

Garrett Morgan Sustainable Transportation Competition

CAREER NIGHT

WEDNESDAY, APRIL 9, 2025
6:00–6:30 P.M. (PT)



SJSU SAN JOSÉ STATE
UNIVERSITY





Andrea Mosqueda, PE

Project Engineer at Aduarra

Andrea Mosqueda, PE is a Project Engineer with Aduarra. With over 7 years of experience, she has contributed to and led design efforts for numerous general civil, transportation, stormwater, and structural engineering projects in California including several large-scale public works infrastructure projects. An active member of ASCE, Andrea has advanced the profession through her commitment to professional and community activities including K-12 and college student outreach. Andrea holds a B.S. in Civil Engineering from Stanford University and a M.S. in Civil Engineering with a structural focus from CSULB.

William (Billy) Riggs, PhD

Professor at the University of San Francisco
Director of the Autonomous Vehicles & the City Initiative

Billy Riggs is an MTI Research Associate. He is also a professor at the University of San Francisco, and the director of the Autonomous Vehicles and the City Initiative. He is an expert in the fields automated mobility and future transportation, urban technology and sustainable urban development in the face of climate change. He has authored over 100 publications, including the 2022 Mineta Transportation Institute report, Blockchain and Distributed Autonomous Community Ecosystems: Opportunities to Democratize Finance and Delivery of Transport, Housing, Urban Greening and Community Infrastructure. Dr. Riggs is the author of two books, most recently, End of the Road: Reimagining the Street as the Heart of the City, which envision a distributed and sustainable future for our cities.



THANK YOU!

Coming soon:

2026 Garrett Morgan Sustainable
Transportation Competition



IMPORTANT DATES

Wednesday, October 22, 2025

Registration Deadline

Sunday, February 22, 2026

Project Entry & Individual Registration Due

Sunday, March 22, 2026

Video, slides & Program Survey Due



Susan.Vinh@sjsu.edu



transweb.sjsu.edu/workforce-development/garrett-morgan-program

