

Steven K. Albert

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PROFESSIONAL EXPERIENCE

- 2014 – pres. Assistant Director for Demographic Monitoring Programs,
The Institute for Bird Populations, Point Reyes Station, CA
- 2003 – 2014 Senior Scientist / Project Manager, Parametrix, Albuquerque, NM
- 2006 – 2013 (Intermittent) Biologist, Southern Sierra Research Station, Mexico, Guatemala,
Costa Rica, Honduras
- 1992 – 2003 Director, Pueblo of Zuni Tribal Fish and Wildlife Department, Zuni, NM
- 1996 – 2001 Adjunct Faculty, Prescott College, Arizona
- 1990 – 1992 Research Associate, the University of Arizona, Tucson
- 1983 – 1992 Term positions, U.S. Fish and Wildlife Service, Alaska; Bureau of Land
Management, Oregon; Oregon State Univ., National Park Service, Hawaii

EDUCATION

- M.S. Wildlife and Fisheries Science, University of Arizona
B.A. English and American Literature, Colby College, Waterville, Maine
B.A. Spanish, Colby College, Waterville, Maine

PROFESSIONAL ASSOCIATIONS

- U.S. North American Bird Conservation Initiative Committee member; International,
Legislative & Policy, and State of the Birds subcommittees, 2016-present
Western Bird Banding Association, at-large board member, 2017-present
Third Millennium Alliance, Ecuador, advisory board member, 2017-present
Partners in Flight, Western Working Group; International subcommittee, 2015-present
The Wildlife Society, New Mexico Chapter, President (1998-99), Board member (1997-2000)
The Trust for Public Land, New Mexico Chapter, Advisory Board, 1996-2001
USDA Natural Resources Conservation Service, NM State Technical Committee, 1995-2003

LANGUAGES

Native English Speaker
Spanish, ILR Level 4 – Full Professional Proficiency
Portuguese, ILR Level 2
French, ILR Level 2

CERTIFICATIONS

Certified Wildlife Biologist, The Wildlife Society
Bird bander (sub-permittee under 22423-AKS)
Endangered Species survey permitted for: Southwestern Willow Flycatcher, Mexican Spotted Owl, Piping Plover, Northern Aplomado Falcon, Interior Least Tern (TE819477-0)

AWARDS

Harvard University Honoring Nations High Honors, awarded to the Zuni Eagle Sanctuary
Dedalo Minosse International Design Prize, awarded to the Zuni Eagle Sanctuary
Excellence in Design, American Institute for Architects, awarded to the Zuni Eagle Sanctuary
Partners in Conservation Medallion, Rocky Mountain Elk Foundation
National Wild Turkey Fed., Past-president's Pin for contributions to wild turkey conservation
Award-winning wildlife photographer

GRANTS

More than \$25 million in grants and proposals received. Grantors include the U.S. and state governments, and non-profit organizations.

MANUSCRIPT REVIEW

Ornitología Neotropical
The Wildlife Society Bulletin
Southwestern Naturalist
Environmental Practice
Ecological Restoration

PEER-REVIEWED PUBLICATIONS

Albert, S., K. Ruegg, and R.B. Siegel. 2018. El uso de marcadores intrínsecos y extrínsecos para enlazar poblaciones de aves a través de las Americas [Use of intrinsic and extrinsic markers to link bird populations across the Americas]. *Zeledonia* 22:8-20.

Saracco, J., S. Fettig, G. San Miguel, D. Mehlman, and S. Albert. 2018. Modeling demographic responses of birds to drought and fire: a community-level approach. *Ecological Applications* 0:1-9.

Albert, S.K., D.F. DeSante, D.R. Kaschube, and J.F. Saracco. 2016. MAPS (Monitoring Avian Productivity and Survivorship) data provide inferences on demographic drivers of population trends for 158 species of North American landbirds. *North American Bird Bander* 41:133-140.

Albert, S., D. DeSante, R. Siegel, D. Kaschube, and J. Saracco. 2016. Monitoring landbirds in national parks: understanding populations, migratory connectivity, and climate change. Pages 11-17 in: S. Weber, ed. *Engagement, Education, and Expectations—The Future of Parks and Protected Areas: Proceedings of the George Wright Society Conference on Parks, Protected Areas, and Cultural Sites*.

Ortiz-Pulido, R., J.L. Alcántara-Carbajal, H. de la Cueva, J. Martínez-Gómez, P. Escalante Pliego, S.M. de la Parra Martínez, P. Feria, y S. Albert. 2016. Conservación de aves en México: una instantánea del año 2015. *Huitzil* 17:234-238.

Albert, S. 2007. Two nations, united. Writers on the Range essay published by *High Country News* and syndicated in up to 70 newspapers.

Albert, S. 2007. These are the good old days. Writers on the Range essay published by *High Country News* and syndicated in up to 70 newspapers.

Albert, S. 2007. Peak baggers, and how to avoid them. Writers on the Range essay published by *High Country News* and syndicated in up to 70 newspapers.

Albert, S. 2006. Are we there yet? Writers on the Range essay published by *High Country News* and syndicated in up to 70 newspapers.

Albert, S. 2006. Subdivide and conquer. Writers on the Range essay published by *High Country News* and syndicated in up to 70 newspapers.

Albert, S., and E. Wemytewa. 2004. Revival of Zuni eagle husbandry in a modern context. *Environmental Practice* 6:240-246.

Albert, S., C. Ramotnik, and G. Schmitt. 2004. Collared peccary range expansion in northwest New Mexico. *Southwestern Naturalist* 49: 524-528.

Albert, S. N. Luna, R. Jensen, and L. Livingston. 2004. Restoring biodiversity to piñon-juniper woodlands. *Ecological Restoration* 22:18-23.

Albert, S. 2003. American Indian Perspectives on the Endangered Species Act. *Buffalo Environmental Law Journal* 9:175-188.

Albert, S. 2002. Tribal perspectives on Southwestern Willow Flycatcher management and the Endangered Species Act. Pages N1-N14 in: Southwestern Willow Flycatcher recovery plan. U.S. Fish and Wildlife Service, Albuquerque, NM.

Albert, S. and T. Trimble. 2000. Beavers as partners in riparian restoration. *Ecological Restoration* 18:87-92.

Albert, S. 2000. Zuni Indian use of parrot and macaw feathers. *Psittascene* 12:7-12.

Albert, S., A. Chopito, and N. Luna. 1995. Wildlife use of thinned piñon-juniper plots. In: Desired future conditions for piñon-juniper ecosystems. USDA Forest Service General Technical Report RM-258.

Miller, R. and S. Albert. 1993. Zuni cultural relationships to piñon-juniper woodlands. In: Managing piñon-juniper ecosystems for sustainability and social needs. USDA Forest Service General Technical Report RM-236.

Albert, S. and P. Krausman. 1993. Desert mule deer and forage resources in Southwestern Arizona. *Southwestern Naturalist* 22:18-23.

SELECTED TECHNICAL REPORTS & CONF. PROCEEDINGS

DeSante, D.F., K.M. Burton, P. Velez, D. D. Kaschube, and S. Albert. 2018. MAPS Manual 2018 protocol: instructions for the establishment and operation of constant-effort bird-banding stations as part of the Monitoring Avian Productivity and Survivorship (MAPS) Program. The Institute for Bird Populations, Point Reyes Station, CA.

Albert, S., C. Ray, and L. Schofield. 2017. Fort Bragg landbird monitoring program: report for the 2017 field season. The Institute for Bird Populations, Point Reyes Station, CA.

Albert, S., D. Kaschube, and R. Taylor. 2017. The 2016 annual report of the Monitoring Avian Productivity and Survivorship (MAPS) Program on Fort Bragg, North Carolina. The Institute for Bird Populations, Point Reyes Station, CA.

Albert, S., and J.P. Kelly. 2016. A survey of daily winter Tomales Bay, CA waterbird immigration and emigration. Audubon Canyon Ranch Technical Report 89-12-7. Audubon Cypress Grove Research Center, Marshall, CA.

M. Grabau, C. McKenna, and S. Albert. 2014. Lower Colorado River Multi-Species Conservation Plan, long-term vegetation monitoring report. Prepared for the U.S. Bureau of Reclamation by Geosystems Analysis and Parametrix, Inc., Albuquerque, NM.

Albert, S., C. McKenna, E. Kalosky, and L. Tear. 2014. Range vegetation inventory for the Bennett Freeze area of the Western Navajo Nation. Prepared for the U.S. Bureau of Indian Affairs by Parametrix, Inc., Albuquerque, NM.

Caplan, T., K. Halsey, J. Koloszar, C. McKenna, and S. Albert. 2013. Biotic functional assessments of five Middle Rio Grande restoration sites. Prepared for the U.S. Army Corps of Engineers by Parametrix, Inc. and GeoSystems Analysis, Albuquerque, NM.

Caplan, T., K. Halsey, J. Koloszar, C. McKenna, S. Albert, and M. Marcus. 2012. Functional habitat assessment for the federally endangered Southwestern Willow Flycatcher and Rio Grande Silvery Minnow on the Middle Rio Grande and Chama Rivers. Prepared for the U.S. Army Corps of Engineers by Parametrix, Inc., Albuquerque, NM.

Albert, S., T. Caplan, C. McKenna, and A. Radil. 2013. Integrated resource management plan for the Pueblo of Zia Indian Tribe. Prepared for the U.S. Bureau of Indian Affairs by Parametrix, Inc., Albuquerque, NM.

Albert, S., and S. Kelley. 2012. Ethnobotany, ethnozoology, and Zuni cultural affiliation in northern Arizona and southern Utah in the project area of the proposed Lake Powell Pipeline. Prepared for the U.S. Bureau of Reclamation by Parametrix, Inc., Albuquerque, NM.

Albert, S. and R. June. 2012. Leaving something behind: range management project successes on the Navajo Nation. *Proceedings of the 2012 National Rangelands Conference*, Albuquerque, NM.

Albert, S., C. McKenna, J. Koloszar, and L. Tear. 2012. Vegetation and soil inventory for the Eastern Navajo Nation. Prepared for the Bureau of Indian Affairs by Parametrix, Inc., Albuquerque, NM.

Caplan, T., M. Harvey, S. Albert and M. Marcus. 2011. Restoration analysis and recommendations for the Velarde Reach of the Middle Rio Grande, NM. Prepared for the Middle Rio Grande Endangered Species Collaborative Program by Parametrix, Inc., Albuquerque, New Mexico.

Albert, S., B. Kleindl, and J. O'Brien. 2008. Erosion assessment for Taos Pueblo in the aftermath of the Palo Encebado Fire. Prepared for the Pueblo of Taos and the USDA Forest Service by Parametrix, Inc., Albuquerque, NM.

O'Brien, J., D. Wolf, and S. Albert. 2008. Flood hazard study for the Pueblo of Taos, New Mexico. Prepared for the Pueblo of Taos and the New Mexico Water Trust Board by Parametrix, Inc., Albuquerque, NM.

C. Colwell-Chanthaphonh, T.J. Ferguson, and S. Albert. 2007. Hopi cultural and natural resources report for the Navajo Transmission Project. Prepared for the Hopi Tribe by Parametrix, Inc., Albuquerque, NM.

Albert S. and C. McKenna. 2006. Planning and monitoring restoration projects. *Proceeding of the 59th Annual Meeting of the Society of Weed Science*, Reno, NV.

Albert, S., C. McKenna, and L. Tear. 2005. Vegetation and infrastructure survey for the Pueblos of Acoma, Isleta, and Zia with recommendations for sustainable grazing practices, (Vols. I, II, and III). Prepared for the U.S. Bureau of Indian Affairs by Parametrix, Inc., Albuquerque, NM.

Albert, S. and E. Wemytewa. 2000. A tribal approach to eagle husbandry. *Proceedings of the 10th annual conference of the Society for Applied Anthropology*, Nashville, TN.

Albert, S. 2000. The beaver and the flycatcher. *Endangered Species Bulletin* 25:16-17.

Albert, S. 1999. Endangered fish management at the Pueblo of Zuni. *Endangered Species Bulletin* 24:14-15.

Albert, S. 1997. Cuatro elementos en integrando el desarrollo sustentable en una cultura indígena. *Proceedings of the conference on indigenous communities and development*. Chihuahua, Mexico.

Albert, S. 1994. Zuni use of natural resources in the Grand Canyon. Prepared for the U.S. Bureau of Reclamation by the Zuni Fish and Wildlife Department, Zuni, NM.

Albert, S. 1992. Science and technology for sustainable development. In: The Zuni resource development plan: a program of action for sustainable development. J. Enote, S.K. Albert, and K. Webb, editors. Publication of the Zuni Department of Natural Resources, Zuni, NM.