

Recent Projects



Recent Projects

- 1) **Department of Information Technology's Network Maryland** contract is Maryland's provider of network services, IT security, and network support. The Network Maryland program operates a private, statewide, facilities-based high-speed data network with at least one Point of Presence (POP) in each of the 24 jurisdictions in the State of Maryland. Connectivity among the Network Maryland POPs is accomplished via State managed fiber, State managed wireless systems, and leased circuits. In areas where high concentrations of Network Maryland subscribers (users) are located, Metropolitan Area Networks (MANs) have been built, primarily using fiber optics, to connect subscribers to the local Network Maryland POP. Network Maryland services fall into three major categories: network services, security services, and consulting services. SQN Systems has been tasked to provide Program Management and Network Support Services
- 2) **Department of Human Resources (DHR) Office of Technology for Human Services (OTHS)** awarded the Enterprise Content Management Systems (ECMS) contract to obtain maintenance and system operation support services, as well as enhancement upgrades, for DHR's web-based ECMS application. The ECMS is a secure intranet-based electronic data system which allows for rapid information storage and retrieval. Physical objects, such as paper case files, electronic objects such as images, and associated data and metadata are examples of objects used in an ECMS environment. These objects are scanned, indexed, and stored in an auditable database which is available across DHR. ECMS enables secure, electronic management of case and client content effectively across DHR by enabling case workers to scan and process customer applications with a reduced need for paper storage. SQN Systems has been tasked to provide Hardware and Materials support and HelpDesk Services.
- 3) **Department of Human Resources (DHR)** is the State's social service provider with its critical mission being to safeguard and provide services to some of Maryland's most vulnerable citizens. DHR awarded the Disability Benefit Advocacy contract to perform Statewide SSA Benefit eligibility screening, and completing and filing applications for SSA Benefits on behalf of potentially disabled individuals who are in DHR's Foster care system, or who receive TDAP, TCA, and PAA benefits. SQN Systems has been tasked to provide support in the areas of SSI Eligibility Advocate, Advocate Manager, Data Entry, and Documentation Specialists.



- 4) SQN Systems successfully supplied Voice over IP (VoIP) implementation and support for the **Food and Drug Administration (FDA)'s White Oak Campus in Silver Spring, MD**. The FDA and the General Services Administration (GSA) are working together to consolidate FDA at the government owned White Oak site in Montgomery County, Maryland. Newly constructed buildings at White Oak will replace all the existing fragmented facilities which support the Office of the Commissioner (OC), the Office of Regulatory Affairs (ORA), the Center for Drug Evaluation and Research (CDER), the Center for Devices and Radiological Health (CDRH), the Center for Biologics Evaluation and Research (CBER) and offices for the Center for Veterinary Medicine (CVM). The development will consist of new laboratories, office buildings and support. The resulting VoIP network will support over 16 buildings and 10,000 users. SQN Systems was contracted to support the FDA's robust VoIP infrastructure. The supported architecture includes IP phones, Unified Messaging, desktop video, and other collaborative tools. Also, SQN Systems has proudly implemented a test pilot system called Clear Caption. This system is designed to support the FDA's hearing impaired employees.

- 5) **Center of Medicare and Medicaid Services (CMS)** purpose of the Beneficiary and Family Centered Care (BFCC) Quality Improvement Organization (QIO) contract is to improve healthcare services for Medicare beneficiaries. BFCC-QIOs performance of numerous statutory review functions focus on quality of care reviews, beneficiary complaint reviews, discharge and termination of service appeals in various provider settings, medical necessity reviews, and Emergency Medical Treatment and Active Labor Act (EMTALA) reviews. These reviews are critical to support the development of healthy people in healthy communities which will result in better care and lower cost. SQN Systems has been tasked to provide IT Management and Software Development support.

- 6) SQN Systems provided an Application Developer that worked on **MSDE's** latest e-learning project to create three MSDE Online Professional Courses to better serve the Continuation of Educator Effectiveness Academies. SQN Systems built engaging learning modules based on specific design documents (outlines, scripts and PowerPoint presentations). We collaborated with Instructional Designers and Developers, Video Producers, Motion Graphic Artists, and Graphic Artists during all phases of the design. SQN Systems developed templates and imported graphics and text into Compositica software a comprehensive e-learning solution using a WYSIWYG environment and recreated and programmed system screens in HTML. SQN Systems advised the team on best practices for content delivery strategies, use of authoring tools and visual graphic display. SQN Systems participated in technical and creative presentations with the client.



Contact Us

630-M Guilford RD
Suite 201
Columbia, MD 21046
Tel. 877.207.8897

Contract Operations:
Joseph Conley, Jr., Partner
jconley@sqnsystems.com

Teaming Opportunities:
Louis Bullock, Partner
lbullock@sqnsystems.com

