Bond Planning Committee

Meeting #6
November 17, 2022







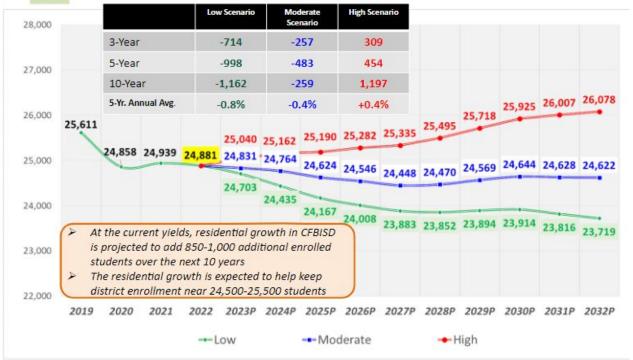
AGENDA

- 1. Meeting 5 Recap + Responses from Google Form
- 2. Bonding Capacity & Tax Impact Scenarios
- 3. Design Process Overview
- 4. Construction Panel Discussion
- 5. Review All Potential Projects Presented + Options
- 6. Project Budgets
- 7. Prioritization Activity





10-YEAR DISTRICT ENROLLMENT PROJECTIONS





TECHNOLOGY PROJECT CONSIDERATIONS

Communications

- Internal Dialing
- Inbound/Outbound Local & Long Distance
- 911 Emergency Responder

Security

- Video Surveillance Cameras
- Access Control
- Sensors
- Emergency Notifications

TECHNOLOGY PROJECT CONSIDERATIONS

Data Network

- Internet
- Computer Authentication
- Email
- Cloud-based Systems
 - Student Information System
 - ERP (Business)
 - Canvas Learning Management System
 - Google Apps

Fiber Optic Cable Resilient Network

- Replace existing Fiber as needed
- Add new Fiber links

EARLY CHILDHOOD PROJECT CONSIDERATIONS

Specialized Learning Spaces

Provide all Early Childhood classrooms with adequate space for play-based, experiential learning, including tiled areas for art and sensory activities.

Specialized Furniture

Provide Early Childhood-appropriate furniture that is appropriate in size and function, and can be used in multiple ways when creating authentic learning experiences.

Outdoor Learning

Provide quick access to outdoor learning and discovery, including covered, inclusive playgrounds that allow for gross motor development.

Bathrooms

Ensure that bathrooms are located in all Early Childhood classrooms and that Early Childhood Special Education classrooms contain changing stations.

Safety & Security

Provide quick and safe access to outdoor areas for arrival/dismissal to ensure that Early Childhood students are safe at all times.

EARLY CHILDHOOD FEEDBACK FORMS

Projects for Consideration	Agree ✓		
Specialized Learning Spaces - Provide all Early Childhood classrooms with adequate space for play-based, experiential learning, including tiled areas for art and sensory activities.	34		
2. Specialized Furniture - Provide Early Childhood-appropriate furniture that is appropriate in size and function, and can be used in multiple ways when creating authentic learning experiences.	35		
3. Outdoor Learning - Provide quick access to outdoor learning and discovery, including covered, inclusive playgrounds that allow for gross motor development.	32		
4. Bathrooms - Ensure that bathrooms are located in all Early Childhood classrooms and that Early Childhood Special Education classrooms contain changing stations.	33		
5. Safety & Security - Provide quick and safe access to outdoor areas for arrival/dismissal to ensure that Early Childhood students are safe at all times.	34		

TOUR FEEDBACK FROM CARROLLTON ELEMENTARY SCHOOL

Strategic Priorities	Elementary School	- Architectural Elements - What did you see?
Optimize Engaging & Diverse Learning	Evidence of multi-mode learning approach Variety of scale in spaces for learners Engaging learning spaces Collaborative spaces Consideration for ELL learners Consideration for learners with disabilities	1.20 ★☆☆☆☆
Optimize Facility, Safety & Security, and Infrastructure to Be Adaptable to Student Needs	Wayfinding for students Outdoor learning opportunities Safe environment	1.30 ★☆☆☆☆
Optimize Community Engagement	 Scaled to Elementary Students Front entry obvious Wayfinding for parents Welcoming for parents Opportunities for community engagement 	1.30 ★☆☆☆☆
Optimize Social and Emotional Health of All Students	Warm, caring physical environment Welcoming environment for students Supports socialization for students	1.40 ★ ☆ ☆ ☆ ☆
Optimize All Available Resources	Professional workspaces for teachers Technology for teachers/learners Efficiency of the environment	1.40 ★ ☆ ☆ ☆ ☆

Finance 101 Recap

Larry Guerra
Chief Financial Officer



Common Question: Property Value Growth

If my property appraisal increased by 15%, how much more money does CFBISD receive in the General Fund?







CFBISD CITIZEN'S
BOND PLANNING
COMMITTEE

Each year, a school district adopts two tax rates which determine the total tax rate:



Maintenance & Operations

(M&O - aka General Fund)



Interest & Sinking

(I&S - aka Debt Service)

82% of CFBISD's M&O Budget is for salaries.

Funds from the two tax rates are dispersed differently:





Bonding Capacity & Tax Impact Scenarios

Laura Alexander, Robert Spears Hilltop Securities



CFBISD celebrates the LOWEST I&S tax rate among nearby districts!

	District	M&O		M&O 1&S		Total Tax Rate	
1	Prosper ISD	\$	0.9603	\$ 0.5000	\$	1.4603	
2	Denton ISD	\$	0.8820	\$ 0.4800	\$	1.3620	
3	Mesquite ISD	\$	0.8720	\$ 0.4400	\$	1.3120	
4	Lancaster ISD	\$	1.0329	\$ 0.4375	\$	1.4704	
5	Desoto ISD	\$	0.9603	\$ 0.4283	\$	1.3886	
6	Northwest ISD	\$	0.8720	\$ 0.4200	\$	1.2920	
7	Grand Prairie ISD	\$	0.9603	\$ 0.4160	\$	1.3763	
8	Lewisville ISD	\$	0.9278	\$ 0.3809	\$	1.3087	
9	McKinney ISD	\$	1.0067	\$ 0.3700	\$	1.3767	
10	Richardson ISD	\$	1.0409	\$ 0.3500	\$	1.3909	
11	Duncanville ISD	\$	0.9759	\$ 0.3400	\$	1.3159	
12	Cedar Hill ISD	\$	0.9024	\$ 0.3360	\$	1.2384	
13	Grapevine-Colleyville ISD	\$	0.9534	\$ 0.3217	\$	1.2751	
14	Garland ISD	\$	0.9384	\$ 0.3179	\$	1.2563	
15	Frisco ISD	\$	0.9972	\$ 0.2700	\$	1.2672	
16	Plano ISD	\$	1.0517	\$ 0.2690	\$	1.3207	
17	Irving ISD	\$	0.9390	\$ 0.2687	\$	1.2077	
18	Coppell ISD	\$	1.0472	\$ 0.2448	\$	1.2920	
19	Dallas ISD	\$	1.0062	\$ 0.2420	\$	1.2482	
20	Carrollton-Farmers Branch ISD	\$	1.0012	\$ 0.2000	\$	1.2012	

BALLOT LANGUAGE REQUIREMENT

House Bill 3 Requirement

Since CFBISD's last bond election, all school bond ballots must include the language that states "This is a property tax increase." regardless of the district's ability to fund the debt at the same I&S rate. This was part of House Bill 3 that was passed in 2019.

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SECTION 1.008. Section 45.003, Education Code, is amended by adding Subsections (b-1) and (d-1) and amending Subsections (d) and (f) to read as follows:
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(b-1) The ballot proposition under Subsection (b) must include the following statement: "THIS IS A PROPERTY TAX INCREASE."
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BALLOT LANGUAGE REQUIREMENT

Sample Ballot Language

This statement is now required on all school bond ballots. Based on current assumptions and estimates, CFBISD could issue up to \$670 M and the tax rate will not increase as a result of the bond election.

PROPOSITION A

THE ISSUANCE OF \$XXX,XXX,XXX OF BONDS BY
THE CARROLLTON-FARMERS BRANCH
INDEPENDENT SCHOOL DISTRICT TO CONSTRUCT,
RENOVATE AND EQUIP SCHOOL FACILITIES, AND
THE IMPOSITION OF A TAX SUFFICIENT TO PAY THE
PRINCIPAL OF AND INTEREST ON THE BONDS. THIS

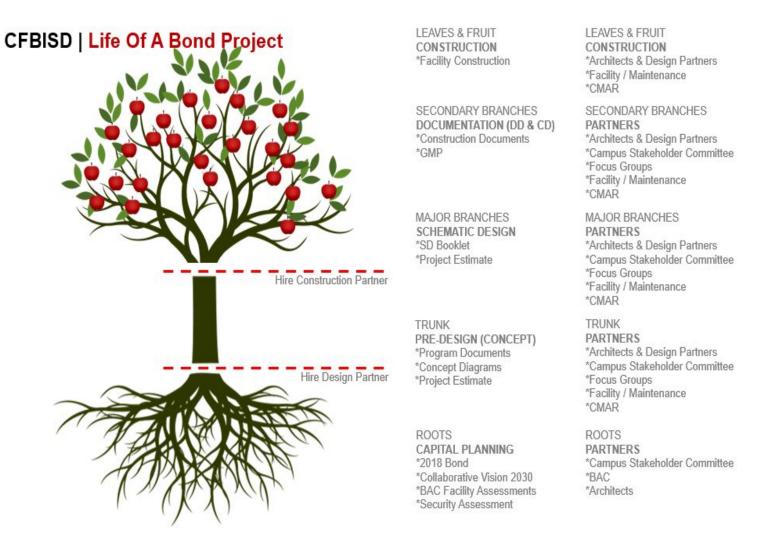
IS A PROPERTY TAX INCREASE.

Design Process Overview

Malcolm Mulroney

Lelia Goehring





Design and Construction Process



PLANNING + DESIGN



CONSTRUCTION MEETINGS

ONGOING

Board + BAC Updates

Frequent Coordination + Jurisdictional

















Smith HS



Starting Construction Phase March 2021





BETTER PROCESS | BETTER RESULTS



August 202 – March 2021

2 Design Development Meetings (08/26, 09/10/2020)

6 Focus Group Meetings

- Library, Principal, AV, Auditorium and (3)CTE

9 SCHEMA

SCHEMATIC DESIGN WORKSHOPS

June - August 2020 4 Schematic Design Meetings (06/15, 07/06, 07/13, 07/27/2020)

4 Focus Group Meetings

- Library, CTE, Auditorium and Culinary Structural Review (08/24/2020)



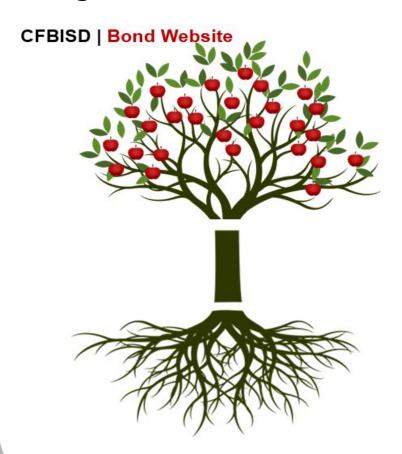
Kick-Off Meeting (02/27/2020)
2 Programming and Pre-Design Meetings (04/21, 05/12/2020)
1:1 Visioning Meetings (04/30, 05/11, 05/13, 05/19/2020)
- Principle, CTE, Fine Arts, Theater
Scholar and Educator Surveys
Site Walks

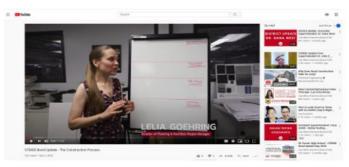
14 BAC & CAC PRESENTATIONS

January – July 2019 6 CAC Meetings & 8 Board Meetings
June Board / BAC Workshop



Design and Construction Process





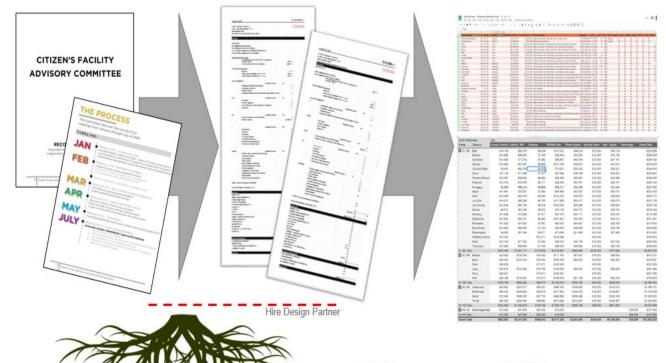
https://www.youtube.com/watch?v=MW-kzFBJKXY



https://www.cfbisd.edu/const



Design and Construction Process



ROOTS CAPITAL PLANNING

*2018 Bond *Collaborative Vision 2030

*BAC Facility Assessments *Security Assessment

ROOTS PARTNERS

*Campus Stakeholder Committee *BAC *Architects



Panel Discussion

CORE Construction

Joeris General Contractors

Northstar Builders Group













LET'S TAKE A BREAK!

Project Considerations + Options

Malcolm Mulroney

Lelia Goehring



CFBISD BELIEVES IN...

- Excellence in ALL learning opportunities
- Respecting differences by embracing diversity
- A growth mindset for students, faculty, and staff
- Ongoing partnerships with the community
- Support & love of the whole student





Tier 1 Instruction

of Support **Multi-Tiered** Observation Restorative Feedback

Culture System MTSS: Data **Professional Learning Communities**

CFB Interdepartmental Support



2022 →



















2022 →











Are these students receiving the same type of learning experience?



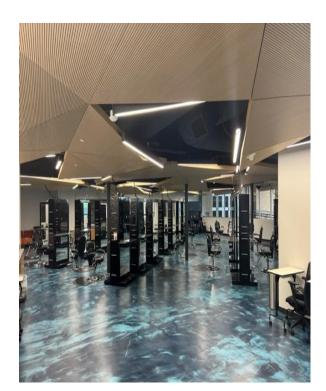


Secondary Classroom Experience

Instructional space that offers real-life experiences.

Construction, Cosmetology, Automotive Tech, Vet-Med, Welding





VISION FOR INNOVATION & INSTRUCTION



COMPUTER LAB

What type of learning experience can you expect from the lab on the left vs. the lab on the right?

Where do you want your child to be sitting?





Flexible Outdoor Learning Space



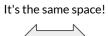




Flexible Indoor Learning Spaces

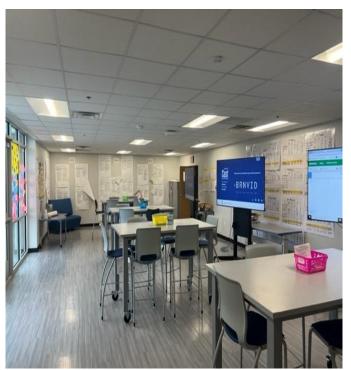


This or that?





Professional Learning Community Space



PLC-4Qs

- 1) What do we want students to know and be able to do?
- 2) How do we know if students have learned?
- 3) How do we respond when students don't learn?
- 4) How do we respond when students have learned?

This is where student achievement begins!



Equitable Experiences for ALL

CFBISD BELIEVES IN...

- Excellence in ALL learning opportunities
- Respecting differences by embracing diversity
- A growth mindset for students, faculty, and staff
- Ongoing partnerships with the community
- Support & love of the whole student

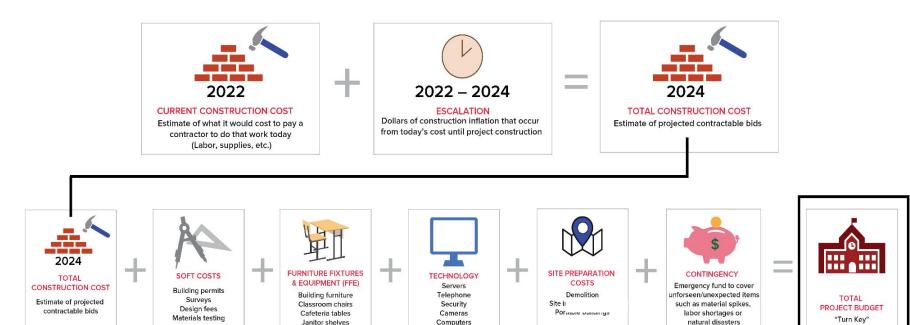


Prioritization Activity



WHAT'S INCLUDED IN TOTAL PROJECT BUDGET

Janitor shelves



Computers



TOTAL PROJECT BUDGET

All the costs we'll show are our

Opinion of Probable Costs for what
the Total Project Budget could be
when the project is ready for bid.



CFBISD FACILITY OVERVIEW

4 High Schools

6 Middle Schools

24 Elementary Schools

5 Support facilities

3 Admin



















La Villita Elementary
Carrollton-Farmers Branch ISD



Tom Landry Elementary
Carrollton-Farmers Branch ISD



CFBISD ES CAMPUS

- 1. Sheffield*
- 2. Good*
- 3. Las Colinas*
- 4. La Villita
- 5. McWhorter
- 6. Freeman
- 7. Riverchase
- 8. Thompson*
- 9. Blanton*
- 10. Blair*
- 11. Stark*
- 12. Landry
- 13. McStrick

- 14. Country Place
- 15. Davis
- 16. Riverchase
- 17. McKamy
- 18. Kent
- 19. Furneaux
- 20. Rosemeade
- 21. McCoy
- 22. Farmers Branch
- 23. Central
- 24. Carrollton



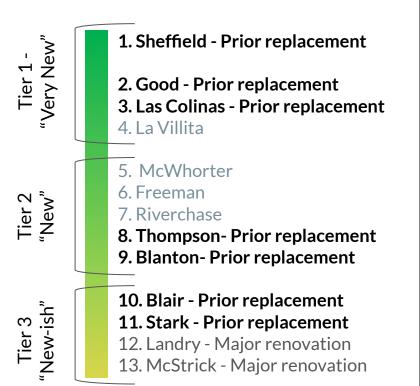
CFBISD ES CAMPUS

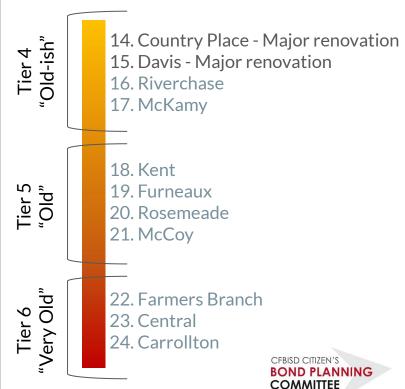
- 1. Sheffield Prior replacement
- 2. Good Prior replacement
- 3. Las Colinas Prior replacement
- 4. La Villita
- 5. McWhorter
- 6. Freeman
- 7. Riverchase
- 8. Thompson-Prior replacement
- 9. Blanton- Prior replacement
- 10. Blair Prior replacement
- 11. Stark Prior replacement
- 12. Landry Major renovation
- 13. McStrick Major renovation

- 14. Country Place Major renovation
- 15. Davis Major renovation
- 16. Riverchase
- 17. McKamy
- 18. Kent
- 19. Furneaux
- 20. Rosemeade
- 21. McCoy
- 22. Farmers Branch
- 23. Central
- 24. Carrollton



CFBISD ES CAMPUS





'BASE SCOPE' ALL ES



E. L. Kent Elementary

Annie Heads Rainwater Elementary

June R. Thompson Elementary

Riverchase Elementary

Rosemeade Elementary

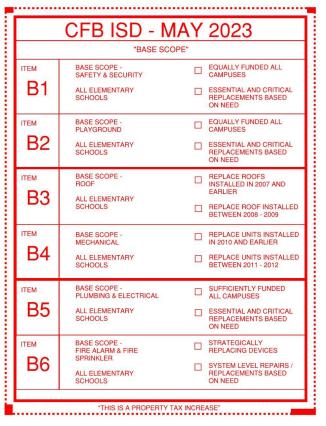
Sheffield Elementary
Carrollton-Farmers Branch ISD
Janie Stark Elementary

La Villita Elementary











'VERY OLD' CAMPUS CONSIDERATIONS







CFB ISD - MAY 2023				
"VERY OLD CAMPUSES"				
ITEM	CAMPUS REPLACEMENT	REPLACE 3 CAMPUSES \$170M		
1	CENTRAL CARROLLTON FARMERS BRANCH	RENOVATE FOR CRITICA UPGRADES ONLY \$63.8M		
	"THIS IS A PROPERTY T	AX INCREASE"		

'OLD' CAMPUS CONSIDERATIONS







CFB ISD - MAY 2023				
"OLD CAMPUSES"				
2	CAMPUS REPLACEMENT DECISION KENT ROSEMEADE FURNEAUX MCCOY	REPLACE 4 CAMPUSES \$226.34M REMOVATE FOR CRITICAL UPGRADES ONLY (BASE) \$20.28M ITEM 2 - SELECT ONE		
2A	CAMPUS RENOVATIONS PRIORITIZATION KENT ROSEMEADE FURNEAUX MCCOY BASE SCOPE INCLUDES ALL SAFETY & SECURITY ITEMS, BASE PLAYGROUNDS & MAJOR MAINTENANCE	FACILITY FINISH UPDATES - REFRESH CAFETERIA, CORRIDORS AND COLLABORATION SPACE. \$28.57M FINE ARTS - ART, MUSIC, STAGE FINISH AND EQUIPMENT UPGRADES. \$5.52M EARLY CHILDHOOD - SPECIALIZED LEARNING SPACES, FURNITURE, AGE APPROPRIATE BATHROOMS. \$7.26M ATHLETICS - RENOVATE GYMS, OFFICES AND STORAGE AREAS WITH NEW FINISHES & EQUIPMENT. \$9.29M SPEC ED - SPECIALIZED LEARNING SPACES, BATHROOMS, CHANGING STATIONS. \$4.48M KITCHEN - RENOVATE FINISHES, REPLACE EQUIPMENT INCLUDING COOLER / FREEZERS. \$10.47M PLAYGROUNDS - EXPAND BASE SCOPE TO (2) PLAY AREAS AND OUTDOOR LEARNING. \$1.75M PRIORITIZE 1-7 (1 IS HIGHEST PRIORITY)		
"THIS IS A PROPERTY TAX INCREASE"				

'OLD-ISH' CAMPUS CONSIDERATIONS







CFB ISD - MAY 2023				
"OLD-ISH CAMPUSES"				
3 CAMPUS RENOVATION COUNTRY PLACE RAINWATER DAVIS MCKAMY BASE SCOPE INCLUALL SAFETY & SECULITEMS, BASE PLAYGROUNDS & M MAINTENANCE. \$19.	REFRESH CAFETERIA AND CORRIDORS AND COLLABORATION SPACE. \$25.71M FINE ARTS - ART. MUSIC, STAGE FINISH AND EQUIPMENT UPGRADES. \$5.52M EARLY CHILDHOOD SPECIALIZED LEARNING SPACES, FURNITURE, AGE APPROPRIATE			
"THIS IS A PROPERTY TAX INCREASE"				

'NEW-ISH' CAMPUS CONSIDERATIONS







CFB ISD - MAY 2023 "NEW-ISH CAMPUSES" ITEM CAMPUS RENOVATIONS FACILITY FINISH UPDATES REFRESH CAFETERIA AND PRIORITIZATION CORRIDORS AND COLLABORATION SPACE, \$28,02M BLAIR STARK FINE ARTS - ART, MUSIC, STAGE LANDRY FINISH AND EQUIPMENT MCSTRICT UPGRADES, \$5,52M BASE SCOPE INCLUDES EARLY CHILDHOOD ALL SAFETY & SECURITY SPECIALIZED LEARNING SPACES, ITEMS, BASE FURNITURE, AGE APPROPRIATE PLAYGROUNDS & MAJOR BATHROOMS, \$7,26M MAINTENANCE. \$20.28M ATHLETICS - RENOVATE GYMS, OFFICES AND STORAGE AREAS WITH NEW FINISHES & EQUIPMENT, \$4,85M SPEC ED - SPECIALIZED LEARNING SPACES, BATHROOMS, CHANGING STATIONS, \$4,48M KITCHEN - RENOVATE FINISHES. REPLACE EQUIPMENT INCLUDING COOLER / FREEZERS. \$8.45M **PLAYGROUNDS - EXPAND BASE** SCOPE TO (2) PLAY AREAS AND OUTDOOR LEARNING, \$1,75M PRIORITIZE 1-7 (1 IS HIGHEST PRIORITY "THIS IS A PROPERTY TAX INCREASE"

'NEW' CAMPUS CONSIDERATIONS







CFB ISD - MAY 2023 "NEW CAMPUSES" CAMPUS RENOVATIONS **FACILITY FINISH UPDATES** REFRESH CAFETERIA AND **PRIORITIZATION** CORRIDORS AND COLLABORATION SPACE. \$32.22M MCWHORTER FREEMAN FINE ARTS - ART, MUSIC, STAGE RIVERCHASE FINISH AND EQUIPMENT THOMPSON BLANTON UPGRADES, \$6,90M **EARLY CHILDHOOD -**BASE SCOPE INCLUDES SPECIALIZED LEARNING SPACES, ALL SAFETY & SECURITY FURNITURE, AGE APPROPRIATE ITEMS, BASE BATHROOMS, \$9.07M PLAYGROUNDS & MAJOR MAINTENANCE, \$22,85M ATHLETICS - RENOVATE GYMS. OFFICES AND STORAGE AREAS WITH NEW FINISHES & EQUIPMENT, \$11.61M SPEC ED - SPECIALIZED LEARNING SPACES, BATHROOMS, CHANGING STATIONS, \$5.60M KITCHEN - RENOVATE FINISHES. REPLACE EQUIPMENT INCLUDING COOLER / FREEZERS. \$8.89M **PLAYGROUNDS - EXPAND BASE** SCOPE TO (2) PLAY AREAS AND **OUTDOOR LEARNING. \$2.18M** PRIORITIZE 1-7 (1 IS HIGHEST PRIORITY) "THIS IS A PROPERTY TAX INCREASE

'VERY NEW' CAMPUS CONSIDERATIONS



MEETING #7 (December 8th - Nancy Watten)

Review ES Prioritization Feedback

Prioritize: Secondary & Support Facilities

Start packaging exercise

MEETING #8 (RECOMMENDED Dec 15th)

Review Secondary Prioritization Feedback

PACKAGE THE BOND (put a bow on it)







Thank You!



Notes & Reflections

