



November 8

SPL  **OST**

FOR SCHOOLS

Houston County Schools 



E-SPLOST 2012 - 2017

Priorities & Progress



E-SPL^{OST} Priorities



Technology

Safety & Security

Facilities

E-SPLST

Technology



Technology Goal, 2012-2017

Our Board's priority is to bring all of our classrooms up to 21st Century standards.

- Our goal is to equip our teachers and students with the tools necessary to teach and learn in a manner that is consistent with our mission to produce high-achieving students and our vision that our system will be world class.
- Today's classroom technology should include interactive boards, projectors, computers, document cameras and student response systems



Technology Progress

Technology was significantly improved!

Classrooms now meet 21st Century standards.

Up-to-date computers were added.

- ✓ 2,595 lab computers
- ✓ 1,235 laptops for students
- ✓ 2,860 desktop stations for teachers
- ✓ 1,200 mobile wireless laptops (in mobile carts)
- ✓ 56 iMac graphic lab computers
- ✓ thin client labs in media centers



Other teaching tools were also added.

- ✓ 1,279 interactive boards
- ✓ 1,144 projectors
- ✓ 1,316 document cameras
- ✓ 29 media center touch panel self check-outs

Technology Progress

Technology was significantly improved!

Software was greatly improved.

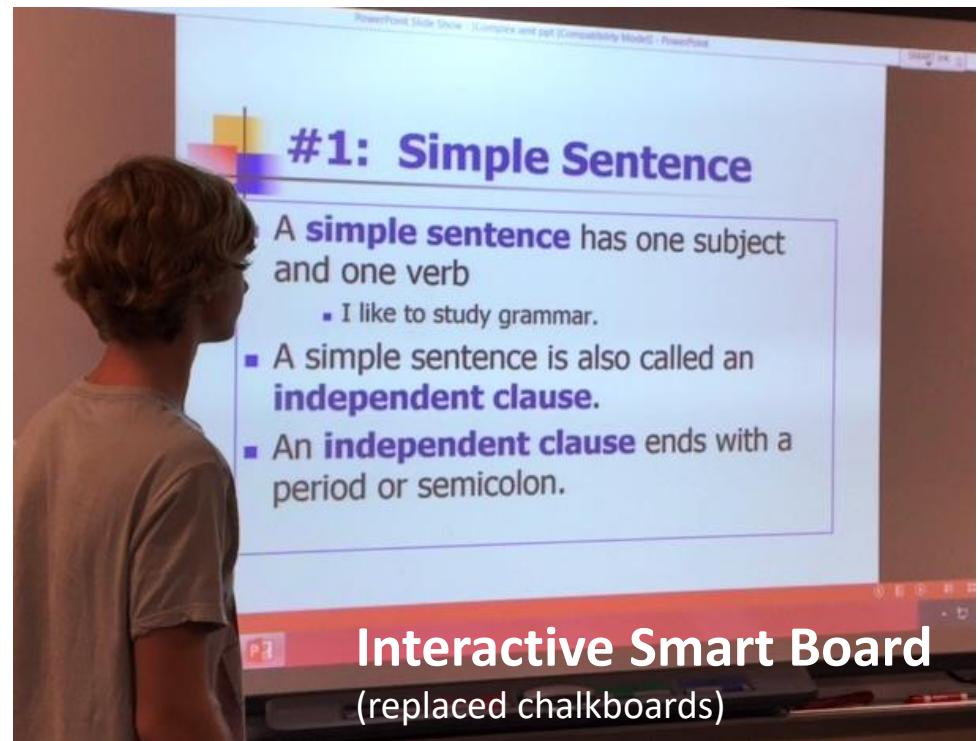
- ✓ Student information system (Infinite Campus)
- ✓ Financial and human resources system (MUNIS)
- ✓ Website management (SchoolinSites)
- ✓ Content filtering system (iBoss)
- ✓ Mobile device management system (Air Watch)
- ✓ Notebook software for instruction (SMART)



Infrastructure was tremendously improved.

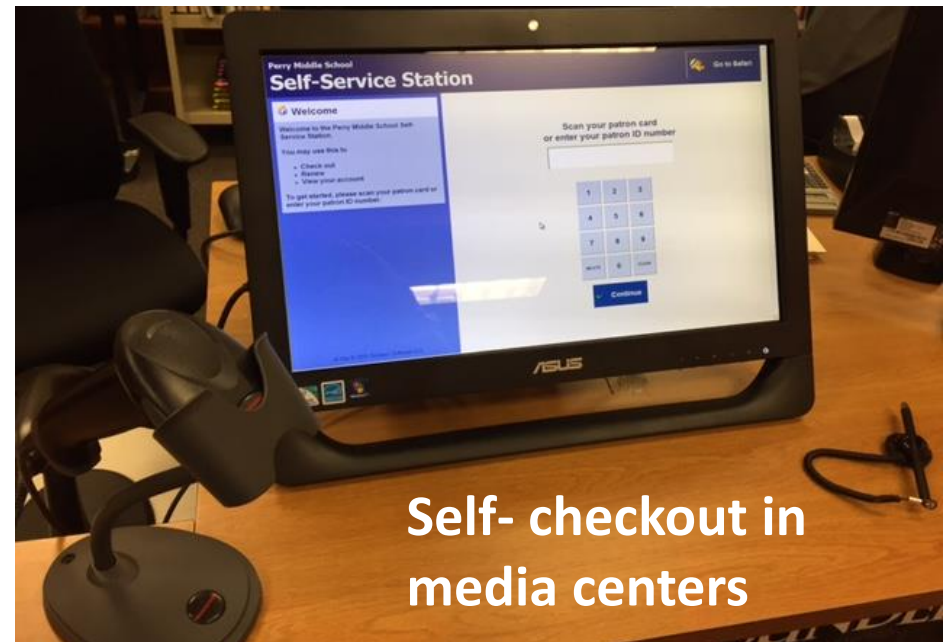
- ✓ Added network hardware
- ✓ Installed wireless system at all campuses
- ✓ Added virtual server for school data

Document camera
(replaced overhead projectors)



Interactive Smart Board
(replaced chalkboards)

Mobile Wireless Laptops



**Self-checkout in
media centers**

Safety & Security



Safety & Security

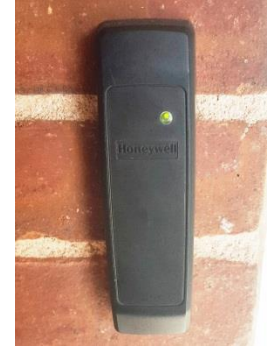
All sites received security upgrades.



- ✓ 381 IP security cameras were added for better coverage, increasing total number of cameras to 824.
- ✓ 11 Digital Sentry Servers for IP recording and storage were added.
- ✓ Ran infrastructure in preparation to change 443 analog cameras to IP in the future.

Safety & Security

- ✓ **Access control** was improved at 12 sites.
- ✓ **Locks with scanners** were installed to better control building access.
- ✓ **The fire alarm system** was also replaced at 2 schools.



Safety & Security

Secured Entrances



22 schools received secured entrances to route visitors through front offices.

E-SPLST

Facilities



Facilities

Replaced C.B. Watson facility with a New School



Facilities

New School: C.B. Watson Primary



Facilities

New School: C.B. Watson Primary



Facilities

Replaced Perry Primary with a new school



Facilities

New School: Langston Road Elementary



Facilities

New School: Langston Road Elementary



Facilities

Major renovation of Linwood facility

Building constructed 1965



Facilities

Renovated School: Pearl Stephens Elementary (formerly Linwood)



Facilities

Renovated School: Pearl Stephens Elementary (formerly Linwood)



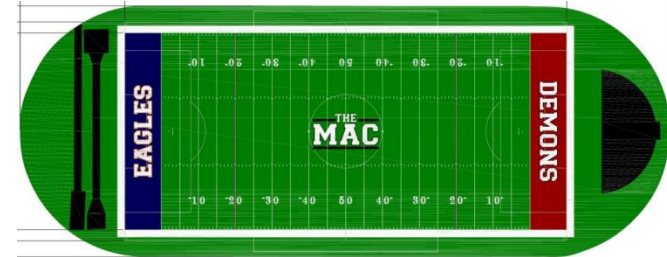
Facilities

Renovated McConnell-Talbert Stadium



Facilities

Renovated McConnell-Talbert Stadium



Facilities

Renovated McConnell-Talbert Stadium

Storm water, lighting & facility upgrades to include restrooms. Also installed FieldTurf artificial turf to the playing surface



Facilities

Gyms needed upgraded lighting, flooring and finishes to include acoustical treatments.



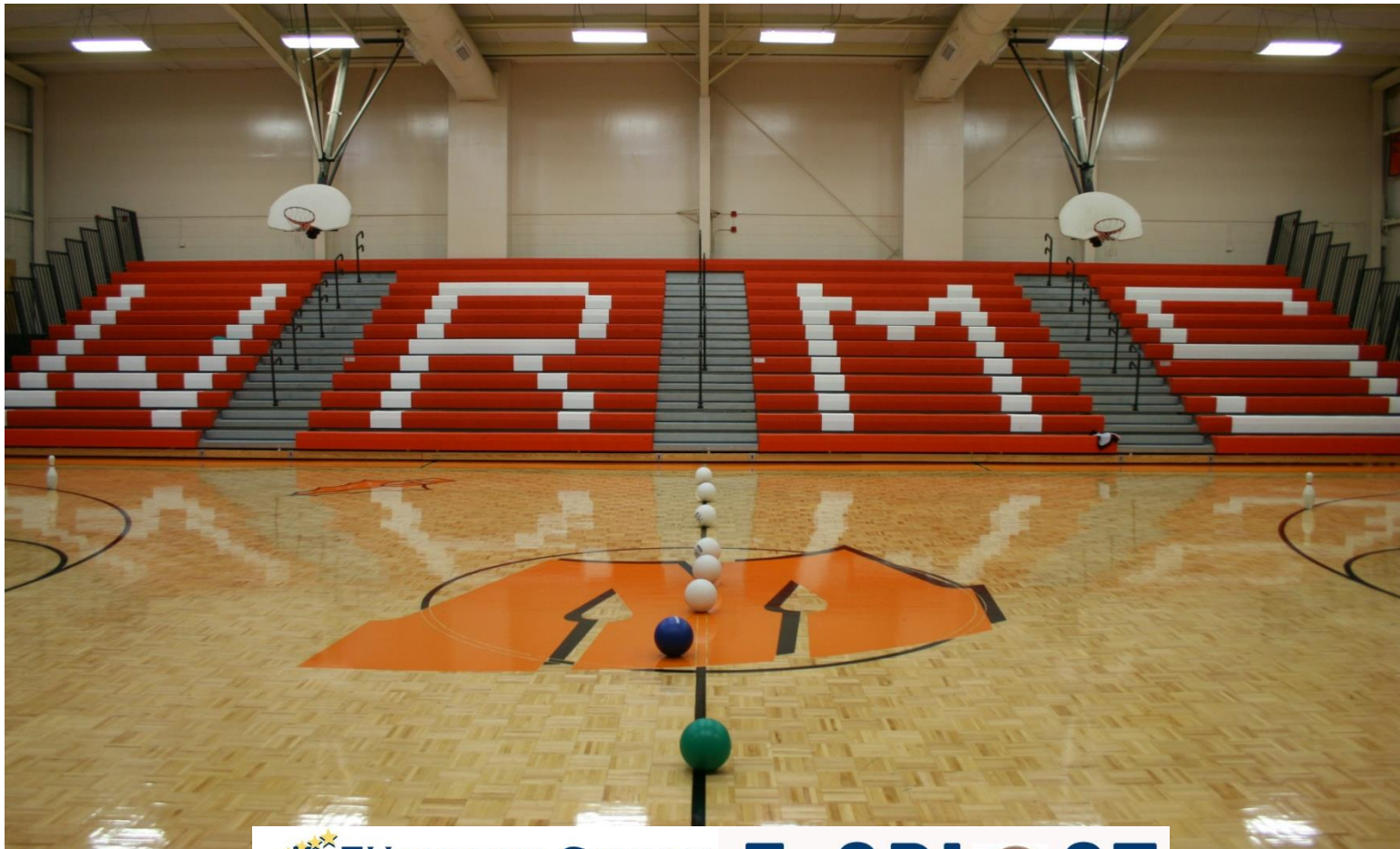
Facilities

22 Gyms Upgraded



Facilities

22 Gyms Upgraded



Facilities

Hallway Projects

Carpet was worn and needed replacing; walls and door frames also needed fresh paint.



Facilities

Hallways Improved at 14 Schools

- ✓ Removed and replaced ~320,000 square feet of tile and carpet with Vinyl Composition Tile.
- ✓ Hallways and door frames were also repainted.



Facilities

HVAC

Many HVAC units were 18 years or older, thus very noisy, inefficient and prone to breakdowns.



Facilities

Upgraded HVAC at 16 Sites

25% more energy efficient, much quieter & improved indoor air quality



Facilities

Houston County High Renovation Early Stages



HOUSTON COUNTY
BOARD OF EDUCATION
HIGH-ACHIEVING STUDENTS

E-SPL  **ST**

Facilities

Houston County High Renovation



Facilities

Houston County High Renovation



Facilities

New Stadium, Freedom Field, opened Aug 2016



Facilities

Freedom Field



Thank you for your support of our schools!

