### OSU EXTENSION SERVICE | Polk County



Improving farming practices and profitability, promoting sustainable community horticulture, engaging youth to reach their fullest potential, building a community of health and enhancing natural resources.

A **\$1** investment in OSU Extension Service by Polk County leverages **\$5** in other resources and services.



# MEET YOUR



Brenda Allison
Seed Certification Aide



Todd Anderson
Small Farms Program



Neil Bell Horticulture, Retired



Kayla Bordelon Regional Fire Specialist, Western Region



Rachel Brandon 4-H Program Coordinator



Audrey Comerford
Agritourism Coordinator



Brooke Edmunds Community Horticulture, Master Gardeners



Rachel Green
Office Specialist



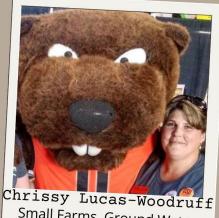
Andrea Hunter
4-H Program Coordinator



Alisha Hutchison Administrative Office Manager



Carly Kristofik SNAP-Ed Program Coordinator



Small Farms, Ground Water Quality



Hannah Nelson Ed Program Assistant SNAP-Ed



Gene Pirelli Pasture & Livestock, Retired



Richard Riggs Regional Director -Western Region



Forestry & Natural Resources Extension Forester



Jessica Shumake Office Specialist



Hayley White Small Farms Agriculture Program Coordinator

## **EXTENSION TEAM**

# 4-H Youth Development





385

Youth members



68

Adult Leaders



902

STEP, Camp and School Enrichment Participants



234

County Fair Exhibitors



1.558

County Fair Project Entries

Junior Master Gardener Day Camp took place at the Polk County Extension office, engaging **30 youth** in high quality outdoor and horticulture education. All youth received 50% scholarships granted by a partnership with the Dallas Garden Club.

#### **Polk County Mini Grants**

- Awarded \$4000 to conduct a free archery workshop and purchase new bows, arrows and targets for archery club.
- Awarded \$3800 to purchase 3 complete kitchen sets, used for a summer Foods Day camp, engaging 13 youth, as well as other classes.

#### **Outreach Classes**

Organized traditional and non-traditional 4-H outreach classes to **reach more youth and families**, including 3 Self-Defense classes in West Salem and Independence, Cards and Scrapbooking at Dallas and Monmouth libraries, Vegetable Container Gardening, Painting Ceramics, and an Open Art Studio series, just to name a few.

#### **School Partnership**

4-H joined the Oakdale Heights Elementary School field trip and taught a 30-minute seed-starting class to **95 first graders**.

#### **Fairgrounds Arena Improvement**

4-H partnered with the Polk County fairgrounds to acquire a **500 ton sand donation, valued at \$30,000**, to renovate the horse arena. Numerous businesses, families and staff volunteered time, resources and labor to renovate the arena in time to be used for the 2023 Polk County Fair.



# 4-H Youth Development



#### 4-H SUMMER CAMPS, AND MORE!

#### **Polk County Youth**

...participated in Summer activities like

- \* Wild West Camp
- Wildlife Stewards Camp
- Summer Conference
- Outdoor Leadership Training
- Camp Counselor Training

**Grand Ronde 4-H Demo Day** gave youth and adults a "taste" of 4-H programs including: Starting Seeds, Greenhouses, Rabbit Care and Equestrian Clinics with bi-weekly ride nights in June and July.

#### 4-H Leader and Parent Support

- Prepare for Fair
- Recordbook work sessions
- Leader Support Office Hours
- New Leader Orientation and Training
- Yearly All-Leader Meeting and Training
- Fair Superintendent Training





**37** 4-H Campers



9 Youth Counselors



9.5%

Increase in participation from pre-pandemic



94

Participants at Grand Ronde 4-H Demo Day



**35** NEW Volunteers

## Master Gardeners



OSU MASTER GARDENER™ PROGRAM

1,190
People reached



**87**Master Gardener
Volunteers



421
Continuing Education
Credits earned



1,214
Pound of produce donated

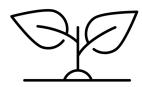
#### The Inspiration Garden: And Educational Gem

In 2023 the Master Gardener volunteers enhanced their outreach in the garden through a summer series of over **13 classes and workshops and 7 group tours**. We continued our collaborations with the City of Independence Library, partnering to install a Story Walk in the garden and hosted three interactive programs for youth and their families through the Summer Reading Program.

#### **National Recognition**

In 2023 the Inspiration Garden was selected as a **USDA's People's Garden**. This recognition is given to gardens that grow using sustainable practices that benefit people and wildlife and teach about gardening and resilient, local food systems.





5,210
Hours volunteered,
valued at
\$165,678

## Master Gardeners



### Inspiration Garden by the numbers, 2023



**31** OSU Master Gardener volunteers and **6** community members donated over **2,200** hours to the garden

7 tours to community groups from across the state





10 new trees planted in support of Independence's Tree City, USA status

1,212 pounds of produce donated to the Ella Curran Food Bank





**500** daffodils planted as part of The Daffodil Project

16 free gardening classes and workshops reaching over 430 adults and youth



## Small Farms

#### **HIGHLIGHTS**

17 Polk County farm visits

#### **8 Events**, including...

- ✓ Renewable Energy Options Webinar
- ✓ Small Farms Conference
- ✓ Small Farms School
- ✓ Small Farms Social
- ✓ Field to Market Series at Indy Commons
- ✓ Polk County Local Working Group
- ✓ Peedee Creek Social
- ✓ Polk County Fair Cultivating Tent

More than **323** Polk County Participants

#### **OLEA HIGHLIGHTS**

**Dregon Olive School** – Guest speakers, field tours, farm tours for olive growers **Dlive Harvest Event** – Olive harvest and field tour

Oregon Olive Growers Association Meeting – Research Update



### **Mid-Valley Small Farms Program**

The Mid-Valley Small Farms Program serves commercial small farm entrepreneurs as well as non-commercial small acreage landowners. Our focus embraces both organic and conventional farming systems. Contact us for questions ranging from "I just bought land, what do I do with it?" to "I'm experiencing something odd that I haven't seen in all my years of farming!" We enjoy working with both new and experienced small farmers.



# Small Farms OLEA Project

#### OSU OLEA PROJECT





## **Groundwater Education**

Approximately **23%** of Oregonians rely on domestic wells, or private wells, as their primary source of potable water.

#### WELL WATER NITRATE SCREENING

Year round **FREE** screening available at the Polk County Extension office in addition to drive-through testing clinics and community events.

**27** Screenings at Polk Extension Office

**92** Contacts at **2** different clinic locations in Polk County.

Provided numerous one-on-one consultations on water quality and septic system issues, including nitrate screenings.

#### RURAL LANDOWNER EDUCATION

## **Living with Your Well and Septic System**

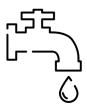
**87** participants in 5 online webinars

Rural residents learn the basics of groundwater, wells and septic systems.

#### **Before You Buy Rural Land**

Future and recent landowners, and realtors, learn important topics related to land management and rural living.

**162** (Regional) participants





# Agritourism



THE FIRST-EVER AGRITOURISM IMPACT STUDY

...for the Willamette Valley was completed and published.

An Initial Economic Impact Estimate of Agritourism in Oregon's Willamette Valley provides valuable insights into the economic contributions of agritourism in the Willamette Valley and highlights its importance for local farming communities.

The study results can be found online at <a href="https://beav.es/cky">https://beav.es/cky</a> for the full report and <a href="https://beav.es/ckF">https://beav.es/ckF</a> for the executive summary.

## Developing a Successful Agritourism Business in Oregon

This self-paced online course won the **national communication award** in 2023 from the National Association of County Agricultural Agents.

The course can be found <a href="https://beav.es/w88">https://beav.es/w88</a>.

Oregon State University Extension agritourism program in Marion, Polk and Yamhill Counties engages the agriculture and tourism communities to foster connections through research-based knowledge and education and seeks to strengthen the understanding of agritourism and farm direct sales in order to help build **financially viable** farms, encourage **sustainable practices** and **industry resilience** through networks and educational resources.

#### **EDUCATION**

Agricultural Tourism 101 was held at the Polk County Extension office in May for any Polk County residents interested in having on-farm sales and activities. Topics covered included What is Agritourism?, legal considerations, risk management, marketing and customer service/hospitality. Six Polk County residents attended the session, and resulted in follow-up farm visits and one-on-one teaching contacts.

**15** individual teaching contacts



## **SNAP-Education**

#### 2023 HIGHLIGHTS

- ✓ **G** Farm Share Rx CSA produce distributions, providing healthy recipe tastings and education
- ✓ Six-week Cooking Matters for adults series in West Salem
- ✓ Member of Confederated Tribes of Grande Ronde Food Access Community Team (FACT)
- Outreach and nutrition education at food pantry distributions
- ✓ 5 trainings for early childhood professionals in English and Spanish, supporting healthy eating habits for youth.
- ✓ Led nutrition, gardening, and physical activity related events in Polk County for youth and families.
- ✓ In October, welcomed Hannah Nelson as the new Education Program Assistant, serving Polk County



#### **Growing Healthy Kids**

GHK is a garden-based nutrition education curriculum for 2<sup>nd</sup> and 3<sup>rd</sup> graders.

SNAP-Ed is partnering with Lucky Crow Farm in Polk County to grow produce for students to taste during weekly teacher-led lessons.

SNAP-Ed received a grant from Pacific Source which will be used to pay the farmer for their time, effort, and cost of the produce, which will be delivered to 65 participating 2<sup>nd</sup> and 3<sup>rd</sup> grade classrooms in the Marion, Polk, and Yamhill region.





## Master Food Preservers



806

Hotline Calls

1 of 4

Calls were about canning fruits, tomatoes and salsa.

1 of 8

Calls for advice about canning equipment.

80%

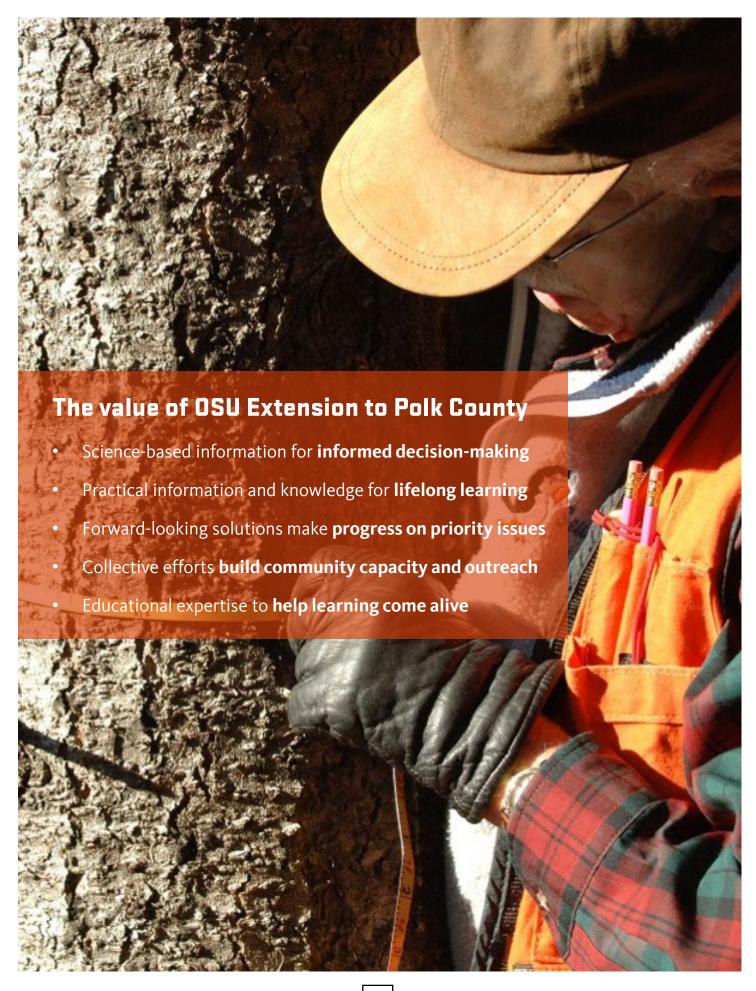
Of calls were flagged as a serious food safety issue.

### Master Food Preserver Program Revamp

In 2023, a ten-county collaborative group of Extension faculty came together with the goal of revitalizing and expanding the volunteer Master Food Preserver program.

The 2023 Master Food Preserver certification course was offered in a hybrid format to improve accessibility of the course.

66 trainees in Western Oregon participated in the course to become local experts in home food preservation, including six Polk County residents.



### Resources

We work in the county to have a meaningful presence, deepen our impact and put information and expertise within reach of all Polk County residents so they may thrive in their community, be lifted by growing economies and share pride in the flourishing ecosystem of our county.

## RESOURCES ACCESSIBLE TO POLK COUNTY RESIDENTS

OSU Extension youth portal providing educational resources by subject and by grade level

<u>extension.oregonstate.edu/families-</u> health/youth

Food Hero's budget friendly and nutritious recipes foodhero.org

Ask Extension. We have experts in family and health, community development, food and agriculture, coastal issues, forestry, programs for young people, and gardening extension.oregonstate.edu/ask-expert

Extension Publications <a href="mailto:catalog.extension.oregonstate.edu">catalog.extension.oregonstate.edu</a>

## POLK EXTENSION CITIZEN ADVISORY NETWORK (PECAN)

PECAN's purpose is to provide a network of volunteers who are willing to advocate on behalf of the OSU Extension Service, and to provide and coordinate local advice and counsel to the Regional Director of OSU Extension Service Polk County regarding current and future direction for the Extension programs.

#### FOLLOW US

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Instagram @polk\_extension

### extension.oregonstate.edu/polk

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