

Resume and Work Experience Summary
For

Ernest E. Holt, P.E.

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- Professional Goal: To provide professional services to select clients by using experience gained as a Civil Engineer with the California Department of Transportation.
- Education: Bachelor of Science in Civil Engineering (Structural) earned from the University of Maine, June 1959.
- Professional License: Active State of California Civil Engineer License #C016546, issued in 1968. Current expiration date is June 30, 2007.
- Affiliations: Member of the Dispute Resolution Foundation since the year 2000.
- Recent Experience: October, 2006: Employed by Harris & Associates in a part time, on call basis to provide assistance in contract marketing for various Caltrans advertised contracts requesting contract management services.
- March 28 to April 23, 2006—employed by TRS Inc. in a part time, on-call basis to provide dispute resolution assistance at the new San Francisco/Oakland Bay Bridge (Self-Anchored Suspension portion.)
- August 2005 thru March 17, 2006—employed in an on-call basis by Moffatt & Nichol to provide: (a) expert witness services for contract mediation for the City of San Francisco construction project on the 4th St. Bridge, and (b) and dispute resolution consultation services for the new San Francisco/Oakland Bay Bridge (Skyway portion).
- May 2002 through December 2004--employed full time by Moffatt & Nichol /TYLin International, a Joint Venture as on-site Senior Construction Services Manager in charge of design-support units for the construction of the new San Francisco/Oakland Bay Bridge
- Employed from May 2001 thru March 22, 2003 on a part time basis by Jacobs Civil, Inc., as Senior Construction Manager. Duties included:
- Project Manager for a construct-ability study for Nevada DOT I-580 Interstate construction project.
 - Project Manager, Contra Costa County Transit Authority, Highway 4 Improvement Project in Pittsburg, CA.
 - Project Manager, highway construction projects under the San Mateo Transit Authority, on an on-call basis.

Current as of December 15, 2006

- Project Manager, feasibility study for the U.S. Army Corps of Engineers flood control bypass on Corte Madera Creek, Town of Ross, California.
- Construct-ability reviews for San Francisco's Muni Light Rail for seismic retrofit of the 3ed Street bascule bridge.

Active Dispute Resolution Board (DRB) Assignments as of December 15, 2006:

- Caltrans Contract 04-263704, Widen Rte 80, Cummings Skwy. to Rte. 4
- Caltrans Contract 04-1123K4, New Devil's Slide Bridge, Pacifica, CA
- Caltrans Contract 04-276004, Replace Petaluma Riv. Br. In Petaluma, CA
- Caltrans Contract 04-130524, New Mtce. Station in San Leandro, CA
- Caltrans Contract 04-245414, Widen Rte. 101 thru Santa Rosa,
- Caltrans Contract 04-263904, Widen Steel Lane Br., Santa Rosa, CA
- Caltrans Contract 01-397514, Confusion Hill Bridges, Leggett, CA

Work Experience with the California DOT (Caltrans) from June 1959 to January 2000:

- December 1992 -January 2000: Assigned as Area Bridge Construction Manager for an 11-county area in northern and coastal California, including the San Francisco Bay Area.
 - At peak workload managed from 60 to 80 construction projects and a professional staff of 130 engineers and engineers-in-training, including 60 consultant-employed engineers.
 - Retired from active service January 2, 2000.
- November 1987-November 1992: Assigned as Office Engineer to the Chief of the Offices of Structure Construction in Sacramento at the Engineering Service Center.
 - Responsibilities included statewide hiring, *staff training supervisor for a 900-person engineering unit*, managing a 21-person office staff, writing and managing consultant management contracts for statewide construction inspection activities.
- December 1977-1987: Assignments as a Senior Bridge Construction Engineer in District 04.
 - Senior Resident Engineer for the completion of the Rte. 280/680/101 Interchange in San Jose.
 - Training assignment as Instructor for the Resident Engineer's Academy at Jackson for three seasons.
 - Promoted to Supervising Bridge Engineer in November 1987.
- November 1972-November 1977: Training assignments in Sacramento HQ as acting Senior Transportation Engineer.
 - Development of the Construction Engineering Management System, the development of the Pavement Management System and the California Pavement Condition Surveys.
 - Assignment as Training Director and Training Instructor for the Maintenance Academy at Kingvale, CA.
 - Training assignment as Maintenance Superintendent II in District 04.
- June 1959 - April 1968: Entry level assignments in construction and design throughout Northern California.
 - Promotion to journeyman position of Associate Bridge Engineer in 1968.
 - Includes 2 years active duty with the U.S. Army Engineers in the Cold Region Research Detachment in Greenland, Washington D.C. and New Hampshire.

Current as of December 15, 2006

Additional Training: Successfully completed DRB Foundation-sponsored training Dispute Review Administration and Practice Workshops and Dispute Review Board Chairing Workshops in October 2000, March 2004, April 2005, and the Administration and Practice Workshop April 2006.

Additional DRB Experience: As of December 15, 2006 have served on a total of 32 separate DRBs including the following clients: Caltrans; City of Fresno, and SANDAG (San Diego Light Rail.)

Other Information: Reasonably computer-literate and has working knowledge of MS Excel, MS Word, and PowerPoint.
