

Tarrant County College District

*DISTRICT-WIDE
CAMPUS PROJECTS
FROM VISIONING AND
CRITICAL NEEDS*



Prepared for November 5th 2019 Bond Improvement Proposition



SUCCESS WITHIN REACH.

AYERS
SAINT
GROSS

AGENDA

- OVERVIEW OF PROGRESS
- NW CAMPUS REDEVELOPMENT
- SE CAMPUS RENOVATION
- INFRASTRUCTURE
- 8 PRINCIPLES WORK
- CONCLUSION (Q&A)



3G8P PROGRESS

8P



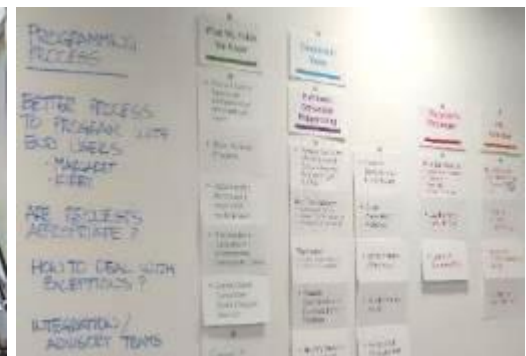
Integrated Instructional
& Learning Environments



Learning Commons



Integrated Student
Success Model



Student Experience



Scheduling &
Facility Utilization



Campus Character
& Quality

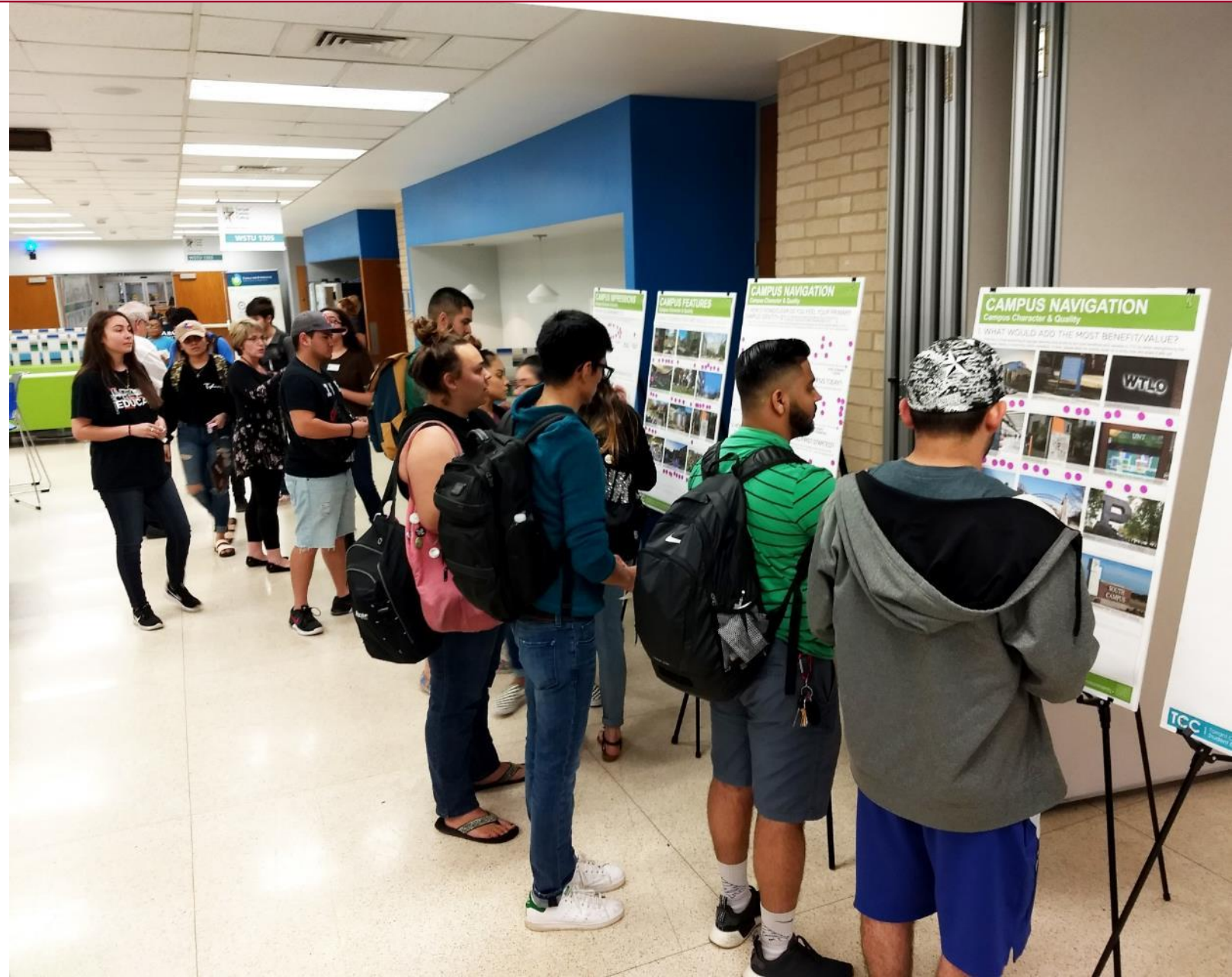


Workspace
Environments



High Schools

3G8P SPRING 2019 STUDENT ENGAGEMENT



PROJECTS OVERVIEW



1. Northwest



2. Southeast



3. Infrastructure



4. 8 Principles



NW CAMPUS REDEVELOPMENT

NORTHWEST CAMPUS (c.a. 1976)



CURRENT CONDITIONS



CURRENT CONDITIONS



CURRENT RECOMMENDATIONS



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

KEY RECOMMENDED COMPONENTS

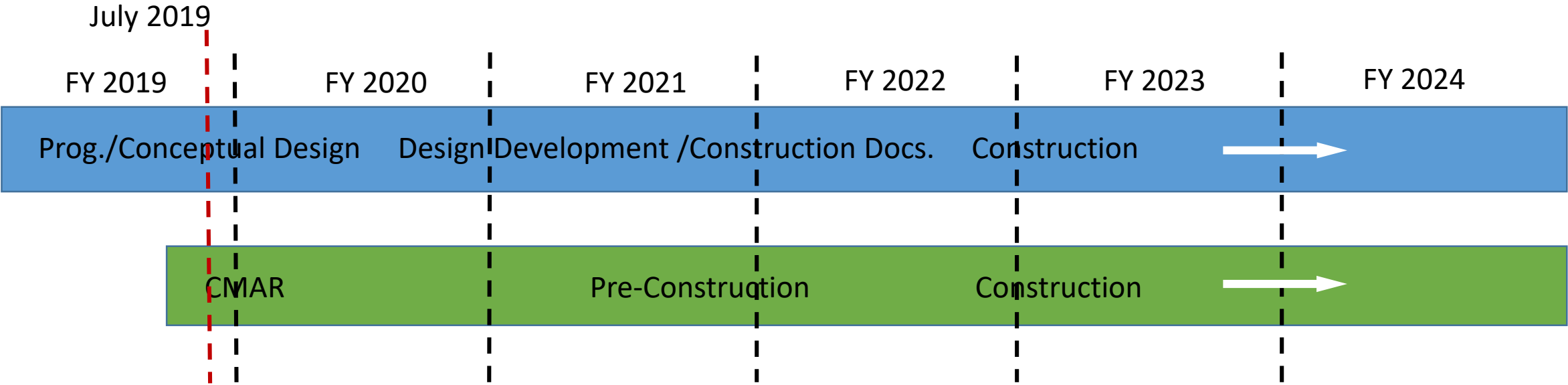
- New Learning Commons
- New Classrooms in ideal sizes & formats
- New Registration Counselling Center
- New Early College High School
- New campus 'front door'
- New Student Union
- New recreation fields & courts
- New campus mall
- New faculty & staff workspaces
- Improved outdoor student learning & 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



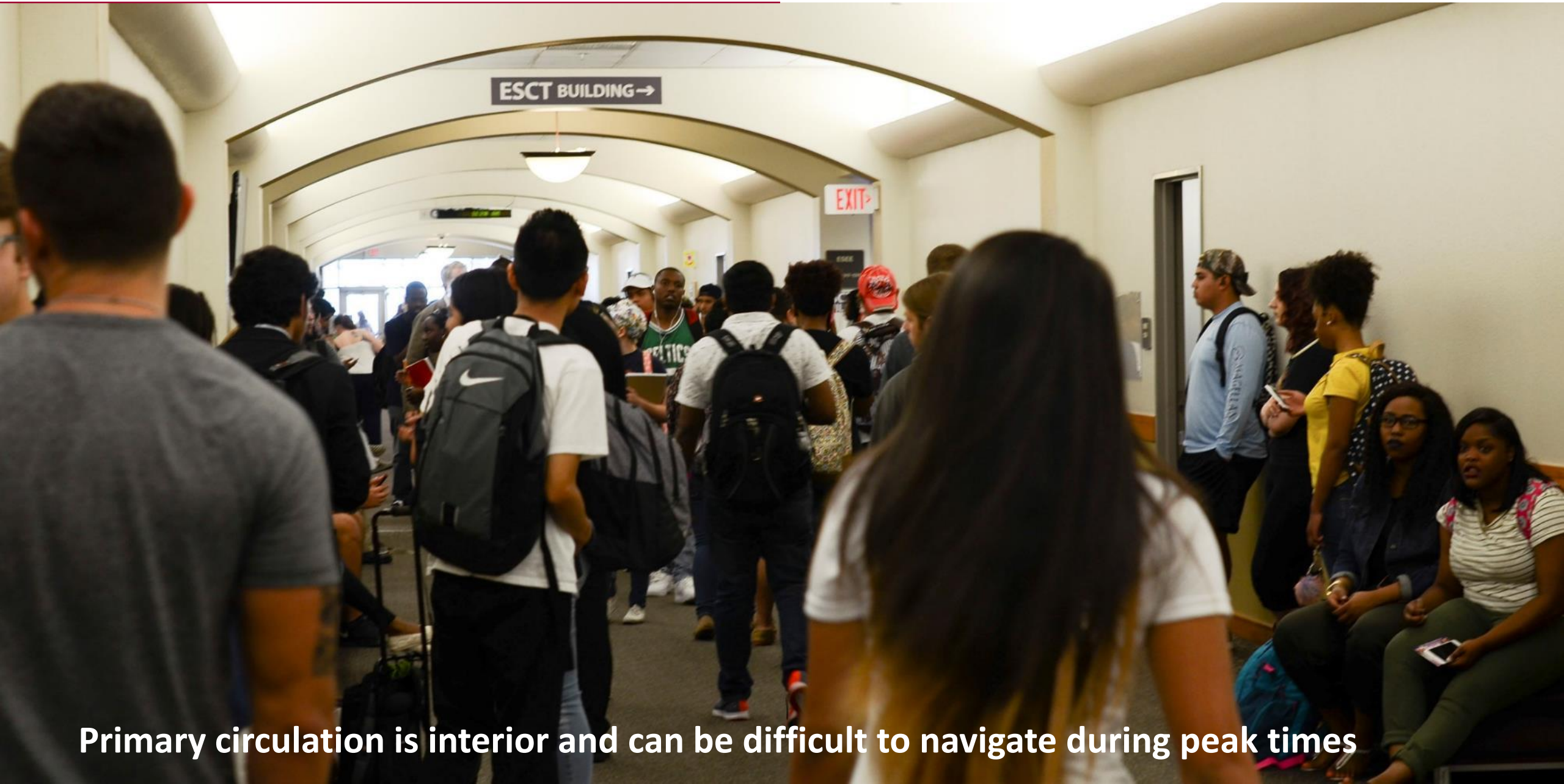
Projected Cost Summary

ECHS allocation	\$8M	*variable subject to ISD reimbursement
NW Campus Re-Development	\$300M	
Total	\$308M	



SE CAMPUS RENOVATION

CURRENT CONDITIONS



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



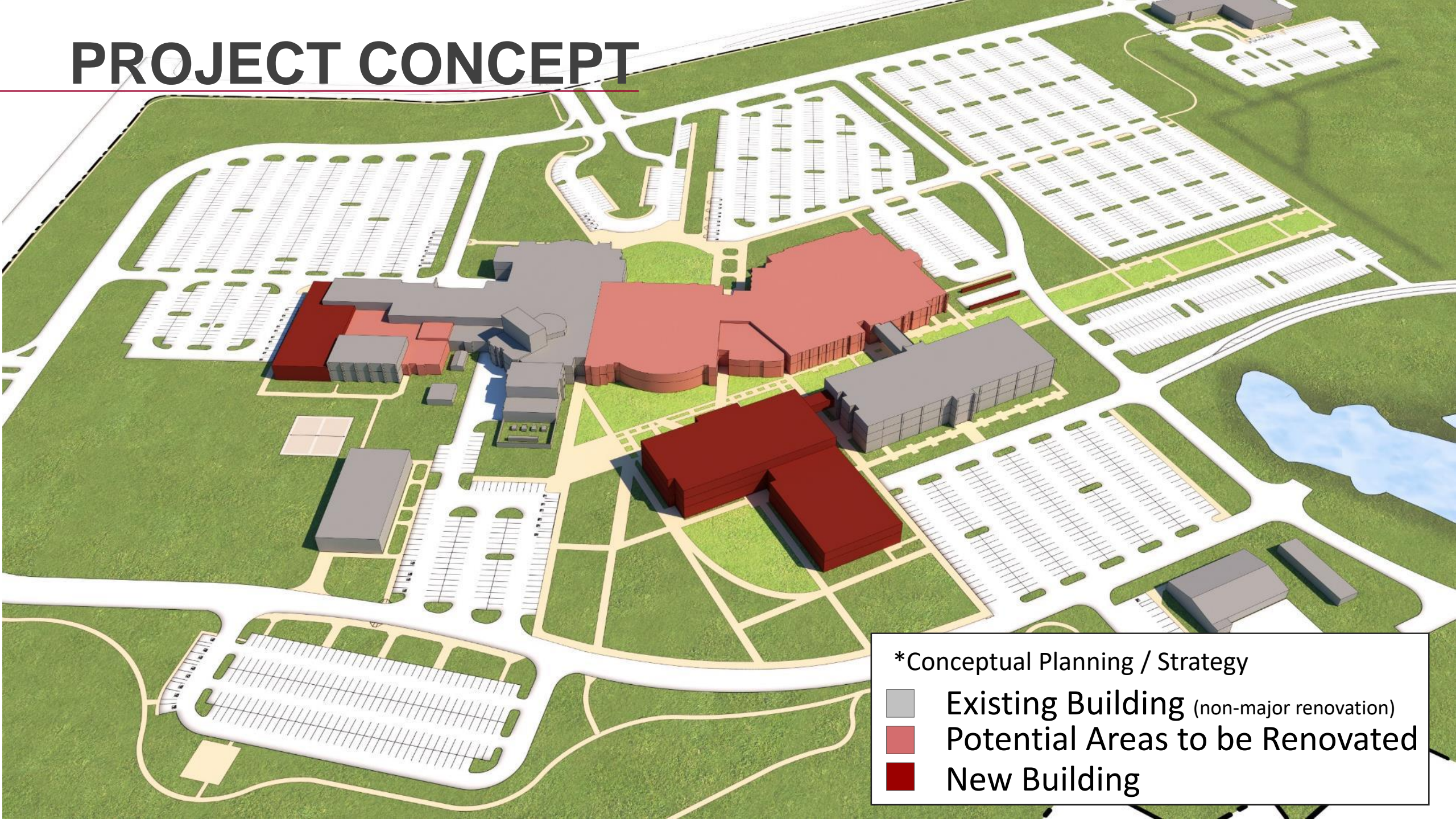
Overflow parking, used heavily, and daily, should be an improved parking lot.

CURRENT RECOMMENDATIONS



- Existing Building (non-major renovation)
- Existing Buildings to be removed
- Existing Buildings to be renovated/repaired

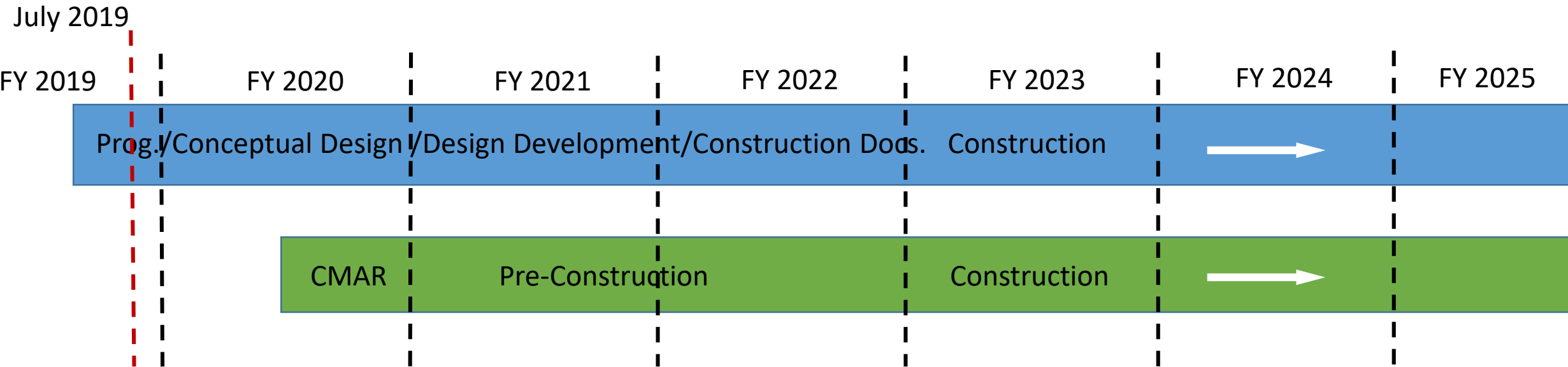
PROJECT CONCEPT



*Conceptual Planning / Strategy

- Existing Building (non-major renovation)
- Potential Areas to be Renovated
- New Building

SOUTHEAST TIMELINE



Projected Cost Summary

<u>New Campus Building</u>	\$125M
Total	\$125M



INFRASTRUCTURE

EXAMPLES OF INFRASTRUCTURE PROJECTS



Northeast – Flood Mitigation



Alliance – Lighting upgrades



Multiple – Chillers / Boilers



South – CUP Upgrades

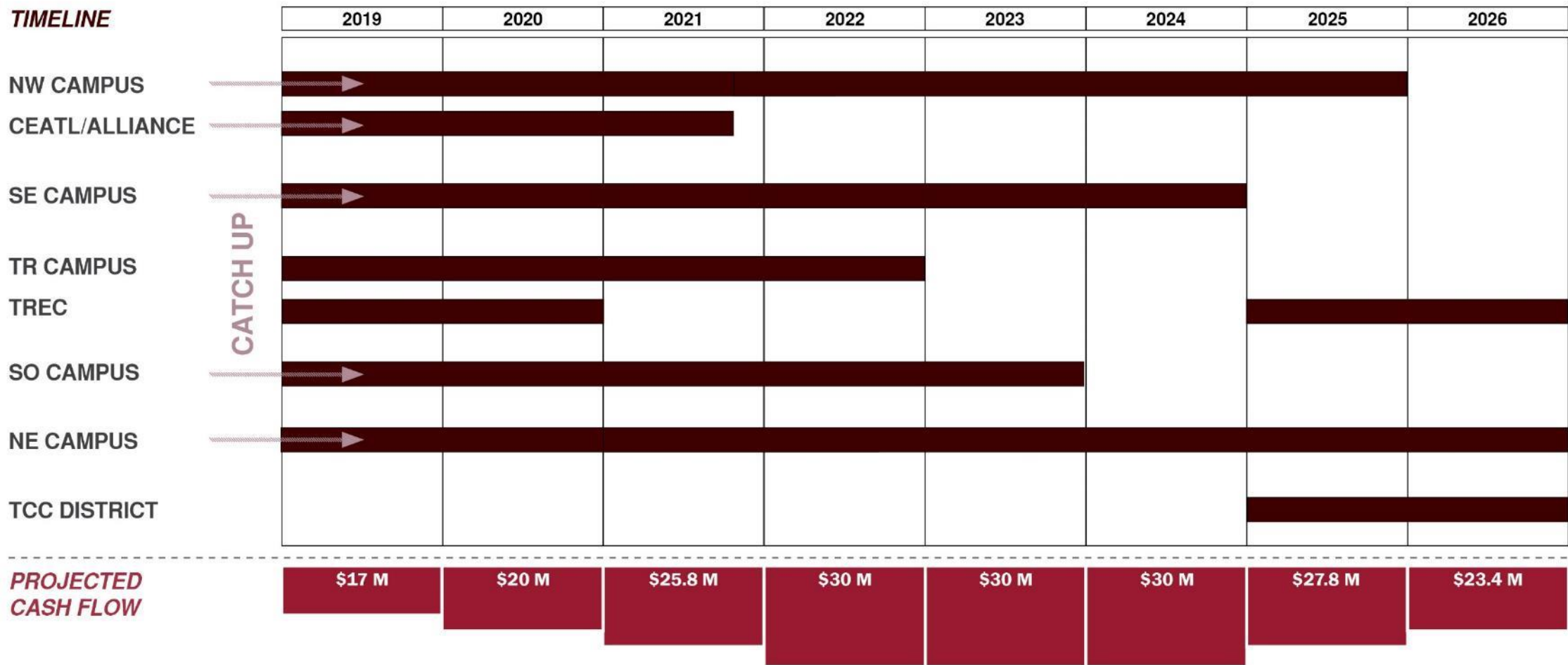


Southeast – Power Upgrades



Southeast – Water Utilities

INFRASTRUCTURE TIMELINE & CASH FLOW



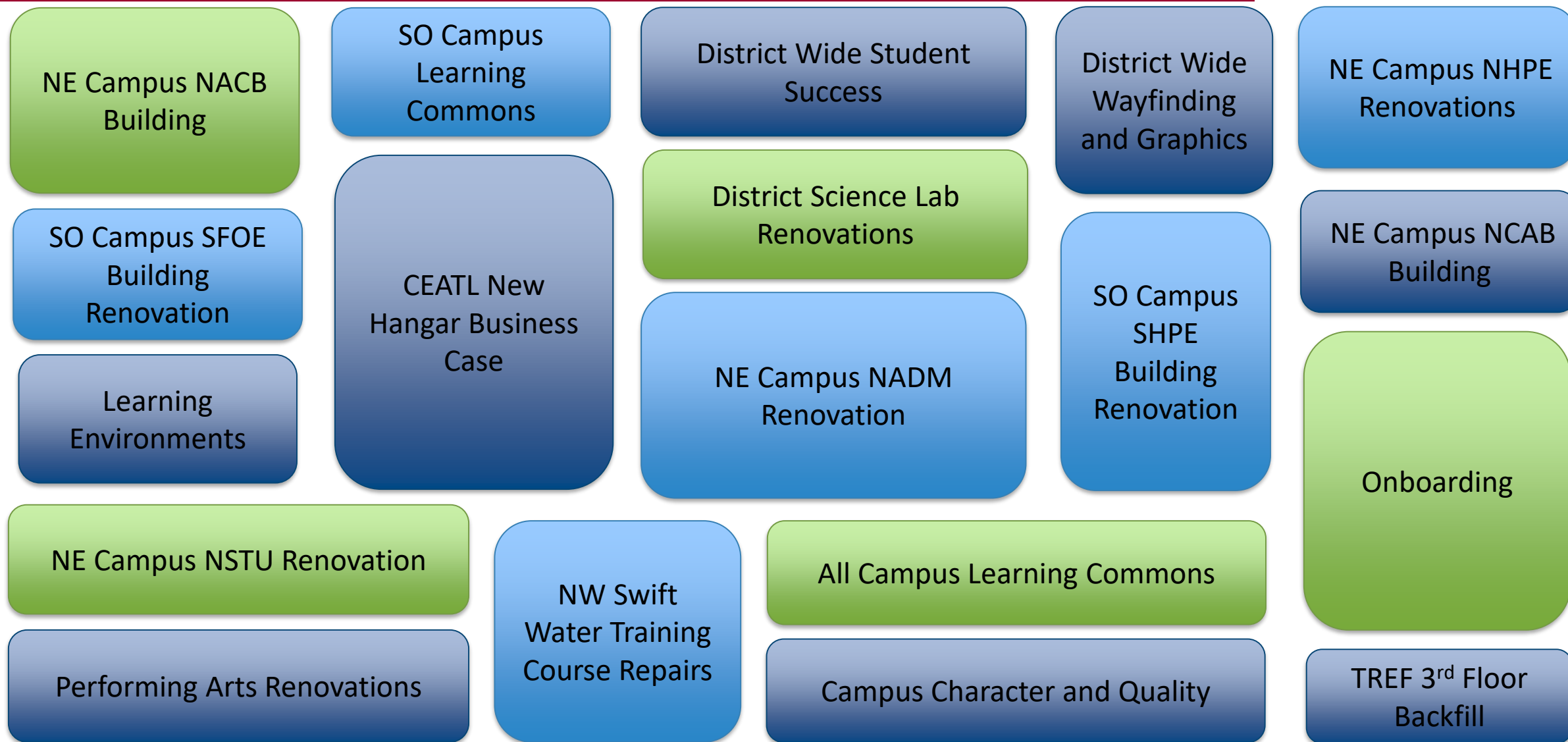
INFRASTRUCTURE SUMMARY

NW Campus	\$40 M
CEATL/Alliance	\$8 M
SE Campus	\$35 M
TR/TREC Campus	\$16 M
SO Campus	\$35 M
NE Campus	\$65 M
TCC District	\$3 M
Total*	\$202 M



IMPLEMENTATION OF THE 8 PRINCIPLES

8 PRINCIPLES PROPOSED PROJECTS



Overall Projected Timeline 2019-2026

Projected Overall Costs \$190M+

8 PRINCIPLES PROPOSED PROJECTS



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



8 PRINCIPLES PROPOSED PROJECTS

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

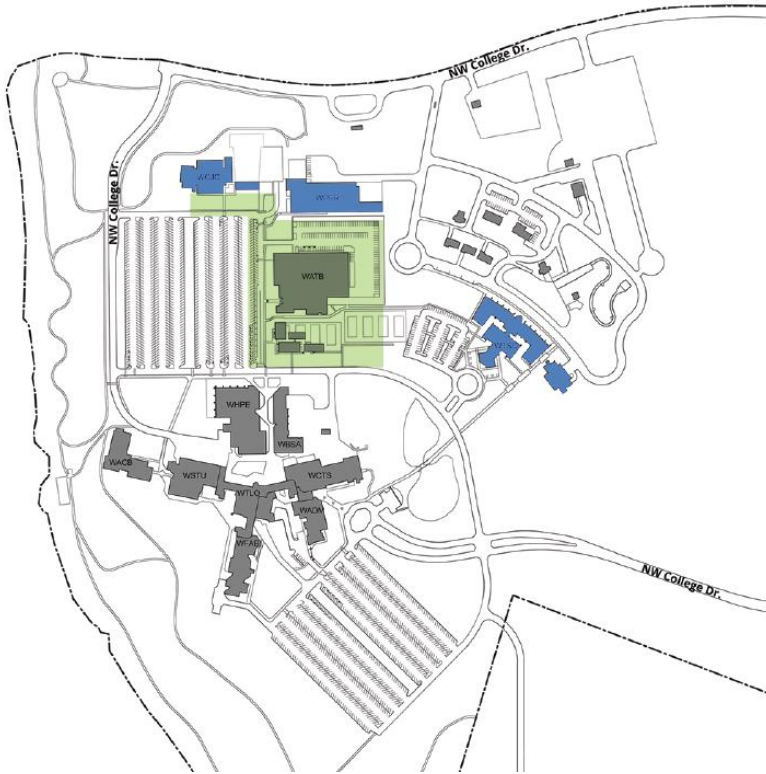
CCQ: Improve campus entry & mall

CCQ: Demo NACB & expand mall

WE: Renovate faculty & staff workspaces



8 PRINCIPLES PROPOSED PROJECTS



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



8 PRINCIPLES PROPOSED PROJECTS

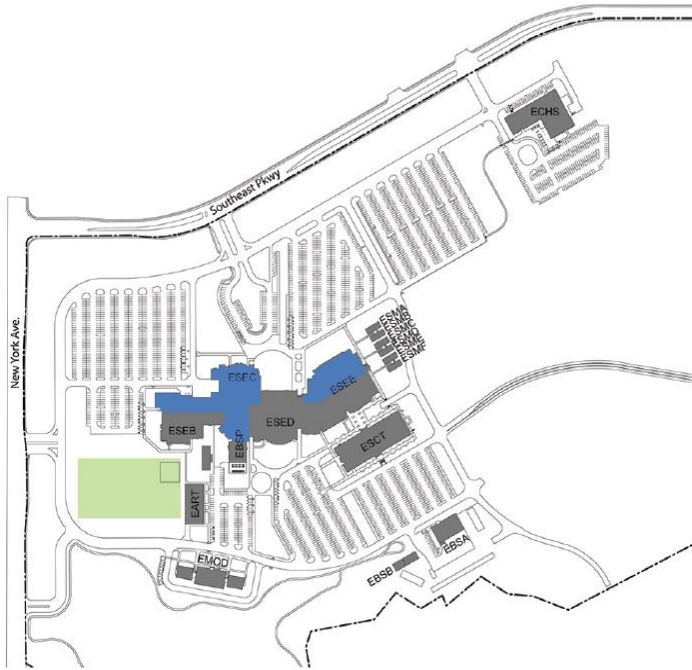
Southeast Campus

ILLE: Renovate classrooms and labs
(ESED & ESEE)

SE: New distributed study spaces

CCQ: New rec fields

WE: Renovate faculty & staff
workspaces



8 PRINCIPLES PROPOSED PROJECTS



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

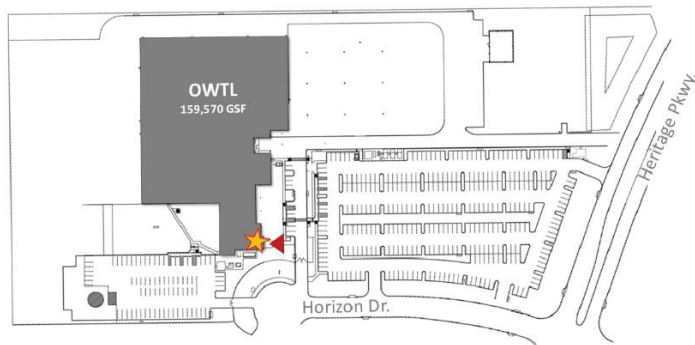
CEATL/Alliance

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

TIMELINE

CEATL/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

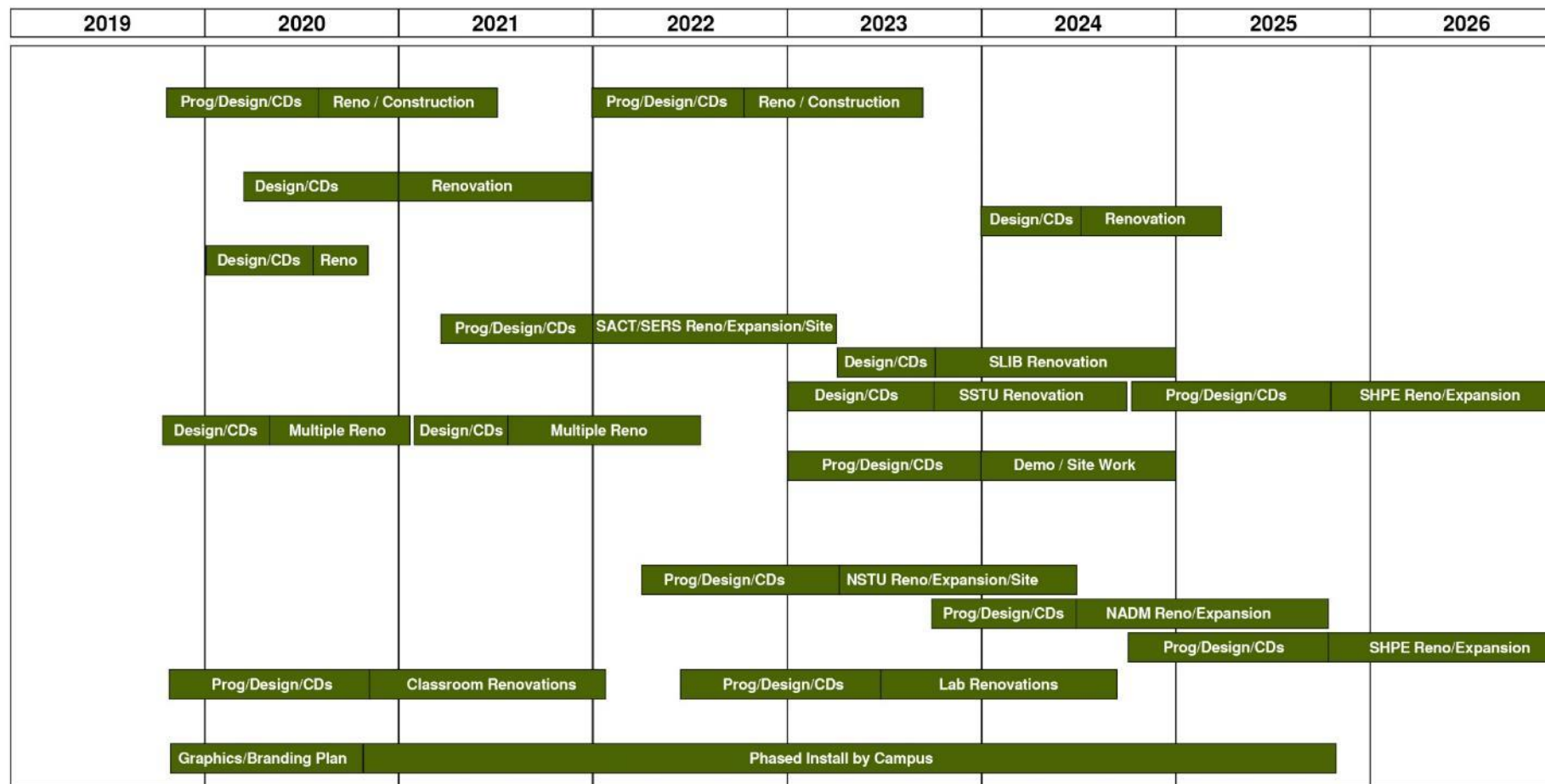
Student Success

Student Success - HPE

Learning Environments

College-Wide

District branding / Wayfinding



Total = \$190 million



SUMMARY

PROJECTED COST SUMMARY

• <u>NW Campus Re-Development</u>		
○ ECHS allocation		\$8M
○ <u>NW Campus Re-Development</u>		\$300M
	Total	\$308M
• <u>SE Campus Expansion</u>		
○ <u>New Building</u>		\$125M
	Total	\$125M
• <u>Infrastructure</u>		
	Total	\$202M
• <u>District wide Implementation of 8 Principles</u>		
	Total	\$190M
Total Projects		\$825M