# Santa Cruz Mountains Stewardship Network Climate Change Adaptation Planning Virtual Workshop



### Tuesday and Wednesday, December 1-2, 2020

Time:

9am-12pm each day

Meeting Link (Meeting ID: 126 072 0331; Password: RUx3bdSPw55)

#### Workshop overview:

This workshop series will focus on reviewing the results of habitat and species vulnerability assessments and vegetation distribution modeling in response to climate change, as well as developing adaptation strategies and actions based on the results of our vulnerability assessments.

#### The workshop will include:

- 1. A review of the preliminary results of the vulnerability assessments for focal habitats and species and an overview of projected climate-driven changes in vegetation distribution.
- 2. An introduction to and exploration of adaptation planning approaches, including presenting case studies and examples.
- 3. Developing climate-informed management strategies to reduce vulnerabilities and/or increase resilience, including where, when, and capacity needed to implement.

All workshop materials can be found online at: <a href="http://ecoadapt.org/workshops/santa-cruz-adaptation-workshop">http://ecoadapt.org/workshops/santa-cruz-adaptation-workshop</a>



### Tuesday, December 1st

Time	Agenda Item	Presenter(s)
9:00 am	<ul> <li>Welcoming remarks, project overview, and introductions</li> <li>Review project goals, methods, and outcomes</li> <li>Workshop series overview</li> </ul>	Jessi Kershner, EcoAdapt
9:30	Review vulnerability assessment results for habitats and species  • Present an overview of methods, results, trends and significant findings	Laura Hilberg, EcoAdapt
10:00	Climate-driven trends in vegetation distribution     Recap on climate trends and an overview of projected climate-driven changes and trends in vegetation distribution in the Santa Cruz Mountains region	Morgan Gray, Pepperwood Foundation
11:30	Use results of the vulnerability assessment and vegetation modeling to identify future scenarios	All participants
12:00	ADJOURN	•

## Wednesday, December 2<sup>nd</sup>

Time	Agenda Item	Presenter(s)
9:00 am	Welcoming remarks and an introduction to adaptation planning	Jessi Kershner, EcoAdapt
	Introduce steps and primary components of	
9:30	adaptation planning	
9.30	Breakout group activity: adaptation planning based on scenarios	
	<ul> <li>Identify current and future management strategies</li> </ul>	
	for your scenario	
	<ul> <li>Identify where, when, and capacity needed to</li> </ul>	
	implement actions	
	Break as needed	
11:10	Plenary discussion: sharing adaptation strategies and actions	All participants
	Breakout groups report back; discuss priorities	
11:50	Workshop series wrap-up and next steps	Jessi
12:00 pm	ADJOURN	·

