

## 2017 Bond Planning Citizens Bond Committee Requests May 5, 2017

| School/Facility                   | Category  | Project                         | Description   | Est Cost                        | Staff Notes  |
|-----------------------------------|-----------|---------------------------------|---|---------------------------------|--|
| ALL                               | Athletics | New stadium/ multi-use facility | Range of stadium options  | \$50 - \$70 million             | 10,000 Seats, aluminum bleachers, press box, game day field house, track, 3,300 parking spaces, utilities - Similar to Clear Creek ISD would be \$70 million+. Excludes land purchase. Possible to scale down options for a lower price.   |
| All High Schools                  | Athletics | Baseball                        | Covered batting cages for softball and baseball   | \$50,000 - \$60,000 each site   | Remove and replace batting cages at softball and baseball fields. Budget for each campus \$50,000 - \$60,000, depending upon the number and site conditions.   |
| All High Schools except for Lamar | Athletics | Field Turf                      | Field Turf Installation to match Lamar HS   | \$12,000,000                    | Installation of all-weather synthetic surface at 5 existing High Schools plus proposed HS #6. Lamar CHS is included for a similar field since Taylor Stadium is scheduled regularly for many District events. All-weather synthetic surface extends use of field for multiple sports. Useful life of all-weather synthetic surface between 8 to 10 years before replacement is recommended. Estimated budget is \$2,000,000 per field. |
| All Middle Schools                | Athletics | Tracks at all 6th grade campus  | None of the 6th grade campus have a track.  | \$300,000 - \$500,000 each site | Suggest a track at Junior High School would be more beneficial where Middle School could utilize track also. Track could be 6 or 8 lane paved surface for track, cross country, PE instruction and public access for walking/jogging. Type and quality of surfacing material affects the initial costs as well as maintenance. Estimated budget is \$300,000 to \$500,000 per track.   |
| Foster High                       | Athletics | Baseball and Softball Fields    | Backstop netting, and dug out renovations to bring baseball and softball field to same level as other district high schools | \$350,000                       | Complete replacement of softball and baseball backstop netting, no backstop wall, and replacement of all dugouts using metal panels (similar to Fulshear HS). Budget \$350,000. Budget excludes bleachers.   |
| Foster High                       | Athletics | Track                           | Repair/replace foundation cracks and potholes and track around football field   | \$1,250,000                     | Remove and replace track base, install new synthetic running surface.  |
| Fulshear High                     | Athletics | Additional Bleachers            | Add on to the existing football bleachers   | \$100,000                       | No other high schools have bleachers on both sides. Additional 450 aluminum bleachers on concrete pad.   |
| George Junior                     | Athletics | Renovate both locker rooms      | See submittal by principal Eric Nicholie  | \$750,000 - \$1,000,000         | Scope will be evaluated to confirm the cost estimate   |
| Lamar CHS                         | Athletics | Additional competition fields   | The addition and renovation of a competition field for Sub varsity with bleachers and other necessary furnishings           | \$4,000,000 - \$6,000,000       | Space is limited for a sub varsity field and required features will impact the total cost.   |
| Taylor Stadium                    | Athletics | Megatron Installation           | Video replay board with space for advertisement and marketing   | \$500,000 - \$750,000           | District is exploring the project. Cost varies with required features and capabilities. Includes cameras.  |

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|----------------------|-----------------------|---|--|-------------|---|
| ALL                  | Exterior Improvements | Walkways between schools or nearby neighborhoods / apartments | Discussion around Smith / Foster-Briscoe-Wertheimer  | \$75,000    | Walkways exist already between the schools at Foster - Briscoe - Wertheimer. Wessendorf to Smith would be approximately 1,000 lf  |
| Terry High           | Exterior Improvements | Expand parking  | Increased growth+more cars=lack of parking. Limited parking also creates safety concerns.  | \$350,000   | Expand Parking 50 Spaces in available locations on the site   |
| Terry High           | Exterior Improvements | Resurface parking   | Increased growth+more cars=lack of parking. Limited parking also creates safety concerns.  | \$350,000   | Mill and re-surface existing student parking lot.   |
| Foster High          | Exterior Improvements | Expand parking  | expand student parking   | \$800,000   | Complete the paving for 160 parking spaces in lot north of the Auditorium. Drainage and lighting were installed for future parking lot. Foster High School has issued 458 student parking permits on the high school campus and Briscoe has sold an additional 85 student parking spaces on their campus. Mr. Pineda has designated spaces between Briscoe and Wertheimer due to the demand and high school students are walking across the junior high campus to get to the high school. There is a waiting list for student parking permits. Gene Tomas will confirm there has always been a waiting list as Foster has never had enough student parking to serve its enrollment which will always be at or just below the 2000 mark. |
| Lamar CHS            | Exterior Improvements | Addition of LGI   | Large Group Instruction Room   | \$1,250,000 | Assumed 2,000 sf. Scope will be evaluated to determine final size and type of space   |
| Lamar CHS            | Exterior Improvements | build a separate parking lot for student parking              | Lamar is the only campus that buses have to travel through the student parking area  | \$950,000   | Additional 150 student parking spaces could be built north of Mustang Avenue. Limited options to provide separate bus drive on current site. District Recommendation already includes repair of site drainage issues, add sidewalks, repair paved areas and align driveways.  |
| Lamar Sports Complex | Exterior Improvements | New/Expanded Parking and Lighting                             | Need additional parking for existing sports complex. Improve lighting. Additional high school will require expanded field space. | \$3,200,000 | 500 Additional parking spaces south side of Avenue I.   |

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|---------------|-----------|--|--|-------------|---|
| George Junior | Fine Arts | Add Band Hall                              | Additional Band Hall - Only Junior High that did not get an equivalent upgrade | \$2,200,000 | 2,000 sf + office 200 sf + storage 270 sf + 4 Practice Rooms @ 80 sf + Ensemble Practice Room 250 sf  |
| Lamar CHS     | Fine Arts | Expand band halls                          | 2014 bond proposal for expansion does not meet the need                        | \$3,500,000 | 4,500 sf Band hall to compare to other schools, 4 Practice Room at 80 sf, including trailer loading area, formal and uniform storage  |
| Lamar Junior  | Fine Arts | Expand band halls                          | 2014 bond proposal for expansion does not meet the need                        | \$2,200,000 | 2,000 sf + office 200 sf + storage 270 sf + 4 Practice Rooms @ 80 sf + Ensemble Practice Room 250 sf  |
| Terry HS      | Fine Arts | Expand band halls and renovate choir rooms | 2014 bond proposal for expansion does not meet the need                        | \$6,000,000 | 4,500 sf Band hall to compare to other schools, 4 Practice Room at 80 sf, including trailer loading area, formal and uniform storage. Renovate existing band and choir rooms. |

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| All High Schools           | Interior Improvements | Dance Room expansions        | Expanded space and upgrades (e.g., no a/c @ Foster, more space all HS to accommodate increased students)   | \$3,500,000 - \$4,500,000 each | 8,500 sf Additional Gymnasium.  |
| All High Schools           | Interior Improvements | New Flex Space               | flex space to accommodate different seasonal needs   | \$1,250,000 each               | Scope assumed as 2,000 sf large group instruction (LGI) addition.   |
| All High Schools           | Interior Improvements | Security Enhancements        | Enhanced facility security (lock down features, class room door barriers, on-site officer at each campus)  | \$400,000                      | Option to provide classroom door lock-down device for each classroom. School doors are not set up for master electronic locking function.   |
| Huggins                    | Interior Improvements | Cafeteria Expansion          | Very crowded. Poses safety issue re: evacuation needed. Lunch begins at 10:00am?!  | \$3,000,000                    | Difficult to expand existing cafeteria with current structural system. It is logical to construct separate cafeteria in lieu of an addition. Budget based on 4,500 sf new dining space. Enrollment will adjust with new schools coming on line.                 |
| Lamar CHS                  | Interior Improvements | Renovate front entrance      |  | \$2,000,000                    | Renovate 5,000 sf existing classrooms into new office area, and renovate 5,000 sf of existing office into replacing displaced   |
| Terry High                 | Interior Improvements | Interior Improvements        | New flooring, paint interior, paint lockers or new lockers, new water coolers, new doors, expand the science department, expand band hall to 4,000 sq ft, paint entrance ("Rangers" bleeds through the white paint) Have ONE entry sign into Terry (Not three different white, black and red) New band hall lockers,                     | \$20,700,000                   | Interior renovations throughout school except Auditorium, Band, Choir and Areas A & F.  |
| Williams                   | Interior Improvements | Office/Reception Renovation  | vestibule installation   | \$350,000                      | Install vestibule, renovate existing administration area to include reception counter.  |
| ALL                        | Schools and Land      | Science Center               | Build facility similar to Hollingsworth Science Center in Houston ISD that provides K-13 science resources, science kits, living organisms, and ecosystem education courses for students at all campus. Kits could be checked out and interoffice to campus for a 2 week time frame. Only reusable resources are provided in these kits. | \$5,000,000                    | Construct new 15,000 sf Science Center similar in size to renovated HISD Hollingsworth Center. Land not included.   |
| All High Schools           | Schools and Land      | Career Tech Center           | Create a budget number for a Career and Technology Center  | \$50 - \$60 million            | Construct new 150,000 Career Technical Center. Initial size to include priority programs and allow for expansion in future as need grows. Compared to Alief ISD 215,969 sf bid August 2016 and Ft. Bend ISD 188,471 sf currently out to bid. Land not included. |
| New Multi-Purpose facility | Schools and Land      | Build Multi-Purpose Facility | Build new multi-purpose facility to replace use of Merrell facility. Believe cost to rent, may support build for new. Facility could be self supporting, by allowing leasing for community events.   | \$70 - \$90 million            | Scope will be evaluated to develop a specific cost estimate. Consider 5,000 seat facility with multi-purpose floor, meeting rooms, parking. Excludes land purchase.   |
| STEM / CTE Facility        | Schools and Land      | Build STEM/CTE Campuses      | Would like to explore cost for individual schools at primary & secondary specialized for STEM/CTE  | \$25 - \$30 million            | Construct a 1,200 sf addition at each school facility would cost in the range of \$750,000 per school.  |