MOBILIZING AND EMPOWERING COMMUNITIES

MICHAEL K. ORBACH Director Duke Marine Lab Nicholas School of the Environment and Earth Sciences Duke University

Congress on Building Capacity for Coastal Solutions Renewable Natural Resources Foundation Washington, DC December 5, 2004

What is a "Community"?

A group of people with shared interests, perceptions and values



What are "Coastal Solutions"?

Issues of governance among people who are interested, in, or involved with, the coast

SCIENCE AND COASTAL GOVERNANCE

SCIENCE:

OBJECTIVITY, RELIABILITY, VALIDITY (NON-NORMATIVE: WHAT <u>WILL</u>, OR <u>MIGHT</u>, HAPPEN)

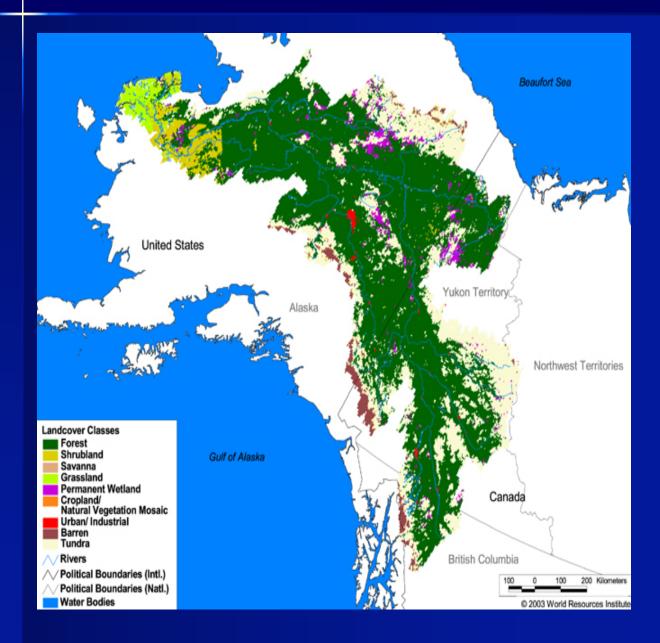
<u>GOVERNANCE</u>:

HUMAN VALUE-BASED DECISION-MAKING AND ADVOCACY (NORMATIVE: WHAT <u>SHOULD</u> HAPPEN)

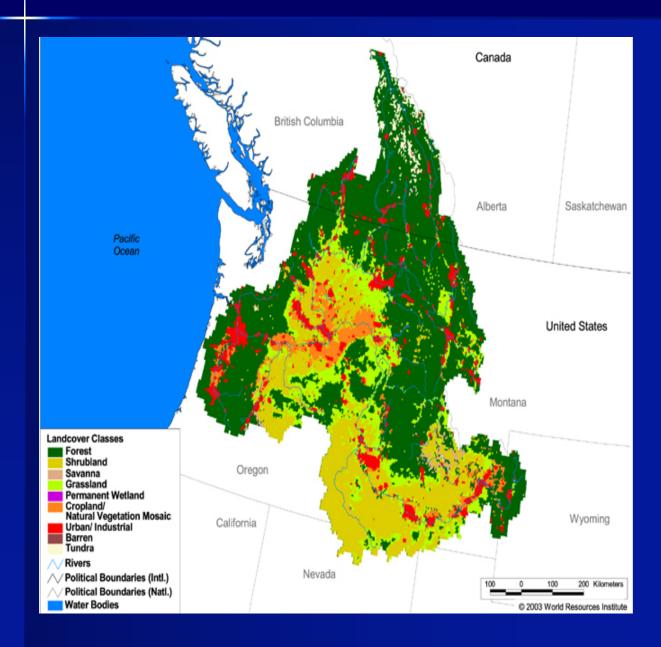
What is "The Coast"?

Upper reaches of the watersheds to the limits of the 200-mile EEZ

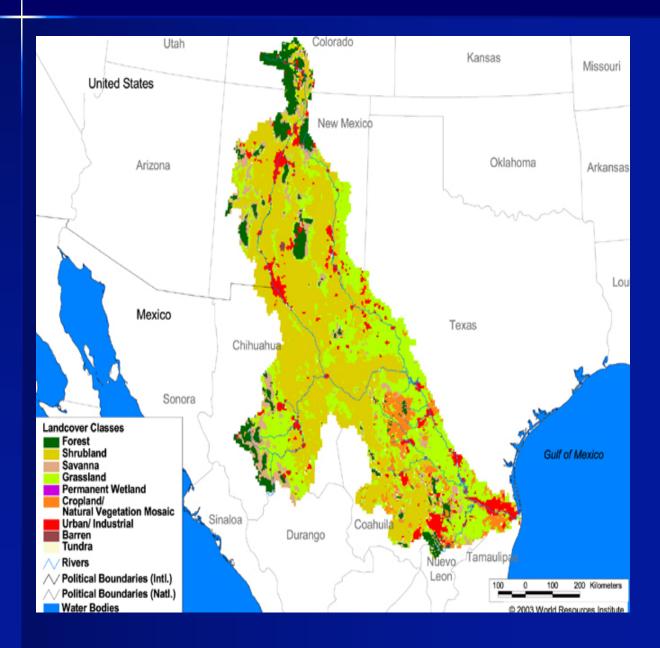
Yukon River Watershed



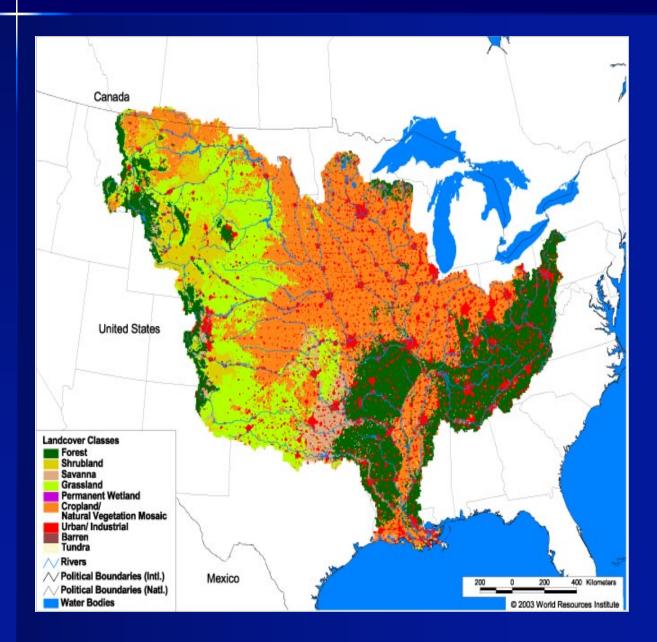
Columbia River Watershed



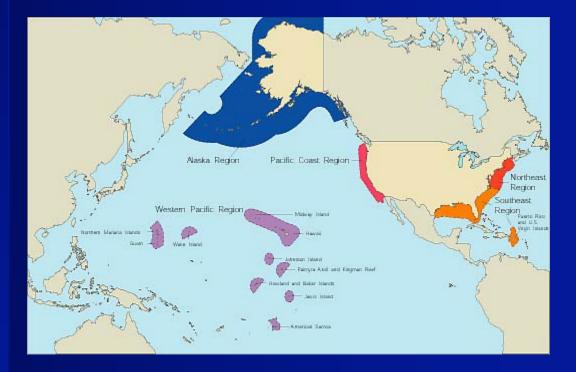
Rio Grande River Watershed



Mississippi River Watershed



The U.S. Exclusive Economic Zone



Our Problem:

Preaching to the Choir...

New Directions in Coastal Governance

ANALYSIS, FACILITATION AND ADVOCACY IN COASTAL GOVERNANCE

ANALYSIS

ANALYZING THE POTENTIAL NEED FOR PERCEPTUAL OR BEHAVIORAL CHANGE

FACILITATION

FACILITATING THE PROCESS OF CONSIDERATION OF PERCEPTUAL OR BEHAVIORAL CHANGE, WITHOUT BIAS TOWARDS A PARTICULAR END STATE

ADVOCACY

ADVOCATING A PARTICULAR SOLUTION OR END STATE

New Directions in Coastal Governance

- Identify the Communities/ Constituencies
- Evaluate Their Attitudes, Perceptions and Values
- Engage Them in a Facilitation/ Consensus-Building Process
- Evaluate Common Goals and Commonly-developed Alternatives
 Promote Effective Advocacy

Freedom to Fish





Black Sea Program

