

Thomas F. Eagleton U.S. Courthouse

General Services Administration (GSA)

Location

St. Louis, Missouri

Construction Completion

2000

Construction Cost

\$180 million

DMA Services Provided

Architecture

Civil Engineering

Surveying Services



The facility at over a million square feet, and twenty-nine stories tall, is the largest single courthouse in the country and a major landmark for the City of St. Louis.

David Mason & Associates' civil engineering and surveying services included all utility realignment and relocation, sewers, gas, electrical, street lighting, steam tunnels relocation, and development of a dewatering scheme as required for the building's foundation system. Design also included street vacations and redesigning 11th and 12th Streets and Walnut and Spruce Streets. The architectural support services involved office space layout, for which DMA provided working drawings.

DMA participated in a 3-day, formal Value Engineering program for this project to examine alternative designs, first-costs, functional performance, and life-cycle costs.

