



**CITY OF NOVI CITY COUNCIL
FEBRUARY 8, 2021**

SUBJECT: Approval to apply for the 2020 Assistance to Firefighter Grant.

SUBMITTING DEPARTMENT: Public Safety – Fire Department

BACKGROUND INFORMATION: Since 2001, the U.S. Department of Homeland Security (DHS) and the Federal Emergency Management Agency (FEMA) has helped firefighters, and other first responders obtain critically needed equipment, protective gear, emergency vehicles, training, and other resources needed to protect the public and emergency personnel from fire and related hazards. The 2020 Assistance to Firefighter Grant (AFG) announcement states they will provide \$319.5 million to fire departments and non-affiliated emergency medical service organizations throughout the country.

The City of Novi Fire Department is a member of the Western Oakland Fire Department Mutual Aid Association. The Novi Fire Department and departments represent the following municipalities; South Lyon, Wixom, Commerce Township, Walled Lake, City of Northville, and Lyon Township Fire Departments seek to submit a grant request for training. The seven communities seek to apply for a regional grant for seven (7) Forcible Entry Door Training Props, one for each department. The responsibility of writing the grant and taking on the fiduciary responsibility will fall to the Novi Fire Department. The estimated cost for the entire project is \$55,299.17 or \$7,899.88 for each department. The City of Novi will have a 10% match of \$789.99.

RECOMMENDED ACTION: Approval to apply for the 2020 Assistance to Firefighter Grant.

MEMORANDUM



TO: DAVID E. MOLLOY, DIRECTOR OF PUBLIC SAFETY/
CHIEF OF POLICE

FROM: JEFFERY R. JOHNSON, FIRE CHIEF *JRJ*

SUBJECT: 2020 ASSISTANCE TO FIREFIGHTER GRANT

DATE: FEBRUARY 1, 2021

Since 2001, the U.S. Department of Homeland Security (DHS) and the Federal Emergency Management Agency (FEMA) has helped firefighters and other first responders obtain critically needed equipment, protective gear, emergency vehicles, training, and other resources needed to protect the public and emergency personnel from fire and related hazards. The 2020 Assistance to Firefighter Grant (AFG) announcement states they will provide \$319.5 million to fire departments and non-affiliated emergency medical service organizations throughout the country.

The City of Novi Fire Department is a member of the Western Oakland Fire Department Mutual Aid Association. The Novi Fire Department with South Lyon, Wixom, Commerce, Walled Lake, City of Northville, and Lyon Township Fire Departments seek to submit a grant request for training. The group would like to apply for a regional grant for 7 Forcible Entry Door Training Props, one for each department. The Novi Fire Department will be the host department to write the grant including fiduciary responsibility. The estimated cost for the entire project is \$55,299.17 or \$7,899.88 for each Fire Department. The City of Novi will have a 10% match of \$789.99.



The City Manager's Office was advised of our intent to apply for the regional grant and authorized us to move forward. I also consulted with Finance Director Carl Johnson and he was certain the matching 10% can be achieved should the grant get awarded. The grant deadline is February 12, 2021.

Please let me know if you have any questions.

PEB Enterprises, LLC is a custom welding and fabrication company owned and operated by firefighters with a combined experience of over 33 years of dedicated fire service and counting. I personally have over 22 years experience as a custom welder and fabricator as well.

Our goal is to strive for the most realistic, practical and highest quality hands on mobile training props available on the market today. Through decades of training with many departments inferior, unrealistic or just a complete lack of training props period, has motivated me to develop, test and produce high quality, long lasting and very realistic training props for the fire service.



PEBenterprisellc@aol.com

- The "CHALLENGER" is not just another door to be pried inward and outward. It's the only door that is completely mobile without any disassembly and allows you to use real "K" and "R" tools with our patent pending simulators that can be reused approximately 20 -30 times before replacement is necessary and a real through the lock simulator to go with it. Here is a complete list of features.
 - K-12 rebar cutting, up to 5/8" @ 3 different heights and angles.
 - K-12 plunge cut window to hook and activate real panic bars.
 - K-12 cutting of any size hinge or flate plate up to 5".
 - Real "K" and "R" tool use on our patent pending simulators.
 - Realistic inward and outward forcing door with spring loaded latch bolt assy.
 - Pad lock cutting, use any method to cut or break different size and type locks.
- The door uses very minimal and inexpensive consumables.
- 2"x2" cut at 10" lengths
 - 7/16" OSB for the "K" & "R" tool simulators
 - Rebar
 - Hinges or 4" to 5" flat plate
 - 16"x18"x 11 ga. steel plates
 - "K" & "R" tool simulators approx. 20-30 uses before needing replaced.

PEB Enterprises, LLC

P.O. Box 92
White Marsh VA 23183

757-715-4334



PEB Enterprises, LLC

The

"CHALLENGER"

Forcible Entry Training Door System

By

PEB Enterprises, LLC

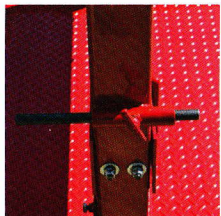
"IT'S MORE THAN JUST A DOOR"

It's the most equipped, mobile and realistic door system on the market.

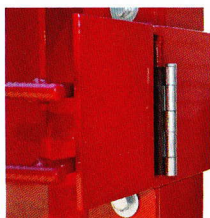
Why buy multiple expensive and seperate props when you can have 9 of the most challenging and realistic forcible entry techniques all in 1 quality built system.

Most importantly its completely mobile without any disassembly required. It's even shipped completely assembled with a 1 year craftsmanship warranty.

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K-12 saw tree for cutting up to 5/8" # 5 rebar at 3 different heights and angles.



Residential, commercial hinge and flat bar cutting up to 5"



Combination and pad lock cutting.



Reusable "K" Tool flush lock simulator.



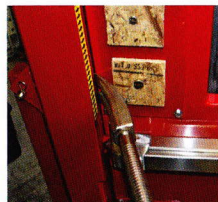
Reusable "R" Tool dead bolt simulator.



Through the lock simulator.



K-12 plunge cut window for hooking & releasing panic bar with framing square.



Inward forcing with realistic spring loaded latch bolt and 2x2 wood breaching.



Outward forcing with latch bolt and 2x2 wood breaching



Real operating commercial grade stainless steel panic bar.



10" solid no flat tires (with radial ball bearings) moves over roughest terrain.



3rd wheel allows for safer and easier movement.