

# Wagner & Bonsignore

Consulting Civil Engineers, A Corporation

Nicholas F. Bonsignore, P.E.  
Robert C. Wagner, P.E.  
Paula J. Whealen  
Henry S. Matsunaga

David H. Peterson, CEG, CHG  
David P. Lounsbury, P.E.  
David Houston, P.E.  
Vincent Maples, P.E.  
Patrick W. Ervin, P.E.  
Ryan E. Stolfus

James C. Hanson  
Consulting Civil Engineer  
A Corporation

## VINCENT M. MAPLES PROFESSIONAL RESUME

---

### REGISTRATION:

Civil Engineer, California (License No. 77279)

### EDUCATION:

B.S. Civil Engineering – California State University, Sacramento, CA - 2004

### EXPERIENCE:

Mr. Vincent Maples is a registered civil engineer with over 12 years of experience in water resources engineering. His specific areas of expertise include acquisition and administration of appropriative water rights pursuant to Title 23 of the California Code of Regulations, analysis of riparian water rights, and hydrologic analyses in connection with water availability studies and water storage and diversion projects. He has also worked on design and permitting for dam and levee improvement projects, and he has worked on development of roadway, grading, sewer, storm drain and potable water system plans for residential subdivisions and commercial developments.

### RECENT EXPERIENCE:

**Wagner & Bonsignore, Consulting Civil Engineers, A Corporation** - Sacramento, California  
Water Rights Specialist – September 2009 to Present

- Preparation of applications, petitions and supporting documentation to the State Water Resources Control Board for appropriation of water and/or changes to existing appropriative water rights pursuant to the California Code of Regulations, Title 23, Waters, and analysis of riparian rights.

- Interface with various public agencies including the Division Water Rights, California Department of Fish and Wildlife, Regional Water Quality Control Boards, National Marine Fisheries Services, and local agencies in connection with environmental review and water right processing. Coordinate sub-consultants for the preparation of environmental documents for compliance with the California Environmental Quality Act and Federal Endangered Species Act.
- Research and documentation in support of analyses for riparian and pre-1914 appropriate water right determinations.

**CONTINUING EDUCATION:**

“Overview of California Water Law and Policy”, UC Davis University Extension, May 2012.

“CEQA Update, Issues and Trends”, UC Davis University Extension, February 2013.

**ADDITIONAL CERTIFICATION:**

Qualified Storm Water Pollution Prevention Plan Developer/Practitioner (Certificate No. 20797)