

Appendix 4. OE Portfolio 2002-2011

Fiscal Year	Project Title	Recipient	Focus
2002	25 Years of Discovery: Biology and Geology of Hydrothermal Vents at the Galapagos Rift	Woods Hole Oceanographic Institution	General Exploration
2002	The Galapagos Vents – 25 Years of Discovery: Characterizing Historical Hydrothermal Systems and Exploring New High-temperature Vents	Oregon State University	General Exploration
2002	25 Years of Discovery: Biology, Chemistry, and Geology of Hydrothermal Vents at the Galapagos Rift	University of Washington	General Exploration
2002	Microbial Ecology at Galapagos Deep-Sea Vents	Portland State University	General Exploration
2002	Exploration of Lake Huron's National Marine Sanctuary	Sea Research Foundation, Inc.	Maritime Archaeology
2002	Deepwater Exploration of the Black Sea	Sea Research Foundation, Inc.	Maritime Archaeology
2002	Integration of a Multi-Beam Swath-Mapping Sonar with the Autonomous Benthic Explorer	Woods Hole Oceanographic Institution	Technology
2002	The Hidden Ocean: Explorations under the ice of the Western Arctic - the physical environment, nutrients, and pelagic primary production	University of Alaska Fairbanks	General Exploration
2002	The Hidden Ocean: Explorations under the ice of the Western Arctic - the Pelagic Fauna	University of Alaska Fairbanks	General Exploration
2002	The Hidden Ocean: Explorations under the ice of the Western Arctic - life in the crystal palace of sea ice communities	University of Alaska Fairbanks	General Exploration
2002	The Hidden Ocean: Explorations under the ice of the Western Arctic - Deep-sea Benthos Diversity and Food Web Structure	University of Alaska Fairbanks	General Exploration
2002	Hypothesis-Based Exploration for Novel Microorganisms and Enzymes within the Extreme Physical-Chemical Gradients of Arctic Sea Ice and Deep-Sea Habitats	University of Washington	General Exploration
2002	Annual to Centennial Climate Variability Recorded in Gulf of Alaska Deep-Sea Corals and Sclerosponges: A mid-depth view of ocean dynamics and primary productivity.	The Regents of the University of California, Santa Cruz	General Exploration
2002	Exploration and Origins of Gulf of Alaska Seamounts	Oregon State University	General Exploration
2002	Exploration of Deep Water Crabs and Other Invertebrates in the Western Gulf of Alaska	University of Alaska Fairbanks	General Exploration
2002	Exploration of the northwestern coast of Alaska to determine the historical and environmental significance of selected shipwrecks	University of Alaska Fairbanks	Maritime Archaeology
2002	Large-Scale Ocean Deployment and Experimental Refinement of Low-Cost, Artificial Cold-Sleep Substrates	Louisiana State University	General Exploration
2002	Exploration of Vision and Bioluminescence in the Deep-sea Benthos	INACTIVE 9/08--Harbor Branch Oceanographic Institution, Inc.	Technology

2002	Exploration of unique outer shelf and slope habitats off the Carolinas (South Atlantic Bight)	Friends of the North Carolina State Museum of Natural Sciences	General Exploration
2002	Characterization of Deep Reef Habitat off the Southeastern U.S., with Particular Emphasis on Discovery, Exploration and Description of Reef Fish Spawning Sites	South Carolina Department of Natural Resources, Marine Center	General Exploration
2002	Ocracoke Remote Sensing Survey	East Carolina University	Maritime Archaeology
2002	Autonomous Underwater Vehicles for Archaeological Exploration in the Deep Ocean	Massachusetts Institute of Technology	Technology
2002	Hunley Education Outreach Project	Friends of the Hunley, Inc	Education
2002	Ocean Environment Research	Oregon State University	General Exploration
2002	Ocean Environment Research	Oregon State University	General Exploration
2002	Ocean Environment Research	Oregon State University	General Exploration
2003	Kick'em Jenny: The Evolution of an Active Submarine Arc Volcano	The University of Rhode Island	General Exploration
2003	Inner Space Center: Real Time Access to Deep Water Expeditions	Sea Research Foundation, Inc.	Technology
2003	Exploration of unique outer shelf and slope "reef" habitats off the Carolinas (South Atlantic Bight)	Friends of the North Carolina State Museum of Natural Sciences	General Exploration
2003	Enhanced Exploration of Lower Slope Extreme Environments in the Gulf of Mexico (Combined Components)	Louisiana State University	General Exploration
2003	Benthic Ecosystem Characterization of the "Charleston Bump": An Integrated Approach to Exploring Invertebrate Diversity	University of South Carolina Research Foundation	General Exploration
2003	EXPLORE: Freshwater Seamounts and Reefs: Habitat Diversity and Invasion Foci	University of Wisconsin, Milwaukee	General Exploration
2003	Mounds, Depressions, Scarps and Caves: Exploration of Habitat and Species Diversity on the Charleston Bump and Blake Plateau	South Carolina Department of Natural Resources, Marine Center	General Exploration
2003	Windows to the Deep: biological Sampling and High-Resolution	Georgia Tech Research Corporation	Technology
2003	Cachalot: Exploring American 19th Century Whaling Records for Cetacean Distributing Patterns	University System of New Hampshire	Maritime Archaeology
2003	The Occurrence and Ecology of Deep-Water Corals and Associated Communities in the Gulf of Mexico	University of Alabama	General Exploration
2003	ROV Investigations of the U-166 Shipwreck Site to document the Archaeological and Biological Aspects of the Wreck Site	C & C Technologies, Inc.	Maritime Archaeology
2003	Sea Grant College Program - Oregon Sea Grant Institutional Omnibus Plan 1998-2001	Oregon State University	Education

2003	National ROV Competition for Students: Developing the Next Generation of Ocean Explorers, Scientists, Technologists, and Engineers	Marine Advanced Technical Education Center	Education
2003	Navigating Change	Polynesian Voyaging Society	Education
2003	Reproductive Biology and Population Genetics of Precious Corals in the Hawaiian Archipelago	Woods Hole Oceanographic Institution	General Exploration
2003	Submarine Canyons and Scavenger Communities in the Main and Northwest Hawaiian Islands	University of Hawaii Systems	General Exploration
2003	Seamount Survey of Deep-Water Coral Distributions as Related to Geological Setting in the Northwestern Hawaiian Islands	Woods Hole Oceanographic Institution	General Exploration
2003	Our Ocean World - a nationally distributed daily 90-second radio series with companion school education component.	Finger Lakes Productions International	Education
2003	The New Challenger Expeditions: Ocean Exploration Then and Now	The College of Exploration	Education
2003	First Exploration of Hydrothermal Ecosystems on the Southern Mid-Atlantic Ridge	Woods Hole Oceanographic Institution	General Exploration
2003	Mountains in the Sea - Exploring the New England Sea Mount Chain	University of Connecticut	General Exploration
2003	Underwater Hyperspectral Imaging: New Frontiers in Seafloor Mapping	University of Miami-Marine Geology and Geophysics	Technology
2003	Opportunistic Research - Documenting Diversity of Deep Sea Corals	Marine Conservation Biology Institute	General Exploration
2003	The Hidden Ocean: Explorations within the ice of the western Arctic - Novel Microorganisms, Phase II	University of Washington	General Exploration
2003	Discovery of New Resources with Pharmaceutical Potential in the Gulf of Mexico, Straits of Florida and South Atlantic Bight	INACTIVE 9/08--Harbor Branch Oceanographic Institution, Inc.	General Exploration
2003	Submerged Cultural Resources Investigations in the Stellwagen Bank National Marine Sanctuary	University of Connecticut	Maritime Archaeology
2003	Multibeam Sonar on an Autonomous Underwater Vehicle	Woods Hole Oceanographic Institution	Technology
2003	Using Mixed Gas Technical Diving to Study the Ecology of Deep Coral Reef Communities	University System of New Hampshire	Technology
2003	Use data and media generated by NOAA OE to develop educational multi-media content for Advanced Placement Environmental Science course	Inflection Media	Education
2003	Quest for the Gaspee: Exploring the Maritime Archaeological Landscape of Revolutionary War Rhode Island	The University of Rhode Island	Maritime Archaeology
2003	25 Years of Discovery: Biology and Geology of Hydrothermal Vents at the Galapagos Rift	Woods Hole Oceanographic Institution	General Exploration
2003	Deepwater Exploration of the Black Sea	Sea Research Foundation, Inc.	Maritime Archaeology

2003	The Hidden Ocean: Explorations under the ice of the Western Arctic - the Pelagic Fauna	University of Alaska Fairbanks	General Exploration
2003	Ocean Environment Research	Oregon State University	General Exploration
2004	Submarine Canyons and Scavenger Communities in the Main and Northwest Hawaiian Islands	University of Hawaii Systems	General Exploration
2004	Our Ocean World - a nationally distributed daily 90-second radio series with companion school education component.	Finger Lakes Productions International	Education
2004	Mountains in the Sea - Exploring the New England Sea Mount Chain	University of Connecticut	General Exploration
2004	Use data and media generated by NOAA OE to develop educational multi-media content for Advanced Placement Environmental Science course	Inflection Media	Education
2004	Logistics Support for Joint German-U.S. Mexican Cruise to Explore the Gulf of Mexico Outer Continental Slope	Texas A&M University - Corpus Christi	General Exploration
2004	3-D Volumetric modeling of Sea-Floor Objects from ROV Stereo Video	University of Miami-Electrical & Computer Engineering	Technology
2004	A Deep Diving Mass Spectrometer for Exploration and Mapping of Methane Sources	Woods Hole Oceanographic Institution	Technology
2004	Titanic Expedition 2004 - High Definition Mapping	Sea Research Foundation, Inc.	Maritime Archaeology
2004	Exploring the Russian American Shipwreck Kad'yak	East Carolina University	Maritime Archaeology
2004	Ocracoke Remote Sensing Survey Year 2	East Carolina University	Maritime Archaeology
2004	A Technology for Robust Unattended Autonomous Underwater Vehicles Operations	Woods Hole Oceanographic Institution	Technology
2004	Seamount Exploration in the Eastern Gulf of Alaska: Contrasting Geology, Microbiology, and Bottom Characteristics	Oregon State University	General Exploration
2004	Biology, biogeography, and community ecology of Bamboo Corals (Family Isididae) in North American Waters	Marine Conservation Biology Institute	General Exploration
2004	Deep sea corals as habitat on seamount in the Gulf of Alaska	University of Alaska Fairbanks	General Exploration
2004	Exploring Hydrothermal System Response to Magma Supply and Crustal Thickness Gradients Along the Galapagos Spreading Center, 89.5 - 94 W	University of California, Santa Barbara	General Exploration
2004	Distribution of Deep-Sea Corals in the Gulf of Alaska	Woods Hole Oceanographic Institution	General Exploration
2004	Continuing 'The New Challenger Expeditions': Ocean Exploration Then and Now	The College of Exploration	Education
2004	Live, Interactive, OceanAge Web Events and Activities (Live, Interactive Scientific-Series and OceanAge Web Cast Events)	Enteracked, LLC	Education

2004	Hidden life in the nearshore sea ice off Alaska: from Little Diomedea to Barrow, Alaska	University of Alaska Fairbanks	General Exploration
2004	From the Estuary to the Abyss: Exploring Along the Latitude 31-30 Transect	South Carolina Department of Natural Resources, Marine Center	General Exploration
2004	Exploration of Unique Outer Shelf and Slope "Reef" Habitats off the Southeastern United States.	University of North Carolina, Wilmington	General Exploration
2004	Operation Deep-Scope: Characterization of Deep-sea Biological Communities Using Advanced Optical Techniques	INACTIVE 9/08--Harbor Branch Oceanographic Institution, Inc.	General Exploration
2004	Exploring the Maritime Archeology of the Hudson River: Looking Beneath the Surface to a Revolutionary Past	The Research Foundation of State University of New York, University at Stony Brook	Maritime Archaeology
2004	Proposal for an Exhibit on Oceans at the National Museum Natural History	Smithsonian Institution	Education
2004	Search for the War of 1812 Tender HMS Mary	Maryland Historical Trust	Maritime Archaeology
2004	Satellite Monitoring of Chilean Blue Whales: Solving the Mystery of Their Feeding and Reproductive Movements	Oregon State University	Technology
2004	Certification of Slocum Glider	Webb Research Corporation	Technology
2004	Tagging of Pacific Pelagics: Using Organisms as Bioprobes for the Ocean Environment	The Regents of the University of California, Santa Cruz	Technology
2004	2004 ROV Competition: Partnering with NOAA's National Marine Sanctuary Program to Bring Sanctuary Science and Exploration to Students Nationwide	Marine Advanced Technical Education Center	Education
2004	Deep-Sea Precious Corals as a Habitat for Macroinvertebrates in Hawaii	Woods Hole Oceanographic Institution	General Exploration
2004	Exploring Microbial Interactions and Complexity at Mariana Arc Vents	Western Washington University	General Exploration
2004	Exploring New Patterns of Biological Succession at the Rosebud Hydrothermal Vents - Galapagos Rift	Woods Hole Oceanographic Institution	General Exploration
2004	Exploration of Deep-Water Macroalgal Meadows in the Main Hawaiian Islands	University of Hawaii Systems	General Exploration
2004	Vertical Inventory of Marine Life in the Banda Sea	Woods Hole Oceanographic Institution	General Exploration
2004	Ocean Environment Research	Oregon State University	General Exploration
2005	Support of the Our Ocean World radio program	Finger Lakes Productions International	Education
2005	Our Ocean World - a nationally distributed daily 90-second radio series with companion school education component.	Finger Lakes Productions International	Education
2005	Our Ocean World - a nationally distributed daily 90-second radio series with companion school education component.	Finger Lakes Productions International	Education

2005	Use data and media generated by NOAA OE to develop educational multi-media content for Advanced Placement Environmental Science course	Inflection Media	Education
2005	3-D Volumetric modeling of Sea-Floor Objects from ROV Stereo Video	University of Miami-Electrical & Computer Engineering	Technology
2005	Exploring Hydrothermal System Response to Magma Supply and Crustal Thickness Gradients Along the Galapagos Spreading Center, 89.5 - 94 W	University of California, Santa Barbara	General Exploration
2005	Exhibit on Oceans at the National Museum of Natural History	Smithsonian Institution	Education
2005	Vertical Inventory of Marine Life in the Banda Sea: Proposal for Supplemental Funding	Woods Hole Oceanographic Institution	General Exploration
2005	Exploration of Chemosynthetic Habitats of the New Zealand Region	Woods Hole Oceanographic Institution	General Exploration
2005	The Arcadia Cruise: Assessing long-term changes in tropical reef-coral distribution along the Atlantic Continental Margin, southeastern United States	Duke University	General Exploration
2005	Macrobiological characterization of Vailulu'u Seamount, active volcano	University of Oregon	General Exploration
2005	The Hidden Ocean: Explorations under the ice of the Western Arctic - life in the crystal palace of the sea ice. Phase 2	University of Alaska Fairbanks	General Exploration
2005	Shore Control Center to support NOAA OE's Ship of Exploration	Sea Research Foundation, Inc.	Telepresence
2005	From Phytoplankton to Whales: Ecological Interactions on Stellwagen Bank	Woods Hole Oceanographic Institution	General Exploration
2005	Stepping Stones Across the Atlantic: Exploring Pathways and Barriers to the Dispersal and Evolution of Deep-Sea Corals and Associated Fauna	Woods Hole Oceanographic Institution	General Exploration
2005	Ancient Seafarers of the Mediterranean	Sea Research Foundation, Inc.	Maritime Archaeology
2005	Using Industrial, Deepwater, Remotely Operated Vehicles to Census Planktonic Organisms	Louisiana State University	Technology
2005	Exploration of Florida West Shelf Blue Holes: Investigation of Physical and Biological Characteristics and Archaeological Implications of Unique Karst Features	Mote Marine Laboratory	General Exploration
2005	Operation Deep-Scope 2005: Characterization of Deep-sea Ecosystems Using New Technology	INACTIVE 9/08--Harbor Branch Oceanographic Institution, Inc.	Technology
2005	Earth Sciences Public Outreach Program	Sea Research Foundation, Inc.	Education
2005	Deep Atlantic Stepping Stones: Linking the New England Seamounts and Mid-Atlantic Ridge	University of Connecticut	General Exploration
2005	Mapping and Habitat Characterization of a Deepwater Coral Site on the West Florida Slope	University of Alabama	General Exploration
2005	Mapping and characterization of deep sea coral ecosystems of the Florida Shelf	University of Oregon	General Exploration

2005	Seeps of the Inter-American Sea: Biogeochemical Exploration for Chemosynthetic Life Offshore of Trinidad	Texas A&M University - Corpus Christi	General Exploration
2005	Exploration of Unique Outer Shelf and Slope "Reef" Habitats off of the Southeastern United States	University of North Carolina, Wilmington	General Exploration
2005	Integrated geochemical and microbial characterization of ridge-flank basement fluids	University of Hawaii Systems	General Exploration
2005	The Hidden Ocean: Explorations under the ice of the Western Arctic - Phase 2. Physical Environment and Pelagic Primary Productivity	University of Alaska Fairbanks	General Exploration
2005	The Hidden Ocean: Explorations under the ice of the Western Arctic - Phase 2. In Darwin's Footsteps: food limitation and habitat heterogeneity as selective forces of diversity in the deep-sea benthos	University of Alaska Fairbanks	General Exploration
2005	The Hidden Ocean: Explorations under the ice of the Western Arctic - The Pelagic Fauna: Phase II	University of Alaska Fairbanks	General Exploration
2005	Exploring the Maritime History of the Hudson River	The Research Foundation of State University of New York, University at Stony Brook	Maritime Archaeology
2005	Exploring the Maritime History of the Hudson River	The Research Foundation of State University of New York, University at Stony Brook	Maritime Archaeology
2005	Survey of the Revolutionary War Transport Fleet in Newport Harbor, Rhode Island	Rhode Island Marine Archaeology Project	Maritime Archaeology
2005	Submerged Cultural Resource Management on the Last Frontier: Reconnaissance, GIS Mapping, and Biota of Threatened Shipwrecks in Southeast Alaska	Alaska Department of Natural Resources	Maritime Archaeology
2005	Maritime Archaeological Survey off the Virginia Capes	The University of Rhode Island	Maritime Archaeology
2005	Development of Fluorescent Induction and Relaxation Systems for the measurement of biomass and primary productivity on Webb Slocum Gliders	Rutgers, The State University of New Jersey - New Brunswick	Technology
2005	Development of Mid-Frequency Multibeam Sonar for Fisheries Applications	University of Washington	Technology
2005	OceanAGE Online Profile Creation and Web Chat Production	Enteracked, LLC	Education
2005	From the Depths of the Oceans to Outer Space: MATE's 2005 ROV Competition Challenges Students to Develop Technology for Both Sea and Space	Marine Advanced Technical Education Center	Education
2005	NMSF Co-op with NOAA Ocean Exploration 2005-2007	National Marine Sanctuary Foundation	Education
2005	Lake Champlain Sloop Feasibility Study	Lake Champlain Maritime Museum	Maritime Archaeology
2005	Ocean Exploration: A two-part educational series for public television and schools nationwide	Blue Land Media	Education
2005	Detailed Assessment of the 1865 United States Built Submarine "Sub Marine Explorer", located on Isla San Telmo, Arquipelago de las Perlas, Panama	Council of American Maritime Museums	Maritime Archaeology
2005	Extending Ocean Exploration to Informal Learning Centers in Collaboration with Boys and Girls Clubs of America Through Immersion	Sea Research Foundation, Inc.	Education

2006	Exploring Hydrothermal System Response to Magma Supply and Crustal Thickness Gradients Along the Galapagos Spreading Center, 89.5 - 94 W	University of California, Santa Barbara	General Exploration
2006	Development of Fluorescent Induction and Relaxation Systems for the measurement of biomass and primary productivity on Webb Slocum Gliders	Rutgers, The State University of New Jersey - New Brunswick	Technology
2006	Development of Mid-Frequency Multibeam Sonar for Fisheries Applications	University of Washington	Technology
2006	NMSF Co-op with NOAA Ocean Exploration 2005-2007	National Marine Sanctuary Foundation	Education
2006	Ocean Exploration: A two-part educational series for public television and schools nationwide	Blue Land Media	Education
2006	Zooplankton biodiversity in tropical / subtropical Atlantic Ocean waters: a CoML Census of Marine Zooplankton (CMarZ) partnership project	Woods Hole Oceanographic Institution	General Exploration
2006	Autonomous Rapid High Resolution Mapping of Ancient Deep Water Shipwrecks and Geological Features	Woods Hole Oceanographic Institution	Technology
2006	Videos (Web and DVDs) of Master Teachers Teaching the Learning Ocean Science through Ocean Exploration Curriculum for Pre-service and In-service Teacher Professional Development.	The College of Exploration	Education
2006	Sea Perch: Integrating Ocean Exploration into the Classroom	Massachusetts Institute of Technology	Education
2006	Sonar mapping of biologically engineered and other complex habitats at the shelf edge and upper slope of the South Atlantic Bight	South Carolina Department of Natural Resources, Marine Center	General Exploration
2006	Artificial Seep Exploration Experiment: Recovery Phase	Louisiana State University	General Exploration
2006	Hydrothermal Exploration of the Southern Mid-Atlantic Ridge (5-10 degrees S)	Woods Hole Oceanographic Institution	General Exploration
2006	Exploring Two Albemarle Sound Rivers	East Carolina University	Maritime Archaeology
2006	Lake Champlain Shipwreck Survey	Lake Champlain Maritime Museum	Maritime Archaeology
2006	Understanding Our World, Forecasting Our Future: MATE's 2006 ROV Competition Brings the Science & Technology of Ocean Observing Systems to Students Nationwide	Marine Advanced Technical Education Center	Education
2006	Search for Trouvadore	Ships of Exploration and Discovery Research	Maritime Archaeology
2006	Indianola Archeological Remote-Sensing Survey	Texas Historical Commission	Maritime Archaeology
2006	Search for the Bonhomme Richard, Flagship of John Paul Jones	Ocean Technology Foundation	Maritime Archaeology
2006	Winter oceanographic exploration of an offshore Arctic ecosystem □ assisted by narwhals	Greenland Institute of Natural Resources	Technology
2006	Exploration of Human and Natural History in the Eastern Mediterranean and Black Sea	Sea Research Foundation, Inc.	Telepresence

2006	New Ocean Resources: Exploration and Drug Discovery in the "Twilight Zone"	The University of Mississippi	General Exploration
2006	AUV Development for Cooperative AUV/ROV Operation for Deep Ocean Exploration, Research and Education	Sea Research Foundation, Inc.	Telepresence
2006	Support of USNC of CoML Meetings and Workshops and Production of Related Educational and Outreach Products.	Consortium for Ocean Leadership, Inc.	Education
2007	Development of Fluorescent Induction and Relaxation Systems for the measurement of biomass and primary productivity on Webb Slocum Gliders	Rutgers, The State University of New Jersey - New Brunswick	Technology
2007	Development of Mid-Frequency Multibeam Sonar for Fisheries Applications	University of Washington	Technology
2007	Zooplankton biodiversity in tropical / subtropical Atlantic Ocean waters: a CoML Census of Marine Zooplankton (CMarZ) partnership project	Woods Hole Oceanographic Institution	General Exploration
2007	Sonar mapping of biologically engineered and other complex habitats at the shelf edge and upper slope of the South Atlantic Bight	South Carolina Department of Natural Resources, Marine Center	General Exploration
2007	Earthquakes and endangered whales: Passive acoustic exploration off Greenland and Iceland	Oregon State University	Technology
2007	New Ocean Resources: Exploration and Drug Discovery in the "Twilight Zone"	The University of Mississippi	General Exploration
2007	Support of USNC of CoML Meetings and Workshops and Production of Related Educational and Outreach Products.	Consortium for Ocean Leadership, Inc.	Education
2007	Support of USNC of CoML Meetings and Workshops and Production of Related Educational and Outreach Products.	Consortium for Ocean Leadership, Inc.	Education
2007	Operation Deep-Scope 2007: Characterization of Cliff Ecosystems Using New Technologies	Duke University	Technology
2007	Florida's Deep-water Oases: Exploration and Characterization of Deep Reef Ecosystems	Nova Southeastern University	General Exploration
2007	Protecting a Shifting Baseline: Shallow to Deep Reefs an Bonaire	Virginia Institute of Marine Science	General Exploration
2007	Biogeography of Deep-Sea Corals from North Pacific Seamounts and Discovery of New Species Using Molecular Methods	Associated Scientists at Woods Hole	General Exploration
2007	Virginia Capes Archaeology Project	The University of Rhode Island	Maritime Archaeology
2007	Exploring the Maritime History of the Lower Hudson River	The Research Foundation of State University of New York, University at Stony Brook	Maritime Archaeology
2007	Blue Hill Bay Submerged Prehistoric Landscape Survey	University System of New Hampshire	Maritime Archaeology
2007	Continued Archaeological survey of the Revolutionary War Transport Fleet in Newport Harbor, Rhode Island	Rhode Island Marine Archaeology Project	Maritime Archaeology
2007	Valcour Bay Magnetometer Survey	Lake Champlain Maritime Museum	Maritime Archaeology

2007	The SMILE Program, Implementation of NOAA Learning Through Ocean Explorations' Curriculum in Conjunction with the NOAA Ocean Explorer Web Site in an After-school Academic Program	The University of Rhode Island	Education
2007	Ocean Creatures and Features Online for Kids: Incorporating Multimedia Educational Activities for Children aged 6-12, their Parents, and After School Program Leaders into the NOAA OE Website	The College of Exploration	Education
2007	"Cumberland Club" Middle School Underwater Archeology Program, for Norfolk Public School System.	Hampton Roads Naval Historical Foundation	Education
2007	Archaeological and Oceanographic Exploration of the Sea of Crete and Northern Black Sea.	Sea Research Foundation, Inc.	Telepresence
2007	Deep Submergence Telepresence Technology In Support of Ocean Exploration Program	Sea Research Foundation, Inc.	Telepresence
2008	Development of Fluorescent Induction and Relaxation Systems for the measurement of biomass and primary productivity on Webb Slocum Gliders	Rutgers, The State University of New Jersey - New Brunswick	Technology
2008	Development of Mid-Frequency Multibeam Sonar for Fisheries Applications	University of Washington	Technology
2008	Earthquakes and endangered whales: Passive acoustic exploration off Greenland and Iceland	Oregon State University	Technology
2008	New Ocean Resources: Exploration and Drug Discovery in the "Twilight Zone"	The University of Mississippi	General Exploration
2008	Support of USNC of CoML Meetings and Workshops and Production of Related Educational and Outreach Products.	Consortium for Ocean Leadership, Inc.	Education
2008	Florida's Deep-water Oases: Exploration and Characterization of Deep Reef Ecosystems	Nova Southeastern University	General Exploration
2008	Protecting a Shifting Baseline: Shallow to Deep Reefs an Bonaire	Virginia Institute of Marine Science	General Exploration
2008	Biogeography of Deep-Sea Corals from North Pacific Seamounts and Discovery of New Species Using Molecular Methods	Associated Scientists at Woods Hole	General Exploration
2008	Blue Hill Bay Submerged Prehistoric Landscape Survey	University System of New Hampshire	Maritime Archaeology
2008	The SMILE Program, Implementation of NOAA Learning Through Ocean Explorations' Curriculum in Conjunction with the NOAA Ocean Explorer Web Site in an After-school Academic Program	The University of Rhode Island	Education
2008	Archaeological Oceanographic Exploration of the Northern Black Sea and Eastern Aegean - Archaeological landscape surveys using AUV/ROV and sonar vehicles in deep water	Sea Research Foundation, Inc.	Telepresence
2008	Early Human Occupation of the Eastern Gulf of Mexico	Mercyhurst College	Maritime Archaeology
2008	Search for the Slave Ship Trouvadore and the U.S. Navy Ships Chippewa and Onkahye	Ships of Exploration and Discovery Research	Maritime Archaeology
2008	Valcour Bay Archaeological Dive Verification Project	Lake Champlain Maritime Museum	Maritime Archaeology
2008	Ocean Exploration in the International Education Community	Ocean Technology Foundation	Education

2008	The Chukchi Borderlands: diversity of life in Arctic pack ice.	University of Alaska Fairbanks	General Exploration
2008	Deep-Water Connections: Probing the Southern Limits of Distribution of North Atlantic Deep-Sea Coral Communities	University of Louisiana at Lafayette	General Exploration
2008	INSPIRE: International South-East Pacific Investigation of Reducing Environments	Woods Hole Oceanographic Institution	General Exploration
2008	INSPIRE: International South-East Pacific Investigation of Reducing Environments	Woods Hole Oceanographic Institution	General Exploration
2008	Sensor and platform acquisition for AUV and deep submergence vehicle launch and recovery in support of the goals and objectives of NOAA's Ocean Exploration Program.	Sea Research Foundation, Inc.	Telepresence
2009	Archaeological Oceanographic Exploration of the Northern Black Sea and Eastern Aegean	Sea Research Foundation, Inc.	Telepresence
2009	Archaeological Oceanographic Exploration of the Northern Black Sea and Eastern Aegean - Archaeological landscape surveys using AUV/ROV and sonar vehicles in deep water	Sea Research Foundation, Inc.	Telepresence
2009	Continued Archaeological Investigations of Early Human Occupation of the Eastern Gulf of Mexico	Mercyhurst College	Maritime Archaeology
2009	Ancient Egyptian Shipwreck Survey with REMUS AUV	Woods Hole Oceanographic Institution	Maritime Archaeology
2009	Mal De Mer no Mas: Searching for early Underwater Sites in the Sea of Cortez	University of California, Santa Barbara	Maritime Archaeology
2009	Bringing Ocean Literacy to a Land-Locked State	Florida Atlantic University	Education
2009	NOAA Ocean Explorer Resources for Family Science Learning	San Diego County Office of Education	Education
2009	Ocean Exploration Curriculum and Programming for Middle School Students	The Florida Aquarium, Inc.	Education
2009	Ocean Creatures and Features Online for Kids (Phase 2)	The College of Exploration	Education
2009	Bioluminescence in the Deep-sea Benthos	Florida Atlantic University	General Exploration
2009	Search for Bermuda's Deep Water Caves	Texas A&M Research Foundation	General Exploration
2009	Exploring the Undersea San Andreas Fault: Uncovering the Past, Present and Future at the Centennial	Oregon State University	General Exploration
2009	Research Equipment for the Inner Space Center at URI	The University of Rhode Island	Telepresence
2009	RFA for support of the U.S. National Committee for the Census of Marine Life	Consortium for Ocean Leadership, Inc.	Education
2009	Research Equipment for the University of Rhode Island Pell Library and the Undersea Exploration Center	The University of Rhode Island	Telepresence

2009	The SMILE Program Ocean Science Summer Institute and Curriculum Modules	The University of Rhode Island	Education
2010	INSPIRE: International South-East Pacific Investigation of Reducing Environments	Woods Hole Oceanographic Institution	General Exploration
2010	Exploring the Undersea San Andreas Fault: Uncovering the Past, Present and Future at the Centennial	Oregon State University	General Exploration
2010	RFA for support of the U.S. National Committee for the Census of Marine Life	Consortium for Ocean Leadership, Inc.	Education
2010	Unlocking 10,000 Years of Great Lakes History: The Search for Prehistoric Archaeological Sites along Lake Huron's Alpena-Amberley Ridge.	The Regents of The University of Michigan	Maritime Archaeology
2010	AUV/Diver Archaeological Survey of Greek Marine Park	Woods Hole Oceanographic Institution	Maritime Archaeology
2010	Using a Multi-Sensor Gradiometer to Assist in Searching for Two Revolutionary-War Era Maryland State Navy Vessels	Planning, Maryland Dept. of	Technology
2010	Between the Salt Water and the Sea Strand, A Comparative Study of inundated marine paleolandscapes in the North Sea and the Arabian Gulf	The University of Birmingham	Maritime Archaeology
2010	Exploration of Active Volcanism and Hydrothermal Systems in the NE Lau basin	Woods Hole Oceanographic Institution	General Exploration
2010	Mapping and Characterization of Alaska's Unexplored Arctic Coastal Rocky Habitats	University of Alaska Fairbanks	General Exploration
2010	Exploration of Active Volcanism and Hydrothermal Systems in the NE Lau Basin	Marine Biological Laboratory	General Exploration
2010	Ocean Exploration and Biotechnology on Pacific Deep Reefs	University System of New Hampshire	General Exploration
2010	Interdisciplinary Deep Exploration of the Line Islands: Deep Sea Coral Communities, Biodiversity, and Climate Change	The Board of Trustees of The Leland Stanford Junior University	General Exploration
2010	Attaining Operational Marine Biodiversity Observations: Activities to Determine the Status of Current Abilities and Scope Future Solutions	Consortium for Ocean Leadership, Inc.	General Exploration
2010	New Frontiers of Ocean Exploration	Sea Research Foundation, Inc.	Telepresence
2011	Search for Bermuda's Deep Water Caves	Texas A&M Research Foundation	General Exploration
2011	The Costa Escondida Project: Exploring the Hidden Coast of the Maritime Maya	Georgia State University Research Foundation, Inc.	Maritime Archaeology
2011	Continued Archaeological Investigations of Early Human Occupation of the Eastern Gulf of Mexico	Mercyhurst College	Maritime Archaeology
2011	The Search for the H.M.S. Mentor, a Sloop of War Lost on the Blackwater River, Pensacola Florida	University of West Florida	Maritime Archaeology
2011	Exploring New Frontiers in Ocean Exploration	Sea Research Foundation, Inc.	Telepresence

2011	URI Inner Space Center: A NOAA Partnership to support Systematic Ocean Exploration	The University of Rhode Island	Telepresence
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