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### 2019 Horticultural Series Programs:

1. Soil, Turf, and Trees (4/11)
2. Insect management Using Growing Degree Days (6/20)
3. Pruning Trees for Structure and Longevity (8/15)
4. Protecting Trees During Construction (10/24)

### Credits Available

ISA Arborist Recertification Credits  
WSU Master Gardener

Extension programs and employment are available to all without discrimination. Evidence of noncompliance may be reported through your local Extension office. Persons with a disability requiring special accommodation while participating in these events may call the Extension office at (509) 667-6540. If accommodation is not requested 10 days in advance we cannot guarantee accommodation on site.

WASHINGTON STATE UNIVERSITY  
CHELAN COUNTY EXTENSION  
400 Washington St.  
Wenatchee, WA 98801

# SOIL, TURF, AND TREES



**Thursday, April 11, 2019**

**9:00 a.m. — 3:00 p.m.**

**Rocky Reach Dam Visitor Center**

**Hwy 97 A**

**Wenatchee, WA 98801**



# Soil, Turf, and Trees



Best management practices for both turf and trees include good soil health, proper moisture, and aeration, along with pest and disease monitoring and treatment, as needed.

We will discuss how to determine soil health and what actions can be taken to improve structure and quality. Find out which turfgrass varieties grow well in the region and how to manage them. Learn management strategies to mitigate damage in mixed tree-turf landscapes.

In the afternoon session we will evaluate soil using various tests and determine best practices to increase soil quality. We will also evaluate turfgrass health and development a management plan to improve turf vitality.

Trees growing in the turf have special issues that need to be addressed. We will determine what practices can be implemented to increase the health and vitality of both trees and the turf under the tree canopy.

*Presented by:*

*Paula Dinius, WSU Chelan Co. Extension  
Ben Thompson, WA DNR Urban & Community Forestry*

## Seminar Format

Thursday, April 11, the program starts at 9:00 a.m. at Rocky Reach Dam Visitor Center in the large conference room. \* **Lunch is on your own.** The afternoon session will be outside in the park. *Dress appropriately for weather and hands-on activities.*

## Agenda

### 9:00 Soil Health

Learn methods to determine soil health and best practices to manage and improve soil quality.

### 10:00 Turfgrass Management

Learn science based best management practices for turfgrass to create healthy, resilient turf areas.

### 11:00 Trees in Turf

Learn practices that can help both trees and turf thrive when planted together in the landscape.

### 12:00 Lunch on your own

Rocky Reach Café on site or bring a sack lunch.

### 1:00—3:00 Soil, Turf, and Tree Evaluation

In the park we will perform hands-on activities to evaluate the soil, turfgrass, and the mixed turf/tree landscape. Management plans will be developed.

## Pre-registration is required

Register early for this seminar.

## The registration fee is \$10.00

Chelan County PUD employees no charge.

**\* Rocky Reach Café is on site, or bring a box lunch**

*Register by mailing this form to:*

**WSU Chelan County Extension  
400 Washington St.  
Wenatchee, WA 98801  
(509) 667-6540**

Name

Business

Address

City

State

Zip

Phone

Number registering / Amt. Enclosed

Email Address

**For Registration or Program Questions Contact:**  
**Mary Ellen Gormley, 509-667-6540**  
**Paula Dinius, [pdinius@wsu.edu](mailto:pdinius@wsu.edu)**

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 **CHELAN COUNTY EXTENSION**