

Our project is a groundbreaking virtual tour of Seven Seeds Farm, led by Don Tipping and developed by Andrew Tuttle and Mary Marshall of Edge Perma. Located in Williams, Oregon, Seven Seeds Farm is home to Siskiyou Seeds, a prime example of successful permaculture. The virtual tour will incorporate a 3D model, 360° virtual walkthrough, photographs, 90 minutes of video, 360° drone footage, aerial panoramas, orthomosaic, and topography maps. This project is poised to become one of permaculture's most powerful educational tools, promoting the widespread adoption of the successful methods practiced at Seven Seeds Farm.

The farming community urgently needs case studies showcasing regenerative permaculture strategies that can facilitate their transition to climate-smart farming. Don Tipping's farm is one of North America's leading examples of comprehensive permaculture, featuring water-harvesting earthworks, livestock crop integration, diversified production, and a thriving business model. The virtual tour will equip farmers, homesteaders, and designers with the knowledge to replicate key aspects of Seven Seeds Farm, particularly in regions grappling with increasing drought. Additionally, this project will help bring permaculture into the mainstream as academic institutions incorporate this content into their curricula on sustainable agriculture, agroecology, and landscape architecture.

Here is a video about our virtual tours: <https://youtu.be/5JTumu5ssnc>