

Heritage Ranking Form - State Rank

Scientific Name: Empidonax traillii adastus

Common Name: Willow flycatcher

Classification: Vertebrate Animal

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

PIF Landbird Population Estimator: 168,572 sq km east of Cascades. Convex Hull based on PODs data: 156,106 sq km.

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

Comments: PIF Landbird Population Estimator: 80,000 individuals east of Cascades

Number of

Occurrences: CD = 21 - 300

Comments: Likely closer to 300

Area of Occupancy: G = 501-2,500 4-km² grid cells

Comments: Using 5km separation distance from NatureServe Explorer, and probable or confirmed records from PODs data base, approx 2500 4km sq grid cells.

Good Viability: U = Unknown

Comments: None

Environmental

Specificity: Not Evaluated

Comments: None

Short Term Trends: F = Decline of 10 - 30%

Comments: PIF: Significant decline in Great Basin. Smaller decline in Northern Rockies

Long Term Trends: U = Unknown

Comments: None

Threat Impact: B = High

Comments: None

Intrinsic Vulnerability: Not Evaluated

Comments: None

Heritage Rank: S3B

Comments: Relatively common and widespread in E OR, but large declines, significant threats to habitat.

Rank Notes: Calculator Rank (unrevised)=S3.

Reference: Altman and Holmes 2000. Conservation Strategy for Landbirds in the Columbia Plateau of Eastern Oregon and Washington. | ORBIC PODs data | PIF Landbird Population Estimates Database. 2007 http://rmbo.org/pif_db/laped/default.aspx | NatureServe. 2013. NatureServe Explorer: An online encyclopedia of life [web application]. Version 7.1. NatureServe, Arlington, Virginia. Available <http://www.natureserve.org/explorer>. (Accessed: April 30, 2013). | Partners in Flight Species Assessment Database. May, 2012. <http://pif.rmbo.org/> | Sedgwick, James A. 2000. Willow Flycatcher (*Empidonax traillii*), 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/533> | Altman, B. 2003. Willow Flycatcher (*Empidonax traillii*) in Birds of Oregon: A General Reference. D.B. Marshall, M.G. Hunter, and A. L. Contreras, eds. Oregon State University Press, Corvallis, OR. |

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