

Upland Management Project Identification, as of July 2024

Scott Valley Watershed and Shasta Valley Watershed

This table lists active or planned upland management projects in the Scott Valley Watershed or Shasta Valley Watershed. The intent is to identify projects where monitoring can be implemented to determine the impact on groundwater levels and water yield.

Project Name	Description	Status	Location/Mapping	Watershed	Project Link	Contact
Partridge Pines Community Hazardous Fuels Reduction	On 200 acres of land, vegetation less than 10 in. in dia. to be removed, creating approx. 15-20ft spacing between trees.	Currently in progress, though could not be found on the Cal Fire CalMAPPER site.	ingress/egress routes as well as private driveways - in the Partridge Pines community off highway 3 near Etna	Scott valley	Partridge Pines Community Hazardous Fuels Reduction (ca.gov)	N/A
Klamath NF Craggy Vegetation Management Project (<i>potential to be evaluated¹</i>)	The final implementation of this project includes the thinning, mastication, and hazardous fuels removal on 554 acres of land.	Currently in progress, though the physical implementation has yet to begin.	In the KNF west of Yreka and Hawkinsville.	Shasta Valley	Region 5 - Land & Resource Management (usda.gov) , Contract to Implement Forest Health Projects on Klamath National Forest NFWF (first link describes the entire project, while second link describes the current implementation of the project)	Chris Morrill Email: Chris.Morrill@nfwf.org Forester on the project: George Colburn Email: james.colburn@usda.gov
5GG21233 Scott Valley's WUI Fuel Treatment Program (new)	Removal of fuel sources inside of the project area, around 200 acres. "Objectives include removing brush, young and	Currently in progress, with update as of the end of May 2024. Work to be	Northwest of Cheeseville, and in the SW part of Quartz Valley. Exact location can be	Scott Valley	https://static1.squarespace.com/static/5fbadbe960151b0e314912a4/t/649b36590fd1b36e831e624a/1687893593824/Scott+Valley+WUI+Fuels+	

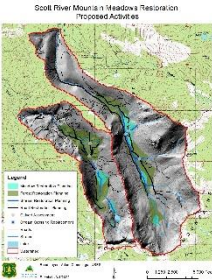
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	intermediate conifers, small hardwoods, large dead trees, and most junipers along main access roads”	completed by December 2025.	found using CalMAPPER.		Treatment+Project_Invitation+to+Bid.docx.pdf (Invitation to bid), also refer to CalMAPPER.	
SKU-Fort Jones Fire Safety & Hazardous Fuels Reduction (<i>potential to be evaluated¹</i>)	Not many details available. Fuel reduction on a project with a footprint area of 836 acres.	Active, but no acres treated as of May 2024. Project started in 12/23.	Around the town of Fort Jones. See CalMAPPER for exact location.	Scott Valley	CalMAPPER: https://www.arcgis.com/apps/mapviewer/index.html?layers=4a73accda8314ccd9442d365bf32f51d	Unit Chief Greg Roath Phone: 530-598-2601
East Fork Scott (<i>potential to be evaluated¹</i>)	This large-scale project consists of five main treatments: under burn, manual, GB, mastication, and skyline. The total treatment area is around 8,000, with some of the treatments overlapping resulting in about 9,000 acres of treatment.	Active – updates within the last month. End date – March 2025 The exact treatments currently being performed are unclear, but skyline, GB, and manual all have updates within the last 2 months. This project started in 2020.	West and North of the town of Callahan at the south end of Scott Valley. Map provided with CalMAPPER.	Scott Valley	CalMAPPER: https://www.arcgis.com/apps/mapviewer/index.html?layers=4a73accda8314ccd9442d365bf32f51d	KNF Project Danika Carlson Email: Danika.carlson@usda.gov Phone: (530) 468-1225
East Fork Scott River Health Implementation Project – Phase 2 (<i>potential to be evaluated¹</i>)	Treatment types include a shaded fuel break and ecological restoration, thinning drought impacted overly dense conifer	Currently in planning/design phase as of 6/5/24. Implementation and completion seem to be later in	East and North of the town of Callahan at the south end of Scott Valley. Map	Scott Valley	https://www.northcoastresourcepartnershipprojects.org/Project/Detail/17689	Rose Roberts Email: rroberts@northcoastresourcepartnership.org

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	stands, and prescribed burning. Project area is 500 acres.	the year, no specific dates provided.	provided by the linked website.			
South End Project, KNF <i>(potential to be evaluated¹)</i>	This project aims to treat just over 30,000 acres with a variety of techniques: prescribed burns, thinning, and vegetation restoration.	Currently under analysis , updated as of 4/24/24 Implementation – 11/1/24 ('analysis' means that the project is being planned out and it is confirmed to go forward after this planning phase.)	“The project is about 13 miles south of Macdoel, CA. It covers approximately 100,000 acres in headwaters of Butte and Antelope Creeks along the border with the Shasta-Trinity National Forest.” Link to map: South End Project - Map.pdf Powered by Box	In between the south end of the Butte and Shasta Valleys	Forest Service (usda.gov)	Jason Henkle Phone: 5304931742 Email: jason.henkle@usda.gov
River Complex Risk Reduction - Boulder, KNF <i>(potential to be evaluated¹)</i>	This project aims to treat 4,710 acres total with a variety of techniques: salvage harvest, site preparation and planting, fuels reduction in mixed-severity plantations, adjacent to private property, along trail access, and strategic ridgetop locations, and prescribed fire.	Under analysis , updated as of 6/26/24 Objection Period Start – 9/1/24 Decision – 11/1/24 Implementation – 11/1/24 ('analysis' means that the project is being planned out and it is confirmed to go forward after this planning phase.)	Scott River Side: South of the town of Callahan, California in Siskiyou County. Salmon River Side: Northeast of Cecilville California in Siskiyou County, Taylor Creek area. Maps: Boulder Map archE optimized.pdf Powered by Box, Taylor	Scott Valley	Forest Service (usda.gov)	Danika Carlson Email: Danika.carlson@usda.gov Phone: (530) 468-1225

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	Only the Boulder treatment area is inside the Scott Valley watershed, so the applicable treatment area is around half of the total area.		Creek Map archE optimized.pdf Powered by Box			
Mckinley Scott Fuel Reduction Project	The project will reduce fuels along the ridge, covering over 2,000 acres.	Planning/ Desing – 2021 Implementation – 2022 No recent updates, seems to be on hold or cancelled due to the northern part of the project area being burnt in the summer of 2022.	North of Scott Valley, along the ridge of Scott Bar Mountains. Map provided in link.	Scott Valley	RCD Project Tracker McKinley Scott Fuel Reduction Project Project Detail (rcdprojects.org)	
Yreka Ridge Fuel Break	The intent of this project is to create a 600-foot-wide fuel break along approximately 3 miles of Yreka Ridge above the city of Yreka to serve as a control feature for wildfire suppression (200 acres total).	Seems to have been completed already as of January this year, began implementation April 2023.	Northeast of Yreka. Map is provided on this page: RCD Project Tracker Yreka Ridge Fuel Break Project Detail (rcdprojects.org)	Shasta Valley	RCD Project Tracker Yreka Ridge Fuel Break Project Detail (rcdprojects.org)	

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Scott Valley/Etna Fuel Reduction and Forest Resiliency Project <i>(potential to be evaluated¹)</i>	Reduce fuels on over 2,500 acres of land, through a wide variety of mechanical and manual methods.	Said to be active on the CalMAAPPER, but no updates since July 2023. Finish date listed as March 2025, and the project has been running since 2020.	West and North of Etna. Maps can be found on both provided websites.	Scott Valley	https://storymaps.arcgis.com/stories/3a72245e38c1497caa1572f55610e35e , also CalMAPPR: https://www.arcgis.com/apps/mapviewer/index.html?layers=4a73accda8314ccd9442d365bf32f51d	Ecotrust II, LLC, which is owned by Ecotrust Forest Management Phone: (503) 467-0829 Email: info@efmi.com Also, refer to Cal Fire SKU contact as this is a Cal Fire grant project
Scott Valley/Callahan Fuels Reduction and Forest Resiliency Project <i>(potential to be evaluated¹)</i>	This large-scale project is performing fuels reductions for the purpose of forest health. The total area is over 2,000 acres	CalMAPPR lists all the different areas of this project as active, but there have not been updates since July 2023. Finish date listed as March 2026, and the project has been running since 2022.	West of the town of Callahan at the south end of Scott Valley. Map provided with CalMAPPER.	Scott Valley	https://www.arcgis.com/apps/mapviewer/index.html?layers=4a73accda8314ccd9442d365bf32f51d	Ecotrust Forest Management Phone: (503) 467-0829 Email: info@efmi.com Also, refer to Cal Fire SKU contact as this is a Cal Fire grant project
Big Springs RX <i>(potential to be evaluated¹)</i>	Pile burning on a project footprint of 360 acres, no other details found.	Active as of March 2024, 300 acres were treated at that point.	West of Big Springs. Refer to CalMAPPER.	Shasta Valley	CalMAPPR: https://www.arcgis.com/apps/mapviewer/index.html?layers=4a73accda8314ccd9442d365bf32f51d	Unit Chief Greg Roath Phone: 530-598-2601
SKU-Outsen Road Fuels Reduction	Fuel reduction on a project footprint of	Active as of July 2024, no treatment was performed at	West of I-5 South of Yreka. Refer to CalMAPPER.	Shasta Valley	CalMAPPR: https://www.arcgis.com/apps/mapviewer/index.html?layers=4a73accda8314ccd9442d365bf32f51d	Cal Fire SIS Unit Chief: Greg Roath

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<i>(potential to be evaluated¹)</i>	800 acres, no other details found.	that point. Project end scheduled for March 2029.			https://www.arcgis.com/apps/mapviewer/index.html?layers=4a73acdda8314ccd9442d365bf32f51d	Phone: (530) 598-2601 Email: greg.roath@fire.ca.gov
SKU-Yreka Regional Fuels Disposal (Air Curtain) and City Fuels Reduction Project <i>(potential to be evaluated¹)</i>	Fuel reduction on a project footprint of about 4,000 acres, no other details found.	Active as of April 2024, no treatment was performed at that point. Project end scheduled for March 2029.	In and around the city of Yreka.	Shasta Valley	CalMAPPR: https://www.arcgis.com/apps/mapviewer/index.html?layers=4a73acdda8314ccd9442d365bf32f51d	Cal Fire SIS Unit Chief: Greg Roath Phone: (530) 598-2601 Email: greg.roath@fire.ca.gov
Lake Shastina CEQA and Fuels Reduction Project <i>(potential to be evaluated¹)</i>	This project consists of a “326-acre, 100-foot wide, fuel break on each side of portions of State Highway 97, Big Springs Road and Jackson Ranch Road near Lake Shastina in Siskiyou County.”	Active as of April 2024, no treatment was performed at that point. Project end scheduled for March 2026.	South of Lake Shastina, maps provided in both project description and CalMAPPR.	Shasta Valley	https://resources.ca.gov/CNRALegacyFiles/wp-content/uploads/2019/05/SignedShastina-Packet.pdf	Susane Brady Phone: (530) 542-3516 Email: suzanne.brady@fire.ca.gov
Scott River Mountain Meadow Restoration Project, Planning Phase (Association with: Cabin Meadow and Rock Fence Creeks Watershed Planning) <i>(potential to be evaluated¹)</i>	“The project will plan and implement restoration for two mountain meadow stream and catchment systems, comprising 4,190 acres, to achieve the goals of improving streamflow, water storage, environmental restoration, climate	Planning completed as of 2023, most recent update 3/27/24. The implementation part of the project does not seem to be happening yet.	Cabin and Rock Fence creeks, 14 miles east of the city of Callahan. Map of proposed activities provided	Scott Valley	https://www.northcoastresourcepartnershipprojects.org/Project/FactSheet/14225 https://scottriver.org/east-fork-scott-river-green-infrastructure-mountain-meadows-project/	Scott River Watershed Council srwc@scottriver.org

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	change resilience and adaptation, and public use.”		here: 			

1. For projects with the potential to be evaluated, coordinates or spatial boundaries were acquired for mapping. Project names in **bold** have high potential to be evaluated for their impact on water resources. This is based on preliminary screening and may be revised.

No information was found for the following projects (except that they were named on the SGMA implementation grant for Scott Valley):

- Sugar Creek Water Yield Project
- South Scott Watershed Vegetation Project
- Scott River Ranch LLC Oak Woodland Restoration Project
- William Dixon Oak Woodland Restoration Project
- George Martin Forest Health Project
- Terry Tetzlaff Forest Health Project

Additional information

CalMAPPER: <https://www.arcgis.com/apps/mapviewer/index.html?layers=4a73accda8314ccd9442d365bf32f51d>