

Proposed Eagle Scout Projects for Urban Community AgriNomics (UCAN)

June 12, 2018

Conversion of Corn Crib into a Semi OUTDOOR CLASSROOM & Lab

**Project 1: Rebuild floor in semi-outdoor class room & lab spaces
there are two sides**

Project 2: Replace siding and screening of classrooms

Project 3: Build four wooden benches with side table for classroom

Project 4: Build an outdoor chalkboard

Project 5: Kiosk with Plexiglas enclosure to protect postings

Project 6: Picnic Benches (3)

Project 7: Deck to Mill House Building

**Project 8: Wooden carved/branded signage for each of the structures made w/cedar wood
from Farm**

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|---------------------|-------------------|------------------|------------------|--------|
| Millwright Building | Chicken Coop | Parking | | |
| Stables | Orchard | Melon Patch | Mill House | Trucks |
| Corn Crib | Perennial Veggies | Community Garden | Established 2018 | |

Project 9: Disabled accessible landscaping around senior and disabled beds

Project 10: Garden Gates

1 – Drive through & 2 – Walk through

Project 11: Create gateway, use old equipment, signage, landscaping

**Project 12: Solar Panels to activate electric water pump, Mill House, street light,
chicken coop building, corn crib**

Project 13: Build a Gazebo

Project 14: Construct a fire pit, bar-be-que pit

Project 15: Construct compost bend system

Project 16: Rope off parking area add pollinators or deer resistant plants