



5TH CAPE COASTAL CONFERENCE

RESILIENT CAPE?

PREPARE • ADAPT • RESTORE

DECEMBER 5 & 6, 2017

HYANNIS RESORT AND CONFERENCE CENTER

PARTNER ORGANIZATIONS

Waquoit Bay National Estuarine Research Reserve
Woods Hole Sea Grant
Center for Coastal Studies – Provincetown
Cape Cod Commission
Cape Cod Chamber of Commerce
Association to Preserve Cape Cod
MA Office of Coastal Zone Management
Massachusetts Bays Program
MA Department of Environmental Protection
MA Department of Conservation and Recreation
National Oceanic and Atmospheric Administration
Waquoit Bay Reserve Foundation



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DECEMBER 5 & 6, 2017

DAY ONE: 9:00AM - 5:00PM

DAY TWO: 9:00AM - 12:30PM

REGISTER
TODAY

WWW.WAQUOITBAYRESERVE.ORG

THERE IS NO COST TO ATTEND.

PLEASE REGISTER BY DECEMBER 1

Conference-at-a-Glance

INTRODUCTION

COASTAL RISKS, REALITIES AND RESILIENCE: UNDERSTANDING WHAT'S AT STAKE AND PLANNING FOR THE FUTURE

THE RESILIENT CAPE COD PROJECT

PREPARE

HARVEY, IRMA, MARIA, OH MY! WHAT IF IT HAPPENED HERE?

A PANEL DISCUSSION ON FLOOD RISK, VULNERABILITY, AND HOW CAPE COMMUNITIES CAN BETTER PREPARE TO DEAL WITH STORM IMPACTS

UNDERSTANDING THE LINKS BETWEEN DEVELOPMENT DECISIONS, PLANNING, AND COMMUNITY RESILIENCE: WHAT SANDY TAUGHT NEW JERSEY AND TRANSFERABLE LESSONS FOR CAPE COD

SEA LEVEL RISE – LATEST RESEARCH FINDINGS AND IMPLICATIONS FOR LOCAL RESILIENCE PLANNING

ADAPT

BEND NOT BREAK: MAKING ROOM TO ADAPT IN A CHANGING CLIMATE (CONCURRENT SESSIONS)

- PUTTING ADAPTATION INTO ACTION: LOCAL CASE STUDIES
- USING NATURAL AND NATURE-BASED INFRASTRUCTURE FOR COASTAL PROTECTION
- COASTAL WETLANDS ON THE FRONTLINES-MIGRATION OPPORTUNITIES AND PROTECTING ECOSYSTEM SERVICES
- EXPLORING RENEWABLE ENERGY OPTIONS

BEYOND CLIMATE AND WEATHER DATA: INTEGRATING BROADER SOCIAL, ECONOMIC AND COMMUNITY ISSUES WITH LONG TERM RESILIENCE PLANNING

- MEETING HOUSING NEEDS AND SUSTAINABLE COASTAL MANAGEMENT
- BLUE ECONOMY UPDATE
- TAKING CARE OF OUR MOST VULNERABLE - ENVIRONMENTAL JUSTICE CONSIDERATIONS

RESTORE

HOW HEALTHY ECOSYSTEMS SUPPORT RESILIENT COASTAL COMMUNITIES: LOCAL RESTORATION OPPORTUNITIES

CAPE COD WATER RESOURCES RESTORATION PROJECT

RESTORING WATER QUALITY THROUGH IMPROVED STORMWATER MANAGEMENT-CAPE COD STORMWATER COALITION

THE VALUE OF LONG-TERM MONITORING FOR RESTORATION EFFORTS: WARMING TRENDS AND WATER QUALITY

USING ECOSYSTEM ASSESSMENTS TO INFORM COASTAL RESILIENCE STRATEGIES- PLEASANT BAY CASE STUDY

LESSONS FROM THE MUDDY CREEK RESTORATION PROJECT

MANAGING CYANOBACTERIA IN OUR PONDS

