

RCCC Adhoc Resilience Committee Plan

Goal - Create a local Firewise Community Site program that also integrates other year round efforts that enhance the quality of the RCCC area by strengthening the fabric our community connections and its ability to be safe, prepared, responsive and resilient to future events that affect our community. (Earthquakes, Fire, Wind, Power, Medical, Road alerts, Child safety alerts, criminal activity... are we ready to respond?)

Updated 6/8/19

Members - Membership is open to those who choose to participate.

Type	Name
Community	RCCC CoChair Ky Holland, Acting Committee Chair
	Keith Guyer
	Frank Pugh
	David Michael
	RCCC CoChair Ann Rappoport
	Bruce Verguson
Resource	Forrester John See, Firewise
	Professor Jennifer Schmidt, UAA
	Sr. Captain Daniel Joyner, Engine 10
Liaisons	Assembly John Weddleton
	Bear Valley CC Scott Pexton

Calendar

- ~~3/31~~ RSG Grant Due
- ~~3/25~~ Committee meeting with Joe Albrecht, author of the south hillside connectivity study. . Work on the Firewise Community Site Action Plan. Meeting at Station 9.
- ~~4/11~~ RCCC General - 2019 program kick-off event - Meeting with fire equipment outside at 6PM and Firewise program at 7PM. Need to check school to make sure there is room in the parking lot. Sign up people for inspections.

- ~~4/27-5/4~~ MOA Citywide CleanUp
- ~~5/1~~ Start 200 area home inspections with funding for homeowners.
- ~~5/4~~ Wildfire Awareness Day and local clean up promotion -
<https://www.nfpa.org/public-education/campaigns/national-wildfire-community-preparedness-day>
- ~~5/9~~ RCGC Meeting (CIP Discussion)
- June/July Community Drill Event w Police, Fire, MOA emergency response
- Fall Assessment of 2019 and planning for 2020. Work on bringing Block Watch and other emergency prep/notification/response tools in to the project.

Grants & Resource Opportunities

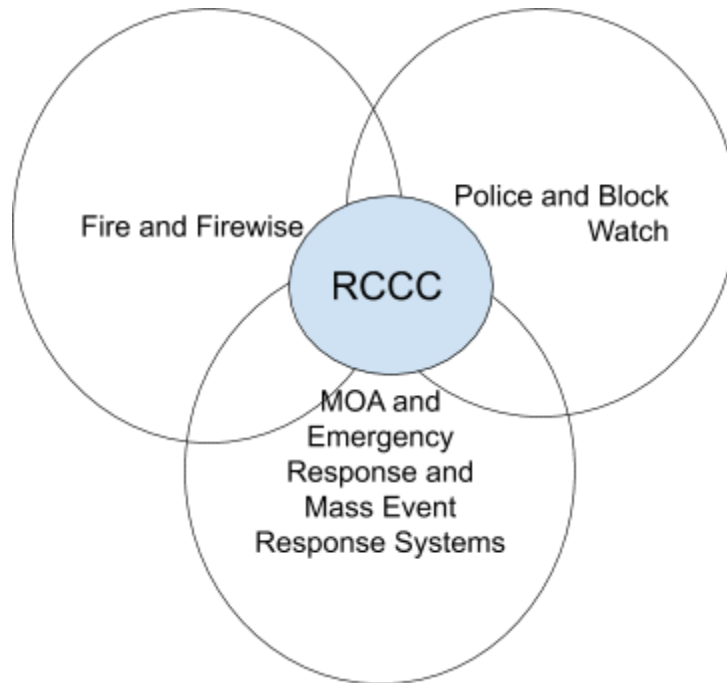
NFPA - Awarded- \$500 for Wildfire Awareness Day and getting a chipper out to help with clean up. This is also the end of the annual citywide spring clean up week.

~~RSG - Need to draft - \$5000 for fire load mitigation -~~
<http://www.wildlandfirersg.org/Home/News/funding-opportunity-for-rsg-members-40161>

Team Rubicon - Volunteer group to help with major project in May

Other Resources and related projects

- MOA Wildfire Protection Plan -
https://www.muni.org/Departments/Fire/Wildfire/Documents/CWPP_lowres_Jan8-08.pdf
- Anchorage All-Hazards Mitigation Plan Update - Objective 3.5 - improve connectivity for evacuation purposes with markup by Joe Albrecht 8/25, 2016
- Hillside District Plan
- Firewise.org and MOA two year \$300K funding
- MOA WildFire Resources -
<https://www.muni.org/Departments/Fire/Wildfire/Pages/default.aspx>



Ideas and brainstorming related to the Steps to Achieving National Recognition as a Firewise USA Site (notes, not official details from www.firewise.org)

Wildfire Risk Assessment Activities

- MOA Emergency response system
- Road clearance and preparation
- Evacuation choke points
- UAA EPSCoR project, updating fire risk maps
- UAA student projects assessing the effects of fuel breaks on vegetation and ecosystem services and helping to build a spatial database of fuel treatments.
- Mapping home location to evaluation destination(s) such as schools or???
- Routes and priorities
- Alternative scenario planning and method to adjust real time to dynamic situation
- Murkowski funding and fire chiefs
- Identification of isolated neighborhoods
- Fire risk mapping to critical roads (evaluation, isolated areas)
- Fire load mapping and strategy load reduction
- Individual homeowner assessment and plans

Board/Committee

- Formalize committee - part of RCCC or separate?
- Leadership and structure?
- Fire Department
- RCCC
- MOA
- ?? other nearby hillside neighborhoods or community councils?

Action Plan (Prioritized list of risk reduction projects...) (Clean this up... some duplication of this list of bullets and the table that follows.. .)

- Individual homeowner maps with second option to get out (nearest exit maybe a “trail” behind...) (includes getting number on homes and driveway prep for response vehicles.)
- Check MOA Wildfire Protection Plan
- See project idea list below
- Notification and communication system
- Portugal Bridge
- Nixel promotion
- Road Preparations - with LRSAs to min width or additional fire breaks?
- FW Assessment
- Signage - routes, safe location, fire water access,
- School Preparation
- Where to go plan and priorities, circumstances
- Blockwatch phone tree, response, helping each other
- Ride share plans?
- Water storage and access locations
- Firewise fire load reduction - home owner, community space, ROW
- Shaded fire breaks

Major Projects - Proposed, Planned and Dreams

Project	Who/Contact	Status
UAA Fire Risk Assessment Map Update Project	Jennifer	Started
Remote Fire Detection - Centennial Park monitor test 2019	John Parker John See	Planned

Access and Evacuation Route Study and new trails, access paths and roads to provide primary access to critical areas and secondary egress to isolated development.	John See Joe Albrecht	See Report 8/25/16 by Joe Albrecht.
Strategic Fire Load Reduction on Hillside		Dream
Strategic shaded fire breaks and routes		Dream
Evacuation plan, signage, drills with secondary plans for areas with single access		Dream
Area Notification System - Nexel, AM Radio,		Dream
Evacuation Site and Resource Plan		
Block Watch Promotion and support as tool for isolated and vulnerable areas		Dream.. Like the upper 142 BW for Stover, Picket, Joanne Circle
Evaluate making sure the powerlines and easements around them are clear. That was what started one of the wildfires in California. Not sure if it is Chugach electric or not.		

Education outreach

- Preparation - April Focus
- Clearing and fire load reduction, home defence - May
- Notiviation/Evacuation Test - summer
- Social Media
- Email?

- Signage
- 4/11 community event

Wirefire Risk Reduction Investment

- Tracking and reporting metrics on work and money spent by home owners and community
- Firewise funds
- Team Rubicon
- Grants