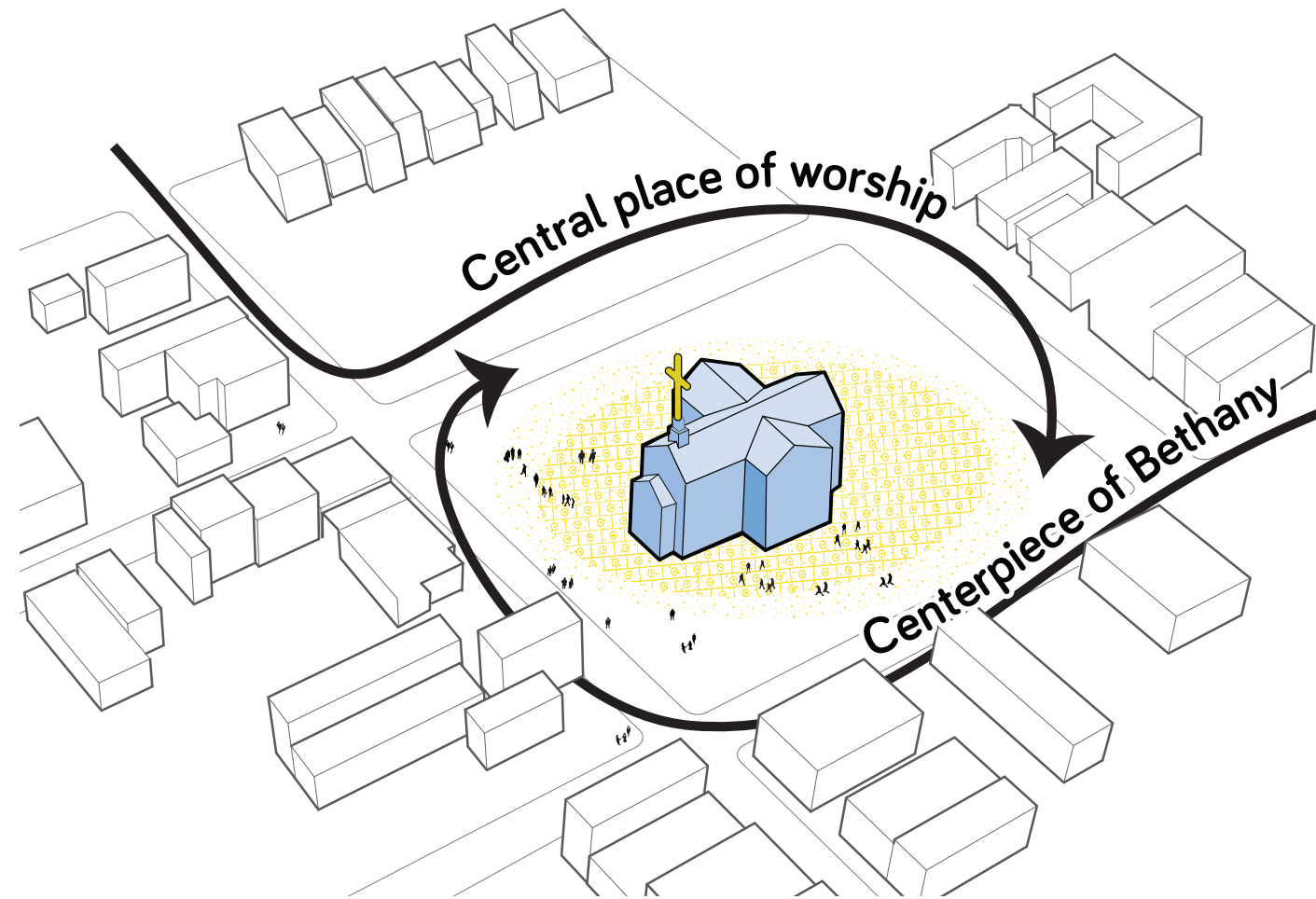


COMMITTEE



MISSION



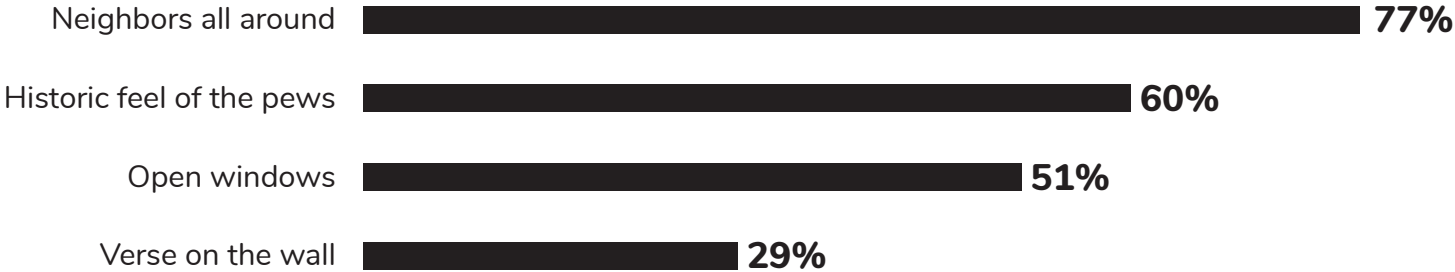
Charter:

Assess the physical and structural soundness of the existing Tabernacle structure, considering long term viability and estimated useful life of the structure to meet both existing and future needs of the Bethany Beach community. Depending on the outcomes and options as a result of this assessment, develop near term and longer-term recommendations regarding the external and internal aspects of the Tabernacle building.

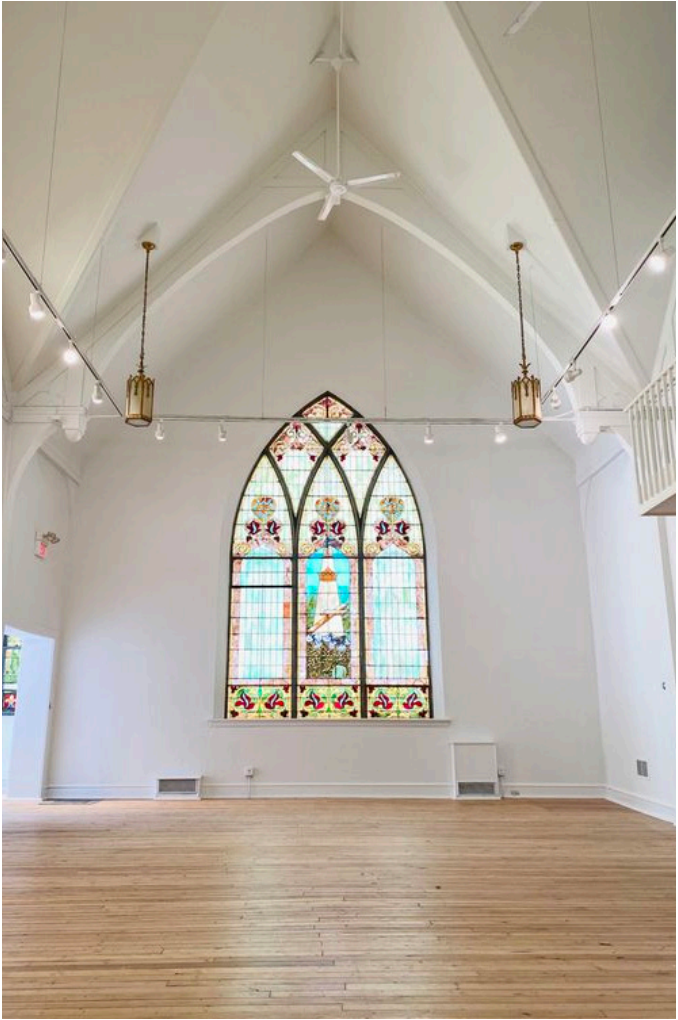
OUR TABERNACLE



When you sit down to a Sunday morning service at the Tabernacle, what 3 things MOST play into your worship experience?

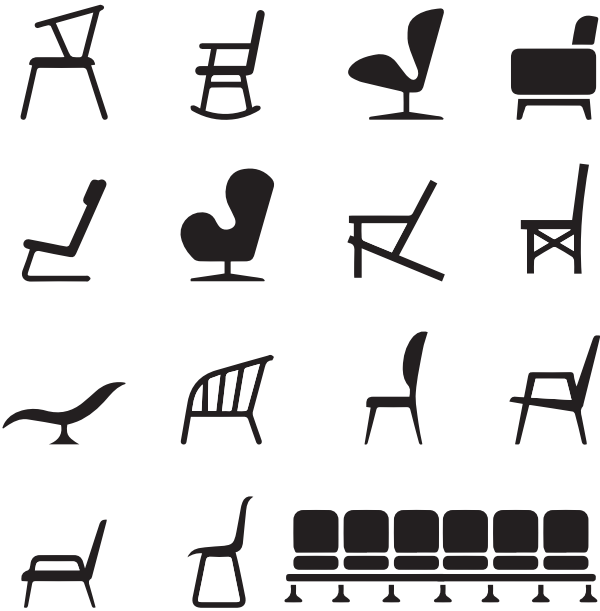


HISTORIC / CULTURAL PRECEDENT

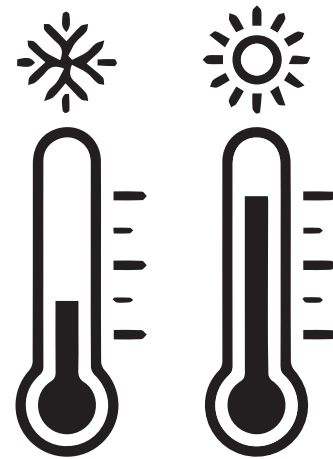


TOPICS OF INTERVENTION

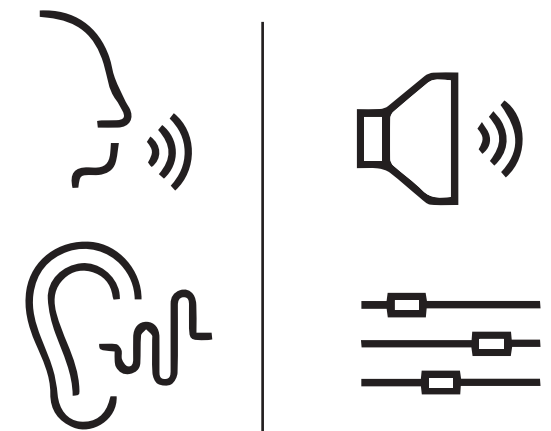
Seating



Temperature



Acoustics



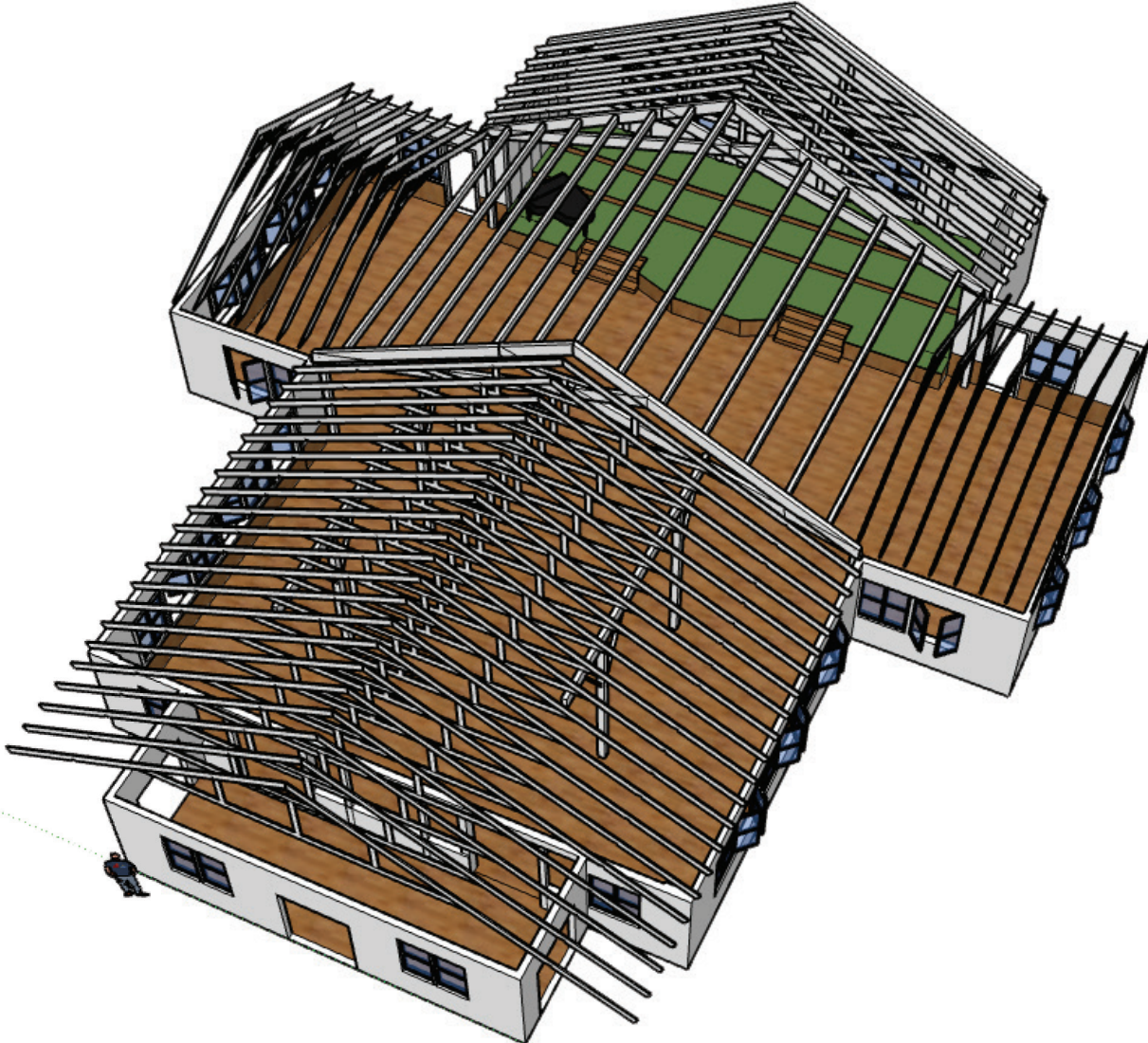
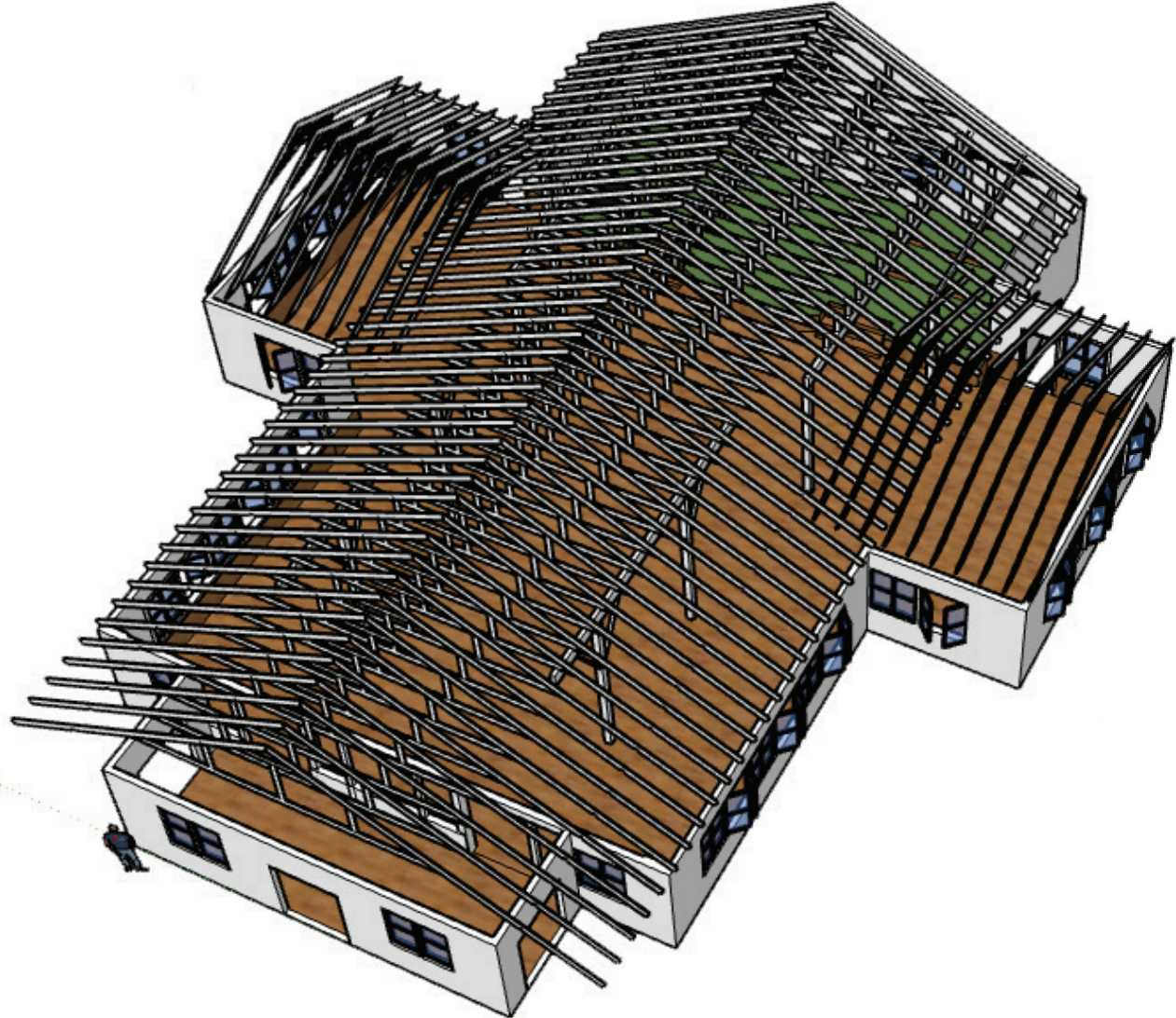
EXISTING CONDITIONS



COMMUNITY WORK ON A COMMUNITY ASSET



ROOF INTERVENTION



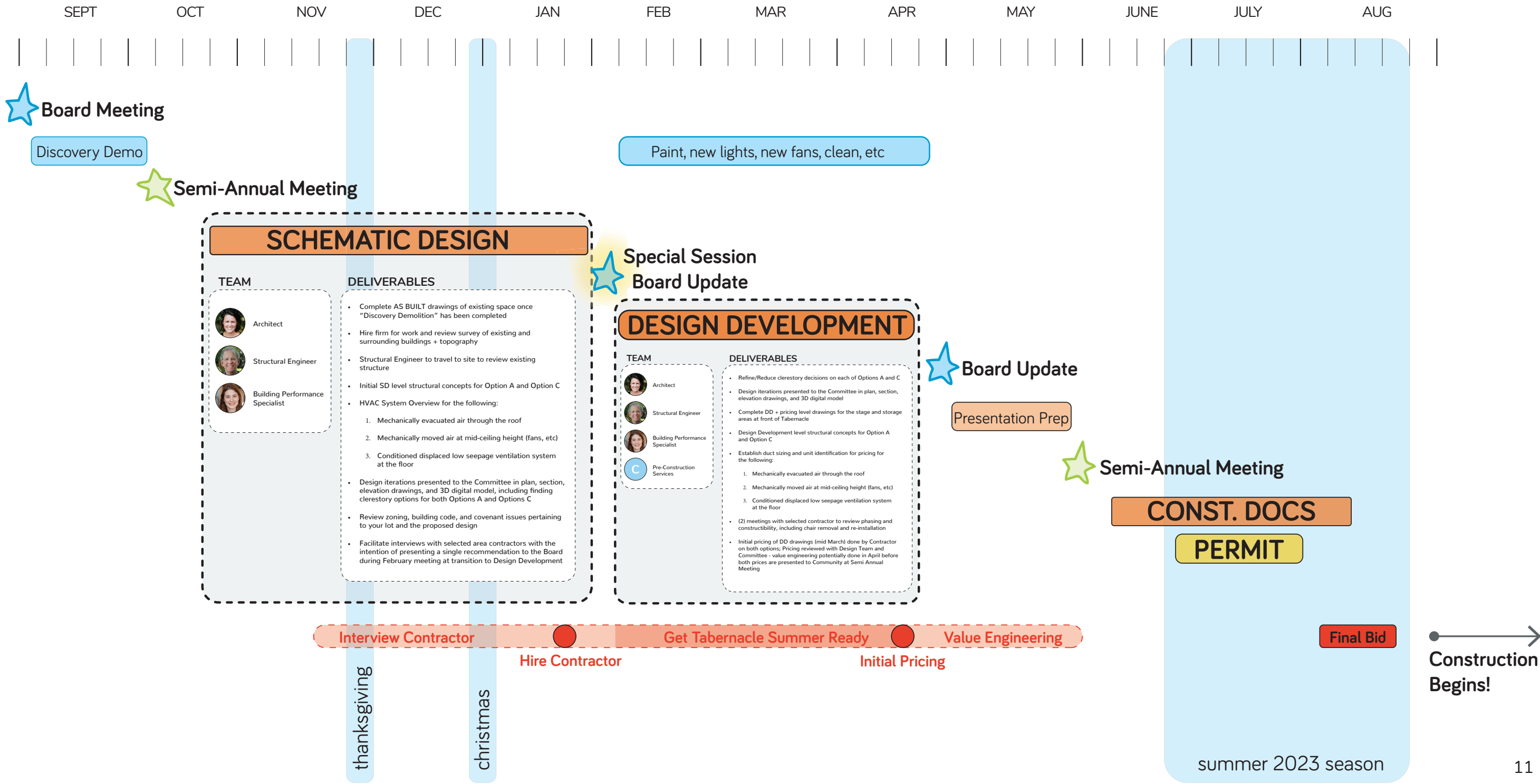
OPTION 1 : Revealed Structure



OPTION 2 : Opened Center



DESIGN PROCESS + SCHEDULE



SCHEMATIC DESIGN

TEAM

- Architect
- Structural Engineer
- Building Performance Specialist

DELIVERABLES

- Complete AS BUILT drawings of existing space once "Discovery Demolition" has been completed
- Hire firm for work and review survey of existing and surrounding buildings + topography
- Structural Engineer to travel to site to review existing structure
- Initial SD level structural concepts for Option A and Option C
- HVAC System Overview for the following:
 - Mechanically evacuated air through the roof
 - Mechanically moved air at mid-ceiling height (fans, etc)
 - Conditioned displaced low seepage ventilation system at the floor
- Design iterations presented to the Committee in plan, section, elevation drawings, and 3D digital model, including finding clerestory options for both Options A and Options C
- Review zoning, building code, and covenant issues pertaining to your lot and the proposed design
- Facilitate interviews with selected area contractors with the intention of presenting a single recommendation to the Board during February meeting at transition to Design Development

DESIGN DEVELOPMENT

TEAM

- Architect
- Structural Engineer
- Building Performance Specialist
- Pre-Construction Services

DELIVERABLES

- Refine/Reduce clerestory decisions on each of Options A and C
- Design iterations presented to the Committee in plan, section, elevation drawings, and 3D digital model
- Complete DD + pricing level drawings for the stage and storage areas at front of Tabernacle
- Design Development level structural concepts for Option A and Option C
- Establish duct sizing and unit identification for pricing for the following:
 - Mechanically evacuated air through the roof
 - Mechanically moved air at mid-ceiling height (fans, etc)
 - Conditioned displaced low seepage ventilation system at the floor
- (2) meetings with selected contractor to review phasing and constructibility, including chair removal and re-installation
- Initial pricing of DD drawings (mid March) done by Contractor on both options; Pricing reviewed with Design Team and Committee - value engineering potentially done in April before both prices are presented to Community at Semi Annual Meeting

BUDGET

Experts + Fees

Funds for Schematic + Design Development Phases, each phase looking at 2 schemes with multiple iterations. This work would take place over 8 months and would engage 4 experts, with the architectural fees being donated.

Summer 2023 Tabernacle

Funds to purchase materials + labor to have a working and aesthetically pleasing Tabernacle for Summer 2023.

Design Team will select lighting, paint, ceiling fans, etc with the intent of reuse in final project and with budget stewardship and efficient sequencing as the primary lens.

Design for Summer 2023 will be presented to and reviewed with Board at February Meeting.

Contingency

Funds for unforeseen costs, additional experts that may need to be on-boarded, or any added scope included during Schematic or Design Development Phases

TOTAL TO BE APPROVED UP TO:

\$175,000*

*BBT100 "SEED MONEY" RAISED TO DATE

FUNDING PROPOSAL

Short Term

- Seek to raise \$100,000 -200,000 in “seed money” to fund design and pre-construction/ early-stage work
- Brad, Mike, others conducting intentional reach-outs
- Funds raised will be restricted for BBT100 Campaign (tax deductible)

Long Term

- More formal Building campaign launch May 2023
- Likely would seek to raise 110% of estimated cost (anticipating potential overruns + interest costs)
- Up to 3 year pledges
- Secure bank credit line

LEASEHOLDER APPROVALS

Current

- Approval of costs to be incurred in support of the BBT100 project work during the 2022-2023 Off-Season as outlined on pg 11

not to exceed
\$175,000

Later

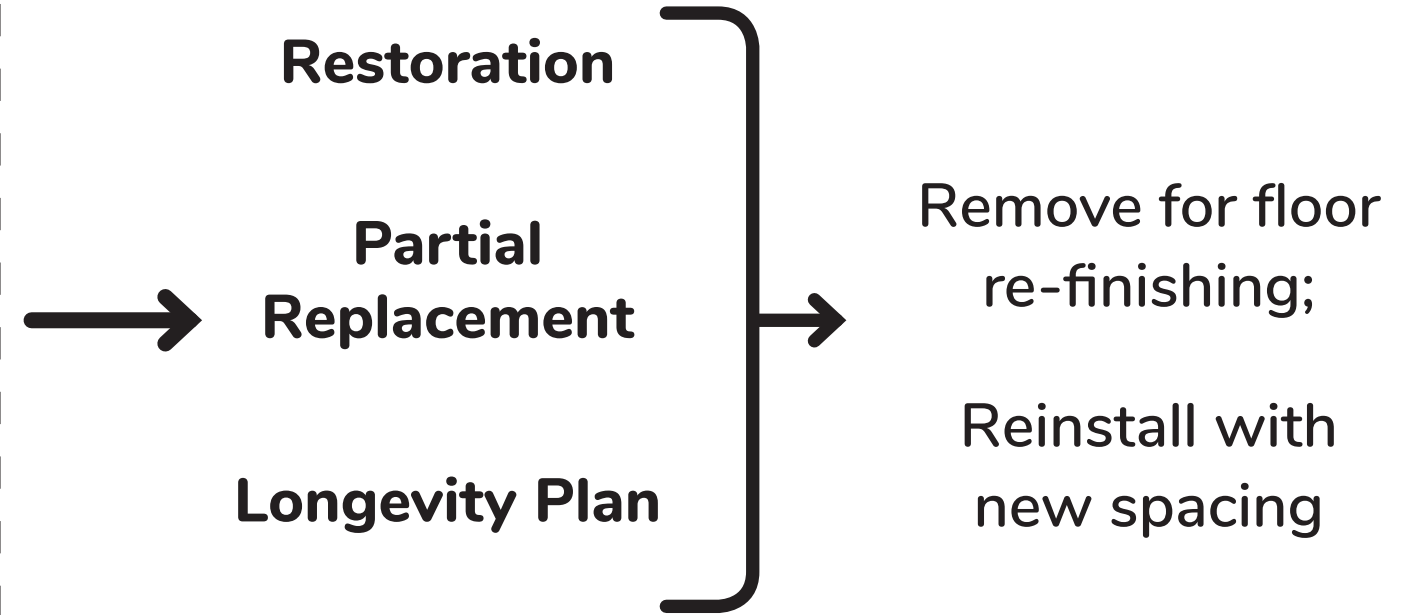
- Final design option(s), including cost and construction timeline
- Launch of broader fundraising campaign

Semi-Annual Meeting
May 2023

THANK YOU!

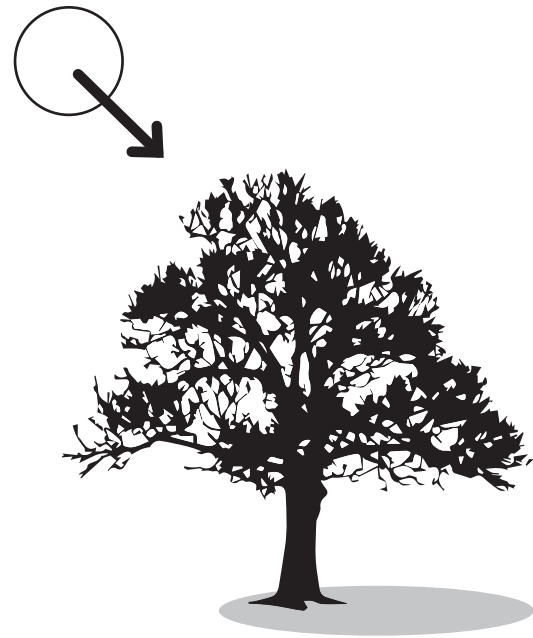
SEATING

Seating Catalogue

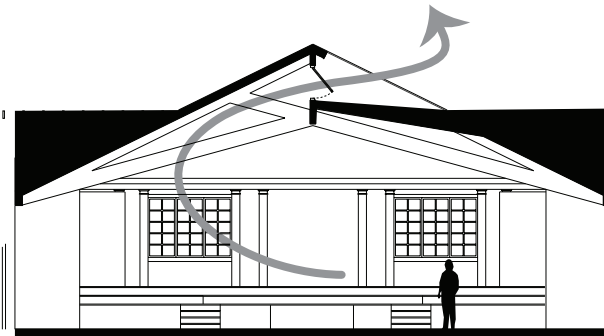


TEMPERATURE

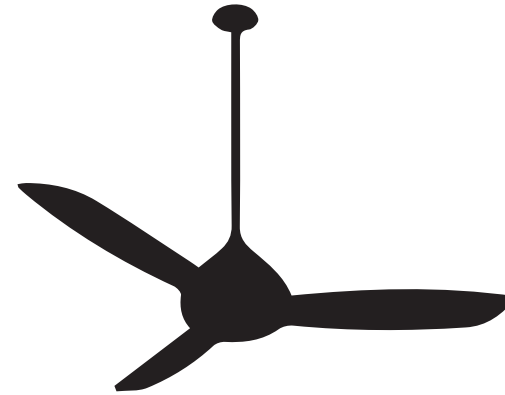
Passive



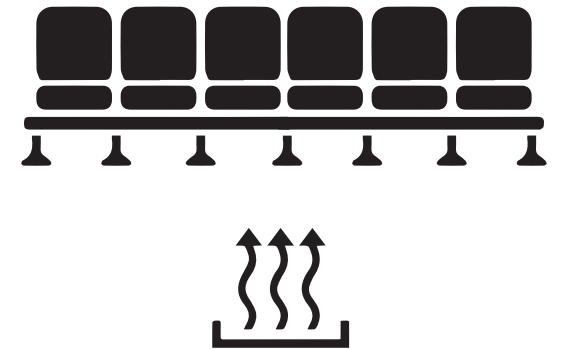
Roof



Middle



Floor



ACOUSTICS / PERFORMANCE

Storage

Choir Safety

Worship Team

Materials

Verse + Hymn Words

