AfricaMap
Region: Africa, Center for Geographic Analysis, Harvard University

The "American Century" Geospatial Timeline
Region: United States, Europe: 1865-2009, Clemson University English Department

Arch Atlas Project
Region: Eurasia: pre-history, early historic times, growth of farming, trade, settlement and urban systems, University of Sheffield

Batanes Islands Cultural Atlas
Region: Batanes islands, Philippines: cultural research is presented in a GIS to create geo-temporal maps: Electronic Cultural Atlas Initiative (ECAI)

Beijing in Transition: A Historical GIS Study of Urban Cultures, 1912-1937
Region: Beijing city 1912-1937. The Chinese University of Hong Kong

Belgian Historical Geographic Information System

Berkeley Mapper
Description: A collection of mapping applications providing integrated functions using GoogleMaps, Terraserver, and open source mapping software components: UC Berkeley

Beyond Steel
Region: Bethlehem, PA/the Lehigh Valley, early 20th Century industry's impact on society, Lehigh University Digital Library

Canadian Century Research Infrastructure
Region: Canada 1911-1951. Historical data sets from the 1911-1951 Canadian census manuscripts are created and a GIS is utilized to create map layers for geographic analysis.
**Centennial Historical Atlas**  
**Region:** Europe & Middle East 11th century - present day: Border changes and territorial conflicts, Centennia Software

**Chico Historical GIS**  
**Region:** Northern California, USA 1862-1960. Historical maps, ownership records, population data, historical photographs and contemporary historic resource documentation centralized and deployed from one integrated information management system, California State University, Chico

**China Historical GIS**  
**Region:** China 221 BCE - 1911 CE. Place names, administrative boundaries, administrative seats, towns, villages, administrative hierarchy, natural features, basemaps, historical religious sites and other locations, Harvard Fairbank Center for Chinese Studies

**China in Time and Space (CITAS)**  
**Region:** China. Joint Committee on Chinese Studies (JCCS); The Consortium for International Earth Science Information Network (CIESIN); and University of Washington

**Chinese Civilization in Time and Space**  
**Region:** China 1820-2008, GIScience Team, Academia Sinica Computing Center

**The Countryside Transformed: The Railroad and the Eastern Shore of Virginia, 1870-1935**  
**Region:** Virginia 1870-1935. Transportation, population, University of Virginia

**Cultural Atlas of Vietnamese Buddhism (CAVB)**  
**Region:** Vietnam 1800. Provides data on 4000 sites, including photographs, images of inscriptions, information from local gazetteers, description of festivals and monastic events, art and archaeological artifacts, inventories of printing blocks and manuscripts, lineages of past teachers, and architectural features, Vietnam Buddhist University; Electronic Cultural Atlas Initiative (ECAI)

**Digital Atlas of Roman and Medieval Civilizations**  
**Region:** Eurasia, North Africa Roman Empire, Middle Ages: DARMC offers a series of map layers bearing on multiple aspects of Roman and medieval civilizations in the
Digital Atlas on the History of Europe since 1500
**Region:** Europe from 1500 to today. Selected years and/or periods pertaining to the theme of the maps. Series of maps, many GIS-based and for interactive use, on the territorial development, political and dynastic rule, religion, population, economy, and society of Europe, Institute of European History, Area of Study on "Spatial Research on the History of Europe since 1500", Mainz, Germany

Digital Harlem 1915-1930
**Region:** Harlem, New York City 1915-1930. Depiction of everyday life; events, people, and places, University of Sydney Digital Innovation Unit (DIU)

A Digital Literary Atlas of Ireland, 1922-1946
**Region:** Ireland 1922-1946. Interactive maps and GIS visualizations show the geographies of Irish writers in the early twentieth century

The Electronic Atlas of Ancient Maya Settlements: A Geographic Information System
**Region:** Central America - Pre-colonization. Settlement patterns, archaeology

Electronic Cultural Atlas Initiative (ECAI)
Region: Global research data indexed by time and place using temporally-enabled Geographic Information Systems software, University of Berkeley

The Geography of Slavery in Virginia
**Region:** Virginia and the Atlantic Ocean Region 1736 to 1790. Ads, court records, newspaper notices, slaveholder correspondence, and assorted literature for slaves and servants are presented; users can generate maps from the data to visualize patterns through time in flights of black slaves and white servants, National Endowment for the Humanities (NEH); Virginia Foundation for the Humanities; University of Virginia?s Center for Technology and Teacher Educaiton, Electronic Text Center, and Virginia Center for Digital History;

Georeferenced Databases for Accessing Historical Data (GEORIA)
**Region:** Canada 1835-2002. Environmental, social and health-related data, University of Toronto; Universite Laval

GIS and Remote Sensing for Archaeology: Burgundy, France
**Region:** Burgundy, France. Celtic Iron Age-Present
Giza Plateau Mapping Project (GPMP)
Region: Egypt. Archaeological data from ancient Egypt, Ancient Egypt Research Associates (AERA)

GLO Vegetation GIS Maps
Region: Iowa 1832-1859. Maps depicting Iowa's vegetation character, quantity, and distribution have been digitized to prepare a vegetation data layer for GIS data analysis, State Preserves Board; The Iowa Department of Natural Resources; Iowa State University Department of Landscape Architecture and College of Design

Google Ancient Places (GAP)
Region: The Ancient Mediterranean World and Near East. 7th century BCE - 19th century CE (both ancient primary sources and modern out-of-copyright scholarship). GAP aims to discover references to ancient places in large text corpora, such as Google Books, and then visualise the results using webmapping technologies. Google Digital Humanities Research Grant

Great Britain Historical Geographic Information System (GBHGIS)
Region: Great Britain 1801-2001. University of Portsmouth; University of Leeds, Centre for Computational Geography; The Queens' University of Belfast, Centre for Data Digitisation and Analysis

Greater Angkor Project (GAP)
Region: Angkor, Cambodia 12th-16th Centuries CE. Examines the urban complex and the regional and ecological impacts that may have played a part in its decline, University of Sydney Digital Innovation Unit (DIU)

Greater Philadelphia GeoHistory Network
Region: Philadelphia. A web-based GIS utilizing geographical, chronological, and historical documentation databases, Andrew W. Mellon Foundation; Philadelphia Area Consortium of Special Collections Libraries (PACSL)

Herman Melville in the Marquesas
Region: Island of Nuku Hiva, Marquesas Islands, French Polynesia 1830s. Maps based on literary accounts, Geographic Information Science Center (GISC), University of California Berkeley

HESTIA Project (Herodotus Encoded Space-Text-Imaging Archive)
Region: The Ancient Mediterranean World and Near East 7-5th century BCE. Involving collaboration between researchers from Classics, Geography and Computing, HESTIA employs the latest digital technology to examine the ways in which Herodotus talks about places in his narrative of the war between Greeks and Persians, and produces a series of
online mapping tools that can be used to investigate his representation of the ancient world. Arts and Humanities Research Council (UK)

Hidden Patterns of the Civil War
Region: United States; Virginia; Richmond, Virginia 1860-1865. "Hidden Patterns of the Civil War" collects a number of interrelated projects on the sectional crisis, slavery, and emancipation during the Civil War era, with a particular emphasis on the histories of the city of Richmond and the state of Virginia. Grouped as "texts" and "maps," these projects use digital tools and digital media to uncover and represent patterns that are not easy to find when we look at particular pieces of evidence in isolation and only become evident when we visualize a wealth of evidence in graphs, maps, and models.
Digital Scholarship Lab, University of Richmond

Historical GIS Friesland
Region: the Dutch province of Friesland (Fresia). Social and demographic history, Fryske Akademy; The Netherlands Interdisciplinary Demographic Institute, the Hague (NIDI); Data Archiving and Networked Services, The Hague (DANS); Universiteit Leiden

Holocaust Geography
Region: Europe 1942-1944. World War II Nazi convoy movements from France during the years of occupation: Texas State University, San Marcos; The United States Holocaust Memorial Museum

Holocaust Historical GIS Project
Region: Europe World War II. Examines geographic aspects of the Holocaust from the continental to the local scale, Middlebury College; Texas State University, San Marcos; The United States Holocaust Memorial Museum

Irish Population Change Atlas and The Atlas of Irish Famine Data
Region: Ireland Time Series 1841-2001/2, IRCHSS/NCG, NUI Maynooth

Lewis and Clark Across Missouri
Region: Missouri 18th-19th centuries. Cultural and natural history, Missouri river landmarks, Lewis and Clark Expedition routes, University of Missouri

Linguistic Geographies: The Gough Map of Great Britain
Region: Great Britain/British Isles. Middle Ages, CE c.1350-1500: An interactive online version of the late-medieval map of Great Britain known as the Gough Map, with searchable database of historical, geographical and linguistic map-features, as well as interpretative essays about the map's content and provenance.
Sponsor: Funded by the Arts and Humanities Research Council (AHRC), as part of its 'Beyond Text' programme, and resulting from research collaboration between Queen's
Locating London's Past
Region: London, England 1660-1820. Locating London's Past provides an intuitive GIS interface for researchers to map and visualize textual and artefactual data relating to seventeenth and eighteenth-century London against a fully rasterised version of John Rocque’s 1746 map of London and the first accurate modern OS map (1869-80). Funded by JISC

The Map of Early Modern London
Region: London, England 1550-1650. The Map of Early Modern London (MoEML) is a digital atlas, encyclopedia, and library of the literature and culture of sixteenth- and seventeenth-century London that takes the 1560s woodcut map known as Civitas Londinum (the “Agas Map”) as its platform. By the end of 2012, we will have georeferenced and georectified Civitas Londinum. Over 700 sites and streets will be linked to pages providing a description, quotations from contemporary sources, links to other information, and a bibliography of literary references. The project offers a platform for dynamic editions of topographical and peripatetic texts (e.g., street pageants), a publication venue for scholarly research, a compilation of links, a concordance of dramatic references, a personography of early modern Londoners, and a partially annotated bibliography of sources. The project is affiliated with the London Metropolitan Archives and the journal Early Theatre, and indexed in the MLA International Bibliography. The combination of tools, data, and literary texts in a dynamic and searchable research environment allows us to ask and answer questions about the city in which Shakespeare and his contemporaries lived and worked.
Sponsor: University of Victoria (Department of English, Humanities Computing and Media Centre, Faculty of Humanities, the Office of the VP Research); Social Sciences and Humanities Research Council of Canada (SSHRC), Department of English, University of Victoria

Mapping Decline: St. Louis and the American City
Region: North America 1900-2010. Property and land use, urban renewal, racial, demographics, University of Iowa

Mapping Dubois Philadelphia Negro
Region: Philadelphia, PA: late 19th- early 20th centuries. Information from W. E. B. Du Bois' study, The Philadelphia Negro, has been digitized with the goal of mapping and analyzing the data using GIS and spatial statistical methods. National Endowment for the Humanities (NEH); University of Pennsylvania Foundation; Samuel S. Fels Fund; Robert Wood Johnson Foundation Health & Society Scholars Research and Education Fund; John B. Hurford Humanities Internship Program, Haverford College; Penn Institute for Urban Research; University of Pennsylvania Press; Philadelphia Mural Arts Program
Mapping History Project
Region: Global. Illustrations of various historical events, developments, and dynamics.
The Oregon University System; The University of Oregon; The Norman Brown Family Fellowship Fund; The Alexander von Humboldt Foundation; Universitat Munster.

Mapping Gothic France
Region: France 1100-1500 AD. Our intention in creating Mapping Gothic France has been not just to develop a more appropriate way of representing the spaciousness of individual monuments, but to provide the user of the site with new ways to understand the relationship of hundreds of buildings conventionally described as "Gothic" -- in terms of sameness and difference, found in the forms of multiple buildings within a defined period of time and space that corresponds to the advent of the nation of France. The Andrew W. Mellon Foundation

Mapping the Jewish Communities of the Byzantine Empire
Region: Greece, Turkey, Balkans, Southern Italy 650 CE to 1492 CE. The project aims to map and interpret Jewish life in the Byzantine Empire using Geographical Information Systems (GIS). It will collect published, and unpublished, evidence from texts, inscriptions and archaeology relevant to Jewish communities: their whereabouts, their history, their relationships with each other and with their wider environment, including trade routes and historical developments, and also about individuals and their relations. This evidence will be integrated within a GIS and disseminated across the World Wide Web, making it possible for the first time to study the Jewish minority not only in its own right, but also within wider Byzantine or Jewish history, on the basis of firm and reliable data. University of Cambridge, Faculty of Divinity, Centre for Advanced Religious and Theological Study, European Research Council

Mapping the Lakes: A Literary GIS
Region: England/The Lake District 1769-1802. This project explores the use of GIS in literary studies by mapping out topographical texts by the canonical English poets, Thomas Gray and Samuel Taylor Coleridge. British Academy / Faculty of Arts & Social Sciences, Lancaster University

Mapping Medieval Chester: place and identity in an English borderland city c.1200-1500
Region: Chester; Welsh / English border. Evidence for the GIS was sampled from historical documents and plans over a long period of time, and a GPS survey carried out in 2008. This AHRC-funded research project brings together a team including literary specialists, historical geographers and historians to explore space, place and identity in medieval Chester. The project asks questions about Chester as a city on the (often troubled) border between England and Wales, and about how different medieval inhabitants imagined and represented the urban space around them. Swansea University; Queen's University Belfast; King’s College London. Funding body: UK Arts and Humanities Research Council
Mapping the Medieval Urban Landscape: Edward I's New Towns of England and Wales
Region: England and Wales 13th and 14th centuries. Uses GIS and GPS to examine how urban landscapes were shaped in the middle ages. Arts & Humanities Research Council; Queens University Belfast

National Historical Geographic Information System (NHGIS)
Region: United States 1790-2000. GIS boundary files based on aggregate census data. National Science Foundation (NSF); Minnesota Population Center, University of Minnesota

National Register District GIS Project (NRDGIS)
Region: Ohio. Data concerning historic property records & addresses within the state of Ohio are converted to digital data for inclusion into a GIS system. The National Center for Preservation Technology & Training (NCPTT)

Netherlands Geographic Information System (NLGIS)
Region: the Netherlands 1812-2000. Regional variation in historical municipal data is shown on a GIS. Radboud University Nijmegen

The North-West Shropshire Tithe Maps and Apportionments
Region: Shropshire County 1836-1848. Data on tithes (land taxes) are to be added to a spatial digital database to create information about social and economic conditions in the area in the mid-19th century

Pelagios
Region: The Ancient World 7th century BCE - 19th century CE (both ancient primary sources and modern out-of-copyright scholarship). Pelagios brings together an international consortium of ancient world projects (including Perseus, Pleiades and Arachne) in order to link different kinds of datasets (not only texts, but also images and databases) about ancient places in an open and interoperable way. JISC (UK)

Pennsylvania Cultural Resources Geographic Information System
Region: Pennsylvania. A map-based inventory of historic resource data from archaeological sites and surveys throughout Pennsylvania. Pennsylvania Historical & Museum Commission; Pennsylvania Department of Transportation; Federal Highway Administration, the Baltimore District of the Army Corp of Engineers, and the Pennsylvania Department of Environmental Protection

Pleiades
Region: Mediterranean Classical age. To provide on-line access to all information about Greek and Roman geography from the Barrington Atlas. Ancient World Mapping Center
at UNC Chapel Hill

**Portuguese National GIS**  
Region: Portugal 1770-1911

**Race & Place: An African-American Community in the Jim Crow South**  
Region: Charlottesville, Virginia 1880s-mid 20th Century. An archive about the racial segregation laws from the late 1880s until the mid-twentieth century in The Charlottesville, Virginia; contains photos, letters, two regional censuses and a flash map. Virginia Center for Digital History; The Carter G. Woodson Institute of African and Afro-American Studies, and The University of Virginia

**Redlining Richmond**  
Region: Richmond, Virginia 1936-1937. In the late 1930s the Home Owners' Loan Corporation (HOLC), a New Deal agency created to refinance homes and prevent foreclosures, surveyed real estate trends in the nation's largest cities. Redlining Richmond focuses on the assessment surveys and the map produced for Richmond, Virginia. It has been developed to allow visitors to explore the information collected and produced by the HOLC and its local agents, comparing and contrasting that evidence both spatially on maps and as lists. Running throughout the assessment surveys collected by the HOLC is the issue of race, and this site allows you to investigate the centrality of race in the politics and on the landscape of Richmond in the late 1930s. Digital Scholarship Lab, University of Richmond

**Salem Witch Trials Documentary Archive and Transcription Project**  
Region: Massachusetts 1692. Contains historical, digital maps of the Salem, MA area in 1692. The University of Virginia

**SahulTime**  
Region: Australia 100,000 year time scale - present day. A Satellite-style reconstruction reflects changing coastlines, with time-aware icons, even photographs can be taken through a timewarp to view reconstructed ancient landscapes. Environmental Futures Network, Monash University

**A Searchable Relational Database of Buddhist Monasteries in China (BGIS)**  
Region: China 17th Century. Provides geographical distribution of religious institutions and their relation to other cultural and social institutions in China. University of Arizona

**Seminole Geography - Using GIS as a tool for Tribal Historic Preservation Offices**  
Region: Florida and parts of the Southeastern United States. Development of a GIS to enhance STOFTHPO?is archeological research data. Seminole Tribe of Florida Tribal
Historic Preservation Office (STOFTHPO)

**The Tibetan & Himalayan Digital Library (TDHL) Historical GIS**

**Region:** Tibet & Himalayas prehistory-20th Century. The Tibetan & Himalayan Digital Library, supported by the University of Virginia Library

**TimeMap**

**Description:** Mapping applet that generates temporal, interactive maps. The Electronic Cultural Atlas Initiative (ECAI); David Rumsey Map Collection; MacquarieNet Online; Chicago South Asia Language and Area Center; Australian Research Council; University of Sydney

**Trans-Atlantic Slave Trade Database Project**

**Region:** Transatlantic (Africa and the Americas) Slave-trade. Emory University's Robert W. Woodruff Library, and National Endowment of the Humanities (NEH)

**Travelers in the Middle East Archive (TIMEA)**

**Region:** Middle East, Egypt, Cyprus 19th-early 20th centuries. Archived travelers accounts of customs, art, architecture, politics, transportation, etc. Institute of Museum and Library Services; CITI; Rice University

**Using GIS to uncover lost sections of the Trail of Tears**

**Region:** Arkansas/the US South 1830s. Uses a GIS to help find historic features that can help identify lost sections of the Trail of Tears. The Arkansas Historic Preservation Program (AHPP)

**The Valley Project**

**Region:** Augusta County, Virginia and Franklin County, Pennsylvania 1859-1870. Details slavery, politics, religion, battles, infrastructure, topography, agriculture and everyday life in two Civil-war era towns through archived letters, diaries, newspapers, census and church records. Virginia Center for Digital History

**Visualizing Early Washington DC**

**Region:** Washington, DC 1790-1820. UMBC's Imaging Research Center (IRC) is working to re-create Washington DC in its early years 1790-1820. Remarkably little visual information remains from this time period. What began as a simple effort to use 3D digital re-creation and display techniques has become full-scale research to uncover the original landscape. In 1791, Pierre-Charles L'Enfant arrived in Georgetown Maryland with orders from President George Washington to lay out the new Federal City. What did he actually see as he rode the land on horseback? This is just one question that we are trying to answer. Imaging Research Center, UMBC. Partial support from the Robert W. Deutsch
**Visualising Urban Geographies**
Region: Edinburgh, but with wider implications post-1750. Visualising Urban Geographies is a project that provides mapping tools for historians. It enables them to use digitized and geo-referenced maps in conjunction with historical information based on either addresses or districts. This spatial dimension enriches historical understanding and analysis, and can also be applied to other subject areas. The focus on Edinburgh is deliberate: to explore the potential of the mapping tools where there is available data and a wide range of suitable maps. Arts and Humanities Research Council, UK; University of Edinburgh; National Library of Scotland

**Voting America**
Region: United States 1840-2008. Voting America encourages users to think about US political history by allowing two types of comparison. Animations of a single type of map — say, measuring the winner of presidential elections at the county level — allow for comparisons across time. Users can also explore a single election by looking at patterns across a number of variables, including the percentage of votes won by parties, the winner of a given district, or the distribution of votes across the United States. Digital Scholarship Lab, University of Richmond

**World-Historical Dataverse**
Region: Global. past four or five centuries. Create and standardize a comprehensive set of data on social-scientific, health, and environmental data for the world as a whole and for its constituent regions and localities, for the past four or five centuries

**World Map**
Region: World. Center for Geographic Analysis, Harvard University