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Chapter 1 : Klamath Basin - Wikipedia

A Selected Bibliography of Water Related Research in the Upper Klamath Basin, Oregon By Dorie L. Brownell and Mia R. Rinallo Abstract A bibliography containing selected references was compiled to assist local.

Page Share Cite Suggested Citation: Fishes of the Upper Klamath Basin. Causes of Decline and Strategies for Recovery. The National Academies Press. Most, or possibly all, of the native species that live in the upper basin are endemic to it. The distinctiveness of the upper basin and its fishes has been recognized since the first ichthyologists explored it in the late 19th century Cope, Gilbert, but the application of new kinds of genetic analysis to the fishes is revealing even more diversity and complexity than was previously known. Since the shortnose and Lost River suckers were listed as endangered species in 1983, a great deal of attention has been paid to their biology, especially in Upper Klamath Lake, whereas the rest of the species and the rest of the basin have received comparatively little attention. The other endemic fishes, some of which may be considered for listing in the future, interact with the endangered suckers and thus complicate management practices intended to benefit them. In addition, nonnative fishes, which are abundant in the basin, affect the endangered suckers. Failure to do this is likely to result in listing of additional species as threatened or endangered. Uplift and erosion have since caused the water in the region to flow at different times into the Great Basin to the east, into the Columbia River via the Snake River to the northwest, into the Sacramento River via the Pit River to the south, and into the lower Klamath River to the west. As the connections to large drainage basins shifted back and forth, fishes from each of the basins entered the upper Klamath basin Minckley et al. Species that persisted through periods of change, which included drought and volcanism, evolved into the endemic fauna of the upper Klamath basin Table 1. These fishes are adapted to the shallow lakes, meandering rivers, and climatic extremes of the upper Klamath basin. The present connection of the upper Klamath basin to the lower Klamath basin probably is fairly recent Pleistocene, less than 1. Connection of the upper and lower basins led to colonization of the upper basin by anadromous Chinook salmon, steelhead, and Pacific lampreys. Repeated isolation of anadromous fishes, which occurred when the connection between the two parts of the Klamath basin was broken, left behind resident populations that now differ from parent stocks such as rainbow trout and Klamath River lamprey. The lower basin contains mainly fast-flowing, cool-water rivers and streams that are ideally suited for anadromous fishes but inhospitable to fishes of the upper basin, which are adapted to lakes or warmer streams and rivers of lower gradient. Thus, the two basins have remarkably different fishes. The absence of major physical barriers to movement of fish before installation of dams explains the former use of the upper basin by anadromous fishes and the apparent occasional entry into the upper basin of the Klamath smallscale sucker, which is abundant in the lower basin. Only five families of fishes Petromyzontidae, Cyprinidae, Catostomidae, Salmonidae, and Cottidae are native to the upper basin, and the species in these families have many unusual adaptations to the environment of the basin. The lampreys and suckers of the upper basin show some interbreeding hybridization among species.

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Chapter 2 : Sediment Fingerprinting in the Upper Klamath Basin

A bibliography containing selected references was compiled to assist local, State, and Federal agencies that have ongoing water-related research interests in the Upper Klamath Basin. The report has two parts. Part 1 is a list of bibliographic citations alphabetized by author, and Part 2 is a subject index that references bibliographic entries.

Klamath County History Books and Publications Article Content The following are books and reports written during the past 50 years that deal primarily with Klamath County history or communities in Klamath County. If you have additional books to suggest, please complete this form. You may also use the [PDF] form. This listing is merely to inform people of some of the available history books. It is not an endorsement of any or all of the publications.

Air National Guard, A historic context statement that reviews the history and structures of the airbase. State Historic Preservation Office, A brief survey of structures for potential listing on the National Register of Historic Places. Bureau of Land Management, The major themes and personalities of this area, which became the first grazing district under the Taylor Grazing Act, are discussed. Railroad Logging in the Klamath Country. Maps, illustrations, photographs, footnotes, bibliography, glossary, index. A well-written and researched technical history of railroad logging in Klamath County in the late 19th and early 20th centuries. The volume opens with a general history of county timber boom and railroad development followed by individual chapters dedicated to the history of a particular logging company. Maps, photos, notes, index. A historic context of the Klamath Basin for evaluating the significance of sites and structures in the area. Klamath County Museum, A biography of the life and work of female photographer Maud Baldwin, " , who photographed the people and places of Klamath County. The book is most useful for the many images it contains. Pages from the Past. Klamath County Research Paper No. A brief history of several important persons, places, and events in Klamath County. Each topic is contained in its own chapter, and not necessarily related to the others. Streetcars, the Klamath Mission, the town of Pokegama, stage service to Spring Creek, and other topics. Photographs, photographic index, bibliography. A biography of George T. Baldwin, a successful Klamath Falls businessman and community leader from his birth in Missouri in until Although lacking footnotes, the author speaks credibly about his subject. A brief history of potato farming in the Klamath Basin, including in depth discussions of the development and techniques of the industry based on oral interviews, local newspaper articles, and primary source material. Photos, illustrations, endnotes, appendixes, bibliography. A history of northern Klamath County during the white settlement period through the early 20th century. Chapters are organized geographically by section, township and range and focus on the families and their homesteads in each particular location. General chapters include local lore and stories, sawmills, the Forest Service, railroads, and a general chapter on other topics of interest. Much of the material is based on oral histories and written correspondence; however, the bibliography includes many primary resources, making this a good introductory resource. Maps, graphs, charts, notes, photographs. Frontier Stories of the Klamath Country. An eclectic history of the Klamath region. While providing fairly detailed information on some topics, the story presented is not comprehensive and the reliance on oral histories undermines the books authority. Klamath County Historical Society. The History of Klamath County Oregon. Taylor Publishing Company, The majority of the value is dedicated to family histories, based on oral histories, which are arranged alphabetically by family name. Although lacking footnotes or a bibliography, the volume speaks authoritatively about its subject matter. Shaw Historical Library, Volume 16 of its periodic journal. Articles and photographs about logging and timber processing in the Klamath Basin from the mid to mid centuries. Shaw Historical Library, Service and Sacrifice: Volume 17 of its periodic journal. Articles, reminiscences, photographs and oral history about 20th century life in Klamath County. Shaw Historical Library, Sheep Trails: Volume 18 of its periodic journal. Eighteen scholarly articles and reminiscences of the sheep ranching industry in southern Oregon and northern Nevada beginning in the late 19th century. Reprinted from the Herald and News, A series or reprinted newspaper articles focusing on important aspects of Klamath

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County, and Klamath Falls history. Topics include settlement, first pioneers, industry, local historical organizations and events, and important historic events. Articles are well-written, but lack references and rely heavily on oral histories and first-person accounts. Rural Klamath County, Oregon. Ward Tonsfeldt Consulting, A survey of potential above-ground sites for listing on the National Register. Winema National Forest, Part One pages. An evaluation of structures at 10 sites in the Winema National Forest for potential inclusion on the National Register of Historic Places, and recommendations for their management. This examines the written and landscape record for roads that are today Highways 62, 66 and in Klamath and Jackson counties. This was prepared by students at Portland State University.

Chapter 3 : Klamath Basin Hydroelectric Project

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Chapter 4 : Upper Klamath Basin Groundwater Studies

*A Selected Bibliography of Water-Related Research in the Upper Klamath Basin, Oregon: Usgs Open-File Report [Dorie L. Brownell, Mia R. Rinaldo] on racedaydvl.com *FREE* shipping on qualifying offers.*