



Entry/Study Space



Lecture Hall



Robotics Lab

# 2022 TENNESSEE CHAPTER *DESIGN AWARDS*

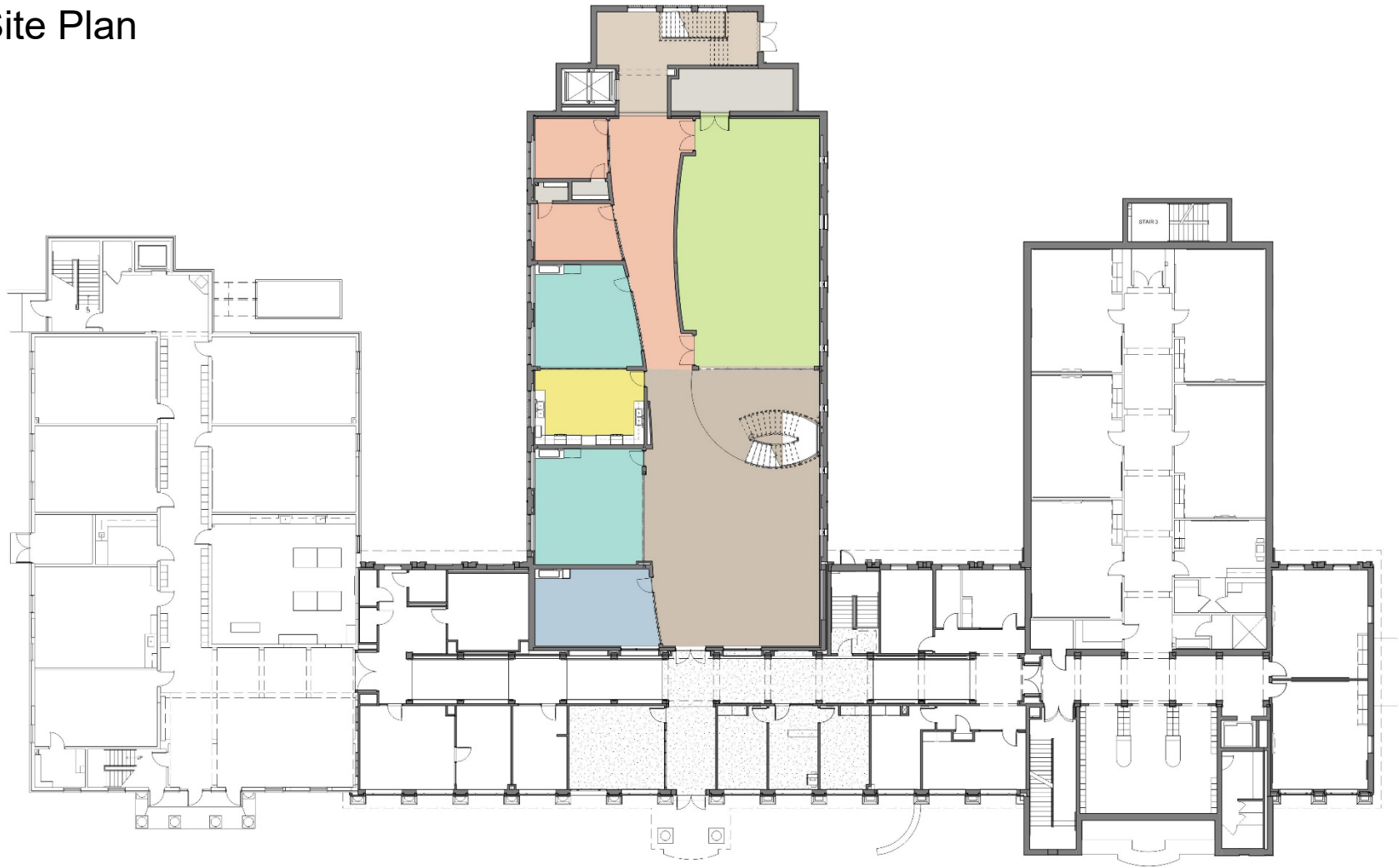
## ARCHITECTURAL EXHIBITION & AWARDS

### FEBRUARY 3, 2023

Slides 1-8: Project slides. Each entry should be accompanied by up to eight (8) digital slides depicting the essence of the design and its relationship to the educational program. Content should include at a minimum:

- a site plan with north arrow
- representative floor plan(s) with relative scale(s)
- building section (if desired)
- exterior elevation(s) – drawings and/or photographs
- interior elevation(s) – drawings and/or photographs
- before/after images for renovations/additions

# Site Plan



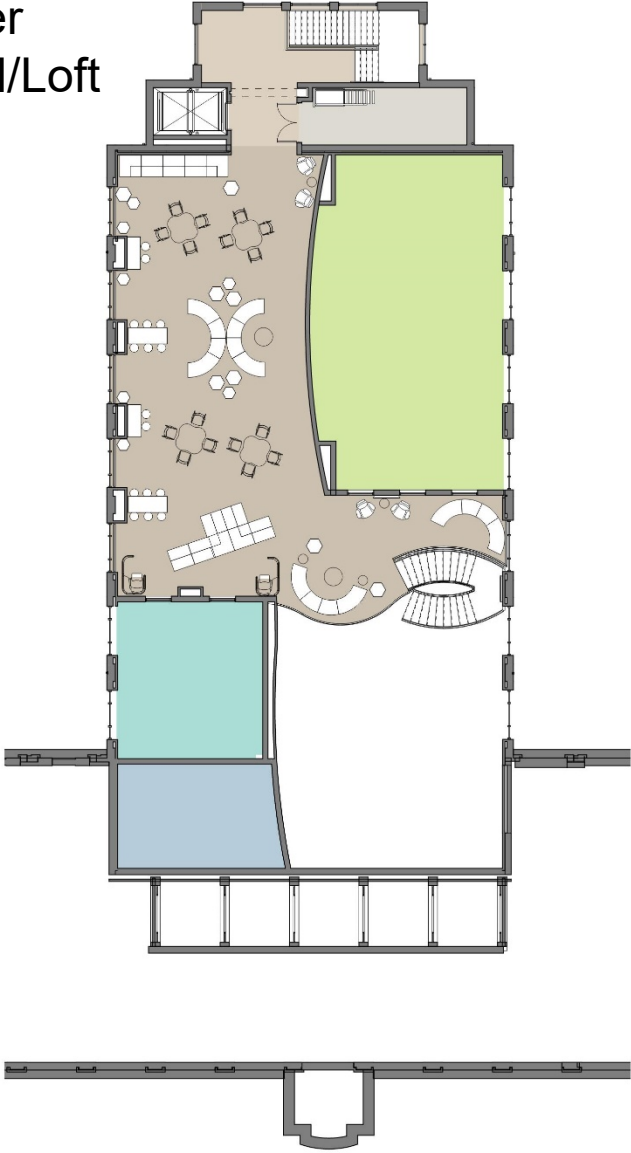
● MAIN LEVEL - ENTIRE UPPER SCHOOL



First Floor



Upper Level/Loft





Entrance/Exterior





Maker Space



Loft Study Space



Multipurpose/Study Space



Lab





Before



After



Before



Before



After



After



# Descriptive Data

Descriptive data slide. Entrants shall include a ninth slide listing essential data:

- *size of site (acres)* .30
- *student capacity\** 425
- *area of building (SF)* 13,000
- *total project cost\*\*(\$)* \$4,320,404
- *cost per square feet (SF/S)* \$332.34
- *cost per student (\$/student)* \$10,613.80
- *space per student (SF/student)* 30.6

# Identification slide

Slide 10: Identification slide. Entrants shall include a tenth slide listing:

Name and Location of the project (city, state)

*Harpeth Hall Bright IDEA Lab  
Nashville, TN*

Owner (school division & superintendent)

*Harpeth Hall School, Tom Murphy,  
Director of Finance and Operations*

Owner's representative

*David Johnson, JJCA*

Design Firm

*Orcutt | Winslow*

Engineer(s)

*Barge Cauthen & Associates - Civil  
EMC Structural Engineers – Structural  
TLC Engineering Solutions - MEP  
Arpeggio - Acoustical*

Builder

*Phipps Construction Company*

Photographer

*Rachel Paul Photography*

orcutt | winslow