

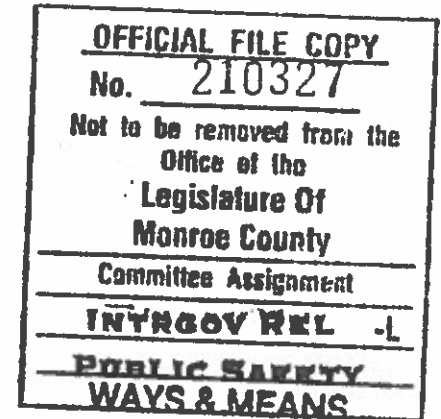


Monroe County Legislature

ROBERT COLBY
LEGISLATOR – DISTRICT 20

September 13, 2021

To the Honorable
Monroe County Legislature
407 County Office Building
Rochester, New York 14614



Subject: Authorization of Intermunicipal Agreement with the Spencerport Fire District for the Purchase of a LUCUS Automated Chest Compression Device

Honorable Legislators:

Over the past year, our local first responders have been forced to work on the frontlines of a global pandemic whilst administering life-saving procedures in close contact. Despite an airborne illness and expert recommendations of six-foot distancing, masking, and more, local first responders are often encountered with situations where these safety measures are unattainable in full. Regardless, our fire departments, law enforcement agencies, and EMTs have continued their passionate public service throughout.

While we have all worked to ensure their protection through allocations of PPE and other support, there is much room for growth and improvement. On top of the current pandemic induced dangers, many of our volunteer first-responder agencies are faced with lowering staff numbers and dwindling finances. This has resulted in an increased need to modernize and improve our life-saving strategies.

Technology has allowed for great improvements to be made in the sphere of such life-saving devices. In CPR, there are new devices, such as the LUCUS Chest Compression System, that can be utilized for automated active compression/decompression in those suffering cardiac arrest. The device has a multi-faceted benefit to fire responders including increased ability to meet COVID-19 infection mitigation recommendations, and based upon available clinical evidence, use of the LUCUS device results in greater effectiveness, less injury to CPR recipients, increased ROSC rates and improved survival with good neurological outcomes, increased blood flow to the brain and sustainment of coronary perfusion pressures and less interruptions.

Utilizing the once-in-a-lifetime funding available to municipalities across America, over 2,000 LUCUS device systems have been purchased utilizing CARES Act and ARPA funding. Locally, both Eden Emergency Squad and Erie County EMS have received funding allocations for the purchase of the same device. The Spencerport Fire District seeks to join in this nationwide modernization to improve its effective, safety and future success.

The specific legislative actions required is to authorize the County Executive, or his designee, to execute an intermunicipal agreement with the Spencerport Fire District for the Purchase of a LUCUS Automated Chest Compression Device in an amount not to exceed \$19,507.75 for the period September 1, 2021 through December 31, 2021.

This is a Type II Action pursuant to 6 NYCRR 617.5(c) (26) ("routine of continuing agency administration and management, not including new programs or major reordering of priorities that may affect the environment") and is not subject to further review under the State Environmental Quality Review Act.

Funding for this agreement is included in the 2021 operating budget, general fund 9001, funds center 120907100.

Respectfully Submitted,

A handwritten signature in black ink, appearing to read "Robert Colby", written in a cursive style.

Robert Colby
Monroe County Legislator
District 20