

**THE BOARD OF SUPERVISORS OF THE COUNTY OF STANISLAUS
BOARD ACTION SUMMARY**

DEPT: Health Services Agency

BOARD AGENDA: 5.B.5
AGENDA DATE: December 12, 2017

SUBJECT:

Approval for Mountain Valley Emergency Medical Services Agency to Use Stanislaus County System Enhancement Funds to Purchase Personal Protective Equipment Emergency Medical Services Jackets for Fire Agencies in Stanislaus County

BOARD ACTION AS FOLLOWS:

RESOLUTION NO. 2017-691

On motion of Supervisor Withrow , Seconded by Supervisor Olsen
and approved by the following vote,

Ayes: Supervisors: Olsen, Withrow, Monteith, DeMartini, and Chairman Chiesa

Noes: Supervisors: None

Excused or Absent: Supervisors: None

Abstaining: Supervisor: None

1) Approved as recommended


2) Denied

3) Approved as amended

4) Other:

MOTION:

ATTEST:



ELIZABETH A. KING, Clerk of the Board of Supervisors

File No.

**THE BOARD OF SUPERVISORS OF THE COUNTY OF STANISLAUS
AGENDA ITEM**

DEPT: Health Services Agency

BOARD AGENDA:5.B.5
AGENDA DATE: December 12, 2017

CEO CONCURRENCE: YES

4/5 Vote Required: No

SUBJECT:

Approval for Mountain Valley Emergency Medical Services Agency to Use Stanislaus County System Enhancement Funds to Purchase Personal Protective Equipment Emergency Medical Services Jackets for Fire Agencies in Stanislaus County

STAFF RECOMMENDATION:

1. Approve the Mountain Valley Emergency Medical Services Agency request to use Stanislaus County Emergency Medical Services (EMS) System Enhancement Funds to purchase personal protective equipment EMS jackets for fire agencies in Stanislaus County.

DISCUSSION:

Under the Health and Safety Code, Division 2.5, Chapter 4, Article 1, Section 1797.200, "Each county may develop an emergency medical services program. Each county developing such a program shall designate a local EMS agency which shall be the county health department, an agency established and operated by the county, an entity with which the county contracts for the purposes of local emergency medical services administration, or a joint powers agency created for the administration of emergency medical services by agreement between counties or cities and counties pursuant to the provisions of Chapter 5 (commencing with Section 6500) of Division 7 of Title 1 of the Government Code." Stanislaus County participates in a Joint Powers Agency (JPA), the Mountain Valley Emergency Medical Services Agency (MVEMSA), and has addressed various related policy matters as contained in the Stanislaus County Ordinance 6.70.

The Emergency Medical Services Committee (EMSC) was established by the Stanislaus County Board of Supervisors on August 28, 2001, pursuant to their authority under applicable California law, including, but not limited to, Stanislaus County Ordinance Chapter 6.70, California Health and Safety Code Section 1797 et seq. and California Code of Regulations, Title 22, Division 9. Membership was established not to exceed 11 regular members and includes the following: one urban city administrator, one rural city administrator, one County administrator, one fire district Board of Directors member, one hospital District Board of Directors member, one non-district hospital administrator, one Stanislaus County Medical Society member (physician), one County Public Health/Social Services representative, two managed care representatives, and one non-EMS affiliated public representative. The role of the EMSC is to evaluate and make recommendations as they relate to the planning and provision of emergency medical services (EMS) within the County, including ambulance agreements. The

committee also serves in an advisory capacity to the MVEMSA and the Stanislaus County Board of Supervisors on EMS issues.

The current ambulance provider agreements, approved by the Board of Supervisors on April 16, 2013, and implemented on May 1, 2013, included the assessment of automatic penalties for Code 2 and Code 3 acuity level 911 calls, resulting in a significant increase to the System Enhancement Fund account, an account specific to Stanislaus County and held by MVEMSA. Recognizing the impact of this growth, the Board of Supervisors on December 15, 2015, approved a System Enhancement Fund policy (Attachment 1), giving direction and use priorities to be administered by MVEMS.

The requests described in this item have been approved by the EMSC for consideration by the Board of Supervisors at the September 14, 2017, EMSC meeting. The request was presented on behalf of all fire agencies within Stanislaus County for the purchase of personal protective equipment (PPE) EMS jackets for a total of 606 jackets for first responders. The expense related to this request is \$258,213.85. The details of the request are contained in the EMS Committee Action Agenda Summary (Attachment 2).

The California Emergency Medical Services Authority (EMSA) recommends the use of a “jacket, full length - EMS with reflective stripes” using National Fire Protection Agency (NFPA) 1999 EMS Standards. The NFPA 1500, Standard on Fire Department Occupational Safety and Health Program provides the guidelines for protective clothing for those “likely to be exposed to blood or other bodily fluids.” The EMS jackets meet the NFPA guidelines. The purchase of EMS jackets will ensure that all fire agencies within Stanislaus County meet the NFPA standards to protect firefighters.

POLICY ISSUE:

The EMSC serves in an advisory capacity to the MVEMSA and the Stanislaus County Board of Supervisors on EMS issues. Specific to the use of System Enhancement Funds, the Board of Supervisors approved a policy outlining the process and priorities for administering this fund, but did not delegate authority to approve actual expenditures. As such, Board of Supervisors’ approval is required in order to proceed with the proposed purchase.

FISCAL IMPACT:

The Stanislaus County System Enhancement Fund totaled approximately \$3.2 million as of September 14, 2017. This balance includes a total of \$1.5 million set aside by the Board of Supervisors for future dispatch integration needs and approximately \$460,000 reserved for previously approved use.

BOARD OF SUPERVISORS’ PRIORITY:

Approval of the recommended action is consistent with the Board of Supervisors’ priorities of A Healthy Community, Effective Partnerships and Efficient Delivery of Public Services by providing all fire agencies within Stanislaus County with EMS jackets that meet the established standard for care to protect firefighters when they are performing emergency medical care.

STAFFING IMPACT:

There is no staffing impact associated with this report. The staff of MVEMSA will coordinate the purchase and disbursement or implementation as applicable.

CONTACT PERSON:

Mary Ann Lee, Health Services Agency Director. Telephone: 209-558-7163
Richard Murdock, MVEMSA Executive Director. Telephone: 209-529-5085

ATTACHMENT(S):

1. System Enhancement Fund Policy
2. EMS Committee Action Agenda Summary

DRAFT FOR BOARD OF SUPERVISOR CONSIDERATION DECEMBER 2015

MOUNTAIN-VALLEY EMS AGENCY

POLICY: 951.20

POLICIES AND PROCEDURES

TITLE: STANISLAUS COUNTY EMS
SYSTEM ENHANCEMENT FUNDS

APPROVED: SIGNATURE ON FILE IN EMS
OFFICE

EFFECTIVE DATE:

REVIEW DATE:

Executive Director

SIGNATURE ON FILE IN EMS
OFFICE

Medical Director

PAGE: 1 OF 4

STANISLAUS COUNTY EMS SYSTEM ENHANCEMENT FUNDS

I. AUTHORITY

II. DEFINITIONS

- A. "Agency" - Mountain-Valley EMS Agency
- B. "Emergency Medical Services (EMS) System Enhancement Funds" – The funds generated from Stanislaus County Ambulance Provider(s) contractual non-compliance fines.
- C. "Stanislaus County Emergency Medical Services Committee (EMSC)" – Advisory Committee to the Mountain-Valley EMS Agency and the Stanislaus County Board of Supervisors on EMS issues.
- D. "Eligible Agency" – A public stakeholder within the Stanislaus County EMS System.

III. PURPOSE

Establish a process for the use of Stanislaus County EMS System Enhancement Funds

IV. POLICY

The EMS System Enhancement Fund was established as a result of the fines assessed and collected from the Stanislaus County ambulance providers for contractual non-compliance.

Response Time compliance is monitored through contractual agreements between Agency and Stanislaus County Ambulance Providers. The objective is to encourage response time compliance and thereby improve patient care for the community. Fines generated from non-compliance issues are used to enhance the EMS System within Stanislaus County

Funds shall be allocated to projects that support the following priorities:

- A. Capital expenditures geared toward the integration of EMS dispatch in the Stanislaus Regional 9-1-1 Dispatch Center and potentially other public dispatch entities;
- B. Training costs associated with the integration of EMS dispatch in the Stanislaus Regional 9-1-1 Dispatch Center and potentially other public dispatch entities;

- C. EMS training, equipment and/or supply purchases that benefit or enhance EMS services in Stanislaus County on a system-wide basis. A percentage limit is listed within the parenthesis next to each category of the total system enhancement fund for the purchase of EMS equipment or training equipment, First Responder EMS equipment, and EMS pre-hospital supplies.
- a. The following items are acceptable items to request
 - i. EMS equipment or training equipment (Single request not to exceed 2.5% of total system enhancement fund amount – Example 2.5% of 2,000,000 = 50,000.00)
 1. Automated External Defibrillator's (AEDs)
 2. Manikins used for CPR or EMS training
 3. Stair Chairs
 4. Training equipment that adds to or enhances the skill(s) of a First Responder or EMS Personnel
 - ii. EMS Supplies (Single request not to exceed 2.5% of total system enhancement fund amount)
 1. AED replacement supplies
 2. Personal Protective Equipment (PPE)
 3. Triage Tags
- D. Items requested by Mountain-Valley EMS Agency that benefit or enhances the EMS services in Stanislaus County on a system-wide basis, which will be approved by Stanislaus County EMSC.

The fund shall maintain a minimum reserve of \$100,000.

The Agency shall provide an accounting of the fund balance to the EMSC at their regular meetings and upon request.

V. PROCEDURES

- A. An Eligible Agency may complete and submit an Application to Request Allocation of System Enhancement Funds (Attachment A) to the Mountain-Valley EMS Agency. The application must include the following:
1. Detailed description of the project
 2. Amount requested with a detailed budget
 3. Other funding sources available
 4. Justification for how the EMS System will be enhanced
 5. Supporting documentation (i.e. quotes, project analysis and planning documents)
- B. The Agency shall review and assess the applications alignment with the fund priorities and confer with the Stanislaus County Public Health Officer (PHO). If an application is determined eligible, the Agency will make recommendation for approval to the EMSC.
- C. The EMSC shall take action on the recommendations and submit qualifying requests to the Stanislaus County Board of Supervisors for approval.
- D. Upon approval from the Stanislaus County Board of Supervisors, the following shall take place:
1. Agency shall notify the applicant.
 2. The applicant shall invoice the Agency for the approved funds.
 - a. The invoice shall include:
 - i. Agency Name, Address, Contact Person
 - ii. Invoice Number
 - iii. Quantity of Items to be Purchased

**STANISLAUS COUNTY EMS
SYSTEM ENHANCEMENT FUNDS**

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- iv. Unit Price of Item
 - v. Description of Items Purchasing
 - vi. Subtotal
 - vii. Total
3. Agency shall disburse the funds by check within 30 calendar days of receipt of invoice.
 4. Recipient shall provide the following to Agency:
 - a. Confirm proof of purchase by submitting receipt of purchase to Agency

Attachment A

Application to Request Allocation of System Enhancement Funds

Name of Organization: _____

Address: _____

Contact Person: _____ **Phone:** _____

Refer to Agency Policy # 951.20 V. Procedures, A. 1-5

1. Detailed description of the project (Attach additional supporting documentation if desired)

2. Amount requested with a detailed budget (Specific Project Costs and Capital Item(s) to be purchased – attach additional pages as needed)

3. Provide justification on how the EMS System will be enhanced in Stanislaus County

4. Describe other funding sources available to fund this project (Matching Funds, Applying for state funding on a regional basis, Greater benefits would be realized by more counties/more agencies participating)

5. Supporting Documentation (Quotes, project analysis and planning documents)

STANISLAUS COUNTY EMERGENCY MEDICAL SERVICES COMMITTEE
ACTION AGENDA SUMMARY

DEPT: Mountain-Valley EMS Agency AGENDA ITEM# 8 (Attachment 2)

Urgent Routine Vote Required AGENDA DATE 9/14/17

ATTACHMENTS: Application for System Enhancement Funds from Office of Emergency Services

CONTACT PERSON: Richard Murdock

SUBJECT: Purchase of EMS Jackets for Stanislaus County Fire Agencies

DISCUSSION:

In accordance with Policy 951.20, Stanislaus County System Enhancement Funds, Mountain-Valley EMS Agency has reviewed the attached application and determined it is an eligible request that is in alignment with fund priorities.

In summary, the request is for OES to purchase Personal Protective Equipment (PPE) EMS Jackets for the Fire Agencies of Stanislaus County.

The application was forwarded to the Stanislaus County Health Officer, who concurs this is an appropriate use of the System Enhancement Fund.

The Committee is asked to consider this application in view of the staff recommendation annotated below.

STAFF RECOMMENDATIONS: Approval to recommend to the Stanislaus County Board of Supervisors

FISCAL IMPACT: \$258,213.85 Requested; Available Funds = \$1,111,687.18

COMMITTEE ACTION AS FOLLOWS: Approved as written by a Vote of 6-1

Application to Request Allocation of System Enhancement Funds

Name of Organization: Stanislaus County Office of Emergency Services

Address: 3705 Oakdale Rd, Modesto CA 95357

Contact Person: Erik Klevmyr

Phone: 209-353-5621

1. Detailed description of the project (Attach additional supporting documentation if desired)

The Stanislaus County Office of Emergency Services / Fire Warden is requesting System Enhancement funds for purchasing Personal Protective Equipment (PPE), Emergency Medical Services (EMS) Jackets for the Fire Agencies of Stanislaus County.

2. Amount requested with a detailed budget (Specific Project Costs and Capital Item(s) to be purchased – attach additional pages as needed)

\$258,213.85 (See attached quote).

The number of EMS Jackets requested on the quote is for all agencies that have requested funds for EMS Jackets. We have obtained a quote for the total number of requested jackets to obtain volume pricing. Each single agency remains below 2.5% of the total system enhancement funds balance as directed in the System Enhancement Funds policy. We feel that the request being done in group purchase fashion is warranted and will make the most efficient use of the funding.

3. Provide justification on how the EMS System will be enhanced in Stanislaus County

Stanislaus County is serviced by twenty (20) separate fire agencies. Each agency provides some level of EMS to their citizens. In 2006 each agency was provided EMS Jackets via grant funding. Since then many of the EMS Jackets have exceeded their recommended useful life or have had to be taken out of service due to normal wear and tear. It is the intent of this request to bring the Fire Agencies to a point that they will be able to have the proper PPE protection available when responding to EMS service calls. On behalf of the Fire Agencies of Stanislaus County we are requesting funds to provide PPE (EMS Jackets) to those agencies that are in need of new PPE.

PPE has been outlined as an acceptable request in the Mountain Valley EMS Agency Policy – 951.20, STANISLAUS COUNTY EMS SYSTEM ENHANCEMENT FUNDS, IV, C, a., ii., 2. Personal Protective Equipment (PPE).

The California Emergency Medical Services Authority (EMSA) recommends the use of a "jacket, full length – EMS, with reflective stripes" using the National Fire Protection Agency (NFPA) 1999 EMS Standards. Additionally NFPA 1500, Standard on Fire Department Occupational Safety and Health Program (2013 ed.) states:

"7.4 Protective Clothing for Emergency Medical Operations.

7.4.1 The fire department shall develop standard operating procedures outlining the minimum required levels of protection based on a risk assessment of the medical care activities involved.

7.4.1.1 Members who perform emergency medical care or are otherwise likely to be exposed to blood or other body fluids shall be provided with emergency medical garments, emergency medical face protection devices, emergency medical examination gloves, emergency medical work gloves, and emergency medical footwear or emergency medical footwear covers that are compliant with NFPA 1999, *Standard on Protective Clothing for Emergency Medical Operations.*"

"7.4.3 Each Member shall use emergency medical garments and emergency medical face protection devices, including particulate filtering masks, prior to any patient care during which large splashes of body fluids can occur, such as childbirth or situations involving spurting blood."

4. Describe other funding sources available to fund this project (Matching Funds, Applying for State Funding on a Regional Basis, Greater benefits would be realized by more counties/more agencies participating)

Grant funding may be available through the Assistance to Firefighters Grant (FEMA). This grant is available to all fire agencies however; other agencies have stated they have a greater need for other equipment from the AFG that they cannot fund in another way. (SCBAs, Vehicle Exhaust Systems, Backup Generators, etc...) Not all Stanislaus County Fire Agencies are currently in need of EMS Jackets.

5. Supporting Documentation (Quotes, project analysis and planning documents)

Supporting Quote is Attached

| Department | MAC | # Requested | Department Request Amt. |
|---------------------|------------|--------------------|--------------------------------|
| Burbank-Paradise FD | BRB | 30 | \$ 11,849.70 |
| Ceres Fire Dept | CES | 36 | \$ 14,219.64 |
| Denair Fire Dist. | DEN | 20 | \$ 7,899.80 |
| Hughson FPD | HGS | 30 | \$ 11,849.70 |
| Keyes Fire Dist. | KEY | 40 | \$ 15,799.60 |

| | | | |
|-------------------------------|-----|------------|--------------|
| Modesto | MST | 70 | \$27,792.18 |
| Mt. View | MVW | 20 | \$ 7,899.80 |
| Newman | NWN | 20 | \$ 7,899.80 |
| Patterson/West Stanislaus | PAT | 70 | \$27,792.18 |
| Salida | SLA | 45 | \$ 17,774.55 |
| Stanislaus Consolidated | SSL | 70 | \$27,792.18 |
| Stanislaus County Fire Warden | SFW | 0 | \$ - |
| Turlock City | TUR | 55 | \$ 21,724.45 |
| Turlock Rural | TRL | 40 | \$ 15,799.60 |
| Westport | WPF | 30 | \$ 11,849.70 |
| West Stanislaus | WSF | 30 | \$ 11,849.70 |
| TOTAL | | 606 | |

Ph: 510-839-5111
TF: 800-443-3556
Fax: 510-839-5325
oaksales@lncurtis.com
DUNS#: 00-922-4163



Pacific North Division
1800 Peralta Street
Oakland, CA 94607
www.LNCURTIS.com
Quotation No. 69279

Quotation

| | | | | |
|--|--|-------------------------------|----------------------------------|--------------------------------------|
| CUSTOMER: Keyes Fire Protection District P.O. Box 827 Keyes CA 95328 | SHIP TO: Keyes Fire Protection District 5627 7Th Street Keyes CA 95328 | QUOTATION NO. 69279 | ISSUED DATE 09/07/2017 | EXPIRATION DATE 11/06/2017 |
|--|--|-------------------------------|----------------------------------|--------------------------------------|

| | |
|--|--|
| SALESPERSON Chris Parano cparano@lncurtis.com 559-301-5156 | CUSTOMER SERVICE REP Nathan Belcher nbelcher@lncurtis.com 510-268-3322 |
|--|--|

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|------------------------|---|------------------------------|------------------------|--------------------------|
| REQUISITION NO. | REQUESTING PARTY Erik Klevmyr | CUSTOMER NO. C4081 | TERMS Net 30 | OFFER CLASS FR |
|------------------------|---|------------------------------|------------------------|--------------------------|

| | | |
|-----------------------|-----------------------------|---------------------------|
| F.O.B. DEST | SHIP VIA Best Way | REQ. DELIVERY DATE |
|-----------------------|-----------------------------|---------------------------|

NOTES & DISCLAIMERS

THANK YOU FOR THIS OPPORTUNITY TO QUOTE. WE ARE PLEASED TO OFFER REQUESTED ITEMS AS FOLLOWS. IF YOU HAVE ANY QUESTIONS, NEED ADDITIONAL INFORMATION, OR WOULD LIKE TO PLACE AN ORDER, PLEASE CONTACT YOUR SALESPERSON OR CUSTOMER SERVICE REP AS NOTED ABOVE.

TRANSPORTATION IS INCLUDED IN BELOW PRICING.

THANK YOU FOR THIS OPPORTUNITY TO PROVIDE GRANT BUDGET PRICING. PLEASE CONTACT OUR OFFICE FOR FIRM PRICING AT TIME OF ORDER.

| LN | QTY | UNIT | PART NUMBER | DESCRIPTION | UNIT PRICE | TOTAL PRICE |
|----|-----|------|----------------------|--|------------|--------------|
| 1 | 600 | EA | 98405052LL BLAUER | LARGE / LONG DARK NAVY/HI-VIZ YELLOW EMERGENCY RESPONSE JACKET WITH #4650 FLEECE LINER . * NFPA CERTIFIED 3 IN 1 RESPONSE JACKET | \$394.99 | \$236,994.00 |

SMALL BUSINESS
CAGE CODE: 5E720
DUNS NUMBER: 009224163
SIC CODE: 5099
FEDERAL TAX ID: 94-1214350

THIS PRICING REMAINS FIRM UNTIL 11/06/2017. CONTACT US FOR UPDATED PRICING AFTER THIS DATE.