

Digital Gazetteer Research & Practice Workshop: Candidate Participant Resume

1PAUL M. VEISZE

GIS Manager

California Governor's Office of Emergency Services

3650 Schriever Avenue

Mather, CA 95655

916-845-8542

ACCOMPLISHMENTS Chaired California Advisory Committee on Geographic Names, 2000-2002

Chaired national conference of federal, state, local agencies on geographic names, 2003

Chaired first statewide GIS conference for Department of Fish and Game, 2001

Co-Organized workshop on shoreline and marine boundaries, datums, and policy, 2005

Coordinated multi-agency grant proposal for coastal remote sensing, 2004

Founding Manager, Department of Fish and Game Marine Region GIS Program, 1999

Managed GIS and CERES catalog for California's first urban Conservancy, RMC, 2000

Coordinated first CERES marine data catalog (w/CSUMB and DFG MR), 1998

Integrated first GPS & video technology for airborne and seaborne DFG research, 2001

Prepared first documentation of California watershed boundaries to federal standards, 2004

Managed coastal watershed GIS databases via DFG and SWRCB interagency agreement, 1997

POSITIONS

Interim Working Group Chair, Homeland Security Data Model Committee, CA GIS Council

Research Manager II (GIS), CA OES, Mather, CA, February, 2006 – present

Research Manager I (GIS), CA Dept. Fish and Game, Sacramento, 1999 – 2006

Project Manager, OSPR Spill Response Internet Map System, SONS Drill, 2004

Director for State Government, California Geographic Information Assn., 2004-05

Fish and Game Representative, CMCC (State), FGC3 (Federal) & Regional GIS Councils

Project Manager, CRA Rivers & Mtns. Conservancy GIS, 2000 – 2002

Member, CA Resources Agency Advisory Committee on Geographic Names, 1994-2006

Advisor, CA Resources Agency Advisory Committee on Geographic Names, 2006-present

EDUCATION

Bachelor of Science, Renewable Natural Resources, University of California Davis, 1978

Master of Forestry, University of California Berkeley, 1985

Paul Veisze
Resume, continued

TEACHING

Instructor, California Department of Fish and Game, 1995-present
Adjunct Faculty Instructor, American River College, Sacramento, 1999-present
Teaching Associate, University of California Berkeley, 1982

CREDENTIALS

Commercial/Instrument Pilot, Airplane, Single/Multi-Engine 2285655, US DOT
Registered Professional Forester 2385, California Board of Forestry

SELECTED PAPERS

Veisze, P.M., N.M Wright, and R. Kvitek. 2002. Fish and Game Marine Region GIS developments. California and the World Ocean Conference 2002. Coastal Zone Foundation, Santa Barbara, CA.

Veisze, P.M. and K. Karpov. 2002. Geopositioning remotely operated vehicles for marine habitat research. *In Undersea with GIS*. D.J. Wright, Ed., ESRI Press, Redlands, CA.

Veisze, P.M., A.Kilgore, and M. Lampinen. 2001. Building a California kelp database using GIS. Proc. 2001 ESRI ARC/INFO Users Conference. San Diego, CA.

Veisze, P.M., K. Beardsley, J.M. Quinn, J. Viers, I. Oshima, and M. Byrne. 1997. California's experience with the US EPA River Reach File. Proc. 1997 ESRI ARC/INFO Users Conference. San Diego, CA.

Rogers, J.D. and P.M. Veisze. 1990. Logistics of emergency aerial photography: the San Francisco area (Loma Prieta) earthquake example. Proc. Protecting Natural Resources with Remote Sensing. USDA Forest Service Nationwide Forestry Applications Program. Tucson, AZ.

Veisze, P.M. 1985. A System for assessing wildland fire risk in residential subdivisions. Master of Forestry Professional Paper. University of California Berkeley.

Martin, R.E. and P.M. Veisze. 1985. Wildland fuel management plans for 29 Indian Rancherias. USDI Bureau of Indian Affairs, Central Calif. Agency, Sacramento. Contract J50-C1420 5563.

Range, P.R., P.M. Veisze, C. Beyer, and G. Zschaechner. 1982. Great Basin rate-of-spread study. Wildland fire research. USDI Bureau of Land Management, Nevada State Office, Reno.