# Transportation Engineering

# Mobility Planning

Construction Management

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Founded in 1987, KOA Corporation (KOA) is a leading provider in professional services in transportation engineering, mobility planning, and construction management for public agencies and private sector clients. We offer our clients technical knowledge, innovative solutions, and responsive services. Our focus on safety for all roadway users is the foundation of our professional practice. KOA engineers, planners, construction field specialists, and project managers all take pride in our well-established reputation as transportation safety experts. The hallmark of our success is our dedication to each and every project and our desire to leave a legacy of extraordinary contribution to our communities. Our staff includes registered civil and traffic professional engineers, certified transportation planners, certified road safety professionals, project/construction managers, and construction inspectors. With five offices located in Southern California, KOA provides professional consulting services for some of the largest public works and planning projects for all modes of transportation throughout California.

In December 2022, KOA joined Lochner, a national transportation infrastructure firm headquartered in Chicago, Illinois, providing planning, environmental, design, construction engineering and inspection, and right-of-way services for surface transportation, rail, transit, and aviation clients. Together, we have more resources and capabilities for delivering innovative solutions and enhancing the quality of life in the communities we serve.



### **TRANSPORTATION ENGINEERING**

KOA has a reputation for innovation and leadership in the design and engineering of transportation systems throughout Southern California. We have demonstrated transportation engineering leadership in all aspects of our streets and highways including traffic signals, intelligent transportation systems (ITS), communications, signal timing and operations, street lighting, intersection design, highway design, parking, worksite traffic control, active transportation and complete streets, transit systems, ADA compliance, and systemic safety analysis reporting.

## **MOBILITY PLANNING**

KOA's mobility planning team balances the needs of all aspects of the transportation network in every effort we undertake, applying and developing best practices in the industry. Our planners and engineers develop solutions that work as well on paper as they do once implemented, seamlessly moving plans, programs, and projects from vision to construction. Our solutions to transportation issues incorporate community input, urban design and sustainability to benefit the rapidly changing world of how we live, work, play and travel. Our goal is to benefit transportation systems that promote complete streets and safety for all ages and abilities.



#### **CONSTRUCTION MANAGEMENT**

Our construction professionals apply years of experience to our federal, state, and locally funded projects, including municipal agency, utility and private construction. We provide construction management and inspection services for bridges, highways, civil projects, roadways, traffic signals, ADA, ITS, trails, bikeways, utilities, transportation, rail, airports, vertical structures, and park projects. Our team consists of some of the most practical Construction Managers and Inspectors available. KOA provides our clients with up-to-the-minute information. We are sensitive to the unique needs of the communities we serve. Our construction inspectors bring years of accrued skills in teaming with contractors to keep projects on schedule and on budget.

#### **SAFETY IMPLEMENTATION**

Our focus on safety for all travelers is the foundation of our professional practice. It is fundamental to our educational preparation as transportation practitioners. KOA engineers, planners, construction field specialists, and project managers all take pride in our well-established reputation as Transportation Safety Experts. We don't waste too much time on pretty pictures, flashy graphics, fancy presentations, or catchy slogans in our professional practice. We spend our time on planning and designing actual safety treatments that are implementable and constructible on the ground to promote safety for all travelers. We take Vision Zero to heart, and we conduct our whole professional practice with this ultimate goal.





### OUR MISSION

Create a safe, accessible, sustainable transportation environment that embodies diversity, equity and inclusion for future generations

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