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# AHS GENERAL SAFETY PLAN

## Fire Safety

Period: 1

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# ATASCADERO FIRE SAFETY

## OUR POINTS

- How extreme are Atascadero fires?
- How can we help make Atascadero safer?



Vegetation Fire on highway 101

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# PUBLIC OUTREACH

Matt Miranda



- Atascadero is a drought city
- Fires are 80-90% of people's money loss
- Less than 5% of calls are fire related

- Extreme fire cases, less extreme financially, but we could always do better

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# PUBLIC OUTREACH

Casey Bryson



- Wildfire potential is high due to vegetation
- 1-2 house fires a month, mostly minor

- Our fires are harder to get to because of our terrain
  - Dry, hot, Long fire season
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# RESEARCH

## WHAT DID WE LEARN ABOUT ATASCADERO FIRE ISSUE?

- **WHY IS IT A PROBLEM?**
  - Very costly
  - Damages our economy
  - Pollutes our economy
- **WHO DOES IT AFFECT?**
  - Atascaderos Population
  - Wildlife
  - Economy



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# CASE STUDY

## Los Angeles



- They used Wildfires Preventions grants
- Have citizens pay their CUPA fees.

Link for Wildfire Grant:  
[www.wildfire-prevention-grants](http://www.wildfire-prevention-grants)

# SOLUTIONS

## → WEED ABATEMENT

Keep vegetation cut within 100 feet of the structure and the surrounding area

## → CLEAN SURROUNDINGS

Keep any explosive as well as flammable damaging objects away from surrounding house.

## → BUILDING CODES

Set of standards that are created and enforced by a government body for the purpose of fire prevention and safety.





# FIRE SAFETY STEPS AND IDEAS



## → APPLYING FOR GRANTS

- ◆ Cover cost of chipping programs
- ◆ Cover cost for weed abatement, fuel to get to places
- ◆ Apply for fire prevention grants

## → NEW FIRE OPPORTUNITIES

- ◆ New fire station
- ◆ More information for teens about the fire program

## → ROAD RECONSTRUCTION

- ◆ Rebuild narrow roads for easy access