

## **Hoya Home**

Student Center | Georgetown University Washington, DC

45,000 SF interior renovation Student lounge | Great Room | Group study Smoothie Bar | Pub | Meeting rooms | Ballroom |Music studios | Dance studios | Film Studies theater | Outdoor terrace

The Healey Family Student Center at Georgetown University is an interior renovation that transforms a portion of an existing mid century residence hall (New South Residence Hall) into a vibrant new university living room for undergraduate life. Inspired by the unique 'Hoya Saxa' (stones) identity of the Georgetown University student body, the center creates an experience of study and casual living spaces carved out of interior and exterior stone edifices. These stone (saxa) edifices are the metaphorical stone foundations on which this University was founded. Riverside Terrace is an outdoor landscaped area that extends the living space of the Great Lounge outdoors and overlooks the Potomac River. The overall character and themes of each of the program spaces evoke the proud heritage of the University in a contemporary and modern architectural language that builds on the 'Hoya Saxa' identity of Georgetown.



















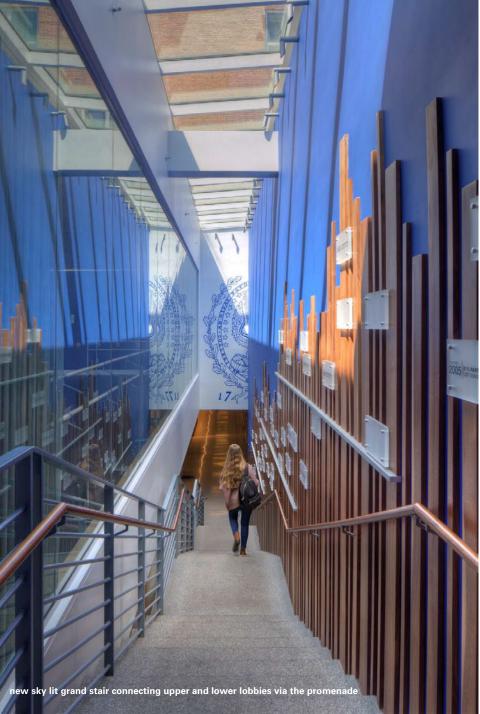








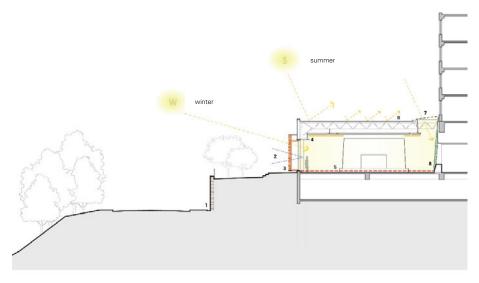




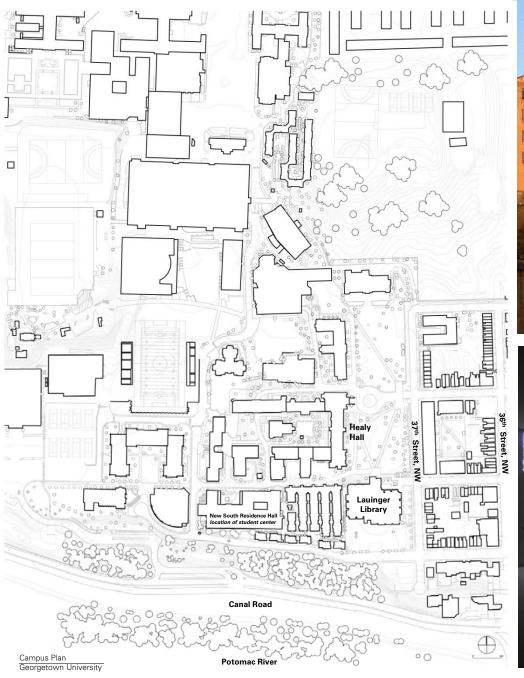
## sustainability

The student center is designed to achieve a LEED Gold certification from USGBC. Some design strategies that contribute to this certification include:

- Exterior custom bronze solar screen designed and constructed to permit unobstructed views of the Potomac River without solar gain
- A 200 foot long skylight in the middle of the existing building to bring natural daylight to the center of the spaces. This allows the artificial lights to be turned off during the day
- Photo optic daylight dimming automatically controls the lighting levels depending on natural light entering the space
- Exterior stone was quarried locally in Maryland
- Interior wood finishes from recycled barns
- Recycled blue and gray glass chips in the terrazzo
- Stone clad 'Saxa' living green wall provides a natural bio-friendly character and atmosphere to the Great Lounge
- Low water consumption toilet fixtures and kitchen fixtures in the smoothie café
- Trash is separated into composted materials, paper, aluminum & glass waste

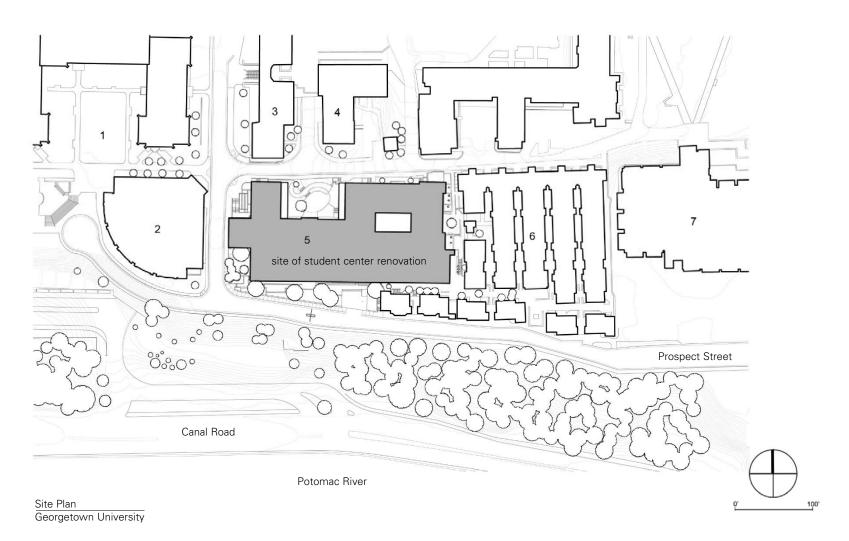


- 1. Regional Natural Material
- 2. Exterior Views
- 3. Solar Screen
- 4. Photo Optic Daylight Dimming
- 5. Low VOC and Natural Materials
- 6. Reflective Roof Surface
- 8. Green Wall
- 7. Daylighting









1. South West Quad

2. O'Donovan Dining Hall

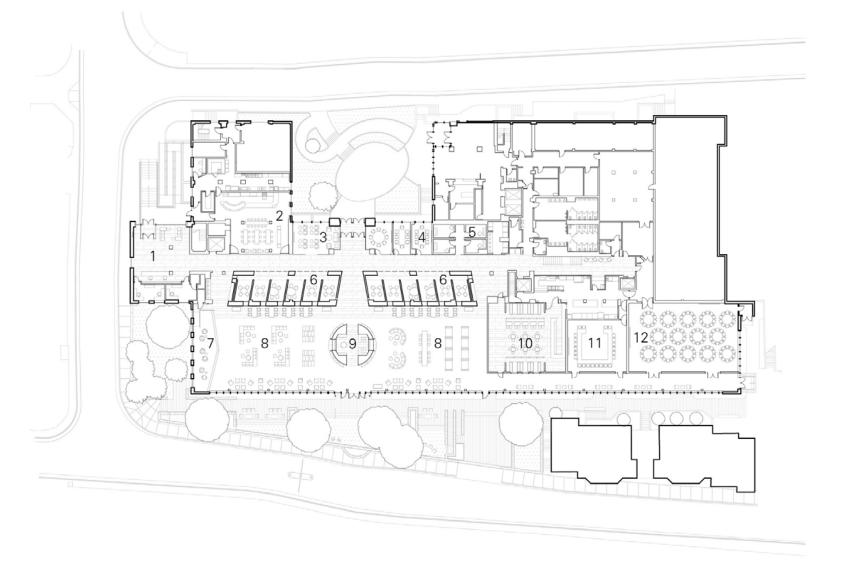
3. Village C West

4. Village C East

5. New South

6. Village A

7. Lauringer Library



## 1st Floor Plan

- 1. Lobby
- 2. Smoothie Café
- 3. TV Lounge
- 4. Meeting Rooms
- 5. Music Practice
- 6. Study Rooms
- 7. Stage
- 8. Student Lounge
- 9. Hearth
- 10. Pub
- 11. Large Meeting
- 12. Dividable Ballroom



