James V. Fitzgerald
Area of Special Biological Significance (ASBS)
Prop 84 Grant Funding from State Water Resources Control Board

*James V. Fitzgerald Pollution Reduction Program*

- Pilot storm drain BMPs at 9 locations (County)
- Green parking lot at Reserve (County)
- Storm Drain Inventory & Ass’t (Consultant)
- Storm Drain BMPs at 10 – 20 add’l sites (County)
- Upland BMPs on private property (RCD)
- Water Quality Monitoring - storm drain BMP effectiveness, pathogen source tracking (SFEI & UC Davis)
- Education & Outreach (County)
Phase 1 - Pilot BMPs

Structural Filtration
Phase 1 - Pilot BMPs
Vegetated Swales - Native Grass Sod
Phase 1 - Pilot BMPs
Vegetated Swales - Bioswale
Phase 1

Pilot Storm Drain BMPs (effectiveness, cost, maintenance)

Storm Drain Study (prioritized locations, drainage areas)

Water Quality Studies (Nicole) (effectiveness, parameters of concern, pathogen sources)

Phase 2

Add’l Storm Drain BMPs

Private BMPs

Improved WQ & ASBS Protection

Education & Outreach