#21-0960

TO: Honorable Mayor & Members of the

Fort Lauderdale City Commission

FROM: Chris Lagerbloom, ICMA-CM, City Manager

DATE: October 21, 2021

TITLE: Motion Authorizing the City Manager to Accept Equipment (Man vs.

Machine Kit) from the Broward County Health Care Coalition in the Amount

of \$3,664.28 - (Commission Districts 1, 2, 3 and 4)

Recommendation

Staff recommends the City Commission approve a motion authorizing the City Manager to accept a donation of equipment for Man vs. Machine for Fire Rescue's Technical Rescue Team (TRT) and to execute any documents required to accept the equipment between Broward County Healthcare Coalition and the City of Fort Lauderdale.

Background

The Broward Healthcare Coalition (BCHC) has funded a grant to enhance participating agencies' capabilities by distributing "Man vs. Machine" kits. As a result of the strong partnership between the Broward County Healthcare Coalition and the special operations community in Broward County, the TRTs for the cities of Fort Lauderdale, Sunrise, Hollywood, and Broward Sherriff's Officer Fire Rescue all received "Man vs. Machine" kits.

The goal of the Man vs. Machine Rescue Kit distribution is to enhance the participating agency's ability to respond to a wide range of emergencies. One technical and dynamic type incident is a person trapped in machinery. An entrapment in machinery includes (but is not limited to) entrapment in printing presses, meat grinders, industrial machines, conveyors, snow blowers, lawn movers, etc. It also includes anything from as basic as a ring removal to a technical entrapment in agricultural machinery.

These kits include a variety of specialty equipment such as rotary saws, diamond blades, Dremel kits, and cordless inspection cameras. Paired with the training that each TRT member is required to obtain, this equipment fills a void in the City's response profile and further enhances the capability of each TRT in Broward County.

Recent events ranging from exotic jewelry entrapment to entire body entrapment in heavy machinery have triggered the response of our highly specialized Fire Rescue TRT to intervene.

Fort Lauderdale Fire Rescue's TRT was included in the Broward County Healthcare Coalition's grant as we are an active member of the coalition. Fort Lauderdale Fire Rescue will receive the following kit:

- 4300 Series 1.8 amp Corded Rotary Kit
- Dremel Collect Nut Kit 4485
- Dremel Mandrel 402
- MIKE M12 2PK Batteries 3.0AH
- Dremel Flex shaft 225
- MKE M12 Fuel 3" Cutoff Saw Tool Only
- Milwaukee 18TPI Band Saw Blade 2PK
- MKE M12 Fuel 1/4" RTANGLE Die Grinder
- MKE M18 XC6.0 2PK Starter Kit
- M18 Fuel ½ IN Gen II HTIW Bare
- MKE M18 Fuel ½" Hammer drill
- Diablo 4-1/2X1/16X7/8MTLCutoff 10PK
- Milwaukee M12 12-volt Sub-Compact Band Saw
- Milwaukee M12 12-volt Cordless M-Spector 360-degree Inspection Camera
- Milwaukee M12 Sub-Compact 18 TPI Band Saw Blades (3PK)
- Milwaukee M18 Fuel 18-volt Deep Cut Band Saw
- Milwaukee 3" Metal Cutoff Wheel
- Milwaukee M18 Fuel one-key 9" cutoff saw
- Milwaukee 2" x ¼" Metal Cutoff Wheels (5PK)
- Milwaukee 6-port Sequential Rapid Battery Charger
- Milwaukee Resin Pack-out 11-compartment Parts Organizer
- Milwaukee Pack-out 22" Modular Toolbox Storage System
- 9" Diamond Universal Segmented Blade

Cost of Man vs. Machine Kit = \$3,644.28

Resource Impact

This action will result in a positive impact to the city. The value of the donated equipment is \$3,644.28

Strategic Connections

This item is a 2021 Commission Priority, advancing the Safety initiative.

This item supports the *Press Play Fort Lauderdale 2024* Strategic Plan, specifically advancing:

- The Public Safety Focus Area
- Goal 6: Build a safe and well-prepared community.
- Objective: Provide quick and exceptional fire, medical, and emergency response.

This item advances the Fast Forward Fort Lauderdale 2035 Vision Plan: We Are Community.

This item supports the Advance Fort Lauderdale 2040 Comprehensive Plan specifically advancing:

- The Public Safety Focus Area
- The Coastal Management, Community Health and Safety Element
- Goal 6: Coordinate with related partners and agencies (at city, local, regional, state, and federal levels) to plan for disaster and emergency management, further the resiliency of coastal areas, and ensure city-wide community health and safety.

Attachment

Exhibit 1 – Broward County Healthcare Coalition Property Receipt

Prepared by: Jo-Ann Lorber, Assistant Chief, Fire Rescue

Department Director: Rhoda Mae Kerr, Fire Rescue