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| Abundance Category | Species | Proposed Explanation | BBS Trend (OR) |
| Common | California Quail | Changes in surrounding habitat and succession. Seen only at Willamette site. | -0.2 |
|  | Chipping Sparrow | Regionally declining, vegetation succession. | -2.8 |
|  | Golden-crowned Kinglet | Regionally declining, changes to understory. | -3.4 |
|  | House Sparrow | Changes in surrounding habitat, vegetation succession. Seen only at Willamette site. | -1.9 |
|  | Nashville Warbler | Vegetation succession, changes to understory. Seen only at Oak woodland site. | -0.8 |
|  | Northern Rough-winged Swallow | Regionally declining, interannual changes in emergent insect levels. | -3.1 |
|  | Western Tanager | Sampling differences. We detected, but not visually. | 0.3 |
| Uncommon | Brewer's Blackbird | Regionally declining. We detected, but not during 2 hour survey period. | -2.7 |
|  | Band-tailed Pigeon | Sampling differences. We detected, but not visually. | -0.3 |
|  | Black-throated Gray Warbler | Sampling differences. We detected, but not visually. | -2.9 |
|  | Cassin's Vireo | Vegetation succession at Mixed Deciduous site. All other sites: We detected, but not during 2 hour survey period. | -0.9 |
|  | Common Nighthawk | Regionally declining, changes to surrounding habitat. | -1.0 |
|  | Hairy Woodpecker | Sampling differences. We detected, but not visually. | 0.3 |
|  | House Wren | Vegetation succession, closure of canopy, and changes to understory. Regionally declining. Seen only at Oak woodland site. | -3.4 |
|  | MacGillivray's Warbler | Widespread regional decline. Changes to understory. | -2.0 |
|  | Northern Bobwhite | Introduced species, regionally declining. Changes in surrounding habitat. | -6.6 |
|  | Olive-sided Flycatcher | Regionally declining, changes to canopy layer, vegetation succession | -3.1 |
|  | Ruffed Grouse | Changes to understory layer, closure of canopy at Coniferous site. | 1.3 |
|  | Townsend's Warbler | Suspected late migrants. | -0.6 |
|  | White-crowned Sparrow | Changes to understory layer, vegetation growth, and closure of canopy at Coniferous site. | -3.7 |
|  | Western Bluebird | Changes to understory layer, vegetation growth, and closure of canopy at Coniferous site. | 1.3 |
| Rare | American Bittern | Sampling differences. We detected, but not visually. | -3.0 |
|  | American Kestrel | Regionally declining, changes in surrounding habitat. | -1.4 |
|  | Common Merganser | Sampling differences. We detected, but not visually. | -0.9 |
|  | Fox Sparrow | Species likely misidentified (probably SOSP). | -0.2 |
|  | Gray Jay | We detected, but not during 2 hour survey period. | 1.1 |
|  | Pine Siskin | Regionally declining. Interannual differences in resource availibility and resulting distribution shifts. | -5.2 |
|  | Pileated Woodpecker | We detected, but not during 2 hour survey period. | 1.5 |
|  | Ring-necked Pheasant | Introduced species, regionally declining. Changes in surrounding habitat. | -3.2 |
|  | Sora | We detected, but not visually and not during 2 hour survey period. Eddy made efforts to flush secretive birds. | -0.8 |
|  | Unid. Empidonax Flycatcher | We was able to identify all Empidonax sp. to the species level. | -- |
|  | Warbling Vireo | Sampling differences. We detected, but not visually. | 0.0 |
|  | Western Meadowlark | Urban development, vegetation succession, and changes to surrounding habitat. | -1.3 |
|  | Wilson's Snipe | Sampling differences. We detected, but not visually. | -1.4 |
|  | Yellow-breasted Chat | Area no longer grazed, succession and changes to surrounding vegetation. Seen only at Marsh site. | -0.9 |