TULSA PUBLIC SCHOOLS

Citizens 2021 Bond Oversight Committee 11/14/2023

Greg Shaw, Chairperson

TPS Staff:

Chris Hudgins, Exec. Dir. Bond Mick Wilson, Exec. Dir. Athletics Ellen Duecker, Bond Project Mgr. Maddie Carter, Admin. Asst.







Today's Agenda

- Welcome & Introductions: Greg Shaw
- Meet Hale Principal, Sheila Riley
- Approval of minutes
- District Athletics & Bond: Special
 Report, Mick Wilson
- Bond Projects Reporting: Staff
 - Bond status
- Adjourn
- Next meeting: January 16, 2024 at Bell Elementary





Authorized: \$414MM

Received: \$192.5MM

Remaining: \$221.5MM

Next Bond Release: March, 2024

Growth: Net evaluations have increased!

2021 Bond Progress: Budget

6.5 years for project completion



| MANAGING DEPARTMENT | PROJECT DESCRIPTION | AVAILABLE (UNSPENT) BUDGETS |
|---------------------|--|-----------------------------|
| ACADEMICS | INSTRUCTIONAL LEARNING RESOURC | 1,219,799.46 |
| | TEXTBOOKS & LEARNING MATERIALS | 4,249,650.58 |
| | EXCEPTIONAL STUDENT/SPEC NEEDS | 346,387.33 |
| | PROF LEARNING FOR TEACHERS | 822,843.16 |
| | AUDITORIUM IMPROVEMENTS | 485,527.44 |
| | LANGUAGE LEARNING RESOURCES | 135,198.93 |
| | SCHOOL PROJECT FUNDS | 2,890,674.29 |
| | POSTSECONDARY CAREER EDUCATION | 585,194.09 |
| | EARLY CHILDHOOD EXPANSION | 1,374,658.40 |
| | PROGRAM EXPANSIONS | 699,052.94 |
| | SCOREBOARDS/SOUNDSYS REPLACMNT | 5,319.36 |
| | WELLNESS AND PE | 6,513,880.49 |
| | FINE ARTS | 590,162.02 |
| | LIBRARY DIGITAL/PRINT RESOURCE | 633,519.14 |
| | | |
| TECHNOLOGY | SECURITY CENTRAL OFFICE NEEDS | 781,297.39 |
| | MASS COMMUNICATION AUDIO/VISUA | 324.43 |
| | COMPUTERS/IWB & PERIPHERALS | 1,102,808.51 |
| | ACCESS DOORS | 1,203.25 |
| | CAMERAS/RADIOS/DISPATCH | 593,589.33 |
| | ALARMS | 1,796,482.33 |
| | BOND MANAGEMENT FEES | 455,721.53 |
| | PHONE/INTERNET NEEDS | 4,906.11 |
| | SOFTWARE/APPLICATION SUBSCRIPTION | 387,032.44 |
| FACILITIES | HVAC | 53,494.43 |
| ACICITIES | SECURE ENTRIES & FENCING | 1,925,858.00 |
| | ACCESSIBILITY | 447,068.19 |
| | PAVING | 260,374.05 |
| | ROOFING | 0.10 |
| | DINING/KITCHEN IMPROVEMENTS | 0.00 |
| | FURNITURE | 1,250,598.94 |
| | INTERIOR RENOVATIONS | 1,250,358.54 |
| | PLANNED-UNBID/ARCHITECTS/CONTINGENCY | 816,103.85 |
| | PROFESSIONAL SVC/BOND MNMT/ISSUANCE FEES | 403,810.21 |
| | FROI ESSIONAL SVC/DOND WINNVIT/1330ANCE FEES | 405,010.21 |
| TRANSPORTATION | SCHOOL BUSES / ROUTE MAIN | 1,680,259.51 |

2021 Bond: Current Available Funds 9/8/23



Quick
Update on
Remaining
Summer
Projects



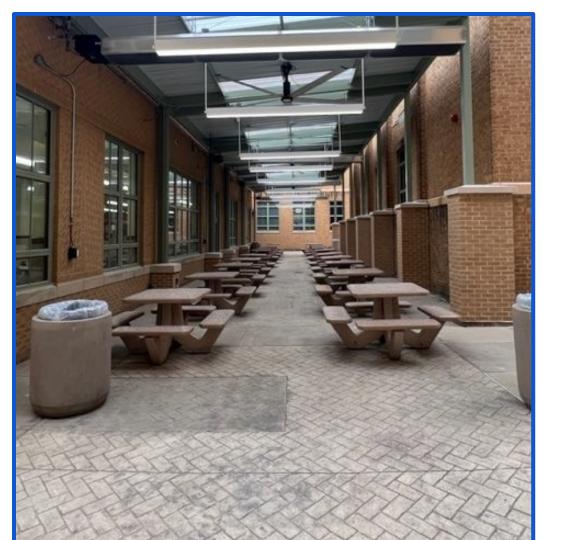
Memorial Kitchen Dining Renovations:

Completing this week! (awaiting TV display mounts & graphics)



Memorial Sr. Entry...still in progress

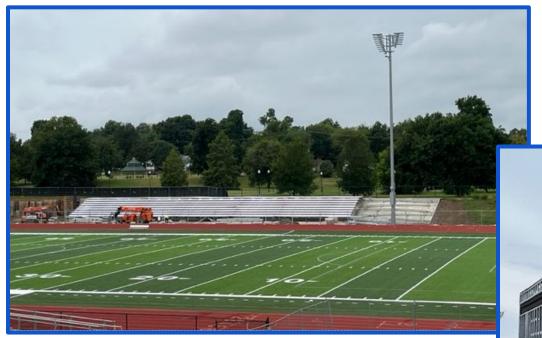




Rogers: Outdoor Dining Complete!

Canopy over outdoor dining area:

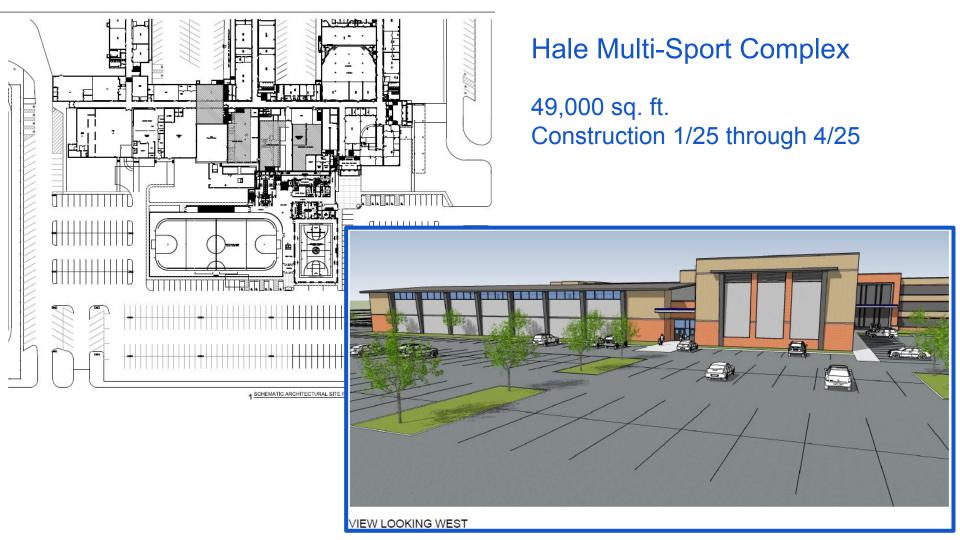
- Creates inviting space for students almost year round
- Increases lunchtime seating capacity
- Allows for 2 lunch periods instead of 3



Rogers:
Visitor Stands and
Concessions/Restrooms

Visitors stands were open for first game!

Concession stand & restrooms will be open for soccer season.



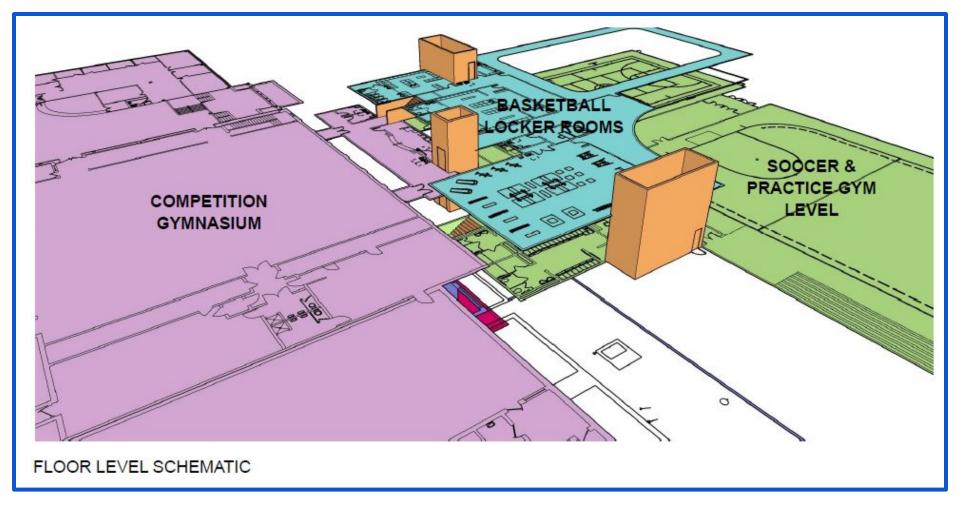
Next Major Project: Hale Multi-Sport Complex



Hale Multi-Sport Complex









Special Report: Tulsa Public Schools Athletics



Athletics: 28 Construction Projects *Additional projects ongoing*

10 complete 2 in progress

| BTW High | Tennis Courts complete Stadium Waterproofing/refresh complete |
|-----------------------------|--|
| Central Middle / High | Turf Replacement summer '24 Track resurfacing summer '24 Tennis Court Re-purpose |
| East Central High | Scoreboard/ Time Clock replacement complete '23 Stadium Waterproofing/ refresh summer '25 Fieldhouse & YMCA collaboration complete '22 |
| Edison Middle High | Turf Replacement summer '25 Track Resurfacing summer '25 Tennis Court Re-topping summer '24 Sound System Fieldhouse complete '22 |



East Central Fieldhouse



Hale High

Mclain High

Memorial

High

Rogers Middle /

Webster

Middle /

High

High

Athletics...Continued

| • | Turt replacement, practice field complete 22 |
|---|--|
| • | Multi-purpose facility in progress |

Turf replacement, Driver Stadium summer '24
 Track Resurfacing summer '25

• Tennis court repurposing *summer '25*

Stadium waterproofing/refresh summer '25

• Scoreboard/ Time Clock replace *complete '23*

Tennis Court replacement in design

Stadium waterproofing/refresh summer '25

Turf replacement-Rogers Stadium complete

Fieldhouse soundsystem complete

Visitors bleachers & restroom in progress

Auxiliary gym (formerly) All-weather softball field

Turf replacement summer '25

• Fieldhouse sound system complete '22

• Stadium waterproofing/refresh summer '25

BTW

Rogers





Athletics...Continued

| District wide where needed | Middle School Program Supports Helmets phase 1 complete Pool upgrades Sound systems Edison, Webster & Rogers, East Central Fieldhouses complete Scoreboards Memorial and East Central complete Uniforms |
|----------------------------|--|
| District wide | Physical Education equipment funds for all schools School orders complete |







Wellness / Playgrounds:

12 Projects 12 Complete

Additional improvements planned

New Play Structures at:

- Carnegie complete
- Council Oak complete
- Cooper complete
- Eugene Fields complete
- Hawthorne *complete*
- John Hope Franklin *complete*
- Kendall Whittier complete
- Kerr complete
- McKinley complete
- Project Accept complete
- Skelly complete
- Salk complete

AND additional work in planning to ...

- Replace wood chip fall zone with rubberized base at all sites where needed
- Install and upgrade walkways to play areas to be accessible at all sites where needed.





2021 Bond Project List: Ongoing progress report...

The following group of slides lists major active bond projects by proposition. It will be familiar to members of the oversight committee. Status on most remains the same, as reported to the committee in the previous meeting. In the interest of time, staff may not report on every project at each meeting. They will focus reports on the start of projects, milestones in progress, and or completion of projects.

Please do not hesitate to contact Chris Hudgins or Ellen Duecker for more detailed information on these or any bond projects.





Safe Learning Environments: Proposition 1



Interior Renovations:

11 Projects 5 complete



- Bell Elementary complete '23
- Burroughs Elementary complete '23
- Hawthorne Elementary complete '22
- Sequoyah Elementary *summer '25*
- Skelly Elementary *complete '22*
- Thoreau Demonstration summer '25
- Tisdale Elementary *bidding summer '24*
- Whitman Elementary bidding summer '24
- Eugene Field: partial complete '22
- Transportation: partial bidding summer '24

Furniture budgets for all schools: 40% allocated

to sites



Roofing:

19 projects

11 Complete

2 in progress



Lanier

- Booker T Washington High summer '25
- Burroughs Elementary summer '25
- Carver Middle summer '24
- Cherokee (Legacy Upper) in progress
- Disney Elementary complete '21
- Edison High complete '22
- Eisenhower International *complete '23*
- Eliot Elementary complete '21
- Greenwood Leadership complete '22
- Lanier Elementary *complete '22*
- MacArthur Elementary *complete '22*
- McLain High *summer '25*
- Peary Elementary complete
- Phoenix Rising summer '24
- Rogers Fieldhouse summer '25
- Skelly Elementary complete
- Street School complete
- Webster High *in progress*
- Webster Fieldhouse *complete*

Kendall-Whittier

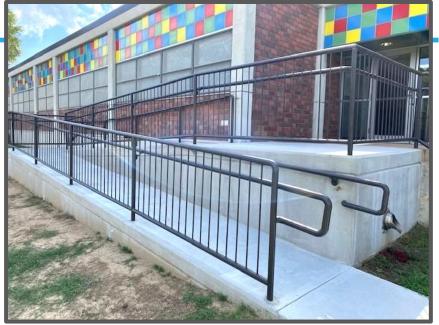


Accessibility, ADA Improvements

- Central Middle/High summer '25
- East Central High restrooms complete '22
- Edison High *complete '22*
- Education Service Center
- Hale High complete '23
- Marshall Elementary summer '25
- McLain High summer '24
- Tulsa Learning Academy summer '25
- Tulsa Met (restrooms) *summer '25*

District-wide where needed:

- Exit modifications in progress
- Elevator/chair lift refresh and replacements
 - Wright and Hale Sr. elevators, complete '23
 - Elevators in progress: BTW, Hamilton, Hale MS, Sequoyah, Webster, Thoreau in progress
 - Stair lifts: Tulsa MET (2); KIPP@ Woods; Hale MS, Eliot, Edison Sr.; EC Sr. in progress
- Parking lot resurfacing: multiple annually *in progress* Sidewalk improvements *in progress*
- LED lighting upgrades complete 6/22



Hawthorne Elementary Summer 2022



Dining & Kitchen Improvements:

Projects 7 complete 2 in progress

16

Create "hard-working spaces" in secondary schools as well as meeting district plan to refresh aging kitchen equipment and infrastructures.

- Central Middle/High summer '25
- East Central High summer '25
- Edison High complete '22
- McLain High bidding summer '24
- Memorial High complete '23
- Rogers Middle/High complete '23
- Webster Middle/High (partial) summer '24
- Washington High complete '22
- Burroughs complete '23
- Eliot complete '23
- Hawthorne *complete '22*
- John Hope Franklin complete '23
- Skelly complete '22
- Tisdale *summer '24*
- Whitman summer '24
- District bakery summer '25





Fence Replacements: Improve safety and school image 28 Complete!

More to follow!





| | Phase 1 '21 | Phase 2 '22 | Phase 3 '23 Complete | |
|--|--------------|---------------|----------------------|--|
| | Rogers | Springdale | Bell | |
| | Hawthorne | Salk | Carnegie | |
| \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | Burroughs | Hoover | Cooper | |
| X | Disney | Celia Clinton | Eliot | |
| | Clinton West | Kerr | Grissom | |
| | Marshall | Lewis & Clark | Mitchell | |
| | | Tulsa MET | Peary | |
| | | Lindbergh | Sequoyah | |
| | | McKinley | Unity | |
| manatan kanada kana | | Robertson | Whitman | |
| STATE WAY | | | Patrick Henry | |

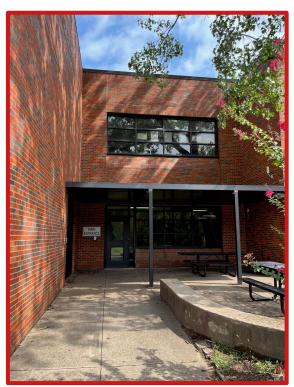
Safety and Security: Enhanced Secured School Entries

Installed at 10 Schools this summer

Designs are customized for each site

Work typically involves a full office redesign in addition to door installation

- Central Middle/High complete '23
- East Central Senior High *complete '23*
- Hale Senior High complete '23
- Memorial Senior High complete '23
- Memorial Middle School complete '23
- Webster High *complete '23*
- Alcott (North Star/Parent Resource Center) complete '23
- Tulsa MET complete '23
- Phoenix Rising complete '23
- Legacy lower and upper *complete '23*
- Kendall Whittier winter '23
- Rogers Annex winter '23
- Webster MS summer '24



Secondary School Entrances

Along with enhanced secure modifications, the bond plans included updating secondary school facades to welcome students and families.

Senior Highs: East Central, Memorial, McLain, Hale Middles: Thoreau, Memorial, Hale, East Central, Carver





Student & Classroom Technology: Proposition 2







Technology Network Systems & Security Upgrades

Network Upgrades core switch oct

- District Phone System Replacement
 - o Complete '23
- Intercom Systems Replacements
 - o 90% complete
- Radio system upgrade to 800 Mhz
 - o 90% complete Feb. '24

Security Upgrades

- Lightning Prediction System complete
- Centralized security system monitoring
 - Complete '23

Digital Marquees

80% complete





Technology Network Systems & Security Upgrades

Network Core Switch & Backup

Phone/Voice System Upgrades

Security Centralized Monitoring System

Emergency Radio System Upgrades

Intercom Systems Upgrades

Classroom Interactive Display Upgrades Spring '24

Security Bus Camera Upgrades

Marquee Installations

Network Firewall Replacement

Network Edge Switching

Student Computing Device Upgrade

Campus Police System Upgrades

Camera System Upgrades

Dec. '23

Dec. '23

Dec. '23 (SCADA)

Dec. '23

Jan. '24

Spring '24

Fall '24

Spring 2025

Spring 2025

Spring 2026

Spring 2026

Fall '26







Transportation: Proposition 3



Transportation

| 28 School Buses | 26 CNG 8 received 18 in progress. 2 electric full size buses (federal funding) in progress. | | | |
|---|---|--|--|--|
| 15 Vans for Transportation | 15 in progress, 4 months out Passenger vans for student transport: College/Careers (2), Senior Highs (12), McKinney Vento (1), | | | |
| 18 Class A Buses | 10 in progress, 4 months out Passenger vans for student transport: College/Careers (1), Transportation (17) | | | |
| 116 Service vehicles multiple types | In progress 20% received including 9 campus police vehicles Includes replacement vehicles (pick-ups, SUVs, trucks, mowers, and other specialized service vehicles) for multiple departments including police (9) IT/security (8), warehouse (1), maintenance (14), and various departments including athletics, college/career, curriculum. Exact numbers will vary as replacement needs are identified throughout the bond period. | | | |
| Vehicle Parts | Budget for service parts, tires, etc. ongoing | | | |
| Software/Tech | Includes Zonar tracking, RFID bus badges, and other software systems ongoing | | | |





Quality Learning Materials & Programs: Proposition 4







Quality Learning Materials & Programs: Proposition 4

Includes multiple major categories in ALL curricular areas and programs.

Many expenditures are routine, annual purchases to support programs in every school.







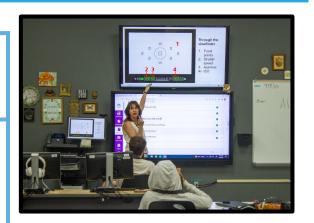




Quality Learning Materials & Programs

Sample Projects: Not a complete list

| Textbooks and Curriculum Materials | Ongoing annual purchases to follow state adoption cycle and to support specialized classroom needs for all school Ongoing |
|--|---|
| STEM and Science Lab Upgrades | New science lab hands on curriculum materials for all classes complete '23 Secondary science lab upgrades Hale MS, Hale HS, East Central HS, McLain HS complete '22 & '23 Remaining secondary schools in progress |
| Post-Secondary College & Career Expansion | Career Tech Labs: computer upgrades at all program sites equipment complete '23 Lab furnishing refresh in planning Webster Agricultural ed: in progress for 7/24 Hale construction lab expansion complete '23 |







Quality Learning Materials & Programs

Sample Projects: Not a complete list

| - Campio i i ojosto i itot a compieto net | | | | | |
|---|---|--|--|--|--|
| Library | Library books and materials: ongoing all sites Technology equipment upgrades: ongoing all sites Subscriptions to online resources: ongoing all sites School library remodels/refreshes as needed | | | | |
| Language and Cultural Services | English language learners, dual languages and world language curriculum materials Ongoing Digital support programs, systems and materials to support students Ongoing | | | | |
| Fine arts | Auditorium improvements 25 schools in progress Band uniforms complete '23 School requested projects to address specific needs: ongoing Webster band addition in progress | | | | |
| Printers and print services | Equipment and support for all sites and district offices. Ongoing | | | | |

Replacement equipment & systems: in process







District Initiatives

Sample Projects: Not a complete list

| | _ | |
|--|---|--|
| Early Childhood Education Expansion | • | Skelly Primary & Hawthorne modifications complete Whitman in progress |
| Program Expansions | • | New Montessori programs at Grissom Opened program New Montessori program at Eugene Field. Opened program Continued support for Emerson Montessori. |
| Wellness and Athletics | S | ee following slides for playground and athletic facilities improvements |



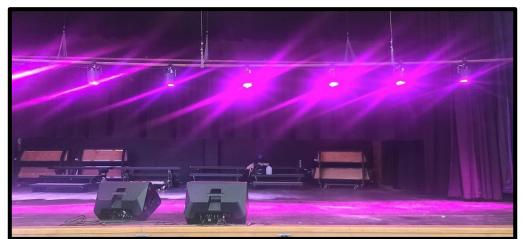






Fine Arts: Auditorium Improvements district-wide...lighting, sound, curtains, electrical upgrades as needed.

Investing wisely to extend systems life with IP addressing for remote control and timed system shutdown.







Locking cage over catwalk ladder.

Fine Arts: Auditorium Improvements district-wide...

Improvements include <u>safety</u> upgrades to catwalks, railings and rigging.



Railing along edge of orchestra pit. It never had one!

Fine Arts:
Auditorium
Improvements
district-wide

Progress to date

25 auditoriums in secondary and formerly secondary schools.

Included in FCI, facilities condition assessment

| | | Sound System | Stage Lights | Electrical Upgrades | Curtains (& rigging) |
|----|----------------|-----------------|--------------|------------------------|-------------------------|
| | BTW | V | 95% | V | ! |
| | Central | V | contracted | contracted | ! |
| e: | E. Central Sr. | V | V | V | ! |
| | Edison | V | In progress | In progress | N/A |
| | Hale Sr. | contracted | V | V | v |
| ſy | McLain | V | V | V | ~ |
| | Memorial Sr. | V | In progress | In progress | |
| 1 | Rogers | V | V | V | 90% |
| | Webster | contracted | In progress | In progress | 70% |

| Fine Arts: Auditorium | School | Sound System | Stage Lights | Electrical | Curtains | | |
|--------------------------|--|----------------|--------------|----------------|-------------|--|--|
| | Carver | RFP | P.O. issued | Awaiting quote | In contract | | |
| Improvements | E. Central Middle | RFP | P.O. issued | Awaiting quote | In contract | | |
| district-wide | Hale Middle | RFP | P.O. issued | Awaiting quote | In contract | | |
| | Memorial Middle | RFP | P.O. issued | Awaiting quote | In contract | | |
| | Monroe | • | v | ✓ | v | | |
| | Thoreau | 2015 bond | P.O. issued | Awaiting quote | In contract | | |
| | Bell | Under contract | 90% | v | • | | |
| | Lewis & Clark | • | v | v | • | | |
| | Wayman Tisdale | RFP | | | | | |
| | Skelly | • | | | | | |
| | Anderson | | | | • | | |
| | Additional sites will be added to charts as work is scheduled. | | | | | | |



Please don't hesitate to contact Chris or Ellen if you have any questions or concerns before then.

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Ellen Duecker dueckel@tulsaschools.org 918-746-6520



Next Committee Meeting: January 16th @ Bell Elementary