City of Capitola Commission on the Environment Regular Meeting Agenda Wednesday, December 17, 2025 – 6:00 PM



Capitola City Hall, Community Room 420 Capitola Avenue, Capitola, CA 95010

Chair: Michelle Beritzhoff-Law **Vice-Chair:** Michael Maroney

Commissioners: Mayor Clarke, Dennis Norton, Scott Rohlf

Staff Representative: Erika Senyk

1. Call to Order and Roll Call

2. Additions and Deletions to the Agenda

3. Public Oral and Written Communications

The Chair may announce and set time limits at the beginning of each agenda item. The Committee Members may not discuss Oral Communications to any significant degree but may request issues raised be placed on a future agenda.

4. Staff Comments

5. October 15, 2025 Regular Meeting Minutes

Recommended Action: Review and approve minutes.

6. General Business

A. The Park at Rispin Mansion Landscape Plan

<u>Recommended Action</u>: Receive a presentation from staff on the landscape plan for the Park at Rispin Mansion.

B. Soquel Creek Tule Planting Plan

<u>Recommended Action</u>: Review and provide feedback on the 2026 Soquel Creek Tule Planting Plan.

C. Regular Meeting Schedule

Recommended Action: Approve the Commission's 2026 regular meeting schedule.

7. Items for Future Agenda

8. Adjournment

Next regular Commission meeting is scheduled for January 21, 2026.

Agenda and Agenda Packet Materials: The Commission on the Environment Agenda is available on the City's website: www.cityofcapitola.org/ on Friday prior to the Wednesday meeting. If you need additional information, please contact the Public Works Department at (831) 475-7300.

Americans with Disabilities Act: Disability-related aids or services are available to enable persons with a disability to participate in this meeting consistent with the Federal Americans with Disabilities Act of 1990. Assisted listening devices are available for individuals with hearing impairments at the meeting in the City Council Chambers. Should you require special accommodations to participate in the meeting due to a disability, please contact the City Clerk's office at least 24-hours in advance of the meeting at 831-475-7300. In an effort to accommodate individuals with environmental sensitivities, attendees are requested to refrain from wearing perfumes and other scented products.

City of Capitola

Commission on the Environment Meeting Minutes

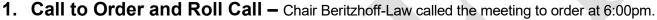
Wednesday, October 15, 2025 - 6:00 PM

Capitola City Hall, Community Room 420 Capitola Avenue, Capitola, CA 95010

Chair: Michelle Beritzhoff-Law **Vice Chair:** Michael Maroney

Commissioners: Mayor Clarke, Dennis Norton, Scott Rohlf

Staff Representative: Erika Senyk



Commissioners Present: Michelle Beritzhoff-Law, Michael Maroney, Dennis Norton, Mayor Clarke

Absent: Scott Rohlf

<u>City Staff Present</u>: Erika Senyk (Environmental Projects Manager)

2. Additions and Deletions to the Agenda

None.

3. Public Oral and Written Communications

Commissioner Rohlf provided written communications on General Business Item 6A in advance of the meeting, to be taken into consideration by the Commission during discussion.

Brookvale Terrace residents commented on their site-managed creek system, annual damming activity, and wildlife that utilize the creek for habitat, such as waterfowl.

4. Staff Comments

Staff provided an update on the City's application for the Ocean Protection Council's SB1 Sea Level Rise Adaptation Planning Grant program.

5. August 20, 2025 Regular Commission Meeting Minutes

Recommended Action: Review and approve minutes.

Motion to approve the August 20, 2025 minutes: Commissioner Norton

Seconded: Mayor Clarke

Motion passed 4-0-1 (Commissioner Rohlf Absent)

6. General Business

A. Soquel Creek and Noble Gulch Maintenance

<u>Recommended Action:</u> Discuss potential native plant restoration and fish habitat improvement projects for Soquel Creek and Noble Gulch.

Don Alley from D.W. Alley & Associates, the City's contracted fisheries biologist, provided an



Commission on the Environment October 15, 2025 Minutes

overview of his long-term monitoring of steelhead populations in Soquel Creek and management recommendations for improving creek habitat for vulnerable fish populations.

The Commission requested that for the November regular Commission on the Environment meeting, staff prepare a plan for planting additional tules in Soquel Creek to improve habitat for tidewater gobies and steelhead.

7. Items for Future Agenda

- 1. Soquel Creek tule planting plan
- 2. Staff update for the Park at Rispin Mansion landscape plan

8. Adjournment

The meeting was adjourned at 7:30pm to the next Regular Meeting of the Commission on the Environment on November 19, 2025.

ATTEST:		
Erika Senyk, Environmental Projects Manage	r Michelle Beritzhoff-Lav	v, Chair

Capitola Commission on the Environment Agenda Report

Meeting: November 19, 2025

From: Public Works Department

Topic: Soquel Creek Tule Planting Plan

Recommended Action: Review and provide feedback on the 2026 Soquel Creek Tule Planting Plan.

<u>Background/Discussion</u>: Tules plants are native perennial grasses that are native to central California and tend to grow in marshes, lakes, and along streambanks. Tule beds benefit freshwater stream ecosystems by stabilizing streambanks with their root systems, improving water quality by filtering out nutrients and pollutants, and provide essential habitat for a variety of wildlife species.

In Soquel Creek, tule beds have demonstrated to contribute critical habitat for vulnerable fish populations, including steelhead trout and tidewater gobies. Steelhead trout and tidewater gobies are federally listed as threatened and endangered species, respectively, primarily due to habitat loss and degradation from coastal development, water diversions, and changes in water quality. Tule beds in Soquel Creek benefit these species by providing habitat cover from common predators, protection from rapid streamflow, and help to modify water temperatures by producing shady, favorable conditions.

In May 2017, the Public Works Department planted tules on the eastern streambank along Soquel Creek under the Railroad Trestle (Area 1 in Attachment 1). The tule beds continued to grow and flourish between 2017 and 2022, creating suitable habitat for fish populations (Figures 1 and 2).





Figure 1. Tule planting and establishment under the Railroad Trestle in Soquel Creek in 2017.





Figure 2. Tule bed growth progress under the Railroad Trestle in 2022, five years following the initial planting project.

To reinforce the tule bed habitat following the severe storms of January 2023, the City organized a second planting project for spring of 2023. In May 2023, the City contracted with Ecological Concerns, Inc. (ECI) to source and plant tules under the Railroad Trestle (Figure 3). With permission from KSCO NewsTalk Radio staff, ECI sourced the tules from Corcoran Lagoon by entering the lagoon from an access point near the radio station. The tules were planted by ECI on May 25, 2023, after water levels in Soquel Creek allowed for easy access to the streambanks. Today, the tule beds under the Railroad Trestle have persisted and continue to provide good habitat cover for fish species.



Figure 3. Replanting of tules by ECI habitat restoration staff in May 2023, following the severe January 2023 storms.

At the regular October 15, 2025 Commission on the Environment meeting, the City's contracted fisheries biologist, Don Alley from D.W. Alley & Associates, provided a recommendation that the City plant additional tules in Soquel Creek to improve fish habitat. The Commission requested for staff to prepare a plan for tule planting in 2026.

With guidance provided by D.W. Alley & Associates, City staff recommends planting Area 2 in Attachment 1, with continued maintenance of Area 1, as needed. As was done in 2023, staff proposes contracting with Ecological Concerns, Inc. for sourcing and planting the tules with a total project budget of \$5,000. Planting would occur in spring of 2026, prior to the formation of the lagoon for the City's

Soquel Creek Lagoon Management project, which typically falls around Memorial Day weekend. Completing the tule planting effort prior to the end of May will ensure that the streambank is safely accessible by ECI staff for the duration of the project.

2026 Soquel Creek Tule Planting Plan

1. Pre-Spring (Winter 2025–2026) Preparation

- **Site Assessment:** Identify suitable low-velocity, shallow-water zones in Area 2 along Soquel Creek where tules historically occur. Prioritize areas with stable banks and sediment. Perform a survival assessment of Area 1 and plan any necessary maintenance.
- **Permitting & Coordination:** Notify U.S. Army Corps of Engineers permitting staff and fisheries biologists from the U.S. Fish and Wildlife Service of the proposed planting schedule.
- **Contract**: Establish any necessary contract documentation and a purchase order with Ecological Concerns, Inc. for sourcing and planting the tules.
- **Plant Material Sourcing:** Arrange to collect tule plugs from Corcoran Lagoon with KSCO NewsTalk Radio Station as the approved donor site.

2. Spring 2026 Planting Window (March-May; Prior to Formation of Soquel Creek Lagoon)

• **Site Preparation:** Remove invasive vegetation by hand where necessary. Determine access points for transferring equipment to the planting site. Secure parking accommodations for contractor vehicles.

Planting Method:

- Source tule plugs from Corcoran lagoon and transfer to planting site using 5-gallon buckets filled with water.
- o Install sourced tules in Area 2 and replenish existing tules in Area 1 as needed.
- o Install tule plugs or rhizome divisions in clusters, spacing them roughly 1–2 feet apart.
- o Plant in coved areas and deeply enough to anchor rhizomes against spring flows.
- Use wooden stakes, willow wattles, or biodegradable erosion-control mats if needed for protection.
- Crew & Safety: Use professional crews with waders; follow safe-access protocols near water.

3. Early-Season Aftercare (May-July 2026)

- Monitoring: Check sites every 2–4 weeks for plant establishment, flow impacts, and herbivory.
- Maintenance: Replace failed plugs as necessary; remove competing invasive species.

4. Late-Season Review (August–October 2026)

- Survival Assessment: Document growth, percent cover, and bank stabilization benefits. D.W. Alley & Associates to monitor benefits to fish species during the Soquel Creek Lagoon Management project period (May – September/October).
- Adjustments: Plan any future maintenance or next-season expansion based on results.

Report Prepared By: Erika Senyk, Environmental Projects Manager

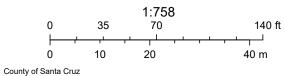
Attachments:

1. Soquel Creek Tule Planting and Maintenance Area Map

Soquel Creek Tule Planting & Maintenance Area Map



November 13, 2025



Capitola Commission on the Environment Agenda Report

Meeting: December 17, 2025

From: Public Works Department

Topic: Regular Meeting Schedule

Recommended Action: Approve the Commission's 2026 regular meeting schedule.

<u>Background</u>: As stated in the Commission's bylaws (Attachment 1), regular meetings of the Commission on the Environment (COE) will be held on a monthly basis. The COE meets on the third Wednesday of each month at 6pm in the Community Room at City Hall. In-person attendance is required at COE meetings and no remote access will be provided.

<u>Discussion:</u> Staff prepared the following draft regular meeting schedule for 2026 for review and approval by the Commission:

2026 COE Regular Meeting Schedule	
Wednesday, January 21 (6pm)	
Wednesday, February 18 (6pm)	
Wednesday, March 18 (6pm)	
Wednesday, April 15 (6pm)	
Wednesday, May 20 (6pm)	
Wednesday, June 17 (6pm)	
Wednesday, July 15 (6pm)	
Wednesday, August 19 (6pm)	
Wednesday, September 16 (6pm)	
Wednesday, October 21 (6pm)	
Wednesday, November 18 (6pm)	
Wednesday, December 16 (6pm)	

Report Prepared By: Erika Senyk, Environmental Projects Manager

Attachments:

1. COE Bylaws



RESOLUTION NO. 4373

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF CAPITOLA REPEALING RESOLUTION NO. 3967 AND ADOPTING REVISED COMMISSION ON THE ENVIRONMENT BYLAWS

WHEREAS, The City of Capitola benefits substantially from numerous and significant environmental resources, some of which include Soquel Creek, the ocean and Capitola Beach, and associated riparian and sensitive habitat areas; and

WHEREAS, protection and enhancement of these environmental resources maintains and enhances a quality of life in the City of Capitola that is beneficial to all; and

WHEREAS, the City Council of the City of Capitola desires to receive advice and recommendations on matters of an environmental concern from a special commission comprised of dedicated individuals with expertise in ecological and resource protection issues; and

WHEREAS, the City Council established the Commission on the Environment on January 13, 2005, by adopting Resolution No. 3424. Since the formation of the Commission on the Environment, the Commission's Bylaws have been amended by Resolutions 3610, 3696, 3779, and 3967.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Capitola that Resolution No. 3967 is hereby repealed in its entirety and the Commission on the Environment Bylaws are replaced to read as set forth in Exhibit A, attached hereto and incorporated by reference.

I HEREBY CERTIFY that the above and foregoing resolution was passed and adopted by the City Council of the City of Capitola at its regular meeting held on the 23rd day of May, 2024, by the following vote:

AYES:

CLARKE, MORGAN, PEDERSEN, BROOKS

NOES:

NONE

ABSENT:

BROWN

ABSTAIN:

NONE

Yvette Brooks
D94288B8BCC4481...

DocuSigned by:

Yvette Brooks, Vice Mayor

ATTEST:

Docusigned by:
Julia Gautho
4DF9B5A4452E43B...

Julia Gautho, City Clerk

COMMISSION ON THE ENVIRONMENT BYLAWS

- Section 1. The Commission shall be called the City of Capitola Commission on the Environment (COE) and is hereby established by adoption of City Council Resolution No. 3424.
- Section 2. The purpose of the COE is to provide advice and recommendations to the City Council on policy and funding matters relating to sustainability, environmental protection, climate action plan implementation and resource enhancement which benefit the City of Capitola, and which are not under the jurisdictions of existing committees or commissions. The COE will also, from time to time, consider any such matters referred to it by the City Council or the City Manager.
- Section 3. The COE shall be comprised of five members, consisting of one City Council member and one appointee from each of the remaining four City Council members. The COE may, at their discretion, appoint non-voting ex officio members such as student participants.
- Section 4. The COE members may be City residents or non-residents.
- Section 5. Regular meetings of the COE will be held on a monthly basis.
- Section 6. The City will provide staff support to the COE as assigned by the City Manager. The assigned staff will be primarily responsible for assisting the COE with the preparation of agendas and minutes, compilation of material for discussion at meetings and follow-up as necessary.