# **The Rhetoric of Architecture**

Presented by La Porte ISD Texas Association of School Boards Summer Leadership Conference July 1, 2016



## La Porte ISD

#### • Enrollment-7,739

- Still recovering from Hurricane Ike (2008), when LPISD was in an upward trend with enrollment well over 8,000
- Enrollment at a low of around 7,500 after the storm, gradually increasing
- Serves the communities of La Porte, Shoreacres, Morgan's Point, and parts of Deer Park and Pasadena
  - Quiet, family-centered community
  - Strong support from local industries



# La Porte ISD

- Located at the mouth of the Houston Ship Channel
  - Nation's largest export port; second largest in total tonnage
  - Flanked on the north and south by two of the nation's largest container ports
  - The world comes to our area 24-7
- Encompasses 55 square miles
- 1,156 employees
- General fund budget of over \$103 million





#### **Our Goals for this Investment of Your Time**

- Affirm the belief that schools are instructional technology and that they speak to your community of the value you place on the stewardship of all to which you have been entrusted
- Share our story
- Demonstrate the importance of the following:
  - Seeking community input and support/considering all stakeholders
  - Being closely involved in selection/negotiation process and construction timelines with architects, engineers, program managers, and construction managers-at-risk
  - Communicating with the public on bond progress at all stages
  - Planning for educational needs you cannot yet anticipate

# **Every act of creation is first an act of destruction.**

#### --Pablo Picasso



#### • 2005

#### \$205 million bond program

- New Heritage Elementary
- Additional science classrooms, lab additions to Lomax and La Porte Junior Highs
- District-wide technology
- Elementary and district-wide improvements
- New Support Services Center
- New Instructional Technology Center
- New Agricultural Facility
- New Physical Education Center
- Renovations at Sonja Angelo Theater
- Replacement Bayshore Elementary (following Hurricane Ike)
- Renovations at Jennie Reid and Leo A. Rizzuto Elementary Schools (including new exteriors)

#### • 2005

- \$205 million bond program
  - Approximately \$160 million in construction (includes \$6 million in land)
  - External audit report shows almost \$35 million more in real construction than originally planned



#### Instructional Technology Center



**Agricultural Facility** 





Heritage Elementary

#### Support Services Center



Rizzuto Elementary School (Before and After Renovations)



#### • 2014 \$260 million bond program

- New Lomax Elementary
- New James H. Baker Sixth Grade Campus
- Major rebuild of La Porte High School
- Major renovations at College Park Elementary, La Porte Elementary, La Porte Junior High, and Lomax Junior High
- \$57 million in technology, maintenance, transportation
- Elementary and district-wide improvements

- Debt Structure
- Insurance
- Contracts for Professional Services



#### ARTICLE 11 COMPENSATION

§ 11.1 For the Architect's Basic Services described under Article 3, the Owner shall compensate the Architect as follows:

(Insert amount of, or basis for, compensation.)

**PERCENTAGE FEE:** Compensation shall be six and one-half percent (6.5%) of the Cost of the Work, as defined in section 6.1, so long as Roy Montalbano remains and performs all services as the Partner in Charge of the Work. In the event that Roy Montalbano fails and/or ceases to perform all services as the Partner in Charge, the fee shall be reduced to five percent (5%) of the Cost of the Work. In any event, the total Cost of the Work shall not exceed \$75,000,000.00.

Work designated as an alternate bid item must be approved by the owner in writing at the end of the Design Development Phase. Approved alternates will be invoiced as described above. All alternates approved will be invoiced from Schematic Design through the Bidding/Negotiation phase. Only alternates awarded as part of the Construction Contract will be invoiced during the Construction Documents phase.

#### **Preparing for the Next 100 Years**





# How will the game change?



"We are building for children we have yet to see, in a world that is limited by our own experience and not by what their educational needs may be."

Lloyd W. Graham







- Trustees
- Parents
- Community leaders
- Other interested citizens
- Students at all levels
- Faculty members
- Administrators as resource personnel

- Toured and assessed district facilities
- Recommended \$260 million bond issue, up from amount originally proposed by Superintendent





#### Community members involved in:

- Citizens Bond Advisory Committee
- Political Action Committee for the Bond Issue
- La Porte High School Student Council—Voter Registration Drive
- Citizens Bond Construction Advisory Committee

#### **Construction of New Facilities**



#### **Construction of New Facilities**

- Delivery methods
- Co-op purchases
- District-wide standardization on mechanical, electrical and plumbing (MEP) and technology



#### **Lomax Elementary School**



- 108,500 square feet
- Estimated completion August 2016
- Projected cost \$25,500,000
- Constructed on existing school campus
- Demolition of old building currently underway

#### **Lomax Elementary School**





#### James H. Baker Sixth Grade Campus



- 132,000 square feet
- Estimated completion August 2016
- Projected cost \$30,500,000
- Constructed on existing school campus
- Demolition of old building currently underway

#### James H. Baker Sixth Grade Campus





- 530,000 square feet
- Estimated completion (all projects) September 2017
- Projected cost \$108,500,000
- Constructed on existing school campus
- Includes new softball field, fine arts facility, career and technical education center, science classroom building, multi-purpose center, natatorium, other renovations
- Some demolition in progress





#### Softball Field



#### **Fine Arts Facility**





#### **Fine Arts Facility**



**Fine Arts Facility** 



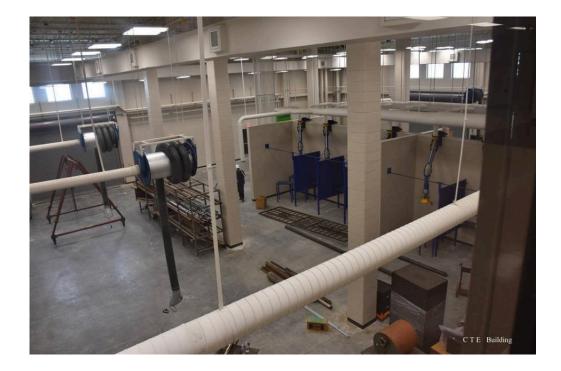
#### **Career and Technical Education Center**





#### **Career and Technical Education Center**





#### **Career and Technical Education Center**

#### La Porte Junior High School



- 144,000 square feet
- Completed April 2016
- Cost \$16,600,000
- Includes renovated office area, addition of new gymnasium
- Demolition of old gymnasium complete

# La Porte Junior High School





#### **Lomax Junior High School**



- 133,000 square feet
- Completed October 2016
- Cost \$6,100,000
- Includes renovated administrative/classroom areas, security vestibule

#### **Lomax Junior High School**





# **College Park Elementary School**



- 80,000 square feet
- Completed April 2016
- Cost \$9,600,000
- Includes new gymnasium, relocated front entrance/administrative area, expansion of parking lot and driveway, and covered playground area

#### **College Park Elementary School**





#### **College Park Elementary School**





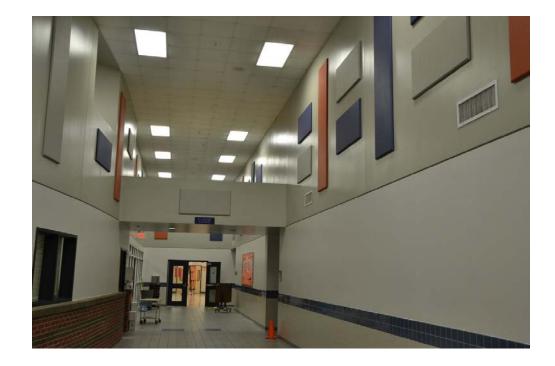
#### La Porte Elementary School



- 96,000 square feet
- Completed August 2015
- Cost \$1,900,000
- Includes classroom, hallway renovations and covered playground area

#### La Porte Elementary School





# **Other Campuses**

- Projected cost \$4,500,000
- Estimated completion September 2016



Jennie Reid Elementary Covered Playground Area and Science Classrooms



Heritage Elementary School Covered Playground Area

#### **Other Campuses**



Bayshore Elementary Covered Playground Area and Walking Track



Leo A. Rizzuto Elementary School Covered Playground Area

# Resources (available at www.lpisd.org)

La Porte ISD Aerial Videos

La Porte ISD Sports Broadcasting

Football--Archived 1971 La Porte v. Clear Creek

Softball--2016 La Porte v. Galena Park

La Porte ISD--Audit Report 2005 Bond Referendum

Lloyd W. Graham, Superintendent of Schools Mike Clausen, Deputy Superintendent

1002 San Jacinto, La Porte, Texas 77571 281-604-7001

# CEC # 8146