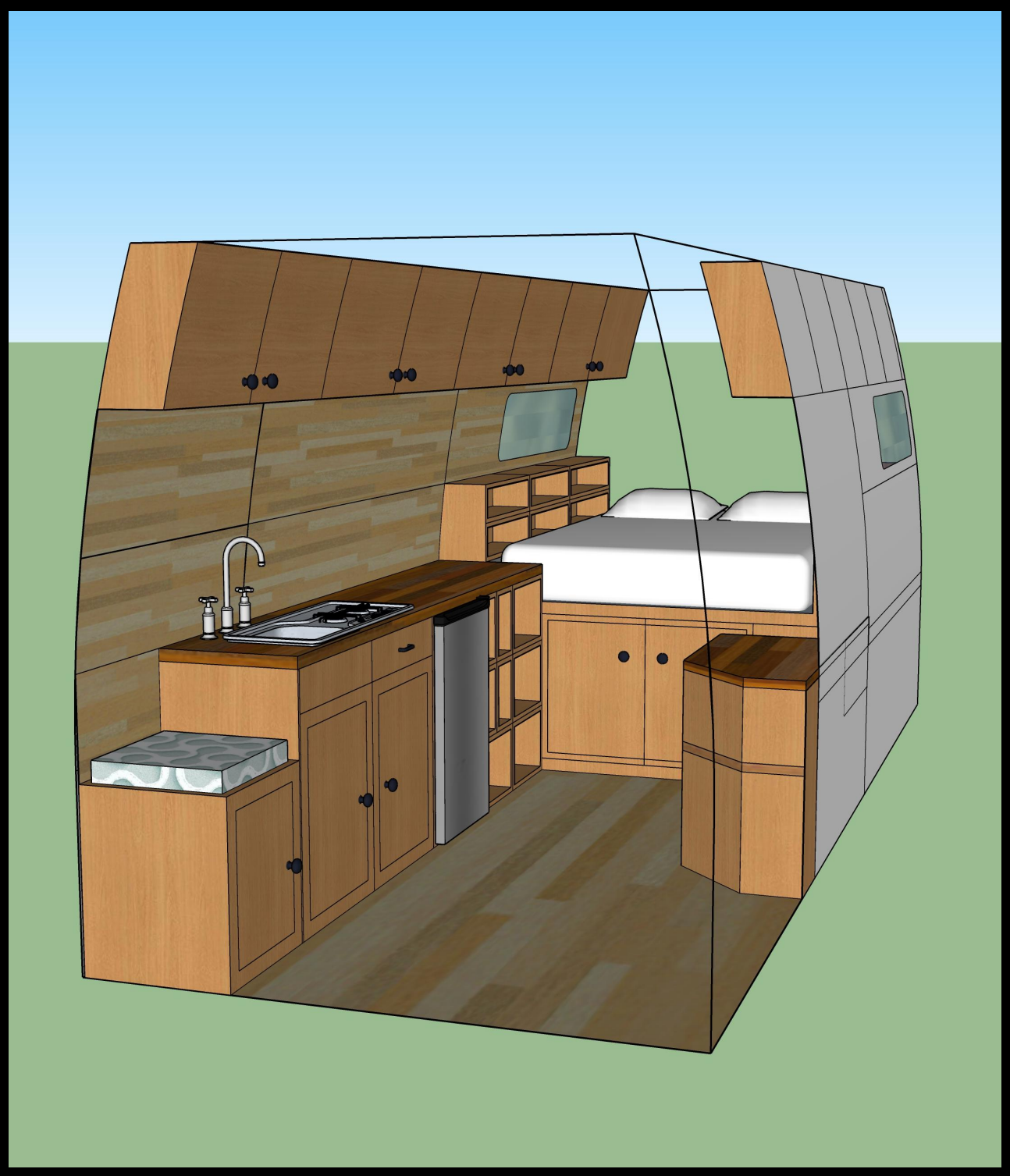
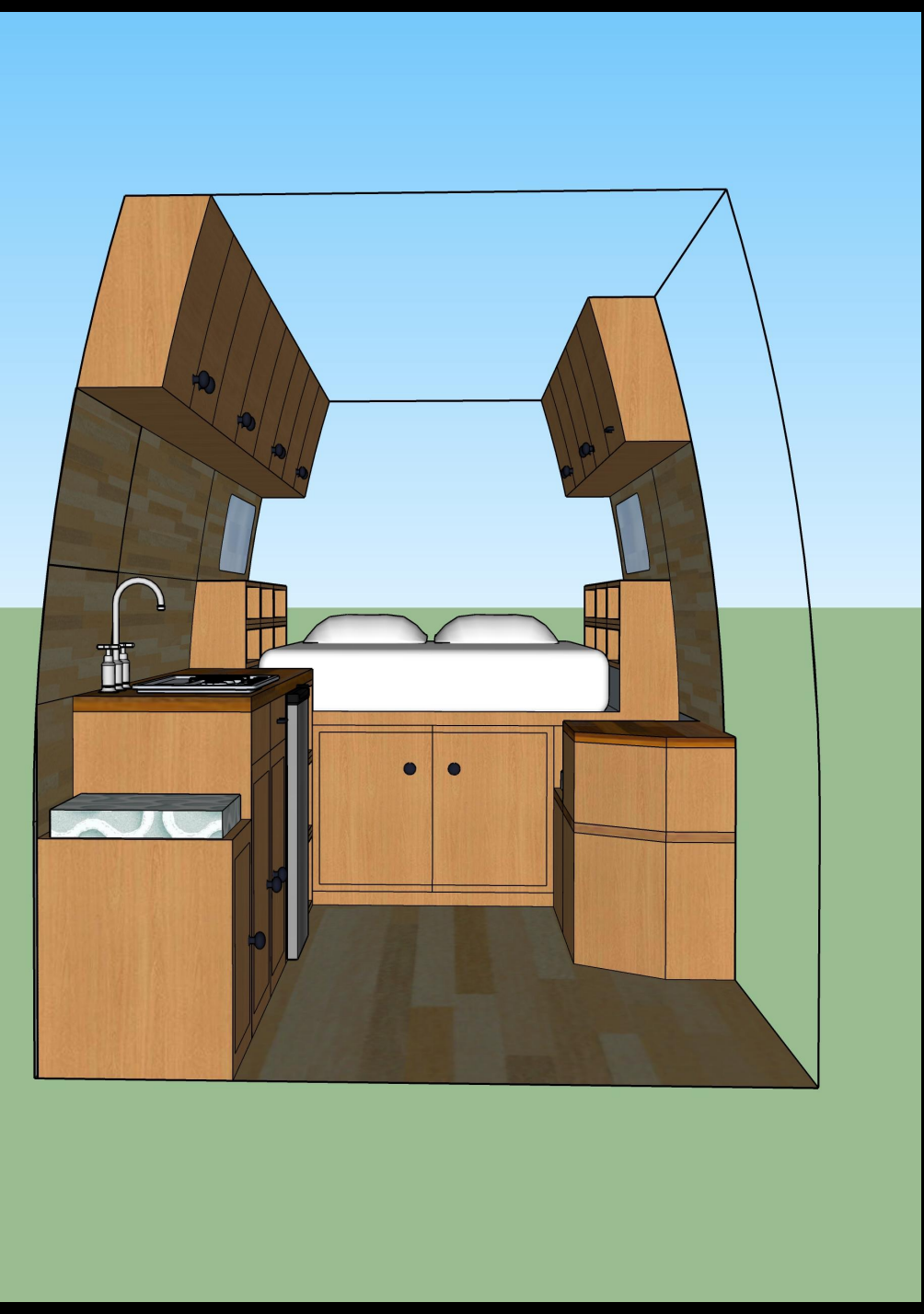
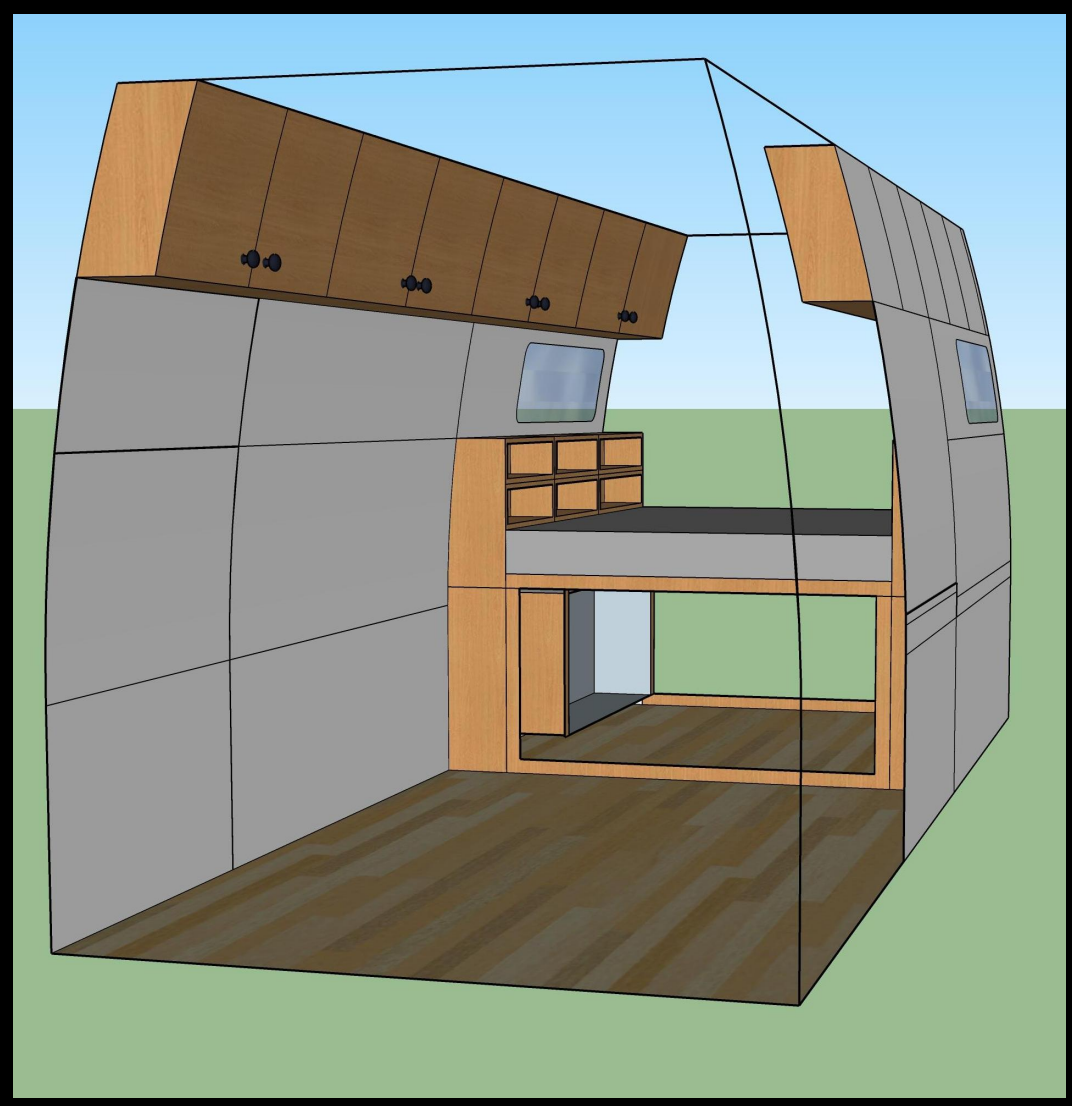
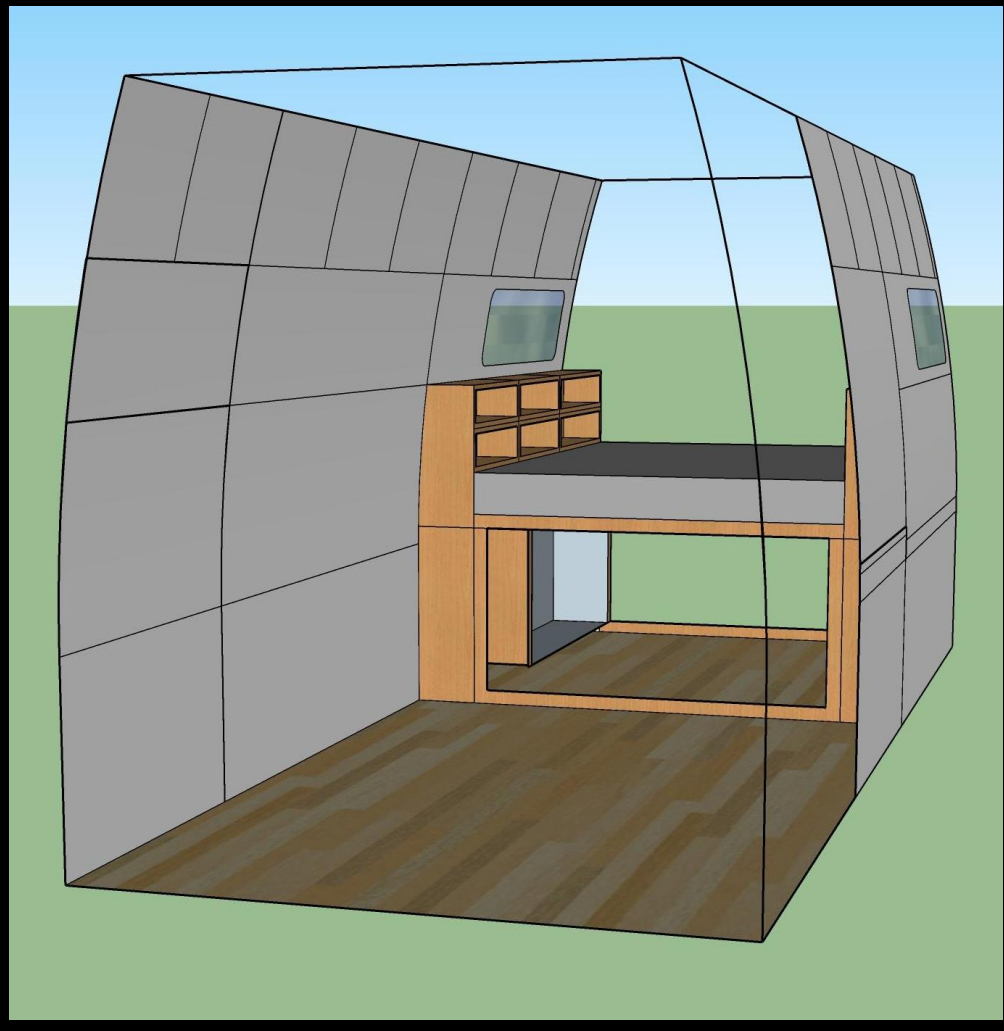
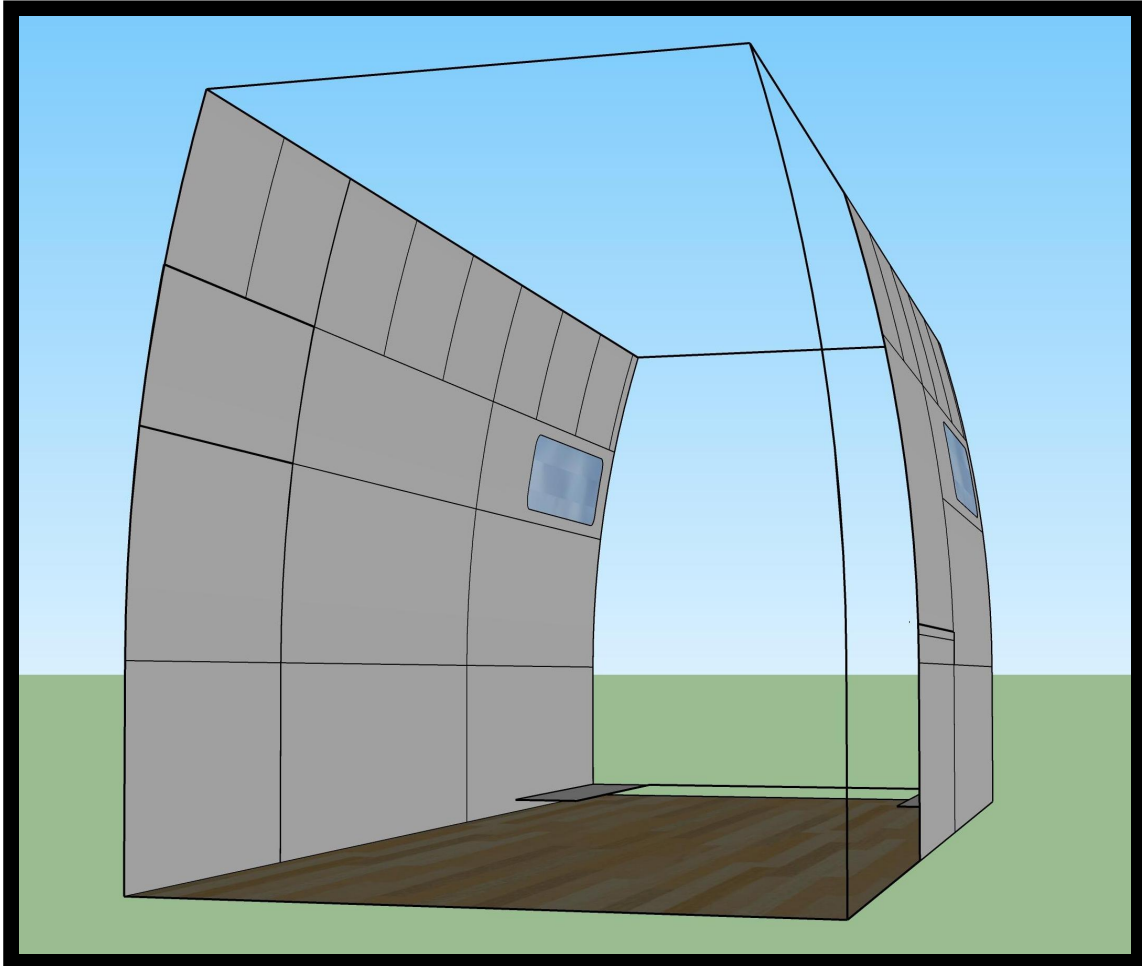
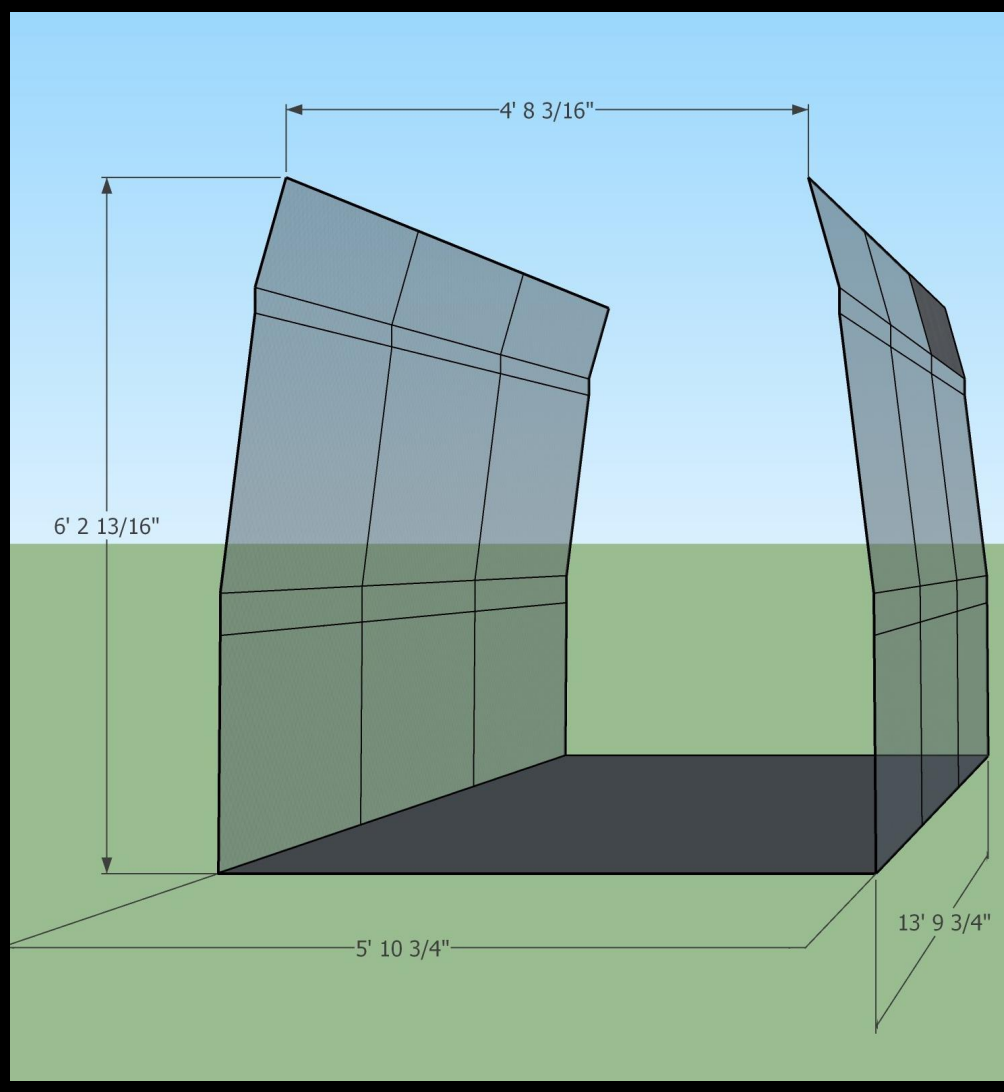
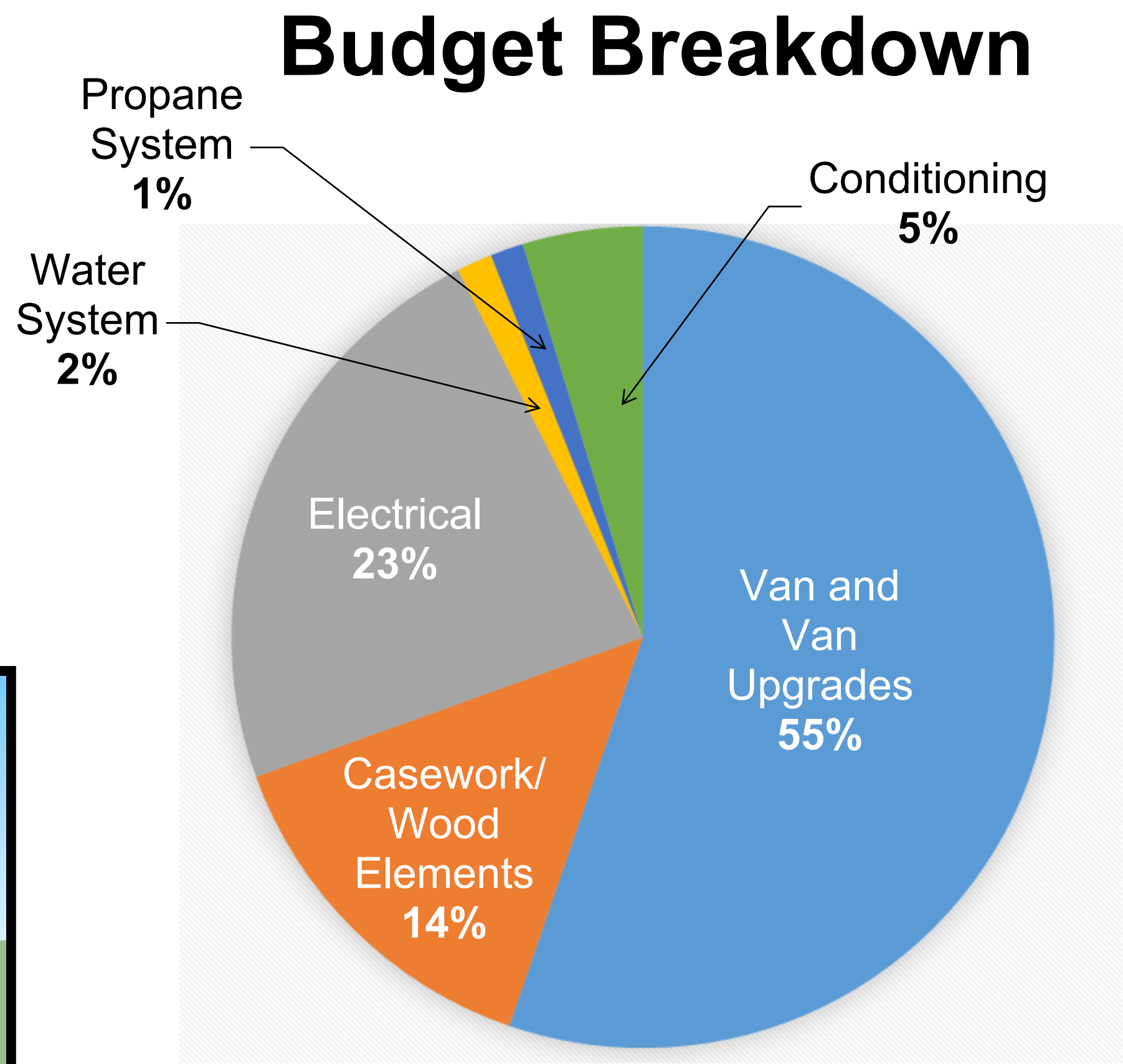
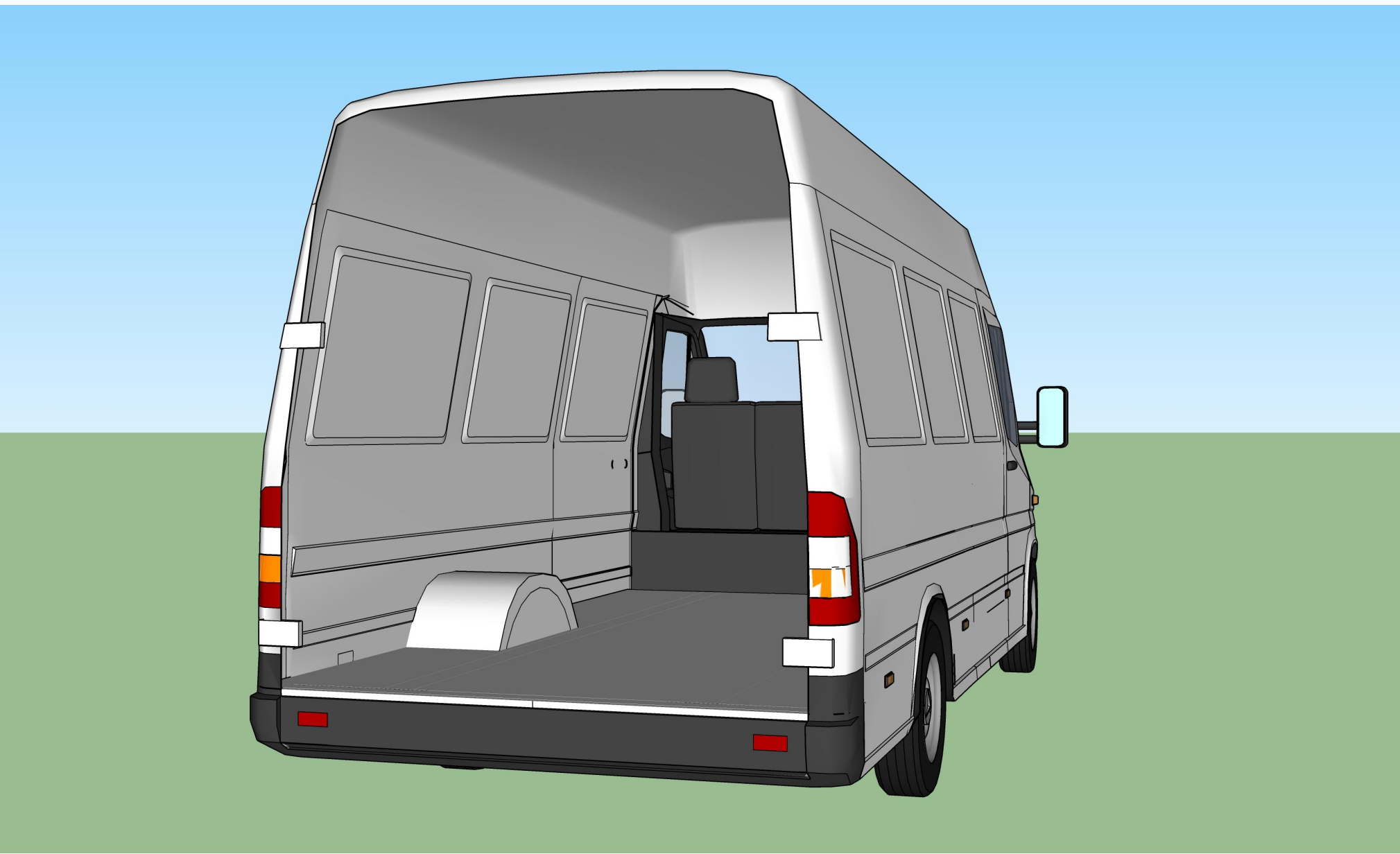


Design Process



Living Off The Grid:
Preconstruction Process

Abstract: This project-based senior project is the design and preconstruction work needed to carry out the build-out of the interior of a van to become a livable space. This project includes a 3D model of the vans designed interior, a developed estimate approximating the project cost, and a tentative schedule for the construction. This project is to provide others with the information needed to identify how it is possible to live off the grid and what the initial upfront cost may be. Ultimately, this project should serve as a case study to assist others who are interested in potentially pursuing a life off the grid by building out a livable space in a van.



Total Cost: \$34,011.00

Project Start: January 6, 2020
Project Finish: March 11, 2020
Total Working Days: 79

