Special Projects/Eagle Scout/Gold Award Project List for Lyman Woods

Gardens

- Rain Barrel System Off Porches
  - Would Funnel Water from porch roofs to several rain barrels to water plants around the building
  - Children's Museum-inspired tube system)

- Mud Kitchen Addition
  - Mud Play Area- have 1 small section already

- Outdoor Sensory Table
  - For sand, rocks/gravel- divided into sections

- Sedge Lawn (South Lawn around Interpretive Center/nature center)
  - Replacing the mowed lawn with low-maintenance sedges that need to be mowed less frequently.

- Butterfly Garden
  - Addition to our Butterfly Garden Area

- Arbors
  - Rustic Arbor- for Wild Woods Play Areas
  - Cedar Timber Arbors (two) for Edible Garden

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- Rustic Chicken Coop Shed- Downers Grove Museum

- Historic Garden Fence
  - At the Downers Grove Museum- a new fence around their heritage garden

- Raised Garden Bed- Handicap Accessible Table Style for Children and Adults

- Wattle Fences
    - West Wild Woods

Animals/Wildlife

- **<u>Insect Village</u>**
  - Small insect “hotels” but styled after DuPage County/Chicago Landmarks- Tivoli Ant Theater, Morton Bugoretum, The Bumble Bee Tower (Willis Tower), etc. Can be placed near the Pollinator Garden or Bee Yard as a tie in with programs
  - Make the like a trail/loop from the beeyard trail entrance to the pollinator garden and then circle back to the east Wild Woods entrance for now. May eventually move to the beeyard if the honey bees come out.
  - Would include an example near the front of the building to entice people to the garden
  - Would become an attraction.

Trail Improvements

- Permeable Pavers or other raised walkways where flooding occurs

Miscellaneous

- Pier/Fishing Deck at Highland Pond- expand
- Rustic Outhouse- Camouflage Building- Downers Grove Museum
- New Fire Circle/Campfire Circle Benches

  - At least 8-10 benches, or retrofitting the old ones to cover up damaged topcs

- Firewood Shed/Lean-To- open with no doors
  - Put in the spot where the old compost bin currently is
  - People can take the golf cart to run and grab wood for the Roly Poly Field.

Program Space Additions/Enhancements

- Firewood Shed
  - For Lyman Woods
  - Would need closable/lockable doors

- Interactive Climbing Stumps-Wild Playground/Jungle Gym

- Retention Ponds/Dam/Sluice Play Area- by Edible Garden and East Wild Woods
  - Could install hand pump so kids can pump water to it from groundwater.

- Cubby Shelves/Storage Shed for NaturePlay School (nature preschool, ages 3-5)

- NaturePlay School gathering Area (east of Pollinator Garden)
  - Stumps, climbing things
  - Wattle Fence