Adaptation options: Natural resource mgmt Social Institutional

Anticipatory

Resp. or Both

Disaster funds Disaster risk management Dynamic ocean management Enforcement Fair trade laws Individual property rights International agreements **MPAs** Reductions in other stressors Research Restoration Community-based rights Cooperatives Diversify livelihoods Economic/community development Education Financial assistance or investment for entering. Financial assistance to help survive bad fishing Financial assistance to help transition out of fish Insurance

Investment in new gear or innovations
Investments to improve value chain
Market diversification
Permit/license/quota banks
Transition out of fisheries
Adaptation programs
Coordination and organization

Review programs / regulations