

## **Mississippi DOT's Approach to Image Distribution and Management**

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Geospatial image use at MDOT had reached a point where multiple groups within the Department were simultaneously attempting to build systems for managing and distributing geospatial imagery to the enterprise. MDOT found that various user groups within the department were acquiring similar, or the same imagery from different sources and attempting to distribute the data across the enterprise using different software packages. The results of storing and sharing data in this ad-hoc manner led to less effective use of the financial commitments already made by MDOT. In addition, MDOT found it took too long to locate the needed imagery and users either did not know where to find imagery or had to request that imagery be made available on line. This presentation will outline mitigation steps that MDOT took in building an image distribution and management system to solve these problems. The benefits that MDOT derived from the system will also be addressed.