UNESCO’s World Heritage Program
California Current Conservation Complex

William Douros
Regional Director
NOAA's Office of National Marine Sanctuaries

August 2016
World Heritage
Highest Level of International Recognition

- United Nations Educational, Scientific and Cultural Organization
- 1972 Convention – presently 165 member states
- Identify, protect and preserve cultural and natural heritage sites around the world considered to be of outstanding value to humanity
- The Convention outlines process for identifying potential sites, nominating sites, selecting sites and responsibilities regarding ongoing management and conservation of inscribed sites
- Most significant and iconic natural history sites worldwide
Process for World Heritage

1. Member state develops Tentative List
2. Nomination submitted to World Heritage Center
3. Nomination reviewed by Advisory Bodies (IUCN for Natural Heritage site)
4. World Heritage Committee meets annually and is sole decision maker
1,052 Inscribed Sites

814 Cultural

203 Natural

35 Mixed

Of these, 47 sites include marine component

Virtually none in temperate, upwelling coastal areas; most marine sites are tropical and surround islands
Process for World Heritage

1. Member state develops Tentative List
2. Nomination submitted to World Heritage Center
3. Nomination reviewed by Advisory Bodies (IUCN for Natural Heritage site)
4. World Heritage Committee meets annually and is sole decision maker
1. Member state develops Tentative List

- Last updated in 2008; 14 sites, 10 still active
- 2012 NPS announced update by 2016
- Oct. 2015 convened experts panel
- Considered sites from various sources
- July ‘16 NOAA forwarded four sites
- Oct. 2016 experts panel to reconvene, evaluate potential sites, winnow to 10 new
- Fall 2016, public review of potential site list
- NPS to send revised Tentative List to UNESCO
Elephant Seals
Salmon Shark
Salmon Sharks
Leatherback Sea Turtles
Leatherback Sea Turtles
Sooty Shearwaters
Sooty Shearwaters
California Current

Proposed World Heritage Nomination for US Tentative List

Includes:
- Three NMSies
- Two NPs
- One Wildlife Refuge
- One Coastal Monument
- Numerous State Parks, state-designated MPAs
California Current Exceeds Four Outstanding Universal Values

- (vii) contains superlative natural phenomena or areas of exceptional natural beauty and aesthetic importance
- (viii) outstanding examples representing major stages of Earth’s history, including the record of life, significant on-going geological process in the development of landforms, or significant geomorphic or physiographic features;
- (ix) outstanding examples representing significant on-going ecological and biological processes in the evolution and development of terrestrial, fresh water, coastal and marine ecosystems and communities of plants and animals;
- (x) contains the most important and significant natural habitats for in-situ conservation of biological diversity, including those containing threatened species of outstanding universal value from the point of view of science or conservation.
Numerous Benefits

- Highest level of international recognition .....  
  - For amazing natural resources within the site 
  - For conservation successes to date 
  - To maintain momentum and attention to address future issues

- Can bring tourism to the site, particularly international visitors

- May facilitate partnerships with private sector, NGOs and government agencies to study and protect

- Promotes local, regional and national pride in conservation programs, natural resources, and the areas themselves
More details regarding World Heritage Program:

http://whc.unesco.org/en/

NOAA’s National Marine Sanctuaries
http://sanctuaries.noaa.gov
CA Wind Resource/Interconnection Points

Wind Speed at 90 m

- 0.0 - 6.0 mph: Light Green
- 6.1 - 8.0 mph: Green
- 8.1 - 10.0 mph: Light Blue
- 10.1 - 12.0 mph: Blue
- 12.1 - 14.0 mph: Dark Blue
- 14.1 - 16.0 mph: Aqua
- 16.1 - 18.0 mph: Light Aqua
- 18.1 - 20.0 mph: Light Pink
- 20.1 - 22.0 mph: Pink
- 22.1 - 24.0 mph: Light Red
- 24.1 - 26.0 mph: Red
- 26.1 - 28.0 mph: Dark Red

50 mi arc from coastal facility
Trident Winds Proposed Lease Site