

Gregory Stella

Senior Scientist and Managing Partner

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Mr. Stella is internationally recognized as a technical authority in the modeling and policy application of emission inventories for ozone and particulate matter pollutants and precursors. For over twenty-five years he has coordinated with both public and private workgroups, modeling centers, and stakeholders to develop, evaluate, and apply control measures and program designs in support of emissions and air quality policy decisions.

Prior to joining Alpine Geophysics in 2003, Mr. Stella was at on staff at EPA's Office of Air Quality Planning and Standards where he managed and prepared the emission inventories, control strategies, and associated temporal, spatial and speciation data for the Regional Transport NOx SIP Call, Section 126 rulemaking, Tier-2 tailpipe standards, 1-hour attainment demonstrations, Heavy-Duty Diesel Engine standards, Multi-Pollutant legislation, Clear Skies Analysis, and US/Canadian Air Quality Agreements. Mr. Stella is a recipient of two U.S. EPA Gold Medals for the NOx SIP Call Rulemaking (1999) and the Tier-2 Tailpipe Standard (2001); projects in which he participated while at EPA.

Mr. Stella received his Bachelors of Science degree in Chemical Engineering from the Johns Hopkins University in Baltimore, Maryland.