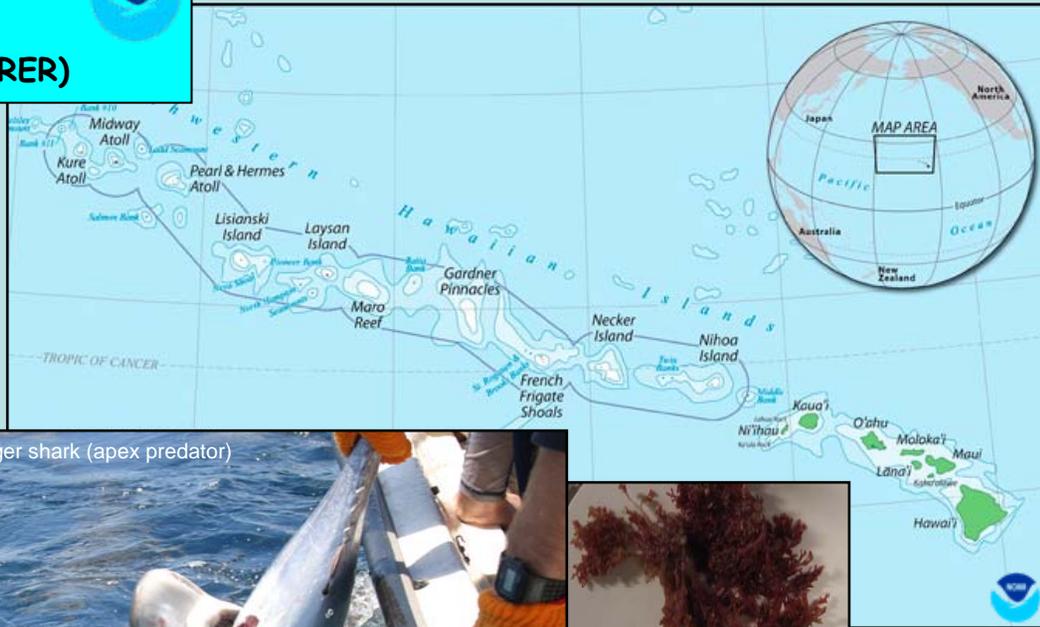


Issue: Effectively manage fisheries

Northwestern Hawaiian Islands Coral Reef Ecosystem Reserve (NWHICRER)



NCCOS Program Goals & Objectives

NCCOS Strategic Goal 1.3
Determine the effectiveness of coastal managers' decisions in NOAA-protected areas

Issues & Problems

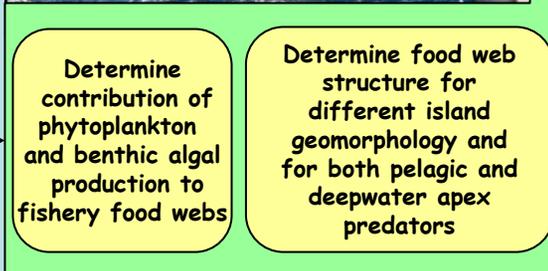
NCCOS Societal Stressor 2.2
Determine the social, economic, and biologic effects of human activities on specific coastal ecosystems

Research Response

NCCOS Project Title
"Analysis of primary production supporting the apex-predator dominated ecosystem in the NWHI Reserve"
Carolyn.Currin@noaa.gov NPD Project Code 04F00062

NMSP Management Need

Characterize trophic linkages from primary producers to apex predators to improve fisheries management within the reserve



Achievement of outcome:
Characterize trophic linkages to inform management and research strategies for Reserve

Adaptive Management & Research Refinement

