

Richland County GIS Data Product Licensing and Services

Data Organization/format

Licensing fees for year 2000's digital orthophotos and thematic layers are per 5,000 ft. x 5,000 ft. tile. Year 1996 digital orthophotos are licensed per 2,500 ft. (urban areas only) and 10,000 ft. tiles. Other layers are licensed as full County coverages and require a single (tile-less) fee.

Image files are delivered in uncompressed .tif or Mr.Sid format. Thematic layers are delivered in ArcInfo Export format (.e00).

All Richland County data are based on the South Carolina State Plane coordinate system and reference the North American datum of 1983 (NAD83) and North American vertical datum of 1988 (NAVD88).

Year 2000 Digital Orthophoto (1 foot pixel) – per tile fee

	.tif	.tfw	.sid	.sdw
B&W	\$60.00	\$20.00	\$55.00	\$20.00
Color	\$80.00	\$20.00	\$75.00	\$20.00

Year 1996 Digital Orthophoto (2 foot pixel) – per tile fee

	.tif	.tfw	.sid	.sdw
B&W	\$60.00	\$20.00	\$55.00	\$20.00

Thematic Layers – per tile fee

Soils	\$100.00		
Building Footprints	\$100.00		
Streets	\$20.00 (linework)	\$30.00 (w/street names)	\$40.00 (addressed)
Hydro	\$15.00 (linework)	\$25 (w/feature names)	
Rail	\$15.00 (linework)	\$20 (w/feature names)	
Elevation (2 ft. Contours)	\$800.00		
Elevation (DTM points)	\$700.00		
Landcover	\$100.00		
Hard/soft Breaklines	\$100.00		

Thematic Layers – Full County Coverage

Bridges (polygons)	FREE
County Boundary	\$100.00
County Council Districts	\$100.00
Public Safety (sheriff, police, fire, etc.)	\$100.00
Education (public/private schools)	\$100.00

* -- Other layers grouped by theme -- \$100.00

* As they are developed by Richland County and are made available.

Full County Coverage Reference Layers

2,500 ft. Photo Grid (1996 Ortho)	FREE
5,000 ft. Photo Grid (2000 Ortho)	FREE
10,000 ft. Photo Grid (1996 Ortho)	FREE

USGS Digital Raster Graphic (DRG) Quad Maps with Elevation Hillshading

7.5 minute quad image (.tif)	\$100.00
Full County image (.sid)	\$2000.00

Paper Maps (materials and services)

8 ½" x 11" (photos only)	\$5.00 each
up to 34" x 44" (photos only)	\$25.00 each
up to 34" x 44" (photos only)	\$75.00 each (gloss paper stock)

All custom paper maps (beyond stock thematic maps and aerial photos) will require an hourly service fee in addition to the materials fee as stated above.

Hourly service fee (2 hr. minimum)	\$65.00 per hour
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Animations

Previously developed Fly-throughs	\$25.00 each
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Request Processing

Processing of standard data products and paper maps are completed within three to six business days.

RUSH Orders

If possible, data or map requests may be filled in less than three business days (Rush Order). A 'Rush Order' fee (Order Fee x 3) is required for such requests. All 'Rush Orders' require a minimum of twenty-four (24) hours to complete.