

#### PUBLIC SCHOOLS

# 2015 Smart Start Bond

#### Election date: March 3, 2015

December 4, 2014

### **Collaboration & Communication**



- Administration/Board involvement
- Teacher surveys and forum
- Community citizen surveys
- Citizens Bond Development Committee

### **BOND DEVELOPMENT COMMITTEE**

#### Rodger Randle and Robyn Sanzalone, co-chairs

- Leena Ameen
- Colette Anderson
- Phil Armstrong
- Carole Carner
- Louis Coleman
- Pat Connelly
- Nick Doctor
- Connie Dodson
- Paul Dougherty
- Patty Ferguson-Palmer
- David Greer
- Hether Haddox-Cuervo
- Bob Howard
- John Huffman
- Brian Hunt
- Marilyn Ihloff

- Myrna Jones
- Jim Linn
- Dr. Roger Mailler
- Josh Miller
- Ernesto Mondragon
- Dennis Neill
- Brian Paschal
- Pat Piper
- Joshua Roby
- Richard Ryan
- Peggy Spillman
- Evan Tipton
- Dan Vise
- Sharon Voskuhl
- O.C. Walker
- Sarah Walker

### 2015 Bond Plan

- Developed by the Citizen's Bond Development Committee
- Monitored by the Citizen's Oversight Committee
- Continuation of a 20-year comprehensive plan that began in 1995-96
- Tax rate will remain level
- Consists of four categories
  - Facilities
  - Libraries
  - Classrooms
  - Transportation



# 20-Year Plan: Facilities renovations

2016		2021	2024	2028
<ul> <li>Academy Central</li> <li>Anderson</li> <li>Carnegie</li> <li>Central</li> <li>Clinton</li> <li>Cooper</li> <li>Columbus</li> <li>Disney</li> <li>Eliot</li> <li>Emerson</li> <li>Greeley</li> </ul>	<ul> <li>Grimes</li> <li>MacArthur</li> <li>McClure</li> <li>McKinley</li> <li>Park</li> <li>Patrick Henry</li> <li>Will Rogers</li> <li>Salk</li> <li>Skelly Primary</li> <li>Maintenance /Warehouse</li> </ul>	<ul> <li>Franklin (Margaret Hudson)</li> <li>Hawthorne</li> <li>Kendall- Whittier</li> <li>Key</li> <li>McLain 7<sup>th</sup> Grade Academy</li> <li>Penn</li> <li>Ross (Child Nutrition)</li> <li>Thoreau</li> </ul>	<ul> <li>Tulsa MET</li> <li>East Central JH</li> <li>ECDC Reed</li> <li>Hale JH</li> <li>Hoover</li> <li>Mark Twain</li> <li>Mayo/Wilson</li> <li>Old Sequoyah</li> <li>Old Sequoyah</li> <li>Owen</li> <li>Roosevelt (Project ACCEPT)</li> <li>Booker T. Washington</li> </ul>	<ul> <li>Carver</li> <li>Cherokee</li> <li>Edison</li> <li>Eugene Field</li> <li>Gilcrease</li> <li>Hale HS</li> <li>HelmZar</li> <li>Lombard (Phoenix Rising)</li> <li>Marshall</li> <li>Skelly</li> <li>Springdale</li> <li>Whitman</li> <li>Wright</li> </ul>

### **2015 Bond Overview**

- \$415 million bond proposal (6 years)
- 60% required to pass
- Affects home values, neighborhoods and economic development
- Vote March 3, 2015



#### Public/Community Survey

- Decrease trailer/modular classrooms: 76.5 % are in favor of reducing the number of portable facilities and building permanent classroom additions. TPS currently has 140 trailer/modular.
- Student access to technology: 73.2 % support funding technology to provide *every* student in the district with individual access to a computer, laptop or tablet.
- New schools: 64.8 % support building of new elementary schools in communities experiencing extreme growth.
- Centralized STEM Center: 63.1 % favor of TPS investing in STEM and a centralized STEM facility for all students.
- Elementary school downtown: 52.9 % support creating a school designed to serve downtown residents and the children of commuters who work downtown.

#### 2015 Smart Start Bond



# Facilities: \$239,740,000

Libraries: \$19,800,000 Classrooms: \$138,435,000 Transportation: \$17,025,000

# 2015 Bond: Facilities

# \$239,740,000 for building construction and repairs

- Classroom additions
- School renovations
- HVAC
- Window and roof replacements
- Safety and security



# Classroom Additions: \$72.35m

#### Replace trailers/prefabs and accommodate growth @ 17 schools. Early childhood classes at 14 schools

- ECDC Porter
- Emerson
- Grissom
- Jones
- Kerr
- Key
- MacArthur
- McClure
- Owen

- Park
- Penn
- Remington
- Robertson
- Springdale
- Zarrow
- Central HS
- Edison MS



# **Building Renovations: \$52.9m**

#### Major renovations at 21 buildings per 20 Yr. Plan.

- Academy Central
- Anderson
- Bell Primary
- Carnegie
- Columbus
- Cooper
- Disney
- Eliot
- Emerson
- Greeley
- Grimes

- MacArthur
- McKinley
- McClure
- Park
- Patrick Henry
- Salk
- Skelly Primary
- Central HS
- Will Rogers
- Street School
- Maintenance/ Warehouse



# Athletics Facilities: \$37.3m

- Multipurpose field houses or new practice gyms:
  - Field house:
    - East Central HS
    - McLain JH/HS
  - -Gym
    - McLain 7<sup>th</sup>
    - Central HS
      - Convert pool



# **Athletics Facilities**

Stadium with bleachers, concessions and locker rooms:

- Will Rogers
- Central HS
- Track resurfacing:
  - Booker T. Washington
  - Hale HS
  - Memorial HS
  - Will Rogers

#### • New turf:

– Carver MS



### **Storm Shelters**

Shelters will be incorporated into new building additions at 17 schools \$7.1m

- Central HS
- ECDC Porter
- Edison MS
- Grissom
- Jones
- Kerr
- Key
- Lanier
- MacArthur
- McLain 7th

- McClure
- Owen
- Patrick Henry
- Park
- Penn
- Remington
- Springdale
- Whitman
- Zarrow



# **Building Improvements**

- Roof replacement:
   \$7.5m
- HVAC work (13 sites): \$23.5m
- Restroom upgrades:
   \$2m
- Accessibility upgrades: \$1.5m
- Playground equipment:
   \$3m



- Plumbing, paving, service vehicles, windows, etc.
- CNG infrastructure upgrade for transportation



#### 2015 Smart Start Bond



Facilities: \$239,740,000 Libraries: \$19,800,000 Classrooms: \$138,435,000 Transportation: \$17,025,000

### Libraries: \$19.8m

- New digital and print library books @ \$26 per pupil annually: \$6.25m
- Licenses for online research materials for students to access <u>from home and school</u>: \$2.2m



# Libraries

**Computers, tablets and other technologies** @ \$3600 per site annually: **\$2.1m** 

#### New libraries: \$4.5m

- Lanier
- Patrick Henry
- Whitman
- Central, Robertson, Springdale in Facilities Bond

Remodeling of secondary libraries into "Learning Commons": \$4.175m





#### 2015 Smart Start Bond



Facilities: \$239,740,000 Libraries: \$19,800,000 **Classrooms: \$138,435,000** Transportation: \$17,025,000

#### Smart Start: Bridging the Digital Divide

#### **Teacher Survey Results:**

- 86.9% Important students have access to a computing device all or most of the time.
- 72.2% Important to have 1:1 access
- 84.1% Technology has an important impact on achievement
- 73.3% Important to have home access





### **Classroom Learning Tools**

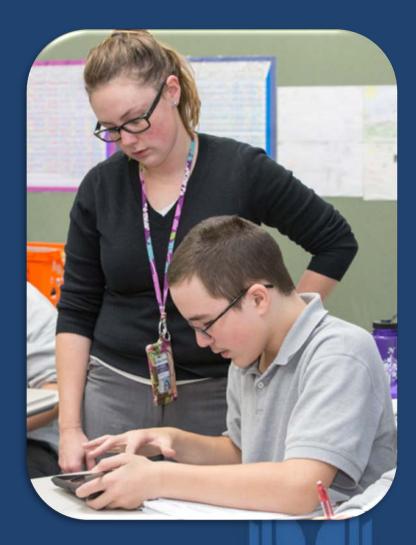
- Computers and tablets for student use @ \$148 per student annually: \$39.5m
   Goal: 1:1 device/student
- 21<sup>st</sup> Century teaching tools: \$14m
  - Interactive display boards
  - Classroom audio systems 1,500 classrooms





### **Classroom Learning Tools**

- New digital and print textbooks @ \$50 per student annually: \$12.45m
- Instructional resources: \$5.7m
  - Credit recovery/online
  - Instructional video system
  - Teaching resources



# **Technology Infrastructure**

**Approximately \$35 million** 

- District network upgrades: \$16.75m
- Wide area network improvements: \$7.5m
- Application virtualization to support BYOD: \$5.6m
- Managed Print Services:
   \$3.7m



#### Classrooms



- Curriculum materials including STEM: \$8.5m
- Science lab and safety equipment: \$800,000
- Professional development systems: \$1.5m

#### Classrooms



- Visual and performing arts equipment: \$2.6m
- Secondary school auditoriums: lighting/rigging: \$2.75m
- Physical education equipment: \$750,000
- Classroom furniture: \$4.1m

#### 2015 Smart Start Bond



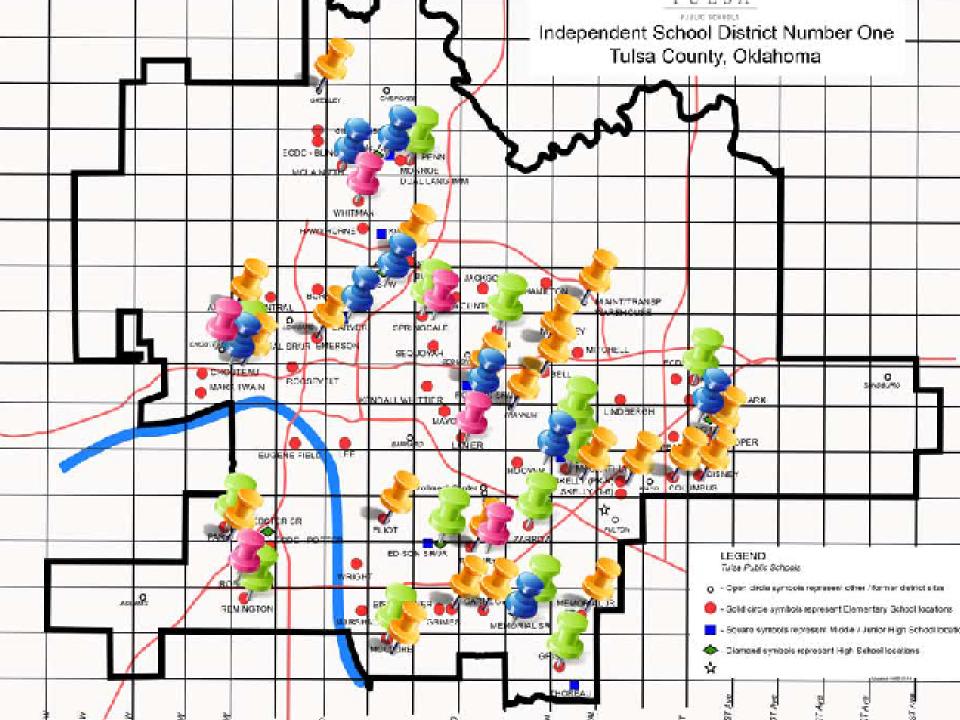
Facilities: \$239,740,000 Libraries: \$19,800,000 Classrooms: \$138,435,000 **Transportation: \$17,025,000** 

#### Transportation



#### \$17,025,000

- Replaces 20 school buses each year
- Maintains 12-year life cycle of school buses



# **Thank You!**



# Vote March 3!



TULSA

PUBLIC SCHOOLS