

**Position Description**

<b>Position</b>	<b>Subject Matter Expert (Technical) 2-</b> several positions anticipated for emerging contract opportunity
<b>Position Description</b>	<ul style="list-style-type: none"> <li>• Support the DHSS product management processes that monitor and manage the execution of activities by DHSS development, deployment, and operations contractors by reviewing and providing oversight of initiatives to ensure adherence to architect standards.</li> <li>• Oversee the creation and updating of all data models produced for DHSS PO by development contractors, and directly creates and/or updates data models as directed by the Program Office.</li> <li>• Evaluate data model diagrams and other artifacts produced by developers for correctness, accuracy, completeness, scope, efficiency and standards compliance.</li> <li>• Work closely with data modelers, database administrators, system engineers, operations staff, and contractor development personnel to optimize both the systems and processes used to cultivate data from disparate sources and stored in DHSS PO data structures.</li> <li>• Review, validate, and oversee creation and maintenance of data models and data structures for the Program Office, insuring consistency, compatibility and standardization, analyze data models and structures across projects and product lines to insure compatibility of elements definitions, elements structure, and relevant metadata are compatible and consistent.</li> <li>• Advise DHSS personnel on data modeling matters, to include data architecture standards, consistency considerations, and recommend design practices.</li> <li>• Perform and document trade studies, business-case analyses and recommendations, market surveys, industry research, and technology assessments and represent the Program Office engineering and architectural interests to external organizations.</li> <li>• .</li> </ul>
<b>Desired Experience</b>	<ul style="list-style-type: none"> <li>• Demonstrated experience and ability to define the problems and analyze and develop plans and requirements in the subject matter area for moderately complex to complex systems.</li> <li>• Ability to coordinate and manage the preparation of analysis, evaluations, and recommendations for proper implementation of programs and systems specifications in the following specialties:               <ul style="list-style-type: none"> <li>○ Information Systems Architecture;</li> <li>○ Networking;</li> <li>○ Telecommunications;</li> <li>○ Automation;</li> <li>○ Communications Protocols;</li> <li>○ Risk Management/Electronic Analysis;</li> <li>○ Software;</li> <li>○ Life-Cycle Management;</li> <li>○ Software Development Methodologies;</li> <li>○ Modeling and Simulation.</li> </ul> </li> </ul> <p>DoD and /or DHSS and or MHS experience a plus</p>
<b>Work Location</b>	Falls Church and various locations within the Washington DC Metropolitan Area
<b>Start date</b>	Start date contingent on contract award during FY2010.
<b>U.S. citizen /</b>	U. S. Citizen

5203 Leesburg Pike Suite 901  
Falls Church, VA 22041  
[www.ksj.us](http://www.ksj.us)

<b>Perm Resident</b>	
<b>Contact</b>	KSJ, Inc.: Michelle Marks, 703-824-7739, <a href="mailto:mmarks@ksj.us">mmarks@ksj.us</a>