

## Heritage Ranking Form - State Rank

**Scientific Name:** Aquila chrysaetos

**Common Name:** Golden Eagle

**Classification:** Vertebrate Animal

**Range Extent:** F = 20,000-200,000 sq km (~8,000-80,000 sq mi)

155,000 sq km

**Population Size:** F = 10,000 - 100,000 individuals

Comments: PIF population estimate: approx 21,000 individuals

### Number of

**Occurrences:** C = 21 - 80

Comments: Based on 20km separation distance

**Area of Occupancy:** F = 126-500 4-km<sup>2</sup> grid cells

Comments: None

**Good Viability:** U = Unknown

Comments: None

### Environmental

**Specificity:** Not Evaluated

Comments: None

**Short Term Trends:** G = Relatively Stable (<=10% change)

Comments: Recent surveys indicate little decline

**Long Term Trends:** D = Decline of 50 - 70%

Comments: Significant declines in W US -

**Threat Impact:** C = Medium

Comments: None

**Intrinsic Vulnerability:** Not Evaluated

Comments: None

**Heritage Rank:** S3

Comments: Wide distribution in OR, but threats are a concern, and wind turbines pose a new, undetermined threat. Past concern about population declines, but recent surveys indicate the population may have stabilized. Isaacs agrees with S3.

Rank Notes: None

Reference: Frank Isaacs, pers. com. Email 4/16/13 | Carey, C.G. 2003. Golden Eagle (*Aquila chrysaetos*) in Birds of Oregon: A General Reference. D.B. Marshall, M.G. Hunter, and A. L. Contreras, eds. Oregon State University Press, Corvallis, OR. | Partners in Flight Species Assessment Database. May, 2012. <http://pif.rmbo.org/> | PIF Landbird Population Estimates Database. 2007 [http://rmbo.org/pif\\_db/laped/default.aspx](http://rmbo.org/pif_db/laped/default.aspx) | Kochert, M. N., K. Steenhof, C. L. McIntyre and E. H. Craig. 2002. Golden Eagle (*Aquila chrysaetos*), The Birds of North America Online (A. Poole, Ed.). Ithaca: Cornell Lab of Ornithology; Retrieved from the Birds of North America Online: <http://bna.birds.cornell.edu/bna/species/684> | ORBIC EO Data |

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