

Session

6.1.1 A Geodatabase Design that Supports both Transportation Planning and Travel Demand Modeling

Presenter

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Carter & Burgess, Inc. is working with the Maricopa Association of Governments to develop a GIS-T to enable MAG to fully implement a GIS that will support transportation planning and programming decisions. As part of a needs assessment that was performed during the initial phase of the project, we determined that MAG would benefit from a geodatabase that stores the progression of base networks and their events over time. This presentation describes the geodatabase design that was developed and how it supports multi-year networks.