

# Conservation Objectives for ZanBria Artisan Farms LLC

2021-2031 [10-Year]

Draft January 2021

**Objective 1:** To maintain, develop and improve wetland habitat for waterfowl, shorebirds, fur-bearers, and other wetland dependent flora and fauna. [Wetland Wildlife Habitat Management (644)]

**Objective 2:** Build, maintain and utilize a composting facility which uses aerobic microbial ecosystems to transform on-farm animal bedding, manure and plant waste into soil amendments for water retention, nutrient management and overall improvement of soil health [Composting (317)]

**Objective 3:** Reduce sheet and rill erosion on hillsides and improve water use efficiency with improved infiltration by planting perennial grasses and fruit trees for pollinators and wildlife. [Contour Orchard and Other Perennial Crops (331)]

**Objective 4:** Using prescribed grazing methods (528), herbaceous weed (315) and brush management (315) of invasive, noxious and undesirable plant species. [Prescribed Grazing (528), Herbaceous Weed Treatment (314), Brush Management (315)]

**Objective 5:** Construct wildlife safe barriers (fencing) to manage livestock and human movement. [Fence (382)]

**Objective 6:** Establish field borders to provide cover for wildlife and pollinators, reduce erosion, protect surface and ground water quality, and to increase carbon storage/air quality. [Field Border (386)]

**Objective 7:** Construct a high tunnel system using conservation practices to improve plant health and vigor. [High Tunnel System (325)]