

RESOLUTION #10-0419-04

Authorize the Fire Department to purchase EMS antidote kits

Whereas, the Liberty Township Fire Department is the medical monitoring team member for the Northwest Area Strike Team and Delaware Area Response Team and therefore responsible for providing paramedical (EMS) support which includes antidotes to hazardous materials, and

Whereas, the Fire Department believes that this antidote is a very important tool to have on hand for the community, firefighters, and all public safety personnel, and

Whereas, the Fire Department recommends that the Board of Trustees authorize the purchase of six (6) Cyanokits for a total cost not to exceed \$4,260.00 from the sole source supplier,

NOW, THEREFORE, BE IT RESOLVED, THAT THE LIBERTY TOWNSHIP BOARD OF TRUSTEES OF DELAWARE COUNTY, OHIO, authorize the purchase of six (6) Cyanokits from Heritage Medical LLC, 622 W. Fair Ave., Lancaster, OH 43031 for a total cost not to exceed \$4,260.00 which will be taken from the Fire Fund.

This Resolution shall be in force and become effective immediately upon its execution.

Motion made by Mann and seconded by Carducci.

Vote: yes Ms. Carducci yes Mr. Mann yes Mr. Sybert

This Resolution shall be in force and become effective immediately upon its execution.

4-19-10
Date

Robert Mann
Robert Mann, (Trustee)
Curtis J. Sybert
Curtis J. Sybert, Trustee
Mary Carducci
Mary Carducci, Trustee

CERTIFIED BY:

Mark S. Gerber
Mark S. Gerber, Fiscal Officer

Liberty Township Capital Outlay Form Fiscal Year 2009

Department:

Prepared By:

Select One: New Program

Date:

Existing Program

1. Program Description:

LTFD is the medical monitoring team member to the Northwest Area Strike Team and the Delaware Area Response Team. The responsibility of LTFD is to provide paramedical support to include antidotes to specific hazardous materials that may create havoc to the community and to the emergency responders. We carry antidotes that are derived by looking at the top 10 percent of the chemicals within the running district of both entities.

2. Service Delivery Impact

One of the most deadly chemical found in the running district is Acrylonitrile. This chemical formula release DEADLY cyanide. We must provide the most appropriate antidote for this chemical. There are two types available. The first, when given, causes a deadly condition known as methaglobinemia. In and of itself can cause significant problems long term. The newer antidote does not cause this condition and in fact the chemical changes that takes place creates Vitamin B12 to be manufactures intracellularly and will be removed by the body through it normal processes.

3. Personnel Requirements:

This antidote has a two fold condition. Not only is it for hazmat situations but our firefighters who enter a burning structure potentially can come in contact with Cyanide through burning furniture. It is in our paramedic protocols to be very aggressive to treat the firefighter or community resident with the Cyanokit for it has been shown in recent studies that Cyanide could be a cause for the deaths due to smoke inhalation or after the fire effects on firefighters returning after the fire is contained

4. Cost Impact of New Program:

Account #	Item	Quantity	Unit Cost	One Time	On Going	Total Cost
2191-220-	Cyanokit	6	\$710.00			\$4,260.00
		0				\$0.00
		0				\$0.00
		0				\$0.00
		0				\$0.00
Expense Sub-Total						\$4,260.00

Revenue Offset:

Account #	Revenue Description	Total Revenue
		\$0.00
		\$0.00
Revenue Sub-Total		\$0.00

Net Cost of Impact for New Program

5. Other new program consideration or impacts (including revenue):

This antidote is state of the art and only the most aggressive departments that follow up to date research have taken the stance that this drug is a very important tool to have for our community, our firefighters, and for all public safety personnel that can be affected by the deadly chemical.