

> **MARLIE WHITEMAN**, P.E.

SENIOR ASSOCIATE, URBAN CROSSROADS, INC.
mwhiteman@urbanxroads.com

BACKGROUND

Senior Associate Marlie Whiteman, P.E., is a transportation engineer with over 20 years of full time consulting experience in travel demand forecasting, traffic impact analysis, and mobility assessments. She is a recognized transportation modeling expert, with strengths in model data development, consistency, validation, preparation of future forecasts, post-processing, as well as circulation planning, parking evaluations and access studies. Ms. Whiteman's hands-on capabilities include the use of various modeling software packages, such as TransCAD, Cube, and Tranplan. She earned a Bachelor of Science degree in Civil Engineering from the University of California, Irvine.

EDUCATION

B.S. – Civil Engineering
University of California, Irvine • 1996

REGISTRATIONS

PE Registered Professional Traffic Engineer – TR
2186 • 2003

AFFILIATIONS

OCTEC Orange County Traffic Engineering Council

APA American Planning Association

ITE Institute of Transportation Engineers

SELECTED ACCOMPLISHMENTS

AEP Environmental Analysis Merit Award • 2018
(CV Link Multi-Modal Transportation Project)

APA National Planning Achievement Award and
Orange County Award of Merit • 2008
(Newport Beach General Plan)

Student chapter treasurer, vice president, &
president, in succession • 1992-1996
(American Society of Civil Engineers at UCI)

SELECTED PROJECT EXPERIENCE

Pomona Gold Line Station Parking and Access

City of Pomona • Ongoing

Great Park Neighborhoods Transportation Analyses

City of Irvine • On-going

CV Link Transportation Analysis

Coachella Valley • 2017

FivePoint Amphitheatre – Traffic/Parking Management

City of Irvine • 2017

Ocean Breeze Senior Community - Parking and Access

City of Huntington Beach • 2017

Travertine La Quinta Transportation Analysis

City of La Quinta • 2017

Jeronimo Road Office and Warehouse Sites

City of Irvine • 2016

Pepper Avenue Specific Plan TIA

City of Fontana • 2015

Athens-Irwindale MRF and Transfer Station TIA

City of Irwindale • 2015

Newport Beach Traffic Modeling Support

City of Newport Beach • On-going

Lake Elsinore General Plan Traffic Modeling

City of Lake Elsinore • On-going

Moreno Valley General Plan Traffic Modeling

City of Moreno Valley • 2014

Rancho Santa Margarita General Plan Traffic Modeling

City of Rancho Santa Margarita • 2014