







Forest Restoration on Land Affected by Wildfire and Tree Mortality

There are many thousands of acres in California that need reforestation or that are potential sites for forest restoration. A wide variety of practices is applied on the ground to achieve the goal of forest establishment. These practices vary in their effectiveness and costs. This workshop will address reforestation on land affected by wildfire or extensive tree mortality.

Date and Location of the Workshop:

May 31, 2017 from 9 a.m. to 4 p.m., American Legion Hall, 12134 Airport Road, Sutter Creek, California

Objectives:

Outline the process of forest restoration from post-disturbance site preparation through tree planting and subsequent stand management including:

- Options for site preparation
- Requirements for identifying appropriate planting stock
- Procurement of planting stock
- Planting practices
- Alternatives for management of planted stands

Additional topics that will be covered include adaptation of planting practices to address desired future stand conditions and potential climate changes and financial assistance available to private landowners for undertaking forest restoration. The expected results of doing nothing will also be discussed.

Intended Audience:

This workshop is aimed at foresters, land owners and others who are involved in planning and executing forest restoration projects. It will also be of interest to personnel working for agencies serving these clients. **Restoration at multiple scales from the residential forest parcel to the landscape will be addressed.**

Tentative Agenda (final agenda will be available to registrants):

- What happens after deforestation by wildfire, insects or disease if no steps to restore forest are taken?
- Forest restoration at different scales (residential property versus parcel versus landscape)
- Site preparation: the critical first step and the consequences of delay
- Plant selection and propagation including sources of planting stock and importance of using seedlings adapted to the site conditions
- Alternatives for planting including standard stocking techniques and methods for enhancing stand structural and species diversity
- Follow up treatments to assure survival and maximize growth
- Restoration case studies at the neighborhood/community, parcel and landscape scales
- State and federal financial assistance programs

Presenters:

Presenters at the workshop will include University of California Cooperative Extension Advisors and Specialists, Resource Conservation District technical staff, CAL FIRE and NRCS forest assistance specialists and practicing foresters.

To Register:

Please go to https://reforestation.eventbrite.com to register for the workshop. It is offered free of charge. After registering you will be provided with further instructions on the workshop and the agenda of presentations.

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