



coverage in recent years in relation to impacts on the environment and historic resources.

 This presentation covers the federal natural resource laws and how they intersect with construction and operation of linear infrastructure projects.



FEDERAL NATURAL RESOURCE LAWS

- Endangered Species Act (ESA)
- Bald and Golden Eagle Protection Act (BGEPA)
- Migratory Bird Treaty Act (MBTA)
- Clean Water Act (CWA)
- National Historic Preservation Act (NHPA)
- National Environmental Policy Act (NEPA)



Endangered Species Act

- Administered by U.S. Fish and Wildlife Service (USFWS) and National Marine Fisheries Service
 - USFWS relevant for land-based and freshwater species
- Prohibits take of endangered species (Section 9)
 - Take can result from habitat impacts or from direct impacts
- Two ways to obtain authorization for take that may occur incidental to renewable energy development
 - Section 7 (Consultation) federal nexus required
 - Section 10 (HCPs) private actions on non-federal lands
- Violations of ESA can result in criminal or civil penalties
- Citizen suit provision in ESA section 11(g)

Take Prohibition

- Take: Defined by ESA section 3 to mean "harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, or collect, or to attempt to engage in any such conduct."
- "Harm" has been defined by regulation (50 CFR 17.3) to mean:

an act which actually kills or injures wildlife. Such act may include significant habitat modification or degradation where it actually kills or injures wildlife by significantly impairing essential behavioral patterns, including breeding, feeding or sheltering.



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