Abstract

**Nashville Metro Water Services Migrates to ArcInfo Geodatabases**

**Track:** Water, Wastewater, and Stormwater  
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The Metro Water Services (MWS) Department of the Metropolitan Government of Nashville and Davidson County, Tennessee, is a longstanding user of the Hansen CMMS and ArcInfo GIS. As part of its GIS and CMMS efforts, MWS migrated its existing digital coverages of sewer, storm water, and water systems into ArcInfo geodatabases. This paper discusses how these geodatabases were integrated with the Hansen system to allow bidirectional access between both systems. It summarizes the approach used to integrate the utility’s Hansen CMMS with its newly created ArcGIS geodatabase.

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