TULSA PUBLIC SCHOOLS

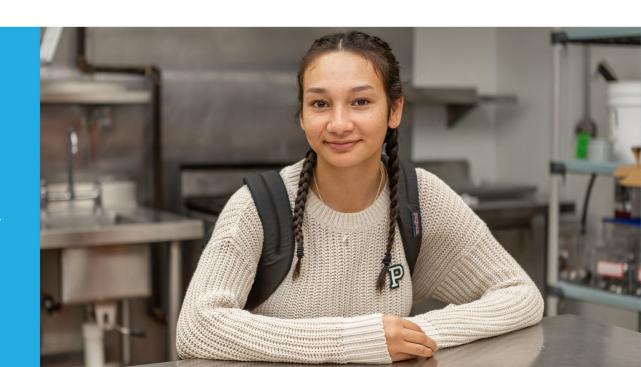
Citizen Bond Oversight Committee January 24, 2023

Greg Shaw, Chairperson

TPS Staff:

Chris Hudgins, Exec. Dir. Bond Ellen Duecker, Bond Project Mgr. Stephanie Peaster, Bond Project Mgr. Maddie Carter, Admin. Asst.







Today's Agenda

- Welcome & Introductions: Greg Shaw
- Meet Burroughs Principal, Dee Tisdale
- Approval of minutes
- Bond Projects Reporting: Staff
 - Progress since last meeting
 - Summer planned projects
 - Renovations Explained: Stephanie Peaster, RCID
- Adjourn
- Next meeting: March



Authorized: \$414MM

Received: \$108MM

Remaining: \$306MM

Next Bond Release: \$34.5MM

February, 2023

2021 Bond Progress: Budget

6.5 years for project completion

MANAGING DEPARTM	ENT PROJECT DESCRIPTION	AVAILABLE (UNSPENT) BUDGET
ACADEMICS	INSTRUCTIONAL LEARNING RESOURC	358,123.36
	TEXTBOOKS & LEARNING MATERIALS	981,474.73
	EXCEPTIONAL STUDENT/SPEC NEEDS	235,192.87
	PROF LEARNING FOR TEACHERS	719,496.65
	AUDITORIUM IMPROVEMENTS	808,349.33
	LANGUAGE LEARNING RESOURCES	391,378.05
	SCHOOL PROJECT FUNDS	1,460,778.38
	POSTSECONDARY CAREER EDUCATION	312,298.64
	EARLY CHILDHOOD EXPANSION	96,964.00
	PROGRAM EXPANSIONS	9,847.66
	SCOREBOARDS/SOUNDSYS REPLACMNT	21,354.67
	WELLNESS AND PE	472,790.29
	FINE ARTS	114,687.66
	LIBRARY DIGITAL/PRINT RESOURCE	704,277.39
TECHNOLOGY	SECURITY CENTRAL OFFICE NEEDS	534,753.20
	MASS COMMUNICATION AUDIO/VISUA	140,450.58
	COMPUTERS/IWB & PERIPHERALS	1,795,406.5
	ACCESS DOORS	60,656.13
	CAMERAS/RADIOS/DISPATCH	281,071.68
	ALARMS	508,800.33
	BOND MANAGEMENT FEES	11,240.5
	PHONE/INTERNET NEEDS	34,518.87
	SOFTWARE/APPLICATION SUBSCRIPTION	1,264,097.00
FACILITIES	HVAC	284,979.9
	SECURE ENTRIES & FENCING	401,380.5
	ACCESSIBILITY	0.00
	PAVING	162.00
	ROOFING	0.00
	DINING/KITCHEN IMPROVEMENTS	106,074.63
	FURNITURE	246,703.14
	INTERIOR RENOVATIONS	10,195.85
	PLANNED-UNBID/ARCHITECTS/CONTINGENCY	116.13
	PROFESSIONAL SVC/BOND MNMT/ISSUANCE FEES	53,487.98
TRANSPORTATION	SCHOOL BUSES / ROUTE MAIN	1,537,818.09

2021 Bond: Available Funds





Safe Learning Environments: Proposition 1



Interior Renovations



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

Furniture budgets for all schools



Accessibility, ADA Improvements

- Central Middle/High
- East Central High restrooms complete
- Edison High *complete*
- Education Service Center
- Hale High in construction
- Marshall Elementary
- McLain High
- Tulsa Learning Academy
- Tulsa Met (restrooms)

District-wide where needed:

- Exit modifications
- Elevator/chair lift refresh and replacements
 - Wright elevator, complete
 - Elevator upgrades: Sequoyah, Webster, Thoreau under contract
- Parking lot resurfacing: multiple annually Anderson, Bell, Patrick Henry, Hawthorne, Skelly Upper & Lower, East Central Sr., Edison Sr., ESC, Phase 1 complete
- LED lighting upgrades complete 6/22
 Sidewalk improvements Ongoing



Hawthorne Elementary Summer 2022



Roofing



- Booker T Washington High
- Burroughs Elementary
- Carver Middle
- Disney Elementary complete
- Edison High complete
- Eisenhower International under contract
- Eliot Elementary complete
- Greenwood Leadership *complete*
- Lanier Elementary *complete*
- MacArthur Elementary complete
- McLain High
- Peary Elementary complete
- Phoenix Rising
- Rogers Fieldhouse
- Skelly Elementary *complete*
- Street School complete
- Webster Middle
- Webster Fieldhouse in construction

Roof renewals district wide

Fence Replacements: Improve safety and school image





Phase 1	Phase 2	Phase 3 Spring
Rogers	Springdale	Bell
Hawthorne	Salk	Carnegie
Burroughs	Hoover	Cooper
Disney	Celia Clinton	Eliot
Clinton West	Kerr	Grissom
Marshall	Lewis & Clark	Mitchell
	Tulsa MET	Peary
	Lindbergh	Sequoyah
	McKinley	Unity
	Robertson	Whitman
		Patrick Henry



Enhanced Secure Entries

All TPS Elementary Schools now have double entry systems!

Summer entry projects include:

- Central
- Hale Senior
- Memorial Senior
- East Central Senior
- Webster
- Tulsa MET
- Phoenix Rising
- North Star Academy at Alcott
- Memorial Middle

Secondary school entries are more challenging, extensive, and expensive than elementary sites.





Dining & Kitchen Improvements

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

- Central Middle/High
- East Central High
- Edison High *complete*
- Hale High
- McLain High
- Memorial High under contract
- Rogers Middle/High under contract
- Webster Middle/High
- Washington High
- Eliot under contract
- John Hope Franklin operational (equipment 2/'23)

District-wide where needed:

- Kitchen equipment refresh
- Walk in freezer coolers (10 schools) Hawthorne,
 Skelly Upper, J. H. Franklin complete







Student & Classroom Technology: Proposition 2
Robert Burton, Director of Client Services







Technology Network Systems & Security Upgrades

Network Upgrades

- District Phone System Replacement
 - Complete by 2/14/23
- Intercom Systems Replacements
 - Complete schools by June '23
- Radio system upgrade to 800 Mhz
 - PO issued

Security Upgrades

- Lightning Prediction System complete
- SCADA security system upgrade
 - 75% complete 3/15/23

Marquees

 85% complete Cellular upgrades and secondary sites to complete





Transportation: Proposition 3







Transportation

The district is completing 2015 bond purchases of buses, service vehicles and student transport van replacements, plus planning with teams for 2021 bond purchases. **2021 Projects Include:**



28 School Buses	26 CNG and 2 electric full size buses
15 Transportation Vans	10 Passenger vans for student transport: College/Careers (2), Senior Highs (12), McKinney Vento (1),
18 Class A Buses	14 Passenger vans for student transport: College/Careers (1), Transportation (17)
116 Service 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.
Software/Tech	Includes Zonar tracking, RFID bus badges, and other software systems





Quality Learning Materials & Programs: Proposition 4





Fine Arts

Projects

Auditorium improvements at all secondary and many elementary schools. Work varies according to need. Improvements include new sound systems, stage lighting, house lighting, curtains, seats, rigging and accessibility improvements.

District-wide fine arts upgrades and equipment as identified by school staff. *Includes musical instruments, equipment, uniforms and room upgrades.*

- New sound control boards at BTW, East Central Jr High, Monroe, Lewis & Clark: complete and Skelly starting
- Lighting replacement at: McLain, East Central High, BTW, Monroe Demonstration complete Lewis & Clark in progress
- PO issued for 10 sets curtains
- Ongoing work: Surveying teacher's classroom needs resulting in multiple small projects. Ex. Install sinks, doorways, electrical receptacles. Purchase kilns, easels, etc.
- Band uniforms: Orders being fulfilled for all high schools. East Central, Hale, Webster complete.











Library Digital & Print Resources

Projects

Library books and materials: all sites	 Budgets released to schools: complete
Technology equipment upgrades: all schools	 Budgets released to schools: complete
Subscriptions to online resources: all sites	 Annual renewals district-wide complete for 2022/23
School library improvements where needed	 Key Elementary refresh complete Kendall-Whittier refresh complete except mural Central POs issued Webster POs issued





District Initiatives

Projects

•		
Post-Secondary College & Career Expansion	•	Career Tech Labs: computer upgrades at all program sites (phased 2022-23) Webster: Breaking ground 1/30/23
STEM and Science Lab Upgrades	•	New lab materials have been purchased for science labs across all secondary sites to refresh needs, aligned with grade level and hands on lab experiences. Hale and Webster lab upgrades in planning
Greenwood Rising Museum	•	iPads purchased and class visits underway





District Initiatives

Projects

Early Childhood Education Expansion	Skelly Primary & Hawthorne modifications complete
Program Expansion	 Grissom Montessori resources and building modifications: phase I complete Grissom Phase II: Add classroom sinks in design for summer '23 Eugene Field Montessori resources and modifications. Complete Eugene Field: Trailer removal and replacement with adjacent property in progress





- Replace trailers
- Free up classroom spaces for additional students.

Opportunity: Purchase Tulsa Housing Authority metal building next to school. The THA building now houses partner services supporting students.



Wellness / Playgrounds

- Bell under contract
- Carnegie under contract
- Council Oak complete
- Cooper under contract
- Eugene Fields *under contract*
- Hawthorne *complete*
- John Hope Franklin *complete*
- Kendall Whittier 3 complete
- Kerr complete
- McKinley *complete*
- Project Accept complete
- Robertson *under contract*
- Skelly complete
- Salk under contract

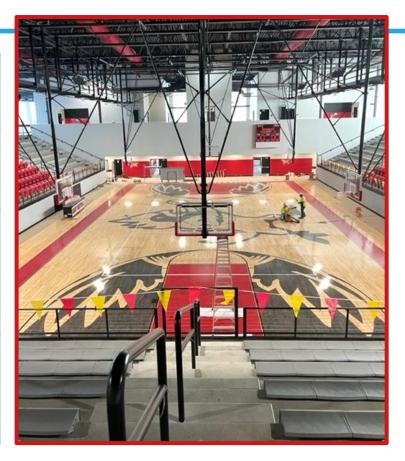


District-wide where needed: ADA Playgrounds
Fall Zone refresh coating
Outdoor class spaces



Athletics

BTW High	 Tennis Courts complete Stadium Waterproofing/refresh complete
Central Middle / High	Turf ReplacementTrack resurfacingTennis Court Re-purpose
East Central High	 Stadium Waterproofing Scoreboard/ Time Clock replacement under contract Stadium Waterproofing/ refresh Fieldhouse & YMCA collaboration complete
Edison Middle High	 Turf Replacement Track Resurfacing Tennis Court Re-topping Sound System Fieldhouse complete





Hale

High

Athletics...Continued

Multi-purpose facility

	Mclain High	 Turf replacement, Driver Stadium Track Resurfacing Tennis court repurposing Stadium waterproofing/refresh
	Memorial High	 Turf replacement-Driver Stadium Scoreboard/ Time Clock replace under contract Tennis Court replacement Stadium waterproofing/refresh
	Rogers Middle / High	 Turf replacement-Rogers Stadium complete Fieldhouse soundsystem complete Visitors bleachers & restroom under contract Auxiliary gym (formerly) All-weather softball field
	Webster Middle /	Turf replacementFieldhouse sound system <i>complete</i>

Turf replacement, practice field *complete*







Athletics...Continued

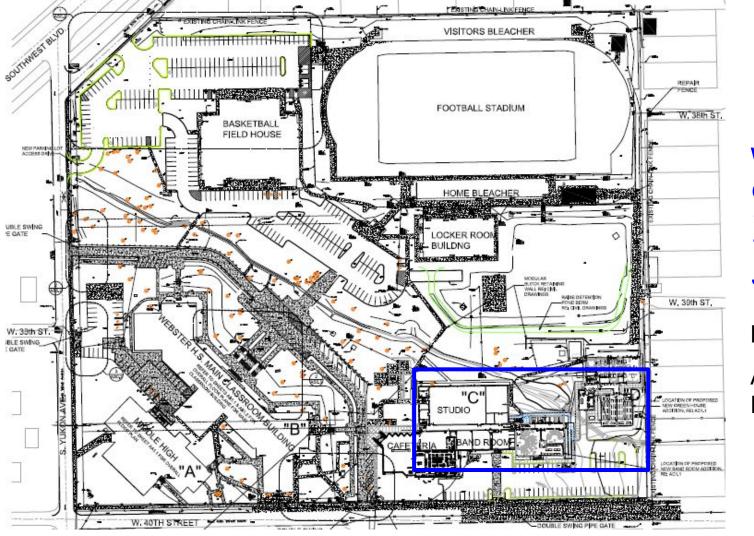
Middle School Practice Field Improvements	 East Central Middle Memorial Middle Monroe Demonstration Thoreau Demonstration
District wide where needed	 Pool upgrades Sound systems Edison, Webster & Rogers, East Central Fieldhouses complete Scoreboards Memorial and East Central under contract Helmets phase 1 complete Uniforms
District wide	Physical Education equipment funds for all schools School orders complete



Looking ahead...

Projects in process for summer 2023

- Renovations: Burroughs Elementary & Bell Elementary
- Kitchen/Dining Remodels: Memorial Senior & Eliot Elementary, Burroughs and Bell
- Enhanced Secure Entries: Multiple secondary sites
- HVAC: Hale Senior High (Federally funded, managed by Bond Office)
- Rogers: Visitor stands and concessions
- Webster: Band Room and Aquaponics / Hydroponics labs
- Academics: Adopt secondary curricula for ELA, ELD, and world languages
- Data Center Upgrades: Backup data systems

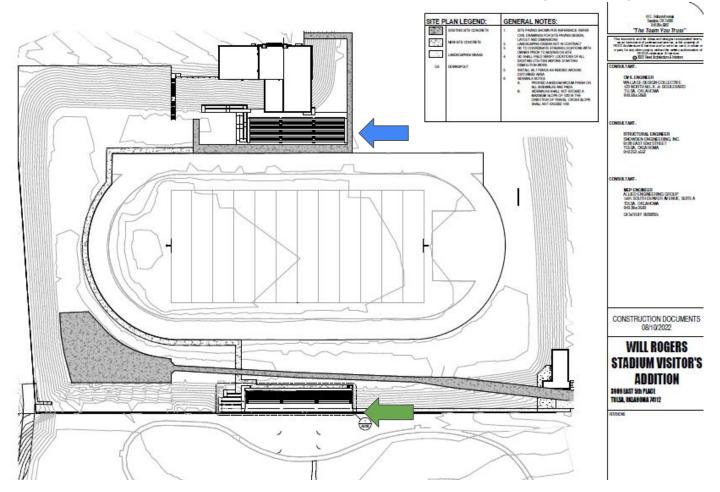


Webster...
Groundbreaking
1/30/23
Target Completion
Spring 2024

Band Room
Aquaponics /
Hydroponics Labs

Webster Bond Room and Ag Education... Target Spring 2024 **ENLARGED PARTIAL SITE PLAN -**SOUTH ENTRY TO MAIN H.S. DRIVEWAY SCALE: 1/16" = 1'-0" CONCRETE SIDEWALK & STAIRS, RE: C4.3 & 1/C8.3 TOCATION OF STUDIO "C" LOCATION OF P EXTEND EXISTING. **EXISTING** EXISTING BAND DOMS PARKING LOT 3' TO CAFETERIA THE NORTH WL NEW CURB ALTER Y NEWLIGH NEW LIGHT PARKING LOT SHALL NOT EXTEND EAST ANY FARTHER NEW SIDEWALK THAN **EXISTING**

Rogers: Visitor stands and concessions... Target August 2023



Renovations Explained: Stephanie Peaster, RCID

