October 2024

Tribal and Environmental Justice Issue Paper



A CALIFORNIA STATE AGENCY

Objectives of Tribal and EJ Issue Paper



Build a network of community leaders and organizations to inform and support the Council's EJ work

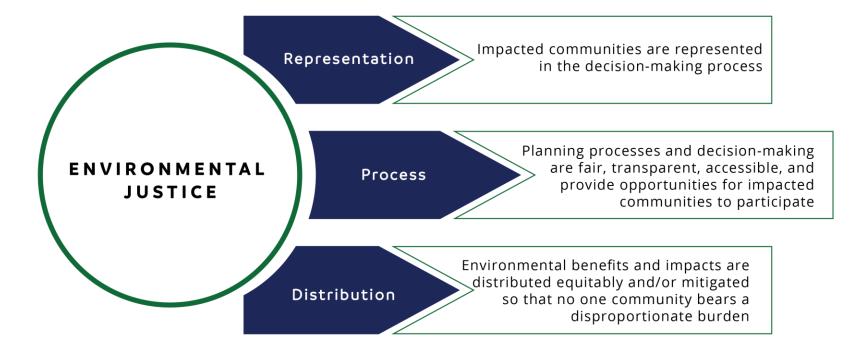


Identify environmental justice issues within and around the Sacramento-San Joaquin Delta

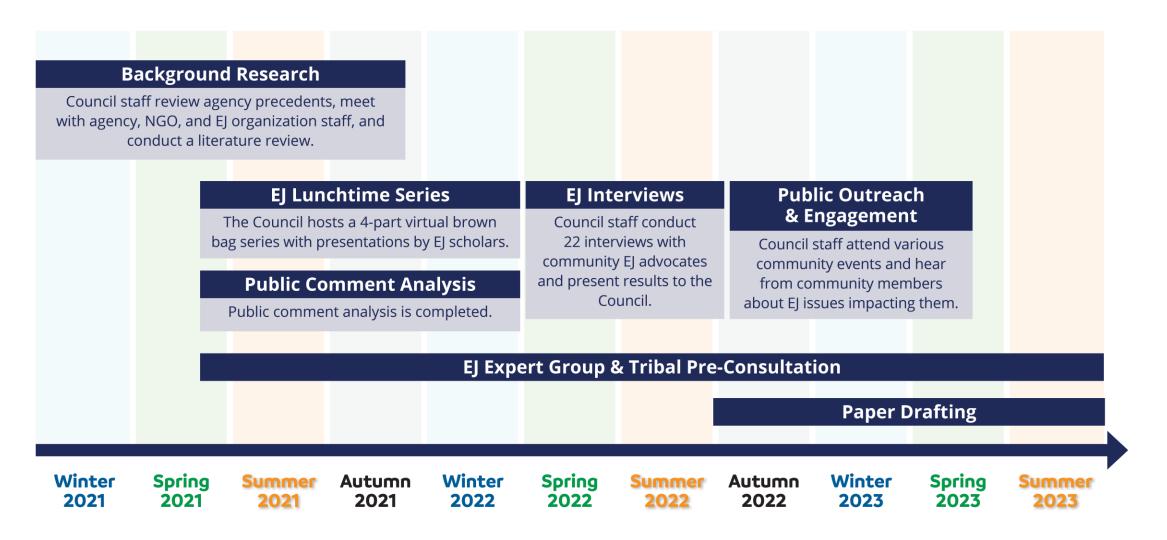


Identify options to address those issues

What is Tribal and Environmental Justice?



Issue Paper Development Timeline



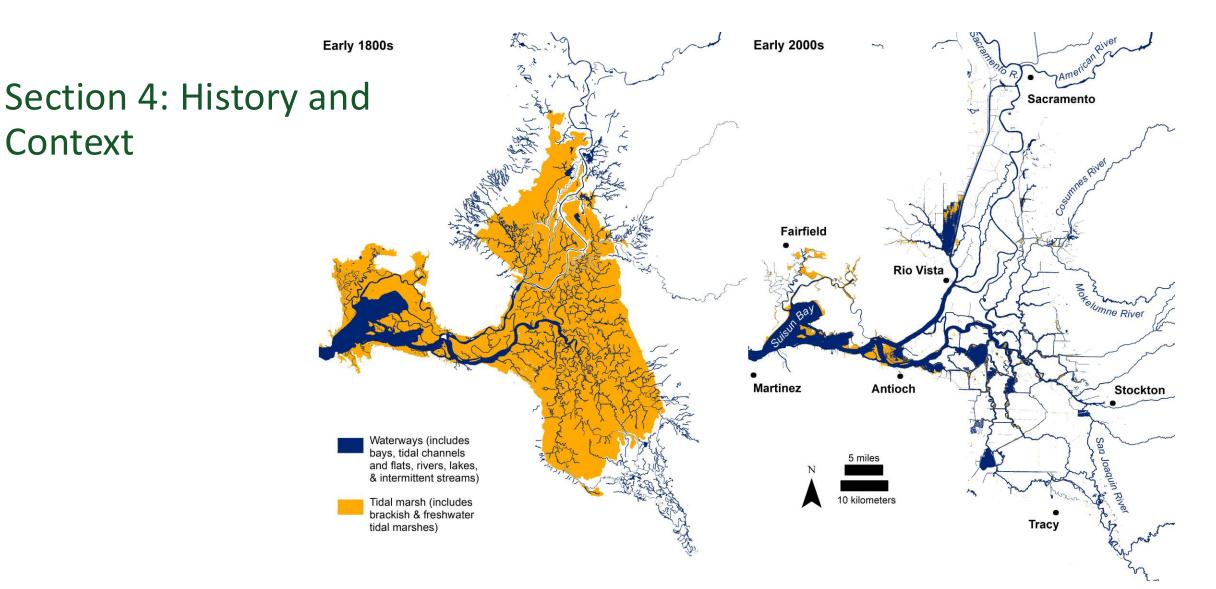
PUBLIC REVIEW DRAFT

Tribal and Environmental Justice Issues in the Sacramento-San Joaquin Delta: History and Current Perspectives



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Context

Figure created using data published in Whipple et al. (2012).

Section 5: Current Issues

Procedural justice: fairness, transparency & accessibility of decision-making processes

Representational justice: representation in decision-making processes "Meet people where they are. Address immediate issues [first], before people can care about bigger picture/longer term issues. Bring together people that have trusted relationships with residents and trained organizers."

- Interviewee

"There's so many agencies that want to help but it's a lot of lip service or they just disappear. You can only have so many meetings before you think, when is something tangible actually going to happen?"

- Interviewee

Tribal Justice Issues

Recognitional/Representational:

- Lack of recognition of tribal sovereignty, preservation, and Traditional Knowledge
 Procedural:
- Marginalization and exclusion from decisionmaking processes and inadequate Tribal Consultation
 Distributive:
- Disproportionate exposure to environmental hazards- water contamination, heat, air and noise pollution



Governor Gavin Newsom delivers apology to California Native Americans

Sacramento Bee, 2019

Water, Flood Risk, and Climate Change

Water:

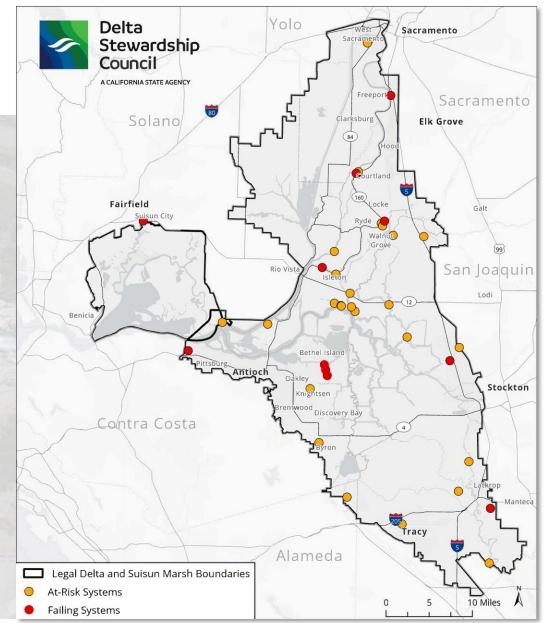
- Water rights priority system
- Water conveyance
- Harmful algal blooms; pollution and industrial contaminants
- Water affordability

Flood Risk

• Allocations of levee investments, flood insurance access and affordability, and land use planning

Climate Change:

 Some communities disproportionately vulnerable to climate hazards (floods, extreme heat events, droughts, etc.)



Water systems failing and at risk of failing human right to water standards. Data from SWRCB, 2024.

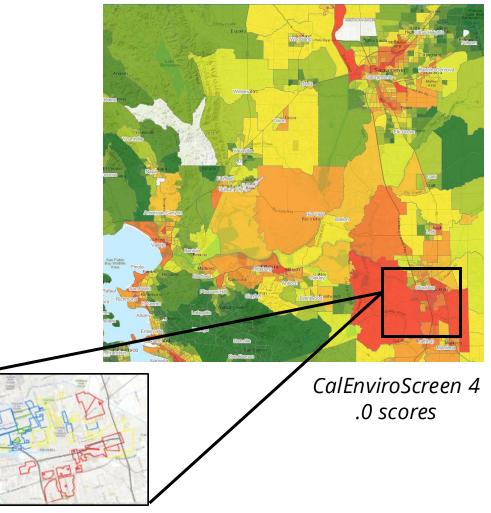
Pollution Exposure, Public Health, and Recreation/Outdoor Access

Pollution exposure & public health:

- Historic redlining and present-day land use planning result in disproportionate exposure to environmental hazards
- Long-term, generational health impacts due to pollution exposure, lack of access to health services, public transport, & healthy food

Recreation & outdoor/greenspace access:

- Inequitable access
- Higher air temperatures, lower air quality



Formerly redlined neighborhoods in Stockton

CalEPA, Pollution and Prejudice

Food security, housing, and the unhoused

Housing and the unhoused:

- Unaffordable housing and necessities
- Lack of sanitation resources lead to health hazards for unhoused neighbors
- Encampments near levees pose safety risk from flood risk

Food security and access:

- High rates of food insecurity in most Delta counties
- Inability to engage in subsistence activities
- Inadequate access to stores selling healthy foods

The Delta Residents Survey found that approximately 1/4 of Delta residents report household incomes of \$50,000 annually or lower and report affordability of basic needs (housing, food, utilities, transportation) to be a key challenge to their well-being (Rudnick et al., 2023).

SECTION 2: RECOMMENDATIONS

General Recommendations

Invest in Relationship and Trust Building

Work Through Trusted Community Partners

Be Intentional and Justice-Oriented

Make it Easy to Participate Early

Follow Through

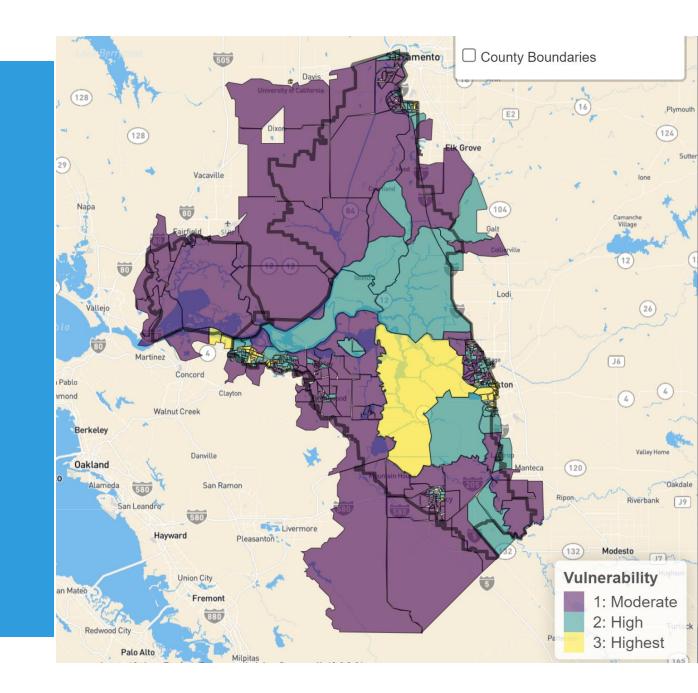
Enhance Connections Between State Agencies and Local Governments

Identify and Fill Research and Data Needs

Goal 1: Integrate EJ into the Council

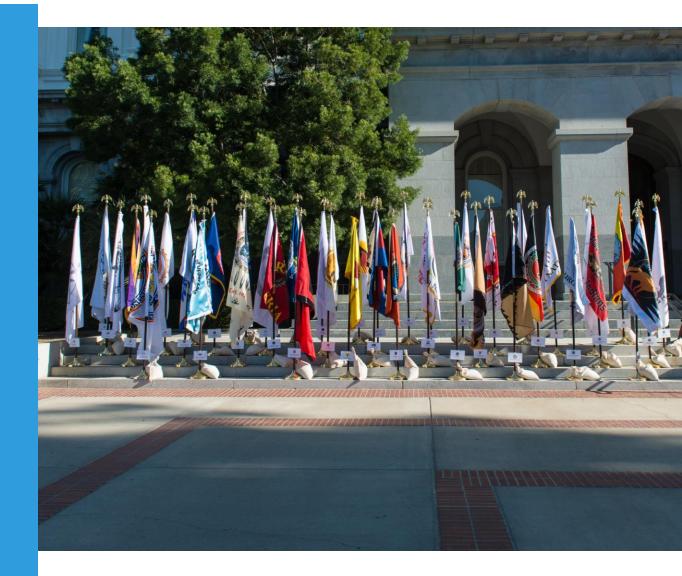
Commit to advancing EJ Create a more inclusive workplace Build spatial understanding of EJ communities and water justice issues in CA

Support and promote representation of tribal and EJ communities in Delta governance



Goal 2: Support and Recognize Tribes

Build on existing tribal relationships Staff trainings Embrace other ways of knowing Proactive and early tribal consultation



Tribal nation flags represented at Native American Day

Goal 3: Further Community-Engaged Research and Partnerships

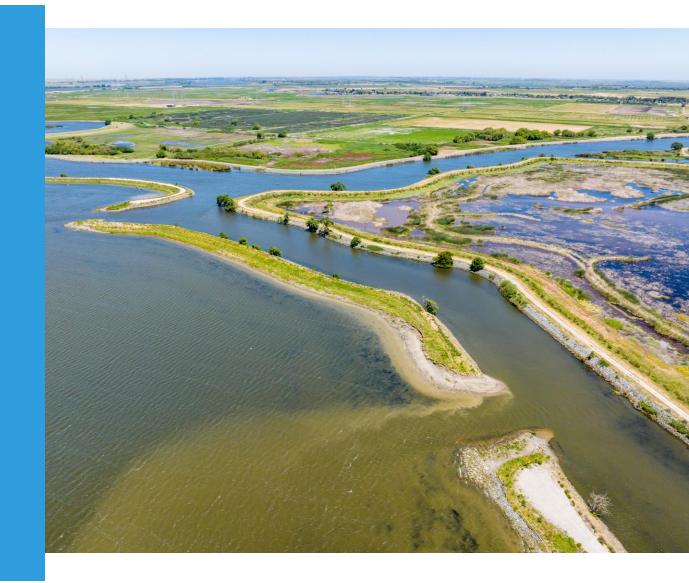
Create community research networks and protocol Prioritize tribal and EJ science needs Improve science communication



Little Manila Rising at Spring 2024 DPIIC meeting

Goal 4: Address Funding Inequities

Science funding and proposal evaluation criteria Technical assistance Support legislative appropriations



Next Steps

Public Review Period Tribal Roundtable and Consultation Community Outreach



Public Review Period Tribal Outreach Tribal Roundtable

Tribal Consultations



Visit the Council's EJ webpage for more information: deltacouncil.ca.gov/environ mental-justice

Outreach

Community gatherings and meetings

Extra Slides

What is a community-based organization? What is an EJ community?

EJ Expert Group creation

- Goal: build relationships with CBOs
- >60 orgs and >100 Tribes
- Diverse expertise and geographical coverage in and around the Delta
- Kickoff call ~ 20 participants
- Contracted with 4 organizations

Interviews

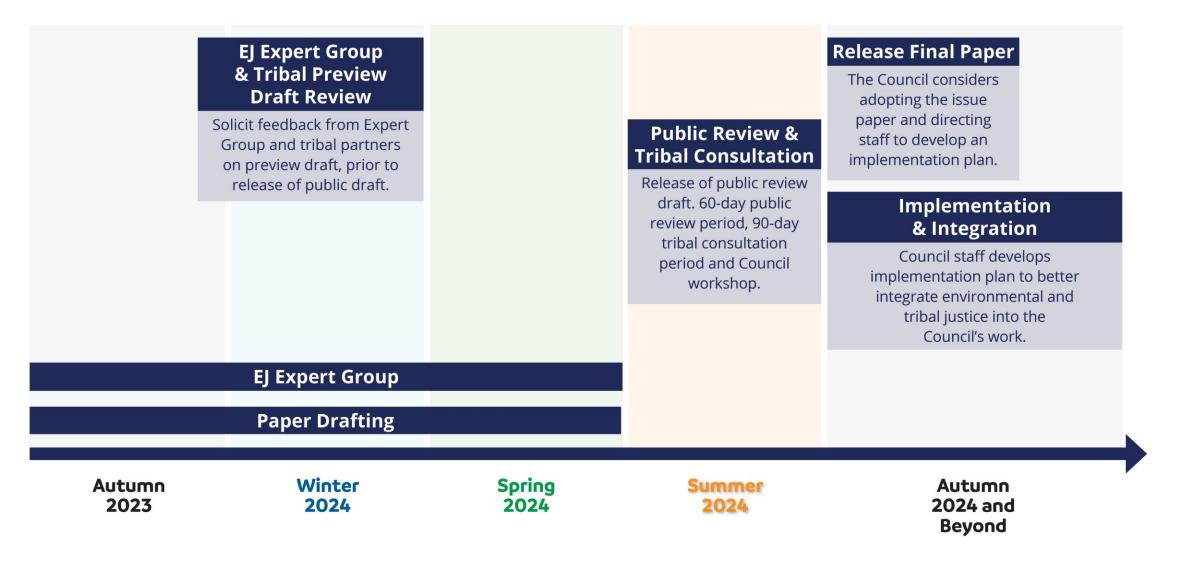
- Goal: Legitimize voices of EJ communities
- Initial list research and contacts > 60
- Purposive sampling: representation of wide array of issues and geographies
- Snowball sampling followed based on interviewee references

Tribal Engagement

- Outreach to tribes for Expert Group and interviews
- Pre-Consultation with 4 tribes
- Council tribal listening session April 2023
- Participation in events with a tribal focus
- Upcoming: Consultation and tribal roundtable October 15th



Issue Paper Development Timeline, Continued



Distributive Justice Issues

