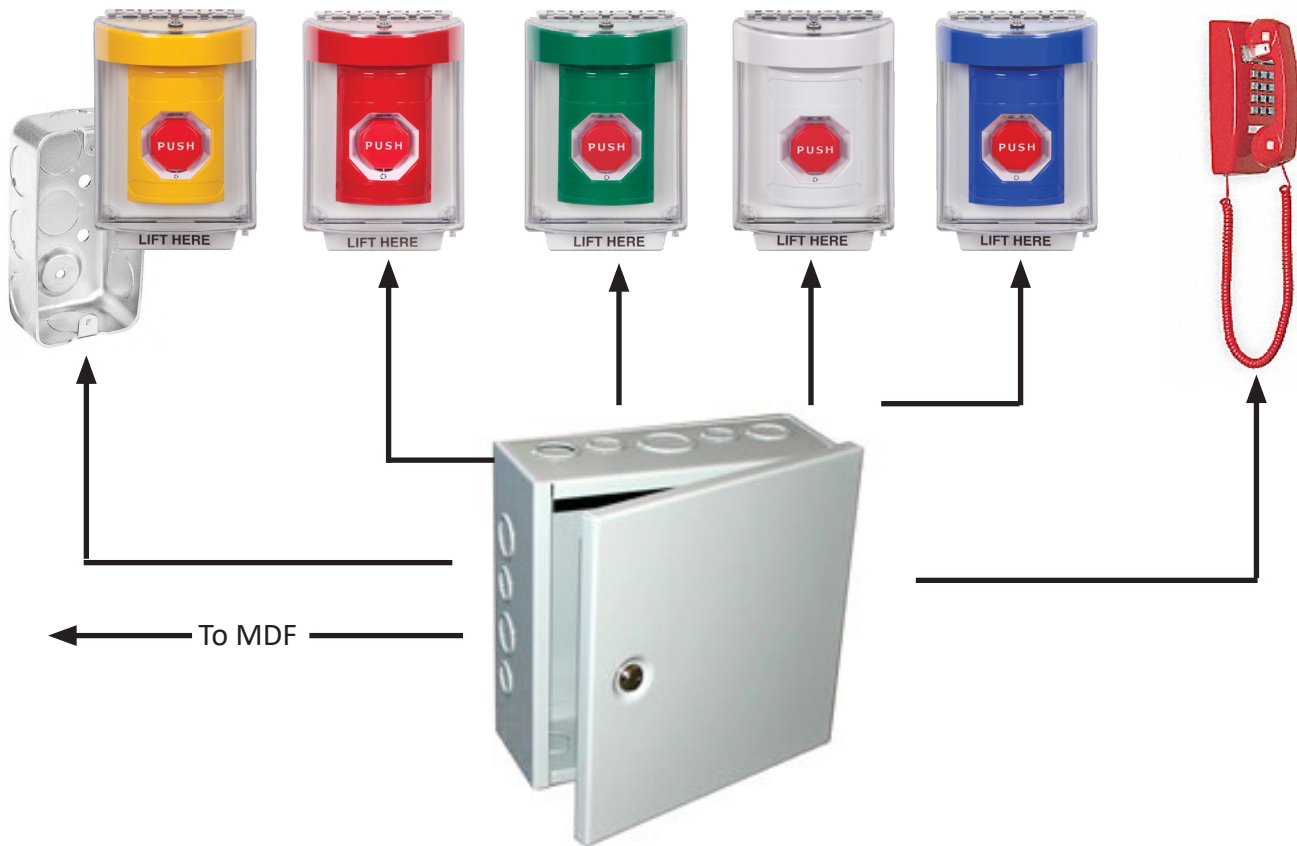


PPS Campus Notification System



The Campus Notification System is a grouping of notification devices including the fire voice evacuation public address panel, the area of refuge panel if needed, an analog wall mounted red phone and Campus Notification Panel with buttons for initiating emergency notification broadcasts to the campus. All of these systems should be located in the same area of the main office and be easily accessible by School Staff.

Campus Notification Panel

The Campus Notification Panel is made up of a hinged electrical enclosure that has at least one 2" conduit to the MDF closet and conduits to 6 single gang boxes adjacent to the electrical enclosure. Where possible the electrical enclosure and single gang boxes should be flush mounted. One surface mounted Ethernet jack will be installed inside the electrical enclosure with a 3' service loop of CAT6 or better that is connected to a data patch panel in the MDF. Include pull string in conduit, for future use.

One of the single gang boxes will have a stainless steel phone wall jack plate on it and a CAT6 or better cable that is run to the analog phone distribution blocks in the MDF. The box location will be ADA compliant. PPS will provide a Red wall phone for this.

The other five single gang boxes will have a minimum of one 22 awg 6 conductor stranded cable that is run to the Kantech panel in the MDF. These boxes will be mounted with at least a 2" clearance between them and ADA compliant. These boxes will be used to mount STI stopper buttons for emergency notifications.