



22

COMMUNITY
MITIGATION
FUND

APPENDIX C – SPECIFIC IMPACT GRANT APPLICATION

BD-22-1068-1068C-1068L-68403

Please complete each section of this Application

1. PROJECT INFORMATION

| | |
|---|---------------------|
| a) NAME OF MUNICIPALITY/GOVERNMENT ENTITY/DISTRICT AND VENDOR CODE | |
| Springfield Fire Department | VENDOR CODE: |

| |
|---|
| b) PROJECT NAME (LIMIT 10 WORDS) |
| Extrication Tools for Casino Area Apparatus |

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|--|
| c) BRIEF PROJECT DESCRIPTION (LIMIT 50 WORDS) |
| Funding will allow us to purchase extrication tools for the apparatus that primarily respond to the Casino Area. |

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|--|
| d) CONTACT PERSON(S)/TITLE (Persons with responsibility for this grant) |
| Bernard J. Calvi, Fire Commissioner |

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|--|
| e) PHONE # AND EMAIL ADDRESS OF CONTACT PERSON(S) |
| 413-787-6411, bcalvi@springfieldcityhall.com |

| |
|--|
| f) MAILING ADDRESS OF CONTACT PERSON(S) |
| 605 Worthington Street, Springfield, MA 01105 |

2. IMPACT DESCRIPTION/CONNECTION TO GAMING FACILITY

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|--|
| a) Please describe in detail the impact that is attributed to the operation of a gaming facility. |
| <p>The operation of MGM Springfield is having an adverse impact on the Springfield Fire Department's annual budget. Since opening, emergency response calls to the casino and the 5 block area of the casino footprint have increased. This influx of calls is in contradiction to the historical responses to this area in prior years.</p> <p>Before MGM Springfield opened, we responded to an average of 15,447 emergency response calls each year. Since MGM Springfield has been open to the public, we've responded to an average of 16,278 emergency calls per year since 2018. This increase has put a strain on the department's resources.</p> <p>With the increase of emergency calls, we have seen an increase in extrications because more people are driving to visit the casino. This has caused the department to utilize our extraction tools more frequently due to an increase in car accidents. In addition, the need for efficient equipment has also increased.</p> |

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b) Please provide documentation, specificity or evidence that gives support for the determination that the operation of the gaming facility caused or is causing the impact (i.e. surveys, data, reports)

Per MFIRS data, the average call volume for the City of Springfield Fire Department was 15,447, which included 8,224 "type 300" (medical) calls per year for 2016 and 2017. After the MGM casino opened the average call volume for the City of Springfield Fire Department increased substantially. Per MFIRS data the average call volume was 16,278, which included 9,312 "type 300" (medical calls) per year for 2018 and 2019. This indicates that the casino opening has a direct impact on medical calls for the department.

Our use of extrication equipment at these calls continues to climb, going from 25 uses in 2017 (prior to the casino opening) to 59 uses in 2021 (our most recent year).

c) How do you anticipate your proposed remedy will address the identified impact?

Our proposed remedy is to acquire a Genesis eForce Cutter, a Genesis eForce Spreader, a Genesis eForce Telescopic Ram, and a Genesis 3 Bay Battery Charger (this group of equipment is commonly known as "the jaws of life") to more efficiently carry out extrications incidents.

This grant funding and investment in new equipment will increase efficiency within our department and at critical incidents, and allows us to better (and more quickly) serve the needs of the casino's guests.

3. PROPOSED USE OF SPECIFIC IMPACT MITIGATION FUNDS. (Please attach additional sheets/supplemental materials if necessary.)

a) Please identify the amount of funding requested. In determining the funding request, please round up to the nearest hundred dollars.

\$41,300

b) Please identify below the manner in which the funds are proposed to be used. Please provide detailed scope, budget and timetable for the use of funds.

These funds will be used to purchase 1 Genesis eForce Cutter (\$14,310), 1 Genesis eForce Spreader (\$14,266), 1 Genesis eForce Telescopic Ram (\$12,237), and 1 Genesis 3 Bay Battery Charger (\$439) to staff the apparatus that have the casino radius in their response area. The total budget for our proposed project is \$41,300.

This equipment will be fully implemented and in use within 120 days of receipt of the grant funding.

c) Please provide documentation (e.g. - invoices, proposals, estimates, etc.) adequate for the Commission to ensure that the funds will be used for the cost of mitigating the impact from the operation of a gaming establishment.

Please See Attached Quote.

d) Please describe how the mitigation request will address the impact indicated.

This mitigation request will address the impact indicated by providing us with the tools needed to perform extrications efficiently. The appropriate and efficient deployment of this equipment can make the difference between a life or death situation.

Our current equipment averages over seventeen years old and is used over 50 times every year. Replacing our antiquated, inefficient equipment that is prone to breakdown has become a clear, high priority need.

Our Fire Repair Supervisor has indicated that as our current cutters/spreaders continue to age and as new technology becomes available, they become less efficient for our needs. Our current equipment is cumbersome and gas powered. In addition, since this equipment is aging, its repair cycles continually increase. It takes a longer amount of time to procure necessary parts for repair, which in turn takes this equipment out of service for a longer than normal amount of time. This requires us to deploy apparatus from second due response areas to use this equipment during critical incidents when such imperative equipment is out of service.

Our current equipment takes 2-3 minutes to deploy because of its power source. Since the new cutters/spreaders are battery operated, deployment is automatic, and this decrease in deployment time is crucial during critical incidents. It's is an all-in-one tool, compact, takes up less space on our apparatus, is lighter in weight, easier to pass through vehicles, and overall more efficient.

Additionally, our current equipment lacks mobility. The new equipment is mobile and will allow us to more efficiently serve casino patrons in and outside of the MGM Casino building and in the parking garage.

e) How will you provide the data for reporting? How will you measure the effectiveness of the proposed project in mitigating impacts?

We will measure the effectiveness of this project by noting the evident reduction in budget strain and increased efficiency on extrication calls to the casino area.

4. RELEVANT EXCERPTS FROM HOST OR SURROUNDING COMMUNITY AGREEMENTS

a) Please describe and include excerpts from any relevant sections of any Host or Surrounding Community Agreement.

N/A

b) Please explain how this impact was either anticipated or not anticipated in that Agreement.

N/A

5. INTERNAL CONTROLS/ADMINISTRATION OF FUNDS

a) Please provide detail regarding the controls that will be used to ensure that funds will only be used to address the impact.

All funds will be managed by our Department Director of Finance and Administration. This funding will be placed in a separate account to ensure that it is used solely for the purpose of this grant.

All purchases will be inputted by our Department Accounts Payable employee, approved by our Director of Finance and Administration, and reviewed by the City of Springfield's Finance and Procurement Departments to ensure compliance.

b) Will any non-governmental entity receive funds? If so, please describe. If non-governmental entities will receive any funds, please describe what reporting will be required and how the applicant will remedy any misuse of funds.

N/A

6. CERTIFICATION BY MUNICIPALITY/GOVERNMENTAL ENTITY

On behalf of the aforementioned municipality/governmental entity I hereby certify that the funds that are requested in this application will be used solely for the purposes articulated in this Application.



Signature of Responsible Municipal
Official/Governmental Entity

Date: 1-7-21

Bernard J. Calvi

(print name)

Commissioner

Title:

Thank you for contacting New England Fire Equipment & Apparatus Corporation. Our goal is to be your first and only choice for all of your fire equipment, apparatus and service needs. You will find the quote that you requested attached to this email. If you have any questions, or there is anything else I can assist you with, please let me know.

Best Regards & Stay Safe

Randy Crowe



New England Fire Equipment & Apparatus Corporation

Randy Crowe

Cell: 401-481-8999

RCrowe@NEFEA.com

Tel - 203.239.5678

www.NEFEA.com

A

Akron Brass
AEP
Air Systems International
American Trademark
Argus Thermal Imagers
Alco - Lite Ground Ladders
Avon Protection

B

Buckeye
Blowhard Fan

C

CET
Challenger FE Door
ChemGuard Foam
Circle D Lights
Clarion
CMC Rescue
Class 1, Inc.
Code 3
Command Light, SVI
CrossFire
Custom FRP Water Tanks

D

Dragon Fire
Drager
Duo Safety - Ground
Ladders

E

Elkhart Brass
Extenda-Lite

F

Federal Signal
Firehooks Unlimited
FoxFury
Fire Research Corp.
Flameout Foam
Foam Pro Foam Systems
Fol-Da-Tool

G

Gemtor Harness
Genesis Rescue Tools
Groves (Ready Rack)
Glass Master (Wehr)

H

Hale Products
Hannay Reels
Harrington, Inc.
Harrison
Howell Rescue Systems
Havis
Husky Portable Containment

I

Iron Duck

J

Junkin

K

Key Fire Hose
Kochek Company
KONG USA
Kussmaul

L

Lifeline Rescue Tools

M

Majestic Fire Apparel
Masimo
Mercedes Fire Hose

N

North American Rescue
Nightstick

O

Onspot Chains

P

Pac Mounting Brackets
Panther Compressors
Paul Conway
Petzl
Phoenix Wheel Covers

Q

Qualatel
Quaker Safety/Crewboss

R

RamFan
Rescue Systems
RKI

Rock Exotica
ROM

S

Set-Com
Shelby Gloves
Smart Power
Sterling Rope
Super-Vac

T

Tele-Lite
Task Force Tips
Technimount
TL-9
TNT Tools
True North Gear

U

UPF Water Tanks
US Armor
Unifire

W

Waterous
Weddle Tool Weldon

Z

Zico
Zephyr



FOI-D8-TANK

Quote



Quote



New England Fire Equipment and Apparatus Corporation
 10 Stillman Rd
 North Haven, CT 06473
 United States
 T: 1-203-239-5678

Quote # 550
Date 2021/12/23
Expires 2022/01/22
Contact Randy Crowe

Prepared for Springfield Fire Department
 Bernard Calvi
 605 Worthington St
 Springfield, MA 01105
 United States
 T: 413-750-2444
 E: bcalvi@springfieldcityhall.com

ACCEPT QUOTE

New England Fire Equipment and Apparatus Corporation Quote RANDY CROWE

| Type | Item | Qty | Price | Total |
|---------|---|-----|-------------|--------------|
| Product | Genesis eForce C236 SL-3 NXTGEN Cutter Code: ART.109.351.4 C236-SL3-Nxtgen-Cutsheet.pdf (167 KB) | 1 | \$14,310.00 | \$14,310.00† |
| |  | | | |
| Product | Genesis eForce S54 SL-3 Spreader Code: ART.109.173.5 S54-SL3-Cutsheet-1.pdf (181 KB) | 1 | \$14,266.00 | \$14,266.00 |
| |  | | | |
| Product | Genesis eForce 22"-54" Telescopic Ram Code: ART.107.834.2 2254_Telescopic_Ram_ef2_cutsheet_art1078342-2.pdf (208 KB) | 1 | \$12,237.00 | \$12,237.00 |



| Type | Item | Qty | Price | Total |
|------|------|-----|-------|-------|
|------|------|-----|-------|-------|



| | | | | |
|---------|--|---|----------|----------|
| Product | Genesis 3 Bay 28V Battery Charger | 1 | \$439.00 | \$439.00 |
|---------|--|---|----------|----------|

Code: ART.105.410.9

[3_Bay_Charger_GENESIS_cutsheet_art1054109-3.pdf \(206 KB\)](#)



[†] Non-taxable item

Please contact us if you have any questions.

Total One-Time \$41,252.00 USD

ACCEPT QUOTE

Cost Breakdown

| Type | One-Time Fees |
|--------------|------------------------|
| Product | \$41,252.00 |
| Total | \$41,252.00 USD |