

# **Transportation Design Engineering**

## **Services**

ROWE's services include:

- Survey
- Topographic
- Construction staking
- Right-of-way
- Mobile and stationary terrestrial LiDAR
- Aerial mapping & photography

### • Bridge

- Retaining walls
- Design and inspection
- Unique structures

#### • Road

- Scoping/studies
- Roadway design
- Roundabout design
- ADA ramp design
- Signal design
- Sign upgrades
- Storm sewer design
- Traffic engineering & road diets
- Manhole and pipe video inspection
- Culvert design and inspection

#### Other

- Funding assistance
- Permitting
- Signal warrant studies
- Non-motorized plans









Our team has provided design engineering services to transportation agencies and communities for nearly 60 years. Our projects range from two-lane rural roadway rehabilitation to \$250 million multi-lane complex freeway reconstruction projects.

Our design professionals are passionate about creating safer, resilient, and enduring infrastructure designs that can enhance communities, improve quality of life, and promote economic value.

We bring depth of experience with a focus on our client's needs to develop innovative and award-winning projects. From conceptual studies and project scoping through complete design and construction, your project's success is our success.