# The Sonoma County Equestrian Community's Reaction to Wildfires: an Ethnographic Study Holly Casey Hay, Department of Geography, Environment, and Planning



**Research Question:** This study examines how the equestrian community employed social capital during the evacuation period of the Tubbs and Preseley fires in Sonoma County in October 2017. Background: Forms of social capital include -Bonding: attachments between individuals such as relationships between close friends or family, high trust levels -Bridging: relationships between individuals of social groups, thin trust and reciprocity -Linking: ties between individuals and larger corporate, political, or social groups, lower levels of reciprocity Methods: In-depth interviews with six members of the equestrian community

**Emily** [West Santa Rosa] -House and animals evacuated

by friends while out of town -Moved animals to a privately owned campground, then to a private barn



-Used bonding and bridging to evacuate her horses

**Robin** [East Santa Rosa]

-Operates a ranch near Santa Rosa -Volunteers evacuated horses from her facility to a public center, then to a private barn -Was able to use bonding, bridging, and linking to evacuate and recover from the fires

### Lauren [East Santa Rosa]

-Was able to evacuate thirty-six horses from her barn -Forced entry of a public facility under duress -Volunteers to keep those horses healthy during the evacuation period

-Used bonding and bridging to bring volunteers together

### Conclusion

-Bonding was necessary to gain access to private properties with under fifteen horses, or to privately owned campgrounds -Bridging was necessary to gain access to private properties with over fifteen horses, or to public facilities -Linking was sufficient to gain access to public facilities

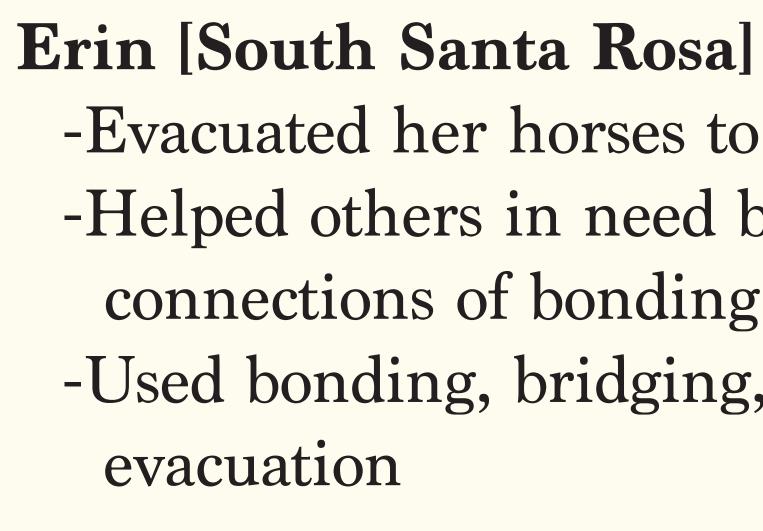


The Sonoma County Fairgrounds during the hank you Barns But Nothank you! evacuations try to keep A NO Volunteer, their horses safe at A-Zone+ evacuation centers

## Monica [West Santa Rosa]

-Horse care expert, evacuated herself and others -Cared for many sick animals during evacuation and contacted outside help

> -Used bonding, bridging, and linking to help horses and families



-Evacuated her horses to a public facility -Helped others in need because of her connections of bonding and bridging -Used bonding, bridging, and linking in

> Sonya [South Santa Rosa] -Evacuated her horse and cared for others at a public center -Bonding and bridging were used to keep her horse safe

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