

|   | StreetMap USA<br>(ESRI Data & Maps Media Kit)        | StreetMap Pro  | StreetMap Premium  |
|---|--|--|--|
| <b>Routing</b>  |  |  |  |
| Generate Driving Directions                           | x  | x  | x  |
| Routing quality                                       | Moderate   | Very Good  | Excellent  |
| Routing attributes                                    | Basic: class, speed, hierarchy, computed elevations. | Advanced: class, speed, hierarchy, one-ways, collected elevations, restrictions. | Advanced: class, speed, hierarchy, one-ways, collected elevations, restrictions. |
| One-way street information                            |  | x  | x  |
| Turn restriction information                          |  | x  | x  |
| <b>Geocoding</b>                                      |  |  |  |
| Match rates   | Street level up to 88%                               | Street level up to 92%   | Street level up to 94%   |
| Geocode Addresses                                     | x  | x  | x  |
| Find single address                                   | x  | x  | x  |
| Allows street intersection matching                   | x  | x  | x  |
| Allows place name alias matching                      | x  | x  | x  |
| Provide alternate names in reference data matching    | x  | x  | x  |
| Allows automatic updates of geocoded results when     | x  | x  | x  |
| Controls geocoding preferences such as point distance | x  | x  | x  |
| <b>Cartographic Layers</b>                            |  |  |  |
| Tele Atlas Dynamap/Transportation                     | x  | x  | x  |
| Currency  | January 2005   | January 2005   | Latest available release   |
| Version/Vintage                                       | 2005   | 7.0  | Latest available release   |
| <b>Cartographic Display</b>                           | x  | x  | x  |
| <b>Spatial Accuracy</b>                               | Most features near 100 feet                          | Some features near 10 feet   | Most features near 10 feet   |
| <b>Data Sources</b>                                   |  |  |  |
| Enhanced TIGER 2000 from ESRI & Tele Atlas            | x  |  |  |
| Tele Atlas Dynamap/Transportation                     |  | x  | x  |
| NAVTEQ  |  |  | x  |
| <b>Data Currency</b>                                  | 2000   | July 2003  | Latest available release   |
| <b>Version</b>  | Enhanced TIGER 2000                                  | 5.2  | Latest available release   |
| <b>Data Quality</b>                                   | Good   | Better   | Best   |
| <b>Update Schedule</b>                                | Annually   | Every 2 years (new purchase)   | Semi-annually/Quarterly (additional cost)  |
| <b>Country Data Included</b>                          |  |  |  |
| United States   | x  | x  | x  |
| Canada  | x  | x  | x  |
| Europe  | x  |  | x  |
| <b>Scale</b>  |  |  |  |
| National  | 1:20,000 or smaller                                  | 1:24,000,000 or smaller  | 1:24,000,000 or smaller  |
| State   | 1:20,000 to 1:1,500,000                              | 1:23,000,000 to 1:400,000  | 1:23,000,000 to 1:400,000  |
| Regional  | 1:1,500,000 to 1:200,00                              | 1:399,999 to 1:200,000   | 1:399,999 to 1:200,000   |
| Local   | 1:200,000 or larger                                  | 1:199,999 or larger  | 1:199,999 or larger  |
| <b>Integration with ESRI Products</b>                 |  |  |  |
| ArcGIS 9.1  | Included   | Add-on   | Add-on   |
| ArcGIS Business Analyst                               |  |  | Embedded   |
| ArcGIS Engine   | Included   |  |  |
| ArcGIS Server   |  |  | Add-on   |
| ArcIMS  |  |  | Add-on; requires ArcIMS Route Server   |
| ArcIMS RouteServer                                    |  |  | Add-on   |

|                                  |    |                |                        |
|----------------------------------|----|----------------|------------------------|
| ArcWeb Services                  |    |                | Available as a service |
| Business Analyst Online          |    |                | Embedded               |
| RouteMAP IMS                     |    |                | Embedded               |
| <b>Licensing</b>                 |    |                |                        |
| Per-Seat Basis                   | x  | x              | x                      |
| Single Use                       | x  | x              | x                      |
| Concurrent Use                   | x  | x (named-user) | x (named-user)         |
| <b>Delivery</b>                  |    |                |                        |
| Smart Data Compression (SDC)     | x  | x              | x                      |
| DVD                              | x  | One (1) DVD    | One (1) DVD            |
| Individual U.S. states orderable | No | No             | Yes                    |