13th Annual
Clark County
Small Acreage Expo

Saturday, April 14
8:30 AM - 3:45 PM

78th Street Heritage Farm
1919 NE 78th Street
Vancouver, WA

• Workshops
• Prizes
• Lunch
• Networking
• & Much More!

The Small Acreage Program is Jointly Sponsored By:
Managing Grazing for Sustainable Pastures: Hay and Animal Nutrition
Gary Fredericks, WSU Cowlitz County Extension
Want to improve pasture quality and increase forage yields? This session will discuss best practices to keep your pastures productive for the long run while maximizing forage through managed grazing.

Native Plant Landscaping
Brad Mead, Clark Public Utilities, Invasive Species Coordinator
A good landscape starts with the right plants in the right places and what better plants than our beautiful Pacific Northwest flora. Learn about the benefits of native plants and discover how you can use them in your landscape and along streams and ponds.

Weed’em and Reap
Kara Hauge, Clark County Vegetation Management
Are you losing ground in the fight against weeds? Learn to identify and control weeds that don’t belong on your property and may harm your animals. Then practice spotting weeds on a pasture walk at the Heritage Farm (weather permitting).

Best Practies for Equine Health
Dr. Anne Marie Ray, Ridgefield Equine Clinic
Local veterinarian, Dr. Ray, will discuss ways to keep your horses healthy. Learn how to identify health issues that arise from improper horse and land care and how to address them.
**Session B**

**B1**

**Sustainable Timber Harvest**  
*Matt Provencher, Washington DNR, Stewardship and Technical Assistance Forester*  
Learn how to carefully manage your timber harvest to ensure the long-term wellbeing of your woods. This session will discuss best forest practice for timber harvest, road construction and chemical use, as well as timing activities for proper timber management throughout the year.

**B2**

**Septic Inspection Certification**  
*Sean Hawes, Clark County Public Health*  
Learn how to correctly inspect your home septic system to keep your investment working properly. At the conclusion of this presentation, take the Public Health Operations & Management test to become certified to do your own septic inspections (gravity fed septic systems only).

**B3**

**Gearing Up for Goats**  
*Amy Gustin, Clark County Dairy Goat Association*  
Thinking about adding goats to your farm? Amy will discuss important considerations that will lead to goat-keeping success. Participants will learn about breed selection, housing and space needs, grazing and manure management.

**Session C**

**C1**

**Composting**  
*Pete Dubois, Master Composter Recycler*  
Learn how to successfully set up your own compost pile and turn yard waste and food scraps into gardener’s gold. This class will cover how to set up a variety of different types of compost bins and tips for success.

**C2**

**Protecting Your Well Water**  
*Brigette Bashaw, Clark County Public Health*  
Do you have a water well on your property? Join Brigette, Environmental Health Specialist from Clark County Public Health to learn how to care for your well and ensure your water remains safe to drink.

**C3**

**Pond Care 101**  
*Doug Fenwick, Clark Conservation District*  
Join Doug to learn about pond maintenance and operation; safety and liability concerns, destructive rodents, invasive plants, and how to properly manage your pond.
Directions to the 78th Street Heritage Farm - 1919 NE 78th St.

From I-5 North or South:
Exit #4 - 78th Street
Go East for .5 miles, through 3 traffic lights and the farm will be on your right.

From I-205 North or South:
Exit #32 - Padden Parkway West
Go West for 2.5 miles and the farm will be on your left.

Look for signs!!

Session D
2:15 - 3:30 PM

D1
Drainage Solutions Q&A
Seth Kenworthy, Drainage Masters
Do you have a wet, soggy yard? Learn options for effectively managing water on your property, from harvesting and reuse to addressing drainage through French drains and many other effective solutions. Come with your questions ready; Seth will lead the discussion on drainage solutions through a question and answer format.

D2
Sustainable Living for Small Farms
Eric Lambert, Clark County Public Works
Join Eric to learn important sustainability topics to keep in mind on your small acreage property. In this class geared toward new small acreage landowners, you’ll explore relationships between plants, animals, water, and soil that can improve farm operations and sustainability.

D3
Transforming Irrigation Efficiency
Firas Al-Oqaili, Oregon State University
Learn about cutting edge research on irrigation efficiency from Oregon State University. Firas will discuss the differences between mid- and low-elevation sprinkler application and how farmers can save water and money by using modern irrigation techniques. (Intended for farmers with larger-scale irrigation application)
Special Thanks to our speakers from:

Clark Conservation District
Clark County Dairy Goat Association
Clark County Public Health
Clark County Public Works
Clark Public Utilities
Clark County Vegetation Management
Drainage Masters
Master Composter/Recyclers
Oregon State University
Ridgefield Equine Clinic
Washington Department of Natural Resources
WSU Cowlitz County Extension