

The Auxiliary Assessment Group purpose was to evaluate the Facilities, Security and Service areas of the MISD campuses to determine any needs and deficiencies and suggest recommendations for the MISD 2016 bond proposal.

The Committee members toured the MHS campus as well as McKinney Boyd High school campus to evaluate the Security, Building/Facilities and Services areas. Based on the assessments the following is recommended.

### **SECURITY**

- **Cameras** - Based on size of High School 150+ cameras. It is cheaper to put cameras in at time of construction. If you add camera's after construction the cost is around \$2,000 per camera to install. Bubble cameras have the highest resolution.
  - All Rest Rooms and Locker rooms should have cameras as the doors.
  - All Hall ways should have cameras a front, middle and end. Cameras have limited length of view so any long hallway needs to have multiple cameras for full coverage.
  - Each gymnasium should have minimum 2 cameras per gym.
  - Need to put cameras in parking lot looking away from school and also pointing toward the doors and building all around school. This way you can see both the front and back of the persons leaving or entering the building at any entrance.
  - Video footage should be centralized and stored for 6 months or longer if practical.
  - Due to new laws, Special Ed rooms will need to have cameras .
- **MISD Police**- As the campus grows we will need to have officers assigned to the High School as well as the Middle School. Given the location of the Intermediate School it can share the Middle School officer. The Elementary School may not need a dedicated office but either the Middle School or one of the High school officers could go there as needed.
  - It is recommend to have a total of 3 police officers, 2 for the High School and 1 for Middle School. The officers can either be MISD officers or Melissa City PD permanently assigned to the MISD. If they are MISD officers then they should be put on the same radio frequency as the local PD as it is faster response time than using 911 in emergency
- **Emergency/ Safety**
  - It is recommended to implement 411 service for the High School and Middle School.
  - It is not recommend to have metal detectors
  - It is recommend have parking attendant that helps with traffic as well as loitering. This would be a specific job and not a teacher or faculty.
  - It is recommend to install special windows and doors at front entrance to make it more difficult to break and enter.
  - Lonestar service can provide a pre-recorded text and voice messages for emergency situations. Text alerts goes to all admin and PD, superintendent etc.

## FACILITIES

- **Lighting**
  - All light switches should be keyed light switch or motion sensor in bathrooms.
  - Classrooms should have the ability to adjust the lighting in the room when there is sufficient window light. This will save electricity.
  - Hallways should have as much natural light as possible to save electricity.
  - In case of emergency, areas of high noise such as auditorium, gym, band hall etc. should have strobe lights to notify of an emergency.
- **MISC**
  - It is recommend to have tile installed hallway in high traffic areas rather than carpet. Carpet in classrooms and low traffic areas are o.k.
  - It is recommend to have window tint instead of metal blinds in hallways as the metal gets old and breaks easily
  - It is overall recommend to install more electric plugs than you think you will use. You can never have too many in the classrooms and hallways.
  - It is recommended to have self flushing toilets in the boys bathroom.
  - There should be rest rooms at the end of each hallway. Boys bathrooms should have at least 2-3 stalls and Girls bathroom should have minimum 3-4 stalls. In the main area the Boys should have 3-4 stalls and 5-6 for the Girls.
  - Each wing has teacher work rooms
  - It is recommend to have interative white boards, Apple / Google TV and projectors in all classrooms and eliminate computer labs.
  - Would eliminate lockers in the hallway and turn into benches for work areas.
  - Lunch room should have capacity to hold 700+ students and require additional personnel to manage the lunches.

## Services

- It is recommend to have multiple lunches that would overlap anywhere from 10:00 am to 12:30 pm as you have students going and coming at all times. Each lunch would be 30 minutes. Having 5 + lunch lines would allow easier flow of traffic and less wait time for students.
- It is recommend to provide self-funded lunch program over the state funded program. Based on analysis, 1/3 of students bring their own lunch and would prefer to have other options. Kids would eat more food and the school would also benefit from the sale of the food.
- It is not recommend to use Americ vendors as their food is limited to the Obama lunch program.