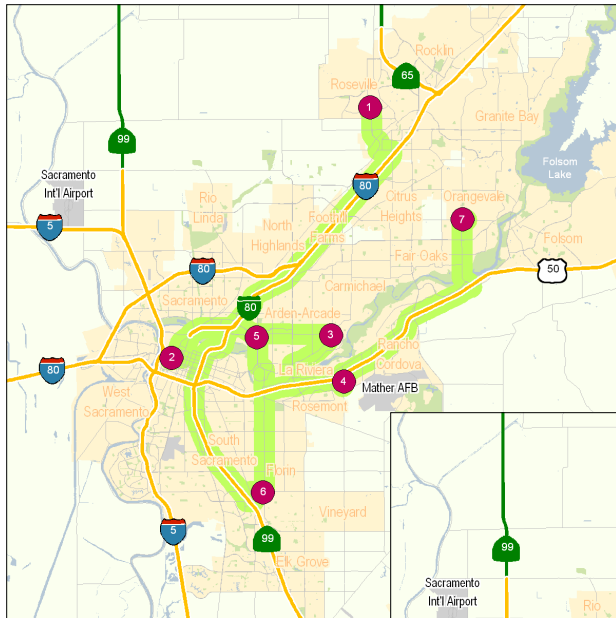


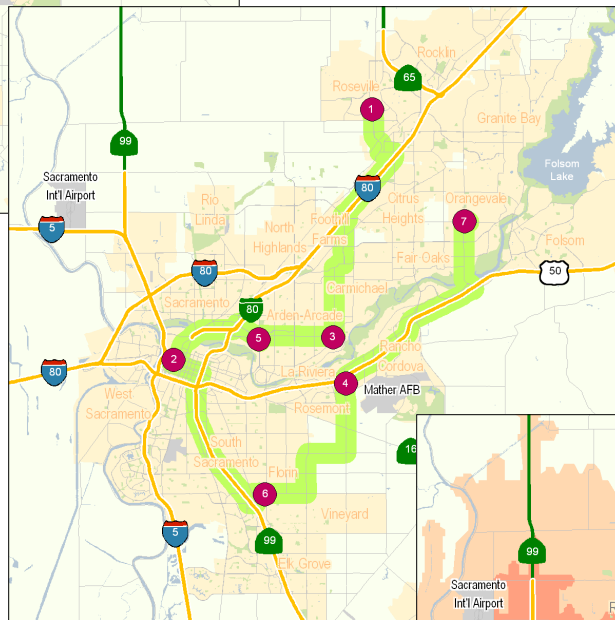
RJS Extensions

Routing and Drive Time Capabilities for MapInfo Professional™



Above: Multi-point routing without optimization (a certain order must be followed).

Right: Optimized multi-point routing (most efficient route is generated, regardless of order).



RJS Extensions basic routing features include:

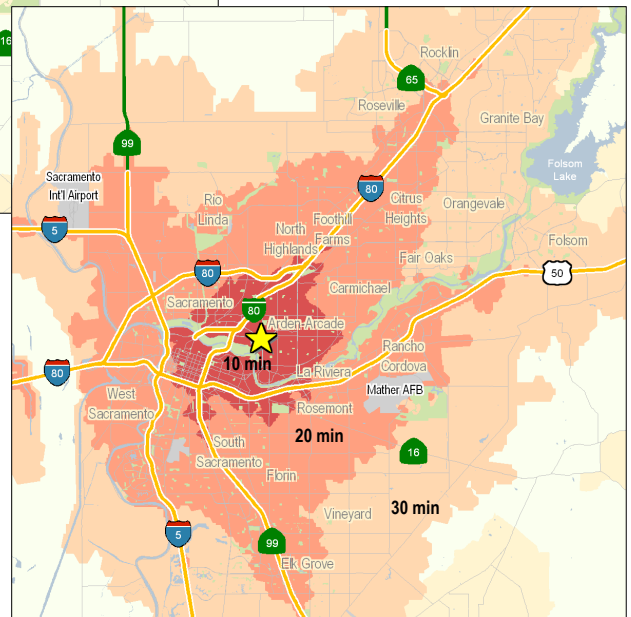
- Point-to-point routing
- Quarterly updates of street information
- Three location input options – standard address, latitude / longitude coordinates, or any row in a MapInfo table
- Support for points, lines or polygons for routing locations
- Turn-by-turn routing directions that can be saved to a text file for use in other applications
- Detailed routing directions which consist of turning information and estimated travel time

RJS Extensions Plus includes all of the features listed above, plus:

- Multipoint routing
- Route optimization

RJS Extensions drive time features include:

- Quarterly updates of street information
- Customizable ambient speed (mph)
- Three location input options – standard address, latitude / longitude coordinates, or any row in a MapInfo table
- Support for points, lines or polygons for routing locations
- Option to use only Major Roads for calculating drive times
- Option to include holes or islands when calculating drive times
- Customizable maximum off-road distance (in meters)
- Choice of three output settings for polygons - low, medium, or high detail
- Generation of unlimited number of drive time polygons
- Customizable drive time unit intervals (in minutes)
- Option to create drive time donuts instead of overlapping polygons



RJS Extensions, in concert with MapInfo's Routing J Server™, tightly integrates powerful routing and drive time functionality with the analytic capabilities of MapInfo Professional™.