

COMMUNITY TASK FORCE Book Paving Our Path

December 1, 2021 Lincoln Elementary School



Meeting 4 Takeaways

- Ag Science Center Options:
 - Transportation
 - Convenience
 - Efficiency
 - Quality of the facility
- Technology:
 - Clarify that it is just infrastructure
 - A plan for devices
- Athletics:
 - Timing
 - Need further breakdown of projects
 - May consider trimming projects
- Others:
 - Will Fine Arts get touched?
 - Will there be additional land needed?





Reached Consensus

- LCHS Expansion: \$27,882,715 94.6% Green
 - 900-student building addition to bring total campus capacity to 2,500 students
 - Includes classrooms, lab space and administrative/support spaces for new student capacity
- New Elementary #7: \$43,492,119 89.2% Green
 - New 900-student elementary school
 - Location to be determined
 - Comprehensive campus based on KES
 - Does not include cost of land
 - Estimated opening 2024
- Land Acquisition: 86.5% Green
 - 20 acres for ES #7
 - 20 acres for ES #8
 - 40 acres for JH #3



Reached Consensus

- Central CTE Facility: \$61,611,905 Unanimous
- New Buses: \$6,325,000 Unanimous
- Transportation: \$8,622,248 Unanimous
- Technology Infrastructure: \$21,008,364 Unanimous
- Safety & Security: \$5,059,754 Unanimous



Discuss Tonight

- District-Wide Facility Upgrades
- Comparability
- JH #3
- Additional Land



Additional Information/Continued Discussion

- Ag Science Center Options
- Athletics







Facility Upgrades - Elementary

Keenan Elementary: \$534,504

- Civil (Concrete Repair, Erosion work)
- Food Service
- Mechanical (System recommissioning, supply fan repair)
- Electrical (Fixture repairs)
- Plumbing (Fire sprinkler repair, water softener, water heater repair)

Lincoln Elementary: \$5,409,931

- Accessibility/Code (Fire alarm upgrade, door hardware, toilet room upgrade)
- Civil (Asphalt / concrete repair)
- Roof
- Food Service
- Mechanical (Rooftop a/c replacement, cw insulation repair)
- Electrical (Interior / Exterior lighting upgrade, additional electrical capacity)
- Plumbing (Hot water repair, fixture replacement)

Facility Upgrades - Elementary

Lone Star Elementary: \$4,619,828

- Accessibility/Code (Fire alarm upgrade)
- Civil (Concrete repair, striping)
- Interior (Paint, wall repair, ceiling tile repair)
- Food Service
- Mechanical (AHU repair, pump replacement)
- Electrical (Interior / exterior lighting upgrade)
- Plumbing (Hot water repair, fixture repairs

Madeley Ranch Elementary: \$5,201,865

- Accessibility/Code (Fire alarm upgrade)
- Civil (Concrete repair, striping)
- Exterior (Brick repair, control joints)
- Interior (Ceiling grid repair, wall tile repair)
- Food Service
- Structural
- Mechanical (Chiller replacement, cw pump replacement, AHU repairs)
- Electrical (Interior / exterior lighting upgrades)
- Plumbing (Water heater repair, wash fountain repairs, plumbing fixture repair)

Facility Upgrades - Elementary

Montgomery Elementary: \$6,001,419

- Accessibility/Code (Fire alarm upgrade, restroom update)
- Civil (Parking lot repair)
- Exterior (Brick repairs, window repairs)
- Interior (Floor repairs, door hardware)
- Food Service
- Mechanical (AHU repairs, cw pump repair, new automation system needed)
- Electrical (interior / exterior lighting upgrades)
- Plumbing (fixture replacement)

Stewart Creek Elementary: \$7,200,035

- Accessibility/Code (fire alarm upgrade)
- Interior (Wall repairs / paint, window repairs)
- Food Service
- Structural (Underpinning, french drains)
- Mechanical (Chiller replacement, AHU replacement, boiler replacement,)
- Electrical (interior / exterior lighting upgrades)
- Plumbing (hot water repairs)

District-Wide Facility Upgrades

| Facility Upgrades: \$75,000,000 | | | | | | | | |
|---|---|---|-----------------------|---|--|--|--|--|
| Project Description | Pros | Cons | Operating Cost Impact | If not included | | | | |
| Accessibility/Code Civil Exterior Interior Roof Food Service Structural Mechanical Electrical Plumbing HVAC | Addresses entire district Reduces impact to operating budget Responsible maintenance of facilities Ensures quality learning environments at all campuses Includes auxiliary/support facilities Was not a priority in 2015 bond | Drives up cost of bond Isn't flashy, tougher to sell | Likely to benefit | Huge impact to operating budget and learning environments Costs will continue to increase when repairs/replacements needed | | | | |

Comparability

Comparability: \$15,000,000

| Comparability: \$15,000,000 | | | | | | | |
|--|---|---------------------------------|-----------------------|---|--|--|--|
| Project Description | Pros | Cons | Operating Cost Impact | If not included | | | |
| Ensuring MISD standard for all academic & curricular programs Examples include: Playgrounds, Furniture / Aesthetics, Fine Arts Improvements | Touches existing facilities/schools Levels playing field Addresses perceived promises from 2015 bond Sets a new minimum standard | Difficult to explain/prioritize | Likely to benefit | Continued impact on operating budget and perceived inequities across campuses | | | |

Project Discussion

What are your group's questions, comments, concerns, recommendations?

| DISTRICT-WIDE UPGRADES | | | | | |
|---------------------------------|--------------|--|--|--|--|
| Facility Upgrades Comparability | | | | | |
| \$75,000,000 | \$15,000,000 | | | | |

Projected Junior High Enrollment

| | | | Projected Resident 6th-8th Grade Students | | | | | | | | | | |
|-----------------------|-----------------|---------|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----------------------------|
| Junior High School | Max Capacity | Current | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | Net Transfers 2020-21 |
| Montgomery | 1,400 | 1,105 | 1,053 | 1,071 | 1,118 | 1,168 | 1,214 | 1,251 | 1,319 | 1,391 | 1,479 | 1,589 | -21 |
| Oak Hills | 1,400 | 1,075 | 1,096 | 1,130 | 1,193 | 1,233 | 1,249 | 1,294 | 1,384 | 1,509 | 1,616 | 1,771 | 21 |
| Total | 2,800 | 2,180 | 2,149 | 2,201 | 2,311 | 2,401 | 2,463 | 2,545 | 2,703 | 2,900 | 3,095 | 3,360 | 0 |

Yellow highlights = years when Students exceed Practical Capacity by >120%

Orange highlights = years when Students exceed Practical Capacity by > 100%

Junior High #3 – All in

Junior High #3: \$98,423,871

| Camor riigir #0. ψ30,420,07 i | | | | | | | |
|--|--|---|--|---|--|--|--|
| Project Description | Pros | Cons | Operating Cost Impact | If not included | | | |
| New 1,400-student junior high school (MISD's standard for junior high campus size) Location to be determined Comprehensive campus based on OHJH Does not include cost of land Estimated opening 2026 | Increase capacity/relieve overcrowding Accommodates projected 7-year growth Only 366 available seats Rezone to MJH needed | Impact to operating budget Significant increase to bond cost Uncertain timing of growth | Principals Specialized teachers (electives) Athletics Specialized learning staff Utilities | Limited rezone Modular units | | | |

Junior High #3 – Design & Pre-Build Only

Junior High #3: \$6,000,000

| Junior High #3 | Junior High #3: \$6,000,000 | | | | | | | |
|--|--|---|--|---|--|--|--|--|
| Project Description | Pros | Cons | Operating Cost Impact | If not included | | | | |
| The cost for design of a 3rd JH only Construction would come later Does include some fees, surveys, soft costs, etc | Increase capacity/relieve overcrowding Accommodates projected 7-year growth Only 366 available seats Rezone to MJH needed | Impact to operating budget Significant increase to bond cost Uncertain timing of growth | Principals Specialized teachers (electives) Athletics Specialized learning staff Utilities | Limited rezone Modular units | | | | |

Project Discussion

What are your group's questions, comments, concerns, recommendations?

| DISTRICT-WIDE UPGRADES | | | | | |
|------------------------|------------------------------------|--|--|--|--|
| JH #3 – All in | JH #3 – Design & Pre-Build Only | | | | |
| \$98,423,871 | \$6,000,000 | | | | |

Additional Land

- 2 Elementary Sites
- 1 JH Site
- Central CTE and Ag Science Center
- Additional future land purchases
- Total Estimated Cost: \$15,000,000

Technology Devices

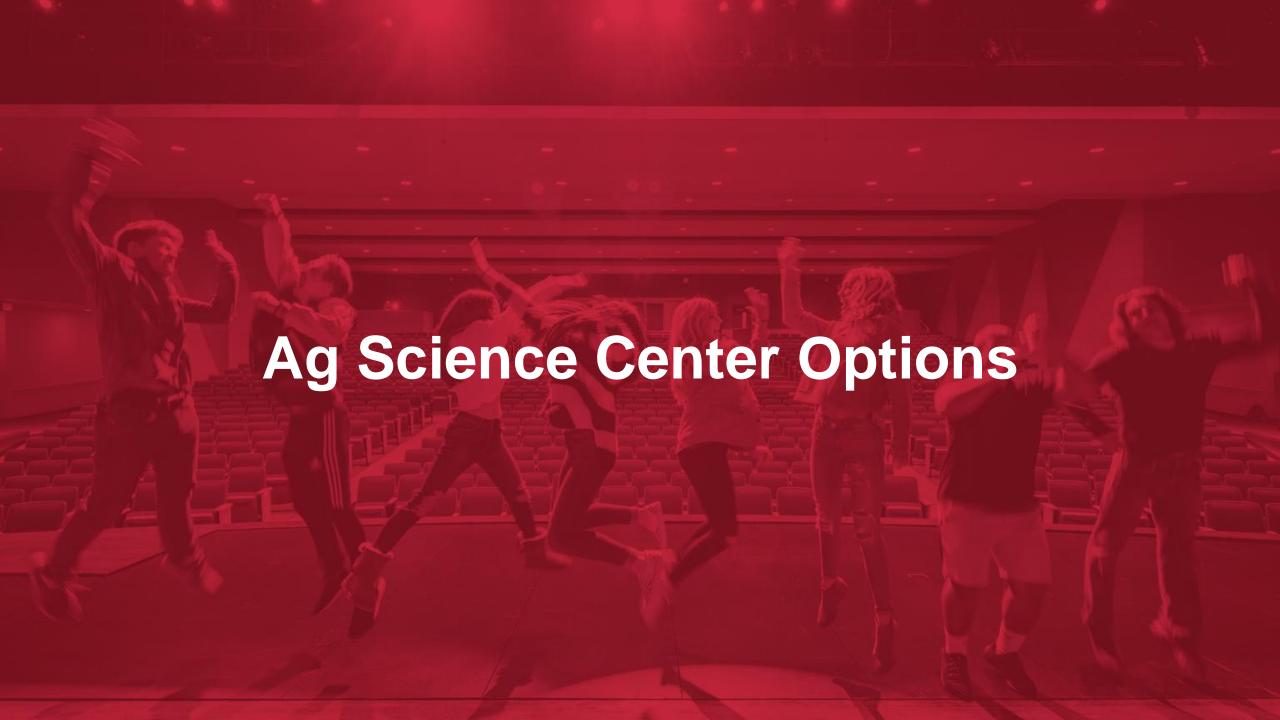
- Classroom sets for elementary (PK-5)
- 1:1 for secondary (6-12)
- Total Estimated Cost: \$5,400,000

Project Discussion

What are your group's questions, comments, concerns, recommendations?

| Land Purchases | Technology Devices |
|----------------|--------------------|
| \$15,000,000 | \$5,400,000 |

Additional Information/Continued Discussion



New Centralized Ag Science Center

New Centralized Ag Science Center: \$21,314,617

| Project Description | Pros | Cons | Operating Cost Impact | If not included |
|---|---|--|---|---|
| Centralized location To serve both high schools Includes wings for each high school CTE Vet tech classrooms, public entrance, exam room, storage space Animal pens, wash stations, exercise pens Arena Space | Could house CTE Vet Med program Accessible to all Ag students Separate wings for each HS Could be on same site as CTE Center Includes arena space | Student travel Not enough space at LCHS More inconvenient for students and parents with pickup/dropoff | Staffing (facility manager) Facility maintenance Transportation | MHS would need major renovation and/or one would be needed at LCHS |

OR New/Updated Ag Barns at each HS Campus

New Ag Barn at LCHS, Major Renovation at MHS Barn: \$15,173,070

| Project Description | Pros | Cons | Operating Cost Impact | If not included |
|--|---|---|--|--------------------------------------|
| New Ag Barn at LCHS Major Renovation and Addition to MHS Ag Barn to be comparable with new barn at LCHS | More convenient for students in early AM/after school | Not enough land at LCHS Does not include space for Vet Med program Arena space not included | Doubles operating cost | Programs continue to be incomparable |

Project Discussion

Do you have any additional feedback or questions regarding these projects?

| AG SCIENCE CENTER OPTIONS | | | | | | |
|---|------------------------------|--|--|--|--|--|
| Central Ag Science Center with Vet Tech and Arena | New & Renovated Ag Barn @ HS | | | | | |
| \$21,314,617 | \$15,173,070 | | | | | |



Athletic Improvements

Athletic Improvements: \$14,913,658

| Project Description | Pros | Cons | Operating Cost Impact | If not included |
|--|---|---|-----------------------|-----------------|
| MISD Athletic Complex Reno: Press Box, Field house, Turf MISD AC Expansion: additional seating, visitor locker room and concessions, MHS Athletics: Resurface tennis courts & replace lights at stadium Turf for BB/SB fields at MHS/LCHS Cover existing batting cages at LCHS | Address lifecycle needs (20 years old) and reduce maintenance costs Address ADA and code compliance Safety Creates additional capacity on visitor side | Infrastructure issues will get worse No elevator access to press box | | |

Project Discussion

What are your group's questions, comments, concerns, recommendations?

| | | ATHLETICS | | |
|---|---------------------------------------|-------------------------|--------------------------|-------------------------------------|
| MISD Athletic Complex Renovations | MISD Athletic Complex Expansion | MHS Athletic Updates | Turf for BB/SB Fields | Cover Existing Batting Cages @ LCHS |
| \$1,826,643 | \$6,687,402 | \$1,284,436 | \$4,371,418 | \$743,759 |





Determining Consensus

- 2/3 (66%) Agreement on Projects
- Unanimous consent ("I can support that") on the final bond package recommendation





Prioritization Exercise

- At your table, review the Google Sheet with each project and cost.
- On your table's tab, go through each project and choose "yes" if you think the project should be included in the final recommendation or "no" if you don't think it should be included.

| TABLE 1 RECOMMENDATION | | | | | | | |
|---------------------------------|----------------------|-------|----------------------|----------|--|--|--|
| PROJECTS | TOTAL PROJECT BUDGET | | TABLE RECOMMENDATION | COMMENTS | | | |
| | INCLUDE? | | | | | | |
| LCHS Expansion | \$27,882,715 | Yes | \$27,882,715 | | | | |
| New Elementary #7 | \$43,492,119 | Yes | \$43,492,119 | | | | |
| Central CTE Facility | \$61,611,905 | Yes 💌 | \$61,611,905 | | | | |
| New Buses | \$6,325,000 | Yes | \$6,325,000 | | | | |
| Transportation Upgrades | \$8,622,248 | Yes | \$8,622,248 | | | | |
| Technology Infrastructure | \$21,008,364 | Yes | \$21,008,364 | | | | |
| Safety & Security | \$5,059,754 | Yes | \$5,059,754 | | | | |
| District-Wide Facility Upgrades | \$75,000,000 | * | | | | | |

The projects listed in green reached consensus prior to this exercise and have already been filled in with a "yes".

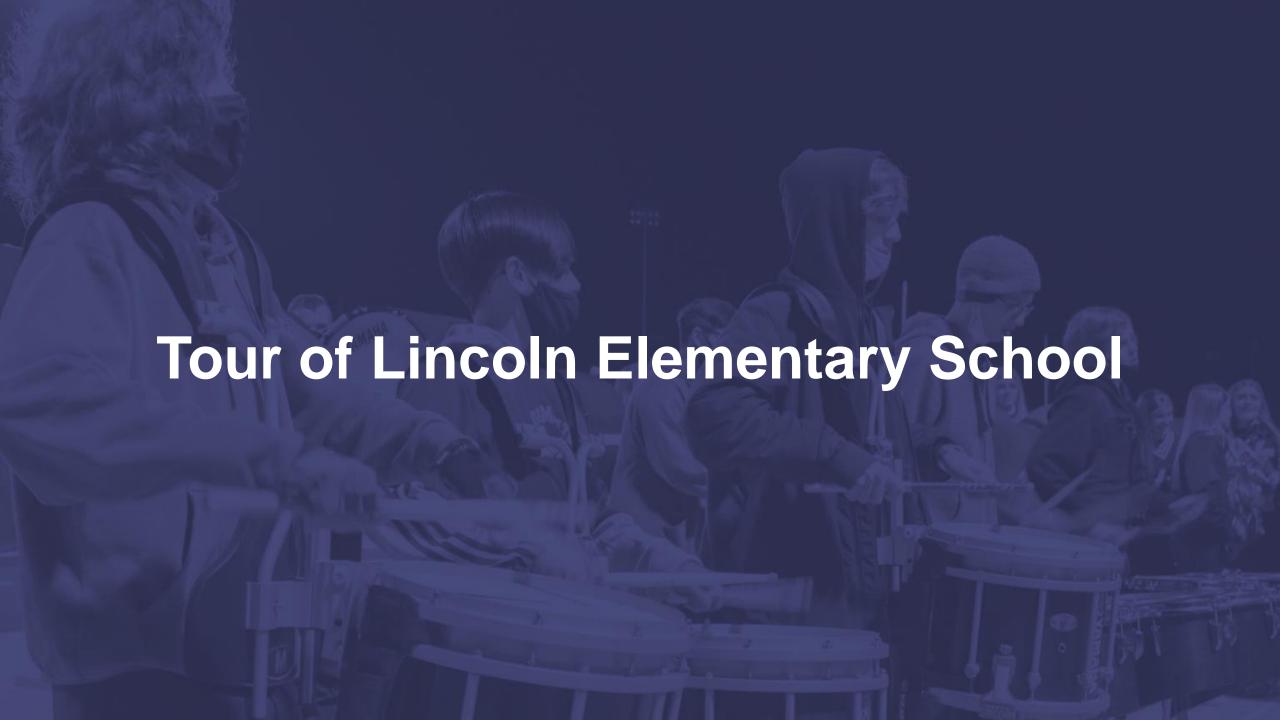
Bonding Capacity Tax Rate Scenarios

- Scenario 1: \$200,000,000 No change to the I&S tax rate (3 years)
- Scenario 2: \$300,000,000 No change to the tax rate (4 years)
- Scenario 3: \$350,000,000 2 cent increase to the tax rate (4 years)
- Scenario 4: \$400,000,000 3.5 cent increase to the tax rate (4 years)
- Scenario 5: \$400,000,000 2.5 cent increase to the tax rate (5 years)

Next Meeting

- Review Prioritization and Consensus
- Review Community Survey Results
- Adjust Projects if Needed
- Determine Final Recommendation





Thank you!

Next Meeting: Wednesday, December 15 Montgomery Junior High at 5:30