2014-15 SCCWRP RESEARCH PLAN

Presentation to the SCCWRP Commission
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June 6, 2014
A ROBUST PLAN

• 43 Projects

• 97% have collaborators

• 89% have attracted external/match funding

• None are single year projects
NEW INITIATIVES

• Not many
  – Reflects research continuity and most of our projects being multi-year

• Wet weather epidemiology
  – Focus on surfers

• Rapid microbiology methods
  – We are now focused on what we refer to as the “suitcase” model

• Microbial source ID
  – We are now focused on relative degradation of bacteria, pathogens and source markers

• Mobile data devices
  – We now have an external client: San Diego Bay fish consumption study
INTERACTIONS WITH CTAG

• Started working with CTAG on our Research Plan in November
  – They provided us their highest priorities
  – Each of those are front and center in the Research Plan

• Enhanced CTAG interaction this year with a quantitative survey of each project
  – Last year was a trial run of that survey
  – This year it was a conscious part of the planning process

• CTAG has endorsed our Draft Research Plan
CTAG PRIORITIES

• **Nutrients**
  – Both inshore and offshore

• **Biological objectives**
  – Causal assessment in particular

• **Regional monitoring**

• **Also includes the priorities mentioned by two regions**
  – Bacterial indicator development
  – Bioanalytical screening for emerging contaminants
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