Santa Rosa Climate Change Adaptation Workshop



January 19, 21 & 27, 2021

Workshop Overview:

This 3-part workshop focuses on understanding community vulnerabilities to climate change in Santa Rosa and then developing adaptation strategies to address those vulnerabilities. Participants will also learn how to use some tools that are available for communities to enable climate savvy decision making into the future.

<u>Time:</u> 9am to 1pm each day (please log in at 8:45am to check technology)

Login Information for all 3 days:

https://zoom.us/i/98530226541?pwd=SGh2M2hkdE9BdlpXOHRTeDBOanpuUT09

Meeting ID: 985 3022 6541

Passcode: 163839

If you cannot use computer audio, you can also join Workshop audio by phone:

+1 (669) 900 9128 US (San Jose) Meeting ID: 985 3022 6541

Passcode: 163839

Technical Support

- Having trouble? Chat message in Zoom or call Molly Johnson at (203) 605-5712
- Update Zoom in advance
- If this is your first time using Zoom you can familiarize yourself by joining a test meeting at https://zoom.us/test

All workshop materials can be found online at:

http://ecoadapt.org/workshops/santa-rosa-adaptation-workshop



Day 1: Climate Impacts

Tuesday, January 19th

| Time | Agenda Item | Presenter(s) | |
|----------|--|-----------------------------|--|
| 9:00 am | Welcoming remarks, overview, and introductions | Lara Hansen & Marc Stern | |
| 9:30 | Overview of adaptation planning process and case studies | Jessi Kershner | |
| 10:00 | BREAK | | |
| 10:10 | Group Discussion: Explore pre-existing conditions, observed changes, impacts of concern, and community strengths | Eric Mielbrecht | |
| 10:40 | Individual Activity: Complete Step 1 of the Climate Change Adaptation Certification Tool | Lara Hansen | |
| 11:00 | BREAK | | |
| 11:10 | Summary of climate change projections and impacts | Laura Hilberg | |
| 11:40 | Group Discussion: Climate change impacts in Santa Rosa | Jessi Kershner | |
| 12:00 pm | BREAK | | |
| 12:10 | Breakout Group Activity: Complete Step 1 of the Rapid Climate Vulnerability Assessment Tool | EcoAdapt staff | |
| 12:40 | Overview of networking assignment | Jenn Brousseau | |
| 12:50 | Summary of Day 1 • Homework: Complete networking assignment (due 1/22) | Lara Hansen | |
| 1:00 | ADJOURN | | |

Day 2: Risks and Vulnerabilities

Thursday, January 21st

| Time | Agenda Item | Presenter(s) | |
|----------|---|-----------------|--|
| 9:00 am | Review of Day 1 and introduction to vulnerability | Lara Hansen | |
| 9:20 | Orientation to vulnerability assessment activity | Jessi Kershner | |
| 9:30 | Breakout Group Activity: Complete Step 2 of the Rapid Climate Vulnerability Assessment Tool | EcoAdapt staff | |
| 10:30 | BREAK | | |
| 10:40 | Breakout Group Activity (continued): Complete Step 2 of the Rapid Climate Vulnerability Assessment Tool | EcoAdapt staff | |
| 11:35 | BREAK | | |
| 11:45 | Group Discussion: Report back on vulnerability results | Eric Mielbrecht | |
| 12:10 pm | Introduction to adaptation strategies | Jessi Kershner | |
| 12:35 | Introduction to Step 2 of the Climate Change Adaptation Certification Tool | Lara Hansen | |
| 12:50 | Summary of Day 2 • Homework: Complete Step 2 of the CACC (due 1/25) | Laura Hilberg | |
| 1:00 pm | ADJOURN | | |

Day 3: Application to Planning Wednesday, January 27th

| Time | Agenda Item | Presenter(s) | |
|----------|--|---------------------------------|--|
| 9:00 am | Review of Days 1 & 2 | Lara Hansen | |
| 9:15 | Orientation to adaptation strategy activity | Jessi Kershner | |
| 9:20 | Breakout Group Activity: Complete Step 3 of the Rapid Climate Vulnerability Assessment Tool | EcoAdapt staff | |
| 10:00 | BREAK | | |
| 10:10 | Orientation to implementation activity | Jessi Kershner | |
| 10:15 | Breakout Group Activity (continued): Complete Step 3 of the Rapid Climate Vulnerability Assessment Tool and begin Step 4 | EcoAdapt staff | |
| 11:00 | BREAK | | |
| 11:10 | Implementation and network mapping | Jenn Brousseau & Lara Hansen | |
| 11:25 | Breakout Group Activity: Complete Step 4 of the Rapid Climate Vulnerability Assessment Tool and network mapping activity | EcoAdapt staff | |
| 12:05 pm | BREAK | | |
| 12:15 | Including Climate Change in the General Plan and Beyond • Using the results of this workshop and the tools presented | Lara Hansen | |
| 12:45 | Summary of Day 3 What to expect coming out of the workshop Homework: Continue to engage with climate change adaptation and make your General Plan climate savvy! | Eric Mielbrecht | |
| 1:00 | ADJOURN | | |