



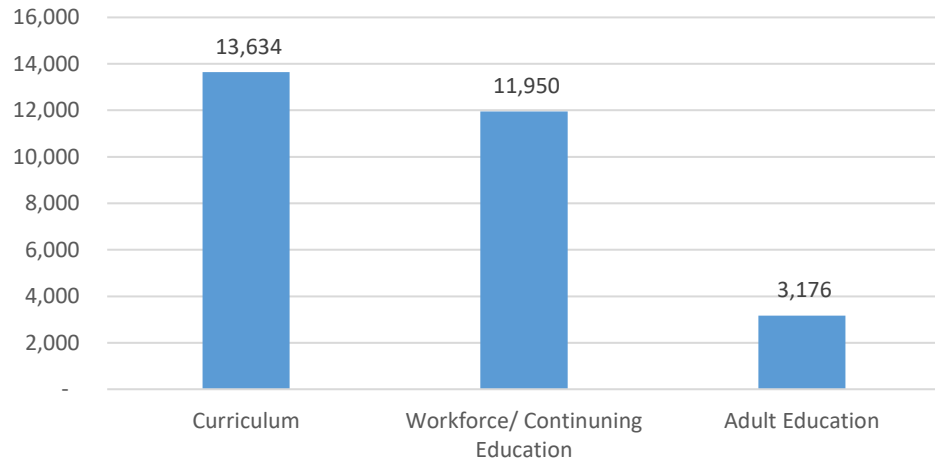
# Advantage Guilford Capital Plan

April 24, 2024



# GTCC By the Numbers

## STUDENTS SERVED

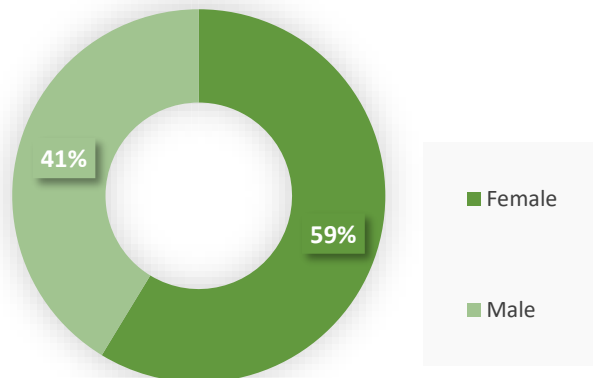


**4<sup>th</sup>**  
**Largest**  
**Community**  
**College in NC**

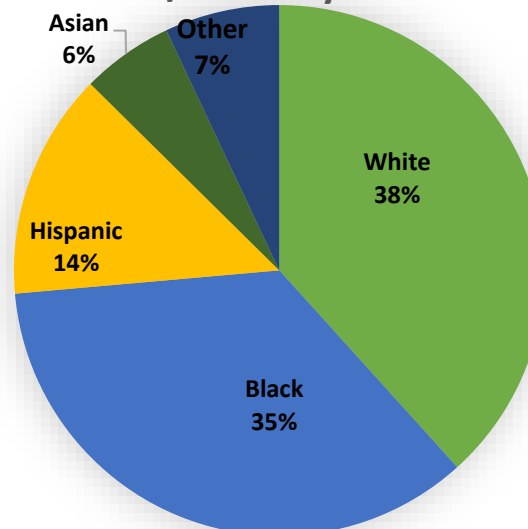
## Serving Guilford County With 48 Buildings at 7 Locations

- Aviation
- Cameron
- Greensboro
- High Point
- Jamestown
- Small Business Centers (Greensboro & High Point)
- Union Square (Greensboro)

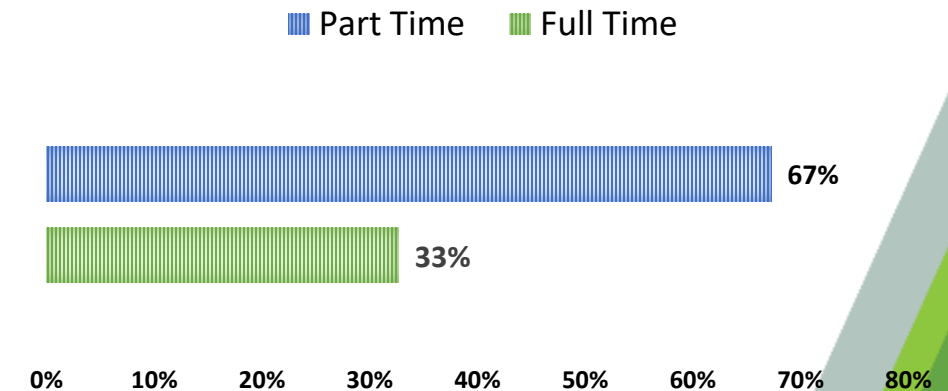
## 2022-23 Curriculum Students by Gender



## 2022-23 Curriculum Students by Race/Ethnicity



## 2022-23 CURRICULUM STUDENTS ENROLLMENT STATUS



*\*all data points are 2022-23*

# Enrollment - 2023-2024

	Student Headcount	Change from Last Year	% Change from Last Year
Summer 2023	10,731	1,611	18%
Fall 2023	18,295	657	4%

## ☆ Daily Enrollment Comparison Curriculum Only

Unduplicated Headcount

10,011

▲ 604 (6%)

Average Credits per Student

9.37

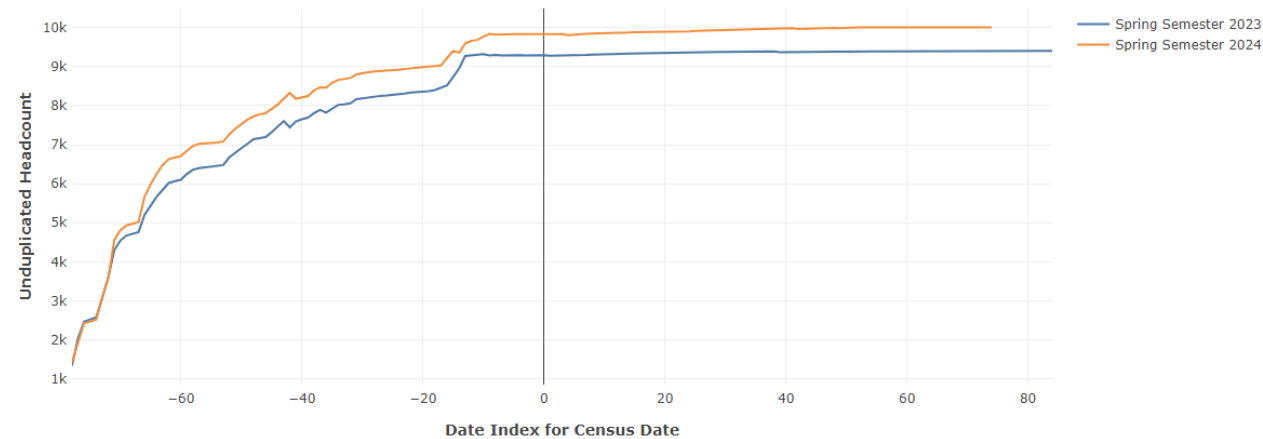
▲ 0.17 (2%)

NC Budgetary FTE

3,850.27

▲ 288.36 (8%)

### Enrollment



# Access Amazing Scholarship

## ► Last dollar scholarship covering the cost of tuition, and college and course fees

- All graduates from a high school in Guilford County who graduated in the last five years (2019 – 2024)
- Students must complete the FAFSA and be awarded any federal, state, and college grants and scholarships



- Covers four consecutive fall and spring semesters of continuous enrollment
- Includes full-time and part-time students
- Directly funded by college and GTCC Foundation funds

# NJCCAE National Champions!

- Rainbow Six Siege Esports Team
- GTCC Titan Esports competed in 10 titles; five advanced to the national tournament
- The Rainbow Six Siege team entered the field of 178 college teams from across the country
- In the finals, the Titans Esports Team defeated the Trinity Valley Community College Cardinals in a six-hour match (10 pm Friday to 4 am Saturday)



From left in the front row, DeShawn Surgeon, Jr., Tristan Fox, Diego Zeballos, Fernando Ramos, and Noe Zaragoza-Tapia, and coach Tu Nguyen (back) have brought home a national championship in just their second year of competition.



# GTCC Advantage Guilford Capital Plan

Spring 2024



# Guilford County Investment

## The Investment: *\$148 Million*

- The investment is needed to:
  - Provide new facilities to train Guilford County's workforce to attract employers and help current employers grow to create **JOBS** in Guilford County
  - Prepare Guilford County citizens for good-paying **JOBS**
  - Upgrade facilities to be competitive in attracting students and increasing their success to transition into fulfilling careers and **JOBS**
- Estimated annual return of 29% on a \$148 million investment



# GTCC 2019-2029 Capital Improvement Plan – Campus Focus Areas

Campus	Focus	Advantages
Cameron	Aviation (Boom Supersonic & current employers)	<ul style="list-style-type: none"> <li>Places Aviation on a campus with room for growth – a 40% increase in instructional capacity for aviation <b><u>JOBS (Boom Supersonic, HAECO, Honda Aircraft Company, Marshall Aerospace, Textron &amp; other current employers)</u></b></li> </ul>
Greensboro / Jamestown (Mechatronics)	Mechatronics (Toyota & current employers)	<ul style="list-style-type: none"> <li>Prepares multi-skilled technical workforce for <b><u>JOBS (Toyota &amp; current employers)</u></b></li> <li>Brings <b><u>JOBS</u></b> training to economically disadvantaged areas</li> </ul>
High Point	Skilled Trades Center	<ul style="list-style-type: none"> <li>Prepares skilled trades workforce for <b><u>JOBS</u></b> in Construction trades, Hotel &amp; Apartment maintenance, HVAC and other high-demand trades</li> <li>Brings <b><u>JOBS</u></b> training to an economically disadvantaged area</li> </ul>
Jamestown	Main Campus	<ul style="list-style-type: none"> <li>Renovate Gerrald Hall for STEM and health tech <b><u>JOBS</u></b></li> <li>Renovate space for more effective, larger classrooms</li> </ul>
High Point	Business / Entrepreneurship Creative Arts	<ul style="list-style-type: none"> <li>Ties to entrepreneurship / equity initiatives of Business High Point Chamber and Equity Project</li> <li>Includes health careers programs for <b><u>JOBS</u></b></li> <li>Provides new space for GTCC High Point Early/Middle College</li> </ul>
Greensboro	Transportation and Logistics	<ul style="list-style-type: none"> <li>Builds upon current location of Truck Driver Training program by adding additional <b><u>JOBS</u></b> training programs</li> <li>Brings <b><u>JOBS</u></b> training to economically disadvantaged areas</li> </ul>
Aviation (Old Stage Coach Road)	Law Enforcement	<ul style="list-style-type: none"> <li>Uses current building for Law Enforcement training which will provide room for more <b><u>JOBS</u></b> training</li> <li>Opens up instructional space on the Jamestown campus to expand Public Safety <b><u>JOBS</u></b> training</li> </ul>
		<ul style="list-style-type: none"> <li>Current estimate: \$182 million</li> </ul>

# GTCC Capital Plan - Immediate Needs

	Campus	County Funding	State Funding	Other Funding	Total Funding	Planned Budget Year
FAME / Mechatronics	Jamestown / Greensboro	-----	\$3 million	-----	\$3 million	2024-2025
Aviation – Phase I (70,000 sf)	Cameron	\$11.1 million	\$23.5 million	-----	\$34.6 million	2024-2025 (committed) 2025-2026 (expended)
Aviation – Phase II (30,000 sf)	Cameron	\$21.2 million			\$21.2 million	
Truck Driver Training	Greensboro		\$3.3 million	\$1.7 million	\$5 million	
Skilled Trades Center	High Point	\$6.8 million	\$2.2 million	\$5.5 million	\$14.5 million	
		\$39.1 million	\$32 million	\$7.2 million	\$78.3 million	
% of Funding		50%	41%	9%	100%	

# GTCC Capital Plan - Next Steps

	County Funding
Jamestown Campus – STEM / Health Care / Early Middle College	\$22.7 million
High Point Campus – Business / Entrepreneurship, Creative Arts, Health Care, Early Middle College	\$37.4 million
Greensboro Campus – Transportation / Logistics	\$35 million
Old Stage Coach Road Campus – Law Enforcement	\$7.2 million
Land Acquisition / Space Renovation	\$6 million
Subtotal	\$108.3 million
County Subtotal from Immediate needs	\$39.1 million
County Total	\$147.4 million
Total (All Fund Sources)	\$182.1 million
% Founded from Other Sources	19%
% County Funded	81%

# GTCC Capital Plan – Estimated ROI

Campus	Description	County Investment	Est. Annual Impact	Est. Annual ROI
Cameron Campus	Aviation (Boom Supersonic & current employers)	\$32,300,000	\$11,400,000	35%
Greensboro / Jamestown Campuses	Mechatronics/Industrial programs (Toyota & current employers)	\$ 0	\$10,000,000	-----
High Point Campus	Skilled Trades Center	\$6,800,000	\$ 2,100,000	31%
Jamestown Campus	STEM/Health Care Early Middle College	\$23,000,000	\$ 4,620,000	20%
High Point Campus	Business/Entrepreneurship Creative Arts Health Care; Industrial Training Early Middle College	\$37,400,000	\$ 4,500,000	12%
Greensboro Campus	Transportation & Logistics	\$35,000,000	\$ 7,200,000	20%
Land Acquisition / Space Renovation	Increase Capacity	\$ 6,000,000	Investment in future growth	
Old Stage Coach Road Campus	Law Enforcement	\$ 7,200,000	\$ 2,555,000	35%
		<b>\$147,700,000</b>	<b>\$42,375,000</b>	<b>29%</b>

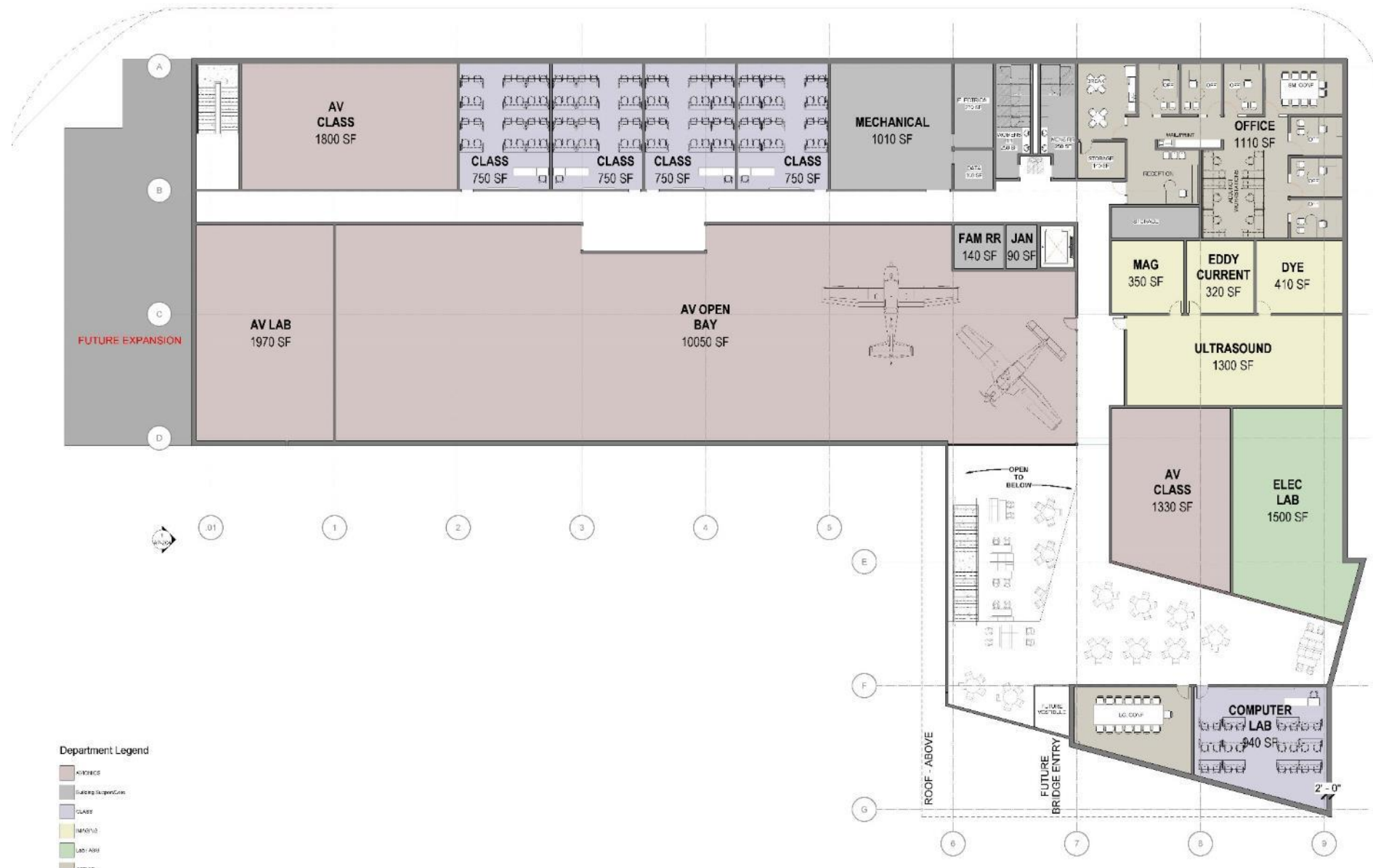
# Cameron Campus New Instructional Buildings - Aviation



# Aviation Center Floorplan Level 1



# Aviation Center Floorplan Level 2



# Cameron Campus

## New Instructional Building(s) - Aviation

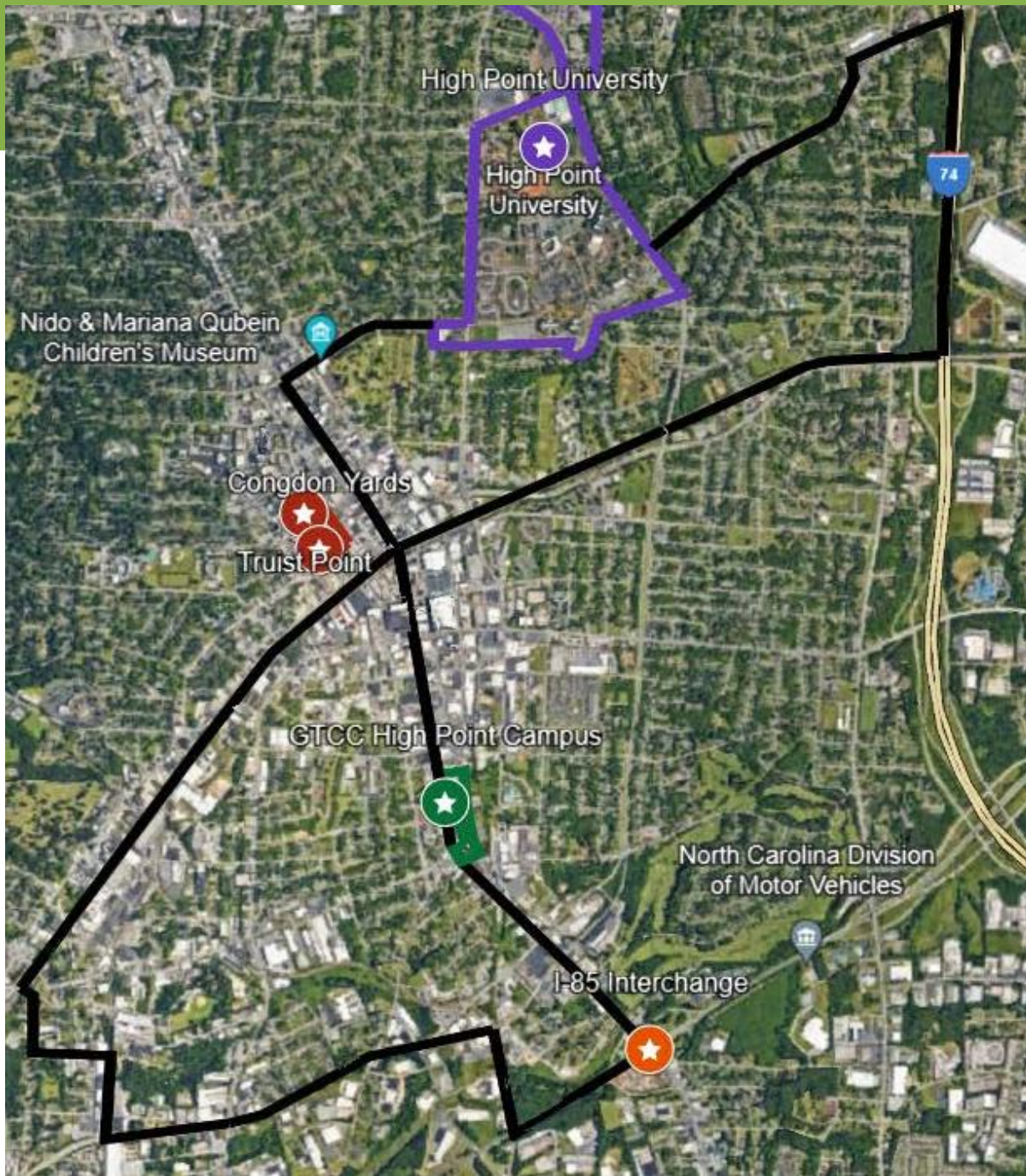
- New 100,000 S.F. of training space for Aviation program
- Increase instructional capacity by 40% for:
  - FAA-certified Aviation Systems Technology
  - Aviation Management / Career Pilot
  - Aviation Manufacturing
  - Avionics (Aviation Electronics)
  - Aviation Manufacturing Quick Careers
- Phase 1 building = 70,000 SF that replaces AVII (leased building at **\$450,000** per year)
- Phase 2 building = 30,000 SF that replaces AVIII - Building will be repurposed for law enforcement training.
- Phase 3 building = 41,000 SF that replaces AV1, which is currently leased from airport, expires in 2035
- RAMP replaces taxi area at airport
- Parking Deck required when Phase 3 is implemented (2034/2035)
- Blue blocks show central walkway



# Greensboro Campus – New Program Facilities

- Refocus the Greensboro Campus to support **Transportation and Logistics** programs, including Commercial Truck Driving
- Increase capacity for **JOB** creation in east Greensboro, an **Opportunity Zone**, including logistics and warehouse management
- Funded with \$3.3 million in state funding and \$1.7 million in federal funding
- Doubles enrollment annually (students already on a waiting list)
- Allows additional CDL certifications and refresher programs for area truck drivers
- Potential for salaries above the regional average
- 566 students enrolled with a 93% pass rate





# GTCC High Point Campus - Bringing JOBS Training to an economically challenged area in North Carolina

- GTCC High Point Campus
- Opportunity Zones
- High Point University
- Truist Stadium and Congdon Yards
- I-85 Interchange

# High Point Campus - Bringing JOBS Training to an economically challenged area in North Carolina

## New three-story 55,000 S.F. building – focus on Business / Entrepreneurship, Creative Arts & Career Training (GREEN)

- Flexible instructional space with 21<sup>st</sup>-century technology for Healthcare and Graphic and Visual Arts programs
- Add new instructional and office space for GTCC/GCS High Point Early/Middle College
- Space to combine community and student services in a single location

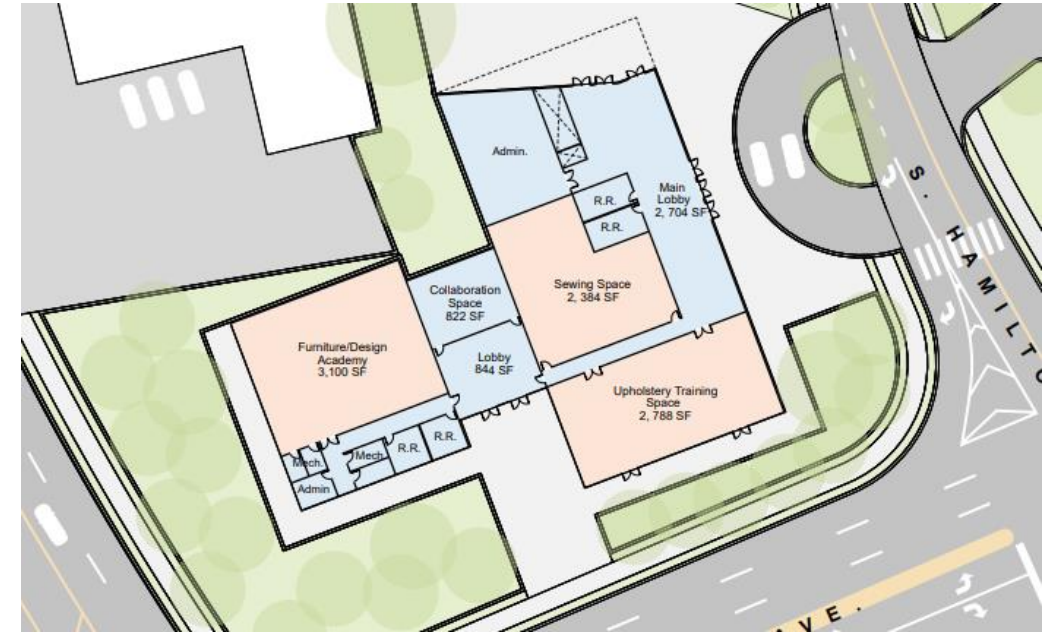
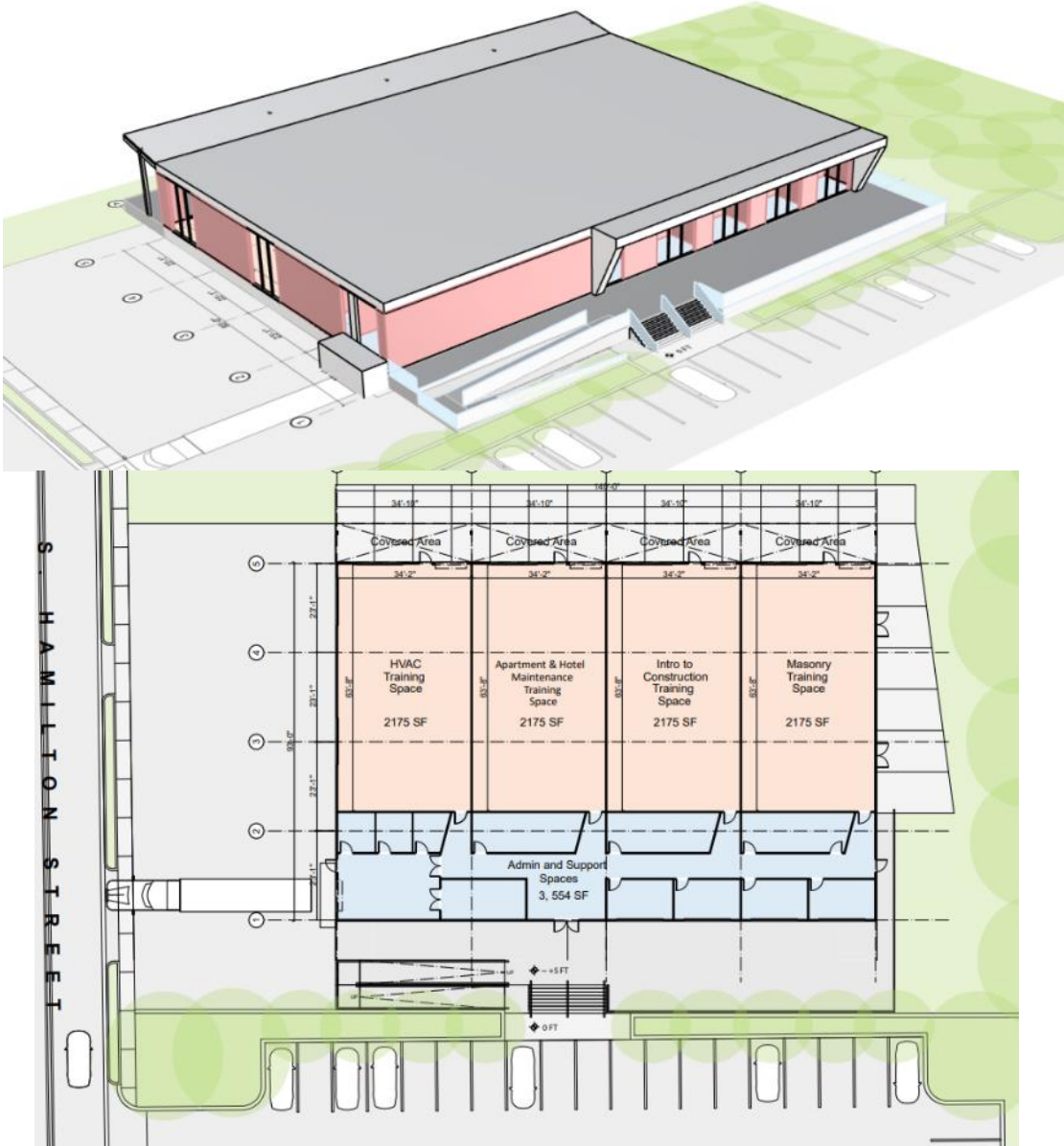
## New space renovation or replacing three buildings for Skilled Trades Center (FUCHSIA)

- Flexible instructional space for Industrial and Trade programs, including green and sustainable technologies
  - Construction Trades
  - Hotel & Apartment Maintenance
  - HVAC
  - Masonry
  - Furniture Design
  - Industrial Sewing
  - Upholstery
  - Flex space

## Site Improvements include closing Hamilton Street and demo of H1 and H3 (RED)



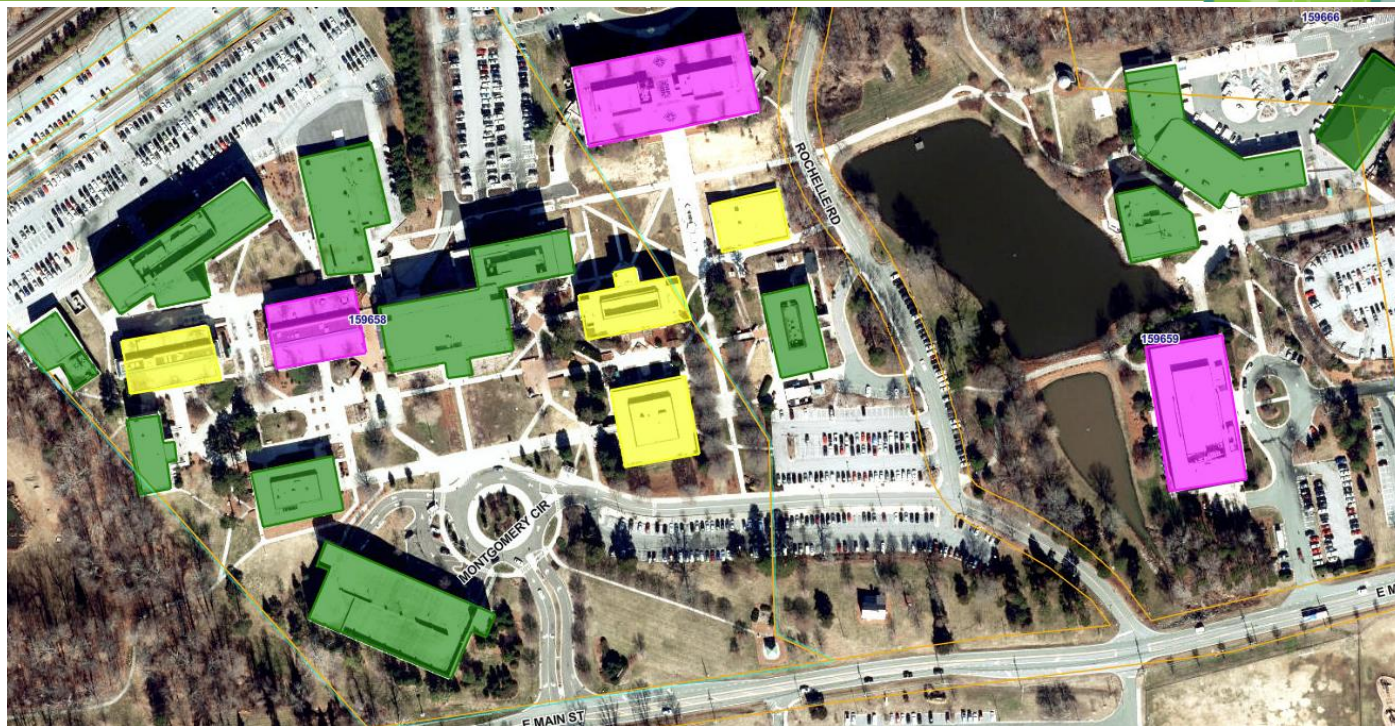
# GTCC High Point Skilled Trades Center



- Bring skilled trades training to South Main Street in High point, an economically disadvantaged area
- Construction Trades
- Hotel & Apartment Maintenance
- HVAC
- Masonry
- Furniture Design
- Industrial Sewing
- Upholstery
- Flex space

# Jamestown Campus – Improve Utilization and Re-purpose Existing Buildings

- Improve usage of campus buildings to serve more students, resulting in more **JOBS** in our community
  - Add STEM and Health Care JOBS programs
  - Renovate instructional classrooms and labs to utilize space better
  - Address aging HVAC, ADA, and data infrastructure and reduce energy use and costs



Building	Year Built	Purpose
Gerrald Hall	1970	Increase STEM and Health Care <b><u>JOBS</u></b> programs
Williams Hall	1976	More efficient, larger classrooms
Community Training Building	1985	More efficient, larger classrooms
Davis Hall and Service Careers Bldg	1984	GTCC Jamestown Early/Middle College Improve space utilization

Buildings fully renovated or new (Green), Partially renovated (Fuchsia), Recommended for capital funding (Yellow)

# High Point Campus - Bringing JOBS Training to an economically challenged area in North Carolina

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  - Upholstery
  - Flex space

## Site Improvements include closing Hamilton Street and demo of H1 and H3 (RED)



# Old Stage Coach Trail Campus – Law Enforcement Training Center/ Classroom Building

- **Creation of a Law Enforcement Training Center including:**
  - Two-story, 45,000 S.F. Public Safety classroom building
  - An indoor firing range for both hand gun and long gun qualification
- **Will meet all outdoor training requirements for Basic Law Enforcement Training and in-service training for county and regional law enforcement agencies**





make  
amazing  
happen™

*Everyday across the county,  
GTCC staff and faculty enable students to  
achieve their educational and career goals  
in a dynamic, diverse, and inclusive  
environment.*



*Thank You  
for your continued support of  
our students,  
our employers,  
our community, and  
our college!*



**make  
amazing  
happen™**

