SAFETY & EMERGENCY PLANNING

To: District Accountability Committee (DAC)

From: Shane Pynes, Director of Safety & Emergency Planning

Date: March 26, 2019

Re: Mill Levy One Time Funds (Safety & Security)

One time funds provided by the mill levy override will support our district in a safety/security capacity at two district campuses through two different resources. These resources include vape detection sensors (EHS) and a lock down/fire containment system (SHE).

Elizabeth High School
  • Vape Detection Sensors

Vape detection sensors would be located within our high school’s student restrooms and potentially locker room areas to both alert staff of tobacco use in these areas and to deter use of tobacco products on school premises. Vape detectors would be funded in full by a portion of the mill levy one time funds (approximately $8,000).

Vape detection is accomplished through the installation of chemical detection smart sensors. There are varying products that address this. These sensors (depending on the product) have the ability to be IOT (internet of things) capable so they can alert staff via a communication medium of our choosing if a vape detection sensor is triggered. These devices would work with the previously discussed HVAC Delta system provided by Setpoint.

Singing Hill Elementary
  • Lock down & fire containment system

A lock down & fire containment system is composed of multiple resources, one of which are magnetized door locks (mag locks). Mag locks provide multiple safety benefits including fire containment and assistance with lock downs/security in the event of a school threat. The installation of mag locks within this school would support district consistency of safety by bringing it to the same level of preparedness as Running Creek Elementary and Elizabeth Middle School. Installation of a mag lock system would be funded by the remaining one time mill levy funds (approximately $20,000) with any remaining balance to be addressed by district general funds. The district is currently in the process of acquiring estimates through several consultants to determine a specific cost for the installation of this system.