#### **Information & Comments**

While we wait to begin, please note this information

For more information, visit: <a href="https://www.fws.gov/regulations/eagle">www.fws.gov/regulations/eagle</a>

#### Two ways to comment:

1. <u>Electronically</u> - http://www.regulations.gov

Search for FWS-HQ-MB-2020-0023

2. <u>Hard-Copy</u> - Mail to:

**Public Comments Processing** 

Attn: FWS-HQ-MB-2020-0023

U.S. Fish and Wildlife Service

MS: PRB/3W, 5275 Leesburg Pike

Falls Church, VA 22041-3803



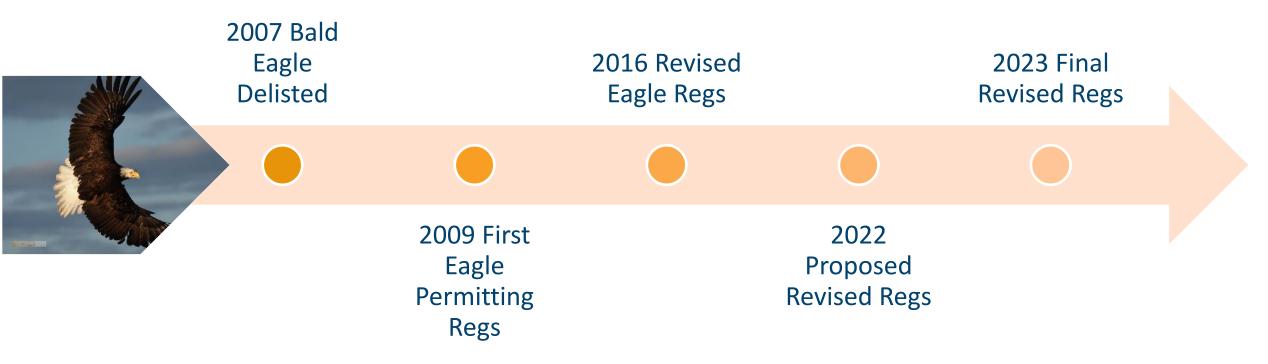
# Eagle Proposed Rule Fall 2022

U.S. Fish and Wildlife Service Migratory Birds Program Oct/Nov 2022





## **Historical and Current Timeline**





# Goals of the Rulemaking

The purpose of these revisions is to:

Increase the conservation benefit for eagles

 Increase the efficiency and effectiveness of permitting

Facilitate and improve compliance



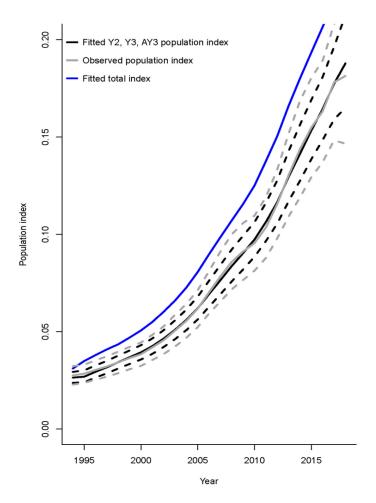
# **Bald and Golden Eagle Protection Act**

"Whenever, after investigation, the Secretary of the Interior shall determine that it is <u>compatible with the preservation</u> of the bald eagle or the golden eagle to permit the taking... he may authorize the taking of such eagles pursuant to regulations..."

"Consistent with the goal of maintaining stable or increasing breeding populations in all eagle management units, and the persistence of local populations throughout the geographic range of each species"

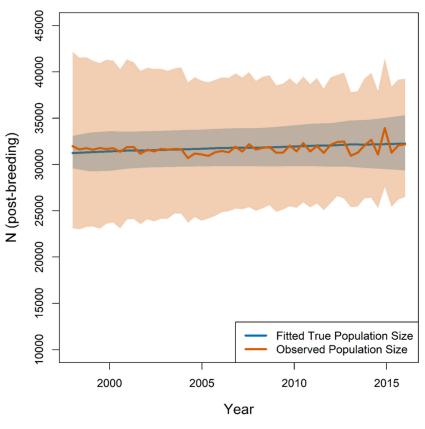


# Tale of Two Eagles









# What We're NOT Changing

- Eagle Preservation Standard
- Eagle Management Unit (EMU) boundaries and method for setting take limits
- Commitment to preserve eagles at the Local Area Population (LAP) scale
- Maximum specific permit tenure of 30 years
- Ability to customize conditions for specific permits



## **Proposed Changes**

#### Current system: Specific Permits

- Applicant prepares application; Service reviews; customized permit conditions
- Propose to continue use of specific permits for situations that have high or uncertain risks

#### New system: Add General Permits

- Propose alternative for certain activities that meet eligibility criteria
- Simplify and expedite permitting for lower-risk activities with well-established measures

#### • Goals:

- 1. Increase conservation benefits to eagles by increased participation in permits
- 2. Focus Service resources toward projects with the greatest risk to eagles



#### **General Permits**



Four General Permits proposed:

- Wind energy facilities
- Electric utilities
- Common activities that may disturb eagles
- Nest take

Anyone eligible for a General Permit must agree to abide by General Permit conditions, standardized for each type of General Permit.



## **Current Regulation:**

Specific Permits available for 4 purposes:

- Emergency
- Health and Safety
- On Human-engineered Structure
- Other purposes (with net-benefit to eagles)

## **Proposed:**

ADD: Protection of a T&E species





| Purpose                                | Bald Eagle<br>Nest Take                         | Golden Eagle<br>Nest Take |
|--|---|---------------------------|
| Emergency                              | General Permit                                  | Specific Permit           |
| Health and Safety                      | General Permit                                  | Specific Permit           |
| Human-Engineered<br>Structure          | General Permit                                  | Specific Permit           |
| Other Purposes (net benefit to eagles) | Specific Permit *General Permit for Alaska Only | Specific Permit           |
| T&E Species Protection                 | Specific Permit                                 | Specific Permit           |





### **Current Regulation:**

- Specific Permits
- Bald Eagle Management Guidelines

## **Proposed:**

- General Permits:
  - Bald Eagles Only
  - 8 Activities described in Bald Eagle Management Guidelines
- Specific Permits:
  - All Golden Eagle disturbance
  - Bald Eagles disturbance Other Activities





# **General Permits for Disturbance: Bald Eagles Only**

(within 660' of in-use nest or 330' of any nest unless noted)

- 1. Building construction and maintenance
- 2. Linear infrastructure construction and maintenance
- 3. Alteration of shorelines and water bodies
- 4. Alteration of vegetation
- Motorized recreation [in-use nests only]
- 6. Nonmotorized recreation [in-use nests only]
- 7. Aircraft operation within 1,000 feet of an in-use bald eagle nest.
- 8. Loud, intermittent noises (e.g., blasting) within one-half-mile of an in-use bald eagle nest





#### **Current:**

- Eligible for long-term, specific permits
- Requires third-party monitoring and compensatory mitigation

## **Proposed:**

- All power lines eligible for general permit
- Administration Fee required per-state





#### **General Permits for Power Lines:**

- 1. New poles electrocution-safe
- 2. Reactive retrofit strategy
  - 11 poles in response to discovered electrocution
- 3. Proactive retrofit strategy
  - 1/10<sup>th</sup> of poles converted every 5 years
- 4. Collision response strategy
  - Identify, assess, and respond to collisions
- 5. Shooting response strategy
  - Identify and respond
- 6. Consider eagles in siting and design
  - New construction and reconstruction
- 7. Report discovered eagles
  - Train personnel to scan and report





#### **Current:**

• Only long-term, specific permits available

## **Proposed:**

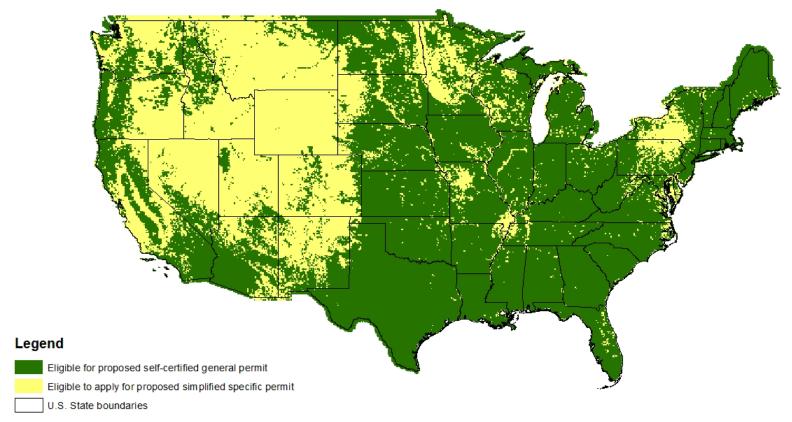
- Specific Permits: greater likelihood of take
- General Permits: lower likelihood of take
- Eligibility based on:
  - Relative Eagle abundance
  - Proximity to nests





#### **General Permit Eligibility**

- Based on eBird eagle relative abundance models and eagle nests
- Projects located in green are eligible for a General Permit – covers 78% of existing turbines







#### **General Permit for Wind:**

- Discovered Eagle Provisions
  - 3 Discovered Eagles: Report and implement adaptive management measures
  - 4 Discovered Eagles: Report, implement adaptive management measures, and <u>not eligible for general permit</u> after expiration of current permit

#### **Additional Provisions**

- Avoid anthropogenetic hazardous attractants
- Minimize collision and electrocution risks
- Monitoring: Per-turbine Administration Fee
- Compensatory Mitigation
  - Service-approved in-lieu fee program or conservation bank
  - Eagle credits based on hazardous volume of project



# **Other Changes**



- Removed third-party monitoring requirement
- Replaced 5-year reviews with conditional reviews
- Revised definitions:
  - Eagle Nest
  - In-Use Nest

# **Opportunities for Engagement**

- Proposed Rule Public Comment Period
  - 60-day comment period (November 29, 2022)
- Public Webinars (Oct 20 & Nov 3)



• For more information, visit: <a href="https://fws.gov/regulations/eagle">https://fws.gov/regulations/eagle</a>

# **Questions?**

