

## CONTACT US

Mike McKinney, COO  
[BD@obxtek.com](mailto:BD@obxtek.com)

2000 Corporate Ridge Road  
Suite 400  
McLean, VA 22102  
[www.obxtek.com](http://www.obxtek.com)



## OASIS CONTRACTS

OASIS Unrestricted Pool 1  
47QRAD20DU105

OASIS Small Business Pool 4  
47QRAD20D4069

OASIS Small Business Pool 5A  
47QRAD20D5001

OASIS Small Business Pool 5B  
47QRAD20D6004

OASIS Small Business Pool 6  
47QRAD20D7002

## CERTIFICATIONS

ISO 9001:2015  
ISO/IEC 20000-1:2018  
ISO 14001:2015  
ISO/IEC 27001:2013  
Virginia Values Veterans (V3)  
certified company



## WHO WE ARE

OBXtek is a mission-focused, relationship driven company providing high-quality solutions that last. We are a diversified professional services company and employ over 500 people on more than 35 contracts at job sites around the globe. Our teams are committed to identifying, developing, and delivering innovative, mission-focused technical and logistical solutions to our civilian and military partners in the federal government.

OBXtek provides services to the Federal Motor Carrier Safety Administration (FMCSA), the operating administration within the U.S. Department of Transportation (DOT). Our teams operate the Foreign Conviction Withdrawal Database (FCWD) and the Commercial Drivers' License Information System (CDLIS) Gateway. The FMCSA CDLIS Gateway is a system for gathering data necessary to help improve motor carrier safety.

## OUR CAPABILITIES

- Business Intel Support
- Cost/Schedule; Performance Analysis
- Data Analytics
- Economic Analysis
- Engineering Process Improvement
- Integrated Program Management
- Regulatory Compliance
- Risk Management & Mitigation
- Stakeholder Requirements Analysis

## INTEGRATED PROGRAM MANAGEMENT

OBXtek developed, tested, and deployed the State Foreign Conviction Withdrawal Database User Interface. The State FCWD User Interface provides State Driver Licensing Agencies (SDLAs) with a mechanism to meet the transmission, data quality and timeliness requirements in Title 49 Code of Federal Regulations for convictions and withdrawals on foreign Commercial Driver License (CDL) holders and foreign drivers required to have a CDL, data which is maintained in the FCWD. Additionally, providing reporting tools for SDLAs to reconcile the data against its records and to track compliance.

Upon testing and acceptance by the user community, OBXtek deployed the User Interface to full production, making it available to all state Agencies in the effort to eliminate paper submissions to the FCWD; a requirement set by FMCSA with a target date of mid-2024. In 2015, a large percentage (49.55%) of paper documents sent to the FCWD did not meet the CDLIS State Procedures Manual (SPM) requirements and were returned to the State of Conviction (SOC)/State of Withdrawal (SOW) for correction.

These state issues of data quality and timeliness created a lag between the time the driver was convicted of a violation and the time the conviction and any related withdrawal are received and added to the FCWD. It also delayed any federally required FMCSA disqualifications. As a result, unsafe drivers continued to drive on our roads, when they would otherwise have been disqualified by FMCSA from driving in the U.S. Sending invalid paper documents and valid paper documents outside the timeliness requirements in the FMCSRs is a state compliance issue and a national safety issue. Providing them a User Interface for the SDLAs to enter the data accurately from the start, reduces the time it takes to add the data to the FCWD and if needed, disqualify the foreign driver from driving on our nation's highways. Once states enroll in this process, paper will no longer be required. OBXtek provided a solution that is enterprise and required no extra software or hardware updates by U.S. States.

- **FMCSA CDLIS Gateway Systems Development, Integration, Hosting, and Maintenance**
- **FCWD Development, Hosting, and Operations**
- **FMCSA Commercial Driver's License Program Implementation (CDLPI) Grant Program Mobile Application**

FMCSA has proven that commercial motor vehicle roadside safety inspection and traffic enforcement programs save lives. The FMCSA CDLIS Gateway is a mission critical system to support a single point of entry by federal, local, and other enforcement agencies to access U.S., Mexican, and Canadian CDL information. This information access includes the FCWD and Drug & Alcohol Clearing House (DACH). OBXtek is continually looking to enhance the Gateway's functionality and, as a result, a nationwide mobile application is one of those enhancements. The goal and objective for the mobile application is to increase highway safety and save lives by supporting these programs. It provides authorized state users with a mobile application to quickly and efficiently access U.S., Canadian and Mexican driver data and Mexican vehicle and carrier, to include Android & iOS.

OBXtek's mobile application provides state agencies with an online real time method for authorized users to access U.S., Canadian, Mexican and FCWD driver data and Mexican vehicle and carrier data via a mobile application. Additionally, displaying the Drug and Alcohol Clearinghouse Prohibited status if the driver is prohibited to drive. This application will be particularly useful for the Canadian and Mexican border states, it can be used by all authorized users to access not only foreign data, but all U.S. CDLIS data.

### CONTACT US

Mike McKinney, COO, [BD@obxtek.com](mailto:BD@obxtek.com)  
2000 Corporate Ridge Road, Suite 400, McLean, VA 22102, [www.obxtek.com](http://www.obxtek.com)

