



MHTN
ARCHITECTS

STUDENT LIFE

vision made **real**

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vision made **real**

We approach architecture based on concept. Design concepts are created by weaving the strands of familiar experiences with fearless vision. We do this by balancing established values with progressive ideals, and familiar representation with modern abstraction. This philosophy generates an architectural tapestry that captures and celebrates the unique characteristics of each client.

MHTN Architects services include contextually based master plans, programs, and designs of a variety of environments locally, regionally, and nationally. We believe high-level design and fiscal responsibility to be naturally compatible. We seek opportunities to expand the boundaries or theory and technique. We crave challenging, aggressive, or complex projects because they demand the utmost in creative solutions.

people + collaboration + innovation = extraordinary environments



YOUR STUDENT LIFE DESIGN TEAM



Peggy McDonough
President
Architect



Chad Nielsen
CEO
Architect



Randall Knight
Principal
Architect



Ryan Wallace
Principal
Campus Planner



Jonathan Dazley
Architect



Tales Brito
Project Designer



Amy Stevenson
Director of
Interior Design



Julie Braam
Interior Designer



Dan Smith
Landscape Architect &
Planning Leader



Darrah Jakab
Sustainability Leader



Derrick Larm
Predictive Energy
Performance Leader



Rob Fisher
QA/QC Director

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STUDENT LIFE PORTFOLIO



EMORY STUDENT CENTER

Emory University

COMPLETION 2019

SIZE 118,000 sq ft

COST \$71,800,000

SERVICES Program, Schematic Design,
Architecture, Interior Design,
In association with Duda|Paine Architects

EARTH
CENTERED Geothermal field, solar hot water panels,
improved wall insulation, chilled beams,
energy-efficient mechanical systems,
window shade and occupancy sensors,
ceiling fans, LEED Platinum

The Emory University Student Center is an innovative 118,000-square-foot facility that serves as the heart of campus, building community for students, faculty, staff and guests. Themes of community building and collaborative spaces informed the arrangement of pavilions and multi-story spaces throughout the Student Center, ensuring a seamless student experience with striking aesthetics.



EMORY STUDENT CENTER, EMORY UNIVERSITY



STUDENT CENTER

North Carolina Central University

COMPLETION 2022

SIZE 104,000 sq ft

COST \$36,000,000

SERVICES Programming & Student Life Planning,
Conceptual Design, Interior Architecture

EARTH
CENTERED High performance exterior envelope,
open programs to maximize daylighting

The new Student Center at North Carolina Central University is a 104,000 sf building which will provide needed space for a fully functional student center. Replacing the existing Alphonso Elder Student Union, the new building includes a large multi-use gathering space seating up to 1,000 for conferences and banquets, small and medium sized conference rooms, administrative offices for student union operations, and office space for student organizations.



STUDENT CENTER, NORTH CAROLINA CENTRAL UNIVERSITY



TALLEY STUDENT UNION
North Carolina State University

COMPLETION 2015

SIZE 290,000 sq ft

COST \$120,000,000

SERVICES Program, Feasibility, Existing Facility Evaluation, Schematic Design, Cost Estimating, Interior Design, and Architectural Services

EARTH
CENTERED Existing building reuse, rainwater harvesting, and partial green roof, LEED Silver

This significant remodel and addition to the Talley Student Union reinvents the student life experience on the NC State campus, creating a vibrant and light-filled interior space for social gathering, studying, and access to the center's many programs and services. MHTN Architects was selected as the student union programmer and planner for this project.



TALLEY STUDENT UNION, NORTH CAROLINA STATE UNIVERSITY



KAHLERT VILLAGE

University of Utah

COMPLETION 2020

SIZE 344,510 sq ft

COST \$83,342,000

SERVICES Master Plan, Program, Architecture,
Interior Design, Landscape Architecture

EARTH
CENTERED Cut greenhouse gas emissions by 72%,
reduced carbon emissions, reduced
water use by 40%, optimized energy
use, located near mass transit and
community services to reduce reliance
on automobile travel

Fulfilling the 2008 Campus Master Plan and 2012 Student Housing Master Plan, the new Kahlert Village student housing project will add a total of 992 beds to its first-year housing inventory. The facility will feature communities of 36 and 40 students, lounges, living rooms, kitchens and laundry facilities, as well as a 650-seat dining facility designed to welcome all members of the University community.





HUMAN PERFORMANCE CENTER

Dixie State University

COMPLETION 2019

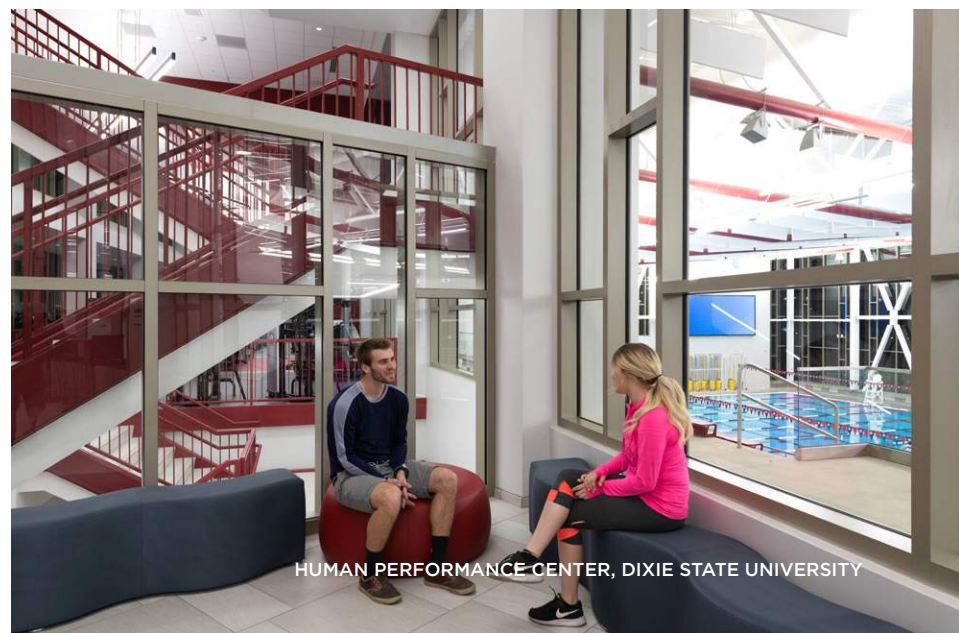
SIZE 153,000 sq ft

COST \$55,000,000

SERVICES Programming, Architecture, Landscape
Architecture, Interior Planning by
Hastings+Chivetta

EARTH
CENTERED High performance exterior envelope,
HVAC heat recovery & 100% outside
air economizers, daylighting and view
strategy, waterwise landscape

The Human Performance Center features dual-use academic spaces, state-of-the-art laboratories, and areas shared by faculty and students. It features spaces filled with natural light, visibility into activity areas and the surrounding campus, public lounges, and activity zones that provide opportunities for learning and hands-on training. The academic portion includes classrooms, teaching labs, offices, conference spaces.



HUMAN PERFORMANCE CENTER, DIXIE STATE UNIVERSITY



GARDNER COMMONS

University of Utah

COMPLETION 2018

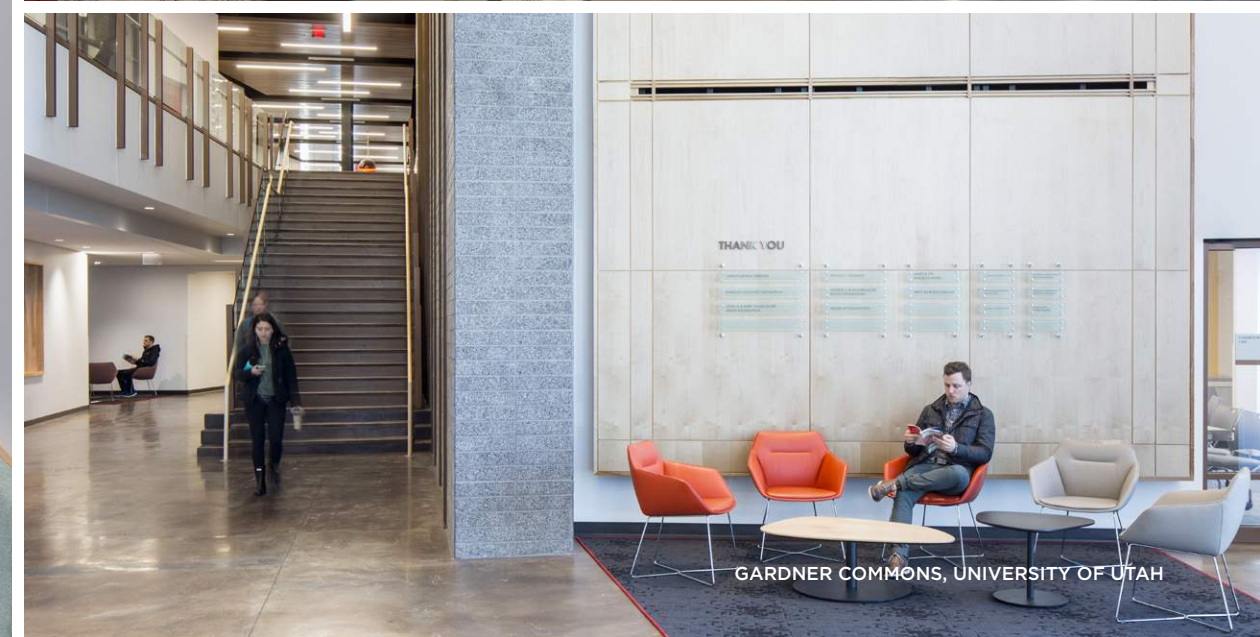
SIZE 220,000 sq ft

COST \$53,000,000

SERVICES Programming, Master Plan, Architecture, Interior Design, Landscape Architecture, Experiential Graphic Design

EARTH
CENTERED Ground Source wells as heating and cooling energy source saving \$70,000 annually, removes 378 metric tons of CO2 Eq from campus

Gardner Commons is a state-of-the-art facility located in the heart of the U of U campus. As a complete replacement of the former Orson Spencer Hall built in 1955, it provides a central hub for students and interdisciplinary conversations among faculty and students engaged in team-based learning. Servicing over 20,000 students each year and utilized by over 14 different departments.



GARDNER COMMONS, UNIVERSITY OF UTAH



ECCLES STUDENT LIFE CENTER

University of Utah

COMPLETION 2014

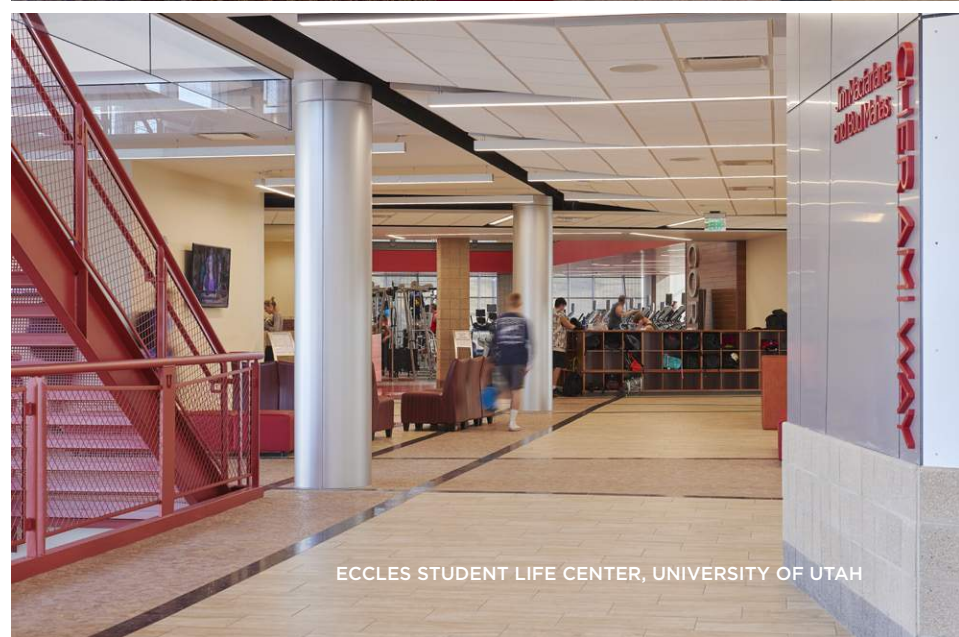
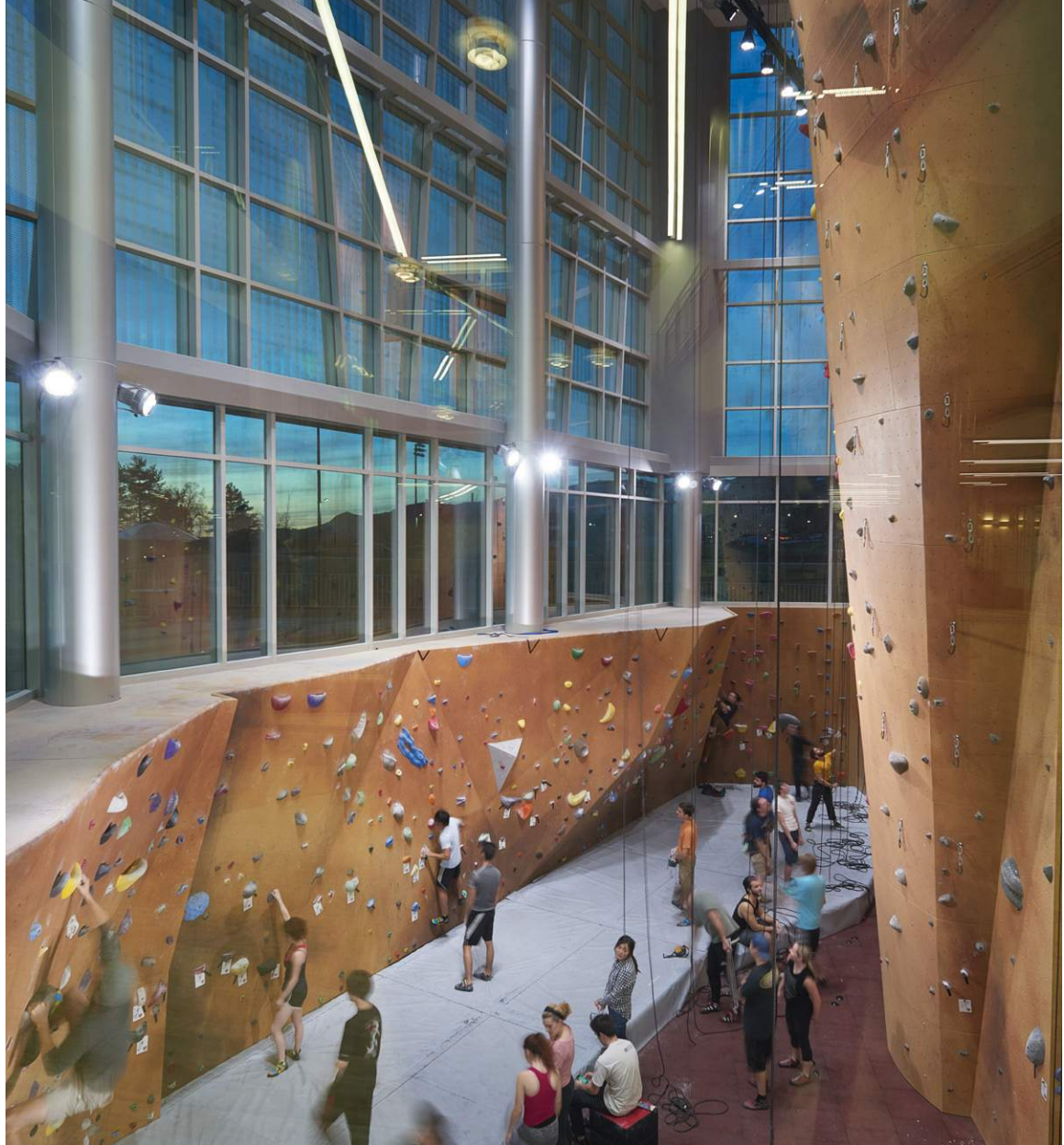
SIZE 168,000 sq ft

COST \$41,000,000

SERVICES Architecture, Interior Design, Landscape,
In association with Hastings+Chivetta

EARTH
CENTERED Highly efficient exterior envelope,
LEED Silver

The Student Life Center is a transformative project that acts as the hub of social and recreational activity on the University of Utah campus. The design focuses on the seamless transition from inside to outside, both in circulation and in programmed areas. A key aspect of the final design took advantage of the Wasatch Front seasons by engaging outdoor and landscaped plaza spaces. As a destination, it is marked by its welcoming transparent embrace toward lower campus.



ECCLES STUDENT LIFE CENTER, UNIVERSITY OF UTAH



RHATIGAN STUDENT CENTER

Wichita State University

COMPLETION 2014

SIZE 217,000 sq ft

COST \$22,700,000

SERVICES Programming, Architecture,
In association with Howard & Helmer
Architects

EARTH
CENTERED Low embodied energy of remodel/
addition, north facade and skylight
daylighting strategy

MHTN brought project visioning, cost estimating, student union programming, and design expertise to focus on developing the student center project into one of the premier student union facilities in the nation. Extensive use of natural light and open, visible interior spaces were key elements of design.



CONE SECTOR STUDY

University of North Carolina at Charlotte

COMPLETION 2019

SIZE 145,000 sq ft

SERVICES Programming, Architecture, Master Planning
In association with Hanbury



RENDERINGS BY HANBURY

The Cone Center, at the heart of UNC Charlotte, provides student services and campus life resources. This study analyzed the facility for various possible outcomes from modernization to replacement. Because of its integral relationship to the surrounding campus context, the analysis expanded to the entire sector to provide highly relevant and detailed contextual analysis and master planning for landscape, multiple facilities, and utilities infrastructure.



TALLEY STUDENT UNION, NORTH CAROLINA STATE UNIVERSITY

MHTN'S **HIGHER ED** PROJECTS ACROSS THE NATION AND ACROSS THE POND





GARDNER COMMONS, UNIVERSITY OF UTAH

WE LOOK **FORWARD** TO WORKING WITH YOU



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