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Streamlining and Lowering the Cost of Stormwater Inspection at Mississippi DOT

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DOTs must inspect and report on stormwater management for construction projects to ensure environmental protection from water runoff and comply with state and federal environmental requirements. Mississippi DOT (MDOT) has implemented a new solution for stormwater inspection and management using Intergraph's Smart Client technology. Server based applications using "smart client" technology are available today to implement life-cycle workflows including field data capture, analytics, data editing with validation, and integration with other systems. This MDOT program has been put into place to ensure that all DOT funded construction projects are in compliance with the current MDOT Stormwater Permit Program. MDOT is using the new GeoMedia Smart Client technology to collect data in the field and generate reports and documents as required by the permit program. Key benefits realized with this implementation are lower operation costs, streamlined data collection, automated reporting, and improved communication of stormwater inspections. Come learn how MDOT is using Intergraph's Smart Client technology to streamline and lower the cost of stormwater inspections.