


KSD 2023 Technology Department Report

FOCUSING ON BUILDING SECURITY

A close-up, artistic photograph of a camera lens. The lens is dark and metallic, with several glass elements visible. A bright, circular light flare is centered in the middle of the lens, creating a strong glow and lens flare effect. The background is dark and out of focus.

New Cameras have been placed in the following buildings:

District Office/Round Building

Tech closets (3)

Football and baseball/softball fields

Professional Development Center

LA Thomas Gym

System Upgrade

Centralizing of all CCTV systems.

- Uniview Server
- 192 Terabytes of storage
- Up to 2000 camera's capable
- 3 Months of storage right now
- Centralized recordings and also per building recording.
- NDAA Compliant, Hikvision/Uniview

NVR/IP Cameras

- Resistant to Physical Attacks using vandal domes cameras
- Clearer Picture- 4 Megapixel cameras
- POE Camera over network- Using existing switches
- . Video playback is much easier to access and pinpoint times
- . Future proofing our overall security system



Mobile App/ Desktop access for admins and KPD

- KSD Police Department has access to entire security system now.
- Admin's have access
- Account security/ User access

A stage with purple curtains and spotlights. The floor is dark with some faint markings. The lighting is dramatic, with a bright spot on the right and a dimmer spot on the left.

WHAT'S NEXT?

As funding becomes available, we will continue the project to improve quality and compliance. 101 additional IP cameras are needed to complete the project. Most buildings still need to be switched from (Hikvision) DVR to a (Uniview) NVR.