

# TYLER INDEPENDENT SCHOOL DISTRICT FACILITY REVIEW

DECEMBER 12, 2016

# BACKGROUND INFORMATION

- **2013 BOND PROGRAM: \$165,000,000**
  - COMPLETED NEW MOORE MIDDLE SCHOOL, NEW BOULTER MIDDLE SCHOOL, NEW THREE LAKES MIDDLE SCHOOL, NEW CTC CENTER, UPGRADES AND ADDITIONS TO DIXIE AND RICE ELEMENTARY SCHOOLS.
- **REMAINING TYLER ISD CAMPUSES TO ADDRESS**
  - ROBERT E. LEE HIGH SCHOOL, JOHN TYLER HIGH SCHOOL, HOGG MIDDLE SCHOOL, HUBBARD MIDDLE SCHOOL, DOGAN MIDDLE SCHOOL. All ELEMENTARY CAMPUSES HAVE BEEN COMPLETED.
- **PROCESSES COMPLETED TO DATE**
  - REMAINING FACILITY ASSESSMENTS COMPLETED, HIGH SCHOOL EDUCATIONAL SPECIFICATION AND PROGRAMS COMPLETED, REVIEWED PROGRAM REQUIREMENTS AND NEEDS WITH ADMINISTRATIVE STAFF, REVIEWED EXISTING SCHOOLS AND NEEDS WITH ON SITE PRINCIPALS AND STAFF, DISTRICT TECHNICAL SPECIFICATIONS COMPLETED.

# POTENTIAL THREE NEW HIGH SCHOOLS

- **Build Three New High Schools, each having a Capacity of 1,750 Students.**
- **New Robert E. Lee High School will be Built on the South Side of Site with the Existing Building Demolished.**
- **New John Tyler High School will be Built in Front of the Existing School, with the Existing School Demolished.**
- **A Third High School will be Built on a New Site, yet to be Determined.**
- **All Three Schools will have the Same Programs, with the Same Amenities.**
- **The Existing Track and Field, Along with their Associated Amenities will Remain at John Tyler and Robert E. Lee Sites.**
- **Construction will be Planned to Allow the New Schools to be Built on Occupied Campuses, without Interruption.**

# POTENTIAL THREE NEW HIGH SCHOOLS

## PROJECT SCOPE

- All Schools to Have 1,750 Student Capacity.
- Existing John Tyler High School to be Demolished.
- Existing Robert E. Lee High School to be Demolished.
- New Site to be Purchased for Third High School. Location T.B.D.
- All Schools to Have the Same Program of Spaces.

## ESTIMATE OF PROBABLE COST:

**\$289,309,350**

# JOHN TYLER HIGH SCHOOL

- **Originally Built – 1965**
- **Additions – 1973; 1974; 1978, 1982; 1985; 1999; 2013**
- **Current Square Footage – 337,442**
- **FCI Index – 65.00%**

# JOHN TYLER HIGH SCHOOL

## ISSUES FOR CONSIDERATION

- **Main Campus Consists of a Single 2-Story Building with Multiple Out-Buildings.**
- **Main Building Structure is Primarily Concrete Frame Construction**
- **Existing Out-Buildings are Past Their Useful Life and Should be Removed.**
- **Existing Track, Field, Stands and Concessions/Restrooms are in Good Condition.**
- **Existing Baseball and Softball Fields Need to be Replaced.**
- **Existing Site Circulation and Parking Needs Improvement.**
- **Existing Building Systems Need to be Replaced.**
- **Existing Gymnasiums are in Good Condition and Require Minimal Renovation.**

# POTENTIAL NEW JOHN TYLER HIGH SCHOOL



**DRAFT SITE PLAN**

# JOHN TYLER HIGH SCHOOL

## PROJECT SCOPE

- **New 2,750 Student Capacity High School on Existing Site.**
- **New School to be Built on South Side Of Existing School.**
- **Existing Football Field and Track to Remain.**
- **Existing Earl Campbell Gymnasium to Remain and be Renovated.**
- **Removal of All Smaller Buildings on Site.**

## ESTIMATE OF PROBABLE COST:

**\$123,090,373**



# ROBERT E. LEE HIGH SCHOOL

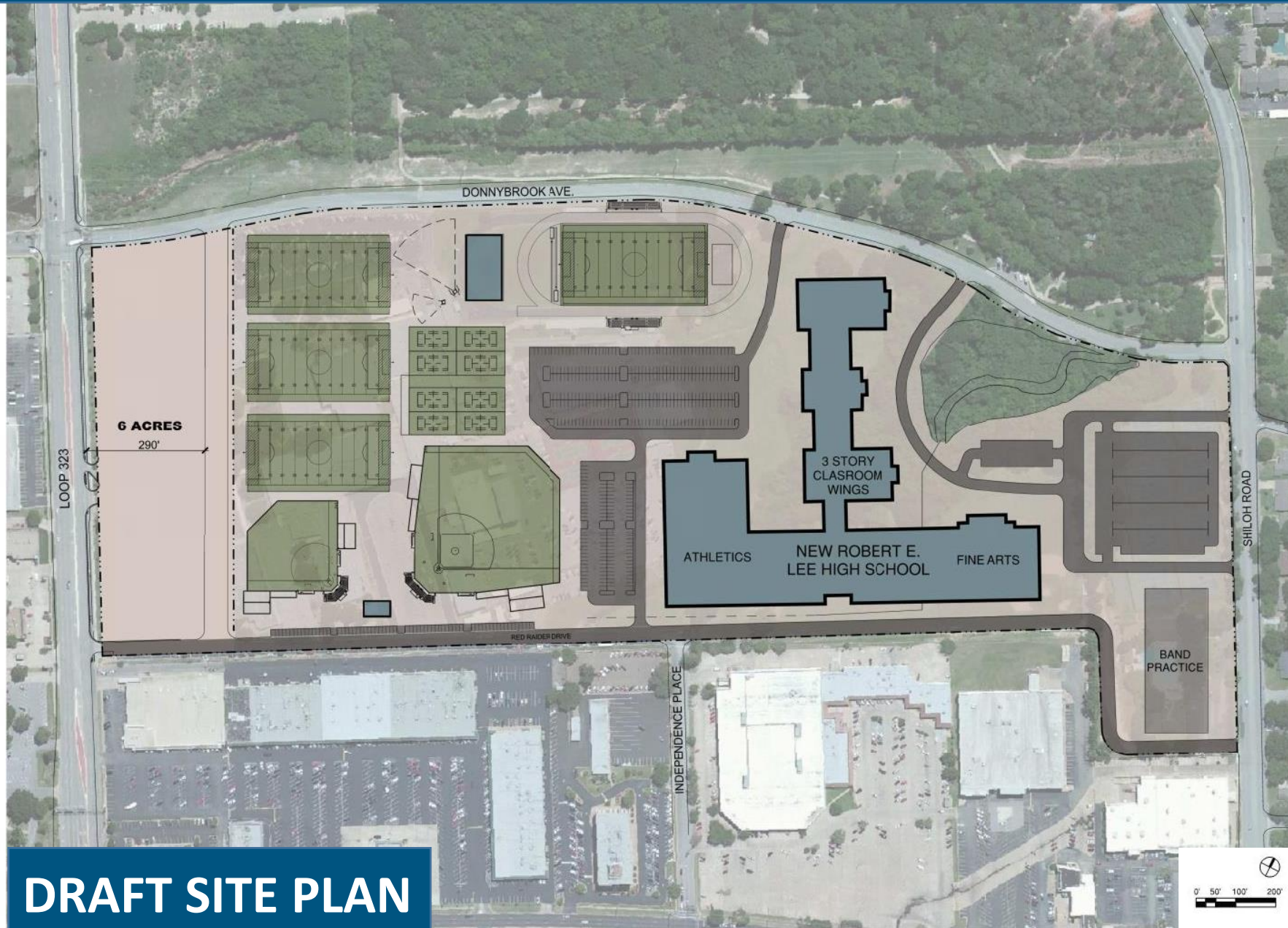
- Originally Built – 1958
- Additions – 1974; 1977; 1985, 2000; 2013
- Current Square Footage – 338,371
- FCI Index – 112.99%

# ROBERT E. LEE HIGH SCHOOL

## ISSUES FOR CONSIDERATION

- Existing Campus Site configuration is not Conducive to a 2,750 Student Population.
- Limited Site Circulation and Control Options for Traffic Flow and Security.
- Parking On-Site is Limited due to the Site Constraints.
- Campus Consists of Multiple Buildings Which Poses a Security Risk for Students.
- Limited Site Size Does Not Allow for All Activities to be Conducted On Campus.
- Extensive Renovations are Required to Replace Aged Building Systems and Structures.
- Most Building Structural Systems are not Conducive to Renovations.

# POTENTIAL NEW ROBERT E LEE HIGH SCHOOL



**DRAFT SITE PLAN**

# ROBERT E. LEE HIGH SCHOOL

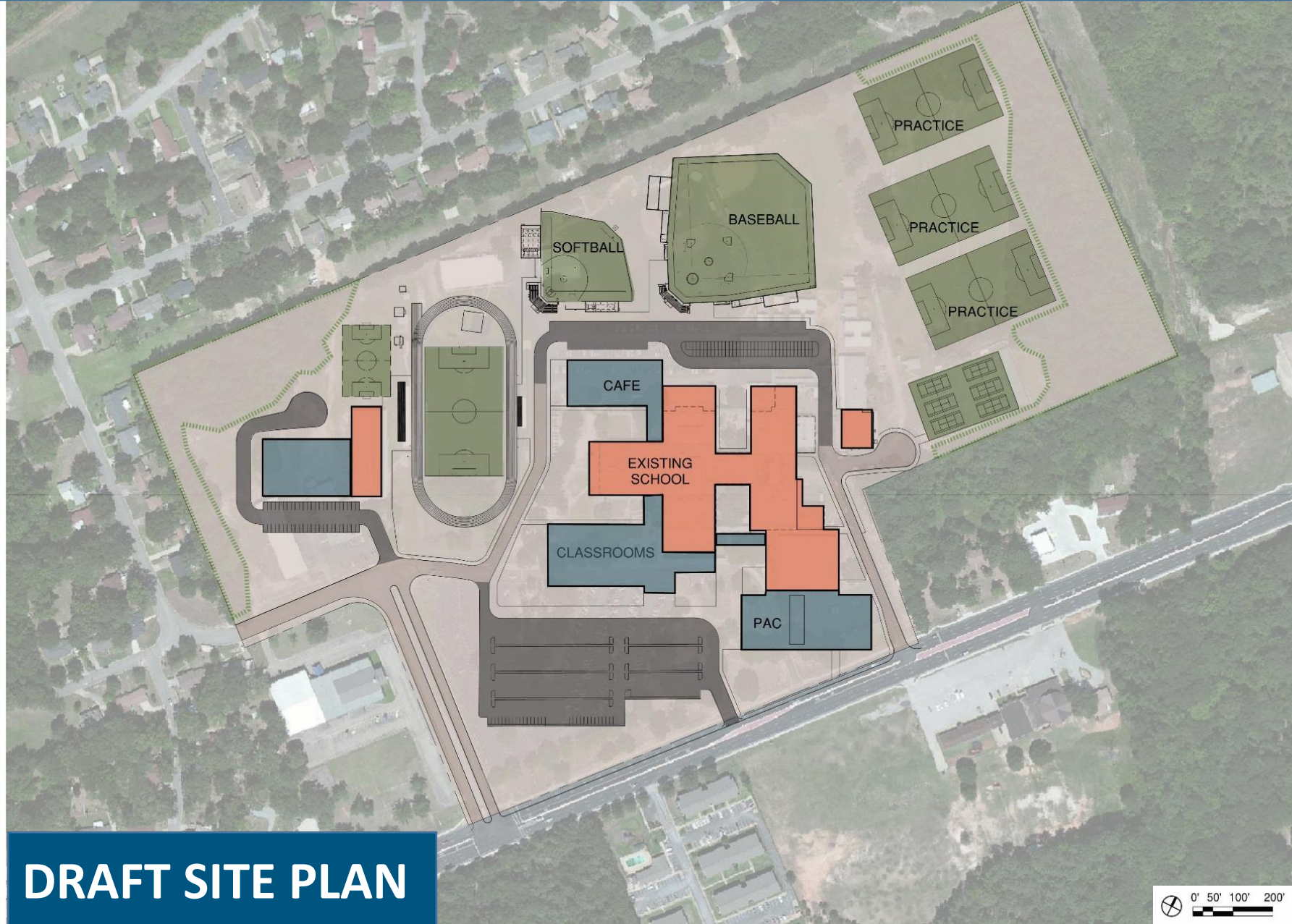
## PROJECT SCOPE

- **Develop a New 2,750 Student Capacity High School on Existing Site.**
- **Existing Football Field and Track to Remain.**
- **All School Support Activities to be on site.**

## ESTIMATE OF PROBABLE COST:

**\$132,235,773**

# POTENTIAL RENOVATIONS AND ADDITIONS TO JOHN TYLER HIGH SCHOOL



**DRAFT SITE PLAN**

# JOHN TYLER HIGH SCHOOL

## PROJECT SCOPE

- 2,750 Student Capacity High School.
- New Classroom and Support Functions Addition on South Side of School to Provide New Facade to Entire School.
- New Auditorium and Fine Arts Support Functions.
- New Kitchen and Cafeteria.
- Renovation of Entire Existing Building.
- Existing Football Field and Track to Remain.
- Removal of All Smaller Buildings on Site

## ESTIMATE OF PROBABLE COST:

**\$86,763,348**

# POTENTIAL ADDITIONS AND RENOVATIONS TO ROBERT E LEE HIGH SCHOOL



**DRAFT SITE PLAN**

# ROBERT E. LEE HIGH SCHOOL

## PROJECT SCOPE

- **2,750 Student Capacity High School on Existing Site.**
- **Existing Football Field and Track to Remain.**
- **Competition Gymnasium, Performing Arts Center and Field House to Remain, but be renovated. All Other Buildings and Functions to be New.**
- **All School Support Activities to be on site.**

## ESTIMATE OF PROBABLE COST:

**\$121,845,819**