

Abstract

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Elevating GIS to an Enterprise Solution at Otay Water District

Track: Water, Wastewater, and Stormwater

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The concept of the GIS as a centralized enterprise asset rather than a cartographic tool is gaining acceptance. Enterprise GIS takes an organizational approach for sharing and managing spatial information. At Otay Water District, we are integrating the departmental projects and data into a centralized GIS. A series of interviews was conducted within the District to make sure the new GIS system can serve the best to the district. A detailed user need assessment document was created as the guideline for the geodatabase model customization. The implemented enterprise GIS will serve as the foundation in integrating other tabular database systems within the district.

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