

Adaptive Management Forum

**Permitting for Adaptive Management Success
February 4, 2021**

Agnes Farres
Environmental Scientist
San Francisco Bay
Regional Water Quality Control Board



Water Board's Authority



- Protect wetlands and waters and their beneficial uses
- Clean Water Act – certify that projects meet water quality standards



How much adaptive management should you plan for?

- Project complexity
- Potential for impacts
- Degree of uncertainty



Monitoring and Adaptive Management Plan



- Develop restoration targets
- Identify triggers for potential management action

- Monitoring provides information to inform management decisions
- Early intervention to prevent more significant problems



Questions?



Contact me at agnes.farres@waterboards.ca.gov