsville Rd) 8/2/22 Date

The piece of property located at 1535 Huntsville Rd, Moberly MO 65270 is currently zoned as B3 and I would like to get it rezoned to R2. The current use of the property has been residential and not commercial. The property was once part of the orchard next to it and 2 acres were separated off from it. My intended use of the property is to continue to be residential and build a second house on the back acre. I am also wanting to add a garage and small addition to the current house on the property. My intentions for these additions is to allow my parents to move into the current house and I will build a new one in the back. I have included a drawing of the intended buildings and their layout. With the layout it will provide enough room for future separation of the property into 2 if the need arises to sell. Each house will still be within code of setback from property lines and provide a nice size lot for each.

*The application also reflects the signatures of the neighbors @ 1507 Huntsville Rd to ReZone with us to maintain current use & zoning requirements on the two properties.*

*X Alex Myers*



New House proposed  
size 40' x 100' shouse.

Garage  
proposed  
size  
24' x 36'

Addition  
to come  
out 16'

Room for future  
Seperation of  
Property



# Moberly, MO

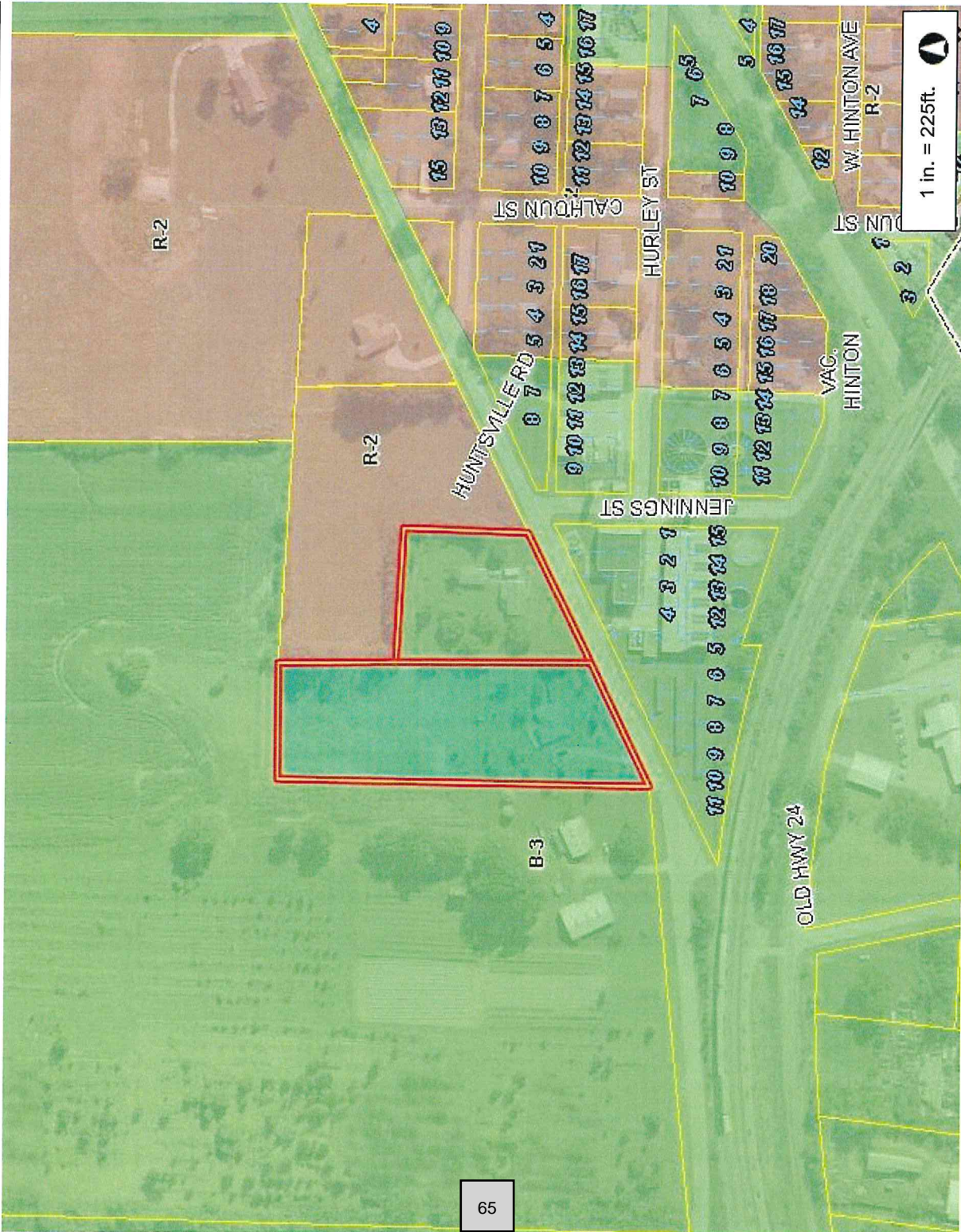
WS #7.



## Legend

- Roads
- Corporate Limit
- Parcel
- Original Lot
- Stream
- Subdivision
- Lots
- South Ridge Lot Line
- City Easement
- Zoning
  - B-1
  - B-2H
  - B-3
  - B-3(PD)
  - M-1
  - M-P
  - N-1
  - R-1
  - R-1(PD)
  - R-2
  - R-2(PD)
  - R-3
  - R-3(PD)

## Notes



This Cadastral Map is for informational purposes only. It does not purport to represent a property boundary survey of the parcels shown and shall not be used for conveyances or the establishment of property boundaries.

THIS MAP IS NOT TO BE USED FOR NAVIGATION



# City of Moberly

## City Council Agenda Summary

Agenda Number: \_\_\_\_\_

WS #8.

Department: Fire

Date: September 6, 2022

**Agenda Item:** A Request To Approve An Agreement For Professional Consulting Services Of A New Fire Station And Remodel Of Current Station One.

**Summary:** With Direction From City Administration, The Fire Department Management Reached Out to Architectural Companies That Have A History Of Doing Design And Planning Of Fire Stations. WSKF, Inc. Is Familiar With The Moberly Fire Department, As They Had Provided An Assessment For A New Station In The Recent Past. The Agreement Will Allow The City To Obtain Professional Services Towards The Advancement Of A New Fire Station And The Remodeling Of Station 1 For Repurposing Space For The Fire Department And The Police Department. With The Use Of ARPA Funding, Management Wants To Hire A Professional Company That Has Experience With This Type Of Project. We Are Asking The Council To Approve This Request To Hire WSKF, Inc. For The Preliminary Design Work On These Projects At A Cost Of \$36,600.00.

### Recommended

**Action:** Approve The Request For Services

**Fund Name:** ARPA Funds

**Account Number:** N/A

**Available Budget \$:** \$0.00

### ATTACHMENTS:

<input type="checkbox"/> Memo	<input type="checkbox"/> Council Minutes
<input type="checkbox"/> Staff Report	<input type="checkbox"/> Proposed Ordinance
<input checked="" type="checkbox"/> Correspondence	<input type="checkbox"/> Proposed Resolution
<input type="checkbox"/> Bid Tabulation	<input type="checkbox"/> Attorney's Report
<input type="checkbox"/> P/C Recommendation	<input type="checkbox"/> Petition
<input type="checkbox"/> P/C Minutes	<input type="checkbox"/> Contract
<input type="checkbox"/> Application	<input type="checkbox"/> Budget Amendment
<input type="checkbox"/> Citizen	<input type="checkbox"/> Legal Notice
<input type="checkbox"/> Consultant Report	<input type="checkbox"/> Other _____

### Roll Call

Aye

Nay

### Mayor

M\_\_\_ S\_\_\_ Jeffrey

### Council Member

M\_\_\_ S\_\_\_ Brubaker

M\_\_\_ S\_\_\_ Kimmons

M\_\_\_ S\_\_\_ Kyser

M\_\_\_ S\_\_\_ Lucas

Passed

Failed

New Fire Station (replaces Station 2)

A new fire station is to be designed for the proposed site at 1445 S. Morley Street, Moberly, Missouri. While the final area of the new station is to be confirmed, the initial planning is for a 3-bay, drive-thru station with ultimate staff space for 6. The current estimated area for the new station is 10,000 SF (5,000 SF/apparatus + 5,000 SF/crew & community). The proposed station is to include the latest best-practices design for fire fighter health and wellness.

Police Department/Station 1 (existing facilities renovation)

Renovation of the existing Station 1 is proposed to provide more space for police and dispatch operations. The extent of renovation is to be determined through preliminary planning work with the Police Department. It is envisioned that the needed expansion space will be achieved through reduction of space for the Fire Department. The extent of space reduction and associated renovation for the Fire Department is unknown at this time but will be determined through preliminary planning work with the Department.

Tactical Training (co-located at new station site)

A new fire training facility is proposed at the site of the new station as there is adequate land for both uses. The new fire training facility requirements are to be confirmed through preliminary planning with the Fire Department. A facility to provide tactical training to facilitate entry level needs as well as ongoing educational needs is envisioned.

Fee Estimate (preliminary design)

New Station + Site Development	\$	18,000	Preliminary Design - Floor Plan, Site Plan, Exterior Elevation (front view), Cost Estimate and Project Schedule
Police/Fire Renovation	\$	15,000	
Tactical Training	\$	3,600	
Total	\$	36,600	

Scope of Services (after Preliminary Design)

WSKF Architecture & Interior Design	Architectural, interior design for final design including bidding/negotiation and construction administration and bidder solicitation, qualification and recommendation. Review and approval of shop drawings. Site visits throughout construction and final signoff. Processing of pay applications. Warranty issues support; 11-month warranty walk.
WSKF FF&E	Fixtures, Furniture & Equipment (FF&E) Services for the new station and renovated police/dispatch/fire including design, specification, bidding, procurement oversight, warehousing and installation as well as trouble-shooting FF&E issues.
Structural Engineering	Structural design for construction including footing/foundations, wall framing and roof framing. Review of structural shop drawings and details and responding to Request for Information from the builder during construction; limited site visits.
MEP Engineering	Mechanical, electrical and plumbing engineering design for bidding and construction including site lighting. Review of all shop drawings and responding to Request for Information from the builder during construction; site visits as required
Civil Engineering	Civil engineering to meet site development requirements. Civil design for bidding and construction including BMP's. Review of all shop drawings and responding to Request for Information from the builder during construction; site visits as required.

Fee Estimate (after Preliminary Design)

ARCHITECT & INTERIOR DESIGN	STRUCTUAL ENGINEER	MEP ENGINEER	CIVIL	FF&E DESIGN	Total
4.5%	0.75%	1.50%	1.25%	0.75%	8.75%

# City of Moberly

## City Council Agenda Summary

Agenda Number: WS #9.  
 Department: Fire  
 Date: September 6, 2022

**Agenda Item:** A Resolution Of The City Of Moberly, Missouri, Accepting A Federal Emergency Management Agency Grant Award For The Purchase Of Turnout Gear Ensembles For The Moberly Fire Department And Authorizing The City Manager To Execute A Subaward Agreement.

**Summary:** The Grant Is Through The Missouri Department Of Homeland Security, RHSOC, And Mark Twain Council Of Governments. The Grant Acceptance Would Allow The Purchase Of Firefighter Turnout Gear Ensembles. These New Pieces Of Equipment Would Be A Vital Improvement For The Safety And Health Of Our Personnel. It Will Also Provide Another Layer Of Protection In The City's Efforts For Reducing The Chances Of Our Firefighter's Contracting Cancer. The Grant Has An Award Of \$32,000.00.

**Recommended Action:** Approve the request and move to the September 20th meeting for final approval of the resolution.

**Fund Name:** N/A

**Account Number:** N/A

**Available Budget \$:** \$0.00

ATTACHMENTS:		Roll Call	Aye	Nay
<input type="checkbox"/> Memo	<input type="checkbox"/> Council Minutes	<b>Mayor</b>		
<input type="checkbox"/> Staff Report	<input type="checkbox"/> Proposed Ordinance	M___ S___ <b>Jeffrey</b>	___	___
<input type="checkbox"/> Correspondence	<input checked="" type="checkbox"/> Proposed Resolution			
<input type="checkbox"/> Bid Tabulation	<input type="checkbox"/> Attorney's Report	<b>Council Member</b>		
<input type="checkbox"/> P/C Recommendation	<input type="checkbox"/> Petition	M___ S___ <b>Brubaker</b>	___	___
<input type="checkbox"/> P/C Minutes	<input type="checkbox"/> Contract	M___ S___ <b>Kimmons</b>	___	___
<input type="checkbox"/> Application	<input type="checkbox"/> Budget Amendment	M___ S___ <b>Kyser</b>	___	___
<input type="checkbox"/> Citizen	<input type="checkbox"/> Legal Notice	M___ S___ <b>Lucas</b>	___	___
<input type="checkbox"/> Consultant Report	<input type="checkbox"/> Other _____		Passed	Failed



Application

139969 - FY 2022 State Homeland Security Program (SHSP) Region B

140804 - Moberly Fire Department Turnout Gear Project

State Homeland Security Program (SHSP)

Status: Editing

Submitted Date:

## Primary Contact

<b>Name:*</b>	Mr.	Don	Ryan
	<small>Title</small>	<small>First Name</small>	<small>Last Name</small>
<b>Job Title:</b>	Fire Chief/EMD		
<b>Email:</b>	ryand@moberlyfd.com		
<b>Mailing Address:</b>	310 North Clark		
<b>Street Address 1:</b>			
<b>Street Address 2:</b>			
<b>*</b>	Moberly	Missouri	65270
	<small>City</small>	<small>State/Province</small>	<small>Postal Code/Zip</small>
<b>Phone:*</b>	660-269-8705	2035	
		<small>Ext.</small>	
<b>Fax:</b>	660-263-0596		

## Organization Information

<b>Applicant Agency:</b>	Moberly, city of Emergency Management Agency
<b>Organization Type:</b>	Government
<b>Federal Tax ID#:</b>	436002348
<b>DUNS #:</b>	080020845

Unique Entity ID: ZFDYKNHMPTK9

SAM/CCR CAGE Code: Valid Until Date

Organization Website:

Mailing Address: 310 N. clark St.

Street Address 1: 310 N. Clark St.

Street Address 2:

City\* Moberly Missouri 65270 2440  
City State/Province Postal Code/Zip + 4

County: Randolph

Congressional District: 03

Phone\*: 660-269-8705 2035  
Ext.

Fax: 660-263-0596

## Contact Information

### Authorized Official

*The Authorized Official is the individual who has the authority to legally bind the applicant into a contract and is generally the applicants elected or appointed chief executive. For example:*

*If the applicant agency is a city, the Mayor or City Administrator shall be the Authorized Official*

*If the applicant agency is a county, the Presiding County Commissioner or County Executive shall be the Authorized Official*

*If the applicant agency is a State Department, the Director shall be the Authorized Official*

*If the applicant agency is a college/university, the President shall be the Authorized Official*

*If the applicant agency is a nonprofit, the Board Chair/President shall be the Authorized Official, this includes Fire Protection Districts*

*If the applicant agency is an Regional Planning Commission or Council of Government, the Executive Director shall be the Authorized Official*

*If the applicant agency is a special district, such as Fire Protection District or Ambulance District, the Board Chair/President shall be the Authorized Official*

*\*\*This is not an all-inclusive list. If your agency does not fall into the above categories or you are unsure of who the Authorized Official should be for your agency, please contact the Missouri Office of Homeland Security at (573) 522-6125\*\**

Authorized Official\*: Mr. Brian Crane  
Title (Mr.Ms.etc) First Name Last Name

Job Title: City Manager

Agency: City of Moberly

Mailing Address: 100 W. Reed Street

Street Address 1:

Street Address 2:

\* Moberly Missouri 65270  
City State Zip Code

Email: bcrane@cityofmoberly.com



Phone:\*

660-269-8705 2063

Office

Ext.

Cell

Fax:

660-269-8171

**Applicant Project Director**

Applicant Project Director:\*

Mr.

Don

Ryan

Title (Mr.Ms.etc)

First Name

Last Name

Job Title:

Fire Chief/EMD

Agency:

City of Moberly Fire Department

Mailing Address:

310 N Clark St

Street Address 1:

Street Address 2:

\*

Moberly

Missouri

65270

City

State

Zip Code

Email:

ryand@moberlyfd.com

Phone:\*

660-269-8705 2035

Office

Ext.

Cell

Fax

660-263-0596

**Fiscal Officer**

Fiscal Officer:\*

Mr.

Greg

Hodge

Title (Mr.Ms.etc)

First Name

Last Name

Job Title:

Finance Director

Agency:

City of Moberly

Mailing Address:

100 W. Reed Street

Street Address 1:

Street Address 2:

\*

Moberly

Missouri

65270

City

State

Zip Code

Email:

gregg@cityofmoberly.com

Phone:\*

660-269-7673

Office

Ext.

Cell

Fax

660-269-8171

**Project Contact Person**

Project Contact Person:

Mr.

Don

Ryan

Title (Mr.Ms.etc)

First Name

Last Name

Job Title:

Fire Chief/EMD

**Agency:** City of Moberly Fire Department  
**Mailing Address:** 310 N. Clark Street  
**Street Address 1:**  
**Street Address 2:**  
  
City Moberly Missouri 65270  
City State Zip Code  
**Email:** ryand@moberlyfd.com  
  
**Phone:** 660-269-8705 2035  
Office Ext. Cell  
**Fax:** 660-263-0596

## Section A.1 through B.4

### A. Project Worksheet

**A.1 Project Title:** Moberly Fire Department Turnout Project  
**A.2 Agency Name:** City of Moberly Fire Department  
**A.3 Region:** B  
**A.4 County:** Randolph  
**A.5 Project Location Zip Code:** 65270  
**A.6 Project Activity Type:** Develop/enhance plans, procedures, and protocols  
**A.7 Was this project previously funded with State Homeland Security Program (SHSP) funds?** No  
**A.8 Does this project increase capabilities (build/enhance), or does this project sustain capabilities at the current level?** Sustain  
**A.8.a If you answered Build/Enhance to question A.8 provide an answer to the following question. Has your agency coordinated with other agencies to determine if the resources requested are currently available within the region/state?** No

*Coordination example: contacted other agencies within your region to see if this capability/asset currently exists and is available.*

**A.8.b If answered yes to A.8.a, explain coordination efforts made by your agency, as well as the outcome of the coordination efforts.**

**A.9 Project Description**

This project is designed to provide lifesaving turnout gear to personnel on the department. The department sees the need to provide properly fitted turnout gear to their personnel. This will help to ensure personnel safety from heat and burn type injuries and provide protection from injuries that may occur at other types of incidents the department responds to.

**A.10 Provide a summary of specific project actions/items that will be purchased with grant funds:**

Funds will be utilized to purchase ensembles of firefighting gear, which includes turnout coat; turnout pants; boots; gloves; hood; and helmet for new hires. The department would establish a program for acquiring proper sets of gear for all members.

**A.11 Are you applying for interoperable communications equipment?**

No

**A.12 Provide estimated duration of the project (how long will it take to complete this project):**

Due to the nature of supply and demand currently being demonstrated around the country (and world), this project may extend past 12 to 14 months out due to those longer lead times for manufacturers to be able to get through their production lines.

**A.13 What are the objectives this project is designed to accomplish? (the purpose of the project)**

The purpose is to get our personnel into properly fitted gear that was designed and made to their specifications, which will provide them with the best defense against injuries and offense for personal safety.

**A.14 How does this project align with/increase terrorism preparedness for the state?**

Having these requested items allows for our personnel to respond to a majority of incidents where acts of terrorism may occur. The gear can be worn into a multitude of types of incidents. These may be, but are not limited to, structure fires, motor vehicle accidents, confined space rescues, trench rescues, and even some chemical spills. This will allow for possible call-ups to incidents where the State is needing additional manpower and/or equipment to respond.

**A.15 How does this project align with/increase terrorism preparedness for your region?**

Having these requested items allows for our personnel to respond to a majority of incidents where acts of terrorism may occur. The gear can be worn into a multitude of types of incidents. These may be, but are not limited to, structure fires, motor vehicle accidents, confined space rescues, trench rescues, and even some chemical spills. This will allow for possible call-ups to incidents where other entities within our region may need additional manpower and/or equipment to respond.

**A.16 Why is this project necessary for the state?**

The State is always needing the assurance that they can rely on additional help from entities within the State to assist wherever and whenever the need arises. The State can be relieved that they will have members from this region that they can call on when it becomes necessary.

**A.17 Why is this project necessary for the region?**

The region needs to know that by having personnel properly prepared to respond will do nothing but enhance their capability of covering an incident which needs multiple agencies to be able to mitigate that incident. They can rely on additional help from entities within the region to assist wherever and whenever the need arises.

**A.18 How does your agency plan to financially sustain the requested items in the future without grant funding?**

The department is working with the city to secure a plan to include additional purchasing of turnout gear on a rotational budget process. By budgeting for a multiyear purchasing plan, our hope is to get to the point where all of our personnel will not have to wear gear that is outside of the recommended life expectancy of their gear.

## **B. Project Capability, THIRA and Dual Use**

**B.1 Did your agency participate in the development of your respective region's Threat and Hazard Identification and Risk Assessment (THIRA)?**

Yes

**B.1.a If you answered yes to Question B.1, please explain your agency's participation in the development of the THIRA.**

The department participated in workshops and exercises to assist with other entities in submitting suggestions, questions, answers, and ideas for future development of the THIRA.

*Please review the State FY 2019 MO THIRA and FY 2021 MO SPR to determine the following:*

**B.2 Which Primary Core Capability best aligns to this project?**

Fire Management and Suppression

**B.3 Which POETE (Planning, Organization, Equipment, Training, and Exercise) category(s) does your project address?**

Equipment - as it ascertains to the preparedness of our personnel having the correct equipment to provide the highest level of protection.

*1000 Character Limit*

**B.4 How does this project impact the Capability Target listed on the State THIRA/SPR for the Core Capability chosen in B.2 and the POETE category(s) listed in B.3?**

The impact is directly tied to the ability to respond to any incident requested of the department with assurance of personnel being safely and properly outfitted to ensure the protection of the health and safety of the public and workers, as well as the environment, from all-hazards in support of responder operations and the affected communities.

*1000 Character Limit*

**B.5 If this project is dual use, please describe how this project supports terrorism preparedness, and how this project increases preparedness for other hazards unrelated to terrorism: (both terrorism preparedness, and other unrelated hazards)?**

Responding to any acts of terrorism will require personnel to be protected in some way from personal bodily harm. The gear requested provides a good general protective barrier for most incidents that our department may encounter, but above average protection related to fire incidents. Terroristic acts are no longer considered to be those of individuals from outside of this country. Domestic terrorism is becoming more prevalent every day. This project will allow our personnel to respond to multiple types of incidents with protective clothing that be able to stand up to most hazards.

*Dual use are activities, which support the achievement of target capabilities related to terrorism preparedness may simultaneously support enhanced preparedness for other hazards unrelated to acts of terrorism.*

*Funding for activities not explicitly focused on terrorism preparedness must demonstrate Dual Use.*

*1000 Character Limit*



**B.6 Please review the National Priorities in the FY 2022 SHSP Notice of Funding Opportunity.**

1. *Enhancing the protection of soft targets/crowded places*
2. *Enhancing information and intelligence sharing and analysis*
3. *Combating domestic violent extremism*
4. *Enhancing cybersecurity*
5. *Enhancing community preparedness and resilience*
6. *Enhancing election security*

*If this project aligns to a National priority, please select the priority below. (If your project does not align to a National priority, please select Not Applicable.)*

**National Priority:**

Enhancing community preparedness and resilience

**Core Capability:**

Community resilience

**B.6.a If your project fulfills a National Priority, please describe how this project aligns with the National Priority selected in question B.5.**

Responding to acts of terrorism will require personnel to be protected from personal bodily harm. The gear provides a good general protective barrier for most incidents, but above average protection for fire incidents. Domestic terrorism is becoming more prevalent every day. This project will provide personnel the ability to respond to multiple types of incidents with gear that will stand up to most hazards, adding another layer of protection and help to build the resiliency of the community.

### C. Project Background

*Complete Project Background Investment Justification alignment and Prior Accomplishments for each year **ONLY if proposed project was also funded with prior grant funds.***

**C.1 Was any portion of the proposed project funded with FY 2021 SHSP funds?:** **No**

**C.4 Was any portion of the proposed project funded with FY 2020 SHSP funds?:** **No**

**C.7 Was any portion of the proposed project funded with FY 2019 SHSP funds?:** **No**

### D. Deployable/Sharable Resources

*Deployable Resource: Identifies the availability and utility of an asset to multiple jurisdictions, regions, and the Nation; provides information on mobility of assets in an area. An asset that is physically mobile and can be used anywhere in the United States and territories via Emergency Management Assistance Compacts or other mutual aid/assistance agreements.*

*Shareable Resource: Provides information on the utility of a non-deployable shared asset in a region; identifies the asset's ability to augment and sustain a reinforced response within a region. An asset that can be utilized as a local, state, regional, or national capability, but is not physically deployable (i.e., fusion centers).*

**D.1 Does this project fund resources that are:** **Deployable Resource**

*If answered Deployable in question D.1 complete questions D.2-D.8.*

*If answered Shareable in question D.1 complete questions D.2-D.4.*

*If answered NA in question D.1 skip to Section E.*

D.2 Item Name:

## Firefighter Turnout Gear Ensembles

D.3 If this is a sustainment project, describe how the project sustains the deployable/shareable resource?:

These items allow for the sustainment and deployment capabilities of the fire department personnel who may be called upon to respond to an incident within their own jurisdiction or outside that jurisdiction as part of a requested assistance.

250 Character Limit

D.4 Are there any special conditions/requirements on sharing the deployable/shareable resource(s)?

Yes

Example: Specific requirements of equipment, operator, etc.

250 Character Limit

D.4.a Please explain the special conditions/requirements on sharing the deployable/shareable resource.

The gear ensembles are not typically "shared" singularly but are shared as a totality in conjunction with the personnel they are "fitted" to. I would consider the deployable resource as the firefighter wearing them.

FEMA Resource Typing Library Tool is located at <https://rtlt.preptoolkit.org/Public>.

D.5 Is deployable resource NIMS Kind & Typed?:

D.6 Deployable Resources

Kind & Type Name(s):

Example: Mass Casualty Support Vehicle

250 Character Limit

D.7 Deployable Resources

Kind & Type ID(s):

(ID x-xxx-xxxx)

Example: ID 3-508-1032 Vehicle

250 Character Limit

D.8 If not NIMS Kind & Typed, explain how the item further supports the Homeland Security Initiative:

250 Character Limit

## E. Audit Details

E.1 Has the Applicant Agency exceeded the federal expenditure threshold of \$750,000 in federal funds during agency's last fiscal year? **No**

If the applicant agency exceeded the federal expenditure threshold in their last fiscal year, they must have their Single Audit or Program Specific Audit completed and submitted to the OHS within nine (9) months after the end of the audited fiscal year.

E.2 Date last audit completed:

MM/DD/YYYY

12/16/2021

If an agency has never had an audit, please enter the date of their last annual financial statement.

E.3 By checking this box the applicant agency understands they are required to upload a copy of the agency's most recent completed audit (or annual financial statement) in the Named Attachments section of this application:

Yes

## F. Risk Assessment

F.1 Does the applicant agency have new personnel that will be working on this award?: **No**

*New personnel is defined as working with this award type less than 12 months.*

F.2 Does the applicant agency have a new fiscal or time accounting system that will be used on this award?: **Yes**

*New fiscal or time accounting system is defined as a system being utilized less than 12 months within the applicant agency.*

F.3 Does the applicant agency receive any direct Federal awards?: **No**

*Direct grants are grants that you apply directly to the federal government for and there is no intermediary agency such as OHS.*

F.4 Did the applicant agency receive any Federal monitoring on a direct federal award in their last fiscal year?: **No**

## G. National Incident Management System (NIMS)

G.1 Has the jurisdiction formally adopted the National Incident Management System (NIMS) throughout the jurisdiction or organization to prevent, protect against, mitigate, respond to, and recover from incidents?: **Yes**

G.2 Has the jurisdiction ensured training for the incident personnel incorporates NIMS training that is pertinent to each individuals incident responsibilities in alignment with the NIMS training program?: **Yes**

G.3 Does the jurisdiction develop, maintain, and implement mutual aid agreements (to include agreements with the private sector and nongovernmental organizations)?: **Yes**

G.4 Does the jurisdiction apply ICS as the standard approach to the on-scene command, control, and coordination of incidents?: **Yes**

G.5 Does the jurisdiction enable effective and secure communications within and across jurisdictions and organizations?: **Yes**

G.6 Does the jurisdiction identify and inventory deployable incident resources consistently with national NIMS resource typing definitions and job titles/position qualifications, available through the Resource Typing Library Tool?: **Yes**

G.7 Has your agency designated a point of contact to serve as the principal coordinator for the implementation of NIMS? **Yes**

G.8 Has your agency adopted NIMS terminology for the qualification, certification, and credentialing of incident personnel? **Yes**

G.9 Does your agency use the NIMS Resource Management Process during incidents? (identify requirements, order and acquire, mobilize, track and report, demobilize, reimburse and restock) **Yes**

G.10 Does your agency implement JIS for the dissemination of incident information to the public, incident personnel, traditional and social media, and other stakeholders? **Yes**

G.11 Does your agency use MAC Groups/Policy Groups during incidents to enable decision making among elected and appointed officials and support resource prioritization and allocation? **Yes**

G.12 Does your agency organize and manage EOC's and EOC teams consistent with pertinent NIMS guidance? **Yes**

G.13 Does your agency apply plain language and clear text communications standards? **Yes**

G.14 Does your agency develop, maintain, and implement procedures for data collection, analysis, and dissemination to meet organizational needs for situational awareness? **Yes**

*If answered No to any questions G.1-G.14, please explain planned activities during grant period to strive towards being NIMS compliant.*

G.15 Planned Activities:

## H. Certified Assurances

*To the best of my knowledge and belief, all data in this application is true and correct, the document has been duly authorized by the governing body of the applicant, and the applicant attests to and/or will comply with the following Certified Assurances if the assistance is awarded:*

### SHSP Certified Assurances

H.1 By checking this box, I have read and agree to the terms and conditions of this grant: **Yes**

*In order to be considered eligible for funding, the correct Authorized Official must be designated and have knowledge of the certified assurances associated with this funding opportunity. **If the incorrect Authorized Official is listed in H.2 of the application, the application will be deemed ineligible for funding.***

*The Authorized Official is the individual who has the authority to legally bind the applicant into a contract and is generally the applicants elected or appointed chief executive. For example:*

*If the applicant agency is a city, the Mayor or City Administrator shall be the Authorized Official*

*If the applicant agency is a county, the Presiding County Commissioner or County Executive shall be the Authorized Official*

*If the applicant agency is a State Department, the Director shall be the Authorized Official*

*If the applicant agency is a college/university, the President shall be the Authorized Official*

*If the applicant agency is a nonprofit, the Board Chair/President shall be the Authorized Official, this includes Fire Protection Districts.*

*If the applicant agency is an Regional Planning Commission (RPC) or Council of Government (COG), the Executive Director shall be the Authorized Official*

*If the applicant agency is a special district, such as Fire Protection District or Ambulance District, the Board Chair/President shall be the Authorized Official*

*If a designee is being utilized to authorize the application, the Missouri Department of Public Safety (DPS) reserves the right to request documentation that indicates the designee has the authority to legally bind the applicant into a contract in lieu of the Authorized Official at the time of application submission.*

*\*\*The above list is not an all-inclusive list. If you do not fall into the above listed categories, or if you are unsure of who the Authorized Official is for your agency, please contact the Missouri Office of Homeland Security at (573) 522-6125.\*\**

H.2 Authorized Official  
Name and Title:

Brian Crane, City Manager

H.3 Name and Title of  
person completing this  
proposed application:

Don Ryan, Fire Chief

H.4 Date:

06/07/2022

## Personnel

Name:	Position Title:	Position Status:	Employment Status:	%of time spent on this grant funded activities:	Requested Personnel Cost:	Discipline:	Function:	Allowable Activity:
					\$0.00			

## Narrative Justification - Personnel

N/A

## Personnel Benefits

Name:	Benefits % of Salary	Requested Benefit Cost:	Discipline:	Function:	Allowable Activity:
		\$0.00			

## Narrative Justification - Benefits

N/A

## Travel

Item Name:	Category:	Explanation of Other Travel:	Total Cost:	Discipline:	Function:	Allowable Activity:
			\$0.00			

## Narrative Justification - Travel

Travel Justification

N/A

## Equipment



Line Item Name:	AEL #:	Qty:	Unit Cost:	Total Cost:	Sustainment:	Discipline:	Function:	Allowable Activity:
Firefighting Turnout Gear Ensembles	01 - Personal Protective Equipment	8.0	\$4,000.00	\$32,000.00	Yes	Fire Service	Equipment	Personal Protective Equipment
				<b>\$32,000.00</b>				

### Narrative Justification - Equipment

The Moberly Fire Department is a small department with limited funding in their budget. We are currently running with a personnel shortage of two people and the likelihood of losing up to four more within the next 3 months. Our current turnover issue is partly due to having experienced firefighters hired by other fire departments which can support a higher wage. The cost of being able to outfit new hires to replace those that have left are continually going up in price. The limited budget creates a major problem in trying to outfit our new hires with properly "fitted" turnout gear and remaining ensemble components. Having to issue "used" gear that does not properly fit the employee creates potential liability issues if there were to be an accident-causing injury (or worse), is not what the department or the city can truly afford. This does not consider the number of current ensembles that we are using which may be getting close to or have already passed their recommended life expectancy. We have been getting by the best we can, but the influx of having to hire new employees has put us into a situation where we cannot provide the proper fitted gear to new employees. The department is requesting funding to cover the costs of eight (8) complete ensembles of firefighter turnout gear @ approximately \$4,000.00 each. This new turnout gear will be to issue to new hires and/or to replace those ensembles which no longer comply with industry standards because of the age of those ensembles. The ensembles will be house at the main fire station or station 2, depending upon where the employee happens to be assigned.

### Supplies/Operations

Supply/Operation Type:	Item Name:	Qty:	Unit Cost:	Total Supply or Operation Expense Cost:	Discipline:	Function:	Allowable Activity:
				<b>\$0.00</b>			

### Narrative Justification - Supplies/Operations

N/A

## Contractual

Item Name:	Type of Contract:	Contract Amount:	Discipline:	Function:	Allowable Activity:
		\$0.00			

## Narrative Justification - Contractual

N/A

## Total Budget

Total Personnel:	\$0.00
Total Benefits:	\$0.00
Total Travel:	\$0.00
Total Equipment:	\$32,000.00
Total Supplies/Operation:	\$0.00
Total Contractual:	\$0.00
Total Project Cost:	\$32,000.00

## Named Attachments 2022

Attachment	Description	File Name	File Size	Type
Audit/Financial Statement (REQUIRED)*	City of Moberly, Missouri Audit	FY21 Financial Statements (July 1, 2020 through June 30, 2021).pdf	122.8 MB	pdf
Federal Fund Schedule (REQUIRED if not included in Audit)			122.8 MB	
Quote or other costs basis	Quotes from Banner Fire, Feld Fire, Heiman Fire, and Sentinel Emergency Solutions	Combined Quotes - Turnout Gear Ensembles.pdf	122.8 MB	pdf
Training Request Form			122.8 MB	
Other Supporting Information			122.8 MB	
Other Supporting Information			122.8 MB	
Other Supporting Information			122.8 MB	
Other Supporting Information			122.8 MB	
Other Supporting Information			122.8 MB	

**CITY OF MOBERLY**  
**ANNUAL FINANCIAL REPORT**  
**FOR THE YEAR ENDED**  
**JUNE 30, 2021**

**CITY OF MOBERLY  
ANNUAL FINANCIAL REPORT  
JUNE 30, 2021**

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## **FINANCIAL SECTION**

## INDEPENDENT AUDITORS' REPORT

To the City Council  
City of Moberly

### Report on the Financial Statements

We have audited the accompanying modified cash basis financial statements of each major fund and the aggregate remaining fund information of the City of Moberly (the City) as of and for the year ended June 30, 2021, and the related notes to the financial statements, which collectively comprise the City's basic financial statements as listed in the table of contents.

### *Management's Responsibility for the Financial Statements*

Management is responsible for the preparation and fair presentation of these financial statements in accordance with the modified cash basis of accounting described in Note 1; this includes determining that the modified cash basis of accounting is an acceptable basis for the preparation of the financial statements in the circumstances. Management is also responsible for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

### *Auditors' Responsibility*

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with U.S. generally accepted auditing standards and the standards applicable to financial audits contained in *Government Auditing Standards*. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

## ***Opinions***

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position – modified cash basis of each major fund and the aggregate remaining fund information of the City as of June 30, 2021, and the respective changes in financial position – modified cash basis thereof for the year then ended in accordance with the basis of accounting as described in Note 1.

## ***Basis of Accounting***

We draw attention to Note 1 of the financial statements, which describes the basis of accounting. The financial statements are prepared on the modified cash basis of accounting, which is a basis of accounting other than U.S. generally accepted accounting principles. Our opinions are not modified with respect to this matter.

## ***Other Matters***

### ***Other Information***

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the City's basic financial statements. The information presented in the table of contents under the heading supplementary information is presented for purposes of additional analysis and is not a required part of the basic financial statements.

Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with U.S. generally accepted auditing standards. In our opinion, the information is fairly stated in all material respects in relation to the basic financial statements as a whole, on the basis of accounting described in Note 1.

## ***Other Reporting Required by Government Auditing Standards***

In accordance with *Government Auditing Standards*, we have also issued our report dated December 16, 2021, on our consideration of the City's internal control over financial reporting and on our testing of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the City's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the City's internal control over financial reporting and compliance.

*William K. Karpis UC*

December 16, 2021

## **BASIC FINANCIAL STATEMENTS**

**CITY OF MOBERLY  
BALANCE SHEET  
MODIFIED CASH BASIS  
GOVERNMENTAL FUNDS  
JUNE 30, 2021**

	Major Funds							Total
	General Fund	Parks and Recreation Fund	Park Sales Tax Trust Fund	Airport Operating Fund	Transportation Trust Fund	Downtown NID Fund	Non-Major Funds	
<b>ASSETS</b>								
Cash and cash equivalents	\$ 1,370,553	\$ 3,810	\$ 958,706	\$ 100	\$ 1,566,769	\$ 1,718,458	\$ 3,327,353	\$ 8,945,749
Due from other funds	430,013	-	-	-	-	-	-	430,013
Prepaid expenses	363,465	50,265	-	3,235	-	-	23,999	440,964
Total assets	<u>\$ 2,164,031</u>	<u>\$ 54,075</u>	<u>\$ 958,706</u>	<u>\$ 3,335</u>	<u>\$ 1,566,769</u>	<u>\$ 1,718,458</u>	<u>\$ 3,351,352</u>	<u>\$ 9,816,726</u>
<b>LIABILITIES AND FUND BALANCES</b>								
Liabilities:								
Due to other funds	\$ -	\$ 42,852	\$ -	\$ 132,705	\$ -	\$ -	\$ 73,252	\$ 248,809
Other payables	46,458	3,885	-	-	-	-	-	50,343
Total liabilities	<u>46,458</u>	<u>46,737</u>	<u>-</u>	<u>132,705</u>	<u>-</u>	<u>-</u>	<u>73,252</u>	<u>299,152</u>
Fund balances:								
Nonspendable	363,465	50,265	-	3,235	-	-	23,999	440,964
Restricted	-	-	-	-	-	-	290,000	290,000
Assigned	-	-	958,706	-	1,566,769	1,718,458	3,037,353	7,281,286
Unassigned	1,754,108	(42,927)	-	(132,605)	-	-	(73,252)	1,505,324
Total fund balances	<u>2,117,573</u>	<u>7,338</u>	<u>958,706</u>	<u>(129,370)</u>	<u>1,566,769</u>	<u>1,718,458</u>	<u>3,278,100</u>	<u>9,517,574</u>
Total liabilities and fund balances	<u>\$ 2,164,031</u>	<u>\$ 54,075</u>	<u>\$ 958,706</u>	<u>\$ 3,335</u>	<u>\$ 1,566,769</u>	<u>\$ 1,718,458</u>	<u>\$ 3,351,352</u>	<u>\$ 9,816,726</u>

See accompanying notes to the basic financial statements.



**CITY OF MOBERLY**  
**STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES**  
**MODIFIED CASH BASIS**  
**GOVERNMENTAL FUNDS**  
**FOR THE YEAR ENDED JUNE 30, 2021**

	Major Funds						Non-Major Funds	Total
	General Fund	Parks and Recreation Fund	Park Sales Tax Trust Fund	Airport Operating Fund	Transportation Trust Fund	Downtown NID Fund		
<b>REVENUES</b>								
Taxes:								
Sales	\$ 2,752,151	\$ -	\$ 1,319,125	\$ -	\$ 1,319,415	\$ -	\$ 59,225	5,449,916
Franchise	1,874,672	-	-	-	-	-	-	1,874,672
Property	1,177,210	544,765	-	-	-	-	216,635	1,938,610
Motor vehicle and license	225,400	-	-	-	-	-	1,679,727	1,905,127
Other	640,539	3,656	131,765	-	-	-	103,133	879,093
Licenses, permits and fees	444,042	-	-	-	-	-	-	444,042
Charges for goods and services	664,196	283,752	-	168,253	-	-	358,902	1,475,103
Grants and contributions	570,754	50,946	-	2,234,620	1,153,938	-	395,292	4,405,550
Interest	1,171	-	412	-	4,121	-	11,323	17,027
Miscellaneous	116,186	62,722	-	9,497	330,721	-	310,725	829,851
Total revenues	8,466,321	945,841	1,451,302	2,412,370	2,808,195	-	3,134,962	19,218,991
<b>EXPENDITURES</b>								
General government	1,998,619	-	-	2,424,234	-	46,000	592,077	5,060,930
Public safety	3,835,758	-	-	-	-	-	452,037	4,287,795
Economic and community development	833,081	-	-	-	-	-	-	833,081
Transportation	862,966	-	-	-	3,005,570	-	473,801	4,342,337
Parks and recreation	-	1,461,883	120	-	-	-	114,969	1,576,972
Capital outlay	250,451	258,850	-	-	498,911	-	1,069,801	2,078,013
Debt service:								
Principal	100,636	-	-	-	-	38,603	100,000	239,239
Interest and fees	7,441	-	-	-	-	25,854	-	33,295
Total expenditures	7,888,952	1,720,733	120	2,424,234	3,504,481	110,457	2,802,685	18,451,662
Excess (deficiency) of revenues over (under) expenditures	577,369	(774,892)	1,451,182	(11,864)	(696,286)	(110,457)	332,277	767,329
<b>OTHER FINANCING SOURCES (USES)</b>								
Debt proceeds	-	-	-	-	-	1,700,000	75,120	1,775,120
Transfers in	860	774,893	75,120	40,289	729,568	128,915	683,251	2,432,896
Transfers (out)	(292,310)	-	(1,077,144)	-	-	-	(1,503,058)	(2,872,512)
Total other financing sources (uses)	(291,450)	774,893	(1,002,024)	40,289	729,568	1,828,915	(744,687)	1,335,504
Net change in fund balances	285,919	1	449,158	28,425	33,282	1,718,458	(412,410)	2,102,833
Fund balances - beginning	1,831,654	7,337	509,548	(157,795)	1,533,487	-	3,690,510	7,414,741
Fund balances - ending	\$ 2,117,573	\$ 7,338	\$ 958,706	\$ (129,370)	\$ 1,566,769	\$ 1,718,458	\$ 3,278,100	\$ 9,517,574

See accompanying notes to the basic financial statements.

**CITY OF MOBERLY**  
**STATEMENT OF NET POSITION**  
**MODIFIED CASH BASIS**  
**PROPRIETARY FUNDS**  
**JUNE 30, 2021**

	Major Enterprise Funds			Internal Service Fund
	CWWSS Fund	Solid Waste Fund	Total	Health Trust Fund
<b>ASSETS</b>				
Current assets:				
Cash and cash equivalents	\$ 2,014,983	\$ 683,014	\$ 2,697,997	\$ 519,861
Prepaid expenses	113,369	-	113,369	-
Total current assets	2,128,352	683,014	2,811,366	519,861
Non-current assets:				
Restricted cash and cash equivalents	2,954,845	-	2,954,845	-
Restricted investments	1,026,213	-	1,026,213	-
Total non-current assets	3,981,058	-	3,981,058	-
Total assets	6,109,410	683,014	6,792,424	519,861
<b>LIABILITIES</b>				
Current liabilities:				
Due to other funds	180,965	239	181,204	-
Other payables	196,281	3,799	200,080	-
Total liabilities	377,246	4,038	381,284	-
<b>NET POSITION</b>				
Restricted for debt service	3,981,058	-	3,981,058	-
Unrestricted	1,751,106	678,976	2,430,082	519,861
Total net position	\$ 5,732,164	\$ 678,976	\$ 6,411,140	\$ 519,861

See accompanying notes to the basic financial statements.

**CITY OF MOBERLY**  
**STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET POSITION**  
**MODIFIED CASH BASIS**  
**PROPRIETARY FUNDS**  
**FOR THE YEAR ENDED JUNE 30, 2021**

	Major Enterprise Funds			Internal Service Fund
	CWWSS Fund	Solid Waste Fund	Total	Health Trust Fund
<b>REVENUES</b>				
Charges for services	\$ 5,845,779	\$ 1,089,526	\$ 6,935,305	\$ 1,780,562
Operating grants and contributions	62,143	48,756	110,899	-
Total operating revenues	5,907,922	1,138,282	7,046,204	1,780,562
<b>OPERATING EXPENSES</b>				
Personnel services	1,790,473	4,600	1,795,073	-
Contractual services	727,230	1,007,256	1,734,486	1,621,744
Repairs and maintenance	506,832	-	506,832	-
Materials and supplies	724,094	361	724,455	-
Capital outlay	3,384,815	-	3,384,815	-
Miscellaneous	114,597	42,951	157,548	-
Debt service:				
Principal	1,406,729	-	1,406,729	-
Interest and fees	301,061	-	301,061	-
Total operating expenses	8,955,831	1,055,168	10,010,999	1,621,744
Operating income (loss)	(3,047,909)	83,114	(2,964,795)	158,818
<b>NON-OPERATING REVENUES (EXPENSES)</b>				
Lease proceeds	2,699,414	-	2,699,414	-
Interest	11,857	431	12,288	230
Miscellaneous	115,946	-	115,946	-
Transfers in	7,012,468	-	7,012,468	-
Transfers (out)	(6,574,352)	-	(6,574,352)	-
Total non-operating revenues	3,265,333	431	3,265,764	230
Change in net position	217,424	83,545	300,969	159,048
Total net position - beginning	5,514,740	595,431	6,110,171	360,813
Total net position - ending	\$ 5,732,164	\$ 678,976	\$ 6,411,140	\$ 519,861

See accompanying notes to the basic financial statements.

**CITY OF MOBERLY**  
**STATEMENT OF FIDUCIARY NET POSITION**  
**MODIFIED CASH BASIS**  
**JUNE 30, 2021**

	Veterans' Flag Project Fund	Custodial Funds Community Betterment Fund	Total
<b>ASSETS</b>			
Cash and cash equivalents	\$ 43,948	\$ -	\$ 43,948
Total assets	43,948	-	43,948
<b>NET POSITION</b>			
Amount held for others	43,948	-	43,948
Total net position	\$ 43,948	\$ -	\$ 43,948

**CITY OF MOBERLY**  
**STATEMENT OF CHANGES IN FIDUCIARY NET POSITION**  
**MODIFIED CASH BASIS**  
**FOR THE YEAR ENDED JUNE 30, 2021**

	Veterans' Flag Project Fund	Custodial Funds Community Betterment Fund	Total
<b>ADDITIONS</b>			
Interest	\$ 29	\$ -	\$ 29
Miscellaneous	7,080	-	7,080
Total additions	7,109	-	7,109
<b>DISBURSEMENTS</b>			
Distributions to others	3,178	4,863	8,041
Total disbursements	3,178	4,863	8,041
<b>OTHER</b>			
Transfers in	-	1,500	1,500
Total other	-	1,500	1,500
Change in net position	3,931	(3,363)	568
Net position, July 1	40,017	3,363	43,380
<b>NET POSITION, JUNE 30</b>	<b>\$ 43,948</b>	<b>\$ -</b>	<b>\$ 43,948</b>



## CITY OF MOBERLY

### NOTES TO FINANCIAL STATEMENTS

#### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The following is a summary of significant accounting policies employed in the preparation of the accompanying financial statements, as presented on the basis set forth in Governmental Accounting Standards Board (GASB) Statement No. 34, *Basic Financial Statements—and Management's Discussion and Analysis—for State and Local Governments* as modified for the basis of accounting used by the government.

##### *A. Reporting Entity*

The City of Moberly (the City) is an incorporated city located in Randolph County, Missouri. The City operates under a Mayor-Council form of government. The City provides services to its approximately fourteen thousand residents in many areas including: emergency management, law enforcement, parks and recreation, water and sewer utilities, and various social services. These services do not include education, which is provided by separate governmental entities.

The basic financial statements include all of the funds relevant to the operations of the City. The financial statements presented herein do not include agencies which have been formed under applicable state laws or separate and distinct units of government apart from the City that have been determined not to be component units as defined by GASB Statement No. 61, *The Financial Reporting Entity: Omnibus – an Amendment of GASB Statements No. 14 and 34*.

In evaluating how to define the government for financial reporting purposes, management has considered all potential component units. Component units are legally separate organizations for which the elected officials of the primary government are financially accountable. Financially accountable means the primary government is able to impose its will or the component unit may provide financial benefits or impose a burden on the primary government. In addition, component units can be other organizations for which the nature and significance of the relationship with the primary government are such that exclusion would cause the reporting entity's financial statements to be misleading or incomplete.

As required by U.S. generally accepted accounting principles (GAAP), the City has evaluated the above criteria to determine whether any other entity meets the definition of a component unit and must be included in these financial statements, noting none.

##### *B. Basis of Accounting and Financial Statement Presentation*

The financial statements have been prepared using the modified cash basis of accounting. Revenues are recorded when received rather than when susceptible to accrual, and expenditures/expenses are recorded when paid rather than when the liability is incurred. This is a comprehensive basis of accounting other than GAAP. The modification to the cash basis of accounting results from recording prepaid expenses and other payables as result of certain cash transactions.

Typically, government financial statements would be presented as three components: 1) government-wide financial statements, 2) fund financial statements, and 3) notes to the financial statements. However, because the City's financial statements have been prepared using the modified cash basis of accounting, as described above, the fund financial statement information is presented in the same manner as government-wide financial statements would be, only with more detail. Therefore, the City's basic financial statements include: 1) fund financial statements and 2) notes to the financial statements.

The City uses funds to report its financial position and results of its operations in the fund financial statements. Fund accounting is designed to demonstrate legal compliance and to aid financial management by segregating transactions related to certain government functions or activities. A fund is a separate accounting entity with a self-balancing set of accounts. Funds are classified into three categories: governmental, proprietary, and fiduciary.

Separate fund financial statements are provided for governmental funds and proprietary funds. Major individual governmental funds and major individual enterprise funds are reported as separate columns in the fund financial statements.

The City reports the following major governmental funds:

**General Fund** – The General Fund is the general operating fund of the City. It is used to account for all financial resources except those required to be accounted for in another fund or designated by management for expenditures for specified purposes.

**Parks and Recreation Fund** – This special revenue fund was established to account for property taxes and other financial resources assigned for parks and recreation purposes.

**Park Sales Tax Trust Fund** – This special revenue fund was established to account for sales taxes and other financial resources assigned for park purposes.

**Airport Operating Fund** – This special revenue fund was established to account for sales revenue and other financial resources assigned for airport operating purposes.

**Transportation Trust Fund** – This special revenue fund was established to account for sales taxes and other financial resources assigned for transportation purposes.

**Downtown NID Fund** – This special revenue fund was established to account for financial resources assigned for the downtown neighborhood improvement district.

The City reports the following major proprietary funds:

**Enterprise funds:**

**Combined Waterworks and Sewerage System (CWWSS) Fund** – This enterprise fund accounts for the provision of water and sewer utility services to the residents of the City.

**Solid Waste Fund** – This enterprise fund accounts for the provision of solid waste utility services to the residents of the City.

**Internal service fund:**

**Health Trust Fund** – This internal service fund accounts for the financing of the City's employee health plan.

In addition, the City reports the following fiduciary funds:

**Veterans' Flag Project Fund** – This custodial fund accounts for funds collected by the City to purchase flags to be displayed in Oakland Cemetery at various times throughout the year. The funds collected by the City are subsequently remitted to the Cemetery.

Community Betterment Fund – This custodial fund accounts for funds collected by the City for the benefit of the community. The funds collected by the City are subsequently remitted to the Moberly Community Betterment Group.

### *C. Cash and Cash Equivalents*

Cash and cash equivalents may include cash on hand, demand deposits, and certificates of deposits.

### *D. Investments*

Investments may include any investment allowed by state statute as defined in Note 3. Investments are reported at cost.

### *E. Capital Assets*

As a result of using the modified cash basis of accounting, capital assets are recorded as expenditures/expenses at the time the payment is made. As such, no balances for capital assets or accumulated depreciation are reported in the financial statements.

### *F. Long-term Debt*

As a result of using the modified cash basis of accounting, long-term debt is not recorded in the financial statements. The debt proceeds are reported as other financing sources and payment of principal and interest is reported as expenditures/expenses. The City's long-term debt consists primarily of bonds and leases payable.

### *G. Equity*

In the governmental fund financial statements, equity is displayed in five components as follows:

Nonspendable – This consists of amounts that are not in a spendable form or are legally or contractually required to be maintained intact.

Restricted – This consists of amounts that are constrained to specific purposes by their providers, through constitutional or contractual provisions or by enabling legislation.

Committed – This consists of amounts that can be used only for the specific purposes determined by a formal action of the government's highest level of decision-making authority (the City Council) by the end of the fiscal year. The City Council can, by adoption of an ordinance prior to the end of the fiscal year, commit fund balance. Once adopted, the limitation imposed by the ordinance remains in place until a similar action is taken to remove or revise the limitation.

Assigned – This consists of amounts that are intended to be used by the government for specific purposes but do not meet the criteria to be classified as restricted or committed. The City Council can assign fund balance; however, an additional formal action does not have to be taken for the removal of the assignment.

Unassigned – This consists of amounts that are available for any purpose and can only be reported in the General Fund.

The City did not have any committed fund balances as of June 30, 2021.

In the proprietary fund financial statements, equity is displayed in two components as follows:

Restricted – This consists of net position that is legally restricted by outside parties or by law through constitutional provisions or enabling legislation.

Unrestricted – This consists of net position that does not meet the definition of “restricted”.

#### *H. Compensated Absences*

Vacation and sick leave are considered expenditures/expenses in the year paid. Unused vacation days are payable upon termination.

#### *I. Post-Employment Benefits*

For personnel hired prior to July 1, 2017, the City provides health and dental insurance to employees who retire after thirty years of service with the City. The coverage is provided until the employee qualifies for Medicare. At June 30, 2021, there were fourteen employees that qualified for benefits and the City contributed approximately \$650 per employee to the Health Trust Fund on a monthly basis. Contributions totaled \$100,100 during the year ended June 30, 2021.

#### *J. Estimates*

The preparation of financial statements requires management to make estimates and assumptions that affect reported amounts of assets and liabilities, and the reported amounts of revenues and expenses during the period. Actual results could differ from those estimates.

## **2. LEGAL COMPLIANCE – BUDGET**

The City’s policy is to prepare the operating budgets in accordance with the modified cash basis of accounting. The City prepared budgets for all fund types for the year ended June 30, 2021.

The City follows these procedures in establishing the budgetary data reflected in the financial statements:

- 1) Prior to July 1, the City Manager and Finance Department submit to the City Council a proposed operating budget for the fiscal year commencing July 1. The operating budget includes proposed expenditures/expenses and the means of financing them.
- 2) The proposed budget is available for public inspection.
- 3) Prior to June 30, the budget is legally enacted through passage of an ordinance.
- 4) The City Manager and Finance Department are authorized to transfer budgeted amounts within a fund; however, any revisions that alter the total revenues or total expenditures/expenses of any fund must be approved by the City Council.
- 5) All appropriations lapse at year end.

The reported budgetary data represents the final approved budget after amendments as adopted by the City Council. The budget was amended during the year.

### 3. CASH AND CASH EQUIVALENTS AND INVESTMENTS

#### Deposits

Missouri State Statutes authorize the City to deposit funds in any investments allowed by the State Treasurer. These include obligations of the U.S. Treasury, federal agencies and instrumentalities, certificates of deposits, and repurchase agreements.

Custodial credit risk for deposits is the risk that, in the event of bank failure, the government's deposits may not be returned to it. The City's deposits with financial institutions must be collateralized in an amount at least equal to uninsured deposits. The City's deposits are categorized to give an indication of the level of custodial risk assumed by the City.

Deposits, categorized by level of custodial risk, were as follows as of June 30, 2021:

	Cash and Cash Equivalents	Petty Cash	Total
Bank balance			
Insured by the FDIC	\$ 254,321	\$ -	\$ 254,321
Collateralized with securities pledged by the financial institution in the government's name	13,196,754	-	13,196,754
	<u>\$ 13,451,075</u>	<u>\$ -</u>	<u>\$ 13,451,075</u>
Carrying value	<u>\$ 15,075,734</u>	<u>\$ 5,610</u>	<u>\$ 15,081,344</u>

A reconciliation of cash and cash equivalents as shown in the financial statements is as follows:

	Governmental Funds Balance Sheet	Proprietary Funds Statement of Financial Position	Total
Cash and cash equivalents	\$ 8,908,641	\$ 3,217,858	\$ 12,126,499
Restricted cash and cash equivalents	-	2,954,845	2,954,845
	<u>\$ 8,908,641</u>	<u>\$ 6,172,703</u>	<u>\$ 15,081,344</u>

#### Investments

Missouri State Statutes authorize the City to invest in obligations of the U.S. Treasury, commercial paper, corporate bonds, repurchase agreements, collateralized certificates of deposits, and the State Treasurer's investment pool. The City's investments consist of certificates of deposits and money market mutual funds, which are reported in the financial statements at cost.



As of June 30, 2021, the City had the following investment balances:

	Investment Maturities (in years)			Fair Value	Carrying Value
	Less than 1	1-5	Over 5		
Restricted:					
Money market mutual funds	\$ -	\$ -	\$ 1,026,213	\$ 1,026,213	\$ 1,026,213
Total investments	\$ -	\$ -	\$ 1,026,213	\$ 1,026,213	\$ 1,026,213

Interest rate risk – Interest rate risk is the risk that the fair values of investments will be adversely affected by a change in interest rates. As the City uses the modified cash basis of accounting, the City does not have any interest rate risk in investments.

Credit risk – Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. Credit risk is measured using credit quality ratings of investments in debt securities as described by nationally recognized rating agencies such as Standard & Poor's and Moody's. Missouri State Statutes authorize the City to invest in obligations of the U.S. Treasury, commercial paper, corporate bonds, repurchase agreements, collateralized certificates of deposits, and the State Treasurer's investment pool. The City has no investment policy that would further limit its investment choice.

Concentration of credit risk – Concentration of credit risk is the risk of loss attributed to the magnitude of investment in a single issuer. The City places no limit on the amount the City may invest in any one issuer.

Custodial credit risk – For an investment, this is the risk that in the event of the failure of the counterparty, the City will not be able to recover the value of its investment or collateral securities that are in possession of an outside party. The City does not have any custodial risk in investments.

#### 4. RESTRICTED CASH AND CASH EQUIVALENTS, INVESTMENTS, AND NET POSITION

At June 30, 2021, cash and cash equivalents, investments, and net position were restricted for various uses as follows:

	Cash and Cash Equivalents	Investments	Net Position
CWWSS Fund:			
Restricted for debt service	\$ 2,954,845	\$ 1,026,213	\$ 3,981,058

Also at June 30, 2021, the \$290,000 fund balance in the Hometown Strong Fund was restricted for capital and other projects by the providers of the contributions to the fund.

## 5. INTERFUND RECEIVABLES/PAYABLES AND TRANSFERS

Interfund receivables and payables at June 30, 2021, resulting from interfund activity were as follows:

	Interfund Receivable	Interfund Payable
Governmental funds:		
General Fund	\$ 430,013	\$ -
Parks and Recreation Fund	-	42,852
Airport Operating Fund	-	132,705
Non-Major Funds	-	73,252
Proprietary funds:		
CWWSS Fund	-	180,965
Solid Waste Fund	-	239
Total	<u>\$ 430,013</u>	<u>\$ 430,013</u>

These balances either originated during prior fiscal years and were not settled during fiscal year 2021, or originated during fiscal year 2021 as a result of current year activity between the funds.

A summary of interfund transfers for the year ended June 30, 2021, follows:

	Transfers In	Transfers Out
Governmental funds:		
General Fund	\$ 860	\$ 292,310
Parks and Recreation Fund	774,893	-
Park Sales Tax Trust Fund	75,120	1,077,144
Airport Operating Fund	40,289	-
Transportation Trust Fund	729,568	-
Downtown NID Fund	128,915	-
Non-Major Funds	683,251	1,503,058
Proprietary funds:		
CWWSS Fund	7,012,468	6,574,352
Fiduciary funds:		
Community Betterment Fund	1,500	-
Total	<u>\$ 9,446,864</u>	<u>\$ 9,446,864</u>

The purpose of these transfers is to subsidize the operations and support the fund balance/net position of the fund receiving the transfer.

## 6. LONG-TERM DEBT

The following is a summary of the City's long-term debt transactions for the year ended December 31, 2021:

	Beginning Balance	Additions	Retirements	Ending Balance	Amount Due in One Year
Governmental funds:					
Fire and street equipment lease	\$ 62,017	\$ -	\$ 62,017	\$ -	\$ -
Police software lease	200,368	-	38,619	161,749	38,670
Heritage Hills Golf Course equipment lease	-	75,120	-	75,120	14,314
Heritage Hills Golf Course note	900,000	-	100,000	800,000	100,000
Revenue bonds	-	1,700,000	38,603	1,661,397	78,836
Proprietary funds:					
Sewer equipment lease	150,717	-	74,477	76,240	76,500
Water equipment lease	1,975,586	2,699,414	207,252	4,467,748	410,242
Revenue bonds	7,020,000	-	1,125,000	5,895,000	1,155,000
	<u>\$ 10,308,688</u>	<u>\$ 4,474,534</u>	<u>\$ 1,645,968</u>	<u>\$ 13,137,254</u>	<u>\$ 1,873,562</u>

The State Constitution permits a city, by vote of two-thirds of the voting electorate, to incur general obligation indebtedness for "city purposes" not to exceed 10% of the assessed value of taxable tangible property and to incur additional general obligation indebtedness not to exceed, in the aggregate, an additional 10% of the assessed value of taxable tangible property, for the purpose of acquiring rights-of-way, construction, extending and improving streets and avenues and/or sanitary or storm wastewater systems, and purchasing or constructing waterworks, electric or other light plants, provided that the total general obligation indebtedness of the city does not exceed 20% of the assessed valuation of taxable property.

Based on the assessed valuation as of January 1, 2020, of \$166,610,099, the constitutional total general obligation debt limit was \$33,322,020, which provides a general obligation debt margin of \$31,660,623.

### Leases

#### Governmental funds:

In February 2014, the City entered into a lease purchase agreement for fire and street equipment. The lease bears interest at 2.38%. Principal payments are due annually through February 2021, at which time ownership of the equipment will transfer to the City. The City has been satisfying its obligation to make the minimum lease payments under the lease purchase agreement from the General Fund's revenues. The lease is secured by the equipment.

In November 2017, the City entered into a lease purchase agreement for police software. The lease bears interest at 2.96%. Principal payments are due annually through November 2024, at which time the City can purchase the software for \$1. The City has been satisfying its obligation to make the minimum lease payments under the lease purchase agreement from the General Fund's revenues. The lease is secured by the software.

In October 2020, the City entered into a lease purchase agreement for golf course irrigation equipment. The lease bears interest at 2.39%. Principal payments are due annually through October 2025, at which time ownership of the equipment will transfer to the City. The City has been satisfying its obligation to make the minimum lease payments under the lease purchase agreement from the Heritage Hills Golf Course Fund's revenues. The lease is secured by the equipment.

### Proprietary funds:

In May 2018, the City entered into a lease purchase agreement for sewer equipment. The lease bears interest at 2.7%. Principal payments are due annually through May 2022, at which time the City has the option to purchase the equipment. The City has been satisfying its obligation to make the minimum lease payments under the lease purchase agreement from the CWWSS Fund's operating revenues. The lease is secured by the equipment.

In November 2019, the City entered into a lease purchase agreement for water equipment. The lease bears interest at 2.945%. Principal payments are due quarterly through November 2030, at which time the City has the option to purchase the equipment. The City will satisfy its obligation to make the minimum lease payments under the lease purchase agreement from the CWWSS Fund's operating revenues. The lease is secured by the equipment.

These lease purchase agreements qualify as capital leases for accounting purposes because ownership is assumed to transfer upon satisfaction of the entire lease obligation. However, as a result of the City using the modified cash basis of accounting, the capital lease and related capital assets are not recorded in the financial statements.

The future minimum lease payments on the City's leases are as follows:

Year Ending June 30	Governmental Funds	Proprietary Funds	Total
2022	\$ 59,659	\$ 619,958	\$ 679,617
2023	59,659	541,363	601,022
2024	59,659	541,364	601,023
2025	59,659	541,362	601,021
2026	16,134	541,363	557,497
2027-2031	-	2,435,878	2,435,878
Total	254,770	5,221,288	5,476,058
Less: amounts representing interest	(17,901)	(677,300)	(695,201)
Total principal	<u>\$ 236,869</u>	<u>\$ 4,543,988</u>	<u>\$ 4,780,857</u>

### Note

In April 2019, the City entered into a promissory note agreement for the purchase of Heritage Hills Golf Course. The note is non-interest bearing. Principal payments are due annually through December 2028. The note is secured by the property.

### Revenue Bonds

#### Governmental funds:

In September 2020, the City issued \$1,700,000 in Series 2020 revenue bonds for the purpose of financing the Downtown Moberly Public Facilities Improvements Project.

Proprietary funds:

In November 2002, residents of the City authorized State Environmental Improvement and Energy Resources Authority Combined Waterworks and Sewage System Revenue Bonds for the purpose of financing construction of and improvements to the combined water and sewer system.

In 2004, the City issued \$7,150,000 in Series 2004B revenue bonds to refinance the Series 2003 revenue bonds. Also in 2004, the City issued \$5,100,000 in Series 2004C revenue bonds. In 2006, the City issued \$5,460,000 in Series 2006A revenue bonds. In 2008, the City issued \$2,560,000 in Series 2008A in revenue bonds.

In connection with the issuance of these bonds, the City participates in a revolving loan program established by the Missouri Department of Natural Resources (DNR). The State of Missouri manages and invests the bond proceeds on behalf of the City. As the City incurred approved expenditures, DNR reimbursed the City for the expenditures from the construction escrow funds. Additionally, an amount (83.33% of which was federal funding) representing 70% of the construction costs was deposited into bond reserve funds in the City's name and are held as a guarantee against the outstanding bond obligations. Interest earned from these reserve funds can be used by the City to fund interest payments on the revenue bonds. A portion of the reserve funds is transferred back to the State as principal payments are made on the revenue bonds.

The CWWSS Fund has pledged future operating revenues, net of current specified operating expenses, to repay the revenue bonds. The revenue bonds are payable solely from operating revenues and are payable through 2029. Net revenues available for debt service are not to be less than 110% of the amount required to be paid annually of principal and interest. Net revenues for fiscal year 2021 are over 455% of the annual principal and interest payments made during the year, as principal and interest paid were \$1,284,700 and net revenues were \$5,845,779.

The City's revenue bonds are comprised of the following individual issues:

	Original Amount	Interest Rate	Final Maturity Date	Balance June 30, 2021
Governmental funds:				
Series 2020 revenue bonds	\$ 1,700,000	3.05%	10/1/2037	\$ 1,661,397
Proprietary funds:				
Series 2004B revenue bonds	7,150,000	2.00-5.00%	1/1/2024	1,335,000
Series 2004C revenue bonds	5,100,000	3.00-5.05%	1/1/2026	1,520,000
Series 2006A revenue bonds	5,460,000	4.00-5.25%	7/1/2026	1,900,000
Series 2008A revenue bonds	2,560,000	2.01-4.41%	1/1/2029	1,140,000
				<u>\$ 7,556,397</u>

Annual debt service requirements on the City's revenue bonds are as follows:

Governmental funds:

Year Ending June 30	Principal	Interest	Total
2022	\$ 78,836	\$ 50,079	\$ 128,915
2023	81,259	47,656	128,915
2024	83,634	45,281	128,915
2025	86,327	42,589	128,916
2026	88,980	39,936	128,916
2027-2031	487,534	157,038	644,572
2032-2036	567,212	77,361	644,573
2037-2038	187,615	5,757	193,372
Total	<u>\$ 1,661,397</u>	<u>\$ 465,697</u>	<u>\$ 2,127,094</u>

Proprietary funds:

Year Ending June 30	Principal	Interest	Total
2022	\$ 1,155,000	\$ 133,397	\$ 1,288,397
2023	1,180,000	106,390	1,286,390
2024	1,210,000	78,559	1,288,559
2025	770,000	50,992	820,992
2026	790,000	33,503	823,503
2027-2029	790,000	27,227	817,227
Total	<u>\$ 5,895,000</u>	<u>\$ 430,068</u>	<u>\$ 6,325,068</u>

## 7. PROPERTY TAXES

The City's property taxes are levied no later than September 1 and is based on the value of all real and personal property located in Randolph County as of the prior January 1, the lien date. Taxes are billed by November 1 and are considered delinquent after December 31. Property taxes are recognized as revenue when received. The City has entered into an agreement with Randolph County for collection of property taxes. The County reports collections to the City monthly.

The City's assessed valuation and tax levy per \$100 assessed valuation are as follows:

	For the 2020 Calendar Year
Assessed valuation:	
Real estate	\$ 116,794,440
Personal property	42,303,956
State assessed	<u>7,511,703</u>
	<u>\$ 166,610,099</u>
Tax levy:	
General revenue	\$ 0.7251
Parks and recreation	<u>0.3365</u>
	<u>\$ 1.0616</u>



## 8. PENSION PLAN

### *General Information about the Pension Plan*

The following information is presented in accordance with Governmental Accounting Standards Board Statement No. 68, *Accounting and Financial Reporting for Pensions*, as amended by GASB Statement No. 71, *Pension Transition for Contributions Made Subsequent to the Measurement Date*.

#### Plan Description

The City's defined benefit pension plan provides certain retirement, disability and death benefits to plan members and beneficiaries. The City participates in the Missouri Local Government Employees Retirement System (LAGERS). LAGERS is an agent multiple-employer statewide public employee pension plan established in 1967 and administered in accordance with RSMo 70.600-70.755. As such, it is LAGERS' responsibility to administer the law in accordance with the expressed intent of the General Assembly. The plan is qualified under the Internal Revenue Code Section 401(a) and is tax exempt. The responsibility for the operations and administration of LAGERS is vested in the LAGERS Board of Trustees consisting of seven persons. LAGERS issues a publicly available financial report that includes financial statements and required supplementary information. This report may be obtained by accessing the LAGERS website at [www.molagers.org](http://www.molagers.org).

#### Benefits Provided

LAGERS provides retirement, death, and disability benefits. Benefit provisions are adopted by the governing body of the City, within the options available in the state statutes governing LAGERS. All benefits vest after 5 years of credited service. Employees who retire on or after age 60 (55 for police) with 5 or more years of service are entitled to an allowance for life based upon the benefit program information provided below. Employees may retire with an early retirement benefit with a minimum of 5 years of credited service and after attaining age 55 (50 for police) and receive a reduced allowance.

	<u>2021 Valuation</u>
Benefit multiplier	1.50%
Final average salary	3 years
Member contributions	0%

Benefit terms provide for annual post retirement adjustments to each member's retirement allowance subsequent to the member's retirement date. The annual adjustment is based on the increase in the Consumer Price Index and is limited to 4% per year.

#### Employees Covered by Benefit Terms

At June 30, 2021, the following employees were covered by the benefit terms:

Inactive employees or beneficiaries currently receiving benefits	149
Inactive employees entitled to but not yet receiving benefits	70
Active employees	109
Total	<u><u>328</u></u>

## Contributions

The City is required to contribute amounts at least equal to the actuarially determined rate, as established by LAGERS. The actuarially determined rate is the estimated amount necessary to finance the cost of benefits earned by employees during the year, with an additional amount to finance an unfunded accrued liability. Full-time employees of the City do not contribute to the pension plan. The City's contribution rates are 7.3% (General), 13.6% (Police), and 16.9% (Fire) of annual covered payroll.

## ***Net Pension Liability/(Asset)***

The City's net pension liability/(asset) was measured as of June 30, 2021, and the total pension liability used to calculate the net pension liability/(asset) was determined by an actuarial valuation as of February 28, 2021.

## Actuarial Assumptions

The total pension liability in the February 28, 2021, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	2.75%
Salary increase	2.75% to 6.75%, including inflation
Investment rate of return	7.00%, net of investment expenses

Mortality rates were based on the PubG-2010 Retiree, PubNS-2010 Disabled Retiree, and the PubG-02010 Employee mortality tables.

The actuarial assumptions used in the February 28, 2021, valuation were based on the results of an actuarial experience study for the period March 1, 2015 through February 29, 2020.

The long-term expected rate of return on pension plan investments was determined using a model method in which the best-estimate ranges of expected future real rates of return (expected returns, net of investment expenses and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Alpha	15.00%	3.67%
Equity	35.00%	4.78%
Fixed income	31.00%	1.41%
Real assets	36.00%	3.29%
Strategic assets	8.00%	5.25%
Cash/leverage	-25.00%	-0.29%
	<u>100.00%</u>	

### Discount Rate

The discount rate used to measure the total pension liability is 7.00%. The projection of cash flows used to determine the discount rate assumes that employer and employee contributions will be made at the rates agreed upon for employees and the actuarially determined rates for employers. Based on these assumptions, the pension plan's fiduciary net position was projected to be available to pay all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payment to determine the total pension liability.

### ***Changes in the Net Pension Liability/(Asset)***

As a result of the City using the modified cash basis of accounting, the net pension liability/(asset) is not recorded in the accompanying financial statements. However, the following summarizes the changes in the net pension liability/(asset) if it had been recorded:

	Increase (Decrease)		
	Total Pension Liability (a)	Plan Fiduciary Net Position (b)	Net Pension Liability/ (Asset) (a) - (b)
Balances at June 30, 2020	\$ 29,025,505	\$ 30,388,114	\$ (1,362,609)
Changes for the year:			
Service cost	504,508	-	504,508
Interest	2,056,378	-	2,056,378
Difference between expected and actual experience	(66,197)	-	(66,197)
Changes in assumptions	(755,573)	-	(755,573)
Contributions - employer	-	502,764	(502,764)
Net investment income	-	8,269,672	(8,269,672)
Benefit payments, including refunds	(1,851,396)	(1,851,396)	-
Administrative expense	-	(31,112)	31,112
Other changes	-	98,786	(98,786)
Net changes	(112,280)	6,988,714	(7,100,994)
Balances at June 30, 2021	\$ 28,913,225	\$ 37,376,828	\$ (8,463,603)

### Sensitivity of the Net Pension Liability/(Asset) to Changes in the Discount Rate

The following presents the net pension liability/(asset) of the City, calculated using the discount rate of 7.00%, as well as what the City's net pension liability/(asset) would be using a discount rate that is 1 percentage point lower (6.00%) or 1 percentage point higher (8.00%) than the current rate.

	Current Single Discount		
	1% Decrease (6.00%)	Rate Assumption (7.00%)	1% Increase (8.00%)
Total pension liability	\$ 32,539,374	\$ 28,913,225	\$ 25,900,759
Plan fiduciary net position	\$ 37,376,828	\$ 37,376,828	\$ 37,376,828
Net pension liability/(asset)	\$ (4,837,454)	\$ (8,463,603)	\$ (11,476,069)

### Pension Plan Fiduciary Net Position

Detailed information about the pension plan's net position is available in the separately issued LAGERS financial report.

### ***Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions***

As a result of the City using the modified cash basis of accounting, deferred outflows and inflows of resources are not recorded in the accompanying financial statements. In addition, pension expense is recorded as expenditures/expenses in the accompanying financial statements based on actual cash basis contributions made to the pension plan during the year ended June 30, 2021. However, the following summarizes the deferred outflows and inflows of resources, and pension expense if they had been recorded.

For the year ended June 30, 2021, the City's pension expense under full accrual accounting would have been (\$1,332,795). However, on the modified cash basis of accounting, the City recognized payments to LAGERS of \$504,973 as expense. The City reported deferred outflows and inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between expected and actual experience	\$ 227,102	\$ (273,790)
Changes in assumptions	14,699	(536,170)
Net difference between projected and actual earnings on pension plan investments	-	(3,973,732)
Total	<u>\$ 241,801</u>	<u>\$ (4,783,692)</u>

Amounts reported as deferred outflows and inflows of resources related to pensions will be recognized in pension expense as follows:

2022	\$ (1,343,054)
2023	(1,036,229)
2024	(923,594)
2025	(1,236,326)
2026	(2,688)
Total	<u>\$ (4,541,891)</u>

## **9. COMMITMENTS AND CONTINGENCIES**

### ***A. Risk Management***

The City is exposed to various risks of loss related to torts; theft of, damage to and destruction of assets; errors and omissions; workman's compensation; liability, crime, and employee errors and omissions; and natural disasters. The City purchases commercial insurance to provide coverage for general liability, property damage, and workers' compensation. Settled claims have not exceeded this commercial insurance coverage in any of the past three years.

### *B. Litigation*

The City is involved in lawsuits arising in the ordinary course of activities, including claims regarding construction contract issues, personal injury and discriminatory personnel practices, property condemnation proceedings, and suits contesting the legality of certain taxes. While these cases may have future financial effect, management, based on advice of counsel, believes that their ultimate outcome will not be material to the basic financial statements.

### *C. Intergovernmental Revenue*

The City receives financial assistance from federal, state, and local governmental agencies in the form of grants. The disbursement of funds received under these programs generally requires compliance with terms and conditions specified in the grant agreements and are subject to audit by the grantor agencies. Any disallowed claims resulting from such audits could become a liability of the City. However, in the opinion of management, any such disallowed claims will not have a material effect on any of the financial statements or the individual fund-types included herein or on the overall financial position of the City as of June 30, 2021.

### *D. Landfill Closure and Post-closure Costs*

State and federal laws and regulations require that the City place a final cover on its landfill when closed and perform certain maintenance and monitoring functions at the landfill site for thirty-years after closure. As the City uses the modified cash basis of accounting, a liability is not recorded for future closure or post-closure costs that will be incurred at or near the date the landfill no longer accepts waste. The landfill was filled to capacity and closed in 2006 and the City received final closure status from the Missouri Department of Natural Resources (DNR) at that time. The liability for post-closure care costs is \$2,243,239 as of June 30, 2021, based on calculations performed by DNR. The actual cost of closure and post-closure care is subject to change based on inflation/deflation, technology changes, or changes in landfill laws and regulations.

The City does not have any assets restricted for the payment of these costs. The City intends to finance these costs from revenues generated from the Solid Waste Fund's charges for services and/or the General Fund's reserves.

Prior to the Mamtek failure and the City's resulting credit downrating, the City had pledged its resources to DNR to handle whatever issues may occur at the landfill. With the credit downrating, DNR policy required the City to post a \$380,000 performance bond with a commercial insurer (Lexon Insurance Company, formerly Old Hickory Insurance) and maintain a performance guarantee policy until such time that the City's credit rating returns to investment grade. Initially, the annual premium for this coverage was \$71,567; however, since the landfill was placed into post-closure monitoring status by DNR in 2016, the premium has decreased to \$41,116 annually, payable in December of each year.

### *E. Other Commitments*

In fiscal year 2019, solar panels were installed throughout the City. The City entered into an agreement with a third party to operate, maintain, and repair these panels for \$15,660/month through June 30, 2039.

In fiscal year 2019, the City entered into an agreement with a third party to purchase body cameras and video evidence management software for the Police Department for \$19,128/year through August 2022.

In fiscal year 2020, the City entered into an energy performance contract with a third party for water meters (including an automated reading system), billing and accounting software, and energy efficient equipment for the water and wastewater plants. The total contract price was \$4,642,450, which will be paid in quarterly installments from November 1, 2020 through August 1, 2030.

## 10. FUND DISCLOSURES

The Airport Operating Fund has an accumulated deficit at June 30, 2021. This is due to interfund transfers to the Airport Operating Fund not being made until after yearend and as such, the deficit will be eliminated upon receipt of the transfers.

The 2021 EDA Grant Projects Fund has an accumulated deficit at June 30, 2021. This is due to grant reimbursements not being received until after yearend and as such, the deficit will be eliminated upon receipt of the reimbursements.

The General Fund's actual expenditures exceeded budgeted expenditures by \$15,348; the Park Sales Tax Trust Fund's actual expenditures exceeded budgeted expenditures by \$120; and the Transportation Trust Fund's actual expenditures exceed budgeted expenditures by \$14,881 for the year ended June 30, 2021. This is due to additional expenditures being incurred that either weren't budgeted for, or that the budget wasn't amended for.

The Downtown NID Fund's actual expenditures exceeded budgeted expenditures by \$40,457 for the year ended June 30, 2021. This is due to additional expenditures being incurred related to the revenue bond issuance that either weren't budgeted for, or that the budget wasn't amended for.

## 11. TAX ABATEMENTS

GASB Statement No. 77, *Tax Abatement Disclosures*, requires disclosures of tax information about (1) a reporting government's own tax abatement agreements, and (2) those that are entered into by other governments that reduce the reporting government's tax revenues. The City has entered into agreements with various organizations under RSMo 135.200-135.260 (Enterprise Zones) and 353.110 (Urban Redevelopment), which provide for the abatement of personal and real estate property taxes.

During the year ended June 30, 2021, the total assessed value of the property included in the Enterprise Zones was \$1,083,350, and the total tax abatements were \$11,501.

During the year ended June 30, 2021, the total assessed value of the property included in the Urban Redevelopment was \$3,492,292, and the total tax abatements were \$37,074.



## **SUPPLEMENTARY INFORMATION**

**CITY OF MOBERLY  
COMBINING BALANCE SHEET  
MODIFIED CASH BASIS  
NON-MAJOR GOVERNMENTAL FUNDS  
JUNE 30, 2021**

	Non-Resident Lodging Fund	Heritage Hills Golf Course Fund	Capital Improvement Trust Fund	Perpetual Care Cemetery Principal Fund	Perpetual Care Cemetery Interest Fund	Use Tax Trust Fund	Ameren Missouri Solar Rebates Fund	911 Emergency Telephone Fund	2021 EDA Grant Projects Fund	Hometown Strong Fund
<b>ASSETS</b>										
Cash and cash equivalents	\$ 159,062	\$ -	\$ 27,674	\$ 1,086	\$ 504,000	\$ 248,815	\$ 362,670	\$ 181,647	\$ -	\$ 290,000
Prepaid expenses	-	-	-	-	-	-	-	23,999	-	-
Total assets	<u>\$ 159,062</u>	<u>\$ -</u>	<u>\$ 27,674</u>	<u>\$ 1,086</u>	<u>\$ 504,000</u>	<u>\$ 248,815</u>	<u>\$ 362,670</u>	<u>\$ 205,646</u>	<u>\$ -</u>	<u>\$ 290,000</u>
<b>LIABILITIES AND FUND BALANCES</b>										
Liabilities:										
Due to other funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 73,252	\$ -
Total liabilities	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>73,252</u>	<u>-</u>
Fund balances:										
Nonspendable	-	-	-	-	-	-	-	23,999	-	-
Restricted	-	-	-	-	-	-	-	-	-	290,000
Assigned	159,062	-	27,674	1,086	504,000	248,815	362,670	181,647	-	-
Unassigned	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>(73,252)</u>	<u>-</u>
Total fund balances	<u>159,062</u>	<u>-</u>	<u>27,674</u>	<u>1,086</u>	<u>504,000</u>	<u>248,815</u>	<u>362,670</u>	<u>205,646</u>	<u>(73,252)</u>	<u>290,000</u>
Total liabilities and fund balances	<u>\$ 159,062</u>	<u>\$ -</u>	<u>\$ 27,674</u>	<u>\$ 1,086</u>	<u>\$ 504,000</u>	<u>\$ 248,815</u>	<u>\$ 362,670</u>	<u>\$ 205,646</u>	<u>\$ -</u>	<u>\$ 290,000</u>

**CITY OF MOBERLY**  
**COMBINING BALANCE SHEET (CONTINUED)**  
**MODIFIED CASH BASIS**  
**NON-MAJOR GOVERNMENTAL FUNDS**  
**JUNE 30, 2021**

	Inmate Security Fund	Police Forfeiture Fund	Street Improvements Fund	MODAG Grant/Loan Fund	Project Residuals Fund	ICSC/Buxton Fund	Railcar Preservation Fund	Lucille Manor CDBG Fund	Downtown CID Fund	Total
<b>ASSETS</b>										
Cash and cash equivalents	\$ 14,069	\$ 4,320	\$ 696,791	\$ 21,798	\$ 150,105	\$ 11,630	\$ 587	\$ 230,380	\$ 422,719	\$ 3,327,353
Prepaid expenses	-	-	-	-	-	-	-	-	-	23,999
Total assets	<u>\$ 14,069</u>	<u>\$ 4,320</u>	<u>\$ 696,791</u>	<u>\$ 21,798</u>	<u>\$ 150,105</u>	<u>\$ 11,630</u>	<u>\$ 587</u>	<u>\$ 230,380</u>	<u>\$ 422,719</u>	<u>\$ 3,351,352</u>
<b>LIABILITIES AND FUND BALANCES</b>										
Liabilities:										
Due to other funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 73,252
Total liabilities	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>73,252</u>
Fund balances:										
Nonspendable	-	-	-	-	-	-	-	-	-	23,999
Restricted	-	-	-	-	-	-	-	-	-	290,000
Assigned	14,069	4,320	696,791	21,798	150,105	11,630	587	230,380	422,719	3,037,353
Unassigned	-	-	-	-	-	-	-	-	-	(73,252)
Total fund balances	<u>14,069</u>	<u>4,320</u>	<u>696,791</u>	<u>21,798</u>	<u>150,105</u>	<u>11,630</u>	<u>587</u>	<u>230,380</u>	<u>422,719</u>	<u>3,278,100</u>
Total liabilities and fund balances	<u>\$ 14,069</u>	<u>\$ 4,320</u>	<u>\$ 696,791</u>	<u>\$ 21,798</u>	<u>\$ 150,105</u>	<u>\$ 11,630</u>	<u>\$ 587</u>	<u>\$ 230,380</u>	<u>\$ 422,719</u>	<u>\$ 3,351,352</u>

**CITY OF MOBERLY**  
**COMBINING STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES**  
**MODIFIED CASH BASIS**  
**NON-MAJOR GOVERNMENTAL FUNDS**  
**FOR THE YEAR ENDED JUNE 30, 2021**

	Non-Resident Lodging Fund	Heritage Hills Golf Course Fund	Capital Improvement Trust Fund	Perpetual Care Cemetery Principal Fund	Perpetual Care Cemetery Interest Fund	Use Tax Trust Fund	Ameren Missouri Solar Rebates Fund	911 Emergency Telephone Fund	2021 EDA Grant Projects Fund	Hometown Strong Fund
<b>REVENUES</b>										
Sales tax	\$ -	\$ -	\$ 1,319,126	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other taxes	103,133	-	-	-	-	-	-	-	-	-
Charges for goods and services	-	-	-	24,025	-	-	-	334,172	-	-
Grants and contributions	-	12,311	-	-	-	-	-	70,156	-	290,000
Interest	109	-	1,077	-	339	171	-	73	-	-
Miscellaneous	-	18,743	-	-	-	-	-	7,098	-	-
Total revenues	103,242	31,054	1,320,203	24,025	339	171	-	411,499	-	290,000
<b>EXPENDITURES</b>										
General government	96,535	-	298,572	-	-	-	-	-	73,252	-
Public safety	-	-	-	-	-	-	-	452,037	-	-
Parks and recreation	-	114,969	-	-	-	-	-	-	-	-
Capital outlay	1,944	119,336	819,364	-	-	-	-	24,159	-	-
Debt service:										
Principal	-	100,000	-	-	-	-	-	-	-	-
Total expenditures	98,479	334,305	1,117,936	-	-	-	-	476,196	73,252	-
Excess (deficiency) of revenues over (under) expenditures	4,763	(303,251)	202,267	24,025	339	171	-	(64,697)	(73,252)	290,000
<b>OTHER FINANCING SOURCES (USES)</b>										
Debt proceeds	-	75,120	-	-	-	-	-	-	-	-
Transfers in	-	303,251	100,000	-	30,000	-	-	250,000	-	-
Transfers (out)	(1,000)	(75,120)	(1,388,684)	(30,000)	(339)	-	-	-	-	-
Total other financing sources (uses)	(1,000)	303,251	(1,288,684)	(30,000)	29,661	-	-	250,000	-	-
Net change in fund balances	3,763	-	(1,086,417)	(5,975)	30,000	171	-	185,303	(73,252)	290,000
Fund balances - beginning	155,299	-	1,114,091	7,061	474,000	248,644	362,670	20,343	-	-
Fund balances - ending	\$ 159,062	\$ -	\$ 27,674	\$ 1,086	\$ 504,000	\$ 248,815	\$ 362,670	\$ 205,646	\$ (73,252)	\$ 290,000

**CITY OF MOBERLY**  
**COMBINING STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES (CONTINUED)**  
**MODIFIED CASH BASIS**  
**NON-MAJOR GOVERNMENTAL FUNDS**  
**FOR THE YEAR ENDED JUNE 30, 2021**

	Inmate Security Fund	Police Forfeiture Fund	Street Improvements Fund	MODAG Grant/Loan Fund	Project Residuals Fund	ICSC/Buxton Fund	Railcar Preservation Fund	Lucille Manor CDBG Fund	Downtown CID Fund	Total
<b>REVENUES</b>										
Sales taxes	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 59,225	\$ 59,225
Property taxes	-	-	-	-	-	-	-	-	216,635	216,635
Motor vehicle and license taxes	-	-	360,601	-	-	-	-	-	-	1,679,727
Other taxes	-	-	-	-	-	-	-	-	-	103,133
Charges for goods and services	705	-	-	-	-	-	-	-	-	358,902
Grants and contributions	-	-	-	-	-	-	-	22,825	-	395,292
Interest	9	-	341	15	103	7	-	149	8,930	11,323
Miscellaneous	-	-	279,884	-	-	5,000	-	-	-	310,725
Total revenues	714	-	640,826	15	103	5,007	-	22,974	284,790	3,134,962
<b>EXPENDITURES</b>										
General government	-	-	-	-	-	-	-	-	123,718	592,077
Public safety	-	-	-	-	-	-	-	-	-	452,037
Transportation	-	-	473,801	-	-	-	-	-	-	473,801
Parks and recreation	-	-	-	-	-	-	-	-	-	114,969
Capital outlay	-	-	104,998	-	-	-	-	-	-	1,069,801
Debt service:										
Principal	-	-	-	-	-	-	-	-	-	100,000
Total expenditures	-	-	578,799	-	-	-	-	-	123,718	2,802,685
Excess (deficiency) of revenues over (under) expenditures	714	-	62,027	15	103	5,007	-	22,974	161,072	332,277
<b>OTHER FINANCING SOURCES (USES)</b>										
Debt proceeds	-	-	-	-	-	-	-	-	-	75,120
Transfers in	-	-	-	-	-	-	-	-	-	683,251
Transfers (out)	-	-	-	-	-	-	-	-	(7,915)	(1,503,058)
Total other financing sources (uses)	-	-	-	-	-	-	-	-	(7,915)	(744,687)
Net change in fund balances	714	-	62,027	15	103	5,007	-	22,974	153,157	(412,410)
Fund balances - beginning	13,355	4,320	634,764	21,783	150,002	6,623	587	207,406	269,562	3,690,510
Fund balances - ending	\$ 14,069	\$ 4,320	\$ 696,791	\$ 21,798	\$ 150,105	\$ 11,630	\$ 587	\$ 230,380	\$ 422,719	\$ 3,278,100

**CITY OF MOBERLY**  
**STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES**  
**MODIFIED CASH BASIS**  
**BUDGET AND ACTUAL**  
**GENERAL FUND**  
**FOR THE YEAR ENDED JUNE 30, 2021**

	Budgeted Amounts		Actual	Variance
	Original	Final		
<b>REVENUES</b>				
Taxes:				
Sales	\$ 2,360,750	\$ 2,590,750	\$ 2,752,151	\$ 161,401
Franchise	2,020,000	2,020,000	1,874,672	(145,328)
Property	1,088,500	1,088,500	1,177,210	88,710
Motor vehicle and license	190,000	190,000	225,400	35,400
Other	603,500	603,500	640,539	37,039
Licenses, permits and fees	355,050	355,050	444,042	88,992
Charges for goods and services	719,640	719,640	664,196	(55,444)
Grants and contributions	43,000	43,000	570,754	527,754
Interest	22,000	22,000	1,171	(20,829)
Miscellaneous	88,000	88,000	116,186	28,186
Total revenues	<u>7,490,440</u>	<u>7,720,440</u>	<u>8,466,321</u>	<u>745,881</u>
<b>EXPENDITURES</b>				
General government	1,658,699	1,888,699	1,998,619	109,920
Public safety	4,162,142	4,162,142	3,835,758	(326,384)
Economic and community development	626,811	626,811	833,081	206,270
Transportation	977,409	977,409	862,966	(114,443)
Capital outlay	255,651	255,651	250,451	(5,200)
Debt service:				
Principal	-	-	100,636	100,636
Interest	-	-	7,441	7,441
Total expenditures	<u>7,680,712</u>	<u>7,910,712</u>	<u>7,888,952</u>	<u>(21,760)</u>
Excess (deficiency) of revenues over (under) expenditures	<u>(190,272)</u>	<u>(190,272)</u>	<u>577,369</u>	<u>767,641</u>
<b>OTHER FINANCING SOURCES (USES)</b>				
Transfers in	480,561	480,561	860	(479,701)
Transfers (out)	<u>(290,289)</u>	<u>(290,289)</u>	<u>(292,310)</u>	<u>(2,021)</u>
Total other financing sources (uses)	<u>190,272</u>	<u>190,272</u>	<u>(291,450)</u>	<u>(481,722)</u>
Net change in fund balance	-	-	285,919	285,919
Fund balance - beginning	<u>1,831,654</u>	<u>1,831,654</u>	<u>1,831,654</u>	<u>-</u>
Fund balance - ending	<u>\$ 1,831,654</u>	<u>\$ 1,831,654</u>	<u>\$ 2,117,573</u>	<u>\$ 285,919</u>



**CITY OF MOBERLY**  
**STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES**  
**MODIFIED CASH BASIS**  
**BUDGET AND ACTUAL**  
**PARKS AND RECREATION FUND**  
**FOR THE YEAR ENDED JUNE 30, 2021**

	Budgeted Amounts		Actual	Variance
	Original	Final		
<b>REVENUES</b>				
Taxes:				
Property	\$ 533,000	\$ 533,000	\$ 544,765	\$ 11,765
Other	4,750	4,750	3,656	(1,094)
Charges for goods and services	308,550	308,550	283,752	(24,798)
Grants and contributions	-	-	50,946	50,946
Miscellaneous	15,000	15,000	62,722	47,722
Total revenues	861,300	861,300	945,841	84,541
<b>EXPENDITURES</b>				
Parks and recreation	1,529,859	1,529,859	1,461,883	(67,976)
Capital outlay	319,500	319,500	258,850	(60,650)
Total expenditures	1,849,359	1,849,359	1,720,733	(128,626)
Deficiency of revenues under expenditures	(988,059)	(988,059)	(774,892)	213,167
<b>OTHER FINANCING SOURCES</b>				
Transfers in	988,059	988,059	774,893	(213,166)
Total other financing sources	988,059	988,059	774,893	(213,166)
Net change in fund balance	-	-	1	1
Fund balance - beginning	7,337	7,337	7,337	-
Fund balance - ending	\$ 7,337	\$ 7,337	\$ 7,338	\$ 1

**CITY OF MOBERLY**  
**STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES**  
**MODIFIED CASH BASIS**  
**BUDGET AND ACTUAL**  
**PARK SALES TAX TRUST FUND**  
**FOR THE YEAR ENDED JUNE 30, 2021**

	Budgeted Amounts		Actual	Variance
	Original	Final		
<b>REVENUES</b>				
Taxes:				
Sales	\$ 1,125,750	\$ 1,125,750	\$ 1,319,125	\$ 193,375
Other	105,000	105,000	131,765	26,765
Interest	5,000	5,000	412	(4,588)
Total revenues	1,235,750	1,235,750	1,451,302	215,552
<b>EXPENDITURES</b>				
Parks and recreation	-	-	120	(120)
Total expenditures	-	-	120	-
Excess (deficiency) of revenues over (under) expenditures	1,235,750	1,235,750	1,451,182	215,432
<b>OTHER FINANCING SOURCES (USES)</b>				
Transfers in	-	-	75,120	75,120
Transfers (out)	(1,232,059)	(1,232,059)	(1,077,144)	154,915
Total other financing uses	(1,232,059)	(1,232,059)	(1,002,024)	230,035
Net change in fund balance	3,691	3,691	449,158	445,587
Fund balance - beginning	509,548	509,548	509,548	-
Fund balance - ending	\$ 513,239	\$ 513,239	\$ 958,706	\$ 445,467

**CITY OF MOBERLY**  
**STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES**  
**MODIFIED CASH BASIS**  
**BUDGET AND ACTUAL**  
**AIRPORT OPERATING FUND**  
**FOR THE YEAR ENDED JUNE 30, 2021**

	Budgeted Amounts		Actual	Variance
	Original	Final		
<b>REVENUES</b>				
Rental fees	\$ 37,500	\$ 37,500	\$ 168,253	\$ 130,753
Sales	200,500	200,500	-	(200,500)
Grants and contributions	6,430,000	6,430,000	2,234,620	(4,195,380)
Interest	75	75	-	(75)
Miscellaneous	10,000	10,000	9,497	(503)
Total revenues	6,678,075	6,678,075	2,412,370	(4,265,705)
<b>EXPENDITURES</b>				
Transportation	6,718,364	6,718,364	2,424,234	(4,294,130)
Total expenditures	6,718,364	6,718,364	2,424,234	(4,294,130)
Excess (deficiency) of revenues over (under) expenditures	(40,289)	(40,289)	(11,864)	28,425
<b>OTHER FINANCING SOURCES</b>				
Transfers in	40,289	40,289	40,289	-
Total other financing sources	40,289	40,289	40,289	-
Net change in fund balance	-	-	28,425	28,425
Fund balance - beginning	(157,795)	(157,795)	(157,795)	-
Fund balance - ending	\$ (157,795)	\$ (157,795)	\$ (129,370)	\$ 28,425

**CITY OF MOBERLY**  
**STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES**  
**MODIFIED CASH BASIS**  
**BUDGET AND ACTUAL**  
**TRANSPORTATION TRUST FUND**  
**FOR THE YEAR ENDED JUNE 30, 2021**

	Budgeted Amounts		Actual	Variance
	Original	Final		
<b>REVENUES</b>				
Sales taxes	\$ 1,125,750	\$ 1,315,750	\$ 1,319,415	\$ 3,665
Grants and contributions	1,298,000	1,298,000	1,153,938	(144,062)
Interest	10,000	10,000	4,121	(5,879)
Miscellaneous	58,600	285,000	330,721	45,721
Total revenues	2,492,350	2,908,750	2,808,195	(100,555)
<b>EXPENDITURES</b>				
Transportation	2,339,600	2,889,600	3,005,570	115,970
Capital outlay	600,000	600,000	498,911	(101,089)
Total expenditures	2,939,600	3,489,600	3,504,481	14,881
Deficiency of revenues under expenditures	(447,250)	(580,850)	(696,286)	(115,436)
<b>OTHER FINANCING SOURCES</b>				
Transfers in	-	133,600	729,568	595,968
Total other financing sources	-	133,600	729,568	595,968
Net change in fund balance	(447,250)	(447,250)	33,282	480,532
Fund balance - beginning	1,533,487	1,533,487	1,533,487	-
Fund balance - ending	\$ 1,086,237	\$ 1,086,237	\$ 1,566,769	\$ 480,532

**CITY OF MOBERLY**  
**STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES**  
**MODIFIED CASH BASIS**  
**BUDGET AND ACTUAL**  
**DOWNTOWN NID FUND**  
**FOR THE YEAR ENDED JUNE 30, 2021**

	Budgeted Amounts		Actual	Variance
	Original	Final		
<b>EXPENDITURES</b>				
General government	\$ -	\$ -	\$ 46,000	\$ 46,000
Debt service:				
Principal	-	70,000	38,603	(31,397)
Interest	-	-	25,854	25,854
Total expenditures	-	70,000	110,457	40,457
Deficiency of revenues under expenditures	-	(70,000)	(110,457)	(40,457)
<b>OTHER FINANCING SOURCES</b>				
Debt proceeds	-	-	1,700,000	(1,700,000)
Transfers in	-	70,000	128,915	58,915
Total other financing sources	-	70,000	1,828,915	(1,641,085)
Net change in fund balance	-	-	1,718,458	1,718,458
Fund balance - beginning	-	-	-	-
Fund balance - ending	\$ -	\$ -	\$ 1,718,458	\$ 1,718,458

**CITY OF MOBERLY  
LAGERS (PENSION PLAN)  
SCHEDULE OF CHANGES IN NET PENSION LIABILITY  
AND RELATED RATIOS  
June 30, 2021**

	2021	2020	2019	2018	2017	2016
Total pension liability						
Service cost	\$ 504,508	\$ 491,145	\$ 507,622	\$ 480,252	\$ 432,367	\$ 438,332
Interest on the total pension liability	2,056,378	2,006,456	1,965,673	1,930,051	1,857,428	1,803,146
Difference between expected and actual experience	(66,197)	(60,428)	(225,346)	(294,174)	336,659	(684,226)
Changes in assumptions	(755,573)	-	-	-	-	733,161
Benefit payments, including refunds	(1,851,396)	(1,662,216)	(1,691,899)	(1,586,437)	(1,708,021)	(1,375,279)
Net change in total pension liability	(112,280)	774,957	556,050	529,692	918,433	915,134
Total pension liability beginning	29,025,505	28,250,548	27,694,498	27,164,806	26,246,373	25,331,239
Total pension liability ending	<u>\$ 28,913,225</u>	<u>\$ 29,025,505</u>	<u>\$ 28,250,548</u>	<u>\$ 27,694,498</u>	<u>\$ 27,164,806</u>	<u>\$ 26,246,373</u>
Plan fiduciary net position						
Contributions - employer	\$ 502,764	\$ 522,811	\$ 465,987	\$ 440,592	\$ 399,480	\$ 430,772
Pension plan net investment income	8,269,672	385,080	1,964,625	3,328,352	3,186,635	(89,900)
Benefit payments, including refunds	(1,851,396)	(1,662,216)	(1,691,899)	(1,586,437)	(1,708,021)	(1,375,279)
Pension plan administrative expense	(31,112)	(40,459)	(35,485)	(25,265)	(24,355)	(24,221)
Other	98,786	1,626	179,769	(597,566)	(65,932)	(7,007)
Net change in plan fiduciary net position	6,988,714	(793,158)	882,997	1,559,676	1,787,807	(1,065,635)
Plan fiduciary net position beginning	30,388,114	31,181,272	30,298,275	28,738,599	26,950,792	28,016,427
Plan fiduciary net position ending	<u>\$ 37,376,828</u>	<u>\$ 30,388,114</u>	<u>\$ 31,181,272</u>	<u>\$ 30,298,275</u>	<u>\$ 28,738,599</u>	<u>\$ 26,950,792</u>
Net pension liability/(asset)	<u>\$ (8,463,603)</u>	<u>\$ (1,362,609)</u>	<u>\$ (2,930,724)</u>	<u>\$ (2,603,777)</u>	<u>\$ (1,573,793)</u>	<u>\$ (704,419)</u>
Plan fiduciary net position as a percentage of the total pension	129.27%	104.69%	110.37%	109.40%	105.79%	102.68%
Covered payroll	\$ 4,830,552	\$ 4,724,325	\$ 4,540,213	\$ 4,760,869	\$ 4,301,224	\$ 4,282,419
Net pension liability/(asset) as a percentage of covered payroll	175.21%	28.84%	64.55%	54.69%	36.59%	16.45%

*Note: This schedule will ultimately contain ten years of data.*



**CITY OF MOBERLY  
LAGERS (PENSION PLAN)  
SCHEDULE OF CONTRIBUTIONS –  
LAST TEN FISCAL YEARS  
June 30, 2021**

	2021	2020	2019	2018	2017
Actuarially determined contribution	\$ 521,808	\$ 546,167	\$ 511,802	\$ 466,660	\$ 435,512
Contributions in relation to the actuarially determined contribution	502,765	509,192	466,890	442,530	401,694
Contribution deficiency (excess)	<u>\$ 19,043</u>	<u>\$ 36,975</u>	<u>\$ 44,912</u>	<u>\$ 24,130</u>	<u>\$ 33,818</u>
Covered payroll	\$ 4,830,552	\$ 4,724,325	\$ 4,540,213	\$ 4,760,869	\$ 4,301,224
Contributions as a percentage of covered payroll	10.41%	10.78%	10.28%	9.30%	9.34%
	2016	2015	2014	2013	2012
Actuarially determined contribution	\$ 482,254	\$ 510,485	\$ 516,476	\$ 547,184	\$ 531,682
Contributions in relation to the actuarially determined contribution	431,641	444,544	421,983	378,016	344,056
Contribution deficiency (excess)	<u>\$ 50,613</u>	<u>\$ 65,941</u>	<u>\$ 94,493</u>	<u>\$ 169,168</u>	<u>\$ 187,626</u>
Covered payroll	\$ 4,282,419	\$ 4,310,880	\$ 4,232,686	\$ 4,232,490	\$ 4,360,811
Contributions as a percentage of covered payroll	10.08%	10.31%	9.97%	8.93%	7.89%

## **SINGLE AUDIT REPORTS**

**INDEPENDENT AUDITORS' REPORT ON INTERNAL CONTROL OVER FINANCIAL  
REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT  
OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH  
GOVERNMENT AUDITING STANDARDS**

To the City Council  
City of Moberly

We have audited, in accordance with U.S. generally accepted auditing standards and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the modified cash basis financial statements of each major fund and the aggregate remaining fund information of the City of Moberly (the City), as of and for the year ended June 30, 2021, and the related notes to the financial statements, which collectively comprise the City's basic financial statements, and have issued our report thereon dated December 16, 2021.

**Internal Control over Financial Reporting**

In planning and performing our audit of the financial statements, we considered the City's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the City's internal control. Accordingly, we do not express an opinion on the effectiveness of the City's internal control.

*A deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. *A material weakness* is a deficiency, or a combination of deficiencies, in internal control such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected, on a timely basis. *A significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

## Compliance and Other Matters

As part of obtaining reasonable assurance about whether the City's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

### Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the result of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* for considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

William K. Kapers UC

December 16, 2021

**INDEPENDENT AUDITORS' REPORT ON COMPLIANCE FOR EACH MAJOR  
FEDERAL PROGRAM AND REPORT ON INTERNAL CONTROL OVER COMPLIANCE  
REQUIRED BY THE UNIFORM GUIDANCE**

To the City Council  
City of Moberly

**Report on Compliance for Each Major Federal Program**

We have audited the City of Moberly (the City's) compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on the City's major federal programs for the year ended June 30, 2021. The City's major federal program is identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

***Management's Responsibility***

Management is responsible for compliance with federal statutes, regulations, and the terms and conditions of its federal awards applicable to its federal programs.

***Auditors' Responsibility***

Our responsibility is to express an opinion on compliance for the City's major federal programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with U.S. generally accepted auditing standards; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the audit requirements of Title 2 *U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Those standards and Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the County's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for the major federal programs. However, our audit does not provide a legal determination of the City's compliance.

***Opinion on the Major Federal Programs***

In our opinion, the City complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on its major federal programs for the year ended June 30, 2021.

## Report on Internal Control over Compliance

Management of the City is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the City's internal control over compliance with the types of requirements that could have a direct and material effect on the major federal programs to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for the major federal programs and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the City's internal control over compliance.

*A deficiency in internal control over compliance* exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A *material weakness in internal control over compliance* is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A *significant deficiency in internal control over compliance* is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

William Kapers UC

December 16, 2021

**CITY OF MOBERLY**  
**SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS**  
**MODIFIED CASH BASIS**  
**FOR THE YEAR ENDED JUNE 30, 2021**

	Federal Assistance Listing Number	Pass-Through Number	Passed Through to Subrecipients	Expenditures
U.S. Department of Transportation				
Passed through Missouri Department of Transportation:				
Airport Improvement Program	20.106	19-034A-1	\$ -	\$ 2,162,549
Highway Planning and Construction - Route M and Morley Sidewalk	20.205	TAP 4500(209) STP 4500(207)	-	778,530
Passed through Missouri Department of Natural Resources:				
Recreation Trails Program - Fisk Avenue Trail	20.219	2017-11	-	12,007
U.S. Department of Justice				
Passed through Missouri Department of Public Safety:				
Local Law Enforcement Block Grant	16.738	N/A	-	8,705
U.S. Department of Homeland Security				
Passed through Missouri Department of Public Safety:				
Emergency Management Performance Grant	97.042	N/A	-	15,213
Disaster Grants - Public Assistance	97.036	DR 4451	-	22,015
Passed through Mark Twain Regional Council of Governments:				
Homeland Security Grant Program	97.067	N/A	-	59,096
U.S. Department of the Interior				
Passed through Missouri Department of Natural Resources:				
Historic Preservation Funds Grant	15.904	N/A	-	24,691
U.S. Department of the Treasury				
Passed through Randolph County:				
COVID-19 Coronavirus Relief Fund	21.019	N/A	-	447,913
U.S. Environmental Protection Agency				
Passed through Missouri Department of Natural Resources:				
Capitalization Grants for Clean Water State Revolving Funds	66.458	C295854-01	-	38,707
U.S. Department of Housing and Urban Development				
Passed through Missouri Department of Economic Development:				
Community Development Block Grant	14.228	2017-PF19	-	285,400
Total expenditures of federal awards			\$ -	\$ 3,854,826

## 1. BASIS OF PRESENTATION

The schedule of expenditures of federal awards includes only the current year federal grant activity of the City and is presented on the accrual basis of accounting. This information is presented in accordance with the requirements of Title 2 *U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards*. Amounts presented in this schedule as expenditures may differ from amounts presented in, or used in the preparation of, the basic financial statements, although such differences are not material.

## 2. INDIRECT COST RATE

The City has elected not to use the 10% de minimis indirect cost rate allowed under the Uniform Guidance.

## 3. DONATED PERSONAL PROTECTIVE EQUIPMENT (UNAUDITED)

As a result of the COVID-19 pandemic, the City received approximately \$59,096 of donated personal protective equipment from the federal government.



**CITY OF MOBERLY**  
**SCHEDULE OF FINDINGS AND QUESTIONED COSTS**  
**For the Year Ended June 31, 2021**

**A. SUMMARY OF AUDIT RESULTS**

1. The auditors' report expresses an unmodified opinion on whether the financial statements of the City were prepared in accordance with the modified cash basis of accounting.
2. No deficiencies relating to the audit of the financial statements are reported in the "Independent Auditors' Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with *Government Auditing Standards*."
3. No instances of noncompliance material to the financial statements of the City, which would be required to be reported in accordance with *Government Auditing Standards*, were disclosed during the audit.
4. No deficiencies relating to the audit of the major federal award programs is reported in the "Independent Auditors' Report on Compliance for Each Major Program and Report on Internal Control Over Compliance Required by the Uniform Guidance."
5. The auditors' report on compliance for the major federal award programs for the City expresses an unmodified opinion on the major federal program.
5. No audit findings relative to the major federal award programs for the City, that are required to be reported in accordance with 2 CFR section 200.516(a), are reported in Part C of this Schedule.
6. The programs tested as major programs include:

	Federal Assistance Listing Number
Airport Improvement Program	20.106
Highway Planning and Construction - Route M and Morley Sidewalk	20.205
Recreation Trails Program - Fisk Avenue Trail	20.219

7. The dollar threshold used to distinguish between Type A and B programs was \$750,000.
8. The City did not qualify as a low-risk auditee for the year ended June 30, 2021.

**B. FINDINGS - FINANCIAL STATEMENT AUDIT**

None.

**C. FINDINGS AND QUESTIONED COSTS - MAJOR FEDERAL AWARD PROGRAMS AUDIT**


None.

**CITY OF MOBERLY**  
**SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS**  
**For the Year Ended June 30, 2021**

There were no audit findings for the prior year.

# QUOTE / SALES ORDER FORM

WS #9.

SALES REP.				QUOTE DATE	
Jeff McReynolds				6/8/2022	
PHONE:				VALID UNTIL:	
660-341-6553				30 days	
E-MAIL:		4289 Industrial Dr, Roxana, IL 62084 • 888-BAN-FIRE • WWW.BANNERFIRE.COM		CONTACT:	
jeffmc@bannerfire.com		DEPT:	Moberly Fire Department		Chief Don Ryan
		ADDRESS:	310 North Clark Street		
SHIP VIA:		Moberly , MO 65270			
		SHIP TO:			PHONE:
PARTIAL:		ADDRESS:			FAX:
COMPLETE:					
EMAIL ADDRESS:					
PURCHASE ORDER:					
PART NUMBER:	QTY.	DESCRIPTION:	PRICE EACH	TOTAL:	
		CURRENT PRICES			
	8.00	Globe GXCEL COAT current Moberly FD Specifications	\$1,489.00	\$11,912.00	
	8.00	Globe GPS PANT current Moberly FD Specifications	\$1,207.00	\$9,656.00	
	8.00	MSA/ Cairns 1044 / NFPA Bourks / Flat Eagle /No Front	\$349.00	\$2,792.00	
	8.00	Standard Leather Helment Front	\$47.00	\$376.00	
	8.00	GLOBE Supreme Leather Boots	\$489.00	\$3,912.00	
	8.00	Fire Armor 8180 Gauntlet Glove	\$79.00	\$632.00	
	8.00	PGI Paratek Ultimate TriBlend Hood	\$35.00	\$280.00	
FREIGHT	N/A	FREIGHT:			
TOTAL PRICE	N/A	TOTAL PRICE:		\$29,560.00	
SPECIAL NOTES:					



**Customer Number:**

**Ship to:**

## QUOTE

WS #9.

Make all checks payable to Ed M. Feld Equipment Co., Inc.  
Thank you for your business!



## Heiman Fire Equipment Inc.

2320 N. W. Blvd.  
Ashton, Iowa 51232-7096  
(712) 724-6212 **Fax** (712) 724-6474

## QUOTE

### Customer

Name Moberly Fire Dept.  
Address 310 N. Clark St.  
City Moberly State MO ZIP 65270  
Phone Don Ryan 660-269-8705 ryand@moberlyfd.com

Date 6/8/2022  
Customer # 5007  
Rep Les Hinnen  
PO # \_\_\_\_\_

Qty	Description	Unit Price	TOTAL
1	Lion V Force coat Spec PSGQ25178	\$1,659.00	\$1,659.00
1	Lion V Force pant	\$1,109.00	\$1,109.00
1	Bullard USTLW helmet w/R350 faceshield & leather front	\$360.00	\$360.00
1	Lion Victory gloves	\$85.00	\$85.00
1	Lion Red Zone flash hood	\$99.00	\$99.00
1	Lion QR14 leather boots	\$375.00	\$375.00

### Payment Details

- ☐ ORDER  
☐ INVOICE  
☒ QUOTE

**Les Hinnen**

**660-973-1189**

Chillicothe, MO 64601

SubTotal	\$3,687.00
Shipping & Handling	ADD
Taxes	
<b>TOTAL</b>	<b>\$3,687.00</b>

Office Use Only



**SENTINEL EMERGENCY SOLUTIONS**  
**2900 TELEGRAPH RD.**  
**ST. LOUIS MO 63125**

sales@sentineles.com  
 800.851.1928  
 314.939.1999

WS #9.

# PROPOSAL

Date	Quote #
6/9/2022	5270

Bill To:
Moberly Fire Department 310 North Clark Street Moberly, MO 65270

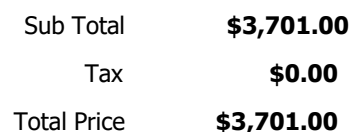
Ship To
Moberly Fire Department 310 North Clark Street Moberly, MO 65270 Chief Ryan

		Terms	Rep	Proposal Good Throu...	Freight	Submitted by
		Net 20	KB	30 Days	Not Included	Keegan
Qty	Item	Vendor	Description		Cost	Total Sale Price
1	LION TURNOUT ...	Lion	Lion (Janesville) Firefighters Protective Clothing, per Spec		4,100.00	4,100.00
			Lion Super Deluxe or V Force			
			QUOTE:			
			Outershell:			
			Color:			
			Liner:			
			Moisture Barrier:			
			Trim:			
			Pant model:			
			Harness: yes or no			
1	804-6369	Lion	LION QR14 MEN'S 14" PULL-ON LEATHER STRUCTURAL BOOT		425.00	425.00
1	LPGVCTRY=10+L	Lion	STRUCTURAL GLOVES VICTORY		125.00	125.00
1	1044DDB	MSA	GAUNTLET RUST/BLACK LARGE		425.00	425.00
1	HD395142+U	Lion	HELMET,1044 DEF,FIRE, BLK, CLR, DLX		130.00	130.00
			LION's RedZone Particulate-Blocking Hood (NFPA 1971) BLACK			
			Budget Pricing For Grant ##			

**THANK YOU** for the opportunity to quote this.  
 We appreciate your business.

**Total** \$5,205.00





WS #9.

140



## Heiman Fire Equipment Inc.

2320 N. W. Blvd.  
Ashton, Iowa 51232-7096  
(712) 724-6212 **Fax** (712) 724-6474

## QUOTE

### Customer

Name Moberly Fire Dept.  
Address 310 N. Clark St.  
City Moberly State MO ZIP 65270  
Phone Don Ryan 660-269-8705 ryand@moberlyfd.com

Date 6/8/2022  
Customer # 5007  
Rep Les Hinnen  
PO # \_\_\_\_\_

Qty	Description	Unit Price	TOTAL
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1	Lion Red Zone flash hood	\$99.00	\$99.00
1	Lion QR14 leather boots	\$375.00	\$375.00

### Payment Details

- ☐ ORDER  
☐ INVOICE  
☒ QUOTE

**Les Hinnen**

**660-973-1189**

Chillicothe, MO 64601

SubTotal	\$3,687.00
Shipping & Handling	ADD
Taxes	
<b>TOTAL</b>	<b>\$3,687.00</b>

Office Use Only



**SENTINEL EMERGENCY SOLUTIONS**  
**2900 TELEGRAPH RD.**  
**ST. LOUIS MO 63125**

sales@sentineles.com  
 800.851.1928  
 314.939.1999

WS #9.

# PROPOSAL

Date	Quote #
8/31/2022	6252

Bill To:
Moberly Fire Department 310 North Clark Street Moberly, MO 65270

Ship To
Moberly Fire Department 310 North Clark Street Moberly, MO 65270 Chief Ryan

		Terms	Rep	Proposal Good Throu...	Freight	Submitted by
		Net 20	KB	Sept 30th	Not Included	Keegan
Qty	Item	Vendor	Description		Cost	Total Sale Price
1	LION TURNOUT ...	Lion	Lion (Janesville) Firefighters Protective Clothing, per Spec  Lion Liberty QUOTE: Sentinel Spec PSGQ25846-C Outershell: Armor Ap Color: Khaki Liner:Glide Ice Moisture Barrier: ISODRI Trim: Yellow Pant model: Liberty with ISODRI		2,303.95	2,303.95
1	804-6369	Lion	LION QR14 MEN'S 14" PULL-ON LEATHER STRUCTURAL BOOT		359.00	359.00
1	LPG927BG-LARGE	Lion	FIXED* Commander Glove; Black and Gold leather with gauntlet cuff; fleece liner; CROSSTECH Direct Grip glove insert; water repellent; Size: LARGE		115.00	115.00
1	1044DDB	Cairns	HELMET,1044 DEF,FIRE, BLK, CLR, DLX		367.19	367.19
1	KL23	Lifeline	FIXED* Blue Hood; Lifeline Kermel Lenzing Fire resistant/Spandex Double Layer 8.4 oz square yard		49.99	49.99

**THANK YOU** for the opportunity to quote this.  
**We appreciate your business.**

<b>Total</b>	<b>\$3,195.13</b>
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Veridian  
3710 West Milwaukee St.  
Spencer IA 51301  
USA

Phone: 712-262-5200  
Fax: 712-262-5875

WS #9.

Quote Number: 2020212

QUOTE

Page: 1 of 3

Quote To:

Ed M. Feld Equipment Co.  
PO Box 625  
Carroll IA 51401  
USA

Phone: 712-792-3143

Fax: 712-792-6658

**Date:** 6/7/2022

**Expires:** 8/6/2022

**Terms:** 2%, 20; Net 30



Veridian  
3710 West Milwaukee St.  
Spencer IA 51301  
USA

Phone: 712-262-5200  
Fax: 712-262-5875

WS #9.

Quote Number: 2020212

QUOTE

Page: 2 of 3

Veridian orders are built to your custom specification; return for refund is not permitted.  
To help serve you better, Veridian accepts credit card payments. Veridian will assess a 3% convenience charge for choosing credit card method of payment. Late payments will be subject to finance charges of 1.5% per month.

Line	Part	Description	Expected Qty	Unit Price	Ext. Price
1	CVAL-818-G32-C2-GBT		1.00	EA	
		Style: Valor Coat Compliance Level: NFPA 1971 Coat Length: 32 Throat Tab Collar Design Yocco Harness Outer Shell Material: PBI MAX 7.0 Color: Natural Gold  Moisture Barrier: Stedair Gold Thermal Barrier: Glide Ice PBI G2 Liner Style: Neo Binding Inspection Port  Closure (Outer/Inner): Hook & Loop / Zipper Double Stitch Hook & Loop (Closure/Pocket)  Reflective Trim: 3M COMFORT Trim Lime Yellow Triple Trim Trim Application Style: New York Style  Coat Wristlet: Nomex Black Thumb Thru Cuff: Self Material Reinforced  POCKETS: Qty: 2 Center Bellows Handwarmer full width velcro on pocket w/ 3 vertical strips on flap Qty: 1 Radio w T Flap Neoprene Lined left chest  ACCESSORIES / DECORATION: Qty: 1 Mic Tab above radio pocket Qty: 1 Flashlight Snap/Strap (Survivor) right chest Decoration: Fallen FF Flag Nomex Subdued Field Left upper left arm  LETTERING: Letter Application Style: Name Direct Lettering 3in 3M Scotchlite Lime/Yellow Solid Text: ST JAMES top yoke  Letter Application Style: Name Tail Patch 3in 3M Scotchlite Lime/Yellow Solid See TEXT1 information in the comments section for garment specific spelling details. at hem of coat			

Project ID: St. James MO

(R. 33)  
Oversize charges will apply for chest sizes greater than 2XL. 56-58 inches add 10%. 60-62 inches add 15%. 64-66 inches add 20%.  
Over 68 inches add 25%.  
Text1: FF NAMES



Veridian  
3710 West Milwaukee St.  
Spencer IA 51301  
USA

Phone: 712-262-5200  
Fax: 712-262-5875

WS #9.

Quote Number: 2020212

QUOTE

Page: 3 of 3

2 TVAL-818-G32-C3-GBT 1.00EA

Style: Valor Trouser w/ Angled Cuff Semi-High Back w/ Integrated Belt  
Compliance Level: NFPA 1971

Outer Shell Material: PBI MAX 7.0 Color: Natural Gold

Moisture Barrier: Stedair Gold Thermal Barrier: Glide Ice PBI G2  
Liner Style: Neo Binding Inspection Port

Closure (Outer / Inner): Compression Snap/Hook & Loop-Zipper  
Double Stitch Hook & Loop (Closure / Pocket)

Reflective Trim: 3M COMFORT Trim Lime Yellow Triple Trim Trim Application Style: Vertical  
Side Leg

Cuff: Poly Coated Kevlar Black  
Knee: Black Poly Coated Kevlar Padded Reinforced Knee

POCKETS:  
Qty: 2 Bellows Kevlar Twill Reinforced Pocket

ACCESSORIES:  
Suspender Loops  
SUSPENDER: VV-680H-S-B

Project ID: St. James MO

(R. 33)

Oversize charges will apply for waist sizes greater than 2XL. 50-52 inches add 10%. 54-56 inches add 15%. 58-60 inches add 20%.  
Over 60 inches add 25%.

Moisture barrier and thermal liner knee reinforcement sewn to thermal liner (standard). Horizontal suspender attachment loops at waist.

Items manufactured in USA.

Lines Total

These commodities licensed by U.S. for ultimate  
destination USA. Diversion contrary to U.S. Law  
prohibited.

Line Miscellaneous Charges	0.00
Quote Miscellaneous Charges	0.00

All prices reflect U.S. dollars.

Quote Total