

# Vision 2020 Infrastructure Strategies

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#### **Assessment Overview**



Habitually under-funded, thus undermaintained, resulting in triage as standard operating procedure

Aging & out of date systems and fixtures

Excess seats & district offices

Widespread inequality of infrastructure

Not sustainable at current trajectory

# What are others doing?



As has been stated many times, we're not the only large urban district in this situation.

# 3 High Level Strategies



A. Fund to meet the need.

B. Reduce the need to meet the funding

C. A combination of A & B



Short term plan –

How do we "right the ship"?

Long term vision –

What do we want this district look like?



Consolidate separate programs to maximize educational and financial impact for students.

Reduces fixed costs while increasing targeted resources. Saves buses too.

\*Austin, TX also has centralized athletic and arts facilities for use by multiple schools.



Right Size schools and buildings to meet the needs of the population.

Puts money into the classroom and improving viable infrastructure versus fixed costs of underutilized buildings. Saves buses, too.



Build new energy efficient buildings

Modernize viable buildings to highest possible efficiency standards.

One time investments that pay decades of dividends.

\*Many districts have "swing spaces" to allow for full renovations of viable schools.



21st Century Learning Environments

Agile, reconfigurable rooms

Maker's spaces

Designed for the use of technology and hands-on learning

"think Google HQ"



Maximize viable building usage by exploring different grade configurations

K-8 or K-12 all on one campus

Saves buses, too.

# 5 Year Recommendations

How can we start to "right the ship"



Develop a long term investment philosophy while addressing short term critical needs with a laser focus on

Equity & Excellence for all children!

# 5 Year Recommendations How can we start to "right the ship"



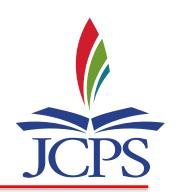
- Better school level maintenance structure
- Free Standing ESL Newcomer Academy
- Free Standing Early Childhood Centers
- Consolidation of Offices and Programs
- One-time Energy Savings Investments
- Fund Maintenance based on need (zero based)
- Reduction / repurposing of campuses
- Create a community supported plan for future



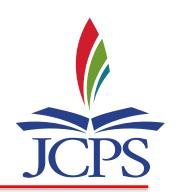
- The District Facilities Plan (DFP) must be revised every four years.
- The JCPS DFP is due to be revised during the 2016-2017 school year.
- The District Facilities Planning process has never been effective in JCPS.



- It's been a \$1 Billion+ "buffet" that was confusing, frustrating, and overwhelming.
- That's about to change.
- We're going to address our needs "ala carte"



- 44 buildings with "End of Life" HVAC systems.
- 12 years to address given current funding.
- This would be a very basic renovation.
- At least 28 more schools would be "End of Life" at that point.
- This cannot continue. It is not sustainable.



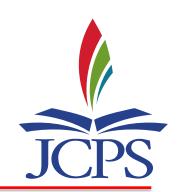
- These 44 buildings must be our immediate concern.
- They will be the focus of the Local Planning Committee (LPC).
- The LPC will make specific recommendations for the future of each of these buildings to be included in the DFP.
- The goal being creating modern 21st Century learning environments.

# District Facilities Plan Rough Timeline



- August 2016 Board selects LPC members
- September 2016 LPC begins meeting
- December 2016 Draft DFP completed
- January 2017 Board Approval of Draft DFP
- February 2017 Board Approval of Final DFP

# District Facilities Plan Theory of Action



#### If ...

We make innovative efforts to become more efficient, truly maximizing every dollar, and authentically involve the stakeholders and community in the decision making process

#### Then...

We can gain the community support needed to fund the infrastructure of our school district to insure equity and excellence for all children.