Interoffice - Memorandum

To: Judith C. Boyko, Township Administrator

From: Anthony Goller, Fire Chief

Date: February 21, 2014

RE: **REQUISITION ITEM: VOGELPOHL FIRE EQUIPMENT, $5,433.00 –REPLACE THERMAL IMAGING CAMERA**

Request purchase order approval for the replacement of a damaged Thermal Imaging Camera. The camera carried on Tower 71; the aerial truck was not replaced in its onboard charger properly and was damaged in transport.

The Thermal Imaging Camera was turned into insurance for replacement. We have received a check for the replacement of the camera. The check from our insurance company will cover the entire cost of the replacement camera. Costs of cameras have come down over the years since we purchased this camera almost four (4) years ago. This brand of camera will match the other cameras we carry on other vehicles.

This camera is more commonly referred to as a TIC and is used in smoke filled atmospheres to locate victims by their heat signature and also help locate hidden fire by their heat signatures. This technology came out about ten years ago and has greatly increased the ability to locate a victim quickly in a smoke filled atmosphere. There are many other uses that we utilize these cameras for in the fire service.

Corrective action has been taken. I tasked several officers to come up with a remedial prevention plan. Every officer will ensure that the circle of safety has been completed before the apparatus leaves the station, circle of safety will be brought up during daily shift briefings for a month and then will be discussed every other month, the circle of safety program will be added to our drivers training program and Shift Captains will have face to face discussions with crews to ensure that the apparatus is not to be used as a table for the setting down of equipment.

Purchase Order #S140467 in the amount of $5,433.00 to Vogelpohl Fire Equipment.

Agenda Items: Items Over $2500.00

Trustee Meeting: 2/25/14

PURCHASE ORDER	S140467		
VENDOR:	VOGELPOHL FIRE EQUIPMENT		
TOTAL ENCUMBRANCE	**$5,433.00**		
ACCOUNT	210-FD00-5705-000-000000		
	REPLACEMENT MSA TIC W/VEHICLE	PRICE	$5,433.00
	CHARGER FOR VEH 610	PRICE	$0.00