

IC Homework from May 9 Meeting

Due May 31

Prioritizing Components and Vital Signs

Please review the updated page titled “Results of Initial IC Feedback and Discussion: Prioritizing Components and Vital Signs” and provide any final comments in the box below. Comments will be presented at the June 16 IC meeting for discussion and recommendation to the EC.

Identifying “Very High” and “High” Priority Pressures

Please review the spreadsheet that relates pressure stressors (symptoms of degradation) and their sources (human activities) to the components and Vital Signs that were preliminarily ranked highly. This information comes from Scott Redman’s regional pressure assessment, and is just a first draft for your input. Provide any comments in the box below related to: 1) interactions that should be revised for the local context, or 2) any additional pressures that you think are very high or high priorities for these components and Vital Signs (additional pressure stressor/source pairs are provided on the second tab of the spreadsheet for reference, if needed).

Vital Sign/ component:	Marine Shorelines and Nearshore	Comments on associated pressures:	
Vital Sign/ component	Shoreline Armoring	Comments on associated pressures:	
Vital Sign/ component	Freshwater Wetlands	Comments on associated pressures:	
Vital Sign/ component	Marine Water Quality	Comments on associated pressures:	
Vital Sign/ component:	Good Governance	Comments on associated pressures:	
Vital Sign/ component	Shellfish Beds	Comments on associated pressures:	
Vital Sign/ component	Toxins in Fish	Comments on associated pressures:	
Comments on 2015 Vital Sign pressures:			

Situational Analysis/Identifying Problem Statements

Thinking about the priority pressures that are acting on the priority components, begin to identify problem statements for conceptual modeling in the June 16 IC meeting. Consider why the problem exists for these highest rated components and pressures. Please be as clear as possible about which pressure source (human activity) context you wish to explore. Example problem statements include:

- Why are levees continuing to degrade floodplains through disconnection?
- Why is domestic and commercial stormwater a persistent non-point source of chemicals in nearshore areas?

Please submit your organization's top three statements below for consideration.

1.

2.

3.