

Advisory Committee Meeting #1

North San Francisco Bay Selenium TMDL

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Meeting Purpose

- Discuss proposed project approach and organization
- Describe overall stakeholder process for the project
- Establish Advisory Committee for the project
- Propose and discuss Advisory Committee operating guidelines
- Present steps of TMDL development
- Identify and discuss perspectives about selenium in North Bay
- Discuss future project efforts and meetings

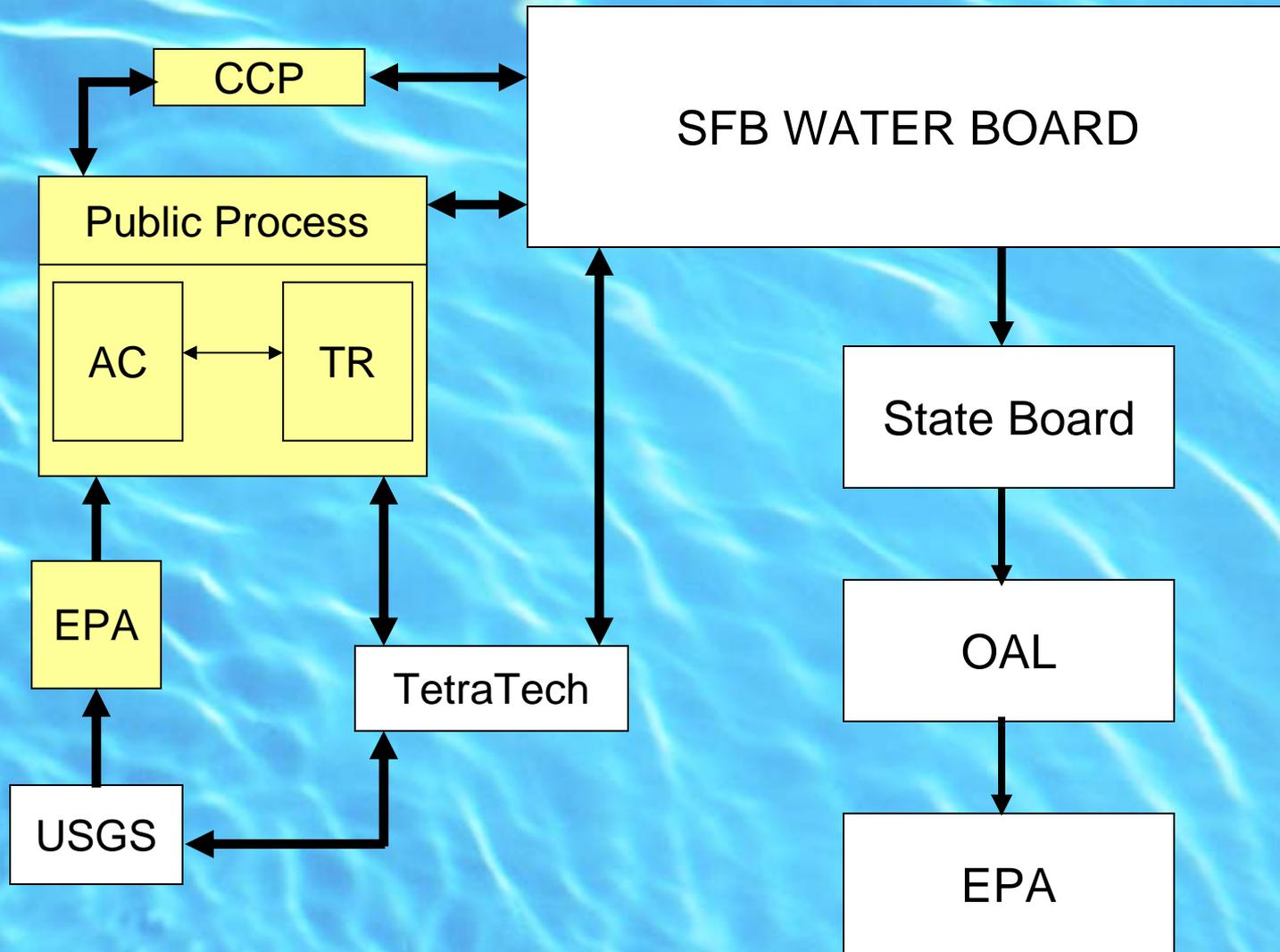
Water Board's Role in Protecting Water Quality

- Adopt Basin Plan and amendments
 - Basin Plan applies to waterbodies in the region
 - Identifies beneficial uses
 - Establishes water quality objectives to protect beneficial uses
 - Describes strategies and schedules for achieving water quality objectives
- Identify water quality problems
- Coordinate with other State / Federal regulating agencies

California 8-Phase TMDL Process

Phase 1	Definition of project, pollutant(s)/waterbody(ies),
Phase 2	Compile existing information, identify data needs, develop study plans, and engage stakeholders;
Phase 3	Data collection and analyses;
Phase 4	Project report(s) with data and analysis findings; may include impairment assessment, source and loading analysis, implementation alternatives
Phase 5	Develop recommendations for regulatory action, compile results/findings
Phase 6	Regional Board regulatory action process
Phase 7	Other regulatory approval
Phase 8	Implementation

Project Process



Advisory Committee

- A cross section of affected / interested stakeholders
- Recommended by a neutral third party (CCP)
- Focused on the selenium TMDL:
 - Provides interest-based advice on the preparation of the TMDL
 - Clarifies levels of agreement between interests about the TMDL approach

Technical Review

- By highly qualified / experienced specialists in the field
- Recommended by Water Board
- Advised by Advisory Committee
- Presents Advisory Committee with:
 - Recommendations and credible technical advice about selenium in North SFB
 - Responses to related Advisory Committee inquiries about selenium in North SFB

Likely AC Activities

- Review / Discuss technical background for the project and preliminary findings
- Review / Discuss modeling results and their implications for TMDL and implementation plan
- Review /Suggest implementation options
- Attend the CEQA scoping meeting

Next AC Meeting

- Revisit stakeholder discussions in Meeting #1 and follow up on action items
- Review and discuss the revised selenium conceptual model/ impairment assessment
- Review and discuss the proposed selenium fate and transport model
- Discuss the project approach and any potential adjustments