Tarrant County College District

DISTRICT-WIDE CAMPUS PROJECTS FROM VISIONING AND CRITICAL NEEDS

Prepared for November 5th 2019 Bond Improvement Proposition
AGENDA

- OVERVIEW OF PROGRESS
- NW CAMPUS REDEVELOPMENT
- SE CAMPUS RENOVATION
- INFRASTRUCTURE
- 8 PRINCIPLES WORK
- CONCLUSION (Q&A)
3G8P SPRING 2019 STUDENT ENGAGEMENT
PROJECTS OVERVIEW

1. Northwest
2. Southeast
3. Infrastructure
4. 8 Principles
NORTHWEST CAMPUS (c.a. 1976)
CURRENT RECOMMENDATIONS

- Existing Buildings
  - Non-core Buildings (CEE & Specialty)
  - Existing Buildings to be removed
  - Existing Buildings to be renovated/repaired
KEY RECOMMENDED COMPONENTS

New Learning Commons
New Classrooms in ideal sizes & formats
New Registration Counselling Center
New Early College High School
New campus ‘front door’
New Student Union
New recreation fields & courts
New campus mall
New faculty & staff workspaces
Improved outdoor student learning & study spaces
Outdoor classrooms & event spaces
Renovated classrooms in ACB
Renovated labs in CTS
Expanded south parking lot
New ADA and visitor parking lots
Increase campus connectivity

Illustration: RFQ Planning Concept
(final plan subject to ongoing studies)

Buildings in Red are proposed new buildings-
final design pending
NORTHWEST TIMELINE

Projected Cost Summary

- ECHS allocation: $8M
- NW Campus Re-Development: $300M
- Total: $308M

*variable subject to ISD reimbursement
Primary circulation is interior and can be difficult to navigate during peak times.
CURRENT CONDITIONS

Inflexible instructional spaces and classrooms that are not right-sized
CURRENT CONDITIONS

Modular classroom buildings do not meet 8 Principle or college standards for classrooms
CURRENT CONDITIONS

Overflow parking, used heavily, and daily, should be an improved parking lot.
PROJECT CONCEPT

Existing Building

Potential Areas to be Renovated

*Conceptual Planning / Strategy

- Existing Building (non-major renovation)
- Potential Areas to be Renovated
- New Building
**Projected Cost Summary**

- New Campus Building: $125M
- Total: $125M
INFRASTRUCTURE
EXAMPLES OF INFRASTRUCTURE PROJECTS

Northeast – Flood Mitigation

Alliance – Lighting upgrades

Multiple – Chillers / Boilers

South – CUP Upgrades

Southeast – Power Upgrades

Southeast – Water Utilities
## INFRASTRUCTURE SUMMARY

<table>
<thead>
<tr>
<th>Campus Type</th>
<th>Budget</th>
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<tr>
<td>NW Campus</td>
<td>$40 M</td>
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<tr>
<td>CEATL/Alliance</td>
<td>$8 M</td>
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<tr>
<td>SE Campus</td>
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<td>TR/TREC Campus</td>
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IMPLEMENTATION OF THE 8 PRINCIPLES
8 PRINCIPLES PROPOSED PROJECTS

NE Campus NACB Building
SO Campus Learning Commons
District Wide Student Success
NE Campus NADM Renovation
NE Campus NHPE Renovations
NE Campus NCAB Building

SO Campus SFOE Building Renovation
CEATL New Hangar Business Case
District Science Lab Renovations
SO Campus SHPE Building Renovation
Onboarding

Learning Environments
Learning Environments
District Wide Wayfinding and Graphics
SHPE Building Renovation

NE Campus NSTU Renovation
CEATL New Hangar Business Case
NE Campus NADM Renovation
NE Campus NHPE Renovations

Performing Arts Renovations
NW Swift Water Training Course Repairs
All Campus Learning Commons
Campus Character and Quality

Overall Projected Timeline 2019-2026
Projected Overall Costs $190M+
South Campus

**LC:** Library to Learning Commons (SLIB)

**ILLE:** Renovate SELE and SNUR

**ILLE:** Renovate classrooms and labs

**ILLE:** Welding lab

**SS:** Relocate & expand onboarding

**SS/SE:** New visitor parking

**SE:** Renovate Student Union (SSTU 1st Floor)

**SE/ILLE:** Renovate & expand SHPE

**CCQ:** Renovate mall

**WE:** Renovate faculty & staff workspaces
Northeast Campus

**LC:** Library to Learning Commons  
**ILLE:** Renovate classrooms and labs  
**SS:** Relocate onboarding into NSTU  
**SE/ILLE:** Renovate & expand NHPE  
**ILLE/WE:** Renovate NADM  
**CCQ:** Improve campus entry & mall  
**CCQ:** Demo NACB & expand mall  
**WE:** Renovate faculty & staff workspaces
Northwest Campus

**CEE:** Justice, police, & fire updates  
**CEE:** WCJC facility  
**CEE:** Swift Water Training  
**CEE:** Fire rescue training improvements  
**CCQ:** Improved campus outdoor spaces  
**CCQ:** Expanded parking area
Southeast Campus

**ILLE:** Renovate classrooms and labs (ESED & ESEE)

**SE:** New distributed study spaces

**CCQ:** New rec fields

**WE:** Renovate faculty & staff workspaces
Trinity River Campus

**LC:** Expand Learning Commons
**ILLE:** Renovate labs
**SS:** Relocate onboarding to Main Street
**CCQ:** Parking expansion
**CCQ:** Wayfinding & floor numbering
8 PRINCIPLES PROPOSED PROJECTS

CEATL/Alliance

ILLE: Renovate classrooms and labs (OWTL)
SS: Improved study success spaces (OWTL)
SE: Improved study spaces (OWTL)
CCQ: Improved ‘front door’ (OWTL)
8 PRINCIPLES PROPOSED PROJECTS

College-wide

CCQ: Branding, graphics, & wayfinding
(at all campuses)
CCQ: Lighting & security
ILLE: Landscapes for learning
## 8 PRINCIPLES PROJECTED TIMELINE

### CELATL/Alliance
- OWTL Improvements

### TR/TREC Campus
- Onboarding
- Learning Commons
- Learning Environments

### SO Campus
- Onboarding
- Learning Commons
- Student Success
- Learning Environments
- Campus Character

### NE Campus
- Learning Commons
- Onboarding
- Student Success
- Student Success - HPE
- Learning Environments

### College-Wide
- District branding / Wayfinding

### Timeline Table

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<th>Year</th>
<th>Project/Task</th>
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**Total = $190 million**
PROJECTED COST SUMMARY

- **NW Campus Re-Development**
  - ECHS allocation $8M
  - NW Campus Re-Development $300M
  - **Total** $308M

- **SE Campus Expansion**
  - New Building $125M
  - **Total** $125M

- **Infrastructure**
  - **Total** $202M

- **District wide Implementation of 8 Principles**
  - **Total** $190M

**Total Projects** $825M