

What you and I can do about Climate Change. Finding our role in shaping the future.



Fall 2023

Nov 1st



WATER RESILIENCY

Learn how Climate Change is impacting how we manage our water supply here in Sonoma County – from the Russian River Watershed to individual water wells tapping groundwater – and our role in developing a Sustainable and Equitable Water Plan.



Ryan Pedrotti, with **Sonoma Water**, will describe the **Russian River Watershed System**, managed by Sonoma Water, which supplies water to many municipalities in Sonoma County and North Marin, and some steps being taken adapting the system to the impacts of climate change.

David Noren, with **EBA Engineering** and a member of the **Santa Rosa Plain Groundwater Sustainability Agency**



Advisory Committee, will share details of the state's **Sustainable Groundwater Management Act (2014)**, the state of our local aquifers, progress being made toward developing a **Groundwater Sustainability Plan (GSP)**, status of **Sebastopol's well water system**, tips for property owners toward **resilient well water practices**, and opportunities for community members to engage in **shaping a sustainable and resilient water plan**.

Audience: Community, Teachers, Students, Everyone.

Date: Wednesday **November 1st**

Time: doors open at **6:30 pm**.

Program starts at 7pm.

Location:

Sebastopol Grange. 6000

Sebastopol Ave, Hwy 12

Cost: FREE. Donations Welcome.

Registration is required. See weblink below.

Organizers: The Rahun Institute, Sebastopol Grange

Additional information on water conservation measures being taken to improve water resilience will be shared.



Register at www.rahus.org/scc

Sebastopol Carbon Conversations is organized by [The Rahun Institute](http://TheRahunInstitute.org) and hosted by the [Sebastopol Grange](http://SebastopolGrange.org). The series takes a closer look at the many solutions for reversing global warming as presented in [Project Drawdown](http://ProjectDrawdown.org) and other sources. We'll learn from local organizations that are working on Climate solutions in agriculture, renewable energy, reducing waste, empowering women, transportation, building design, carbon sequestration, and more. Through this exploration, we'll discover where we each can take small to large steps and help shape a better future.