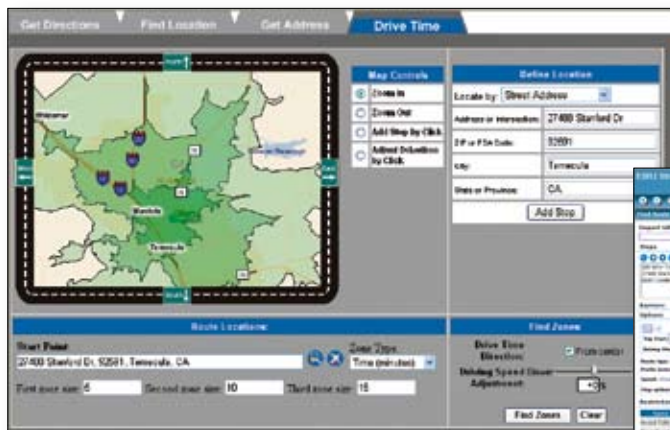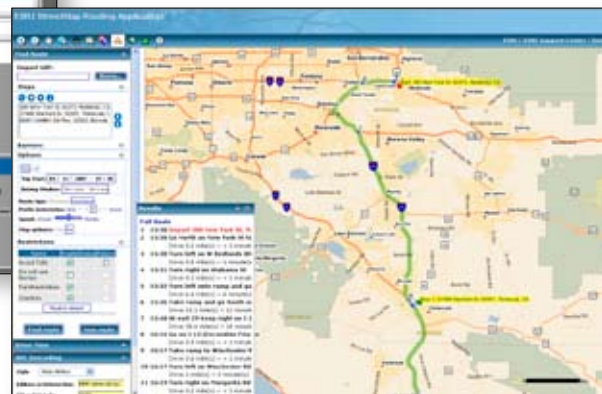# ArcIMS® Route Server

The complete routing and geocoding solution for ArcIMS®.

Drive-time polygons with drive zone limits generated by ArcIMS Route Server

ArcIMS Route Server sample application

ArcIMS Route Server adds high-performance, local and nationwide routing and geocoding to your ArcIMS application.

Realistic Routing

While calculating a route, ArcIMS Route Server takes into account real-life factors to provide the most accurate and dependable routing results. You can control a multitude of options and parameters to produce the optimum route based on your needs. In addition, developers have the opportunity to use the Web Application Developer Framework (ADF) to build their own customized routing applications.

Easily find a location

ArcIMS Route Server can also perform geocoding and reverse geocoding. This allows you to either find a location on a map using its address or coordinates, or click on a location on a map to obtain its address.

With ArcIMS Route Server you can

- Calculate optimal routes based on time, distance, and highway preferences
- Obtain point-to-point driving directions with international language support
- Accommodate multiple stops along a route
- Fine-tune results using precision settings
- Geocode and reverse geocode including support for international addresses
- Start from a sample application and data
- Support for route barriers and restrictions
- Ability to generate drive-time polygons

Optimized Data

ArcIMS Route Server is compatible with a range of commercially available third-party data sets that use the SDC compressed data format, which is specially optimized for high-speed geocoding and routing. Current data providers include Tele Atlas, NAVTEQ, and DMTI, with complete coverage for North America and Europe.

The State of New Jersey's Travel Guide Web site has incorporated ArcIMS Route Server to provide point-to-point driving directions.

For more information on how you can incorporate fast, accurate routing and geocoding into your ArcIMS Website, visit **www.esri.com/routeserver**, or call ESRI at 800-447-9778.

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For More Information

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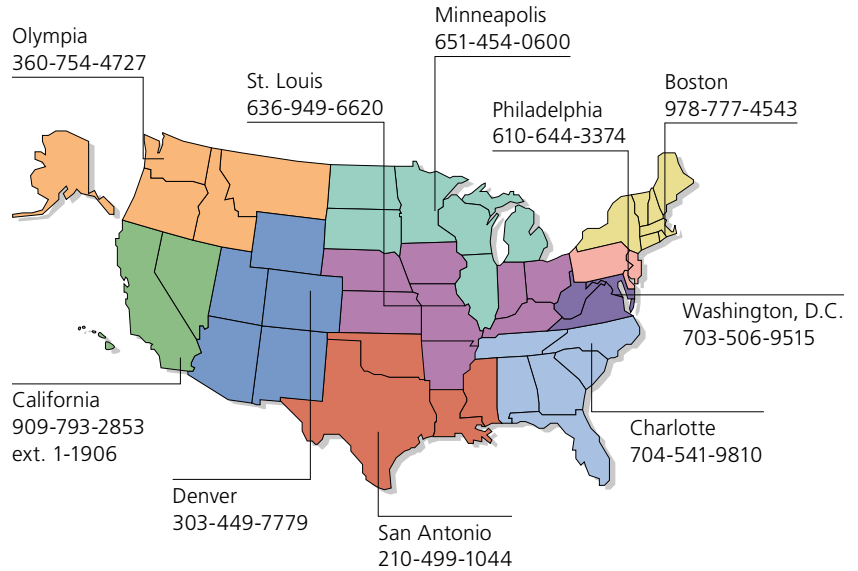
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