

Coastal Ecosystem Learning Center Delegation Action Plans

Alaska SeaLife Center	<i>Communicating to summer residents & visitors in Seward, Alaska how ocean acidification is expected to impact local animals such as northern sea otters and Kittlitz's murrelets</i>
Aquarium of the Pacific	<i>Addressing Los Angeles's excessive carbon footprint by educating informal audiences through an interactive climate change solutions based game; Leading by example, students are also converting a donated car into an electric outreach vehicle</i>
Dauphin Island Sea Lab	<i>Addressing impacts of sea level rise on critical coastal habitats through marsh restoration in the Mobile Bay area and education programs for elementary students</i>
The Florida Aquarium	<i>Researching overconsumption of freshwater resources in south Florida and creating a training program centered on our research for the next group of Junior Educators at The Florida Aquarium</i>
Georgia Aquarium	<i>Impact of Climate Change on the behavior of the loggerhead sea turtles in the South Atlantic Ocean</i>
Gulf Coast Research Lab & Marine Education Center	<i>Creating an educational outreach program for local middle school and college freshman students to better understand coastal climatology and the importance of preparation and evacuation techniques</i>
John G. Shedd Aquarium	<i>Raising awareness and actions of Chicago teens about climate change in the Great Lakes through events and activities</i>
Monterey Bay Aquarium	<i>Effect of pH levels in Elkhorn Slough on behavior of the local crab population; Engaging local stakeholders in ocean acidification conversations</i>
Mystic Aquarium	<i>Ocean and Climate education and outreach through a series of community projects</i>
National Aquarium in Baltimore	<i>Communicating climate change to informal audiences, focusing on the impact of sea level rise on the marshes of the Chesapeake Bay, and restoring marshes of the Chesapeake Bay</i>
National Mississippi River Museum & Aquarium	<i>Changes in the tributaries of Upper Mississippi Watershed and the impact on runoff and water quality. Project to include a monitoring study and educational component</i>
New England Aquarium	<i>Frequency and impact of dissolved oxygen levels decreasing in our cold water and how they affect the Atlantic herring fishery in the southern Gulf of Maine</i>

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North Carolina Aquariums	<i>Creating a film and curriculum to educate the Coastal Carolina community about the effects of climate change and inspire the initiation of climate-friendly actions towards the environment</i>
Oregon Coast Aquarium Hatfield Marine Science Center	<i>Impacts of dead zones, hypoxia and acidification on local invertebrates and the affect it has on our fisheries</i>
Seattle Aquarium	<i>To raise community awareness of how ocean acidification impacts Suquamish economically, environmentally, socially and culturally</i>
South Carolina Aquarium	<i>Sea level rise and its effect on local sea turtle populations</i>
Texas State Aquarium	<i>Raise awareness on the restoration of oysters in South Texas by means of surveys, public speaking, interactive field trips, and through festival booths and games</i>
Veracruz Aquarium	<i>Local campaign to learn about the public perception of climate change in Veracruz's youth population</i>
Waikiki Aquarium	<i>Oahu's Aquifers & Changing Rainfall Patterns – Addressing the need for water conservation through education; A plan to facilitate water conservation education in local upper-elementary schools</i>



*Art by Jim Toomey
Internationally Renowned Cartoonist
& Creator of Sherman's Lagoon*