



ROADWAY DESIGN

Our Roadway Design teams have the knowledge and experience to design a wide variety of projects, from interstate systems to two-lane rural highways, urban arterial roadways, and trails.

Olsson Associates' designs go beyond meeting guidelines to provide safe and efficient roadways; we provide innovative ideas to keep projects green, on schedule, and at or under budget.

Our roadway designers lead the coordination efforts with Olsson's other teams, including Environmental Services, Survey, Traffic, Geotechnical, Bridge Design, and Street Lighting, to fully address every aspect of our clients' projects. The Roadway Design team creates successful and sustainable projects through close collaboration with clients, project stakeholders, and the public.



ROADWAY DESIGN | SERVICES

- Corridor and Feasibility Studies
- Conceptual Layouts
- Rural and Urban Highway Design
- Urban Arterial Roadway Design
- Interstate and Freeway Design
- Interchange Justification Reports
- Interchange Design
- Intersection Design
- Safety Projects
- Bicycle and Pedestrian Trail Design
- Parking Lot Design
- Public Involvement

Additional Services

- Traffic
- Transportation Planning
- Right-of-Way Design
- Environmental Services
- Geotechnical
- Water/Wastewater Design
- Landscape/Streetscape
- Bridge and Structures Design
- Hydrology and Hydraulics
- Railroad Design
- Permitting
- Lighting
- Construction Phase Services
- Survey

To offer extraordinary transportation engineering services, one must combine unparalleled technical expertise with an understanding of each client's needs and desires. By effectively demonstrating this combination of engineering and communication, we can successfully meet client expectations—no matter how small or large the project.

