



**Missouri's
Local
Program**
*for community
development*

COVER SHEET

(This must accompany your firm's letter of interest and does not count in the page limit)

Firm's Full Legal
Name:

Iteris, Inc.

Firm Contact Name:

Christos Achillides, PE, PTOE, IMSA

Contact Email
Address:

cachillides@iteris.com

Firm's Mailing Address:

319 W State Street, Suite 200

Geneva, IL 60134

Work Category:

- Roadway Design
- Trails & Sidewalks
- Construction Inspection
- Traffic Engineering & TEAP
- Structures
- Environmental
- Historic Preservation
- Multimodal Planning / Systems and Facilities Design
- Transportation Planning – **NEW CATEGORY**

Letter of Interest

December 12, 2025

Missouri Department of Transportation
Central Office – Local Program
105 West Capitol Avenue
Jefferson City, MO 65102
Email: LPAoncall@modot.mo.gov

Re: Traffic Engineering & TEAP

Iteris, Inc. (Iteris) is pleased to provide this letter of interest, and attached company brochure, in response to Missouri's Local Program's solicitation dated November 3, 2025. This letter of interest serves to represent our interest in providing services in **Traffic Engineering & TEAP**.

Prequalification

Iteris is currently prequalified on MoDOT's Approved Consultant Prequalification List, as well as for the LPA Basic Training, at the time of this letter. We meet the requirement of "current" status.

General Experience of Firm

Iteris has decades of expertise in traffic engineering and operations. Our team members are experts in the fields of transportation planning, traffic engineering, traffic signal coordination and timing, corridor safety and operational analysis, intersection safety and operational analysis, traffic impact studies, and signing/pavement marking improvements. We combine the knowledge of transportation planners, engineers, and software engineers to offer an unmatched combination of talent and experience.

Iteris offers a unique feature of being a traffic-focused consultancy, as opposed to most consulting firms that specialize in civil/structural as their primary offering with a small, secondary offering in traffic. That means our day-to-day work includes hands-on traffic engineering services for the most challenging problems associated with the movement of people and goods to enhance local economies. Our firm is nationally recognized for being a go-to consultancy for traffic solutions, and our Midwestern-based team is ready to undertake all kinds of traffic projects.

Iteris was founded based on the principle of providing quality solutions on time and within budget. Our unique field and operations experience allows us to make effective recommendations for traffic improvements with an attention to detail that goes beyond the typical design plans.

Past Performance

Further details on project-specific experience can be found in our attached brochure. Our key areas of focus include:

- **Traffic Impact Studies:** We have a long history of performing Traffic Impact Studies for applications across the country. These traffic studies typically analyze both external effects of the project, as well as analysis of internal circulation and signal warrant analyses based on MUTCD requirements.
- **Traffic Signal Timing and Optimizations:** Signal timing and design make up our daily bread and butter. Nationwide, Iteris staff have been responsible for the retiming of roughly **a third of all traffic signals in the United States**. Our reputation for delivering operational improvements has allowed us to be awarded Signal Coordination and Timing (SCAT) contracts at all nine (9) districts of the Illinois Department of Transportation. We are also currently engaged in supporting Operation Green Light (OGL) for the Mid-America Regional Council (MARC) in Kansas City and updating downtown timing operations in the City of Wichita, KS, among other timing projects.
- **Traffic Signal Design:** We regularly work in all stages of design development from signal system analysis, signing and striping design, master planning, PS&E production, hardware selection, and integration of hardware in the field. We have several projects for the Illinois Department of Transportation that involve signal infrastructure, conduit and cabling plans, and deployment of Accessible Pedestrian Signals (APS).

- **Corridor Safety and Operational Analysis:** Our staff have developed and updated travel demand models for agencies as part of Transportation Strategic Plan updates, as well as in support of Long Range Transportation Plans (LRTP). We are familiar with most of the common macro- and microscopic traffic simulation tools used by transportation agencies and metropolitan planning organizations. We recently conducted an independent review of five (5) corridor design alternatives, modelled in VISSIM, to inform a county agency of potential opportunities and drawbacks of each alternative. We are also heavily involved in traffic forecasting work (often for Year 2050) for corridors, including capacity analysis for various geometric designs and local land use considerations.
- **Intersection Safety and Operational Analysis:** Our staff routinely use modeling tools, notably Synchro and SimTraffic, to analyze intersection operations for traffic signal timing, and we utilize tools like VISSIM or AIMSUN to evaluate more complex operations. Our intersection improvement work regularly identifies viable treatments that can improve intersection safety, ranging from traditional solutions (i.e., improved pavement markings, retroreflective signal head trim) to more advanced applications (i.e., advance warning flashers, "Prepare To Stop When Flashing").
- **Speed Safety Analysis:** Iteris has supported development of several Safe Streets For All (SS4A) Safety Action Plans, which universally identified excessive speeding as one of the primary causes of safety challenges. Leveraging our ClearGuide traffic analysis tool, which utilizes probe-based data sources, we can assess the frequency of traffic exceeding key speed thresholds (e.g., "45% of traffic is going 5 mph over the posted speed limit in December 2025") on nearly any road in the country. This helps inform our recommendations involving speed limit reviews, providing concrete data evidence to support recommendations.

Greater detail in each of these areas, as well as project examples, can be found in our brochure.

Qualifications of Personnel



CHRISTOS ACHILLIDES, PE, PTOE, IMSA | Vice President | Project Manager

Christos Achillides, PE, PTOE, will serve as Project Manager (PM) for this category and will be the primary point of contact as tasks are issued. Christos' experience includes re-timing and optimization of over 2,500 traffic signals, transportation systems design, integration, and operations, workforce development, and traffic impact studies. He has hands-on experience with Synchro/ SimTraffic, Highway Capacity Software, Tru-Traffic, and PC-Travel software. His controller and software expertise includes various types of controllers (Econolite, Trafficware, Siemens, Intelight, Peek), and Advanced Traffic Management Systems. He is licensed professional engineer in Missouri.



BRIEN FUNK, PE, PTOE, IMSA | Principal Engineer | Signal Timing and Design

Brien is a Principal Engineer with over 15 years of experience. He has been involved in many signal coordination and timing contracts that developed and implemented coordinated traffic signal timing plans and fine-tuning signal timings in the field. He also has experience in traffic signal system monitoring, preparing traffic impact studies, intersection design studies (IDS), traffic signal design, geometric plan review, and traffic signal and interconnect plan review. He is licensed professional engineer in Missouri.



KRISTEL BASSETT, PE, PTOE, IMSA | Senior Engineer | Traffic Impact Studies

Kristel is a Senior Engineer with 10 years of experience in traffic engineering and transportation planning. Her project involvement has ranged from signal timing optimization studies, community outreach, feasibility and traffic studies, traffic impact analysis, and speed studies.



ALEX GARBE, PE, PTOE, IMSA | Principal Engineer | Intersection Safety/Operations

Alex is a Principal Engineer with over 20 years of traffic engineering experience. He has assisted many local agencies with their traffic signal plan review, catalog cut review, and signal operations & management. He is very experienced with modeling intersection operations in tools like Synchro and SimTraffic, utilizing these recommendations to identify treatments that improve safety for road users.



ADAM DANCZYK, PE, PTOE | Principal Engineer | System Engineering and Traffic Studies

Adam has 20 years of experience working in the fields of transportation planning, technology design, and evaluation. He has worked with many traffic modeling tools, notably VISSIM, AIMSUN, and Paramics, to build and model complex corridors to contrast various potential alternatives. He is licensed professional engineer in Missouri.



JENNIFER MARTIN, PE | Senior Manager | Travel Demand Modeling and Traffic Studies

Jennifer has over 20 years of experience working in transportation forecasting and modeling, transportation planning, traffic engineering and analysis, traffic operations and management plans, and project management. Jennifer is fluent with a variety of travel demand modeling software, traffic engineering software, and traffic analysis methods.

Familiarity/Capability

Iteris is recognized for providing quality planning and engineering guidance to our clients. Our staff is composed of engineers who have spent an entire career focused on the traffic engineering practice, so we offer a wealth of experience and a strong degree of creativity to approach unique challenges. Unlike other engineering groups, Iteris is very directly involved in the policy, planning, and deployment of traffic solutions, with many of our IMSA-certified staff involved at the field-level with entering timings and making objective adjustments at traffic signals for agencies. This unique offering provides depth to our other services of conducting corridor and intersection studies, undertaking complex operational analysis, and informing traffic impacts for new proposed land uses. We feel our fusion between high-level analysis and ground-level “know how” provides a level of unmatched service to our clients.

Iteris frequently works on projects both for the federal government and for state/local clients who have received federal funding. We are familiar with the federal reporting requirements for most funding types and the need to establish well-documented performance measures to justify and demonstrate project value.

Accessibility

Iteris has several decades of experience with task orders for local, state, and federal government clients. In Missouri, we have been awarded MoDOT on-calls in the past, and have been awarded several traffic engineering contracts, including work on traffic signal optimizations, adaptive traffic signal pilots, and fiber optic cable designs. We are currently providing traffic signal timing and engineering services for Operation Green Light for the Mid America Regional Council (MARC). We have also delivered projects for neighboring states, including major traffic engineering projects for the Illinois DOT and the City of Wichita, KS, among others. At the federal level, we support the FHWA Intelligent Transportation Systems Joint Program Office with ongoing system architecture design, maintenance, and standardization.

We encourage interested parties to speak with our clients to confirm our commitment to responsiveness to their needs.

Sincerely,
Iteris, Inc.

Clifford D. Heise
Regional Vice President

Letter of Interest

December 12, 2025

Missouri Department of Transportation
Central Office – Local Program
105 West Capitol Avenue
Jefferson City, MO 65102
Email: LPAoncall@modot.mo.gov

Re: Transportation Planning

Iteris, Inc. (Iteris) is pleased to provide this letter of interest, and attached company brochure, in response to Missouri's Local Program's solicitation dated November 3, 2025. This letter of interest serves to represent our interest in providing services in Transportation Planning.

Prequalification

Iteris is currently prequalified on MoDOT's Approved Consultant Prequalification List, as well as for the LPA Basic Training, at the time of this letter. We meet the requirement of "current" status.

General Experience of Firm

Iteris has a long and rich history in the performance of on-call engineering services for various types of transportation projects. Our knowledge and depth of resources enable us to immediately begin specific projects upon a notice-to-proceed with minimal start-up time or learning curve. Our team is comprised of engineers and planners whose expertise includes traffic engineering, signal operations, ITS, engineering design, and transportation planning, a mix of skills we believe will best serve planning needs as they arise. We combine the knowledge of transportation planners, engineers, and software developers to offer an unmatched combination of talent and experience.

Iteris offers a unique feature of being a traffic-focused consultancy, as opposed to most consulting firms that specialize in civil/structural as their primary offering with a small, secondary offering in traffic. That means our day-to-day work includes hands-on transportation planning services for the most challenging problems associated with the movement of people and goods to enhance local economies. Our firm is nationally recognized for being a go-to consultancy for traffic-related matters, and our Midwestern-based team is ready to undertake all kinds of planning and engineering projects.

Iteris was founded based on the principle of providing quality solutions on time and within budget. Our unique planning experience at federal, state, and local levels allows us to make effective recommendations for improvements with an attention to detail that goes beyond the typical planning efforts.

Past Performance

Further details on project-specific experience can be found in our attached brochure. Our key areas of focus include:

- **Research:** Iteris has undertaken research efforts, identified case studies, and established qualitative comparisons to help inform complex transportation policy work. Our staff have advised agencies on topics regarding freight mobility and fluidity, last-mile deliveries, congestion hotspot strategic planning, and operations policy, among other high-profile topics in our industry.
- **Analysis:** Iteris has supported development of several Safe Streets For All (SS4A) Safety Action Plans, which universally identified excessive speeding as one of the primary causes of safety challenges. Leveraging our ClearGuide traffic analysis tool and historical crash trends, we assessed the frequency of traffic exceeding key speed thresholds (e.g., "45% of traffic is going 5 mph over the posted speed limit in December 2025") in relation to corridors with high crash rates in order to prioritize potential improvements. We are experts in leveraging datasets and map-based GIS tools to create compelling visuals.

- **Outreach & Engagement:** Iteris staff have participated in outreach events to help drive engagement, utilizing best practices to accommodate both in-person and virtual environments. Our staff are experienced with pivoting on approach to accommodate diverse engagement climates and needs.
- **Work Product Development:** Iteris has developed a wide range of federally-required and, in states with strong local planning requirements, state-required planning documents, including Long Range Transportation Plans, Safety Action Plans, Congestion Management Plans, and many environmental documents. With many staff having worked on California projects—a state which has some of the most stringent environmental requirements in the country—we can provide best practices to local Missouri agencies for navigating complex requirements through work products.
- **Grant Support Services:** Iteris has provided support on grant applications from generating exhibits and providing narratives to determining benefit/cost analysis and funding management once the agency has been awarded the funds. Through Iteris' experience in the implementation of transportation improvements, we are able to offer a clear plan and more accurate cost estimations during the application process. Iteris has also supported many agencies in the management of local, state, and federally funded projects, especially as it relates to calculating the benefit-to-cost results, documentation of project improvements and funding allocation. Iteris has also participated in the planning and preparation stages for innovative technologies, such as connected and autonomous vehicles, to ensure that the industry is releasing the proper funding guidelines for an interoperable system.
- **Regional Plan/Corridor Development:** Iteris provides services for regional, area wide and corridor transportation planning. Iteris also provides travel demand model development and calibration for regional, countywide, citywide and project-level analysis. Iteris conducts various topical analyses that support regional planning efforts such as goods movement, highway and transit system assessment, financial forecasting of fiscal constraint, and project identification and prioritization. Iteris has supported recent regional planning and corridor development efforts, and is always mindful of federal and state mandates such as FAST Act, Greenhouse Gas (GHG) reduction targets, SCS goals, as well as funding opportunities through local funding bills.

Greater detail in each of these areas, as well as project examples, can be found in our brochure.

Qualifications of Personnel



SEAN DALY, AICP, PTP | Senior Manager | Project Manager

Mr. Daly is a Senior Manager for Iteris' Mobility Consulting Solutions. He has over 22 years of public sector and professional consulting experience in transportation planning and has been with Iteris since 2006. Sean's approach to planning puts people first to ensure access and connectivity rather than barriers and isolation. He is supported by Iteris' focus to bring professional planning services to his clients through a broad array of knowledge, expertise, and experience. His depth of experience includes safety action planning, transportation improvement plans, corridor visioning, and grant support.



ADAM DANCZYK, PE, PTOE | Principal Engineer | Strategic transportation planning

Adam has 20 years of experience working in the fields of transportation planning, technology design, and evaluation. He has worked with many traffic modeling tools, notably VISSIM, AIMSUN, and Paramics, to build and model complex corridors to contrast various potential alternatives. He is licensed professional engineer in Missouri.



KRISTEL BASSETT, PE, PTOE, IMSA | Senior Engineer | Traffic Studies

Kristel is a Senior Engineer with 10 years of experience in traffic engineering and transportation planning. Her project involvement has ranged from signal timing optimization studies, community outreach, feasibility and traffic studies, traffic impact analysis, and speed studies.



VIGGEN DAVIDIAN, PE | Vice President | Multimodal Planner

Mr. Davidian serves as a Vice President for Iteris' Mobility Consulting Solutions and has been with the firm since 1994. He has over 41 years of comprehensive project and management experience in transportation planning, traffic engineering design, and civil engineering, in both the private and public sectors. Mr. Davidian's technical expertise includes comprehensive multimodal area and corridor studies, traffic operations, travel demand forecasting, alternatives analyses, and environmental impact assessment for major highway and transit projects. He also specializes in development of transportation performance measurement procedures and monitoring systems for local and regional agencies, as well as strategic master plans for transportation infrastructure development, prioritization, and financing.



JENNIFER MARTIN, PE | Senior Manager | Travel Demand Modeling and Traffic Studies

Jennifer has over 20 years of experience working in transportation forecasting and modeling, transportation planning, traffic engineering and analysis, traffic operations and management plans, and project management. Jennifer is fluent with a variety of travel demand modeling software, traffic engineering software, and traffic analysis methods.

Familiarity/Capability

Iteris is recognized for providing quality planning and engineering guidance to our clients. Our staff is composed of staff who have spent an entire career focused on the traffic planning and engineering practice, so we offer a wealth of experience and a strong degree of creativity to approach unique challenges. Iteris is very directly involved in the policy, planning, and deployment of traffic solutions. This unique offering provides depth to our other services of conducting corridor planning, leveraging data resources to provide quantitative analysis, undertake research to support and inform policy decisions, and pursue grant opportunities to support local projects through federal, state, or other funding sources. We feel our fusion between high-level analysis and ground-level "know how" provides a level of unmatched service to our clients.

Iteris frequently works on projects both for the federal government and for state/local clients who have received federal funding. We are familiar with the federal reporting requirements for most funding types and the need to establish well-documented performance measures to justify and demonstrate project value.

Accessibility

Iteris has several decades of experience with task orders for local, state, and federal government clients. In Missouri, we have been awarded MoDOT on-calls in the past. Within the Midwest, we recently completed Safety Action Plans for the Bi-State Regional Planning Commission's SS4A grant award, and are currently providing engineering services to strategize a long-term operations plan for Operation Green Light for the Mid America Regional Council (MARC). At the federal level, we support the FHWA Intelligent Transportation Systems Joint Program Office with ongoing system architecture design, maintenance, and standardization.

We encourage interested parties to speak with our clients to confirm our commitment to responsiveness to their needs.

Sincerely,
Iteris, Inc.

A blue ink signature of Clifford D. Heise.

Clifford D. Heise
Regional Vice President

WHY ITERIS?

Iteris, owned by Almoviva Group, is the market leader in smart mobility infrastructure management since 1987. Iteris' 460+ staff have decades of expertise in traffic management, along with superior services and patented products that help detect, measure, and manage traffic and vehicular performance, minimize traffic congestion, enhance safety, and empower Iteris clients with solutions to better manage their transportation networks.



Iteris team members are experts in the fields of transportation planning, traffic engineering, traffic signal coordination and timing, corridor safety and operational analysis, intersection safety and operational analysis, traffic impact studies, and signing/pavement marking improvements. Iteris combines the knowledge of transportation planners, engineers, and software designers to offer an unmatched combination of talent and experience. Iteris was founded based on the principle of providing quality solutions on time and within budget, and is committed to advancing the transportation industry nationwide. Iteris staff apply in-depth knowledge to solve the most challenging problems associated with the movement of people and goods to enhance growing economies. Nationally, we have completed more than 3,000 traffic signal timing or synchronization projects, covering over 27,000 intersections across 20 states that are used to control traffic flow for 7,500+ road miles. In the Midwest, we have successfully delivered traffic signal work for local, county, and state agencies across Indiana, Illinois, Kansas, Missouri, and Ohio. Additionally, we have expanded our capabilities to include local safety action plan work in tandem with our national planning practice. Our continued growth reflects our reputation for providing high-quality, dependable traffic expertise.

OCTA Route ID# 2601			
34	Warner Ave @	Brind St	
TRAFFIC SIGNAL CONTROLLER SUMMARY			
Equipment Hardware			
Control Location	312	SEC	Program Device
Control Type	Exonite ATC 2029	Controller Firmware	ACT
Controller IP Address	10.10.10.47	CCTV	Alt. SEC IP
Service Location	Type II	Power Supply	Model 2M2
Control Name	LR 2010 KCL	Power Backup	None
Communication Channel			
Hardware	EtherWAN FN212	Switch	24" C. 1" C. (Traffic Signal)
Interface Media	Fiber, FWP, Wireless	Controller Comm.	Fiber
Communication Name	Site Location (in separate 312 Control)		
Detection			
Loop Detection	NB, SB, WB, EB	Video Detection	None
Update: 07-14-2021 *Crosswalk length measured from center of curb ramp to curb extension			

General Qualifications

Iteris has extensive, relevant experience in traffic engineering, corridor studies, and safety evaluations, and has worked with several agencies throughout the Midwest. This section highlights key topic areas in which we specialize.

TRAFFIC ENGINEERING

- Signal System Selection, Design, Deployment, Operation and Coordination
- Bicycle Lane Design
- Bulb-outs Design
- Intersection Modifications
- Lighting Design
- Parking Design
- Traffic Simulation
- Pedestrian Crosswalk Enhancement
- Road Widening/Realignment
- Traffic Circles Planning/Design
- Traffic Control Plans
- Training and Research
- Warrant Studies

Iteris specializes in the design, evaluation, and operation of corridors, intersections, and arterials to improve the efficiency and safety of vehicular traffic flow, pedestrian mobility, transit operations, and bicycle traffic. Iteris has co-authored the industry standard **FHWA Traffic Control Systems Handbook** and has assisted multiple agencies throughout the U.S. in the development of signal operation standards. Our designs consider multimodal elements, both in the design and technology solutions. Recently, we have supported agencies that have upgraded their traffic signal systems to include Accessible Pedestrian Signals

(APS), aligning with the federal requirements for pedestrian accessibility. We frequently use tools like Synchro and SimTraffic for signal modeling work, VISSIM for microsimulation work involving corridor modeling, and other industry-standard tools that help compare alternatives.

ENGINEERING DESIGN

- Intersection Design Studies
- Signing and striping
- Signal design
- Traffic management plans
- Plans for ADA upgrades
- Plans for Guardrail upgrade
- Plans for fiber optic cables
- Plans for integration of traffic signal hardware and/or ITS devices

Iteris has extensive, relevant experience in design services for traffic engineering and Intelligent Transportation Systems projects. Our approach stems from a comprehensive understanding of traffic operations, and our engineers strive to provide cost-effective and problem-solving solutions within our signal planning and design. Iteris has extensive experiences in all stages of design development from signal system analysis, signing and striping design, master planning, preparation of Plans, Specifications, and Estimates (PS&E), hardware selection, and integration of hardware in the field. We utilize our equipment knowledge and experience to help municipalities implement the right solution for their needs.

TRANSPORTATION PLANNING AND TRAFFIC STUDIES

- Travel Demand Modeling and Forecasting
- Traffic Impact Analysis
- Bike Planning/Design
- Crash Analysis
- Corridor Studies
- Parking Studies
- Geographic Information Systems
- Land-Use Planning
- Master Plan Development
- Strategic Transportation Plans
- Traffic Operations Analysis

Every successful project begins with thorough planning, from site access studies for neighborhood commercial centers to route alignment studies for new rail corridors. Iteris understands the project development process and the importance of building public consensus in order to implement successful, long-term transportation solutions. Making correct decisions on planning, financing, and implementation of infrastructure decisions greatly depends on the development of solid and defensible travel demand forecasts. Iteris has a long history of performing Traffic Impact Studies across the country. These traffic studies typically analyze both external effects of the project as well as analysis of internal circulation and signal warrant analyses based on MUTCD requirements. We have experience of identifying impacts and potential mitigation measures, and have prepared cost estimates and engineering drawings for a variety of intersection and roadway improvements.

Iteris has led innovative bicycle- and pedestrian-related planning and design that involved roadway features like traffic calming, active transportation, and complete streets. These projects are usually safety driven in response to the concerns about lack of bicycle or pedestrian facilities, as well as speeding issues. Iteris' recommendations include both specific projects and systemic improvements. Examples include the addition of bike lanes, enhanced intersection treatment for bicycle and pedestrian, upgrade of signage, deployment of warning flashers, and modifying striping to reduce conflicts between bicycles and parked vehicles.

TRAFFIC SAFETY ANALYSIS AND PLANNING

- Safety Action Plans
- Corridor studies for safety improvements
- Vulnerable Road User Treatments
- Speed Limit Assessments
- Near-Miss Analysis
- Intersection safety improvements

Iteris staff have prepared safety solutions through careful, stakeholder-driven planning work and through engineering improvements that consider the impacts to all road users. We recognize that good mobility cannot exist without personal safety and are strong advocates of the Safe System Approach that recognizes humans make mistakes and that safety is both proactive and a shared responsibility. We are currently involved in safety studies across the infrastructure lifecycle, from SS4A grant-funded safety action plans to engineering design solutions to operational analyses that treat emerging safety issues.

TRAFFIC SIGNAL TIMING

- Signal timing/coordination analysis
- Inter-jurisdictional and regional traffic signal coordination optimizations
- Traffic signal phasins
- Development of arterial traffic calming measures
- Transit Signal Priority (TSP) timing
- Vehicular and pedestrian safety
- Ongoing operations and maintenance
- Construction assistance
- Training

Iteris excels in the assessment of existing traffic signal timing operations to improve the efficiency and safety of vehicular traffic flow, pedestrian mobility, transit operations and bicycle traffic. **Iteris has designed, deployed, or equipped over 1/3 of the signalized intersections in the United States.** Iteris continues to innovate in developing advanced solutions to complex problems with traffic operations. Iteris has extensive experience successfully completing numerous signal timing optimization projects in Missouri and throughout the country.

Project Qualifications and References

REFERENCE CONTACT	DESCRIPTION OF SERVICES PROVIDED	
<p>Raymond Webb Mid-America Regional Council Phone: (816) 701-8358 rwebb@marc.org</p>	<p>MARC OPERATION GREEN LIGHT, KCMO SIGNAL TIMING AND ENGINEERING SERVICES (2020 – Present) Iteris currently provides traffic engineering and traffic signal timing services to Mid-America Regional Council (MARC) for the Operation Green Light Program. Iteris responsibilities mainly include two tasks: (a) Signal Coordination and Timing studies (data collection, data analysis in Synchro /SimTraffic, timing plan development, implementation through TransSuite TCS or manually, fine-tuning of signal timings on the field and evaluation through ATSPM platforms) and (b) Various Traffic Engineering studies. This work includes coordination with both the Missouri and Kansas Departments of Transportation (MoDOT and KDOT) along with 28 other local agencies in the region.</p>	

REFERENCE CONTACT	DESCRIPTION OF SERVICES PROVIDED	
<p>Nick Butler, PE Traffic Design Unit Chief IDOT District One Phone: (847) 705-4420 Nicholas.Butler@illinois.gov</p>	<p>TRAFFIC DESIGN PROJECT MANAGEMENT SERVICES, IDOT DISTRICT 1 (2021 – Present) For this project, Iteris provided Traffic Design Project Management Services to IDOT District 1. This project leveraged Iteris' working knowledge of current industry standards and guidelines pertaining to accessible facilities that will bring IDOT into compliance with the latest MUTCD and Americans with Disabilities Act (ADA) requirements. Iteris designed and reviewed the region's accessible pedestrian equipment in compliance with current ADA requirements, prepared special provisions, and provided cost estimates.</p>	
<p>Phoebe Wu, PE, PTOE Chief of Traffic Operations Kane County Division of Transportation Phone: (630) 208-3139 wuphoebe@co.kane.il.us</p>	<p>TRAFFIC SIGNAL OPERATIONS MANAGEMENT, KANE COUNTY DOT (2018 – Present) For this project, Iteris staff performed weekly monitoring of traffic signals systems and detector diagnostics, coordinated Electrical Maintenance Contracts (EMC), and performs on-call construction inspection for traffic signal projects (maintenance transfers, turn-ons, and periodic inspections) for the Kane County Division of Transportation. The traffic team investigated and resolved complaints, conducted Signal Coordination and Timing studies, performed plan/catalog cut review, developed equipment specifications and recommendations, and prepared traffic signal plans for work performed by electrical maintenance contractors.</p>	
<p>Mike Armour, PE City of Wichita, KS Phone: (316) 734-8506 marmour@wichita.gov</p>	<p>WICHITA SIGNAL TIMING, ITS DESIGN, AND SYSTEMS INTEGRATION (2021 – Present) To improve traffic management capabilities, Iteris is assisting the City of Wichita with an evaluation of traffic signal and communications system equipment and provide signal timing optimization services. The project includes operations and infrastructure improvements at 90 intersections in the City of Wichita's downtown area. In addition to generating recommendations for hardware upgrades, communication improvements, and synchronized timing plans in this study area, the project also includes updates to the City's standards and procedures pertaining to signal timing. Training is provided to ensure all procedures are understood by City staff. Iteris is also conducting PS&E for a downtown corridor including replacing controllers, adding detection, and wireless communication in advance of a future fiber optic deployment.</p>	
<p>Deborah Fehr City Of San Ramon, CA Phone: (925) 973-2657 dfehr@sanramon.ca.gov</p>	<p>ON-CALL TRAFFIC ENGINEERING AND TRANSPORTATION PLANNING CONSULTING SERVICES (2017 – Present) Iteris has been providing on-call traffic engineering and planning services to the City of San Ramon since 2017. Iteris has supported the City with various tasks including transportation planning, traffic safety analysis, traffic signal planning and design, and communications design and implementation. Highlights of these services include:</p> <ul style="list-style-type: none"> • Developed the City's LRSP which identifies and organizes the City's local roadway safety improvement needs and is the basis for the City's ongoing traffic safety projects. This LRSP is also a requirement to apply for future HSIP funds. • Performed ad-hoc traffic engineering analysis for citizen requests, including performing safety analysis, signal warrant analysis, and other MUTCD-related evaluations of the City's traffic network. • Prepared PS&E for a communications improvement project outlined in the City's ITS Master Plan document. 	