

William B. Baker
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- **Civil Engineer**
- **Arbitrator/Mediator**
- **Dispute Resolution Board Member**
- **Consultant to Construction Industry**

Experience

Forty five years' experience as arbitrator, mediator, and service on dispute resolution boards in the construction industry, and more than forty years' experience in construction management, budgeting, planning and negotiation.

Alternative Dispute Resolution – Construction Industry

Arbitrator and mediator in the construction industry for forty five years with several hundred arbitrations and mediations, and service on more than 150 Dispute Resolution Boards.

- Member, American Arbitration Association (AAA) Construction Master Arbitrator Roster
- Member, AAA Construction Large Complex Case Panel
- Member, AAA Panel of Arbitrators
- Member, AAA Panel of Mediators
- Member, AAA Partnering Facilitators Panel
- Member, AAA Dispute Resolution Board Panel
- Arbitrator of the Year for the (AAA) San Francisco Region in 1982
- DRBF Matthews Award For Excellence in Dispute Boards 2007
- Co-Author DRBF Dispute Resolution Board Manual
- Dispute Resolution Board Member and Chair (listing attached)

Frequent lecturer on arbitration, mediation and ADR techniques, including service as faculty for the AAA and lecturer at the University of California Graduate School of Business, Boalt School of Law and Golden Gate University School of Law.

Alternative Dispute Resolution Training

- AAA Construction Arbitrator Training
- AAA Construction Mediator Training
- AAA Advanced Arbitrator Training
- AAA Large Complex Case Panel Chair Training
- Faculty, AAA National Construction Arbitrator Training Basic and Advanced and AAA National Construction Mediator Training.
- Faculty, Dispute Resolution Board Basic and Chair Training

As Vice President of the nine-campus University of California System, Responsible for negotiation of multi-billion dollar operating and capital budgets and governmental relations at state and federal levels. Responsible for oversight of annual \$1.5 billion (current dollars) construction program for nine campus system. Projects included laboratories, office buildings, bio-medical facilities, hospitals, libraries, auditoria, concert halls, seismic retrofit, ADA compliance, utility systems and tunnels, roads, bridges, parking structures, site development and landscaping. Responsibilities also included architect, engineer and master planning professional service contracts.

As Resident Engineer for the State Department of Public Works, responsible in the field for the oversight of reconstruction of the San Francisco-Oakland Bay Bridge. Project included prestressed and reinforced concrete, structural steel, tunnel work, highway and transit work including rail removal, earthwork, concrete and asphalt paving.

As Consulting Engineer (concurrent practice) projects included structural design of commercial buildings, multiple and single family residential, office buildings, churches, and shopping centers. Also included structural inspections of residential and commercial buildings, including foundations, framing, earthquake resistance and soils engineering.

Employment History

1997 – Present	Arbitrator/Mediator/Dispute Resolution Boards
1983-97	Vice President – University of California nine-campus system (Berkeley, Davis, Irvine, UCLA, Riverside, San Diego, San Francisco, Santa Barbara, Santa Cruz) Retired 1997
1978-83	Assistant Vice President – Budget, Planning and Construction, University of California System
1974-78	Director – Capital Planning and Construction – University of California System

1964-74 **Construction Engineer** – University of California System

1958-64 **Resident Engineer** – Department of Public Works – State of California

Concurrent Consulting Practices

1968 – Present **Arbitrator/Mediator**, Dispute Resolution Boards

1970-86 **Principal**, William B. Baker, Consulting Engineer

1962-72 **Partner**, Engineering and Design Associates

Professional Licenses

Licensed Civil Engineer, California
Certificate No. 13127

Professional Associations

- American Arbitration Association (Director)
- National Dispute Avoidance and Resolution Task Force (Director)
- National Association of Owners and Developers (Director)
- California Council on Science and Technology (Director)
- Dispute Resolution Board Foundation (Director & President)
- American Society of Civil Engineers (Fellow)

Education

University of California at Berkeley (BS, Civil Engineering – 1958)

Harvard University (Management Program – 1972)

WILLIAM B. BAKER

DISPUTE RESOLUTION BOARD EXPERIENCE

Golden Gate Bridge Seismic Retrofit:

DRB Member

(\$60 Million)

State Highway 37 Sonoma Creek Bridge: (\$30 Million)	<u>DRB Chair</u>
State Highway 87 San Jose Extension: (\$30 Million)	<u>DRB Chair</u>
San Francisco-Oakland Bay Bridge Seismic Retrofit: (\$10 Million)	<u>DRB Chair</u>
Interstate Highway 80 New Carquinez Bridge: (\$240 Million)	<u>DRB Chair</u>
Interstate Highway 80 Carquinez/Crockett Interchange: (\$60 Million)	<u>DRB Chair</u>
Boston Artery/Tunnel Airport Interchange: (\$100 Million)	DRB Member
Boston Artery/Tunnel Ventilation Building: (\$30 Million)	DRB Member
Boston Artery/Tunnel Westside Tunnel/Interchange: (\$190 Million)	DRB Member
Sacramento Light Rail Station Construction: (\$10 Million)	DRB Member
City of San Jose Golf Course:	DRB Member

(\$15 Million)

Boston Artery/Tunnel Electric Road Guidance Systems: DRB Chair

(\$100 Million)

Santa Clara Water District Water Treatment Plant: DRB Member

(\$40 Million)

Napa County Maxwell Bridge: DRB Chair

(\$40 Million)

Gladstone Institute Research Laboratory San Francisco: DRB Chair

(\$75 Million)

State Highway 101 Widening San Mateo County: DRB Chair

(\$28 Million)

State Highway 101 87 Extension San Jose: DRB Chair

(\$22 Million)

Sacramento Light Rail Extension, DRB Chair

Station Construction Package D

(\$18 Million)

State Highway 4 Widening Pittsburg: DRB Chair

(\$20 Million)

UC Merced Science and Engineering Building: DRB Chair
(\$55 Million)

UC Merced Housing and Dining Project: DRB Chair
(\$28 Million)

UC Merced Infrastructure Project: DRB Chair
(\$65 Million)

UC Merced Classroom and Office Building: DRB Chair
(\$21 Million)

UC Merced Library and Information Technology Center: DRB Chair
(\$37 Million)

Sacramento Light Rail Extension,
Station Construction Package F DRB Chair
(\$10 Million)

San Francisco-Oakland Bay Bridge Bypass Structure DRB Chair
(\$475 Million)

Interstate Highway 80 Carquinez 1927 Bridge Demolition: DRB Chair
(\$30 Million)

San Francisco-Oakland Bay Bridge Fender Replacement: DRB Chair
(\$6 Million)

Interstate Highway 880-Mission Interchange:
(\$80 Million) DRB Chair

State Highway 99 Widening-Merced
(\$70 Million) DRB Chair

State Highway 1-Devil's Slide Bridge
(\$36 Million) DRB Chair

Interstate Highway 80 Widening-
Cummings Skyway
(\$19 Million) DRB Chair

State Highway 99 Widening-Livingston
(\$25 Million) DRB Chair

Interstate Highway 680 Widening-Danville
(\$15 Million) DRB Member

Skilled Nursing Facility-County of San Diego
(\$100 Million) DRB Chair

State Highway 128-Russian river Bridge
(\$26 Million) DRB Chair

State Highway 101-Overlay
(\$14 Million) DRB Chair

Richmond San Rafael Bridge Paving
(\$20 Million) DRB Chair

Interstate Highway 205-Tracy Widening
(\$78 Million) DRB Chair

Interstate Highway 238/580/880-238 Widening
(\$106 Million) DRB Chair

City of San Francisco
Laguna Honda Hospital Replacement
(\$390 Million) DRB Chair

Interstate Highway 205/5-Lathrop Interchange
(\$13 Million) DRB Member

State Highway 49-Auburn Widening
(\$7.5 Million) DRB Member

State Highway 84-Livermore Widening
(\$23 Million) DRB Chair

San Jose Airport Improvement Project
(\$705 Million) DRB Member

San Jose Airport North Concourse Project (\$140 Million)	DRB Member
Highway 101-Milbrae Improvements (\$130 Million)	<u>DRB Chair</u>
Highway 50-Placerville Improvements (\$18 Million)	DRB Member
Highway 20-Lake County Improvements (\$10 Million)	<u>DRB Chair</u>
Fremont-Washington Hospital (\$12 Million)	<u>DRB Chair</u>
Highway 59-Merced River Bridge (\$8 Million)	<u>DRA Chair</u>
Highway 880/92 Interchange (\$157 Million)	<u>DRB Chair</u>
Interstate 80/Highway 12 Interchange (\$7 Million)	<u>DRA Chair</u>
Highway 680-Benicia Bridge Improvements (\$44 Million)	<u>DRB Chair</u>

Interstate 580-Reno Nevada (\$430 Million)	<u>DRB Chair</u>
Interstate 5/Highway 50 Improvements (\$38 Million)	<u>DRB Chair</u>
Highway 84-Newark Improvements (\$8 Million)	<u>DRA Chair</u>
Highway 99-Ceres Whitmore Overcrossing (\$ 18 Million)	DRB Member
Maintenance Facility-Escondido (\$ 5 Million)	<u>DRA Chair</u>
Interstate 80 Hilltop Overcrossing (\$4.7 Million)	<u>DRA Chair</u>
Interstate 5 Highway Improvements-Santa Clarita (\$ 5 Million)	<u>DRA Chair</u>
McCarran International Airport-Las Vegas (\$ 1.2 Billion)	<u>DRB Chair</u>
Highway 50 Eldorado Hills-HOV Lanes (\$ 34 Million)	DRB Member

Highway 5 Corning-Bridge Replacement (\$ 26 Million)	<u>DRB Chair</u>
Highway 101-Windsor HOV Lanes (\$ 84 Million)	<u>DRB Chair</u>
Phoenix Children's Hospital (\$ 350 Million)	<u>DRB Chair</u>
Highway 80 Fairfield Overlay (\$ 15 Million)	<u>DRB Chair</u>
Highway 12 Widening-Solano County (\$ 20 Million)	<u>DRB Chair</u>
Highway 680/237 Widening (\$ 33 Million)	<u>DRB Chair</u>
Highway 50 Harbor Blvd. Sacramento (\$ 16 Million)	DRB Member
Highway 5 Red Bluff (\$ 35 Million)	DRB Member
Alameda Siphon SF Water (\$ 35 Million)	<u>DRB Chair</u>

Roselle Crossover Improvements SF Water (\$ 3 Million)	<u>DRA Chair</u>
Highway 880 High Street Bridge Replacement (\$65 Million)	<u>DRB Chair</u>
Bethel Island Bridge Replacement (\$10 Million)	<u>DRB Chair</u>
Doyle Drive Replacement San Francisco (\$ 84 Million)	<u>DRB Chair</u>
Highway 1 Watsonville (\$12 Million)	DRB Member
Highway 50 Missouri Flat Placerville (\$26 Million)	DRB Member
Pulgas Reservoir SF Water (\$12 Million)	<u>DRA Chair</u>
Highway 80 Widening Rodeo (\$24 Million)	DRB Member
Highway 116 Realignment Sonoma County (\$12 Million)	<u>DRB Chair</u>
Highway 80 Davis	<u>DRB Chair</u>

(\$13 million)

Highway 280 Metering Ramps

DRA Chair

(\$2 Million)

Highway 238 Overlay

DRB Member

(\$12 Million)

SF Water Sunol Valley Water Treatment Plant

DRB Member

(\$100 Million)

Santa Clara Valley Water District

Flood Protection and Restoration Project

DRB Chair

(\$30 Million)

Antioch Bridge Seismic Retrofit

DRB Chair

(\$44 Million)

Highway 99 Fresno

DRB Member

(\$16 Million)

Highway 5 Overlay Sacramento

DRB Member

(\$10 Million)

Foresthill Bridge Placer County

DRB Member

(\$60 Million)

Highway 680 Pavement Replacement Contra Costa County (\$55 Million)	DRB Member
Highway Interchange Coachella (\$6 Million)	<u>DRA Chair</u>
Highway 880 Pavement Replacement (\$5 Million)	<u>DRA Chair</u>
Highway 20 Lake County (\$3 Million)	<u>DRA Chair</u>
SF Water Calaveras Dam Replacement (\$504 Million)	DRB Member
Highway 80 Sacramento-HOV Lanes (\$105 Million)	DRB Member
Highway 165 Los Banos (\$15 Million)	DRB Member
Highway 99 Chico (\$23 Million)	<u>DRB Chair</u>
Presidio Parkway Contract P-3 (\$270 Million)	<u>DRB Chair</u>

Highway 4 Antioch Roadway Widening (\$49 Million)	<u>DRB Chair</u>
El Dorado County Green Valley Road/ Tennessee Creek Bridge Replacement (\$3 Million)	DRB Member
Highway 101 Palo Alto/Mt. View (\$37 Million)	DRB Member
Highway 80 Citrus Heights (\$7 Million)	<u>DRA Chair</u>
Highway 70 Butte County (\$8 Million)	<u>DRA Chair</u>
Highway 5 Woodland (\$14 Million)	DRB Member
OARS Project 2 Columbus, Ohio (\$80 Million)	<u>DRB Chair</u>
Highway 50 Shingle Springs (\$7 Million)	<u>DRA Chair</u>
Highway 80 Truck Scales	<u>DRB Chair</u>

(\$46 Million)

Highway 50 Sacramento County

DRA Chair

(\$5 Million)

Highway 108 Sonora Bypass

DRB Member

(\$25 Million)

SF Water Cordillearas Pipeline Tunnel

DRA Chair

(\$5.6 Million)

Highway 12 Jamison Canyon

DRB Member

(\$25 Million)

SF Water Tesla Protection Portal

DRA Chair

(\$3 Million)

Highway 99 Merced

DRB Member

(\$74 Million)

Highway 1 Mendocino County

DRA Chair

(\$7 Million)

SFOBB Touchdown Project

DRB Member

(\$63 Million)

Highway 51 Sacramento County

DRA Chair

(\$6 Million)

Highway 50 El Dorado County Shingle Springs (\$10 Million)	DRB Member
Highway 65 Lincoln (\$19 Million)	DRB Member
Highway 80 Bike Lane (\$5 Million)	<u>DRA Chair</u>
Antioch A Street (\$53 Million)	<u>DRB Chair</u>
SF Water Habitat Project (\$6 Million)	<u>DRA Chair</u>
Highway 5/12 Lodi (\$10 Million)	DRB Member
Lathrop Interchange (\$24 Million)	<u>DRB Chair</u>
Novato Frontage Road Improvements (\$24 Million)	<u>DRB Chair</u>
Highway 50 El Dorado Hills HOV Lanes (\$15 Million)	DRB Member

Highway 101 Willits Bypass (\$140 Million)	DRB Member
SF Water Habitat Restoration Sheep Camp Creek (\$4 Million)	<u>DRA Chair</u>
Highway 680 Improvements Autopark Mall to 238 (\$5 Million)	<u>DRA Chair</u>
Highway 580 Livermore HOV Lanes (\$31 Million)	<u>DRB Chair</u>
Highway 580 Vasco to Highway 238 (\$6 Million)	<u>DRA Chair</u>
Highway 680 Crow Canyon to Sycamore (\$25 Million)	<u>DRB Chair</u>
SFOBB Demolition (\$138 Million)	<u>DRB Chair</u>
Highway 101 Petaluma Bridge Replacement (\$77 Million)	<u>DRB Chair</u>
Highway 101/116 Interchange (\$26 Million)	<u>DRB Chair</u>

Highway 101 Santa Rosa Airport Blvd (\$30 Million)	<u>DRB Chair</u>
Highway 12 Rio Vista (\$5 Million)	<u>DRA Chair</u>
SFOBB Maintenance Facility (\$34 Million)	DRB Member
Highway 216 Modesto (\$13 Million)	DRB Member
Transbay Transit Center San Francisco (\$300 Million)	<u>DRB Chair</u>
Highway 99/219 Interchange (\$26 Million)	DRB Member
Highway 580 Richmond Overlay (\$7 Million)	<u>DRA Chair</u>
California High Speed Rail Project (\$1.1 Billion)	DRB Member
Sonoma County Airport Runway (\$23 Million)	<u>DRB Chair</u>

Highway 12 Rio Vista Widening (\$7 Million)	<u>DRA Chair</u>
Highway 140/165 Merced County (\$5 Million)	<u>DRA Chair</u>
San Pedro Bridge Replacement Pacifica (\$7 Million)	<u>DRA Chair</u>
Highway 99 Modesto Pelandale Interchange (\$31 Million)	DRB Member
Highway 101 Millbrae (\$44 Million)	<u>DRB Chair</u>
SF Water Cherry Aquaduct	<u>DRA Chair</u>
Highway101/280 Barrier Rail Replacement (\$10 Million)	<u>DRB Chair</u>
San Mateo Bridge Rehabilitation Project (\$25 Million)	DRB Member
Highway 50 Natomas Overcrossing (\$5 Million)	<u>DRA Chair</u>
SFOBB Warehouse Project (\$14 Million)	<u>DRB Chair</u>

Highway 680 to 680/80 Overlay Project
(\$12 Million)

DRB Chair

Highway 99 Overlay Galt to Stockton
(\$20 Million)

DRB Member

Bridge Replacement Project City of Tracy
(\$32 Million)

DRB Member

Highway 140 Ferguson Slide
(@7 Million)

DRB Member

SFOBB Bridge Dismantling
(\$60 Million)

DRB Chair

June 4, 2015

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