

Alhambra Watershed Council Agenda

Tuesday, October 3rd, 2023 6:30 pm – 8:00 pm

6:30 Introductions and Partner Reports

- Friends of Alhambra Creek
- National Park Service
- Contra Costa Resource Conservation District (CCRCD)
 - o **Updates:** The Native Wetland Garden at the Waterfront still finalizing MOU with the city of Martinez. The CCRCD is <u>hiring</u>. Last call to sign up for the October 26th <u>Contra Costa County Creek and Watershed Symposium</u>.
- Mt. View Sanitary District
- Other member reports

7:00 Discussion Item: Power Washing in Downtown Martinez

• **Update:** Was previously handled. The city was notified about improper storm drain precautions and the issue was resolved.

7:10 Discussion Item: Contra Costa Creek and Watershed Symposium

- AWC and FoAC will be sharing a table. Who will table? What materials are needed?
 - o Decisions: Elaine will table and AWC / Friends will talk amongst themselves. Additionally, Emma will bring Alhambra maps (obtained from Mitch). Additionally, Igor will bring his laminated map. Diane is making a centerpiece. Elaine is bringing pamphlets for 'living with creeks'.
- Who will do the 2 minute Watershed roundtable pitch at the Symposium on behalf of AWC and FoAC? It takes place between 2:20-3 pm on October 26th.
 - o **Decision**: Igor will do the roundtable.

7:25 Discussion Item: Thriving Earth Exchange Community Science Program

- **Update:** The topic of private property encroachment was discussed.
 - o Potential problem statements:
 - Encroachments on creek banks can create destabilization downstream on other properties.
 - Need to increase the knowledge base of encroachments in the creek.
 - o **Decision:** We will lean towards the second problem statement and focus on the educational component.
 - o Potential limitations of the problem statements:
 - People might feel like we are in enforcement re: problem
 statement 1. BUT if someone is thinking about putting an encroachment on a creek maybe they would be interested in finding this information. A

The Alhambra Watershed Council is a stakeholder group dedicated to protecting and enhancing the health of our watershed by educating ourselves and the public about the watershed, providing a forum for new ideas and projects, and acting as a community resource.



neighbor can sue you for causing erosion issues due to their mismanagement; people might be interested in having access to this info.

- Haven't seen this really succeed re: problem statement 1.
- Previous efforts withered because they fell short of "how do you do it" aka using what permits.
- o **Possible Solutions:** Focusing on educational outcomes via problem statement 2. Educational Examples:
 - Will need descriptions that the home owners could process.
 - If this happens then this (to show the cause and effect)
 - Maybe that's part of what we want to have those scientists do.
 - Maybe we want to do everything on a smaller scale:
 - starting with encroachments. Wouldn't be as threatening or a community relations issue.

o **Data Needs**:

- Having an inventory of where there are encroachments.
- Inventory of impacts from these encroachments.
 - Establish a data collection program with the help of TEX. Community members would carry out the data collection.
 - Limitation: private property means more reluctant participants.
 - o Perhaps some of this is carried out on public lands.
 - The grave site could have momentum TEX working in cooperation with the national park service
- Other data need if you're going to do improvements you need to do them within a reach
- Defining the reaches we would need to do restoration

o Establishing Project Phases:

- Phase 1: Doing an inventory of encroachments.
- Phase 2: Then use that information as part of the outreach and education
- Phase 3: Evaluation.
- Maybe do the evaluation first then shape an educational campaign afterward.

o Protocols / Design / Strategy:

- Science protocols will be different if we are trying to come up with an education campaign.
- Part of the survey of the watershed might focus on major sources of the sediment; sediment and erosion are usually in the same places.
- The city invests a significant amount of money on dredging. Focusing on source
 of sediment load over erosion sites might motivate the city to fund later grants
 based on TEX.



8:00 Adjourn

The next meeting of the AWC will be on Tuesday, November 7, 2023, at 6:30 pm.

Future Meeting Topics:

• Alhambra Watershed Plan and CCRCD fire stewardship project alignment in November.

For questions regarding the AWC or to suggest agenda items, please email Emma Koeze at ekoeze@ccrcd.org.