

### Education

MS, Fire Protection Engineering, Worcester Polytechnic Institute, 2005

BEng, Civil Engineering, Walchand Institute of Technology, India, 2002

### Registrations

PE Fire Protection: FP1806 CA (in 2012)

# Employment History

2024 (September)- current, Strategic Fire Consulting, Inc. 2022(December) –2024 (September), The Fire Consultants, Walnut Creek, CA. 2015-2022, Jensen Hughes, Walnut Creek and Concord, CA.

2013-2015, Hughes Associates, San Ramon, CA. 2012-2013, AECOM, San Francisco, CA. 2005-2011, Rolf Jensen & Associates, Brea and Walnut Creek, CA. 2004-2005, Rolf Jensen & Associates, Chicago, IL.

### **Associations**

Member, Northern California-Nevada Society of Fire Protection Engineer (NCN SFPE)

Member, NorCal Fire Prevention Officers (NORCAL FPO)

#### Contact

pdabade@strategicfireconsulting.com

## PRAJAKTA DABADE PE

FOUNDER | PRINCIPAL | CODE CONSULTANT | FIRE PROTECTION ENGINEER

Experience – over 20 years

### Bio

Prajakta Dabade, P.E., is the Founder and Principal at Strategic Fire Consulting, Inc., a fire and life safety code consulting firm based in the San Francisco Bay Area. With over 20 years of experience, she provides specialized consulting services to architects, developers, general contractors, building owners, and government agencies.

Her extensive project experience spans across various sectors, including airports, stadiums, historic landmarks, high-rise buildings, residential complexes, commercial offices, educational institutions, courthouses, healthcare and hospitality projects. Prajakta delivers innovative and conforming solutions in complex, collaborative environments.

Prajakta's technical expertise includes conducting fire and life safety reviews of architectural designs, performing building code and egress analyses, and preparing code equivalency reports for alternative means and methods of construction and fire protection variances. Additionally, she develops fire protection and life safety reports, code approach documents, phased occupancy reports, and conceptual design documents for fire sprinkler system and fire alarm system. Prajakta provides specialized training for professionals to enhance their understanding of fire and life safety principles and improve their project designs.

She has extensive knowledge of the California Building and Fire Codes, as well as NFPA standards, and is well-versed in the permitting processes of numerous cities and counties across the San Francisco Bay Area.