A&WMA Technical Council
ACE 2022 YP Best Paper Award Winners

❖ Atmospheric Processes and Measurement (Air) Group

Winner: Paper # 1166247 – *Analysis of Changes to Environmental Justice-related Air Pollutant Concentration and Public Health from 100% Renewable Electricity Pathways for the City of Los Angeles*
Vikram Ravi, Dylan Hettinger, Garvin Heath, National Renewable Energy Laboratory: Yun Li, Jiachen Zhang, George Ban-Weiss, University of Southern California

❖ Environmental Management (EM) Group

Georges Bou-Saab, Ph.D., Nelida Herrera, Ph.D., Mohamadamin Asgharzadeh, Ph.D., Luis Alvergue, Ph.D., Soheil Sajjadi, Ph.D., Arcadis U.S., Inc.

❖ Sustainability, Climate Change, Resource Conservation and Waste Management (SCRWM) Group

Winner: Paper # 1158203 – *The Research and Repurposing of Tires*,
Brian D. Gallagher, Owen M. Breisch, Andrew R. Slusser, and Saritha Karnae, Wilkes University

❖ Industry, Power, Government, and Indigenous Sectors (IPGI) Group

Kaitlyn Watkins, Florida Power & Light