



GSoC Advisory Board Gianforte Hall Montana State University

Agenda

Introductions Charter Schedule Plans Exterior Renderings Interior Renderings Classroom Study

Project Charter

PURPOSE:

Gianforte Hall will educate students and heighten the recognition of MSU as a national leader in computing by improving computing-related fields such as cybersecurity, electrical and computer engineering, and creative industries including animation, film production, digital photography, and music technology.

PRIORITIES:

- Create a vibrant, welcoming hub for computing innovation and collaborations
- Facilitate enrollment growth and program impact for the Gianforte School of Computing and co-locate programs.
- Encourage interdisciplinary collaboration.
- Establish a **flexible and adaptable framework** for future program evolution and diversification.
- Achieve exemplary building and environmental high performance through place-based passive and active strategies.
- Support regional and national economic development.

PROCESS:

- Initial Ideas and Feedback: generated by campus community Users and Stakeholders
- <u>Decisions and recommendations:</u> determined by the **Project Work Group**
- <u>Confirmation and Final Approval</u>: established though the Steering Committee

Schedule



Level 01



Level 02





SD RENDERINGS









UPDATED RENDERINGS

Northeast View



Southeast View



Northwest View



Interior Inspiration

LEVEL 03

LEVEL 02

LEVEL 01



Level 1 Lobby

LEVEL 01

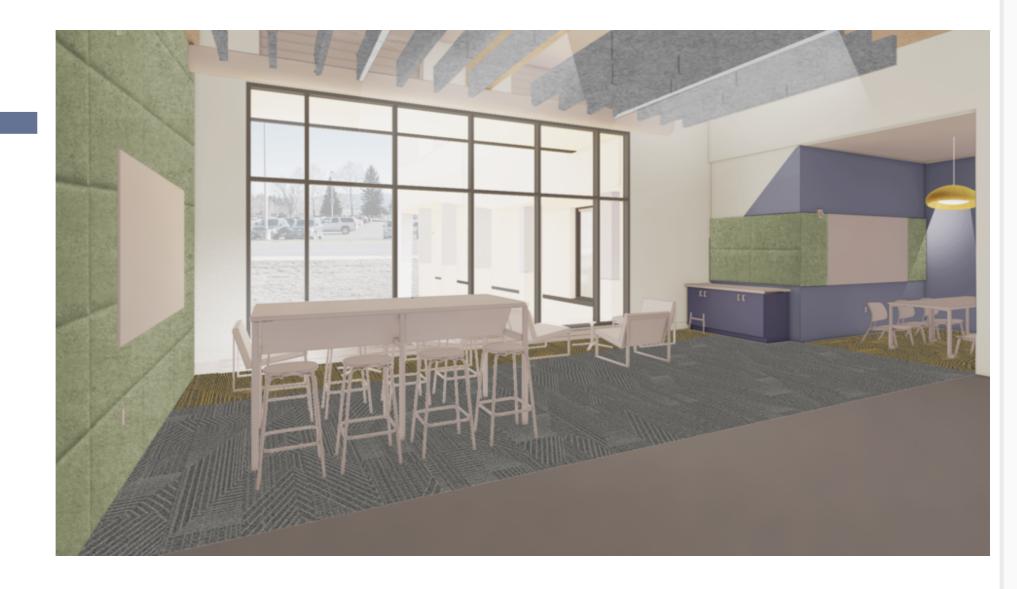




LEVEL 01

Open Collab Level 1





Open Collab Level 2





Open Collab Level 2 & 3

LEVEL 03



LEVEL 02

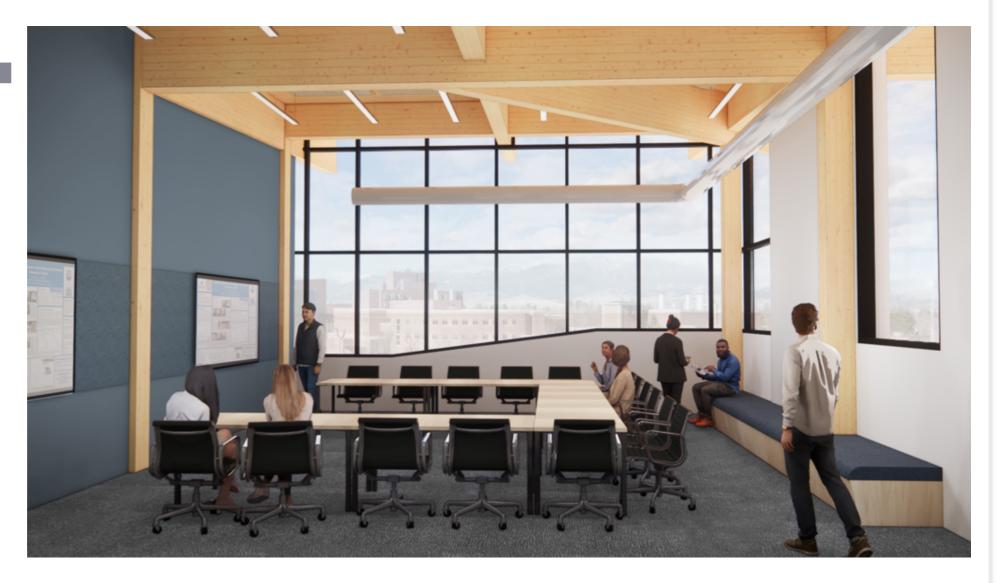




Conference Room Level 3







Classrooms

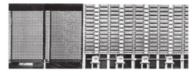
Grace Hopper



BUILDING SYSTEMS

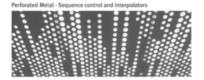


Vinyl Wall Graphics - Elevations of Mark I and Mark II computers



Window Film - Abstraction of moth wing patterning







FELT/PAPER PRINTED LIGHT FIXTURE WRAPS



3D PRINTED FELT ACOUSTIC PANELS





Classrooms

Allen Turing

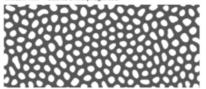
PALETTE

GRAPHICS

Vinyl Wall Graphics - Elevations of Enigma Machines



Window Film - Patterns of morphogenesis



Perforated Metal - Sequence control and interpolators





BUILDING SYSTEMS

PATTERN PRINTED ON CUSTOM LIGHT FIXTURE



FELT ACOUSTIC PANEL PRINT





Thank you