

Local Work-Group Meeting

Yamhill SWCD and Yamhill NRCS

December 12, 2018

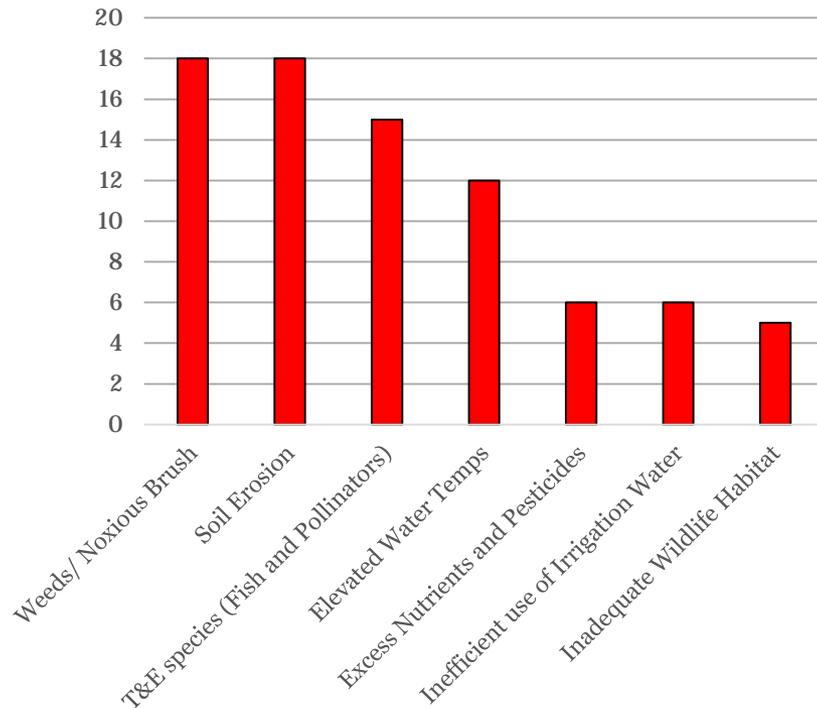
Barbara Boyer

Yamhill SWCD Board Chair

Previous Year's LWG Top Resource Concerns

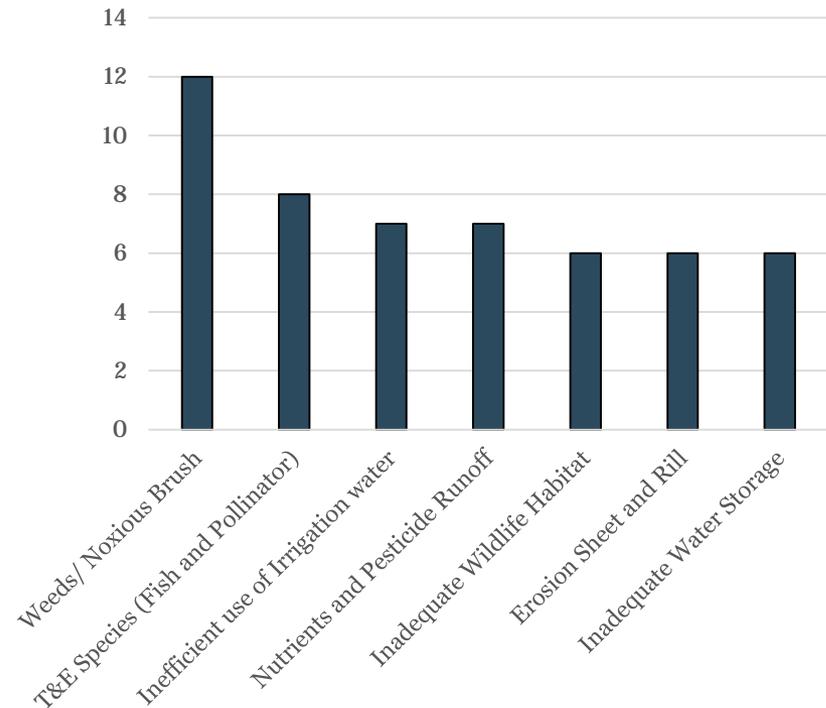
2016

2016 LWG Top Concerns



2017

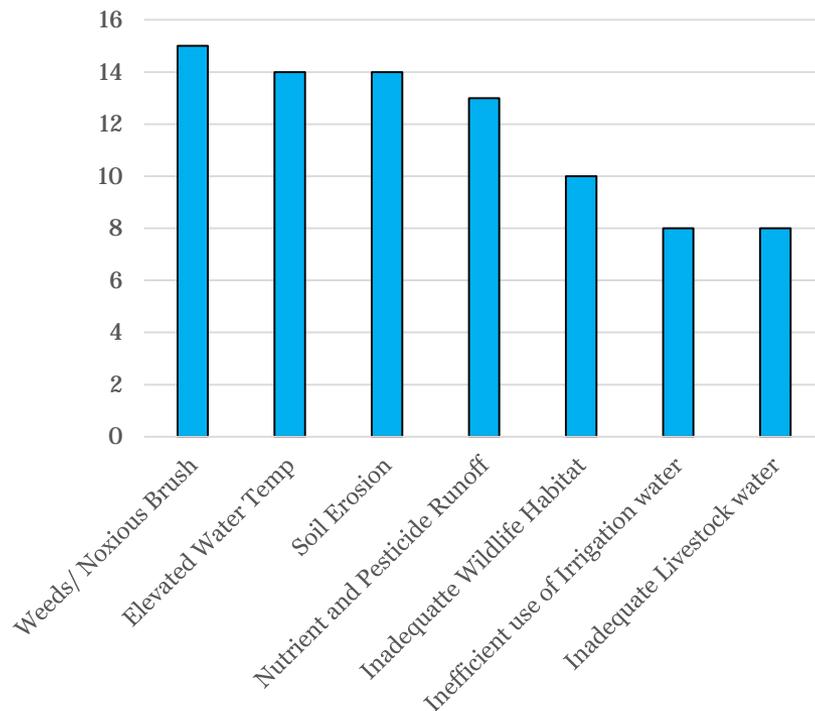
2017 LWG Top Concerns



Previous Year's LWG Top Resource Concerns

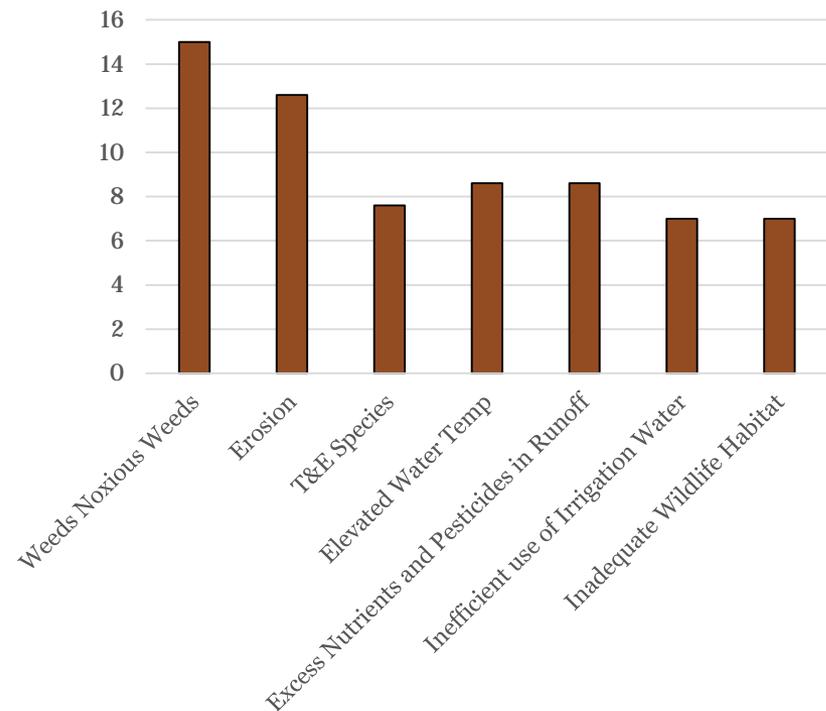
2018

2018 LWG Top Resource Concerns



3 Year Average

Top Resource Concerns Average



Top 7 Resource Concerns as Identified at the Local Workgroup Meeting

- 1. Noxious Weeds/ Brush**
- 2. Erosion**
- 3. T&E Species (Fish)**
- 4. Elevated Water Temp**
- 5. Excess Nutrients and Pesticides in Runoff**
- 6. Inefficient use of Irrigation Water**
- 7. Inadequate Wildlife Habitat**

Existing Efforts

- Riparian restoration
- Mulching
- No-Till
- Pesticide Stewardship Program
- Invasive Species Management/Grants
- Ag Water Quality CIS
- Forestry CIS

Riparian Restoration



Conservation Reserve Enhancement Program (CREP)

- Helps landowners establish native trees and shrubs along streams to provide shade, protect soils from erosion, provide wildlife habitat and filter surface runoff
- Provides 75% cost-share and annual rental payments to help landowners establish riparian buffers

Ag Water Quality

- Pesticide Stewardship Partnership
- Pasture and nutrient management
- Heavy use areas for erosion control



Exciting Partnerships and Opportunities

6' no till drill purchase and partnership with OSU extension on cover crop trials in hazelnuts



Available to rent for \$250/day

Exciting Partnerships and Opportunities



Partnership with Yamhill County public works to use their mulcher on private property



Exciting Partnerships and Opportunities

County public works and roadside vegetation committee looking to partner on roadside vegetation projects to minimize erosion into road ditches



Invasive Species Management

Oregon State Weed Board Grants to control

- Knotweed
- Spurge Laurel
- Other non-established rapidly emerging weeds

Weed watch publications

Weed committee



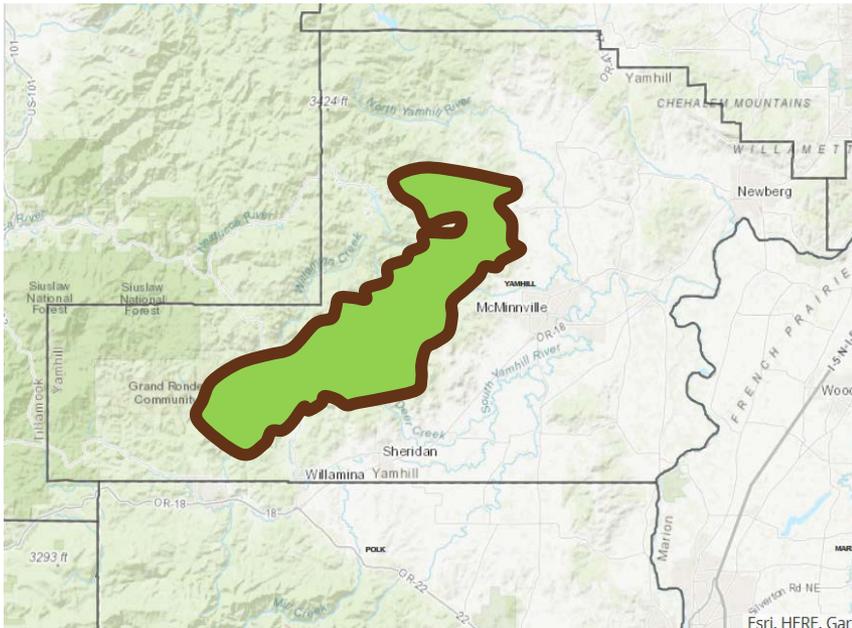
Ag Water Quality Grant 2017-2019



Cost Share Practices:

- Cover Crop
- No-Till/Residue Mgt
- Filter Strip and Conservation Cover
- Irrigation System (drip, sprinkler)
- Weed control
- Pipeline
- Tree and shrub planting
- Pumping plant
- Sediment basin
- Structure for water control

Forest Health Grant 2017-2022



Cost Share Practices :

- Forest Management Plan
- Pre-Commercial Thinning
- Tree and shrub planting
- Riparian area planting
- Brush Management
- Herbaceous weed control
- Forest trails and landings
- Access Control

Current Status of the Yamhill River and populations of the Fish that call it home

Luke Westphal

Greater Yamhill Watershed Council

Near Future Conservation Grant Requests

- **2 Year Extension on our existing Water Quality Grant fund pool, will be submitted in January 2019.**
- **Multi-County Soil health and erosion reduction Fund pool for Orchards will be submitted in January 2020.**