

# DAVID KASHIFI

## SUMMARY

Over seventeen (17) years of industry experience. Proficient in the fields of cathodic protection, corrosion control, civil, and environmental engineering. Expertise in the field of cathodic protection (CP) systems design, proposals and sales, analysis, field-related testing, and report writing. Recognized as having the unique ability to successfully oversee turnkey engineering projects on both a small and large scale. Possess ability to effectively take on new roles and rapidly progress with minimal supervision. Exceptional at communicating with many diverse types of people from a wide range of disciplines. Excellent sales and public relation skills. Positive attitude and personality. Works well under pressure to meet deadlines in a timely manner. Future goals include obtaining NACE Corrosion Specialist certification and State of California PE Registration in Civil Engineering.

## RELEVANT PROJECT EXPERIENCE

### **South Tahoe Public Utility District, CA**

Supervised a pipe-to-soil survey of water and sewer transmission pipelines and related features, soil corrosivity study, water storage tank inspection, GPS survey and current requirement testing of dry well pump stations.

### **Fairfield-Suisun Sewer District, CA**

Conducted a survey of the cathodic protection systems for the main waste water treatment plant and force mains.

### **City of Livermore, CA**

Conducted an annual survey of the cathodic protection systems for the Greenville/ Vasco Water Main, Dalton Tank, Altamont Small tank, and Altamont Large Tank.

### **City of Napa, CA**

Conducted a pipe-to-soil survey of water main and domestic laterals, water main continuity testing, soil corrosivity study, physical pipe inspection, and GPS survey.

### **Kier and Wright, CA**

Conducted a Cathodic Protection System Checkout for the Solyndra Project in Fremont. This involved testing of the fire hydrants, valves, ductile iron risers and other related structures.

### **Central Contra Costa Sanitary District, Martinez, CA**

Assisted with the district-wide survey of cathodic protection systems including the main treatment plant, collections systems, pumping stations and force mains, and recycled water treatment facilities and transmission pipelines.



## EDUCATION

Bachelor of Science—  
Civil Engineering,  
Cal Poly State University, San Luis Obispo

## REGISTRATIONS & CERTIFICATIONS

- ▶ Level 4 NACE Cathodic Protection Specialist, #7355, 2002
- ▶ Corrosion & CP Design/Test/ Materials, Corpro, 1998
- ▶ EIT Certified

## EXPERIENCE

Sr. Project Engineer/Manager  
**JDH Corrosion Consultants, Inc.**  
Concord, CA  
2005 – Present

Sr. Project Engineer  
**CONCECO / MATCOR Engineering, Inc.**  
Concord, CA  
1999 - 2003

Project Engineer  
**Corpro Companies, Inc.**  
Hayward, CA  
1996 - 1999

Groundwater Resources Engineer  
**Alameda County Water District**  
Alameda, CA  
1995 - 1996

## TECHNICAL SOCIETIES

National Association of Corrosion Engineers  
(NACE)