

Our Mission

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



Complete Streets

At KOA, we believe that Complete Streets planning and engineering plays a critical role in creating safer, healthier, and more equitable communities. Safe and comfortable streets for all roadway users require an integrated approach of not only policies, programs, and planned improvements, but also tangible and constructed projects.

As a recognized leader in Complete Streets, KOA has led Complete Streets projects from an initial planning vision all the way through to the development of conceptual designs and construction of infrastructure projects. Our planners, engagement specialists, engineers, and construction managers work closely together at all project phases to identify and create solutions that are context-sensitive to community needs. Our focus is to develop projects that are not only innovative in design and feasible to construct, but are competitive for grant funding.

KOA's portfolio includes a combination of over 100 Complete Streets plans, programs, designs, and implemented projects. We have witnessed first-hand and contributed towards the transformative impact of Complete Streets in Southern California.















What are Complete Streets?

Complete Streets is an approach to planning, designing, and operating roadways that incorporate safe and comfortable travel for people of all ages and abilities, regardless of transportation mode. KOA is passionate about increasing and improving people's mobility choices and enhancing the livability of communities through the reduction of congestion and greenhouse gas emissions.



Planning

KOA has developed dozens of award-winning Active Transportation Plans, Bicycle Master Plans, Pedestrian Master Plans, Safe Routes to School Plans, General Plan Circulation Elements, First/Last Mile Plans, and Long Range Transportation Plans across Southern California. Our planners, designers, and engineers are at the forefront of multimodal mobility best practices, including those in curb management and micromobility.



Community Engagement

Representing the diversity of Southern California, our staff are fluent in multiple languages and specialize in the development of in-person and online engagement methods. From GIS-based map surveys, customized and graphically expressive webpages, to in-person facilitation, KOA staff convey Complete Streets policies and improvements in ways that are interactive, jargon-free, and engaging. A key strength in our engagement strategies is our ability to develop full-scale demonstration projects that let people directly experience potential walking, biking, and multi-modal infrastructure improvements.



Design

The key component to KOA's Complete Streets practice is in the development of conceptual design drawings that directly implement the policy and infrastructure recommendations of our plan documents. This includes planning-level concepts, quick-build projects for expedited implementation, and full plans and specifications for permanent facilities. These services are often included as part of the development of our Active Transportation, Complete Streets and Safe Routes to School Plans.



Implementation

Advancing Complete Streets plans and projects to construction, KOA staff includes a full team of grant writers that have successfully obtained over \$180 million dollars in funding for our clients. Our team also includes construction managers who can oversee the construction of these projects once funding is obtained. With an experienced in-house team, our Complete Streets practice results in quick and seamless implementation of projects for our clients.





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