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Compiled Research & Materials, Appendix H: Tiny Homes Ideas

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General information about the homes

- Have it be stepping stone to Art Street housing?
- IACT process taught
- Need houses to be made in Dayton (manufacturing jobs)
- Summer programs with DECA and DPS
 - Sustainable farming and energy practices taught
- Use PACE financing, OH-Sun
 - Use leverage to make sure panels are installed by Dayton residents (training)
- Likely need housing costs be lower compared to rest of UD housing
 - using less energy/materials so makes sense
 - can also used be as a type of incentive

Neighborhood Amenities

- Multidisciplinary LLC
- Link Bike station and/or UD bus
- Greenhouse and/or aquaponics (with farming classes?)
- Composting and recycling bins obviously
 - Possible compost at the neighborhood and use it for the greenhouse?
- Near the "moat" for fishing...

House Amenities

- Everything energy efficient (get in contact with GE and/or Emerson)
- "Smart Home"?
- Vacancy sensors for lighting
- Fridge (mini or regular type? - remember only for 2-3 people...)
- 2 - 3 beds
- Needs desks, tables, chairs etc.
- Stove
- Skylights - natural lighting.
- Low flow fixtures
- Locally sourced materials
- Dry erase boards/chalk boards everywhere