Minutes
2012 Bond Project Advisory Team (PAT) Meeting
High School for Law & Justice

MEETING #: 18
LOCATION: High School for law & Justice Library
DATE / TIME: February 9, 2015 2:45pm
ATTENDEES: (those marked with a check were present)

- Mostiet, Carol Principal
- Alexander, Patricia Faculty
- Chasteen, Don Faculty
- Franklin, Shmecka Faculty
- Garma, Hector Faculty
- Hooten, Josh Faculty
- Johnson, George Faculty
- Liggett, Brooks Faculty
- Martindale, Michael Faculty
- Motte, Jerome Faculty
- Roddiger, Christina Faculty
- Theall, Javonte Faculty
- Topper, Jennifer Faculty
- Wells, Ross Faculty
- Holmes, Valgene Faculty
- Garza, Juan Student
- Kirksey, Miyanna Student
- Felicia Bowman Parent
- Jeff Davis Community
- Bankhead, Dan HISD
- Clayton, Clay HISD
- Ford, Eric HISD
- Funk, Dave HISD
- Peeples, Andreas HISD
- Robertson, Sue HISD
- Woods, Mike HISD
- Wright, Kedrick HISD
- Albert, Joan Page
- Cohen, Matthew Page
- Flatt, Jamie Page
- French, Jim DLR
- Heger, Wendy Page
- Lee, Elain Page
- Sowells, Trinisha Page

PURPOSE: Review of the Bond Program Status update.

AGENDA:
- Introductions
- View video presentation
- Discussion
DISCUSSION:
1. Mike Woods, HISD Project Manager welcomed visitors and members to the meeting.

2. Mr. Woods noted that the HISD Board of Trustees received a construction update during the last Board Workshop. This presentation was shared with the PAT and is highlighted below. The presentation itself can be found at: 
   https://www.dropbox.com/s/nx9tp334gdhc7y7/PAT_Budget%20Update%202015.mp4?dl=0
   a. Current Economic Climate:
      i. Houston and the surrounding areas are experiencing the strongest and highest level of economic activity since the boom of the 1980s.
      ii. HISD and other school districts across Texas are experiencing soaring costs for construction; thus creating challenges to budgets set 2 years ago.
      iii. Eight articles about varying districts across Texas and the U.S. were distributed to the audience showing that all school districts are experiencing soaring construction costs.
   b. Rising Demand
      i. Labor and materials are in rising demand due to the recent oil boom in Texas.
      ii. In addition to labor shortages, labor rates have increased roughly 45%.
      iii. Due to material shortages, material rates have increased roughly 40%.
   c. 2012 Bond Construction Costs versus Today for K-12:
      i. It costs, on average, 44% more to build schools today than it did only 2 years ago.
      ii. In 2011, K-12 schools’ average cost was $149 a square foot. The cost dipped in 2012 to $146 and rose in 2013 to $153 a square foot. The trend continued throughout 2014 and now the cost averages $210 a square foot.
      iii. Some of our neighboring districts are receiving bids in the $220 - $250 per square foot range.
      iv. Inflation was built into the budgets for all HISD bond schools; however, no one anticipated 44% inflation in only 2 years.
      v. HISD budgeted an average of $160 a square foot for the 2012 Bond projects, more than $14 per square foot more than the average cost at the time. Inflation was accounted for in a separate line item of the project budget.
   d. Scope to Budget Process:
      i. Checkpoints are scheduled on all projects at schematic design, design development, and construction document submittals to compare the estimated cost with the budget.
      ii. Although the schematic design review for High School for Law & Justice revealed the estimated cost of the project was within budget, the estimated cost had increased. Construction costs in the area have increased significantly during the six months prior to this checkpoint.
      iii. Throughout the process, the District, the Architect and the Construction Manager at Risk worked to close the gap between the estimate and the budget. This process will be ongoing until the new school is complete.
   3. Addressing the Gap:
      a. Mr. Woods reiterated that the team is working to reconcile the scope to the project budget.
         i. For each of the 2012 Bond projects, HISD contracted with Construction Managers at Risk (CMAR) who not only will build the school but during the design phases review the documents and provide input to maximize what will be constructed.
         ii. The final contract for the GMP (Guaranteed Maximum Price) with the CMAR is still being negotiated.
a. Bids that are being received are not as low as originally anticipated due to the increased construction activity in the oil and gas industry.

b. HISD reallocated funds within the project budgets to increase the construction budget line item.
   i. HISD included line items in the program budget for inflation and for reserves. The reserves are intended to cover any unforeseen conditions that might occur on the project.
   a. HISD increased construction budgets by reallocating the entire inflation budget into the construction budget, raising the average per square foot to $175.
   b. Fifty percent (50%) of reserves were added to the aforementioned cost per square foot, increasing the final cost per square foot to $182. (Original construction budget + 100% inflation + 50% of reserves).
   c. The reallocation results in a revised construction budget for the High School for Law & Justice of $23,624,000, an increase of $2,644,000.
   ii. 50% of the reserves remain in the overall project budget for unknowns.

c. The 2012 Bond budgets, on average, still have a $28 per square foot gap that HISD is working to close. Addressing that gap may require other strategies, but no recommendations or decisions have been made. District staff are working with the Board of Trustees on the best path forward. In the future, the PAT and community can expect:
   i. Continued negotiations with contractor
   ii. Ongoing school communications with the updates
   iii. Evaluations of market trends to determine the strategic timing for a construction start
   iv. Continued evaluation of contractor prices to get the best prices in today’s market

d. Mr. Woods asked that everyone be patient as the construction cost challenges are addressed.

4. Mr. Woods noted that given the budget status of HSL&J, options can be developed to include add alternates. Depending on the final bid, this may allow inclusion of some items which had previously excluded from the work.

QUESTIONS/ANSWERS:

ACTION ITEMS:
1. The design team will develop options for add alternates which will be reviewed with Principal Mosteit.


Please review the meeting minutes and submit any changes or corrections to the author. After five (5) days, the minutes will be assumed to be accurate.

Sincerely,

Mike Woods
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