

Ongoing Projects

Truckee Fire Protection District

Looking into Year “2” – Measure T Wildfire Prevention Division

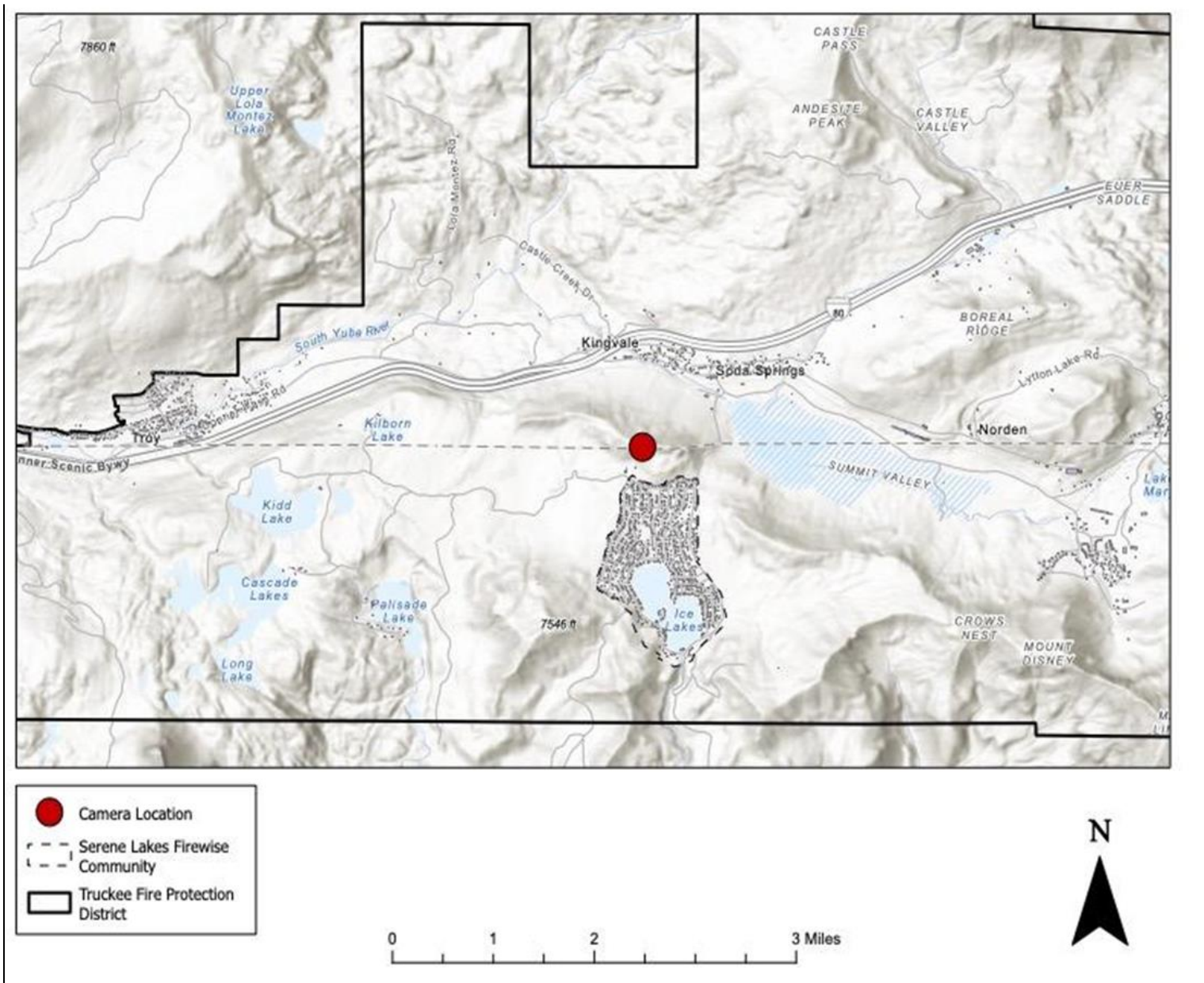


Community Wildfire Prevention Grants (Measure T)

Fire Detection and Confirmation Camera – Serene Lakes (#03-2023)

Grantor	Truckee Fire Protection District		
Grantee:	Tahoe Prosperity Center		
Project Cost:	\$60,030.42	Source:	Truckee Fire – Measure T
Match Amount:	\$96,350.00	Match Source:	Community Donations, POA, SLCWD
Project area:	Greater Serene lakes and Donner summit areas – Camera will be installed on top of Soda Springs ski resort.		
Purpose:	This Project includes the purchase and installation of one fire detection and confirmation camera at Soda Springs Ski Resort to serve the Serene Lakes and surrounding Donner summit communities. Serene Lakes Community on Donner Summit represents over 1,100 properties of which approx. 850 have homes/structures.		
Deliverables:	Purchase and Installation of tower and camera with infrared capabilities to be incorporated into UNR alert wildfire camera system.		
Permitting strategy:	CEQA Notice of exemption (15304 – minor alteration to land), Truckee fire assumed lead agency.		
Project Status:	Tower and Camera installation anticipated Spring 2024 (once snow melts)		

Fire Detection and Confirmation Camera – Serene Lakes



Community Wildfire Prevention Grants (Measure T)

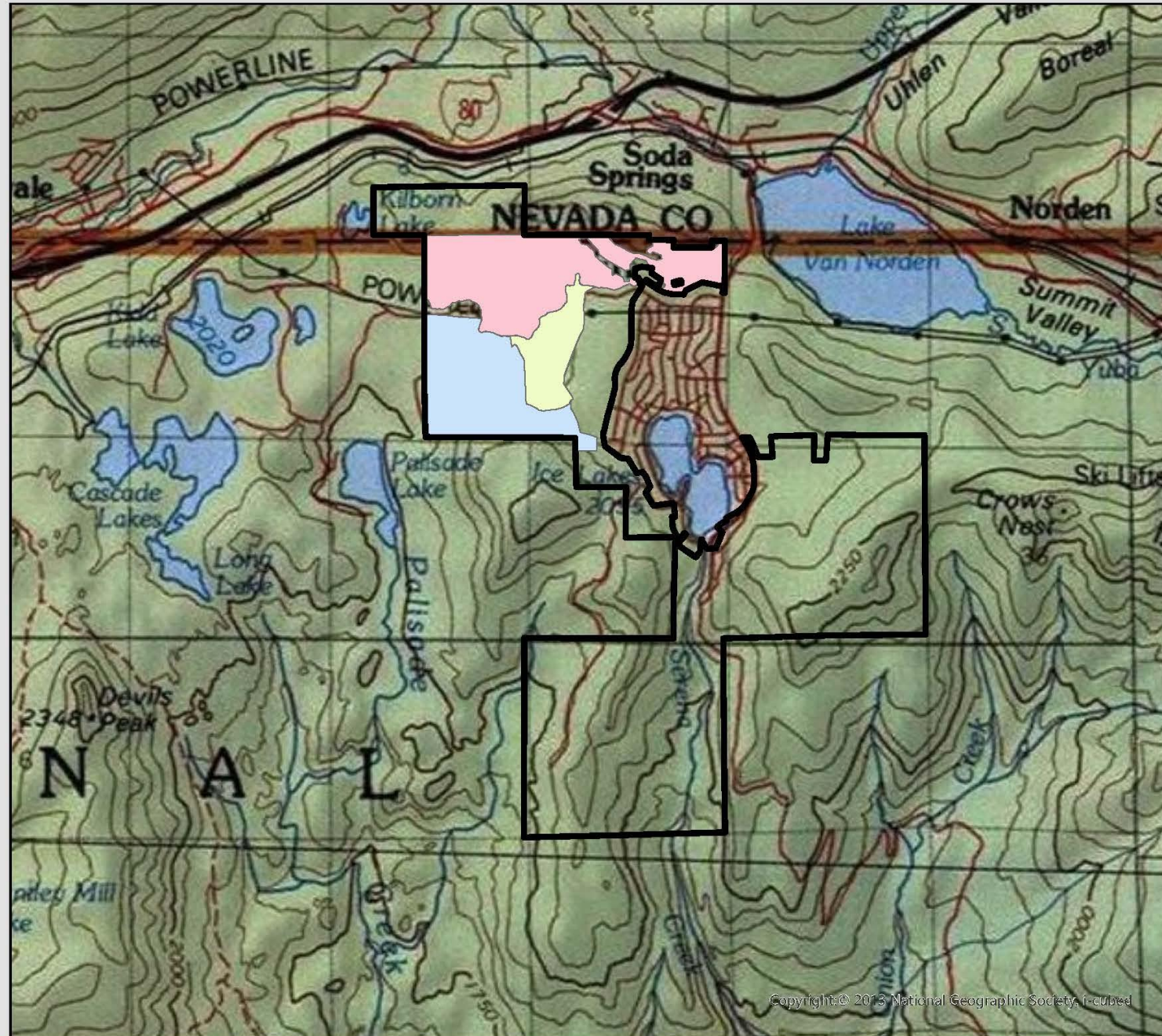
Northwest End Royal Gorge Fuels Reduction - #05-2023




Grantor	Truckee Fire Protection District		
Grantee:	Truckee Donner Land Trust		
Project Cost:	\$515,591.95	Source:	Truckee Fire – Measure T
Match Amount:	\$22,500	Match Source:	SNC grant
Project area:	Royal Gorge area, West of Serene Lakes community		
Purpose:	This project will implement a 130-acre timber harvest and fuel reduction project within the 2,200-acre Royal Gorge Property. This is a high priority area to complete fuels reduction work and will provide a direct benefit to protecting the treasured recreational opportunities, and the communities within Donner Summit, and the Town of Truckee.		
Deliverables:	Mechanical thinning, biomass removal, mastication on 130 high priority acres.		
Permitting strategy:	Forest Fire Prevention Exemption (14 CCR 1038.3), Filed by RPF Danielle Bradfield (Consulting Forester for TDLT)		
Project Status:	Project delayed due to snow, Planned implementation in spring 2024 (once snow melts)		



TRUCKEE DONNER
LAND TRUST

Royal Gorge Northwest End Fuels Reduction Project



-  2022 Martis Fund Completed Area
-  Royal Gorge Property Boundary
-  Measure T Project Area
-  Sierra Nevada Conservancy Project Area



2/1/21
Source: Truckee Donner
Land Trust, Nevada County,
USFS, CPAD

Map template by
GreenInfo Network
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Community Wildfire Prevention Grants (Measure T)

SBSTA Forest Fuels Reduction Project – #06-2023

Grantor	Truckee Fire Protection District		
Grantee:	Sugar Bowl Ski Team & Academy		
Project Cost:	\$40,000	Source:	Truckee Fire – Measure T
Match Amount:	\$21,900	Match Source:	Sugar Bowl Corp.
Project area:	Forested areas surrounding the Sugar Bowl Ski Team & Academy Building		
Purpose:	This project will reduce hazardous fuel accumulations on 12 acres of densely forested areas adjacent to the Sugar Bowl Ski Team & Academy. Educational opportunities for students once work is completed.		
Deliverables:	Manual and Mechanical forest thinning and fuel reduction on 12 acres. SBSTA has secured funding to complete 4 acres of matching contribution work within the defensible space zone. This grant funding will enable an additional 8 acres to be treated, which will improve the overall impact of SBSTA's defensible space work.		
Permitting strategy:	Forest Fire Prevention Exemption (14 CCR 1038.3), Filed by RPF Danielle Bradfield (Consulting Forester for Sugar Bowl Corp.) Small portion of the project will also be covered by a 15304 CEQA exemption (minor alteration to land).		
Project Status:	Project is delayed due to snow, planned implementation spring 2024 (once snow melts)		

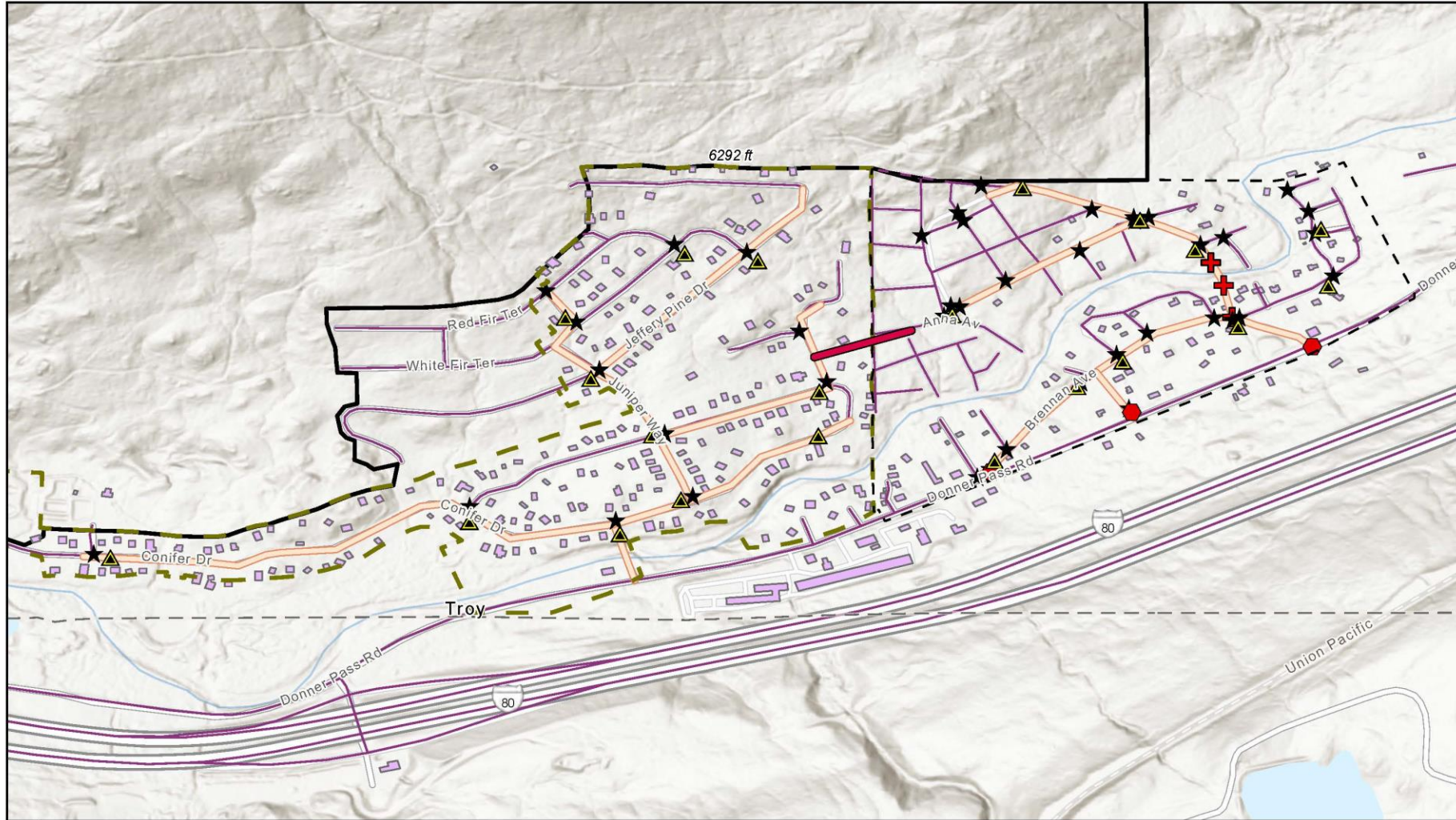


Community Wildfire Prevention Grants (Measure T)

Kingvale PlaVada Community Wildfire Preparedness - #08-2023

Grantor	Truckee Fire Protection District		
Grantee:	Kingvale Property Owners and Water Users, inc.		
Project Cost:	\$82,285.09	Source:	Truckee Fire – Measure T
Match Amount:	\$21,539.99	Match Source:	In-kind Contributions
Project area:	Kingvale and PlaVada Subdivisions		
Purpose:	Improve emergency response and evacuation in the Kingvale and PlaVada communities. Fire resistant tarps will also be purchased and dispersed to community members that receive a TFPD defensible space inspection and make significant progress towards compliance.		
Deliverables:	This wildfire preparedness project will support the purchase and install of street, address, bridge, and emergency egress signs to be professionally installed within both communities.		
Permitting strategy:	15304 CEQA exemption (minor alteration to land), Truckee Fire Assumed lead agency.		
Project Status:	Project is delayed due to snow, planned implementation spring 2024 (once snow melts)		

Kingvale and PlaVada Community Wildfire Preparedness Project



- Truckee Fire Protection District
- Kingvale
- Pla Vada
- Structures
- Proposed EVA and Evacuation Route
- Proposed Evacuation Route
- Emergency Evacuation Route Signs
- Stop Signs
- Reflective Street Signs
- Bridge Signs

0 0.13 0.25 0.5 Miles





Today's Forests

Change in Forest Structure

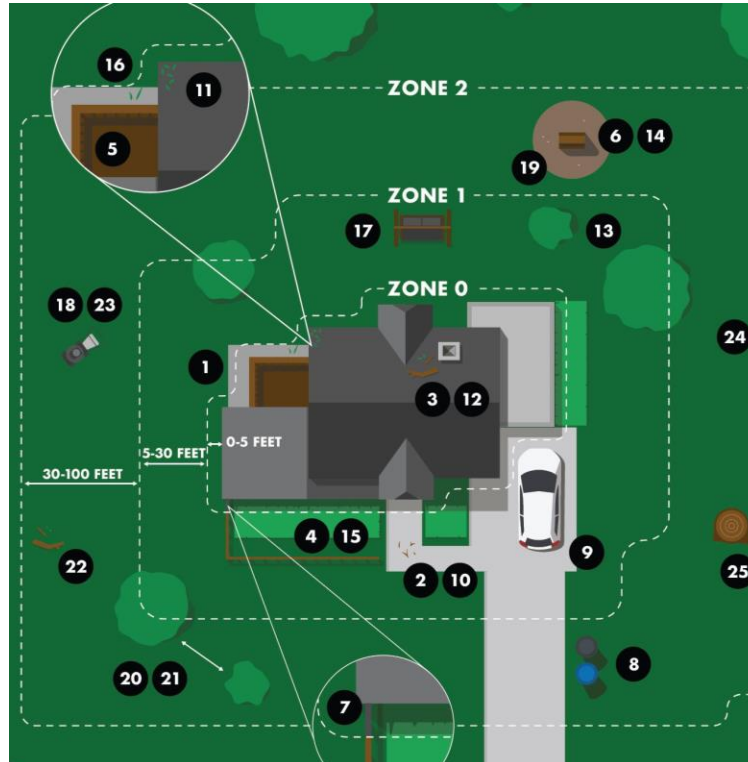
Angora Fire

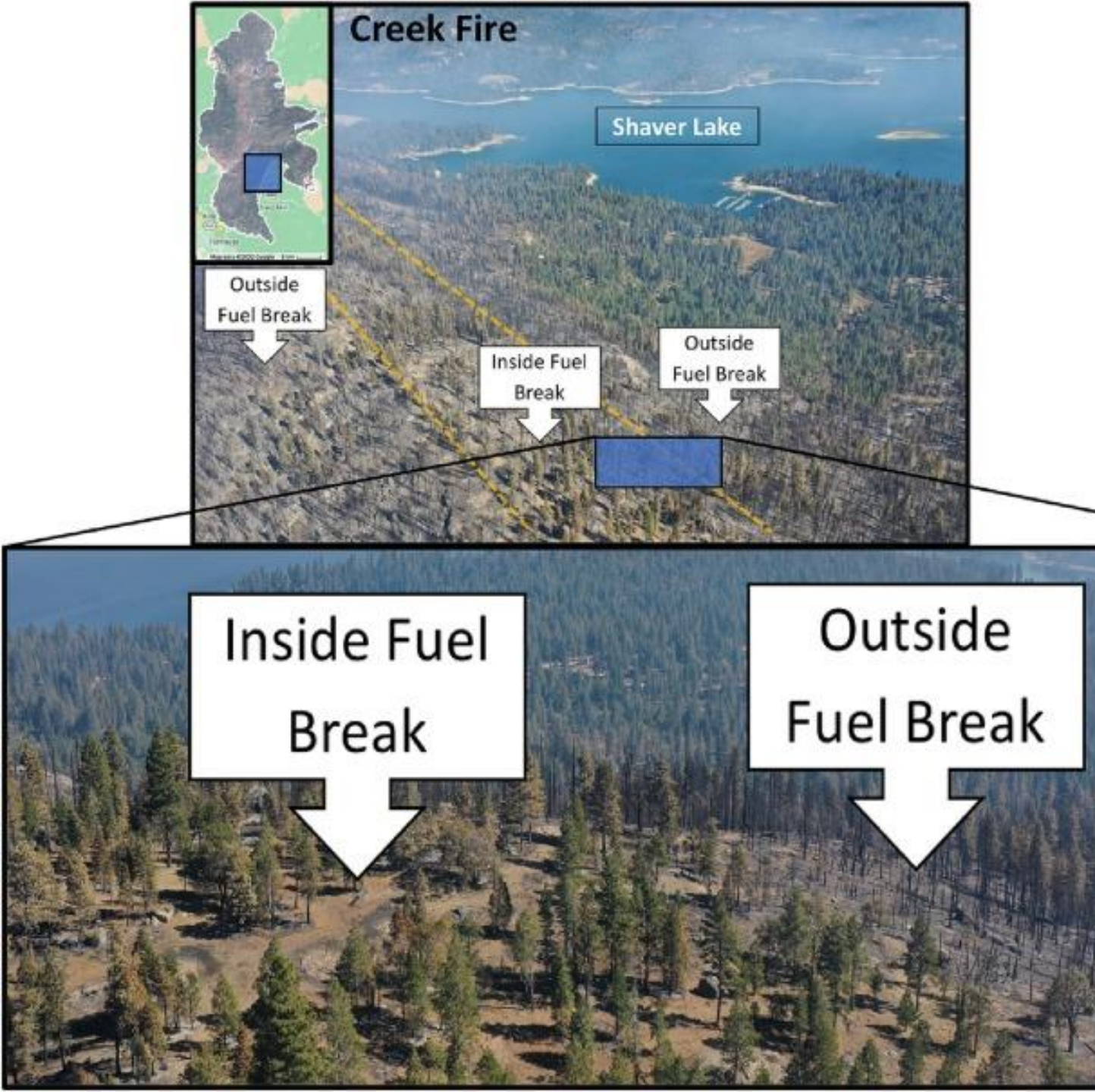
2007



How can we prevent events like Angora?

- DEFENSIBLE SPACE AND HAZARDOUS FUEL REDUCTION





Value of Fuel Breaks

Perimeter of the overall Creek Fire (top left) and the zoomed in visible drone images of the study region, showing the delineation of the inside and outside regions of the fuel break.



Let's work together as a community to restore our forests and enhance the safety and resilience of our community from uncharacteristic wildfires!