Heritage Ranking Form - State Rank

Scientific Name:  
Sphyrapicus thyroideus

Common Name:  
Williamson's Sapsucker

Classification:  
Vertebrate Animal

Heritage Rank:  
S3S4B, S3N

Rank Date:  
7/12/2016

Comments:  
Relatively stable across Oregon distribution. Vulnerable to habitat loss from forest management, severe wildfires.

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

Comments:  
84,531 sq km based on post-2000 PODs records.

Population Size:  
G = 100,000 - 1,000,000 individuals

Comments:  
PIF Population Estimates Database: 120,000 in OR.

Number of Occurrences:  
B = 6 - 20

Comments:  
Approximately 18 occurrences based on post-2000 PODs records.

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

Comments:  
1907 4km² grid cells based on post-2000 PODs records.

Good Viability:  
C = Few (4-12) occurrences with excellent or good viability or ecological integrity

Comments:  
148/603 PODs records are post-2000. Little information on viability of populations, but based on number of PODs records, it can't be more than a few occurrences.

Environmental Sensitivity:  
B = Narrow. Specialist or community with key requirements common

Comments:  
None

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

Comments:  
BBS data (1968-2013) shows non-significant decline. Over last 10 years (2003-2013), there is a non-significant increase.

Long Term Trends:  
0

Comments:  
None

Threat Impact:  
BC = High - Medium

Comments:  

http://www.natureserve.org/conservation-tools/conservation-rank-calculator
Habitat loss (older conifers and snags), though tolerant of some forest practices that leave snags.

**Intrinsic Vulnerability:** Not Evaluated

Comments: None

Rank Notes: Calculator Rank (unrevised)=S3S4. Less common in OR in winter, but OR is on the edge of winter range.

References:
ORBIC PODs data

Rank Author: E Gaines

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