

# WHAT ARE WE DOING

Creating a self-funded and sustainable tiny structure construction program at SFMH to provide opportunities for students and the community.



# HOW WILL WE DO THIS

Secure funding from community members, to construct living and entertainment tiny structures to sell that will provide continued monetary support.

## WHAT WILL IT DO FOR...

### THE COMMUNITY

- Offer a permanent or temporary housing unit for a family in need starting year 3, unless we have more money.
- Provide workshops and trainings related to tiny structure construction and maintenance.
- Assist in the building of community housing projects.

### THE STUDENTS AND SCHOOL

- Develop a cross-curricular learning environment that incorporates courses from the STEM, Ag, Interior Design, and Business/Marketing departments.
- General Contracting/Project Coordination
- Carpentry/HVAC/Electrical/Plumbing
- Business/Entrepreneur/Marketing/Advertisement
- Architecture/Drafting/Interior Design
- Group Coordination/Time-management
- Communication/Interpersonal Skill Development

## BUDGET ANALYSIS

**RAW MATERIALS**  
**\$12,000**

- Lumber/ Subflooring
- Siding & Roofing
- Hardware
- Windows
- Doors

**UTILITIES**  
**\$6000**

- Plumbing/Gas/Electric
- Appliances
- Heat/AC Unit
- Inspections

**INTERIOR DESIGN**  
**\$7000**

- Paint
- Floor Coverings
- Room Fixtures
- Furnishings
- Lighting/Fans

**Year 1 (Current Year)**

**Tiny House on Wheels.**  
\$20,000 grant to build house (additional grant for trailer)  
Goals: Design, build, practice, troubleshoot, & prepare for future.

**Year 2**

**Community Support Build.**  
Use new non-grant funding to build house to sell to move program into year 3 with full funding.

**Year 3**

**1<sup>st</sup> Humble Home Builds.**  
Build 2 homes  
Home 1: for sale to procure funds for future years.  
Home 2: Provide housing for a family in need at a reduced price of free.

**Year 4**

**Continue Growth.**  
1-new construction options (backyard offices, houses, sporting event bungalows)  
2-tiny structure designing/construction courses.  
3-One house to a family in need.

**Beyond Year 4**

**Sustainable Future**  
1-Increase number of houses provided to families in need per year.  
2-Continue projects from Year 4.  
3-Make changes as necessary to meet market needs.