

TULSA PUBLIC SCHOOLS

Citizen Bond Oversight Committee May 9, 2023

Greg Shaw, Chairperson

TPS Staff:

Chris Hudgins, Exec. Dir. Bond

Ellen Duecker, Bond Project Mgr.

Maddie Carter, Admin. Asst.



Today's Agenda

- Welcome & Introductions: Greg Shaw
- Meet Hawthorne Principal, Raye Nero
- Approval of minutes
- Proposal: Mike Schnitger, Child Nutrition
- Bond Projects Reporting: Staff
 - Progress since last meeting
- Teaching & Learning & Bond Investments
 - Laura Grisso, Exec. Dir. Language & Cultural Services
 - Erin Armstrong, Exec. Dir. Secondary Education
- Adjourn
- Next meeting: September





Authorized: \$414MM

Received: \$142.5MM

Remaining: \$271.5MM

Next Bond Release: \$50MM
August, 2023

**2021 Bond
Progress:
Budget**

**6.5 years for
project
completion**

MANAGING DEPARTMENT	PROJECT DESCRIPTION	AVAILABLE (UNSPENT) BUDGETS
ACADEMICS	INSTRUCTIONAL LEARNING RESOURC	1,746,850.80
	TEXTBOOKS & LEARNING MATERIALS	2,618,369.40
	EXCEPTIONAL STUDENT/SPEC NEEDS	331,408.27
	PROF LEARNING FOR TEACHERS	636,559.64
	AUDITORIUM IMPROVEMENTS	1,294,671.62
	LANGUAGE LEARNING RESOURCES	1,352,869.57
	SCHOOL PROJECT FUNDS	1,227,770.82
	POSTSECONDARY CAREER EDUCATION	314,462.88
	EARLY CHILDHOOD EXPANSION	96,964.00
	PROGRAM EXPANSIONS	43,683.61
	SCOREBOARDS/SOUNDSYS REPLACMNT	5,319.36
	WELLNESS AND PE	880,453.26
	FINE ARTS	114,687.66
LIBRARY DIGITAL/PRINT RESOURCE	824,265.91	
TECHNOLOGY	SECURITY CENTRAL OFFICE NEEDS	509,473.20
	MASS COMMUNICATION AUDIO/VISUA	107,250.58
	COMPUTERS/IWB & PERIPHERALS	1,353,006.51
	ACCESS DOORS	135,901.97
	CAMERAS/RADIOS/DISPATCH	168,995.59
	ALARMS	1,873,371.33
	BOND MANAGEMENT FEES	9,424.26
	PHONE/INTERNET NEEDS	9,537.99
SOFTWARE/APPLICATION SUBSCRIPTION	2,184,546.00	
FACILITIES	HVAC	213,259.91
	SECURE ENTRIES & FENCING	0.00
	ACCESSIBILITY	0.00
	PAVING	271,449.00
	ROOFING	8,250.00
	DINING/KITCHEN IMPROVEMENTS	55,262.12
	FURNITURE	990,587.01
	INTERIOR RENOVATIONS	11.04
	PLANNED-UNBID/ARCHITECTS/CONTINGENCY	18,513.89
	PROFESSIONAL SVC/BOND MNMT/ISSUANCE FEES	0.00
TRANSPORTATION	SCHOOL BUSES / ROUTE MAIN	1,063,309.27

2021 Bond: Available Funds 3/16/23

Proposed change to bond plan... Facilities / Child Nutrition Team:

Use \$1.6MM earmarked for updating the Ross bakery to create a bakery within the district Warehouse



Background: Ross is a former elementary school (built 1960, closed 1984) which has been used as a central baking kitchen for over 30 years. The kitchen equipment is aging and in need of replacement, some broken beyond repair. The kitchen is cramped, occupying approximately 1/3 of the building with the rest remaining empty classrooms.

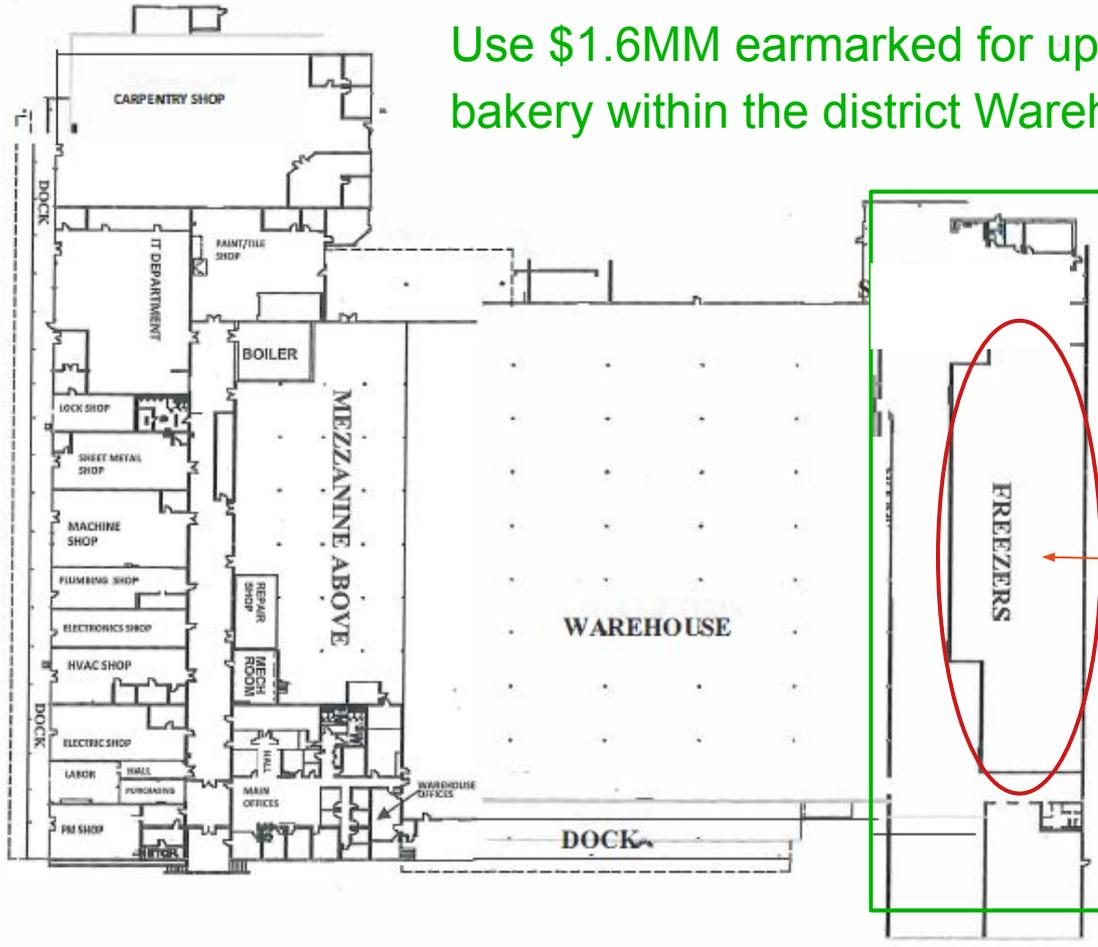
Proposed change to bond plan...Facilities / Child Nutrition Team

Rationale: Advantages to relocating the central bakery to the Warehouse:

- Food Quality: Proximity to Transportation Dept. which is located adjacent to the Warehouse. Transportation currently delivers baked goods to schools and this co-location will eliminate one step in delivery, resulting in a better, fresher product for students.
- The Warehouse space can be "purpose built" as a kitchen, rather than working around the limitations of Ross, a former elementary school building, with empty, unused classroom spaces.
- The Warehouse already has multiple freezer/coolers as it was formerly used as a centralized distribution center for frozen foods. (Note that we currently have frozen foods delivered directly to schools, so ample space is available for a bakery). Even if direct delivery changed, there is ample space for the bakery.
- The Warehouse has a large loading dock, ready for daily deliveries.
- Staff will have better/safer working conditions in Warehouse, adjacent to other departments and staff, rather than isolated in a large, partially empty building.

Proposed change to bond plan...Facilities / Child Nutrition Team

Use \$1.6MM earmarked for updating the Ross bakery to create a bakery within the district Warehouse



Warehouse advantages:

- Located adjacent to Transportation, expediting deliveries to schools.
- Loading dock facilitates both receipt of food products and delivery of prepared foods to schools.
- Freezer space already exists in the warehouse and is underutilized
- Ross is an aging school site that will continue to need major maintenance and repair. It was not designed with a large kitchen and prep space.
- Warehouse space is open and readily converted to the proposed purposes. **Green** outlines proposed kitchen.

Change in scope: Hale Senior High

Hale Senior facilities improvements included in the bond plan:

- New multi-sport athletic facility \$8,077,000
- Stem/Science room remodels \$487,000
- Facade remodel including double secured entry \$1,512,000
- Cafeteria/kitchen upgrades \$1,250,000
- HVAC replacement: ESSR funded

Building code: requires any new construction include a safe room with capacity to hold the entire student body.

Est: additional \$2MM cost to multi-sport facility.



Scope change: Decision with staff to postpone cafeteria improvements until next bond.

LANGUAGE AND CULTURAL SERVICES AT TULSA PUBLIC SCHOOLS





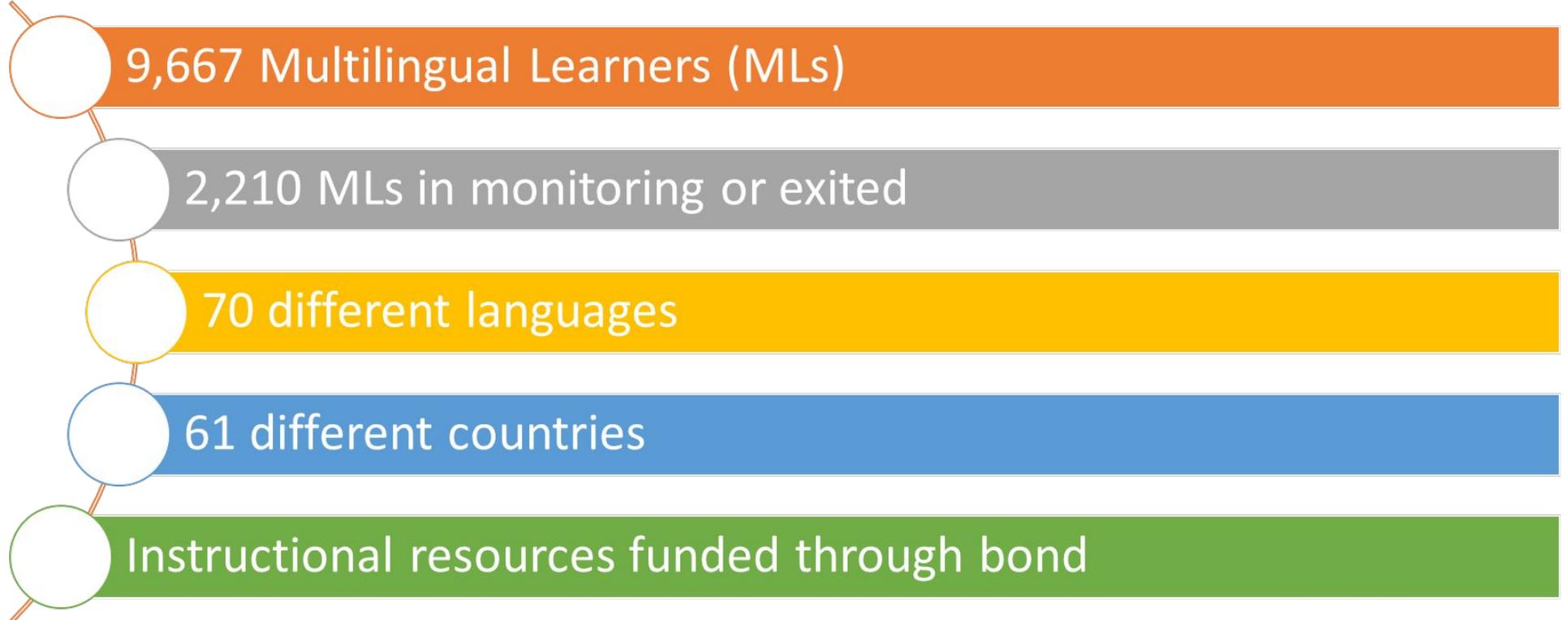
English language
development

Dual language
and world
language

Bilingual,
immigrant,
refugee
services

Indian
education

English Language Development



9,667 Multilingual Learners (MLs)

2,210 MLs in monitoring or exited

70 different languages

61 different countries

Instructional resources funded through bond

Dual Language and World Language

10 elementaries, 5 middle schools, 9 high schools, 1 alternative

7 languages offered

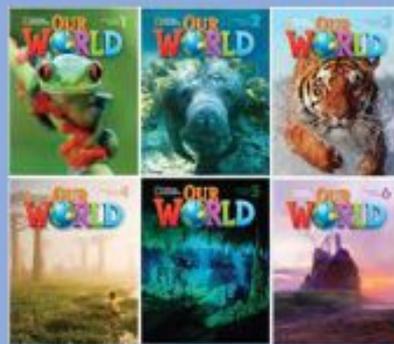
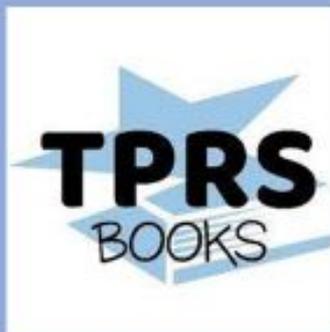
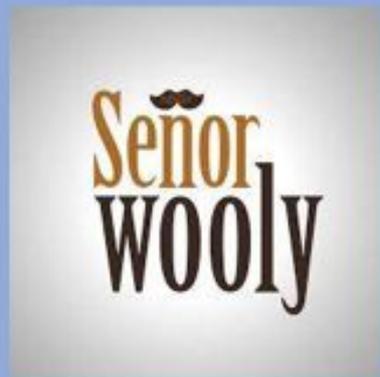
106 students earned the Seal of Biliteracy, class of 2023

2 students earned two gold Seals – German/Spanish, French/Spanish

Instructional resources funded through bond



Instructional
resources funded
through bond



Indian Education



2,904 Title VI students and 2,165 JOM students

56 tribes represented across our student body

Host cultural learning events both inside and outside of school day

Offer Native student clubs, tutoring and cultural summer camp

Future expenditures from bond: Van for field trips and college visits and increasing Native books and resources in our schools

Bilingual, Immigrant, Refugee Services

12,379 bilingual students – 1,326 immigrant students – 229 refugee students

Translate into top 5 languages plus refugee languages, others as requested

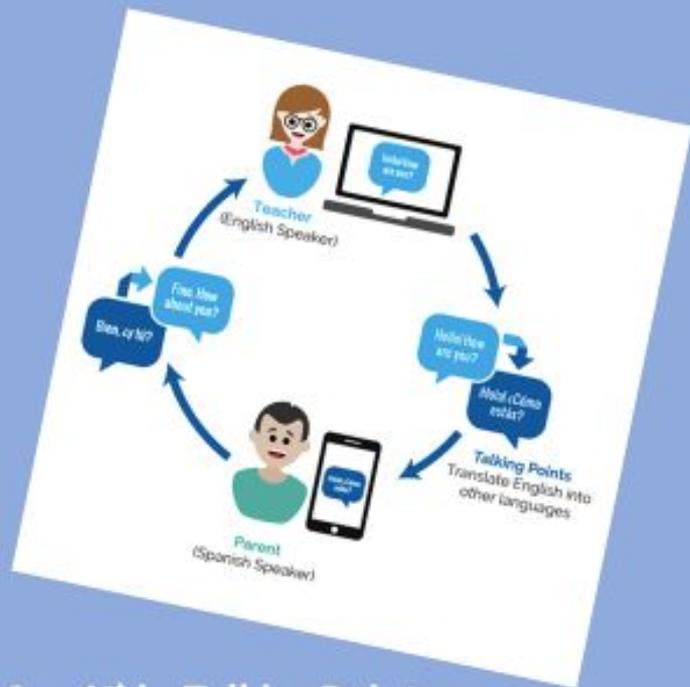
TalkingPoints: More than 3 million messages exchanged between staff and families in SY 2022-2023

The Welcoming Project for students new to the US

Interpretation/translation equipment and software funded with bond funds



30 new cases of interpretation equipment for events and meetings



Since May 1st in TalkingPoints:

- ✓ Admin sent 469 messages and 177 announcements
- ✓ Teachers sent 7,912 messages and 1,144 announcements
- ✓ Families sent 9,298 messages

Bond Project List: Ongoing report follows

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 January meeting. In the interest of time, staff will not review every project during every meeting. Staff focus will be on reporting 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



- 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

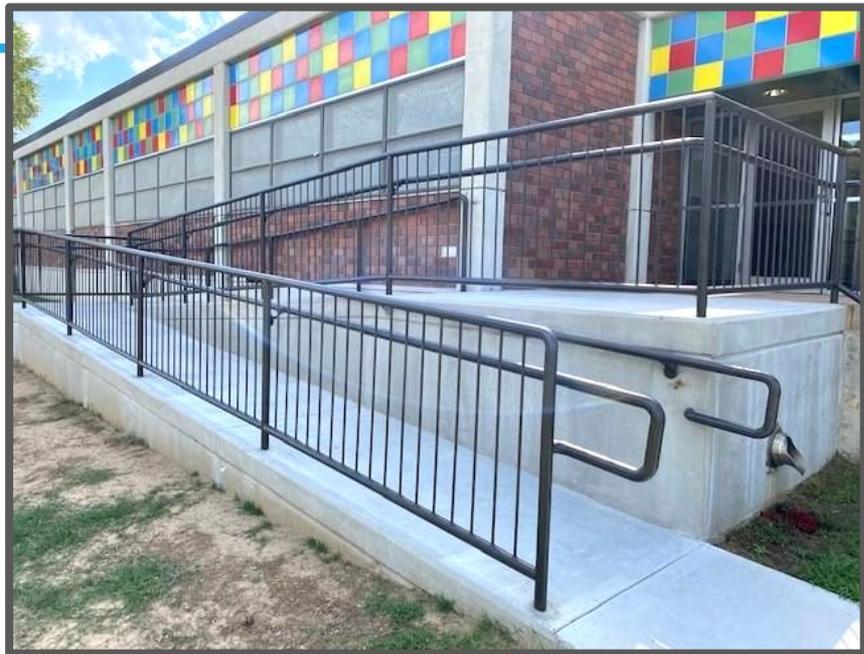
Furniture budgets for all schools

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 Phase 2, in bid process for summer 2023*
- 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 *in progress*
- 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 *complete*

Roof renewals district wide

Fence Replacements: Improve safety and school image



<i>Phase 1</i>	<i>Phase 2</i>	<i>Phase 3 Spring</i>
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: to complete 7/1*

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
 - *In implementation*

Security Upgrades

- Lightning Prediction System *complete*
- SCADA security system upgrade
 - *Scheduled change-over 6/23*

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



Includes 10 major categories including all curricular areas and programs. Many expenditures are routine and ongoing. Reports will be given as major activities/expenses occur.



Current Active 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.

- New sound control boards at BTW, East Central Jr High, Monroe, Lewis & Clark: *complete and Skelly starting*
- Lighting replacement *complete* at: McLain, East Central High, BTW, Monroe Demonstration, Lewis & Clark
- Lighting, electrical and curtain upgrades *underway* at Hale and Rogers.
- Curtains: *5 schools complete, 5 in progress*

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

- 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.*

Webster band room

- *Underway: Broke ground 1/30/23*





Library Digital & Print Resources

Projects

Current Active 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 nearly complete*
- *Lewis & Clark refresh PO issued*
- *Eugene Field refresh PO issued*



District Initiatives

Projects

Current Active Projects

<p>Post-Secondary College & Career Expansion</p>	<ul style="list-style-type: none"> • <i>Career Tech Labs: computer upgrades at all program sites (phased 2022-23)</i> • <i>Webster: Broke ground 1/30/23</i>
<p>STEM and Science Lab Upgrades</p>	<ul style="list-style-type: none"> • <i>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.</i> • <i>Hale and Webster lab upgrades in planning for summer</i>
<p>Greenwood Rising Museum</p>	<ul style="list-style-type: none"> • <i>iPads purchased and class visits complete for 2022/23 with over 1,500 8th graders visiting.</i>





District Initiatives

Projects

Current Active 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 **iPO issued for summer '23***
- ***And ordering additional resources for 2023/24***
- *Eugene Field Montessori resources and modifications. **Complete***
- ***Ordering additional resources for 2023/24***
- *Eugene Field: Trailer removal and replacement with adjacent property **in progress***

Wellness / Playgrounds

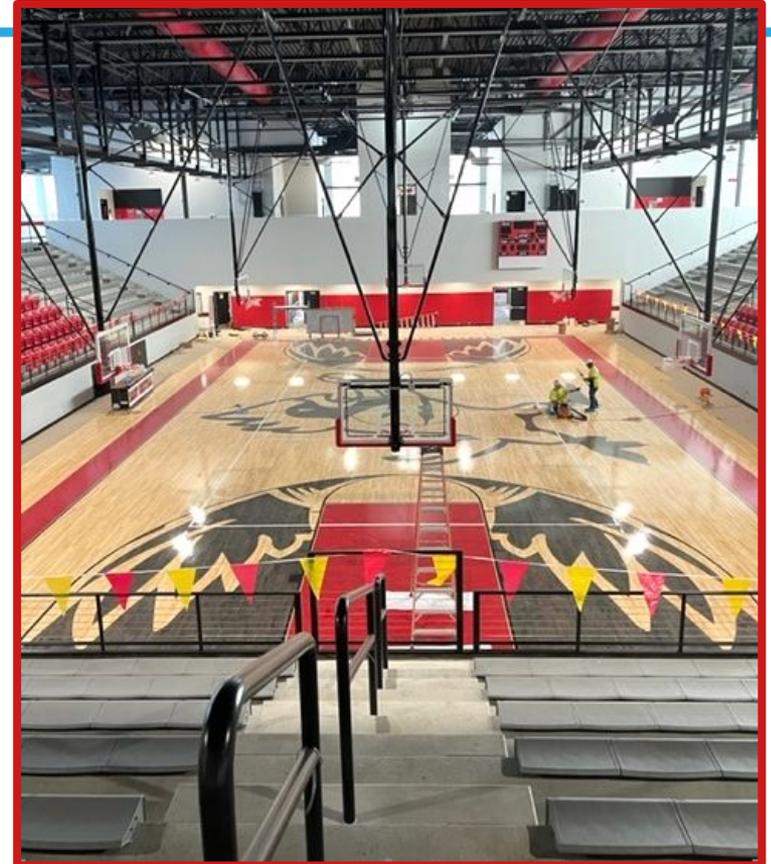
- Bell *under contract*
- Carnegie *under contract*
- Council Oak *complete*
- Cooper *under contract*
- Eugene Fields *under contract*
- Hawthorne *complete*
- John Hope Franklin *complete*
- Kendall Whittier *3 complete*
- Kerr *complete*
- McKinley *complete*
- Project Accept *complete*
- Robertson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



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

Athletics

BTW High	<ul style="list-style-type: none"> ● Tennis Courts <i>complete</i> ● Stadium Waterproofing/refresh <i>complete</i>
Central Middle / High	<ul style="list-style-type: none"> ● Turf Replacement ● Track resurfacing ● Tennis Court Re-purpose
East Central High	<ul style="list-style-type: none"> ● Stadium Waterproofing ● Scoreboard/ Time Clock replacement <i>under contract</i> ● Stadium Waterproofing/ refresh ● Fieldhouse & YMCA collaboration <i>complete</i>
Edison Middle High	<ul style="list-style-type: none"> ● Turf Replacement ● Track Resurfacing ● Tennis Court Re-topping ● Sound System Fieldhouse <i>complete</i>



Athletics... *Continued*

Hale High	<ul style="list-style-type: none"> ● Turf replacement, practice field <i>complete</i> ● Multi-purpose facility
Mclain High	<ul style="list-style-type: none"> ● Turf replacement, Driver Stadium ● Track Resurfacing ● Tennis court repurposing ● Stadium waterproofing/refresh
Memorial High	<ul style="list-style-type: none"> ● Turf replacement-Driver Stadium ● Scoreboard/ Time Clock replace <i>under contract</i> ● Tennis Court replacement ● Stadium waterproofing/refresh
Rogers Middle / High	<ul style="list-style-type: none"> ● Turf replacement-Rogers Stadium <i>complete</i> ● Fieldhouse soundsystem <i>complete</i> ● Visitors bleachers & restroom <i>under contract</i> ● Auxiliary gym (formerly) All-weather softball field
Webster Middle / High	<ul style="list-style-type: none"> ● Turf replacement ● Fieldhouse sound system <i>complete</i> ● Stadium waterproofing/refresh



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: Selected McGraw Hill StudySync for secondary ELA curriculum; *TBD* ELA, ELD, and world languages curriculum for fall 2022
- Data Center Upgrades: Backup data systems



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

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Next Committee Meeting: May 9th