NATIONAL MARINE PROTECTED AREAS CENTER www.mpa.gov

National MPA Center and National MPA System Update

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National MPA Center FY2010



National Marine Protected Areas Center

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MPA Center Funding History

Fiscal Year	Pres Request	Appro- priation
FY2001	0	\$0.249M
FY2002	\$3.0M	\$3.0
FY2003	\$3.0	\$4.0
FY2004	\$3.0	\$4.9
FY2005	\$3.0	\$2.18
FY2006	\$2.128	\$1.480
FY2007	\$2.128	\$1.480
FY2008	\$2.128	\$1.424
FY2009	\$2.128	\$2.9
FY2010	\$2.128	\$3.0
FY2011	\$2.128	TBD

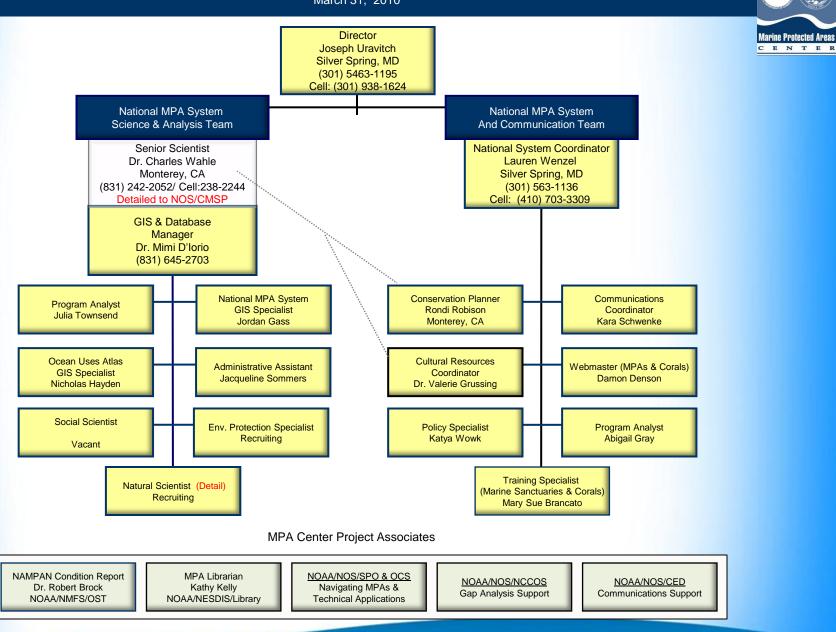
<u>Appropriation</u> NOAA/National Ocean Service Ocean & Coastal Management Marine Protected Areas



National Marine Protected Areas Center

NATIONAL

March 31, 2010





MPA Center FY2010 Priorities

- Strengthen capabilities of National MPA System members
 - National Fish & Wildlife Foundation, National Marine Sanctuary Foundation
 - Leverage resources of federal agency partners
 - International Engagement: North American MPA Network, SPAW
- Define and implement System's Cultural Heritage component
 - Cultural Heritage Working Group
 - Government to Government consultations
- Integrate with Coastal/Marine Spatial Planning, Climate Change
 - MPA Inventory, DeFacto MPA Inventory (continued updating)
 - Ocean Uses Atlas, MPA Ecological Gap Analysis (continued development)
- Engaging Stakeholders and the Public
 - Continued support of the MPA Federal Advisory Committee
 - Continued development of materials and information in many media
 - Partnerships with NMEA & Coastal Ecosystem Learning Centers

Working with National System Partners

- Planning National System
 Partners Retreat June 2010
- Focus on two priorities
 - MPA Effectiveness
 - Coastal and marine spatial planning



 Tools, lessons learned from MPA Programs

Coordinating IOOS & the National System

- MPA FAC recommended establishment of IOOS/National System workgroup to enhance coordination
- Task Team being established Spring 2010
- Key charge
 - Identifying highest priority monitoring parameters for MPAs, including those needed for climate change monitoring
 - Steps to expand climate reference network w/marine sites
 - Ways to enhance data delivery to managers



Cultural Heritage Resources

- Newly established
 Cultural Heritage
 Resources
 Workgroup
- Filling gaps in MPA Inventory
- Cultural resources outreach



Defining "Avoid Harm"

- Executive Order calls for federal agencies to avoid harm to the resources protected by national system MPAs
- Framework says that this requirement will be defined and implemented by each federal agency
- NOAA developing "avoid harm" policy; possible model for other agencies
 - NOAA role, definitions, operations, documentation

Training

- MPA Center has established training partnership with Office of National Marine Sanctuaries and Coral Program
- FY2010 Training:
 - Adapting to Climate Change for Coastal and MPA Managers (Feb 2010)
 - Developing MPA Networks (June 2010)
- Next steps
 - Capacity assessment for national system partners
 - Identifying priorities for additional training

Education

- Special issue of Current: The Journal for Marine Educators on MPA Networks
 - Overview of MPAs & MPA networks
 - Ecological networks
 - Institutional networks
 - High seas networks
 - Networks as a tool for climate change adaptation
 - Lesson Plan MPA poster
- Available May 2010



Website Redesign

- Clean look
- More multi-media
- Stronger national system focus



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2nd Round of Nominations

32 sites nominated

- National Parks
- National Wildlife Refuges
- Jobos Bay National Estuarine Research Reserve
- Washington State, US
 Virgin Islands
- Announcement
 Planned World
 Oceans Week (June 7-11)



Public Comment on Nominations

- Term "MPA" continues to be controversial
- Continued concerns from recreational fishing community

 fears of fishing restrictions
- Need for additional public outreach & site inreach



MPA Fund

- Partnership with National Fish and Wildlife Foundation
- Tangible incentive for MPA national system partners
- Fosters collaboration among MPA programs
- Hope to continue & expand in FY11 and beyond
- Expect to fund 4-5 MPA partnership grants in FY10
- Announcement June 2010



International Linkages

- North American MPA Network
 - How to identify priority conservation areas in light of expected climate change impacts
 - Education partnership with Aquaria
- Specially Protected Areas and Wildlife (SPAW, Cartegena Convention)
 - Pilot to list sites under treaty
- Sharing tools & approaches with Canada, EU, France, etc.

