Color Figures

The *Official Automobile Blue Book*, 1901–1929: Precursor to the American Road Map

John T. Bauer

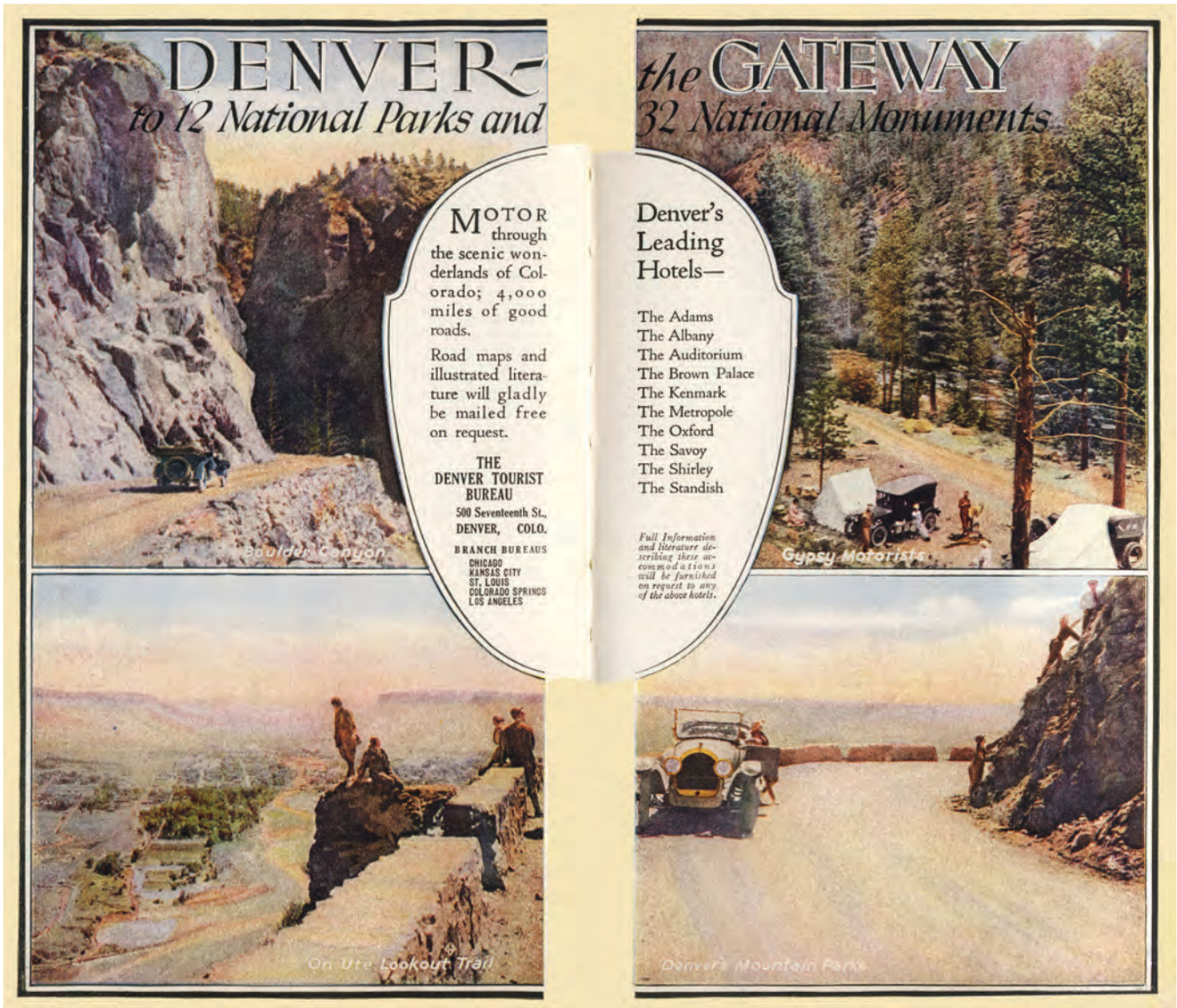

Figure 9. Denver Tourist Bureau advertisement from the 1921 Volume 7.

Data Layer Integration for *The National Map* of the United States

E. Lynn Usery, Michael P. Finn, and Michael Starbuck

Figure 1. MODOT transportation overlaid on an orthographic image is shown in (a) while Census TIGER transportation overlaid on the same image is shown in (b).

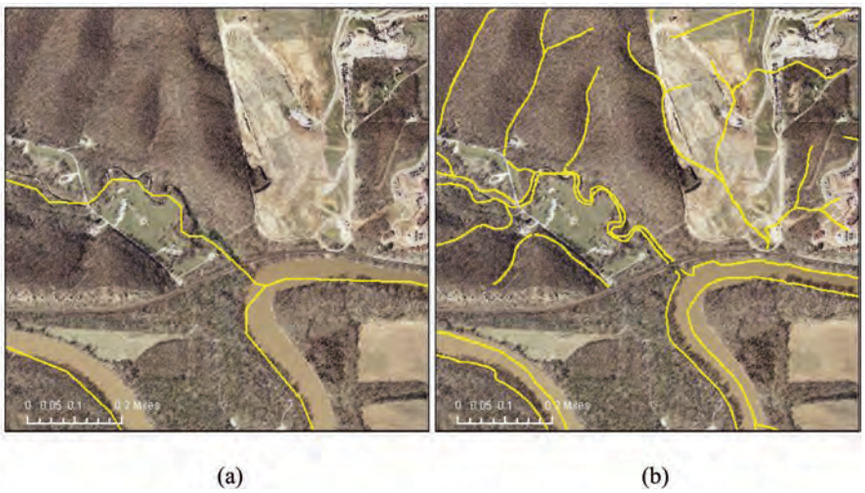

Figure 2. Shown in (a) is hydrography from USGS NHD whereas (b) shows hydrography from St. Louis County.

Figure 3. An orthographic image with 0.33 m pixel overlaid with elevation data with 30 m pixels.

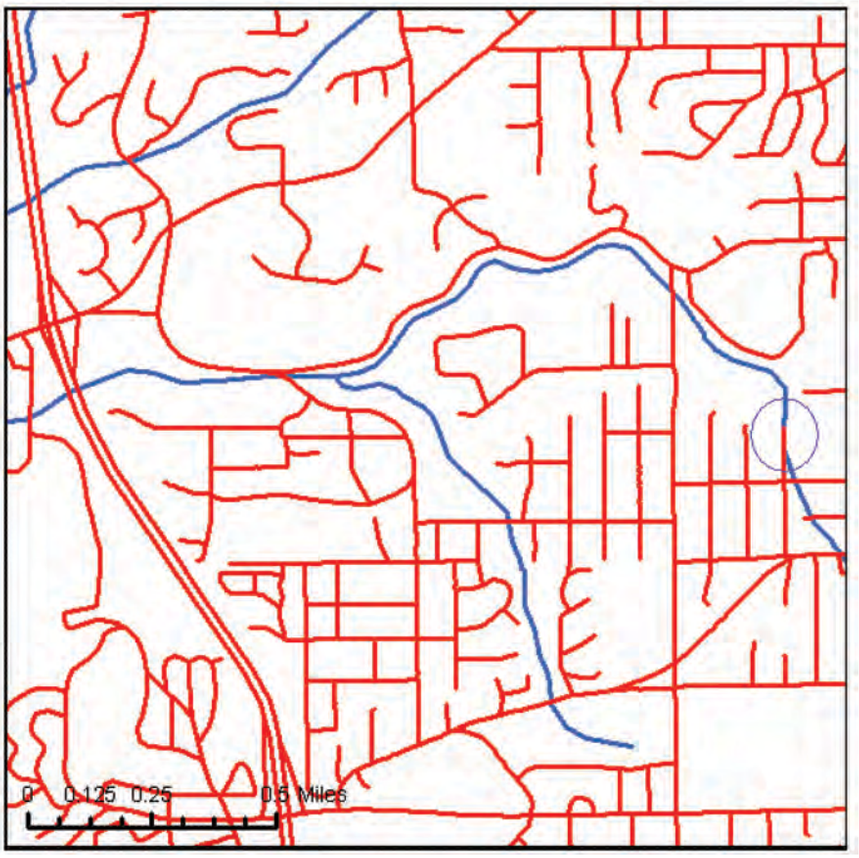

Figure 4. Vector data for roads (red) and streams (blue) overlaid for the same areas. Note the area in the purple circle where the stream follows the road centerline.

Figure 5. Example of generalization problem for data integration. The blue line is the generalized stream as represented in the Census TIGER data, which was developed from the USGS 1:100,000-scale topographic map; the red line represents the true stream course without generalization.

Figure 6. A vector transportation dataset was manually edited to match the orthoimages. The display of the manually edited data over the orthoimage became the standard against which qualitative evaluations were based.

Figure 7. MODOT and orthoimage integration after implementation of the automated procedure showing improvement in alignment for integration (red: MODOT; green: automatically processed roads).

The American Geographical Society Library at UW-Milwaukee

Angie Cope and Steve Burnham

Figure 1. "The Man of Commerce: a chart," 1889 held at the AGS Library.

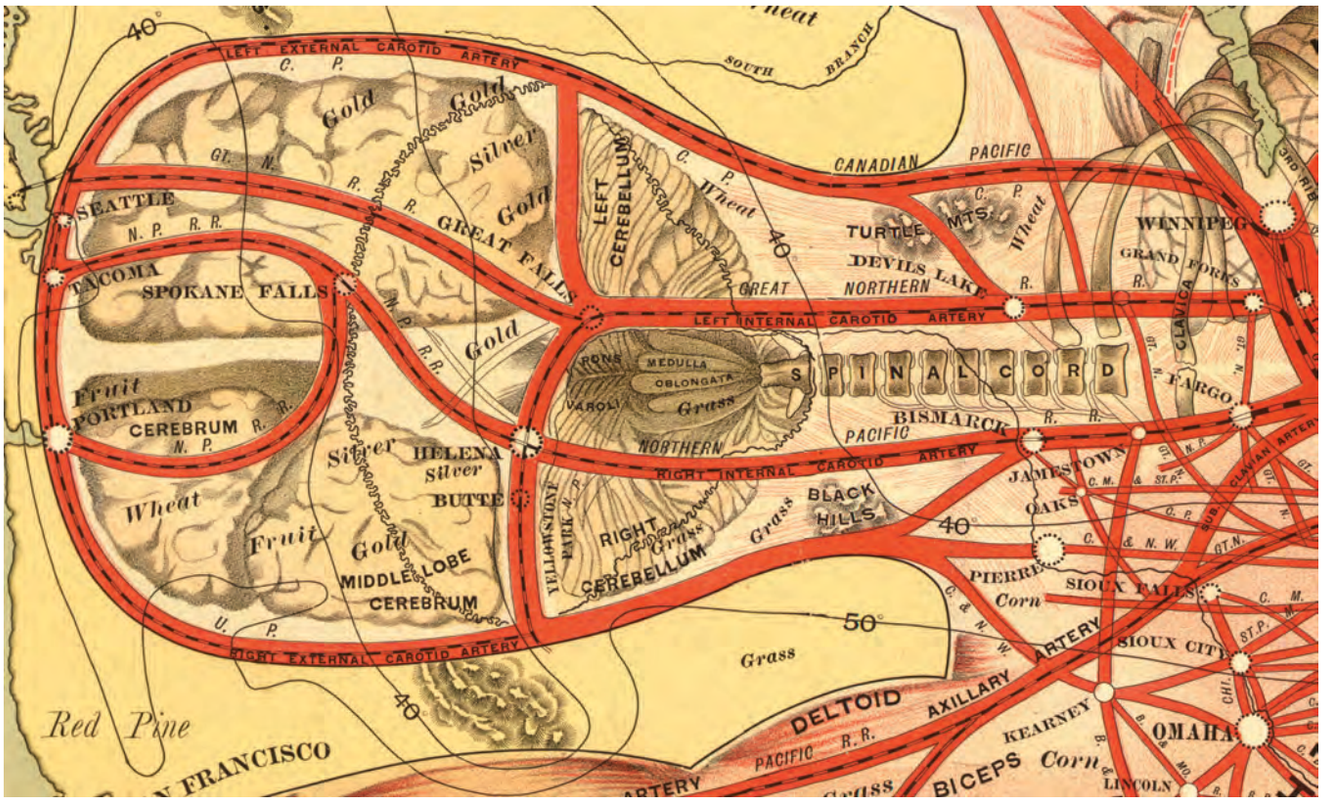

Figure 2. Close-up view of the Man of Commerce map: "As brain power moves man, so the precious metals are the basis of commercial movement, and they are found located at the head," from the explanatory notes.

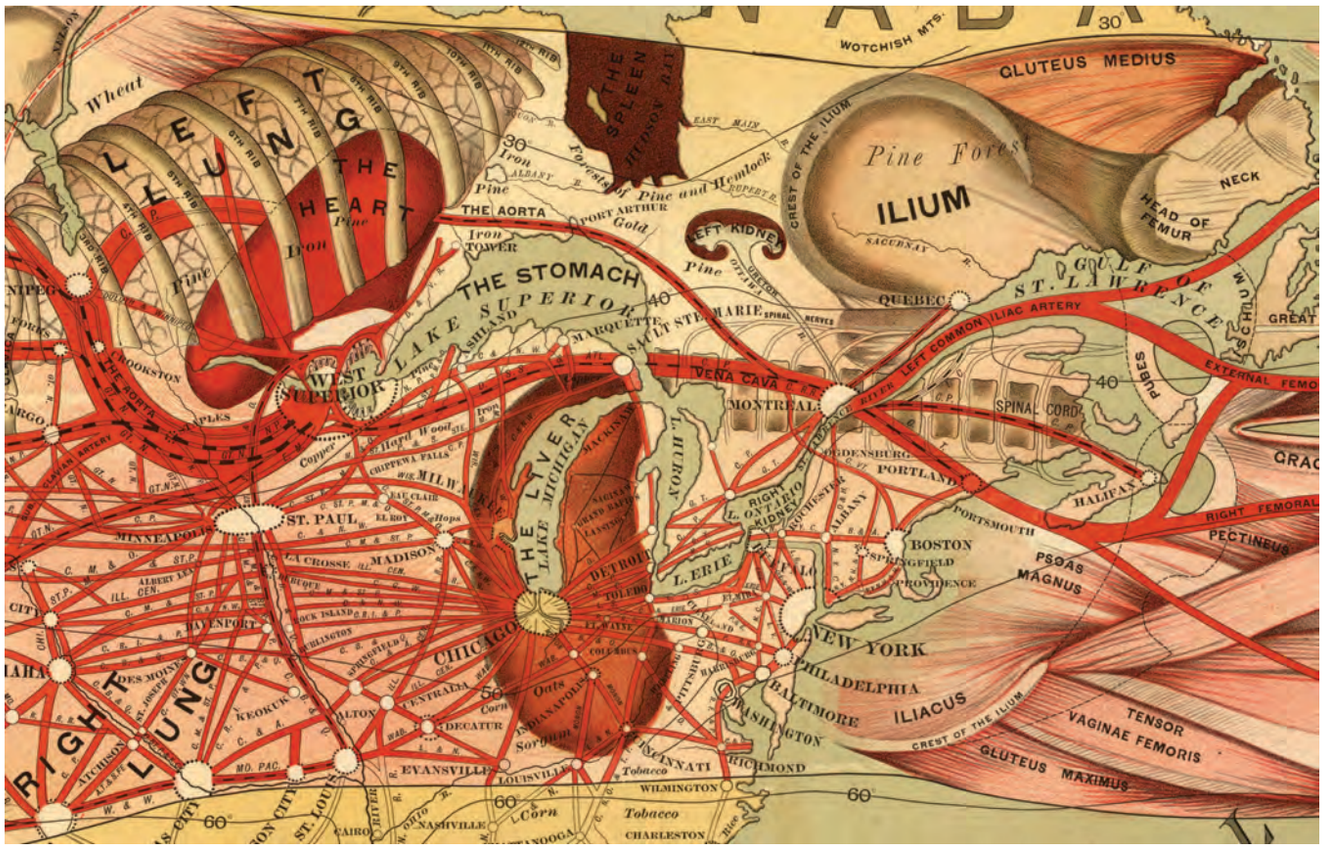

Figure 3. Close-up view of the Man of Commerce map showing the East Coast to the Great Lakes, identifying the lungs, stomach, liver, and heart.

Figure 4. An albumen silver print from glass negative held at the AGS Library. This photo is by John L. Dunmore and George Critcherson of the brig Panther *during Issac Israel Hayes's Arctic expedition in 1869.*

Creating Graphically Complex Indexes With InDesign

Nat Case

Figure 1. Two separate paragraphs appearing in Quark.

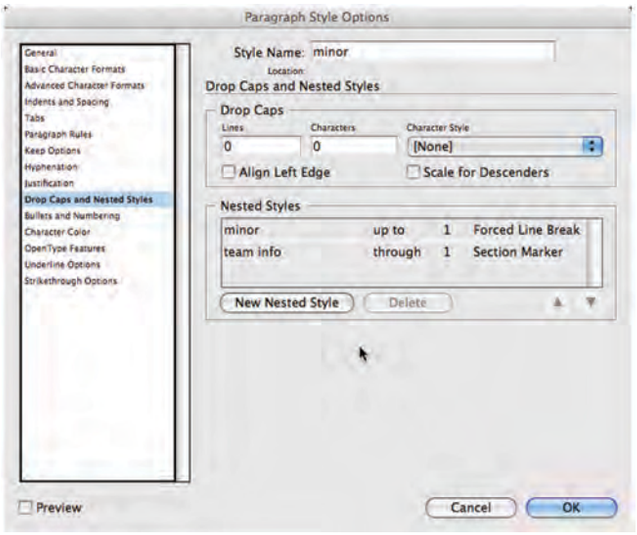

Figure 2. InDesign's nested styles dialog box.

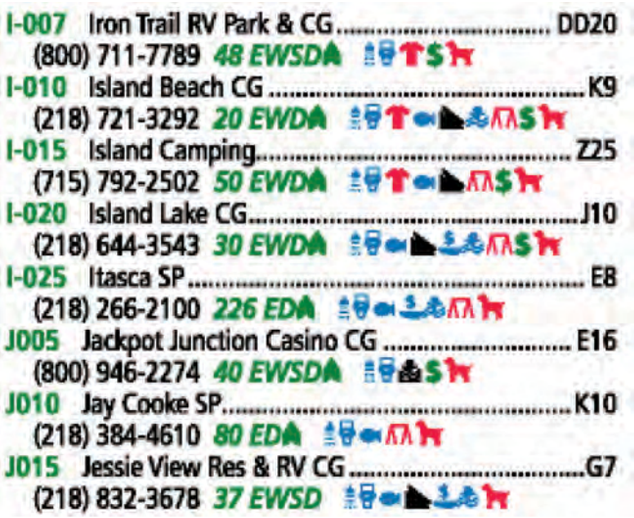

Figure 3. Example indexing from Minnesota SuperMap *showing the insertion of different fonts and colors.*

Figure 4. Example indexing from Baseball TravelMap *showing line breaks and styling.*