

Notes from Community Bond Committee, Meeting #5

May 22, 2018

6:30p

Community Members Present:

- Chris Blocher
- Luis Cuevas
- Michelle Doss
- Vernell Gregg
- Rob Johnson
- Julie Kluthe
- Bill Kula
- Way-Way Pee
- Johnnie Rodgers
- Tammie Sadler
- Scott Stauffer
- Cathy Turner

Committee Absentees:

- Brannon Cox
- Chuck Elsey
- Allison Lassahn
- Vanessa Minoff
- David Mize
- Nick Wisner

LISD Staff Present:

- Dr. Rogers
- Mike Ball
- Bryon Kolbeck

Opening Remarks:

- Website <https://www.lisd.net/bonds> was reviewed with the Committee where meeting materials and other pertinent documents have been posted.

Presentations and Discussions:

- **Dr. Rogers discussed the formation and purpose of the “Community Budget Advisory Committee”**
- **New Construction Updates – Mike Ball**
 - General Construction
 - Additional Staff Approved by Board
 - Four of Six Construction Managers Hired
 - Project Manager Hired
 - Construction Clerk Hired
 - The majority of the Year One projects will start construction as soon as students and faculty are out for the Summer
 - Major renovation projects have unique approaches due to the short Summer duration
 - 20 Year Refreshes for example will be completed over two Summers
 - Some projects will be completed throughout the school year
 - Stage Curtains and Lighting Replacements
 - Restroom Renovations

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- Year One GMPs
 - Board Approved GMP's
 - Creekside ES & Polser ES 20-Year Refreshes
 - Donald ES & Polser ES STEM
 - TCHS Softball Field Replacement & Athletics Renovations
 - Marcus HS Limited Refresh
 - Marcus HS Track and Turf Replacement
 - Valley Ridge ES Playground Replacement
 - Restroom Renovations at 8 Campuses
 - New Mill Street ES (College Street ES Replacement)
 - Stage Curtains and Stage Lighting Replacements at 7 Campuses
 - Wall Finish Replacements at 3 Campuses
 - Anticipated June Board GMP's
 - Exterior Lighting Replacements at 13 Campuses (Phase 1)
 - District-wide Access Control Replacement
 - Future Board GMP's
 - New Career Center West
 - Year Two Projects
 - New Hedrick Middle School
 - 10 Classroom Addition at Vickery ES
 - New Josey Lane Elementary School
 - Middle School Fine Arts Addition and Renovations at three campuses
 - Exterior Lighting Phase Two – 11 campuses
 - Forest Vista ES Playground Replacement
 - Lakeview MS Flooring Replacement
 - LISDOLA Renovations
 - College Street and Campus Support Renovations
 - Central ES, Degan ES, Parkway ES, and Timbercreek ES 20 Year Refresh
 - Ethridge ES Re-roof
 - Hebron Multi-purpose and Indoor Athletic Center
 - The Colony HS Entry Renovations and Limited Refresh
 - Security Vestibules at All Campuses
 - Fiber Projects at 4 Campuses
- List Approved by Board; Architects Hired; Construction Manager at Risk Selections confirmed at June Board Meeting
- New Career Center Schematic Design Concepts were presented
 - **Technology Update** – Bryon Kolbeck
 - Instruction Learning Devices
 - **Summer 2018**
 - Collecting Senior iPads
 - Deploying 4,000+ teacher laptops and iPads
 - Re-purposing iPad Airs for PK-3
 - Staging iPads for 4-5 and 9-12

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- **Fall 2018**
 - Deploy approx. 24,000 iPads to 4-5 and 9-12
 - Re-purposing iPad Airs at MS
 - Residual Value Project
- Program Specific Devices
 - **Summer 2018**
 - Refreshing over 4,500 5+ yr. old Windows computers
 - In classrooms and offices that require Windows OS
 - Deploying with Windows 10
 - Will have MS Office available
- Classroom Technology
 - **Completed**
 - Replaced projectors on 10 campuses (non-2017 Technology Bond project)
 - Installed AV Kits at FM High School
 - **Summer 2018**
 - Installing AV Kits and projectors at Killough
 - Installing 675 projectors in non-renovation campuses
 - Installing 671 Apple TVs with projectors to provide wireless projection from student and staff devices
 - Working through Job Order Contract for electrical and installation services
 - Planning Board recommendation for September for Year 2 Classroom Technology
- Network and Infrastructure
 - **Completed**
 - Data Center Security Upgrades
 - Load Balancers - Completed
 - Application Delivery Controllers - Completed
 - Cisco Network Security - Partially Implemented
 - **Summer 2018**
 - Complete Cisco Network Security Upgrades
 - Video Streaming System
 - Wireless Refresh - Goal to complete before school starts
- Safety and Security Technology Related Projects
 - **Completed**
 - Phones System Upgrade (53 locations)
 - Implemented Singlewire 911 notification system
 - **Summer 2018**
 - Dixon Sports Complex fiber installation
 - Integrate and optimize Singlewire capabilities

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- Year Two Technology Projects
 - Instructional Learning Device Deployment - Year 2
 - Program Specific Device Deployment - Year 2
 - Zone Printer Replacement
 - Projects in Non-Renovation Locations - Year 2
 - Classroom Amplification Systems - Year 2
 - Data Center Upgrades (Servers and Storage)
 - Timeclock System Replacement
 - Wide Area Network Ring Design and Construction
 - Paging System Upgrades
 - Campus Sound Non-Renovation Locations(Gyms/Cafeterias) - Year 2
 - Planning Year 3 Projects

Questions asked:

Facilities-Related Questions

- **Are the additional Facilities positions temporary positions?**
 - The Construction positions associated with the 2017 Bond Program were advertised and communicated from the outset to applicants that they are tied to the bond projects. When all the bond projects are complete, the employment will cease.
- **Will 3rd academy be in low socioeconomic areas (similar to successful program in St. Louis)?**
 - The needs of students living in poverty is a significant consideration in the decision to locate the third academy. Students from all over the District have the opportunity to apply to the academies.
- **Is school on Josey going to be built on the East or West side of Josey?**
 - A decision has not yet been made on that. The site planning will commence after the design team has been engaged. After thorough analysis of the District property at that location, a recommendation will be made to the Board of Trustees.
- **When is the start date for the new Hedrick MS?**
 - The planned opening date is August 2020. This date is dependent upon the domino effect of Hedrick Elementary School being open one more year, 2018-2019, and the completion of the 10-classroom addition at Vickery Elementary School.
- **Can construction occur while kids are attending MS?**
 - Yes. There are processes that can be utilized to keep students safely separated from the construction. The District has safely administered this type of project in the past at other locations.
- **In regard to security vestibules, does each campus have their own costs/plans for security vestibules?**
 - The design team will develop plans for each campus based on the individual layout of the respective campus.
- **Will all vestibules be the same or will they vary by building?**
 - They will be designed for the particular needs and layout of each individual campus.

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- **How much larger will the new Career Center be compared to CCE?**
 - Although the planning is still underway, the target square footage for the new career center is to be less than 130,000 square feet. The existing Career Center East is 95,168 square feet. An addition to CCE in the range of 25,000 square feet is in the 2017 Bond Project list as a year five project. Upon completion of that addition, the two campuses will be fairly comparable in size.
- **Has the College Street campus name been finalized?**
 - The Board of Trustees will utilize a committee to develop the name for that campus.
- **Is the football field by Purnell having new sod installed?**
 - No. The construction crew was relocating sod that was being removed on the site. The Grounds Team saw that the grass about to be graded was very good grass. They rented a sod cutting machine so that the sod could be harvested and used elsewhere in the District. One place a patch was applied with harvested sod was a bare spot on the field at Purnell. That sod has also been used across the District.
- **Have we thought about the new Career Center name?**
 - The Board of Trustees will utilize a committee to develop the name for that campus.

Technology-Related Questions

- **100% MDM Coverage?**
 - All Apple devices will be enrolled in the new Mobile Device Management (MDM) system called JAMF. Microsoft Windows devices will be managed with Microsoft System Center Configuration Manager. Our current Chromebooks are managed through the Google Apps Admin Panel. So yes, 100% of the District owned devices are managed by a MDM.
- **Does the MDM have a benefit to the user? (Elem. APP Store, Apple Classroom, Volume Purchasing Program, Restrictions, Apple School Manager, Inventory Processing)**
 - Yes, the MDM provides a very easy to use LISD App store for PK-5 students to be able to install Apple iOS Apps. The District also uses the MDM to simplify the deployment process for users. Users simply have to enter their username and password into the enrollment screen and the device and user are enrolled into the MDM system. This process automatically connects the device to the District's wireless system, installs the configuration profile for Internet filters, and pushes down District Apps. This is all completed wirelessly without user interaction. Also, while students may not necessarily consider it a benefit, the Technology department uses the MDM to restrict access to content and setup device restrictions. The new MDM will also be used to restrict specific "unapproved" apps in grades 6-12. Finally, LISD uses Apple Volume Purchasing and the MDM allows the district to upgrade versions of iOS and App versions "over the air" vs installing them manually.
- **Fourth Grade – New to iPads – Will those be delayed?**
 - No, the deployments for 4th and 5th grade will be very similar to years past. Elementary campuses are being deployed first recognizing that incoming 4th grade students do not have a device.
- **How many people are on your team?**
 - There are 114 people on the technology team.

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- **Do you outsource some of this?**
 - While LISD Technology staff will be performing much of the work, some of the deployment and collection tasks will be outsourced to service providers to help execute both the collection of current devices and the deployment of new devices. Any provider support will be paired directly with our current Technology employees to complete the project.
- **Are you seeing issues with security risks and malware?**
 - Yes, we are seeing an increase in security related threats across the board. This is especially true in the area of social engineering and email phishing. The district also saw an increase in Malware and Ransomware attempts in 2016. Since then, the District has implemented more modern security solutions to help mitigate those risks and the issues have been greatly reduced since.

General Questions

- **Is there any jeopardy in Year 1, 2, and 3 to be done within that timeframe?**
 - The projects are moving forward on schedule at this point. As soon as the 2017-18 school year has concluded, construction work will begin. Planning and design work has already begun on year two projects. There is nothing at this point to indicate that they will not all move forward as scheduled.
- **Any kind of negative sentiment on the total Bond program?**
 - Not at all. There is excitement that the needed improvements are actually coming to reality. We continue to be grateful for the support of the community on these projects.
- **Dale Jackson incident?**
 - A spark from woodworking equipment made its way into the dust collection system, causing a fire. There was damage to equipment in the wood shop. The dust collection system was heavily damaged. The building has been professionally cleaned by fire restoration experts. Work is ongoing with insurance adjusters about the extent of damage to specific pieces of equipment and solutions to deal with that damage.
- **Demographer study – will it change? When will it be available?**
 - The Board of Trustees received the updated demographic report at the monthly meeting on June 4, 2018.
[1st Quarter, 2018 Templeton Demographics Report](#)

New Business:

- Next Meeting is scheduled for **Wednesday, September 19th, 6:30p**, in the Boardroom.