

## SF BAY WATER BOARD

### CLIMATE CHANGE WORKSHOP, AUGUST 8, 2018

#### OUTCOMES

The following common themes and ideas were discussed at the Workshop.

- Goal #5 was mentioned as the most important and actionable.

Use Basin Plan policies and permitting authorities to address climate change and sea level rise adaptations, including streamlining permitting and easing mitigation expectations for resiliency projects; allowing broader beneficial reuse of dredge materials and treated wastewater for wetlands; and increasing green infrastructure, water recycling, and groundwater recharge.

- Review State Board Resolution and plan to implement actions.
- Review site/case prioritization with climate change impacts in mind.
- Assess vulnerabilities and adaptations for all regulated facilities (e.g., wastewater treatment facilities, sanitary sewers, and cleanup sites).
- Incentivize adaptation and resiliency projects, particularly those designed with multi-benefits and nature-based principles.
- Conduct agency and stakeholder coordination and communication- specifically target entities who will implement adaptation projects, e.g., public works departments, wastewater and collection system entities, stormwater managers.
- Protect watersheds and functions more holistically- streams, riparian habitat and shorelines- for climate resiliency
- Promote green infrastructure and wastewater recycling