



One Vision Task Force Meeting #2

May 11, 2023

Durham Middle School





Agenda

Welcome

Follow-up from Meeting 1

Introductions

2017 Bond Recap

Facilities Assessment Study

Construction Costs and Inflation

Proposed Facilities and
Construction Projects

Tour

Wrap Up and Debrief

START

Forest of SCHOOL FINANCE

FINISH

Present Recommendation to the LISD Board of Trustees

1

Introduction & School Finance 101



Bridlewood Elementary

What else lurks in the forest of SCHOOL FINANCE?

Considering a VATRE.

OPTIONAL School Finance Interest Session



SAFETY SPACE

6

Finalize Recommendation



LISD Admin

5

Build a Bond

3

Athletics, Fine Arts, Safety & Security



Extra-curriculars Enhance Learning and Outcomes



The Colony High School

2

Facilities & Construction



Durham Middle



OPTIONAL Technology Interest Session

4

Technology



Indian Creek Elementary

OPTIONAL Tour of Athletic Facilities



SAFETY SPACE

Safety & Security Part II

Bonding Capacity

Community Appetite





MEETING MATERIALS

Meeting #1 | April 27

- [Presentation](#)
- [Key Takeaways](#)
- [Glossary of Terms](#)
- [Bond 101](#)
- [Basic Allotment Video](#)
- [Recapture Video](#)

Here more about the first meeting from a four task force members:



TASK FORCE RECAP

Dear One Vision Task Force Members,

Thank you to everyone who was able to join us last week for our first meeting as we begin the bond planning process. Your participation in important conversations is crucial as we prepare for the future of the district.

As a follow up, we have included meeting #1 materials below for your review. The questions collected from the "parking lot" will be reviewed and shared with the group before meeting #2. We will also be sending a message to LISD families and staff this week to keep them informed about

Resources

Notebook

- Glossary
- Maps

Web site

Meeting Follow Up Emails

Additional Opportunities

- Finance 101
- Technology Tour
- Athletics Tour



Introductions

Facility Services Department

Jason Hughes - Executive Director

Bachelor of Architecture Degree

Certified Texas School Business Official

18 Years with LISD

Parent

Involved in over \$1.5 Billion in Bond
work over the last 20 years

Construction Department

Randy Fite, AIA - Executive Director

Registered Architect

23 years in industry

12 years with Lewisville ISD

Involved in over \$1.5 Billion in Bond
work over the last 20 years

We Believe

- Students' needs are the center of our learning community
- Education is the shared responsibility of students, staff, and community
- High quality staff are the heart of a culture of learning
- A safe and nurturing environment is essential for a sense of well-being
- Continuous improvement informs and inspires future growth
- Students are more than a test score

Vision

All students are confident, equipped with the knowledge and skills to thrive and adapt for their future.

Mission

Engaging and inspiring learners and leaders



Cornerstone - Resource Stewardship

Manage resources in a fiscally responsible way as stewards of our community's time, talent, and dollars.



Long Range Plan

Resource Stewardship - Financial Sustainability

GOAL 3: Manage resources in a fiscally responsible way as stewards of our community's time, talent, and dollars.





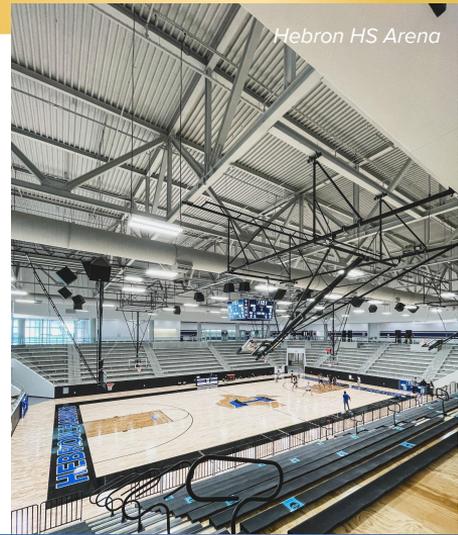
2017 Bond Recap



Review 2017 Bond

Total Bond Authorization: **\$737,550,000**

- ★ Existing Facilities - \$249.1 Million - 62 Projects
- ★ New Facilities - \$205.7 Million - 5 Projects
- ★ Technology - \$99.1 Million
- ★ Career & Technical Education - \$71.5 Million - 3 Projects
- ★ Athletics - \$45.1 Million - 18 Projects
- ★ Fine Arts - \$38.2 Million - 22 Projects
- ★ Safety & Security - \$28.8 Million - 39 Projects



LISD.net/bond

Review 2017 Bond

Remaining Projects:

TECC - E Addition - In Design

The Colony HS Press Box Replacement
and Fiber - Under Construction

The Colony HS Multi Purpose Facility -
Under Construction

Network & Infrastructure Upgrades

LISD.net/bond

Celebrations from 2017 Bond

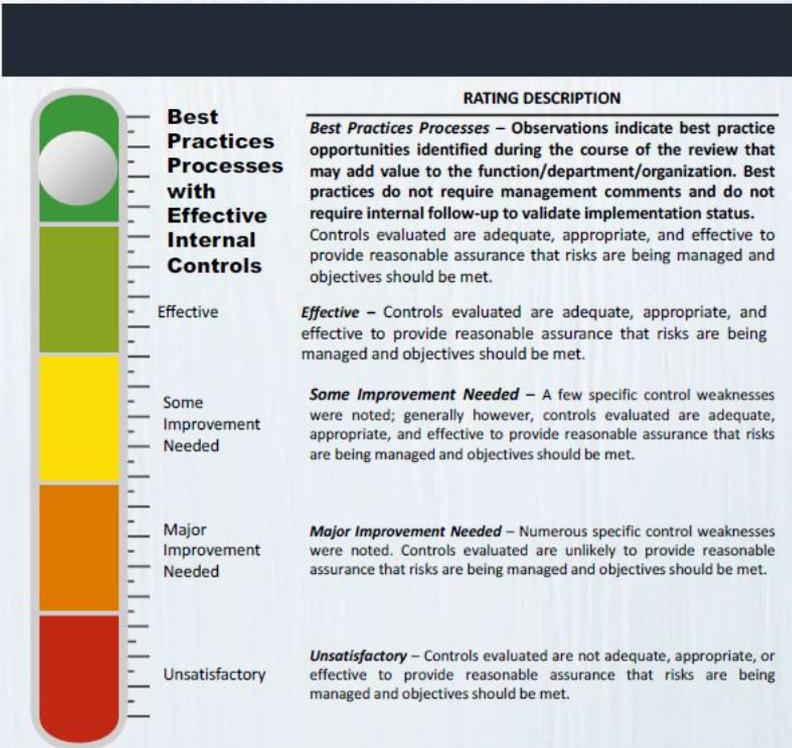
In 2021, the LISD Board of Trustees hired McConnell Jones to perform an independent audit of the LISD Construction Program

- There were no findings

Audit Conclusion

Overall, LISD's Construction Department have controls in place to adequately manage and monitor construction projects. They also have managed the bond funds in accordance with the 2017 bond package referendum.

We had no findings related to internal controls or compliance.





LISD's Construction Department staff execute operations in a consistent, effective, and efficient manner. These processes and controls enable the District to control construction costs, keep projects in-scope, and complete them on-time. They are also scalable and sustainable to meet future needs.

Celebrations from 2017 Bond

In 2023, the LISD Board of Trustees hired McConnell Jones to perform an independent audit of the LISD Facility Services Department

- Received Highest Rating
- Recent awards include:
 - 2019 AEE(Association of Energy Engineers) International Institutional Energy Management Award
 - 2021 Energy Star Partner of the Year Winner
 - 2022 Energy Star Partner of the Year Winner
 - 2023 Energy Star Partner of the Year Winner





Best Practices Processes with Effective Internal Controls

Effective

Some Improvement Needed

Major Improvement Needed

Unsatisfactory

RATING DESCRIPTION

Best Practices Processes – Observations indicate best practice opportunities identified during the course of the review that may add value to the function/department/organization. Best practices do not require management comments and do not require internal follow-up to validate implementation status.

Controls evaluated are adequate, appropriate, and effective to provide reasonable assurance that risks are being managed and objectives should be met.

Effective – Controls evaluated are adequate, appropriate, and effective to provide reasonable assurance that risks are being managed and objectives should be met.

Some Improvement Needed – A few specific control weaknesses were noted; generally however, controls evaluated are adequate, appropriate, and effective to provide reasonable assurance that risks are being managed and objectives should be met.

Major Improvement Needed – Numerous specific control weaknesses were noted. Controls evaluated are unlikely to provide reasonable assurance that risks are being managed and objectives should be met.

Unsatisfactory – Controls evaluated are not adequate, appropriate, or effective to provide reasonable assurance that risks are being managed and objectives should be met.

LISD's Facilities Services has effective internal controls in place to ensure safe, comfortable, instructionally supportive learning environments for students.

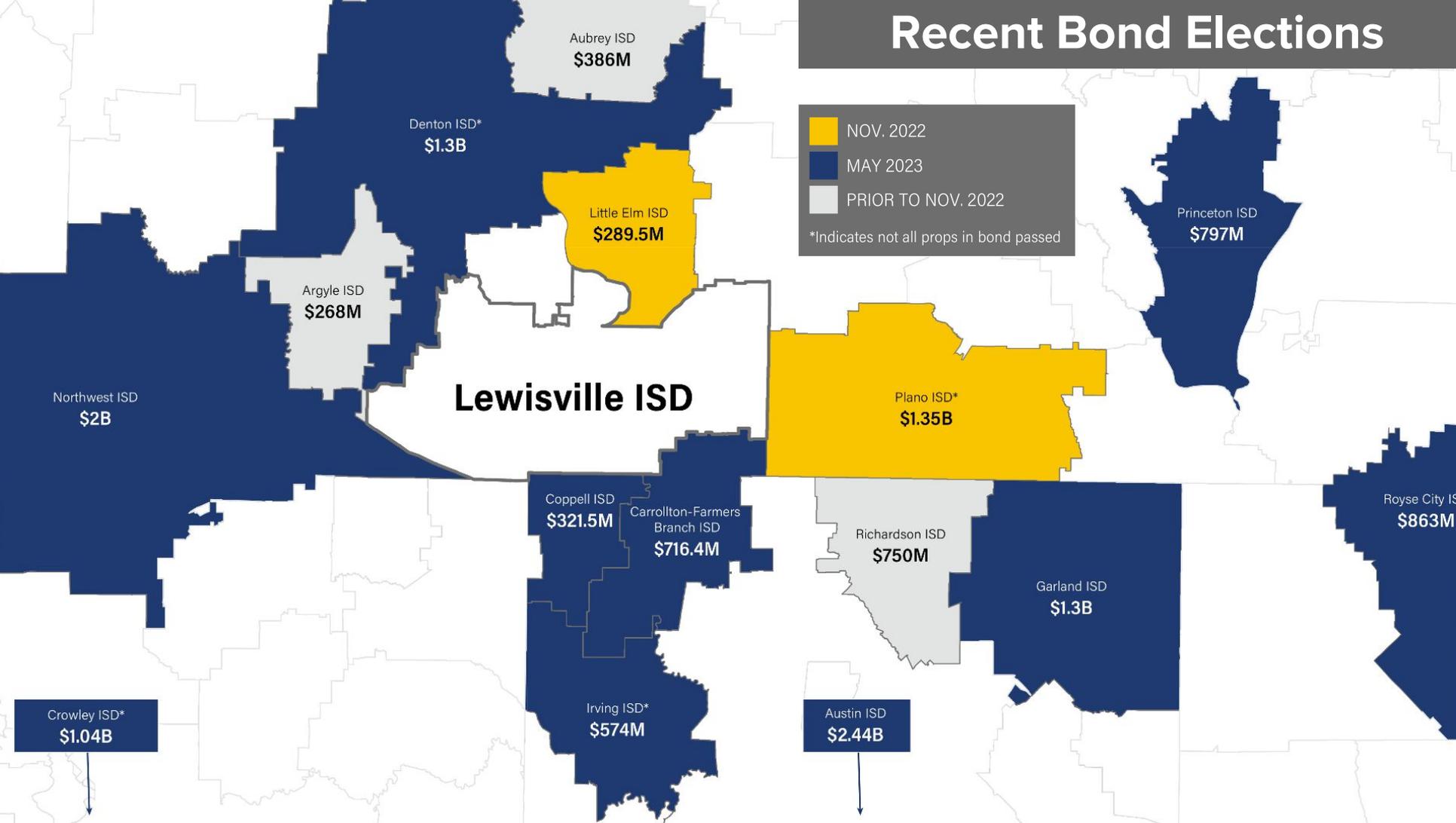
Best practice processes are in place for facilities planning and operations' management.

Celebrations from 2017 Bond

The following unplanned scope was completed with 2017 Bond project savings and/or interest earnings

- Emergency Responder Radio Antenna System installation at all High Schools
- Parking Lot Additions at Central Elementary and Aquatics Center East
- Degan Elementary School 20-Year Refresh Change Order for unforeseen exterior wall issues
- The Colony High School Turf Replacement Change Order to raise the level of the entire field to match the track
- DeLay Middle School Change Order to add additional structural bracing
- Overages in Fine Arts project budgets
- Other Project Overages

Recent Bond Elections



Election Date	# of School Districts	Propositions		Bond Amount	
		PASSED	FAILED	PASSED	FAILED
November 2018	48	39 80%	10 20%	\$5,468,843,797	\$229,634,300
May 2019	53	41 76%	13 24%	\$6,193,095,000	\$2,284,780,000
November 2019	58	46 79%	12 21%	\$6,066,070,000	\$845,944,000
May 2020*	2	4	-	\$7,470,000	-
November 2020	37	40 57%	30 43%	\$7,468,783,864	\$1,535,207,350
May 2021	65	101 83%	21 17%	\$6,559,262,761	\$735,614,777
November 2021	63	51 46%	60 54%	\$3,968,000,605	\$4,718,869,035
May 2022	124	104 51%	101 49%	\$10,940,442,646	\$5,711,173,636
November 2022	76	80 56%	63 44%	\$12,339,547,239	\$3,083,160,887
May 2023	129	181 77%	54 23%	\$21,613,694,741	\$3,287,388,418
TOTAL	655	687 Props 70.5%	364 Props 29.5%	\$80,625,210,653 72.2%	\$22,431,772,403 27.8%



Facilities Assessment Study

LISD Profile

More than 48,000 Students

127 square miles - one of the largest footprints in DFW

Top 20 largest district in the state, Top 100 in the nation

79 sites containing approx. 10 million sq. ft.

39 Elementary Schools

15 Middle Schools

10 High School level campuses

2 Career Centers

1 Learning Center

1 Early Childhood Campus

2 Aquatic Centers

5 Stadiums, multiple athletic, and support buildings

LISD Facilities Context

- Many facility needs in the present are driven by what was built in the past
- During the early to mid 2000's, the District experienced enormous growth, adding 2,000 students and multiple new campuses each year
- District has moved away from a fast-growth District into a sustainability period that includes maintenance and stewardship of existing facilities

Facilities Assessment Study

- Many of the facility needs are identified through the LISD Facilities Assessment Document (Identified as a “Best Practice Process” Internal Audit Report 2023)
- Developed and maintained in-house by Facility Services
- Provides a comprehensive look at the age and condition of each existing building and major building components
- Living Document revised annually & presented to LISD Board of Trustees (2022 is Rev. 7)
- Life Cycles derived using a number of resources including:
 - Industry Standards
 - Manufacturer Recommendations
 - Regulatory Agencies such as NFPA (National Fire Protection Agency)
 - Historical Experience
 - Publications such as the: *Planning Guide for Maintaining School Facilities*

Assessment Definitions



- **Life Cycle: Years** - The length of time measured in years that a product, material, or system is expected to perform under normal usage before needing replacement.
- **Last Replaced** - denotes the year that the product, material, or system was last replaced.
- **% Life Remaining** - The amount of service life, expressed as a percentage, that a product, material or system has remaining based on the ratio of an item's age to its expected life cycle.
- **Visual Evaluation** - the score given by Facility Services personnel after visual evaluation of a product, material or system. The score of each visual evaluation is based on the % life remaining. The item is then scored as to how it is performing relative to the expected life cycle.
- **Work Order History** - This score consists of five years of work order history which includes labor and materials cost associated with maintaining a system. This data was used to create a median cost per square foot for the five year period. The number in this column represents the benefit or penalty the work order history has on the % life remaining and visual evaluation scores.
- **Total Assessment** - The total assessment score is based on the average of the % life remaining and visual evaluation scores, plus the work order history benefit or penalty.
 - Because this score is a percentage of the expected life remaining we can easily project when the item should be considered for replacement

Facilities Assessment: Document Example

Lillie J Jackson ECC

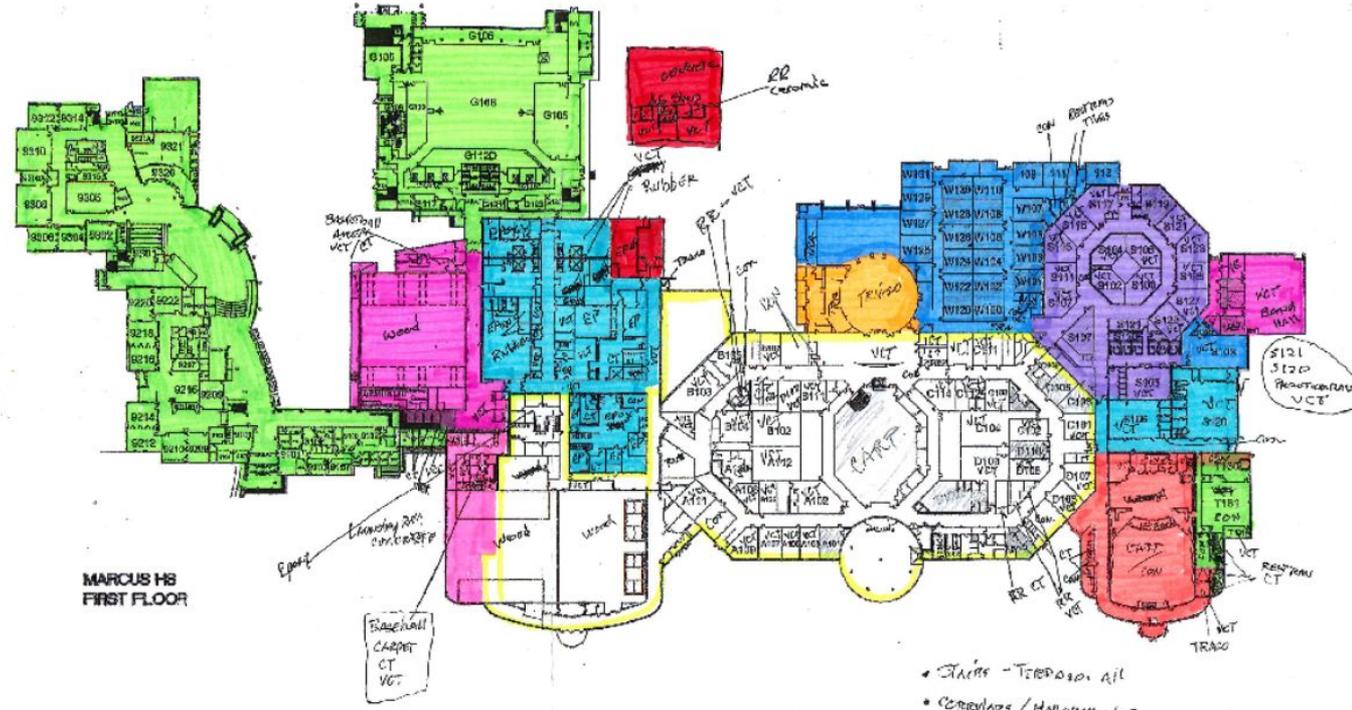
Year Built / Age 2005 / 17
 Campus Square Footage 88,290
 Current Year 2022

Assessment Scale:
 100 = New or Newly Replaced
 0 = End of Life Cycle

	LIFE CYCLE - YEARS	LAST REPLACED	% LIFE REMAINING	VISUAL EVALUATION	WORK ORDER HISTORY	TOTAL ASSESSMENT	Type of Material / Notes
FACILITY AGE RATING	50	2005	66				
Lillie J Jackson ECC - HVAC	20	2005	15	25	-5%	19	CHILLER
Lillie J Jackson ECC - HVAC - Controls	20	2018	80	85		83	2008 Bond - Enviromatic
Lillie J Jackson ECC - Ceiling and Lights	20	2005	15	25		20	
Lillie J Jackson ECC - Roof - Flat	20	2005	15	15	-35%	10	
Lillie J Jackson ECC - Roof - Shingled	20	2005	15	5	-35%	7	
Lillie J Jackson ECC - Electrical Switchgear	30	2005	43	45	10%	49	
Lillie J Jackson ECC - Fire Safety - Fire Alarm	20	2005	15	15	-2%	15	Edwards EST 2 - Limited Parts
Lillie J Jackson ECC - Fire Safety - Sprinkler System	50	2005	66	60	-22%	49	

Facilities Assessment: Process Example

- 1981
- 1982
- 1983
- 1984
- 1988
- 1989
- 1997
- 2000
- 2008
- 2014



- Stairs - Terraizo, All
- Corridors / Hallways VCT
- Showers CT

Facilities Assessment Document

- Sample Copies on Table Include:
 - Bridlewood Elementary
 - Durham Middle School
 - The Colony High School
 - Summaries of ES, MS, HS
- Full Document Available Online:



[2022 Facilities Assessment Link](#)



Additional Standards Documents

- Education Specifications - provides overall design guidance for **new construction**
- Construction Standards - outlines best practices, methods and technical requirements to create safe and sustainable buildings
- Technology Standards - same as construction standards but for technology needs



Table Talk

Take 5 minutes and discuss with your table what you have learned so far.



Construction Costs and Inflation

Inflation versus escalation

- In the Construction Industry, as with most other industries, there is an anticipated increase in the cost of materials and labor
- We know that construction costs were lower 10 years ago and will be higher 10 years from now
- The price of construction has risen sharply in recent years due to labor shortages and supply chain issues caused by the pandemic and other world incidents
- Cost escalations are changes in the cost of specific goods in a given economy over a period of time
 - For example, while the average inflation rate in 2022 was 8%, escalations in certain materials such as roofing and electrical components were much higher

A Look at Inflation

	2017	2023	Change
	\$2.32/Gallon Regular	\$3.55/Gallon Regular	53%
	\$3.32/Gallon Whole Milk	\$4.10/Gallon Whole Milk	23%
	\$1.40/Dozen	\$3.45/Dozen	146%
	\$30M	\$45M	50%

*via US Bureau of Labor Statistics

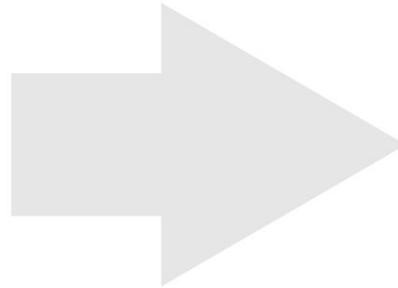
Inflation Example

Memorial Elementary STEM Academy was completed in 2021 with 2017 Bond funds.



BUILT IN **2021**

117,004 SF



IF BUILT **TODAY**

117,004 SF

Cost per SF in 2021

\$300 /SF

GMP (Construction Cost):

\$35,119,947

Current Average Cost per
SF for an Elementary

\$441 /SF

GMP (Construction Cost)
in Today's Dollars:

\$51,598,764

THEN → NOW: AN INCREASE OF \$16.5 MILLION!

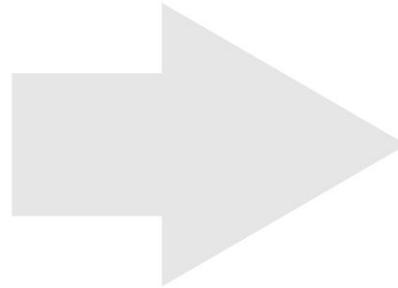
Inflation Example

Parkway Elementary 20-Year Life Cycle Maintenance and Repair project was completed in 2020 with 2017 Bond funds



COMPLETED IN **2020**

75,113 SF



IF COMPLETED **TODAY**

75,113 SF

Cost per SF in 2021

\$107 /SF

GMP (Construction Cost):

\$8,075,000

Current Average Cost per SF for This Project

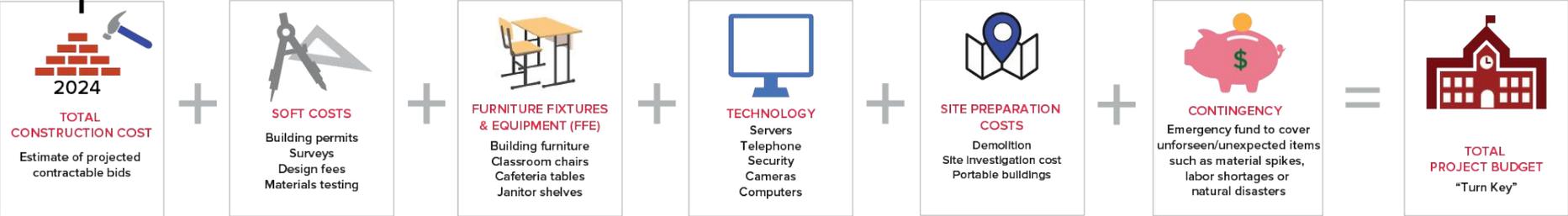
\$146 /SF

GMP (Construction Cost) in Today's Dollars:

\$10,996,498

THEN → NOW: AN INCREASE OF \$3 MILLION!

Building a Bond Budget



Strategies

- Discuss the critical elements of design impacted by supply chain shortages and costs early so options such as alternate specifications or sources can be considered.
- Build appropriate escalation allowances into estimates early in the cost model.
- Guard against unnecessary contingencies by establishing escalation based on published material indexes.

Material Price Index

- The Materials Price Index (MPI) by S&P Global Market Intelligence decreased 0.1% during the week of April 3rd, with 6 of the 10 subcomponents showing declines.
- The MPI still sits 30% below its year-earlier level, which was near the all-time peak. Prices, however, remain far higher than the pre-pandemic levels of the fourth quarter of 2019.
- The Material Price Index is a weighted average of weekly spot prices for a key collection of globally traded manufacturing inputs.



DUROTECH MATERIALS TRACKING - 1st Quarter 2023

NOTE: This Bulletin is based on data provided by manufacturers and subcontractors.

Material	Price	Factory Inventory	Delivery	Notes
Brick	<i>Stable</i>	<i>Stable</i>	<i>Stable</i>	Some brick types have longer lead times
Ceramic Tile	<i>Stabilizing</i>	<i>Stable</i>	<i>Stabilizing</i>	Some color selections still limited.
Concrete	Rising Again	Decreasing	Slowng	Recent increases.
Doors/Frames/Hardware	Rising	<i>Falling</i>	Slower	Delivery still 10-24 wks, hollow metal 18-20, glass drs 16-20 wks
Drywall	Small Rise	Decreasing	Slow	Improving.
Electrical Equipment	Still Rising	<i>Falling</i>	Long Lead Trouble	Generators 52 weeks, switchboards/Transfer switches 40 weeks.
Elevators	Rising	<i>Stable</i>	Slowng	Now 8 months lead-time on some models.
Fabricated Metal Products	Slower Rise	Decreasing	Much Slower	Aluminum components may become scarce.
Freight Costs	Increasing	N/A	Slower Deliveries	Less than truckload is becoming a problem.
Glass	Slight Rise	Decreasing	Slower	Watch delivery lead times closely,
HVAC Equipment	Faster Rise	<i>Falling</i>	Slow	AHU/chillers now 40-70 weeks. A problem.
Lumber	<i>Falling</i>	<i>Stable</i>	<i>Stable</i>	Stable.
Plumbing Fixtures	<i>Stable</i>	<i>Stable</i>	<i>Stable</i>	Stable.
PVC	<i>Mostly Stable</i>	<i>Mostly Stable</i>	<i>Mostly Stable</i>	Mostly stable.
Steel	<i>Stable with small rise</i>	<i>Stable</i>	<i>Stable</i>	More stable.
Roofing	<i>Stable</i>	<i>Stable</i>	<i>Stable</i>	Could become a problem.

The above is for materials and supply chain issues. Price increases are ongoing problems for subcontractors and project budgets.

DUROTECH CONSTRUCTION QUARTERLY BULLETIN

For more information please contact Bob Richardson
Ph: 281-848-2422 or Email: bobr@durotechgc.com

Current High Risk Areas:

1. Problems with deliveries continue through 2023. Electrical / HVAC problems.
2. Construction schedules remain negatively impacted.
3. Subcontractors may have financial issues going through 2023.
4. Chinese manufacturing experiencing turmoil, falling orders, and civil disruption.



Proposed Facilities and Construction Projects

Facilities Maintenance, Repair, and Life Cycle Replacements Planning Process

- Needs identified from the Facilities Assessment Study
- Individual Department Needs Identified
- Facilities Review Committee Input
- Pricing Input from Architects and CMAR Partners

What are the Categories of projects?



Full Campus

20 Year Maintenance,
Repair, and Life Cycle
Replacement



Partial Campus

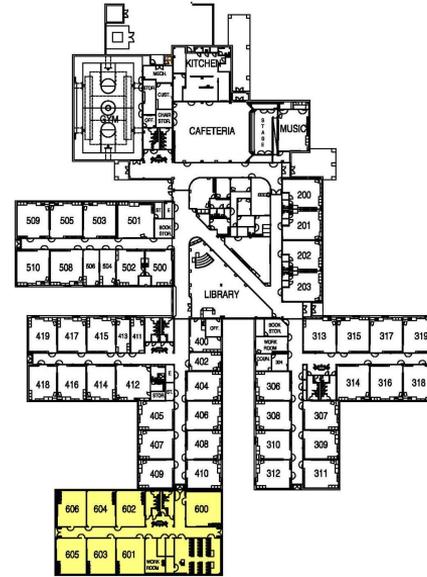
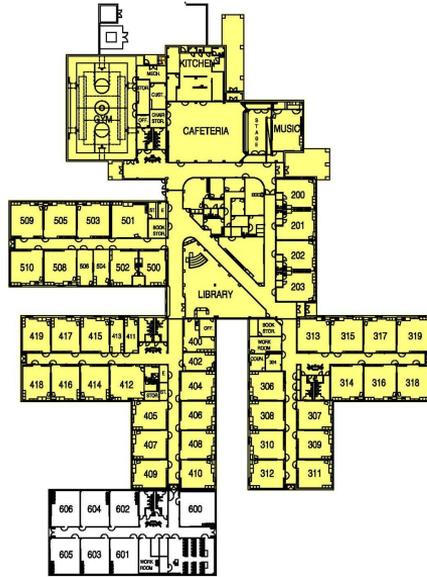
20 Year Maintenance,
Repair, and Life Cycle
Replacement



Specific Building Component Replacement

District-wide

Full to Partial Comparison



20-Year Maintenance, Repair, and Life Cycle Replacements Scope

Items below are typically included. Some scope may vary depending on each building's Facility Assessment Survey

HVAC Systems*

Roof*

Fire Alarm*

Fire Sprinkler** (If due or not already present)

Doors and Hardware

Restrooms*

A/V Equipment

Classroom Furniture

Flooring

Ceiling and Lights*

Walk-In Cooler/Freezer

Stage Lighting and Curtains

Paint

Casework

Technology Cabling

Generator* (If not present)

*Note: These major components have a 20-year life cycle and require extensive disruption to campus for construction so you maximize the time the campus is under construction and resources on campus for construction to address all life cycle components at one time.

Full 20-Year Maintenance, Repair and Life Cycle Replacements

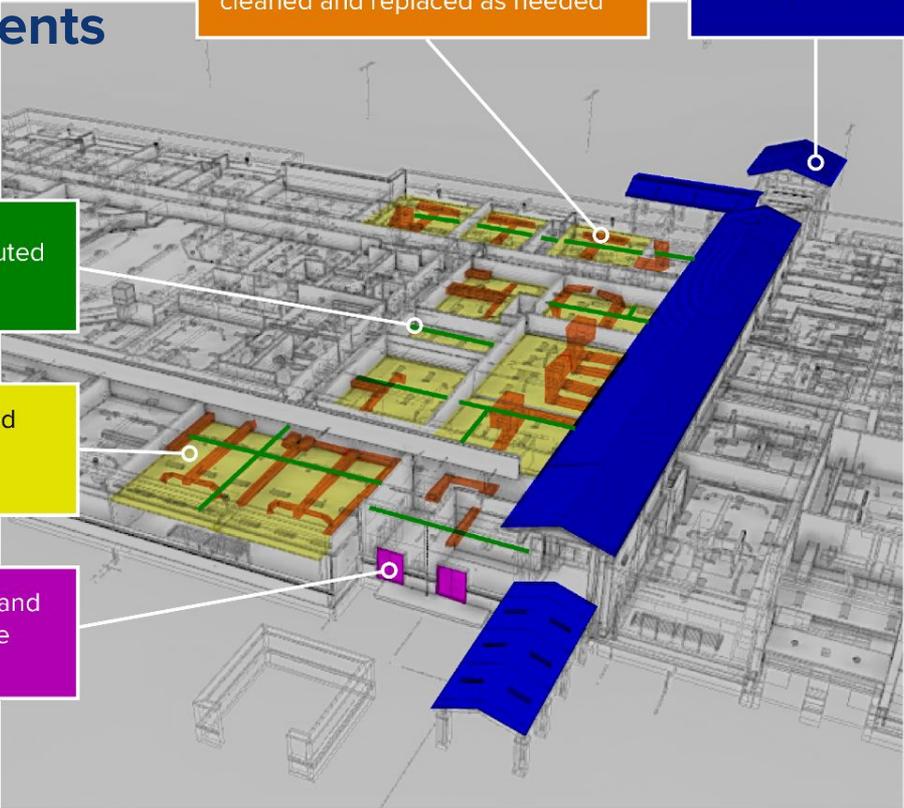
Sprinkler lines tested and rerouted if needed

Lighting replaced and upgraded to LEDs; technology devices replaced, ceilings replaced.

Wood and hollow metal doors and frames replaced; new hardware installed.

Rooftop units replaced; ducts cleaned and replaced as needed

Roofing replaced











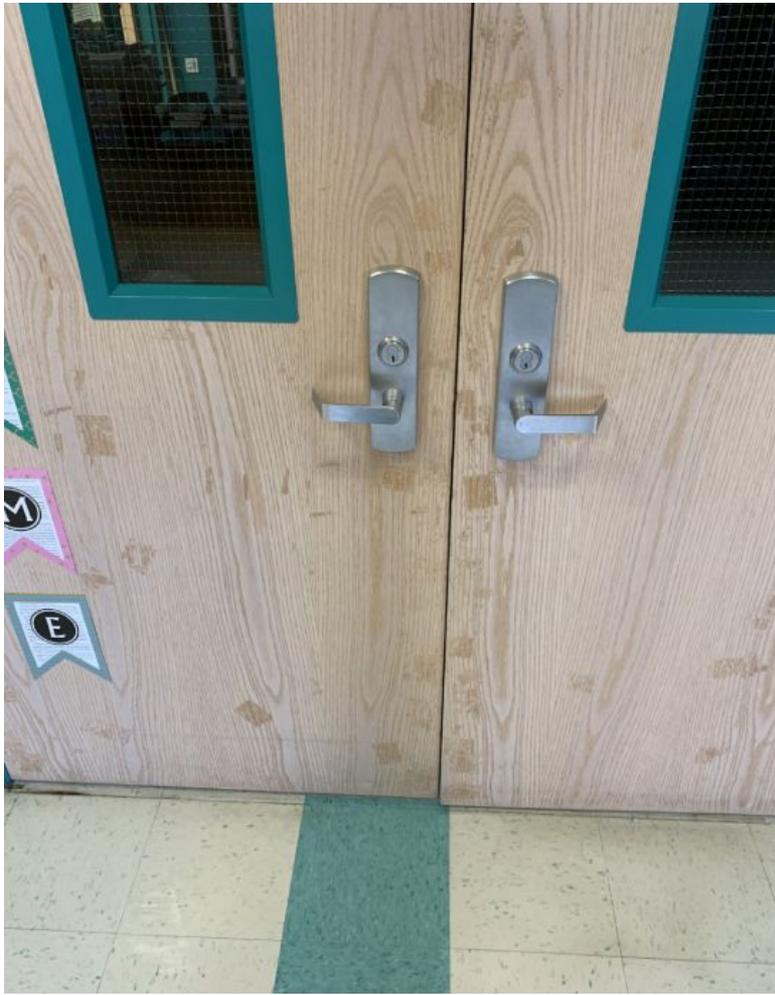




















Facilities Assessment Projects

Full and Partial



Facilities Assessment Projects

- Elementary School 20-Year Maintenance, Repair, & Life-Cycle Replacements - Full Campus



- Castle Hills ES (2002)
- Coyote Ridge ES (2005)
- Donald ES (1989, 2001)
- Ethridge ES (1990)
- Flower Mound ES (1985, 2001)
- Hebron Valley ES (1989, 2002)
- Hicks ES (2004)
- Indian Creek ES (1985, 2002)
- Liberty ES (2002, 2007)
- Lillie Jackson ECC (2005)
- Rockbrook ES (2003)
- Vickery ES (2003)

Facilities Assessment Projects

- Elementary School 20-Year Maintenance, Repair, & Life-Cycle Replacements - Partial - Addition Only



- Central ES (2004 Addition)
- Degan ES (2001 and 1987 Add.)
- Heritage ES (2007 Addition)
- Valley Ridge ES (2007 Addition)

Facilities Assessment Projects

- Middle School 20-Year Maintenance, Repair, & Life-Cycle Replacements - Full Campus



- Creek Valley MS (2001)
- Downing MS (2002)
- Durham MS (2002)
- Lakeview MS (1989)
- Shadow Ridge MS (2005)

Facilities Assessment Projects

- High School 20-Year Maintenance, Repair, & Life-Cycle Replacements - Only areas identified in Assessment

- Flower Mound HS (1999)
 - Hebron HS (1999)
 - Marcus HS (1981)
 - The Colony HS (1986)
-
- Lewisville Learning Center (2001)
 - LHS Killough (2005)



It's Time for a Tour!

We will be splitting up in three groups for this tour. We have limited time, so please stay with your group and move quickly throughout the facility.

Refer to your name tag to see your assigned group:



GROUP 1: Dr. Lori Rapp & Paige Meloni

GROUP 2: Dr. Shawna Miller & Randy Fite

GROUP 3: Dr. Sarah Fitzhugh & Jason Hughes

Please move quickly and be back to your seats in 15 minutes.

Facilities Assessment Projects



- Building Component Maintenance, Repair & Life-Cycle Replacements

Boiler

Briarhill MS

Fuel System Replacement

Purnell Transportation Center*

HVAC & Controls

Facility Services Center

Lewisville HS - Weight Room

LISD Administrative Center

Purnell Transportation Center*

Restrooms

Lewisville HS - 1999 Addition

LISD Administrative Center

Stage Curtains

McAuliffe ES

Owen ES

Facilities Assessment Projects



- Building Component Maintenance, Repair & Life-Cycle Replacements - **Roofing**

Central ES - Special Education Center
Creekside ES
Degan ES - Original Building
Facility Services Center
Lamar MS

Lewisville HS - 1999 Addition
LISD Administrative Center
Old Settlers ES - 2001 Wing
Owen ES
Timbercreek ES

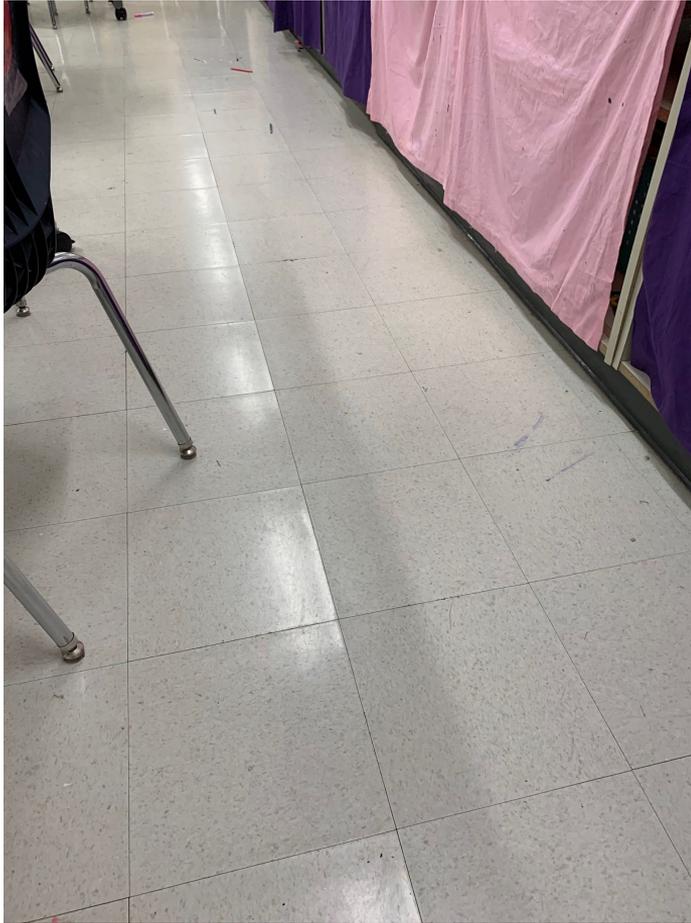
Facilities Assessment Projects



- Building Component Maintenance, Repair & Life-Cycle Replacements - **Flooring**

Assessment-Textbook Warehouse
DeLay MS
Flower Mound High School 2010 Fieldhouse
Forestwood MS
Griffin MS
Hebron 9th Grade Campus
Hebron High School 2010 Fieldhouse and Gym
Independence ES
Killian MS
Lakeland ES
Lamar MS

Lewisville ES
Lewisville HS 2010 Fieldhouse
LISD Administrative Center
LHS Harmon
Marcus HS Gym, 2010 Fieldhouse, Press Box
McAuliffe ES
McKamy MS
Owen ES
Peters Colony ES
TECC-East
The Colony HS Library and 2010 Fieldhouse







Facilities Assessment Projects



- Building Component Maintenance, Repair & Life-Cycle Replacements - **Elevators**

Arbor Creek MS

Briarhill MS

Forestwood MS

Huffines MS

Lewisville HS - Elevator #3

Marcus HS - Elevator #2

McKamy MS





Facilities Assessment Projects



- Building Component Maintenance, Repair & Life-Cycle Replacements - **Electrical**

Arbor Creek MS

Briarhill MS

Garden Ridge ES

Heritage ES

McKamy MS

Morningside ES

Owen ES

Parkway ES

Polser ES



Facilities Assessment Projects



- Building Component Maintenance, Repair & Life-Cycle Replacements - **Casework**

Arbor Creek MS

Garden Ridge ES

Heritage ES

Lamar MS

LISD Administrative Center

McAuliffe ES

Morningside ES

Owen ES

Purnell Transportation Center*





Facilities Assessment Projects



- Building Component Maintenance, Repair & Life-Cycle Replacements - **Parking Lots and Sidewalks**

Assessment-Textbook Warehouse

Creekside ES

Degan ES - Sidewalks and Parking

DeLay MS

Purnell Transportation Center* - Sidewalks and bus parking

Highland Village ES

Marcus HS



Facilities Assessment Projects



- Building Component Maintenance, Repair & Life-Cycle Replacements - **Playgrounds**

Castle Hills ES

Central ES - Has Life Skills

Coyote Ridge ES - Has Life Skills

Creekside ES

Degan ES - Has Life Skills

Hicks ES - Has Life Skills

Highland Village ES

Liberty ES - Has Life Skills

Lillie Jackson ECC

Owen ES

Rockbrook ES

Student Success Center

Vickery ES





Facilities Assessment Projects



- Building Component Maintenance, Repair & Life-Cycle Replacements - **Marquees**

Briarhill MS

Bridlewood ES STEM

Creekside ES

Flower Mound ES

Forestwood MS

Garden Ridge ES

Killian MS

Lamar MS

McAuliffe ES

McKamy MS

Old Settlers ES

Prairie Trail ES

Timbercreek ES

Wellington ES



New Construction Project

- Building Component Maintenance, Repair & Life-Cycle Replacements - **Shade Structures**

Bridlewood ES - Pre K

Central ES - Both

Coyote Ridge ES - Both

Degan ES - Both

Donald ES - Pre K

Ethridge ES - Both

Flower Mound ES - Pre K

Forest Vista ES - Pre K

Garden Ridge ES - Main

Hebron Valley ES - Pre K

Heritage ES - Pre K

Hicks ES - Both

Independence ES - Pre K

Indian Creek ES - Both

Lakeland ES - Both

Lewisville ES - Main

Lillie Jackson ECC - Pre K

McAuliffe ES - Both

Mill Street ES - Main

Morningside ES - Main Canopy

Owen ES - Both

Parkway ES - Main Canopy and Pre K

Peters Colony ES - Both

Polser ES - Both

Prairie Trail ES - Main Canopy and Pre K

Rockbrook ES - Main

Southridge ES - Both

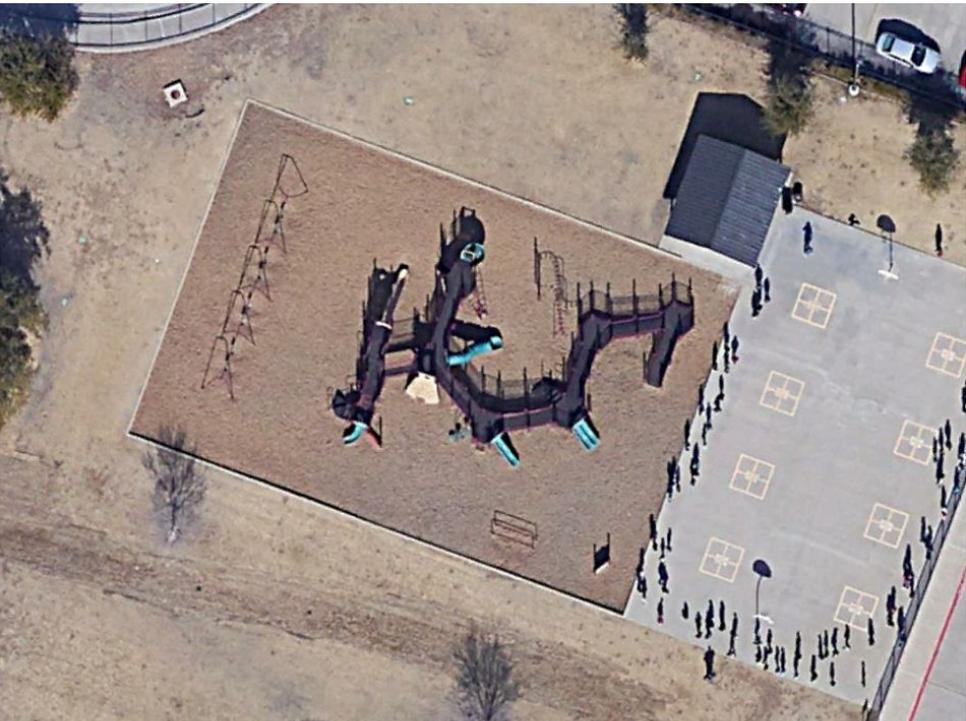
Student Success Center - Replacement

Timbercreek ES - Both

Valley Ridge ES - Pre K

Vickery ES - Main

Wellington ES - Pre K



New Construction Project

- New Enhanced Accessible Playgrounds at campuses with Life Skills Programs - *These locations are not shown on the Facilities Assessment as in need of replacement due to age*

Flower Mound ES

Forest Vista ES

Lakeland ES

McAuliffe ES

Morningside ES

Polser ES

Southridge ES

Proposed Playground example: Turf Play surface with ground level interactive elements and ramps



New Construction Project

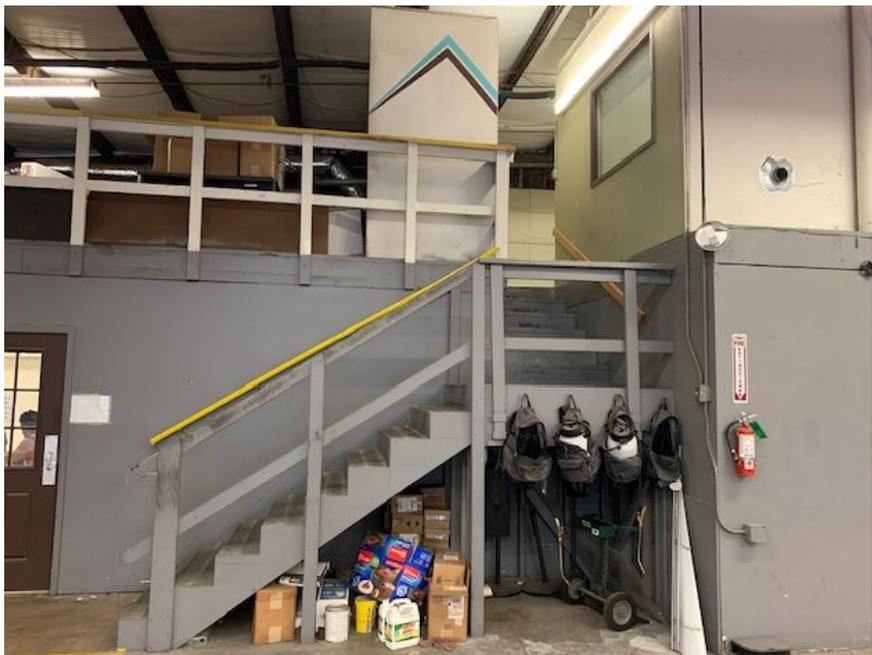
- Purnell Transportation Center Replacement

1979 Metal Building
35,220 SF













Wrap Up

Key Takeaways and Talking Points

2017 Bond Recap: The 2017 Bond included 150 different projects totalling \$737.5 Million. It included new buildings, life cycle maintenance and repair projects to existing buildings, Safety and Security upgrades, CTE, Fine Arts, Athletics, and Technology upgrades. All work was completed within the approved voter budget and a third party audit showed that the LISD Construction Program utilizes Best Practices to ensure success.

Facilities Assessment Study: The Assessment Study provides objective data for planning future facilities needs and associated timelines. The document can be found on the District's website.

Construction Costs: Inflation, especially since 2020, has had a tremendous impact on the construction industry and shows no signs of slowing down. If we planned for the exact same projects that we did in the 2017 Bond, the cost today would be well over \$1 Billion.

Proposed Projects: Assessment scores were used to forecast the needs for renovation projects in the five year planning window. The Facilities Assessment Study makes the process of identifying projects simpler and more effective.



Meeting Schedule

Meeting	Date	
Meeting #1	Thursday, April 27	Bridlewood Elementary
Meeting #2	Thursday, May 11	Durham Middle School
Meeting #3	Thursday, May 25	The Colony High School
Optional Facility Walks	June 3	Will send interest survey
Meeting #4	Thursday, June 8	Indian Creek Elementary
Meeting #5	Thursday, June 15	LISDAC
Meeting #6	Thursday, June 22	LISDAC

Meetings are from 6-8 pm. Dinner will be served at 5:30 pm.

Exit Ticket: 3-2-1

Before you leave, please scan the QR code and tell us about your experience this evening.

3. What are three things you learned?

2. What are two questions you still have?

1. Write down one thing you want to learn more about.



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