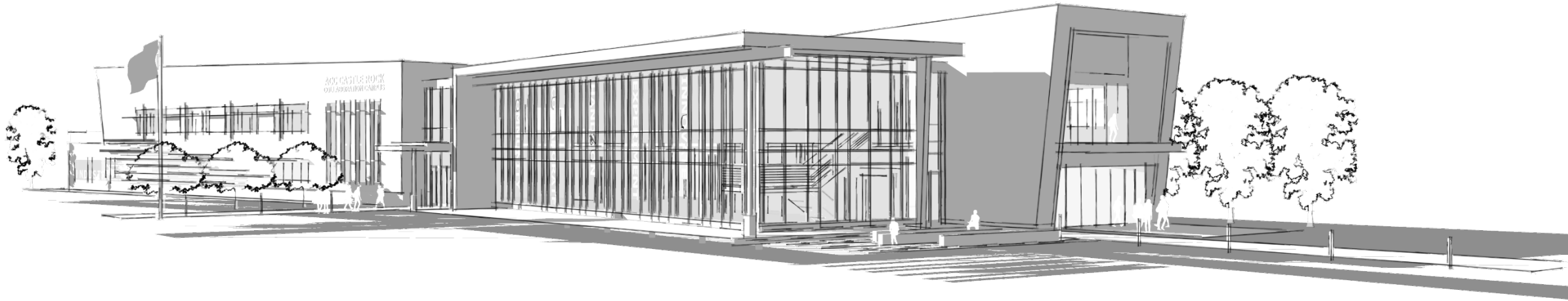


Engaging Industry on Campus: The Case for Collaboration Campus



Overview

- Castle Rock and southern Douglas County
 - Commuter community
 - Search for stronger identity and place making
 - Growing population and need for higher education hub
- Collaboration Campus concept
 - Seamless pathways from k-12, community college, 4 year, and industry with multiple entry and exit points that will cater to community members across the learner continuum
 - Financial plan
 - Operational Plan and Vision
 - An interactive community hub that engages students, citizens, businesses, and community agencies.
 - An asset that supports the attraction, growth, and retention of primary employers, sustaining Castle Rock as a stand-alone community.
- 4 pillars of Collaboration Campus
 - Partnerships
 - Innovation
 - Pathways
 - Sustainability



Vision

- Seamless education from a high school diploma through Associate Degree to a Bachelor Degree
 - A partnership with CSU, DCSD, and the Town of Castle Rock
- Workforce training
- Expansion of WBL opportunities along the continuum
- An interactive community hub
- An asset that supports the attraction, growth, and retention of primary employers, sustaining Castle Rock as a stand-alone community.

Overview

- ACC as Lead Institution and Owner/ Operator
 - Purchase of 14-acre site in the Meadows
 - Two-phase build – 2 buildings for a total campus of around 100,000 SF.
 - Estimated opening Fall 2019, groundbreaking May 21st, 2018
 - Leased space to educational partners
 - Leased space to business & community partners – Arapahoe/Douglas Works, Innosphere, 3-D Printing

Castle View High School

Castle Rock Middle School

Arapahoe Community College
Castle Rock
Collaboration Campus

Castle Rock Adventist Hospital



Collaboration Campus

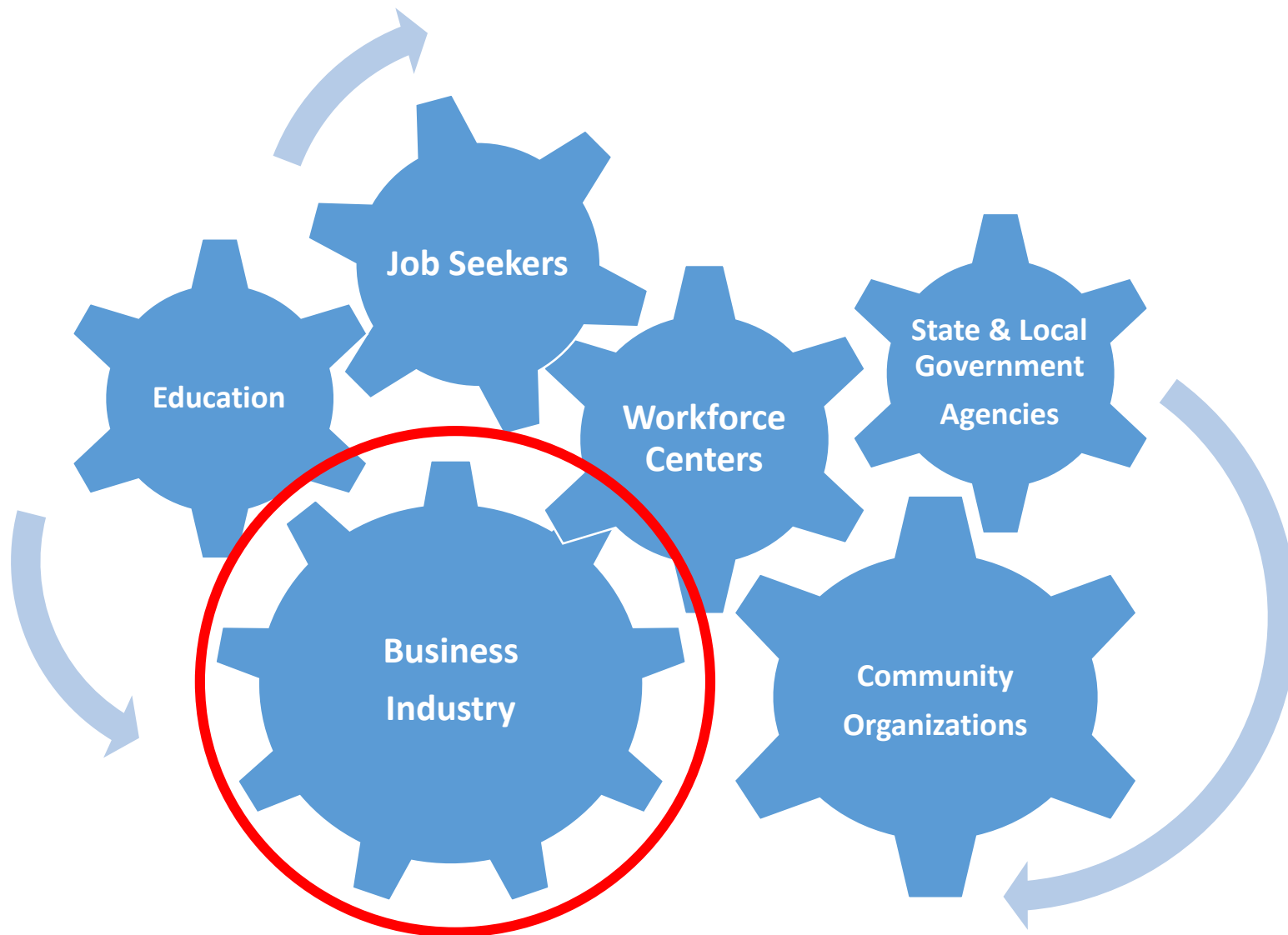


Work Based Learning and Industry Collaboration

- 2018 Colorado Talent Pipeline report
 - Key recommendations
- Thriving Work-Based Learning
 - Defined
 - Apprenticeships, industry investment
- Framework for Talent Pipeline Douglas County
 - 6 principles of talent pipeline strategy
 - Industry advisory group for Collaboration Campus
 - Scope and reach
- Can local industry reshape entry level positions into apprenticeship like opportunities?



Community of Practice: Industry leads





COLORADO'S WORK-BASED LEARNING CONTINUUM

LEARNING ABOUT WORK

Career awareness and exploration help individuals build awareness of the variety of careers available and provides experiences that help inform career decisions.

- Career Counseling
- Career Planning
- Career Fairs
- Career Presentations
- Industry Speakers
- Informational Interviews
- Mentoring
- Worksite Tours

LEARNING THROUGH WORK

Career preparation supports career readiness and includes extended direct interaction with professionals from industry and the community.

- Clinical Experiences
- Credit-for-work Experiences
- Internships
- Pre-apprenticeship
- Project-based Learning

LEARNING AT WORK

Career training occurs at a work site and prepares individuals for employment.

- Apprenticeship
- On-the-job Training
- Employee Development

EDUCATION COORDINATED



BUSINESS LED



Assessment Guide for Your Work-Based Learning Community

| | Exploring | Emerging | Demonstrating | Thriving |
|----------------|---|---|--|---|
| Leadership | An individual or an entity is a champion of this effort | A leadership team has been established with representation from multiple partners | A leadership team meets regularly and committees are in place as needed for specific projects | A partner has devoted a full or partial FTE to manage the initiative and guide the work of the leadership team and committees |
| Needs Analysis | Labor market information and needs of businesses has not been analyzed or reviewed. | Labor market information and other data sources are identified and used to inform the direction of the initiative | Full analysis of data and needs has been conducted and the right solution has been picked for the identified problem | Data analysts are identified and work together across partners to regularly review relevant information |
| Asset Mapping | Community assets and programs are understood based only on past experiences | Assets and resources of engaged stakeholders are documented and used in decision making | Assets and resources of all community stakeholders are documented and used in decision making and strategic planning | Assets are documented and made public and updated on a regular basis |



21st Century Approach through WBL and Collaborative Approach

- Talent Pipeline Douglas County (Industry advisory group for Collaboration Campus)

Multi-industry collaborative that engages with community members and local industry to facilitate partnerships and deliver solutions to help create and sustain a thriving work based learning community



WBL Examples

- Centura MA Apprenticeship
- AAMD Property Management
- Castle Rock Water
- ACC's Auto apprenticeships

Initial Academic and Program Offerings

- Business & Entrepreneurship (Marketing, Accounting, Management)
- Health and Wellness
 - Physical Therapy Assistant, Pre-Med/Pre-Nursing, Health Sciences, Certified Nursing Assistant
- Information Technology/Programming
 - Cyber Security, Computer Science, Secure Software
- AS and AA general transfer
- Workforce Training and partnerships
- Concurrent Enrollment pathways
- CSU 4-year degree completion and CSU Engagement/Extension
- Event space



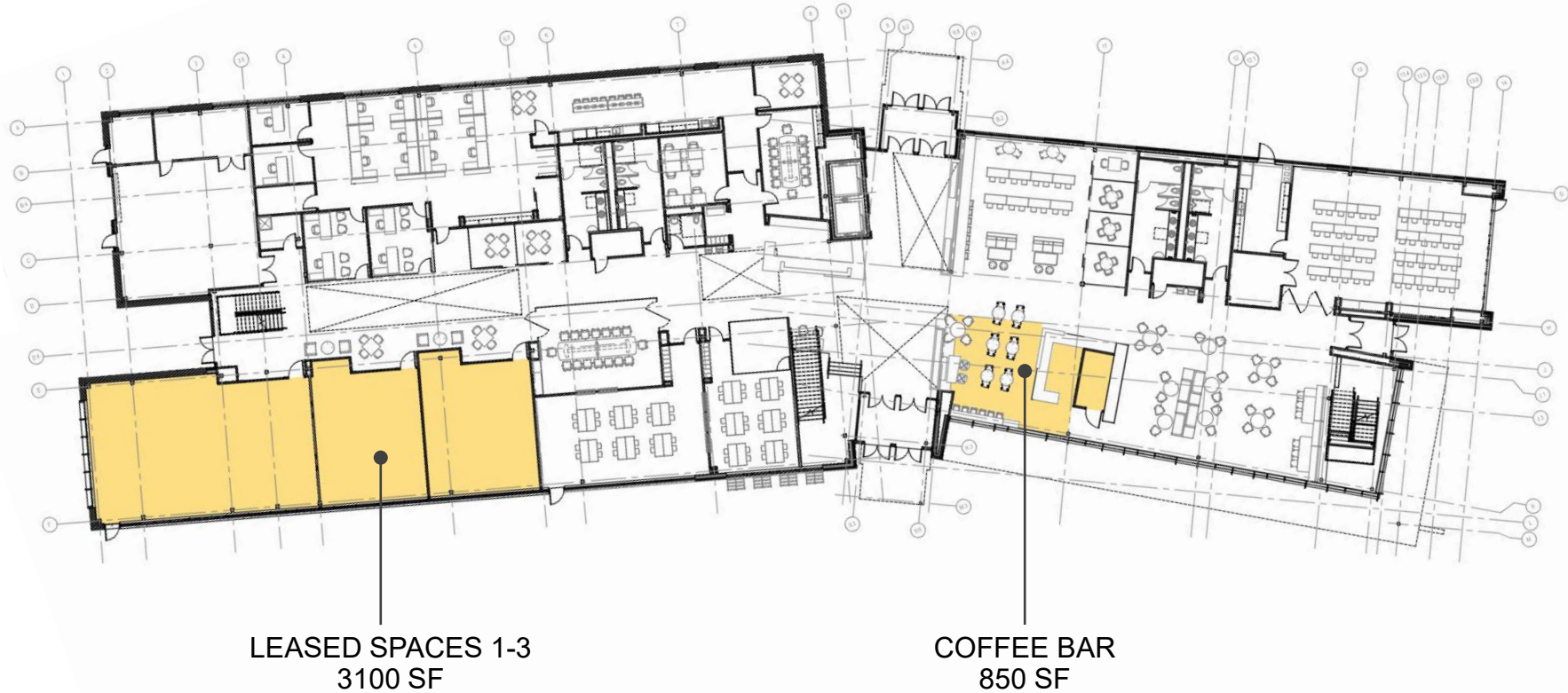
Collaboration Campus



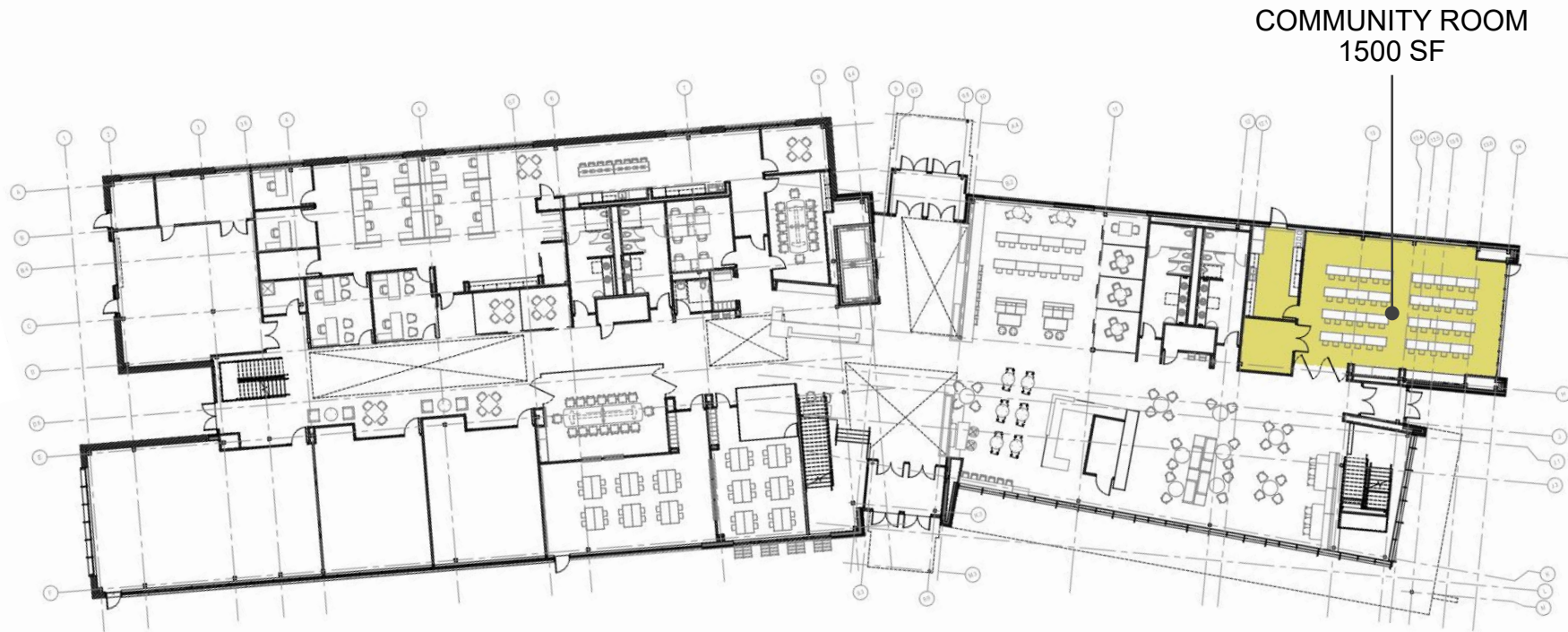
Collaboration Campus



Creating Industry Interaction



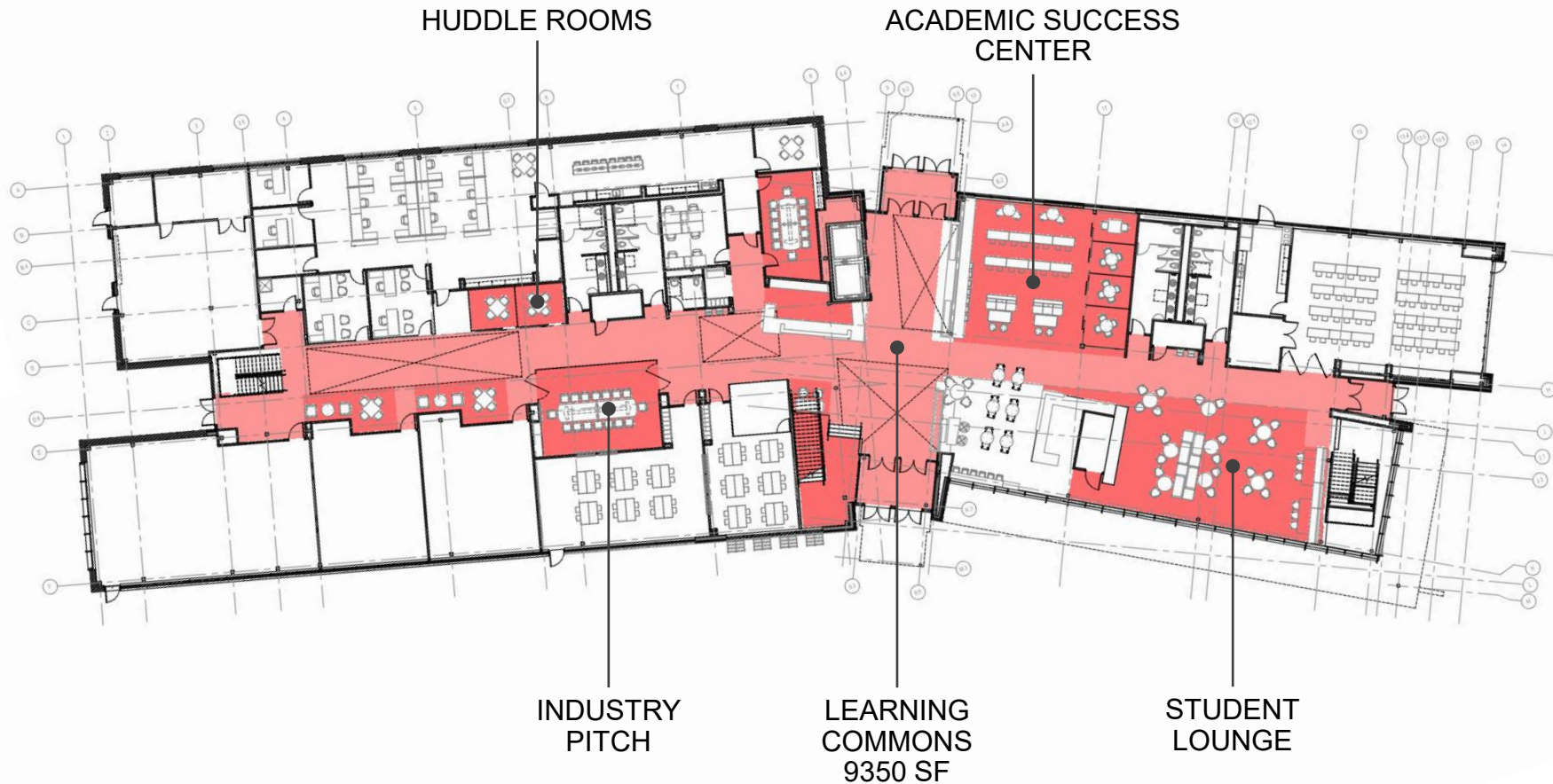
Creating Community Outreach



Collaboration Campus



Creating Collaboration Space

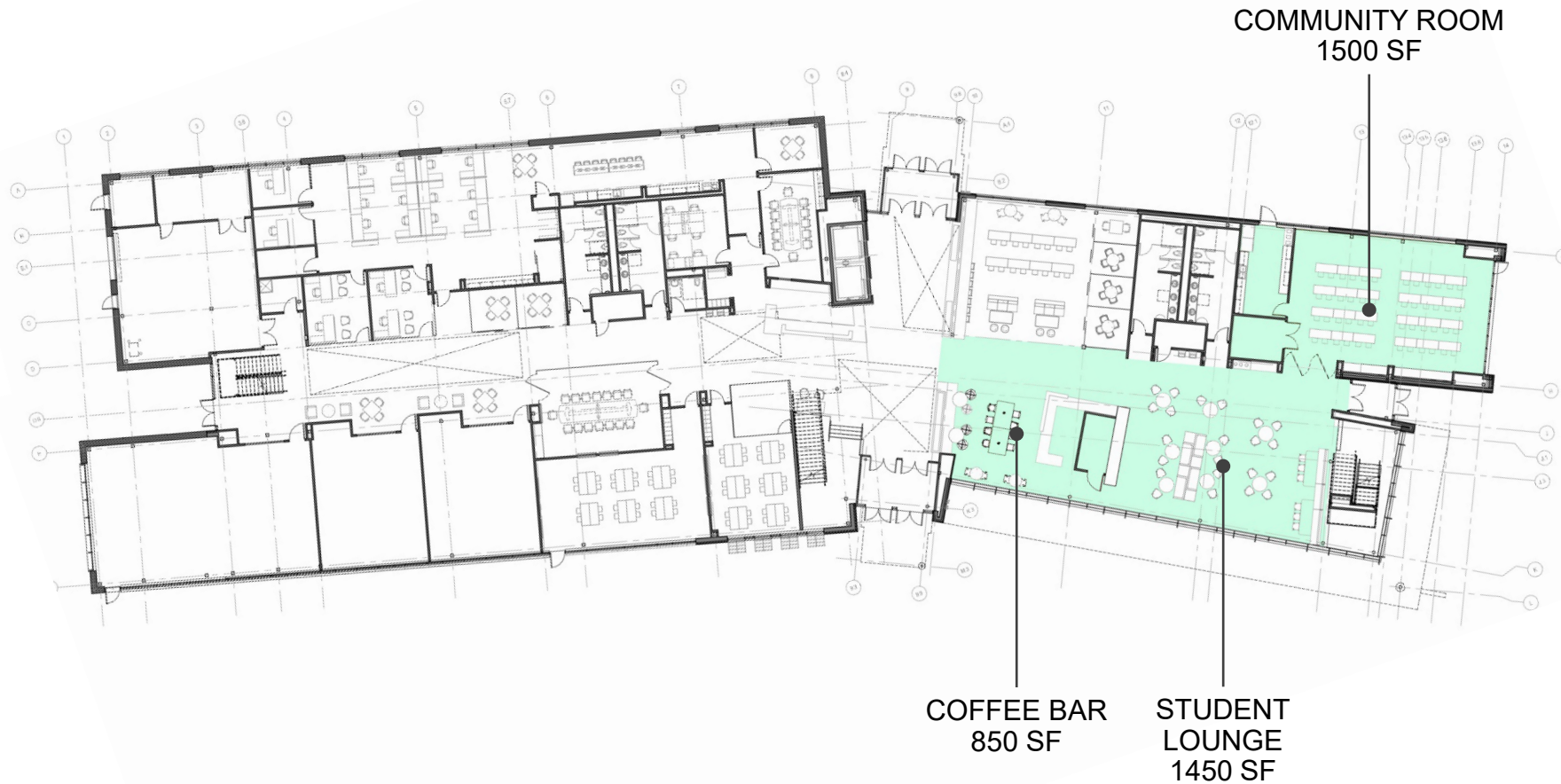


Collaboration Campus



Creating Event Space

3,800 SF of Event Space on Level 1

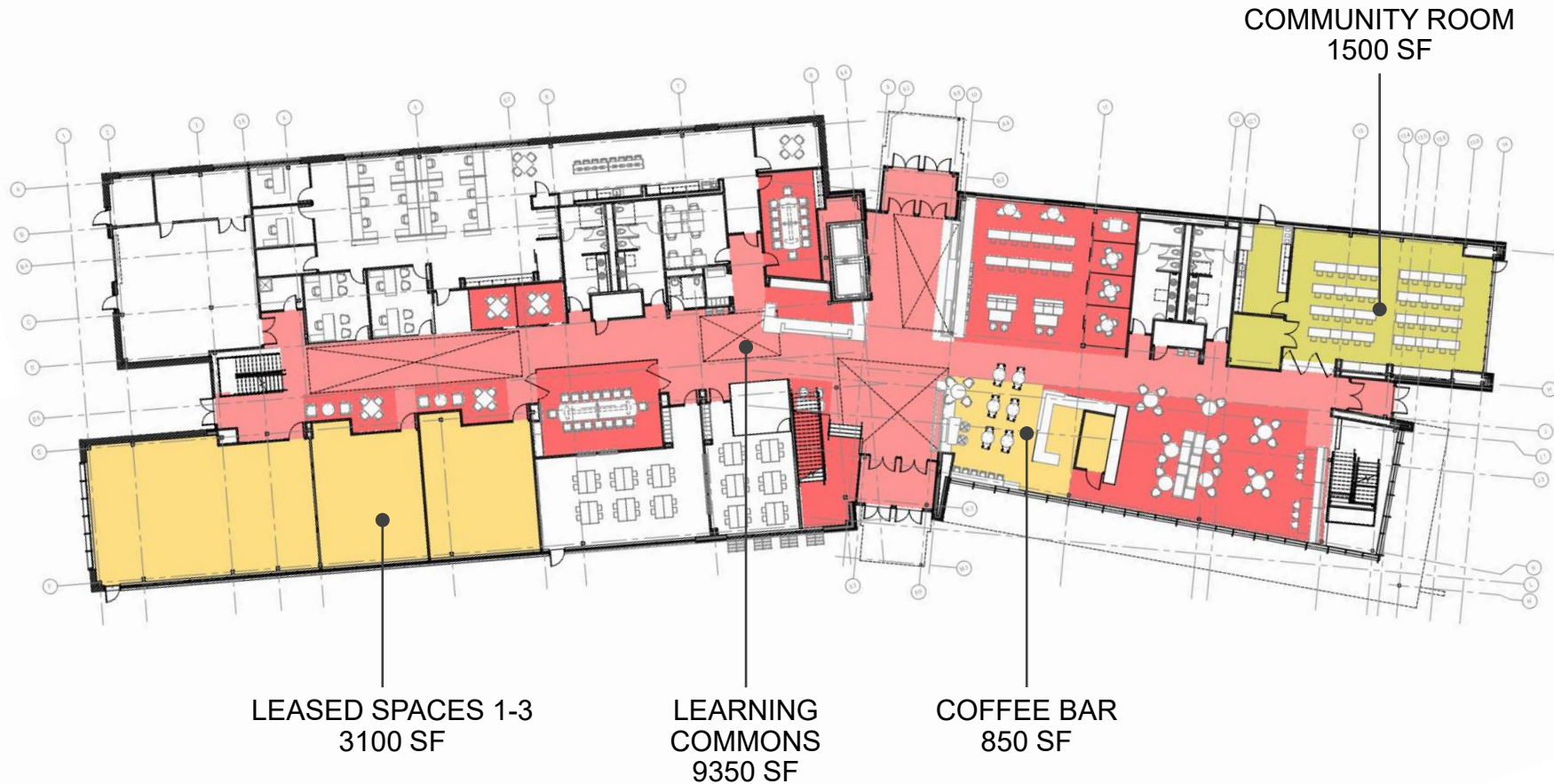


Collaboration Campus



Creating A Collaboration Campus

14,800 SF of Collaboration Space on Level 1



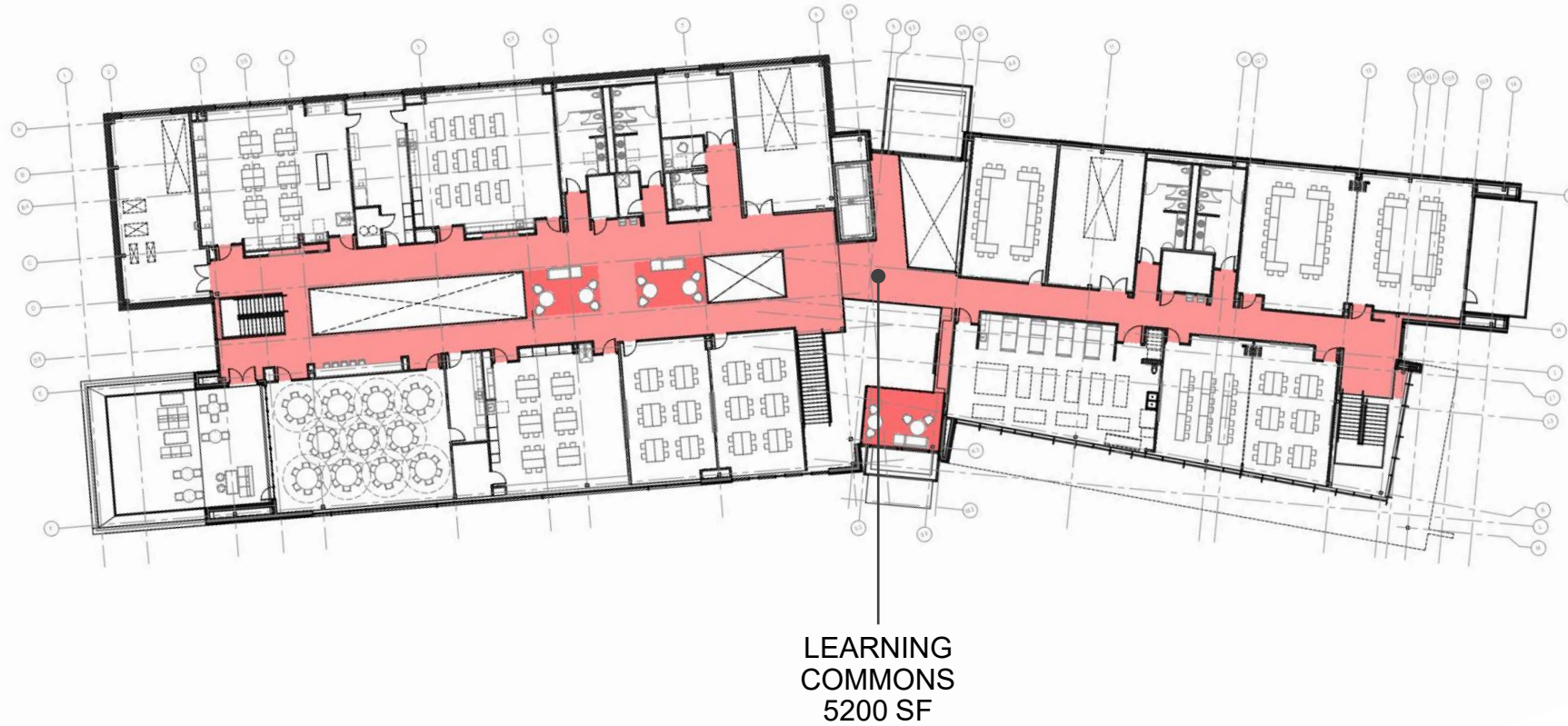
Collaboration Campus



Creating Event Space



Creating Collaboration Space



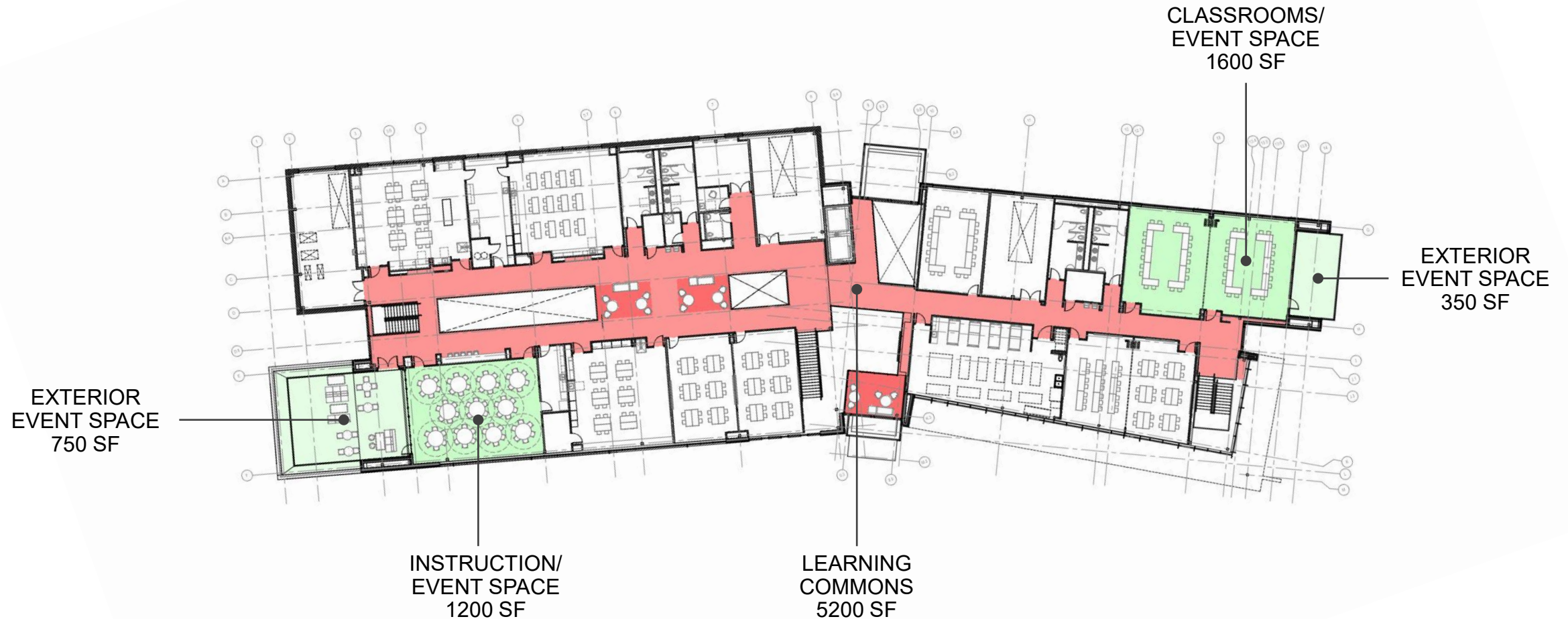
Collaboration Campus



DLR Group

Creating A Collaboration Campus

9,100 SF of Collaboration Space on Level 2



Collaboration Campus



ACC CASTLE ROCK COLLABORATION CAMPUS





Engaging Industry on Campus