



AOOA Mission

All One One All Farm's mission is to forge new relationships with the environment and what we eat through unique learning opportunities. This includes eating an awesome meal, biting into one of our delectable pears, picking berries, watching bees go in and out of their hives with pollen on their toes, deboning a chicken, milking cow and much much more. Our goal is to generate a healthy planet and educate people through food production and consumption. We will shepherd a biodiverse and regenerative agriculture, and connect people with their rich productive local landscape.

But what does this mean exactly...

AOOA is a farm with its own restaurant and shop. We are a farm with silvopastures that are rotationally grazed by different species of animals; and we have a restaurant and shop to share what we farm directly with friends and visitors.

A little about our Silvopastures...

We are planning a diverse orchard of fruit and nut trees planted in widely-spaced rows. We will grow common fruits like apples, peaches, and pears, and some not-so-common fruits, like pawpaw, black currant, and seaberry. We have also planned a block of hybrid (blight- resistant) chestnuts selected for hardiness and productivity.

We will graze livestock between the tree rows. Just poultry for now, but we will incorporate a small milking herd once systems are in place. The areas between fruit tree rows will have low-growing shrubs to supplement the diets of livestock (for instance, red mulberry has high protein leaves that provide high quality nutrition). We will keep these plants at a low height by harvesting the branches so they do not interfere with the fruit trees.

We will incorporate plants that provide for pollinators and encourage the predators of orchard pests (parasitic wasps and ground beetles, for instance). These include woody plants like willow, witch hazel, and white oak, and herbaceous plants like milkweed, coreopsis, and buckwheat.

We will grow annual vegetables and crops like asparagus and rhubarb. As our soil health improves, we will move towards no-till management.

This site has been subject to continuous grazing which means the soil is compacted. We will focus on soil health by applying compost, planting cover crops, practicing rotational grazing, and using a large percentage of perennial plants. We will be subsoiling judiciously and rototilling only in the establishment phase; we have designed the farm to minimize soil erosion. We will monitor pasture productivity, soil compaction and water retention using the latest technology tools available. We will irrigate with a water-conserving drip irrigation system. We will make public the results of our conservation practices.