

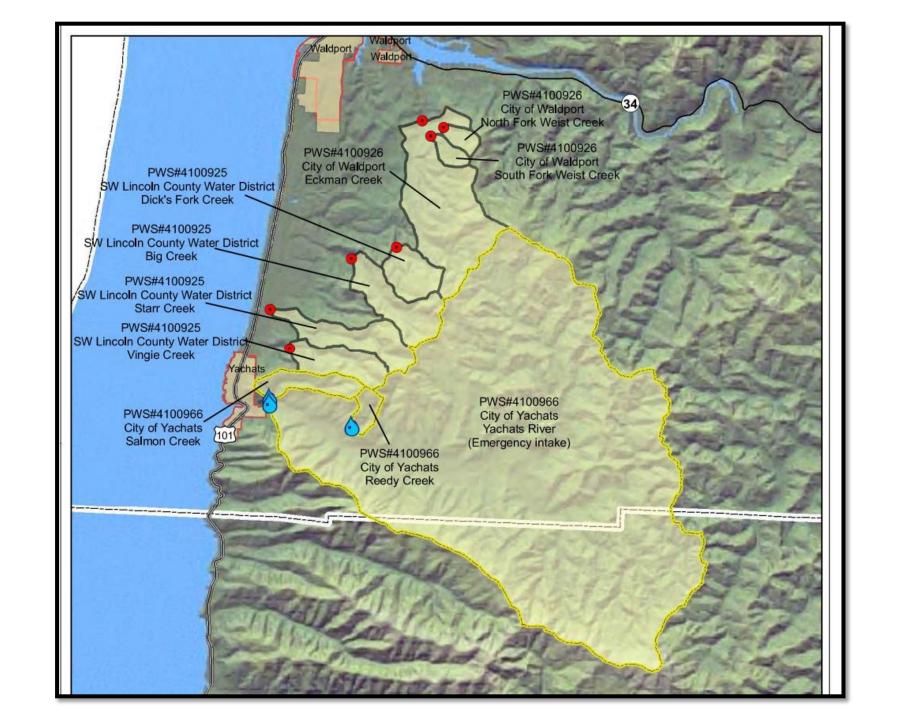
# City of Yachats Water Department

- Tourism is a major driver of the economy, and seasonal residents can substantially increase the number of water users served and water demand, especially during the summer months.
- The combination of increased water demand in summer and reduced streamflow's in the City's water supply sources has resulted in the City needing to implement water curtailment measures in recent years.
- Currently working on new strategies for providing a reliable longterm water supply.

The City holds water rights for the use of water from the following sources:

- Reedy Creek
- Salmon Creek
- Yachats River

Reedy Creek is the City's primary supply source and Salmon Creek is a secondary supply source used only when Reedy Creek flows are insufficient to meet the City's water demands. The City relies on its Salmon Creek water supply every summer due to insufficient flows in Reedy Creek.



#### Land Ownership/Use:

Private Non-Industrial/Urban (includes residential, municipal, commercial, industrial, and rural

residential land uses)

Agriculture (Ag Zoning (BLM) and NASS 2013)

Private Industrial Forests (ODF data); Lands Managed by Private Industry (BLM)

Local Government

State Dept. of Forestry

State - Other

Bureau of Land Management

U.S. Forest Service

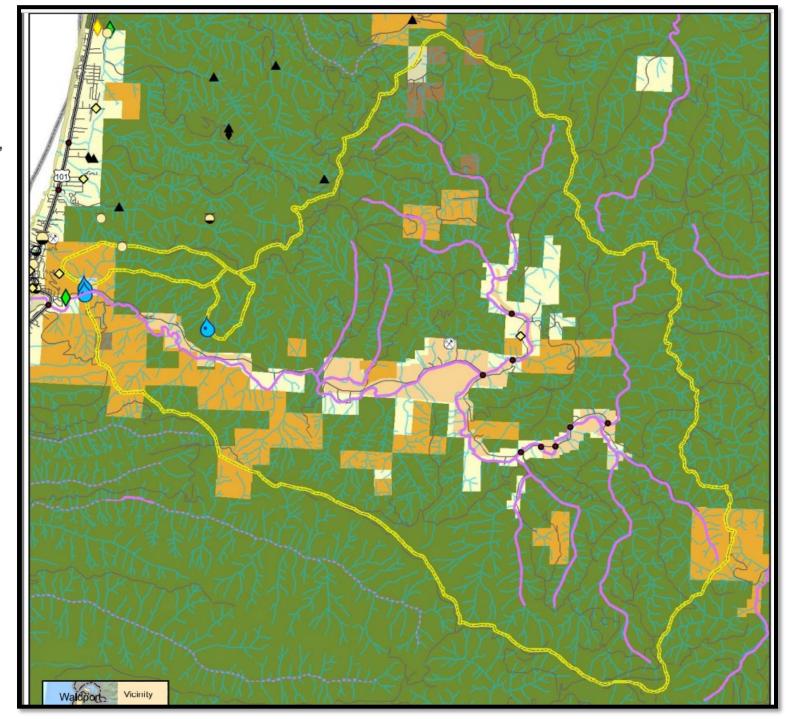
Federal - Other

Bonneville Power

Bureau of Indian Affairs

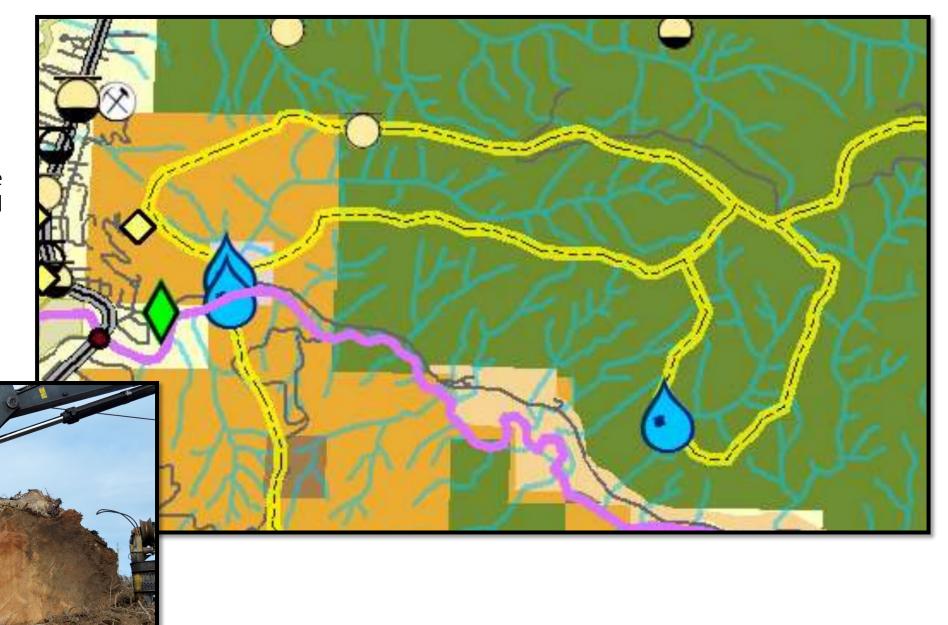
Undetermined

Water



**Reedy Cr. Watershed** is owned by the US Forest Service

**Salmon Cr. Watershed** is mostly owned by the US Forest Service with the west end being owned by timber companies.



The City was unaware that this area was going to be logged until it began. The first year they logged the top part of the ridge and the second year they logged the side of the ridge.











Reedy Cr 3 NTU's

Salmon Cr 1000+ NTU's

## **Drinking Water Protection Plan**

- In 2017 DEQ reached out to the City and suggested that we create a Drinking Water Protection Plan.
- After submitting a LOI, DEQ provided a \$30,000 grant to pay for the cost of creating the plan.

Oregon Health Authority Drinking Water Services 800 N.E. Oregon Street, Suite 640 Portland, Oregon 97232-2162



# FFY-2018 Funding Drinking Water Source Protection Letter of Interest (LOI) Request for Project Proposals

#### For consideration by the State of Oregon Drinking Water Protection Fund

ORS 285A.075 & 285A.213 (4)

Funding is made available under the Federal Safe Drinking Water Act section 1452(k) via a Local Assistance Set-Aside from the Oregon Safe Drinking Water Revolving Loan Fund Program. The Set-Aside provides grant and loan funding for eligible source water protection project activities.

This 2018 Funding Letter of Interest (LOI) packet will be used to gather project proposal requests. Each LOI received by the close date will be reviewed, rated, and ranked. Funding for eligible projects begins in 2018 based upon overall project ranking, readiness to proceed, and set aside funding. Grant and loan awards must be spent by May 31, 2020. All unspent balances are subject to forfeiture on May 31, 2020.

This request for Letters of Interest Opens on – Monday January 16<sup>th</sup>, 2018 CLOSES on – Friday March 9<sup>th</sup>, 2018

Page 1 of 7

# DWPP Completed Sept. 2021

#### The major goals of this DWPP

- Protect the City's current drinking water sources by identifying and assessing risks in the source water areas.
- Developing effective strategies to address those risks
- Providing a well-defined implementation plan to ensure that necessary drinking water protection activities are carried out.

#### City of Yachats

### **Drinking Water Protection Plan**



September 2021

Prepared by:



1600 SW Western Boulevard, Suite 240, Corvallis, OR 97333