

AUG 2 8 2023

AGENDA PLACEMENT FORM

(Submission Deadline - Tuesday, 12:00 PM before Regular Court Meetings)

Date: 08/09/2023

Meeting Date: 08/28/2023

Submitted By: Troy Fuller

Department/Office: Constable Precinct 4

Signature of Director/Official:

Agenda Title: Requesting Court Approval to use ARPA Grant Funding in the amount of \$23,628.00 To purchase twelve (12) Zoll Comprehensive Medical Kits.

Public Description (Description should be 2-4 sentences explaining to the Court and the public what action is recommended and why it is necessary):

Recommending approval to use ARPA Grant Funding in the amount of \$23,628.00 to purchase Zoll Comprehensive Medical Kits. These Medcal kits will be placed into units providing services to the citizens of Johnson County. The Comprhensive Medical System uses an integrated moblize Rescue App with modern medical supplies that allows first responders to provide emergency medical assistance. These units will be distributed between the four constable offices and the Sheriff's

(May attach additional sheets if necessary)

Person to Present: Troy Fuller

(Presenter must be present for the item unless the item is on the Consent Agenda)

Supporting Documentation: (check one) PUBLIC

CONFIDENTIAL

(PUBLIC documentation may be made available to the public prior to the Meeting)

Estimated Length of Presentation: 5 minutes

Session Requested: Action Item (Action Item, Workshop, Consent, Executive)

Check All Departments Requiring Notification:

County Attorney IT Purchasing Auditor 🗸

Personnel Public Works Facilities Management

Other Department/Official (list)





QUOTE

sales@safetymed.com 800.398.8911

Our approved BuyBoard Vendor Number is 704-23, providing you with the lowest prices available.

Quote No.	2303107-1750				
Expiration Date	9/9/2023				
Terms	NET30				
Prepared By	Tad Overstreet	Contact Name	Honorable Matt Wylie		
Email	tad@safetymed.com	Email	mwylie@johnsoncountytx.org		
Phone	(800) 398-8911	Phone	(817) 556-6163		
Bill To:		Ship To:			
Johnson County Constable		Johnson County Constable			
3390 FM 1434		Honorable Matt Wylie			
Cleburne, TX 76033		3390 FM 1434			
mwylie@johnsoncountytx.org		Cleburne, TX 76033			

Product	Product Description	Item #	ltem Quantity	Sales Price	Total Price
Mobilize Rescue Systems, COMPREHENSIVE	COMPREHENSIVE Rescue System, in a water-resistant, hard carry case with integrated Mobilize Rescue app, pairs modern medical supplies with an innovative app empowering bystanders to help save lives.	8911-001000-01	12	\$1,969.00	\$23,628.00
Complementary Free Shipping		SM4003	1	\$0.00	\$0.00
	Subtotal				\$23,628.00
	Grand Total		\$23,628.00		

Quote Notes BuyBoard Co-op # 704-23 NASPO Co-op # OKSW300

Authorized ZOLL Vendor # 148891

Order today, ship within 24 hours based on product availability at time of order.

Payment terms are as stated plus ship fee & applicable sales tax • Return Policy available at safetymed.com/about-us/returns

SafetyMed • 5773 Woodway Drive, Suite 214 • Houston, TX 77057-1501



Where should emergency rescue systems be located?

Accidents and injuries can happen anywhere at any time. Emergency rescue systems, just like AEDs, should be readily available and easily accessible in all public locations – from large corporate buildings to schools and public parks. Access to medical supplies and realtime treatment instructions empowers untrained rescuers to help victims when it is needed most.

Customized Deployments to Suit Your Unique Needs

Different Mobilize Rescue Systems are available to suit all types of needs. You can mix and match products to ensure key medical supplies are always available in multiple locations.

COMPREHENSIVE AND MOBILE

The Comprehensive and Mobile systems include our most extensive set of medical supplies to help manage life-threatening conditions such as severe bleeding, seizures, and choking as well as more common injuries such as broken bones, allergic reactions, and burns. Featuring a builtin tablet with the integrated Mobilize Rescue app, both systems are designed for the possibility of treating multiple victims.





PUBLIC ACCESS

Designed to help organizations prepare for medical emergencies with one or multiple victims, the Public Access rescue system includes four individual Utility kits that can be used by multiple rescuers at the same time. The Mobilize Rescue app can easily be distributed, enabling anyone to help in an emergency by simply accessing the app on their smartphone.

COMPACT AND UTILITY

The smaller, lightweight Compact and Utility kits can be kept in the office, in work trucks, or taken with you on the go. Each kit includes supplies to manage severe bleeding, airway complications, hypothermia, and more. The supplies in each kit pair with the Mobilize Rescue app (Compact kit includes a multi-user license; Utility kit includes an individual user license). Any user with the Mobilize Rescue app installed on their smartphone can help provide care in an emergency by simply following the interactive, real-time treatment instructions provided.

ZOLL MEDICAL CORPORATION

An Asahi Kasei Group Company | 269 Mill Road | Chelmsford, MA 01824 | 978-421-9655 | 800-804-4356 | www.zoll.com

Copyright © 2020 ZOLL Medical Corporation. All rights reserved. Mobilize Rescue Systems and ZOLL are trademarks or registered trademarks of ZOLL Medical Corporation in the United States and/or other countries. All other trademarks are the property of their respective owners.



For subsidiary addresses and fax numbers, as well as other global locations, please go to www.zoll.com/contacts.

ZOLL

Printed in U.S.A. MCN PP 1912 0395

Mobilize Rescue Systems[™]





EQUIP. EMPOWER. RESPOND.

BE READY FOR THE RESCUE WITH MOBILIZE

When medical emergencies occur, the faster care can be provided, the better the outcome. Bystanders are often a victim's best hope for survival, but they don't always have the training or equipment they need to help.

You will be prepared for the unexpected with Mobilize Rescue Systems[™]. The integrated system of medical supplies and an interactive app allows even untrained bystanders to assess and manage trauma and injuries in the critical moments before EMS arrives on scene.

Diagnostic prompts and real-time, interactive instructions provided through the app enable bystanders to manage a wide range of medical issues including severe bleeding, choking, seizures, traumatic injuries, burns, hypothermia, broken bones, and more.



¹Journal of Emergency Medical Services. (2005.) Response Times: Myths, Measurement and Management. Retrieved from: https://www.jems.com/articles/2005/08/response-times-myths44-measure.html ²https://www.dhs.gov/stopthebleed ³https://medlineplus.gov/ency/article/001435.htm



Real-time Instructions at Your Fingertips

Each Mobilize Rescue System includes access to the Mobilize Rescue app. The app provides real-time, interactive instructions on how to assess, monitor, and manage care and provide treatment using the medical supplies in the kit.

The easy-to-follow diagnostic prompts enable anyone, trained or untrained, to help in an emergency. The Mobilize Rescue app uses interactive prompts, simple written instructions, and visual cues. It also offers additional descriptions of symptoms to help determine what is wrong and describe the steps for appropriate care. This innovative app will give you the confidence to assess, manage, and treat a multitude of medical issues, even if you have no emergency training.

An Integrated System

Designed for ease of use, the medical supplies in the rescue systems are conveniently labeled and organized to match the instructions in the Mobilize Rescue app. Each item is color-coded and numbered, making it easy to locate the items you need and saving valuable time during an emergency.

Support Throughout the Rescue:

- Comprehensive set of medical supplies pairs with an intuitive instructional app
- Interactive prompts comprised of mostly yes or no questions
- Detailed, step-by-step guidance on how to assess and treat patients
- Easy-to-follow text and color graphics
- "More info" buttons offer additional help
- Color-coded supplies with alpha-numeric labels correspond to the instructions in the app
- Time-stamped record of actions taken is available to share with EMS



With Mobilize Rescue Systems, organizations can efficiently and effectively prepare to manage a wide range of medical emergencies.

- + SEVERE BLEEDING
- + UNCONSCIOUSNESS
- + TROUBLE BREATHING
- + OPIATE OVERDOSES
- + HYPOTHERMIA
- + SEIZURES
- + CHOKING
- + IMPALED OBJECTS
- + AMPUTATIONS
- + ALLERGIC REACTIONS

- + CONFUSION
- + STINGS
- + TRAPPED LIMBS
- + PAIN
- + BURNS
- + FRACTURES & SPRAINS
- + DIABETES-RELATED PROBLEMS
- + CHEST PAIN
- + CPR INSTRUCTION
- + AED APPLICATION





OURNIQUET LOOKS LIKE THIS

WHY MOBILIZE?

Severe bleeding can become fatal in 3-5 minutes¹ and airway complications can cause hypoxic brain death in as little as six minutes.² That's why it is critical that ordinary citizens be prepared to deal with unexpected medical emergencies while they wait for professional first responders.





9-15 MINUTES AVERAGE EMS RESPONSE TIME⁶

TIME TO FATALITY

3-5 MINUTES | SEVERE BLEEDING 6 MINUTES | AIRWAY ISSUES

TRAUMA IS THE **#1 CAUSE OF DEATH** FOR AGES 1-46

According to the National Trauma Institute, trauma is the leading cause of death for those between the ages of 1 and 46, accounting for 30% of all lives lost in the U.S.³



30,000 The American College of Surgeons estimates that 30,000 traumatic deaths **PREVENTABLE** could be prevented each year with TRAUMATIC DEATHS increased access to trauma care.4



• the fate of the wounded rests with the one who applies the first dressing?

Empowering Bystanders to Help Save Lives

Accidents, medical emergencies, and acts of violence can occur without notice. Treatment in the first few minutes has a significant impact on patient outcomes. Ensuring bystanders have access to medical supplies and instructions on how to provide care can help save lives.

The Mobilize Rescue System was designed to cover the most critical emergencies – such as severe bleeding, airway complications, and traumatic injuries. Each kit contains a comprehensive set of modern medical supplies and an integrated instructional app, which used together enable bystanders to quickly assess, manage, and treat victims while EMS is on the way.



Dr. Nicolas Senn, President, American Medical Assn., 1897-1898

Image: Constraint of the subset of the sub

In a survey of CPR studies, investigators found that 67% of participants failed a practical skills exam 90 days after taking an instructor-led CPR/AED class, and that 90% failed the practical skills exam 12 months after the class.⁵

Real-Time Instructions at Your Finger Tips

Training can often be forgotten in the chaos of a medical emergency. The Mobilize Rescue app included with each system provides real-time, step-bystep instructions that enable rescuers to immediately help a victim regardless of their level of training.

The supplies in the system are conveniently labeled and organized to match the instructions in the Mobilize Rescue app. Simple interactive prompts, written instructions, and visual cues guide rescuers to use the medical supplies to provide care during a medical emergency.

Prepared for the Unexpected

Preparing for cardiac emergencies, traumatic injuries, acts of violence, and life-threatening medical issues is key for safety leaders across all industries. Mobilize Rescue Systems offer the peace of mind that comes with knowing you are prepared and ready to manage a wide range of critical medical emergencies. Mobilize Rescue Systems empower bystanders to help save lives.





TREATMENT CAPABILITIES

With the supplies and app in the Mobilize Rescue System, organizations can efficiently and effectively prepare to manage: SEVERE BLEEDING UNCONSCIOUSNESS TROUBLE BREATHING OPIATE OVERDOSES HYPOTHERMIA SEIZURES CHOKING IMPALED OBJECTS AMPUTATIONS ALLERGIC REACTIONS CONFUSION STINGS TRAPPED LIMBS PAIN

BURNS FRACTURES & SPRAINS DIABETIC PROBLEMS CHEST PAIN CPR INSTRUCTION AED APPLICATION

1https://www.dhs.gov/stopthebleed

²https://medlineplus.gov/ency/article/001435.htm

³https://www.nattrauma.org/what-is-trauma/trauma-statistics-facts/

*http://nationalacademies.org/hmd/Activities/HealthServices/LearningTraumaSystems/National-Trauma-Care-System

⁵http://www.aedchallenge.com/articles/cprskilldecline.php

⁶Journal of Emergency Medical Services. (2005.) Response Times: Myths, Measurement and Management. Retrieved from: https://www.jems.com/articles/2005/08/response-times-myths44-measure.html

ZOLL Medical Corporation • Chelmsford, MA, USA • 800-804-4356 • www.zoll.com

ZOLL

©2020 ZOLL Medical Corporation, Chelmsford, MA, USA. Mobilize Rescue Systems and ZOLL are trademarks or registered trademarks of ZOLL in the U.S. and/or other countries. All other trademarks are the property of their respective owners. MCN PP 1912 0394