



Abrams Associates Traffic Engineering, Inc.

Time with Company: With Abrams Associates for over 27 years

Education: B.S. Civil Engineering

Professional Experience: Stephen Abrams has over 27 years of experience in the fields of traffic engineering and transportation planning. He joined the firm in 1995, expanding their capabilities in the areas of computer applications and environmental review. He has proven himself to be one of the most capable in the industry, at handling sensitive political situations and is highly respected for his presentation skills, and his work as an expert witness on transportation planning issues. By successfully representing both private and public sector clients, on the most challenging traffic engineering and environmental review issues, Mr. Abrams has repeatedly proven his abilities and integrity. Below are three projects representative of Mr. Abrams' work:

Project: **Oakley Logistics Center**
Location: Oakley, California
Client: Northpoint Development
Role: Principal Traffic Engineer
Dates: October, 2018 – January, 2020
Contacts: Jed Momot, Chief Strategy Officer, (816) 384-2293
Address: 12977 Outer 40 Road, Suite 203
St. Louis, MO 63141

Abrams Associates successfully completed the EIR transportation impact analysis for the Oakley Logistics Center project. This project was located adjacent to the State Route 4 interchange with Wilbur Avenue and includes 1,985,000 square feet of industrial building space including a 150,000 square foot Amazon fulfillment center. Abrams Associates worked extensively with City staff to review the potential impacts to State Route 4 ramps, changes to the General Plan roadway network, and warrants for potential traffic signals and left turn lanes required for the project.

Project: **Richmond Traffic Engineering Services and Point Molate**
Location: Richmond, California
Client: City of Richmond
Role: Principal Traffic Engineer
Dates: April, 2019 – September, 2020
Contact: Lina Velasco, Community Development Director, (510) 620-6706
Address: 450 Civic Center Plaza
Richmond, CA 94804

Over the past 25 years Abrams Associates has completed provided extensive traffic engineering services in a range of different areas for the City of Richmond. In addition to designing traffic signals and preparing construction traffic control plans we recently represented the City on a controversial proposal for Point Molate. Abrams Associates was retained by the City of Richmond to complete the EIR transportation impact analysis and transportation demand management (TDM) plan for the recently approved Point Molate project that includes 600,000 sq. ft. of office, retail, and restaurants plus 1,260 single family homes and apartments, replacing the previously proposed casino project. Other recent transportation impact studies in Richmond include the John

Henry High School and the Making Waves Academy. Abrams Associates has also prepared traffic and parking studies for community facilities in Richmond such as the De Anza Community Center as well as retail, industrial, and housing developments throughout the City. Abrams Associates has typically contracted with the City of Richmond for traffic studies and environmental review on key development projects, working closely with the City Manager, the Planning Director, and the City Attorney's office.

Project: **Guenoc Valley Maha Resort Development**
Location: Lake County, California
Client: Lotusland Investment Group
Role: Principal Traffic Engineer
Dates: September, 2017 – July, 2020
Contacts: Kirsty Shelton, Entitlement Manager, (707) 692-6636
Address: One Embarcadero Center, Suite 730
San Francisco, CA 94111

Abrams Associates successfully completed the EIR transportation impact analysis for the recently approved Maha Resort Development located east of the Middletown community in Lake County. This project included five luxury hotels with a total of 850 hotel rooms plus 1,400 estate villas and 500 workforce housing units. In addition to completing the EIR transportation analysis the project also analysis of vehicle miles travelled (VMT) and the forecast effects of the proposed transportation demand management (TDM) program for the project. The work also included a detailed traffic safety study and recommended improvements covering the entire 10-mile length of Butts Canyon Road.

Transportation Planning

Mr. Abrams has extensive transportation and master planning experience. He prefers working on projects from the beginning design stages, so decisions on transportation facilities and improvements can be incorporated up front, instead of becoming mitigations. Selected examples of his many traffic planning studies include: *Bayshore Corridor Transit System Planning Study, SF Comprehensive Bicycle Plan, Gavilan Community College Master Plan, Lower Fillmore Revitalization Project Traffic and Parking Plan, Union City General Plan/Redevelopment Plan Update.*

Professional Experience

- Abrams Associates, 1995 to Present
- Wilbur Smith Associates, 1993 to 1995
- Environmental Science Associates, Inc., 1989 to 1993

Education and Professional Registration

- San Francisco State University, B.S. in Civil Engineering, 1992
- Registered Professional Traffic Engineer in the State of California. License No. TR1852

Affiliations

- American Society of Civil Engineers
- Institute of Transportation Engineers