



Traffic Engineering & Transportation Planning

Services Offered:

- o Traffic Impact Analysis (Traffic impact study/ Development impact study)
 - o Data Collection and Analysis
 - o Trip Generation Estimations and Traffic Forecasting
 - o Intersection and Roadway Level of Service Analysis
 - o Assessment of Traffic Impacts
 - o Recommendation of Mitigation Measures
- o Traffic Simulation
- o Corridor Studies
- o Signal System Design
 - o Intersection Operations Analysis
 - o Phasing and Timing Plans
 - o Signal Design for Interchanges
- o Signal Warrant Analysis/ Studies
- o Traffic Control Plans for Constructions
- o Signs- Regulatory, Warning, Guide
- o Capacity Analyses
- o Traffic Operational Analysis
- o Geographical Information Systems (GIS) & Mapping



We are experienced users of major simulation and model development/ application systems including: SYNCHRO, SimTraffic, Traffix, Passer II, GIS ArcView, CORSIM, TransCAD, TRANPLAN, SAS, and SPSS.

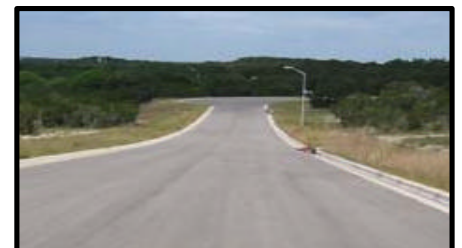
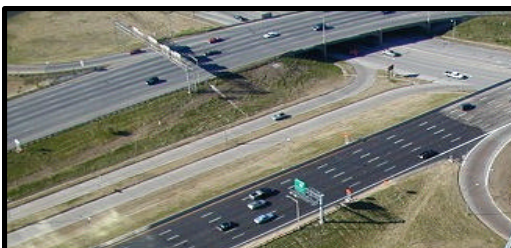


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