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Virginia DOT – Regional 511

Washington DC Metropolitan Area



Services Performed

Review and edit of relevant 511 corridor locations

511 Data identification, dissemination methods and formats

Research on various 511 funding strategies

Key Staff Reference

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Contract Award/ Performance Period

8/2004 – 7/2007

Type of Contract

Task Order

E-Squared Engineering led team efforts on interviews and data collection activities with the Washington, DC regional area stakeholders to produce a database of transportation information and resources. This included data collection/interviews with ten cities, eight counties, nine transit related agencies, regional aviation authorities, various law enforcement consortiums, University of Maryland Transportation Research personnel, and others. E-Squared Engineering captured existing data that these organizations collect, disseminate, or utilize and also cataloged the varied data formats and communications methods, and then produced reports describing this data for use in system design. Data was used in the development of the 511 Conceptual System Design as well as in the Metropolitan Washington DC 511 Feasibility Study, produced by PBS&J, the prime contractor for this project.

E-Squared Engineering also researched potential funding allocation models for a regional 511 system based on the current model for funding the Washington Metropolitan Area Transit Authority.

In addition to data collection, E-Squared Engineering also serves as advisors for the commercial vehicle 511 information requirements.