Endangered Species Act Alaska Update

Alaska's Efforts to Reform the ESA November 15, 2011 Jeff Leppo Stoel Rives LLP jwleppo@stoel.com

Endangered Species Act Update

- Climate change-based listings, and related critical habitat designations, for currently abundant arctic species, pose new resource use challenges
- The ESA regulatory process, particularly as interrelated with NEPA and MMPA regulatory process, poses important schedule discipline and substantive legal challenges
- Change and uncertainty, conflicting and competing priorities, and new listings and critical habitat designations will continue to be confounding factors

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Polar Bear Critical Habitat

- Dec. 7, 2010 (75 FR 76086) 7
- 187,000 square miles
 - Sea ice habitat
 - Terrestrial denning habitat
 - Barrier Island habitat
- Service admits <u>no</u> <u>conservation benefit</u>
 - ESA and MMPA adequately protective
 - FWS will not use to regulate GHG emissions
- Service recognized O&G activities are not a threat



Unit 3: Barrier Island Critical Habitat of the Polar Bear (Ursus maritimus)





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Cook Inlet Beluga Whale Critical Habitat (proposed)

- Nearshore foraging and calving (Area 1)
- Near and offshore feeding and transit (Area 2)
- Economic analysis estimates under \$600K in impacts
- Underestimates costs, delays, regional impact



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Potential Bearded & Ringed Seal Habitat







ESA Litigation

- In re Polar Bear ESA Listing and 4(d) Rule Litigation, 2011 WL 2601604 (D.D.C. June 30, 2011) (polar bear ESA listing sustained (appeal filed)
- In re Polar Bear ESA Listing and 4(d) Rule Litigation, 2011 WL 5022771 (Oct. 17, 2011) (polar bear 4(d) rule sustained on ESA and APA grounds, but remanded for NEPA)
- Center for Biological Diversity v. Salazar, (D. Alaska Jan. 13, 2010), appeal docketed, No. 10-35123 (9th Cir.) (Polar bear incidental take regulations for oil and gas activities sustained against NEPA, ESA and MMPA claims; appeal pending)





And More ESA Litigation

- Center for Biological Diversity v. Lubchenco, 758 F. Supp. 2d 945 (N.D.Cal. 2010) (ribbon seal not warranted decision sustained)
- Alaska Oil and Gas Association v. Salazar (Case No. 3:11-cv-00025 RRB)(3 consolidated cases challenging the U.S. Fish & Wildlife Service's designation of polar bear critical habitat; brought by the State of Alaska, 11 Native corporations and groups + North Slope Borough, Alaska Oil and Gas Association, and the American Petroleum Institute)



MMPA/ESA Interface

- The MMPA provides a workable and lawful means of rationalizing both conservation of protected species and conduct of commercial/industrial activities
- MMPA authorizations are not required; however, more marine mammals are being ESA listed
- ESA "take" authorization of listed marine mammals cannot be obtained without MMPA "take" authorization (*i.e.*, without a negligible impact determination)
- ESA 4(d) rules provide mechanism to defer to MMPA for threatened species (e.g., polar bear 4(d) rule) but NMFS may be reluctant to do so





ESA Listings - Alaska

• 8 marine mammals

- Polar bear
- Northern sea otter (DPS)
- Steller sea lion (2 DPSs)
- Bowhead whale
- Fin whale
- Humpback whale
- Cook Inlet beluga whale (DPS)

• 4 birds

- Short-tailed albatross
- Spectacled eider
- Steller's eider (DPS)
- Eskimo curlew (extirpated)
- 1 terrestrial mammal
 - Canadian Lynx
- 1 plant
 - Aleutian shield fern

- Others (uncommon)
 - Leatherback sea turtle
 - Blue whale
 - North Pacific right whale
 - Sei whale
 - Loggerhead sea turtle
 - Green sea turtle
 - Sperm whale
- 3 candidate species
 - Pacific walrus
 - Kittlitz's murrelet
 - Yellow-billed loon
- 2 Proposed species
 - Ringed seal
 - Bearded seal

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Resource Development Challenges - 2012

- eNGO initiatives will continue to proliferate and to complicate Alaska resource development, but their strategies will evolve
- Every significant federal permitting decision, including project-specific decisions, are likely to be challenged
- ESA will continue to be a primary legal battleground (also NEPA, MMPA, CAA and CWA)
- Responsible federal officials will not be nimble in anticipating and responding to these circumstances
- Persistence will begin to prevail in 2012





Strategies for Success

- Be engaged denial is not a successful business or legal strategy
- Schedule time for process and uncertainty
- Data and published science is power
- Where possible, build coalitions of government, industry, Native and other interests
- Do not expect to settle or compromise with eNGOs

