



## Napa Youth Stewardship Council

Science • Service • Careers



## Waterway Keepers

Keeping Napa Clean!



## Napa Valley Streamflow Watch

Citizen Scientists to the Rescue!

**WHAT** Each year, 20 high school students from throughout the County join this extracurricular leadership club to design and lead stewardship projects, develop watershed literacy, and learn pathways to college programs and careers in environmental stewardship and science.

### NEED \$10,000

NYSC provides an important connection between young adults and watershed issues and careers as they are forming their post-high-school plans.

### WHAT STUDENTS SAY

*"If it weren't for this club I would not have the goals I have right now. This club gave me an idea of what I want to do with my life."* - Nicole M.

**WHAT** Napa RCD leads a coalition of local organizations to provide monthly waterway and street trash cleanups for individuals, community groups, and corporate volunteers.

### NEED \$5,000

How can you help the environment? How can you make a difference for the future of your community? Cleanups provide an easy and quick way for locals to come together and do something good for the planet and themselves.

### WHAT VOLUNTEERS SAY

*"This is the cleanest I've seen the River banks in years! All because of all these trash cleanups. And cleanups are a great way to get outside, get some exercise, and see birds!"* - Chris B.

**WHAT** Citizen scientists of all ages will collect data about where and when salmonid streams in the Napa River go dry each year. We want to launch this new program in early 2020.

### NEED \$15,000

Collecting this data over a multi-year period will address an urgent gap in our understanding of where fish are struggling most, and guide our efforts to help by enhancing streamflows.

### WHAT FISH EXPERTS SAY

*"Perennial streams are vital for salmon, otters, and other aquatic life. Accurately mapping and protecting these areas is among the most important conservation actions we can take in Napa."* - Jonathan Koehler, RCD Fish Biologist

# Donate to help connect our communities to the Napa River!

## In 2019, our partner programs led to:

- 994 volunteers getting out to pick up trash from our waterways
- 3 pollinator plantings and 2 creek cleanups by 170 student-led volunteers
- selection of 52 observation locations for citizen science streamflow monitoring

## Imagine what we can do in 2020...

with **YOUR** help!

