



PROVIDING VALUE FIRST



COMPANY PROFILE:

Y2K serves public and private agency clients from offices in Arizona and Colorado. We focus on the safety and the mobility of people, whether they travel by motorized vehicles, transit, bike, foot or shared mobility. Y2K offers extensive expertise in transportation planning, safety analysis and countermeasures, traffic studies, bicycle and pedestrian facility design, traffic engineering, microsimulation, traffic signal design, lighting design, and intelligent transportation systems. Y2K has the experience and expertise to innovate and provide context-sensitive solutions from concept to successful completion. Y2K plans, designs, and manages projects with one mission in mind - to provide value to our clients.



PLANNING

- Transportation Planning
- Complete Streets
- Active Transportation
- Traffic Signal Prioritization
- Performance Based Planning
- Master Plans
- Corridor



SAFETY

- Crash Analysis
- Proven Countermeasures
- Road Safety Assessments
- Intersection Improvements
- Corridor Improvements
- Systemic Safety Improvements
- Pedestrian / Bicycle
- Vision Zero



TECHNOLOGY

- Concept of Operations
- Systems Engineering
- Systems Evaluation
- Bluetooth/Wi-Fi Sensors
- Active Traffic Management



DESIGN

- Traffic Signal
- Roadway
- Lighting
- Pedestrian
- Hybrid Beacon
- BikeHAWK
- RRFB/CRFB
- Signing
- Pavement Marking
- Traffic Calming
- Traffic Control
- ITS



STUDIES

- Traffic Impact Analysis
- Traffic Operations
- Safe Routes to Schools
- Before/After & On/Off
- Origin-Destination
- Travel Time
- Parking
- Speed
- Capacity Analysis
- Crosswalk Warrants
- Signal Warrants
- Data Analytics



ARIZONA OFFICE 1921 S Alma School Rd Suite 204, Mesa, AZ 85210 ■ (480) 696-1701

DENVER OFFICE 110 16th Street, Suite 1300, Denver, CO 80202 ■ (720) 735-5855