



SUSTAINABLE ECOSYSTEMS INSTITUTE



SEI works to sustain natural ecosystems and the humans that depend on them by finding science-based, cooperative solutions.



SEI Goal

Give science a voice in environmental and natural resource decisions.

Encourage use of science-based cooperative approaches to environmental problem solving.





SEI

- Be the catalyst to engage science and scientists in a non-partisan way.
- Provide the forum where the science can be openly, transparently, articulated, debated, synthesized and
- Translated and made available to all stakeholders including decision makers.

SEI does not to make decisions but informs them from a scientific basis.



SEI Process

Assemble a panel of scientists.

A full, open, presentation of the science.

Science is debated in an open forum.

Panelists evaluate and synthesis the information.

This creates a track record of the most current best available scientific information; the scientific evaluation of the extent and quality of information including an evaluation of uncertainty.

This is made available to decision makers, so that the basis and risks of decisions are fully understood



SEI Process Examples

Avian Multi-Species Approaches for Everglades Restoration : (*South Florida Ecosystem Restoration Task Force and Working Groups*)

Applied Scientific Programs on Nearshore Marine Ecology and Oceanography (*Packard Foundation*)

Peer Review of Potential Impact of Dredging and Disposal on At-Risk Salmonids in the Lower Columbia (*State and Federal Agencies, Ports*)

Ecological Evaluation for Land Conservation in Telluride Colorado (*Telluride Citizen Group*)





SEI





TRIPLE HELIX: SCIENCE TRANSLATION POLICY

