

Everything Open Sourced

The Tree House Village will open source all the same sustainability and infrastructure details as the previous villages, plus a diversity of additional shared spaces. All designs for this village, like all the village living spaces, will be built and open sourced to be do-it-yourself replicable as part of the complete village or as models for private residences. They are also designed for maximum floor-plan adaptability to the ongoing needs of One Community and anyone choosing to replicate them.

This is accomplished using the same base design for all structures except the Shower Towers and by only including plumbing for the Shower Towers and Kitchen & dining structures. Additional steel columns rising from the ground below will reduce stress on the trees while allowing for more height, additionally supporting and stabilizing these 3-wing buildings, and providing the structure for emergency fire escapes, running electrical lines, etc.

Constructing this way will also allow for these structures to be safely built in taller trees, different kinds of trees, trees normally too small to support a tree house, or for easy adaptation and construction in areas where there aren't trees but off-ground living is still desired.

View the Online Open Source Hub:
www.OneCommunityGlobal.org/Tree-House-Village



Structures feature additional loft rooms, private patio spaces, central shared spaces, under-stairs office spaces, and central shared spaces with additional shared loft seating. Open 6-room floor plans are also possible.

