



# 40% OTC-East Construction Community Meeting

*February 15, 2024*

Please sign in on your mobile device:  
<https://communitymeeting.ocps.net/>



**Orange County  
Public Schools**

# **OTC East Campus – Site 512-T-E-1 MEETING AGENDA**

February 15, 2024, 6 p.m.

- Welcome – School Board Vice-Chair Angie Gallo
- Introductions – Andy Orrell, Facilities
- Project Updates – Architect: DLR Group  
Contractor: CPPI
- Questions and Answers
- Adjournment



# Welcome Message

Angie Gallo

District 2 School Board Vice-Chair





# Introductions

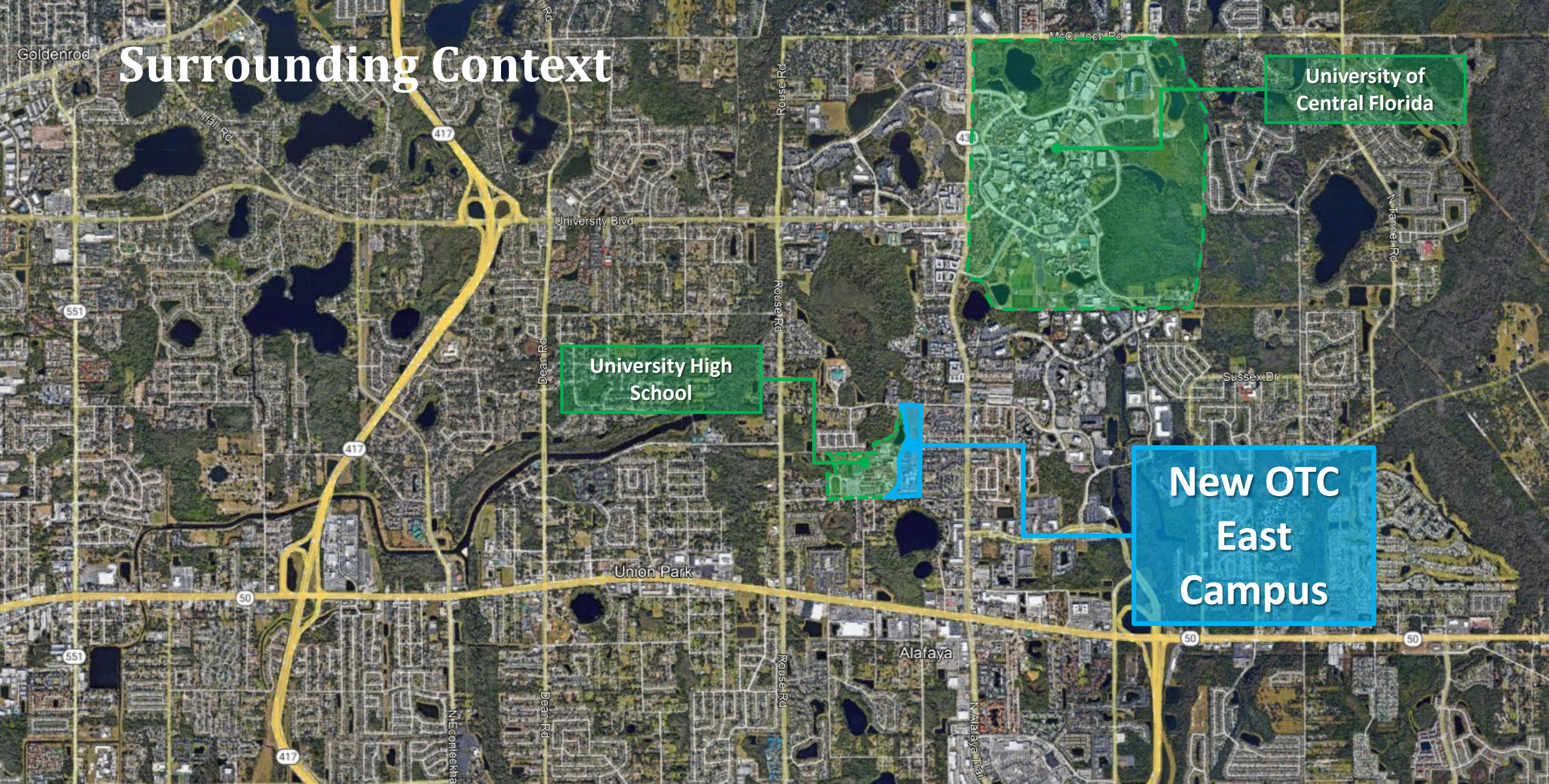
Andy Orrell

Facilities Communications



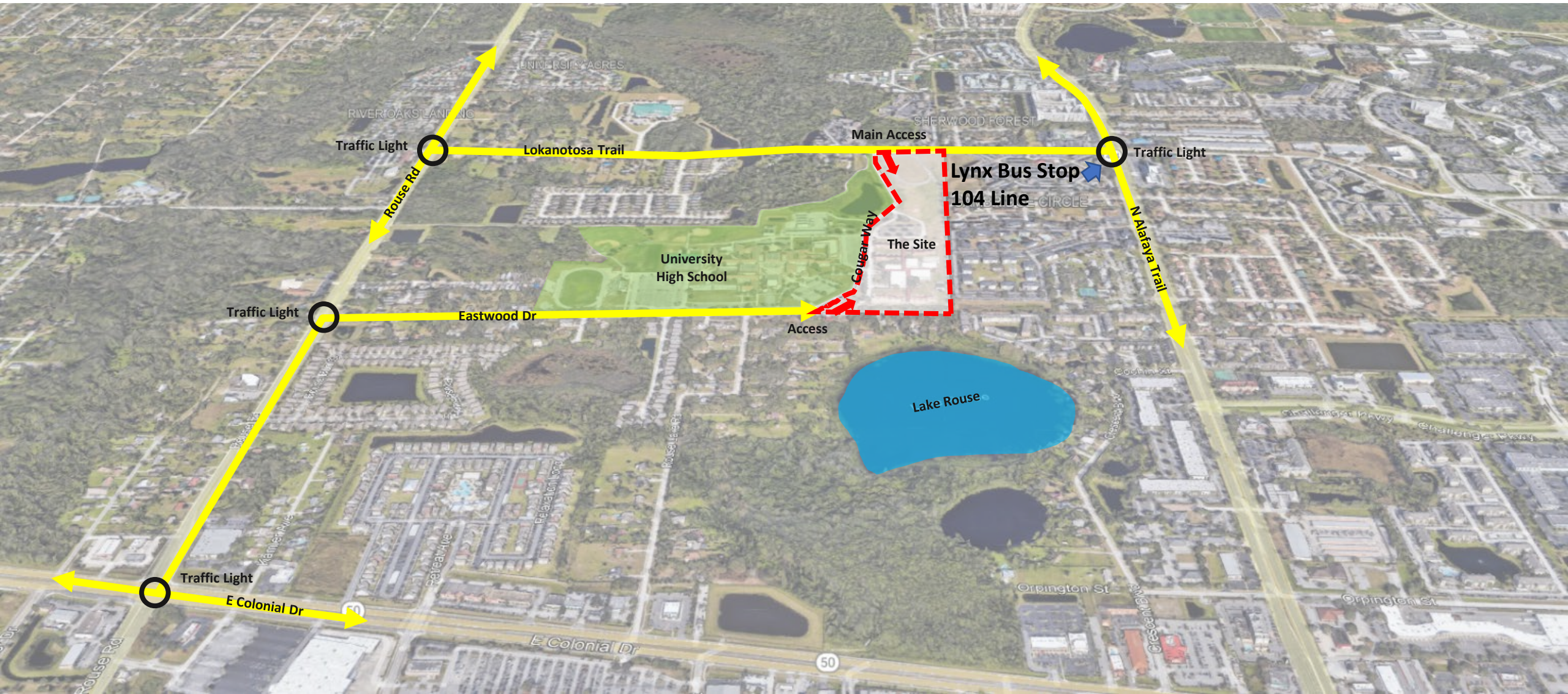


# Surrounding Context





# Site Aerial Map





# Site Plan

PARKING  
490 parking spaces

UHS ACCESS  
Sidewalk connects University High School with OTC

OCPS BUS ACCESS  
Access for buses and deliveries from Cougar Way (W)  
6 Bus Stacking at Drop-off (W)

OTC East Campus

COUGAR WAY

LOKANOTOSA TRAIL



# OTC - East Campus: Main Entry





# OTC - East Campus: Bus Loop Entry



# Project Details

- Project Budget is \$48 million
- 1,000 Students
- Property: 31 acres
- Opening January 2025





# 10% Community Meeting Discussion Points

## 1 **Adaptability**

Incorporate flex spaces for future programs; move programs in and out of facility as needed; adaptability for prospective needs

## 2 **Location**

Capitalize on location, proximal to nearby universities

## 3 **Collaboration**

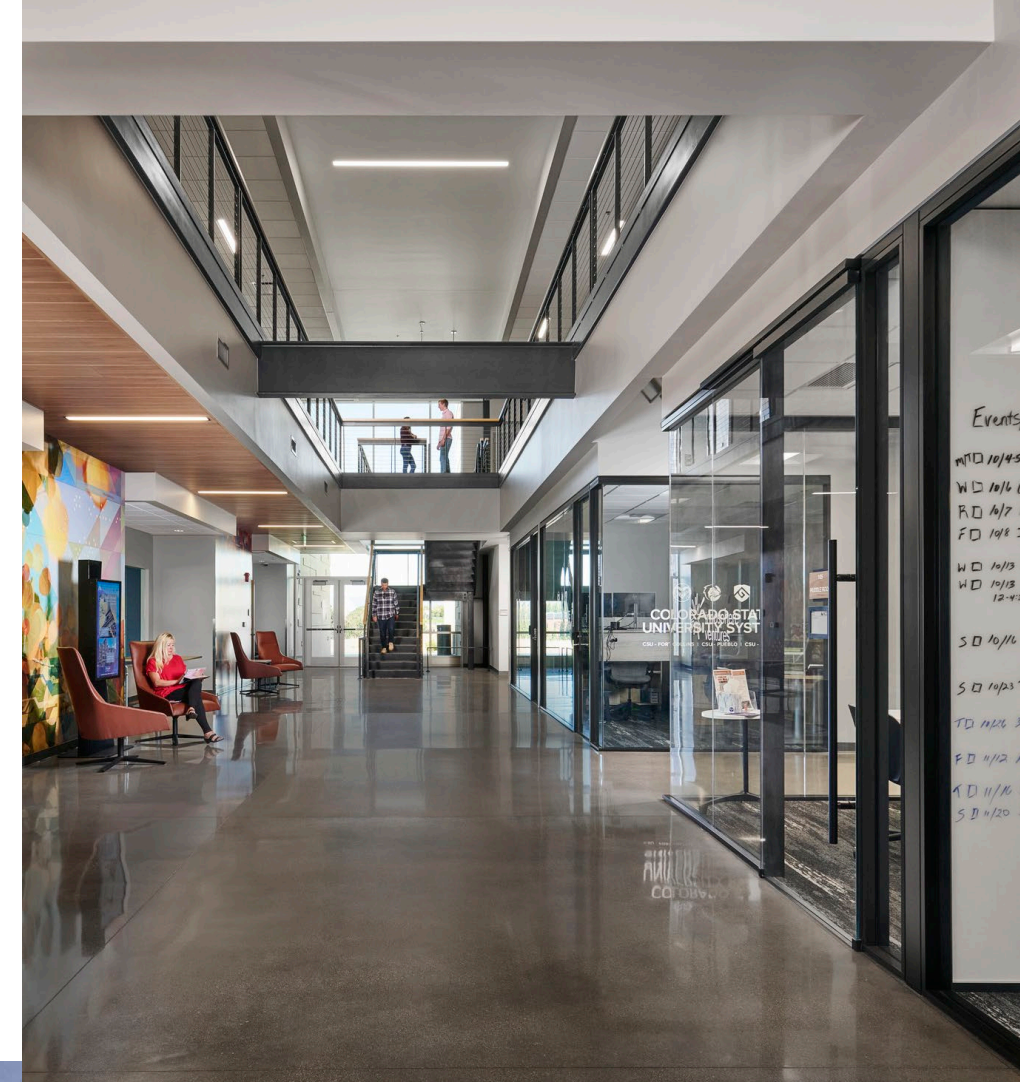
Use spaces to promote industry responsiveness and collaboration among instructors and students

## 4 **Inspire**

Hope is to inspire career achievements, success stories and career readiness

## 5 **Hands-On**

Hands on learning opportunities, allotting students the capabilities to be career ready – transforming the student experience to be more immersive, reflective of real-life applications



# 10% Community Meeting Discussion Points

## 7 Learning Flexibility

## 8 Branding

Opportunity to use the building as a learning tool – exhibit the education to expand knowledge

## 9 Learning on Display

- Call attention to the building, what it houses; put the material on display
- Zero in on transparency, display how the space is utilized through exposure of equipment – active observation and tour space





# Innovations

- Technology Rich
- Collaborative
- Leading Edge
- Industry Partnering
- Sustainable
- Safe and Secure



# Campus Programs

- Career Pathways:
  - Arts, AV, Technology & Communications
  - Business Management & Administration
  - Information Technology
    - Applied Cybersecurity
    - CompTIA A+
    - CompTIA Net+
    - Enterprise Desktop and Mobile Support
    - Gaming & Simulation
    - Modeling Simulation Design & Production



# Building Program

102,000 SF      1000 Student Stations

## ADMINISTRATION

- Offices
- Welcome Desk
- Admissions
- Financial Aid
- Business Office
- Career Services

## AMENITIES

- Recording Lab
- Screen Room Projection Booth
- Student Commons

## DIGITAL AUDIO PRODUCTION

- MIDI Computer Classroom
- POD Casting Studio
- Recording Lab

## DIGITAL CINEMA PRODUCTION

- Sound Stage
- Computer Lab
- Screening Room
- Projection Booth
- Surround Sound Lab
- Small Studio and Control Room





# Building Program

102,000 SF      1000 Student Stations

## GENERAL EDUCATION

- Labs
- Classrooms
- Outdoor Learning
- Storage

## 3D ANIMATION TECHNOLOGY

- Motion Capture Stage
- Computer Labs
- Audio Booth
- Conference Space

## DIGITAL PHOTOGRAPHY PRODUCTION

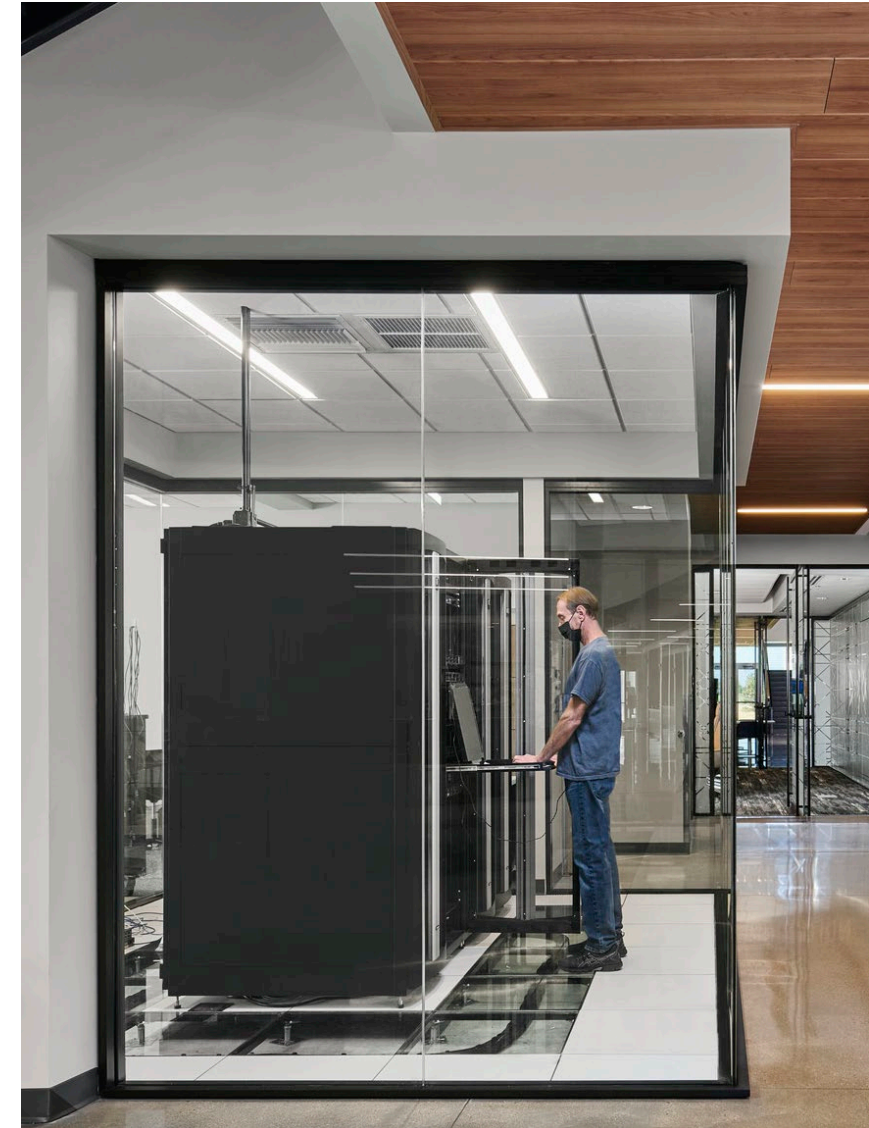
- Print Review Room
- Photography Studio
- Computer Lab

## DIGITAL MEDIA TECHNOLOGY

- Production Workroom
- Arts & AV Equipment Room (Shared)
- Computer Labs

## INFORMATION TECHNOLOGY

- IT Workroom
- Simulation Lab
- Computer Labs





# E-Sports Demonstration Stage





# Motion Capture Stage





# Schedule

Design Phase Start:	Fall 2021
Design Phase Completion:	Fall 2022
Construction Phase Start:	Summer 2023
Project Opening:	Spring 2025



# Sustainability

## Site:

- Low Impact Design (LID) stormwater design
- Native/low water plants – reduce water consumption

## Building:

- High Efficiency Chillers (8% energy reduction)
- Light colored roof to reduce heat gain and improves energy performance
- Energy Star rated equipment
- Water saving toilets, faucets, and fixtures
- All general classrooms have daylighting
- Thermal efficient windows/glazing
- Fully automated building controls system 10% more energy





June 23, 2023





July 20, 2023





August 21, 2023





September 20, 2023





November 19, 2023





December 20, 2023

























This Community Meeting Presentation is posted  
at **facilities.ocps.net** and on the School Board Member's page.

**Our Promise. Your Support. Their Success.**

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***Thank You***

