

# Delivering Intelligent Transportation Systems For Smarter, More Connected Roadways

For transportation and tolling agencies, the safe movement of people, goods and data can offer a unique set of challenges. A misinformed traveler on a heavily trafficked roadway can pose a serious threat to the safety and efficiency of our highway and tollway systems. At eX² Technology, we design, deploy and maintain the communications infrastructure necessary for smarter, more connected roadways.

#### SAFER & MORE EFFICIENT TRAVEL

Today's intelligent transportation systems (ITS) provide the traveling public and professional freight industry a more effective means of reaching a destination than ever before. Utilizing high-speed voice, data and video communication technology, technically advanced ITS networks can help alleviate roadway congestion, improve highway safety and reduce vehicle emissions. For the public transportation agency, an ITS can enhance interoperability and allow instant communication between tollway and highway authorities and first responders so critical situations can be addressed immediately or avoided altogether.

## THE eX<sup>2</sup> DIFFERENCE

With an individual average of 25+ years' experience, our ITS experts assist public transportation agencies in designing and deploying ITS and fiber, wireless and hybrid network solutions that allow for more informed travel decisions. We provide the bandwidth necessary for autonomous and connected vehicle technology as well as dynamic message signs, closed caption TVs, wrong way detection systems, license plate recognition, smart truck parking solutions and more.

Through our commercialization program, we can help identify new revenue streams, propose creative financing plans and offer other alternatives that may help offset network build or upgrade costs. From the communications backbone to network control and operation, we are the single source solution that brings the traditional and non-traditional assets to the project team to deliver a world-class ITS solution for safer, smarter, more efficient travel.



### **CUSTOMER ADVANTAGE**

From initial concept to project completion,  $eX^2$  Technology has the knowledge, experience and resources necessary to meet all your unique network project needs. As your partner - rest assured - we will bring the team, the partners and the necessary third parties together to transform your network infrastructure into a revenue-generating asset.

### **OUR PROMISE**

Excellence is paramount to having an exceptional customer experience. To us, EXCELLENCE IN EXECUTION® isn't merely a tagline. It's our way of doing business and our promise to you.



**ECONOMIC DEVELOPMENT** 



IMPROVED PUBLIC SAFETY



ADVANCED HEALTHCARE



**ENRICHED EDUCATION** 



PROGRESSIVE COMMUNITIES



STREAMLINED TRANSPORTATION

# ABOUT eX2 TECHNOLOGY

eX² Technology is a Vivacity company and single source solution for those seeking to build, scale or future proof their communications infrastructure. We provide smart city, intelligent transportation, critical infrastructure and private network solutions and services with greater efficiency, less cost and a streamlined acquisition process. We specialize in turnkey network design-build-maintain services, asset commercialization and project financing.

#### CONTACT INFORMATION

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