



Elizabethtown College: Wellness Center

Team Members: Luke Yanek, Andres Hartman, Eric Borkowicz



Introduction

- Quality experience in and out of classroom.
- Athletic facilities have fallen below standards.
- Campus currently offers medical care, wellness education, intramurals and group fitness classes
- Body shop and Athlete Gym are underequipped for the large amount of student use
- 1968 Thompson Gym supported 10 Varsity teams Thompson Gym now supports 22 sports teams
- 400 athletes share 8 locker rooms
- Embrace student's interest in physical wellbeing

Site Design

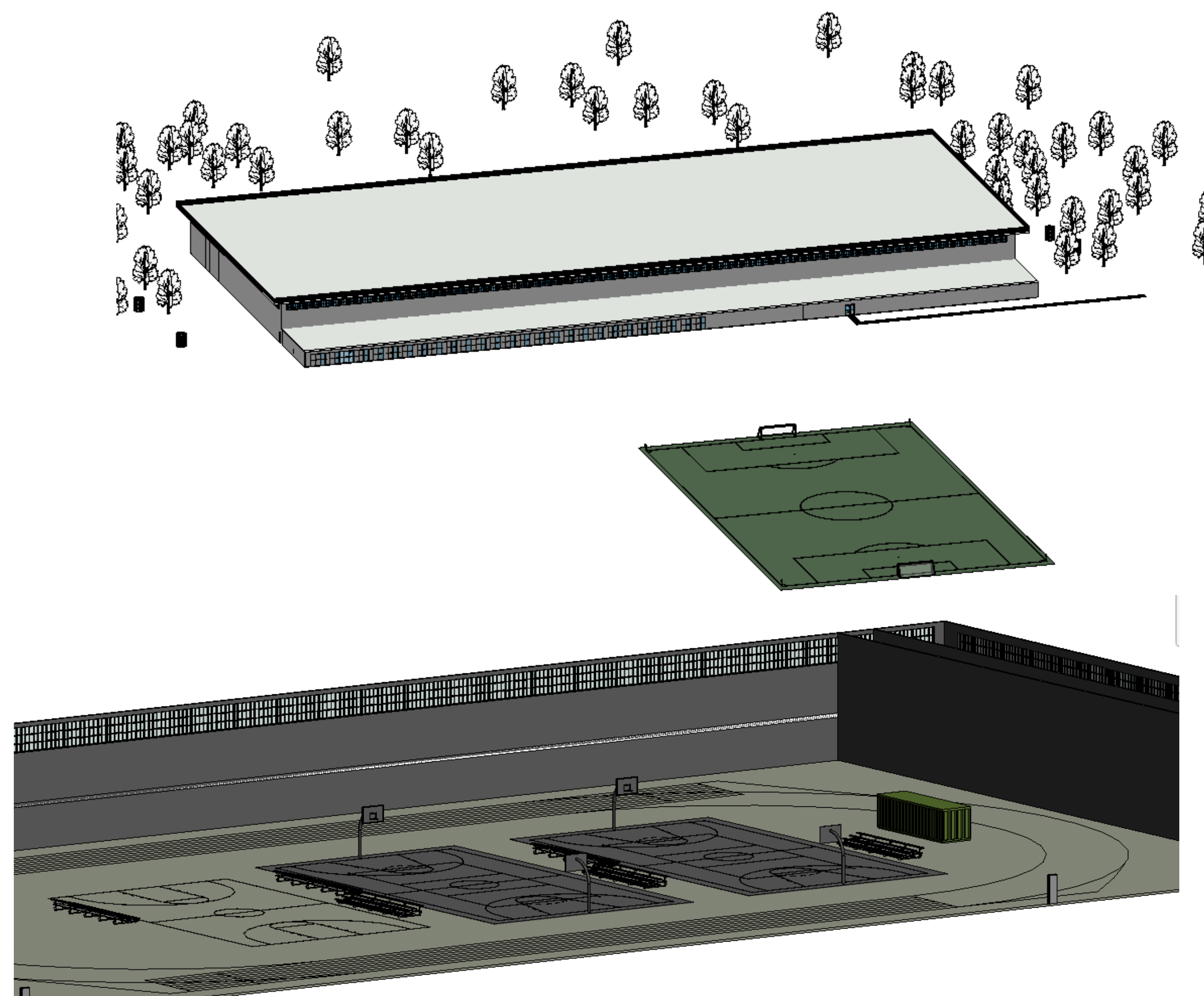
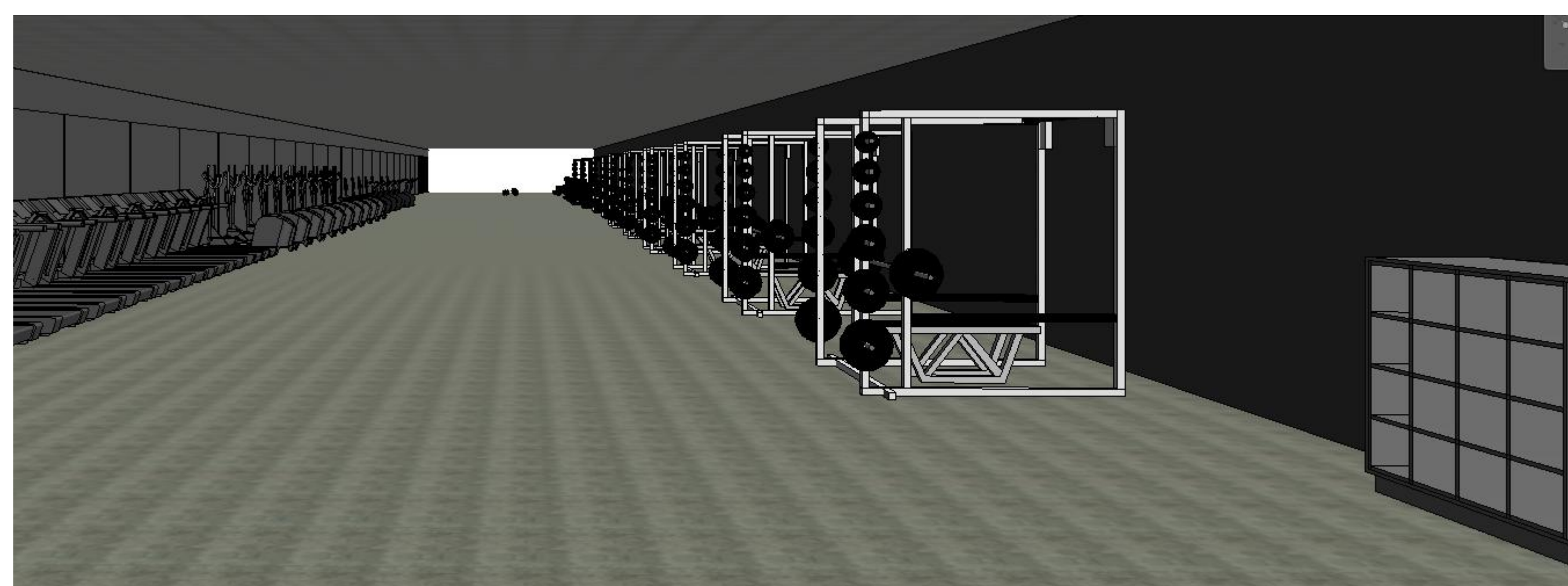
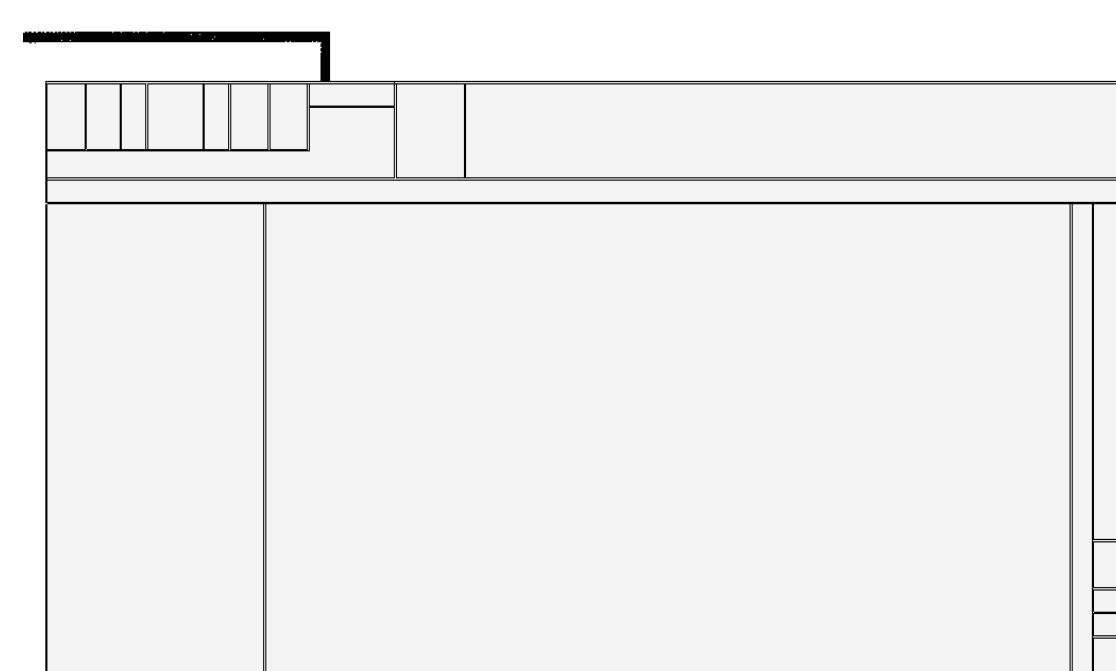
- South of the Ira R. Herr Soccer Field
- Able to support NCAA regulation indoor track
- 700 students live in the quads, apartments and founders
800 students live in remaining dormitories
- The wellness center will be very close to half of the campus housing, mainly upper classman
- Can serve as starting point to expand and add more dormitories behind it
- Soccer, baseball and softball fields are in close proximity to the facility

Interior Design

- 5 functional areas, welcome area and two restrooms.
- 200 meter indoor track circling 3 full size basketball courts.
- 20,000 square foot additional program space
- 6 locker rooms with full shower and bathroom
- Sports medicine facility
- 15,000 Sq. Ft. fitness center
- Area for counselling and wellness education

LEED Credentials

- Location is in a highly populated area
- Minimal initial demolition is required
- Native plants will be used on green roof
- Rainwater management through green roof and permeable walkways
- Gray water re-usage in bathroom facilities
- Interior materials will have no VOCs
- High windows and clear story for natural lighting
- Eligible for LEED accreditation



Key Design Choices

- 1 story design
- Green Roof
- Permeable walkways
- Smoothie bar
- Variable sized locker rooms
- Clear story with overhang
- Regulation size indoor track
- North facing double door system

Acknowledgments

Dr. Joseph Wunderlich
Marianne Calenda

A Special Thanks to:

Bill Sutton
Coach Schlosser