

## McKeldin Library Map Collection: an interactive story

The Map Collection located on the fourth floor of the McKeldin Library at the University of Maryland Libraries holds over 350,000 print maps and hundreds of atlases, the majority of maps that were published by U.S. government agencies and came to the libraries through the Federal Depository Library program. The collection includes USGS Topographic maps, Soil maps, CIA, Aeronautical maps, Forest Service maps, Historical maps, and National Geographic maps, among others. Coverage includes all U.S. states, most of the U.S. territories and possessions, and some areas outside of the United States. The library's GIS and Data Service Center pioneered an effort to build a story-telling application using ArcGIS StoryMaps that will promote the print map collection and atlases in an interactive manner making the collections more visible to the campus community and beyond. As far as we know, it is one of a kind storytelling application ever built in HigherEd libraries to showcase the diversity of print map collections in an immersive fashion to experience the collection under the patron's fingertips.

The McKeldin Map Collection StoryMaps includes one collection guide and 14 categories of maps. Each category contains an introduction to the map type, some sample map displays, locations at the map collection, and some additional resources.

Link of the StoryMaps Collections:

<https://storymaps.arcgis.com/collections/12be77b7a7ab4e068cb909b0ba75c6d4>



Collection

## The McKeldin Map Collection

An interactive tour of the print map collection in McKeldin Library, University of Maryland Libraries College Park

GIS and Data Service Center

Contact us: [gisdata@umd.edu](mailto:gisdata@umd.edu)

Follow us on [Twitter!](#)

Please provide your **feedback** and help us to improve!

"A Map is the greatest of all epic poems.

Its lines and colors show

the realization of great dreams."

--Gilbert H. Grosvenor (Editor of National Geographic, 1903-1954)

"The history of maps is

as old as travel, discovery, and curiosity

about the world."

--The International Atlas (Rand McNally, 1974)

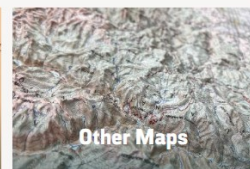
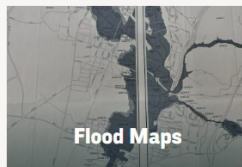
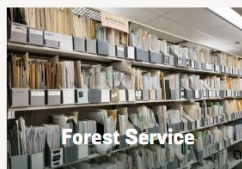
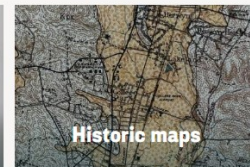
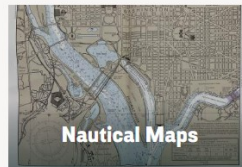
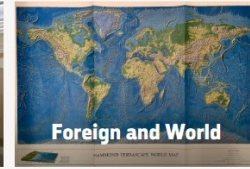
"Map:

Any geographic image

or physical representation of the environment,

drawn to scale, usually on a flat surface."

--Encyclopedia Americana, 1982





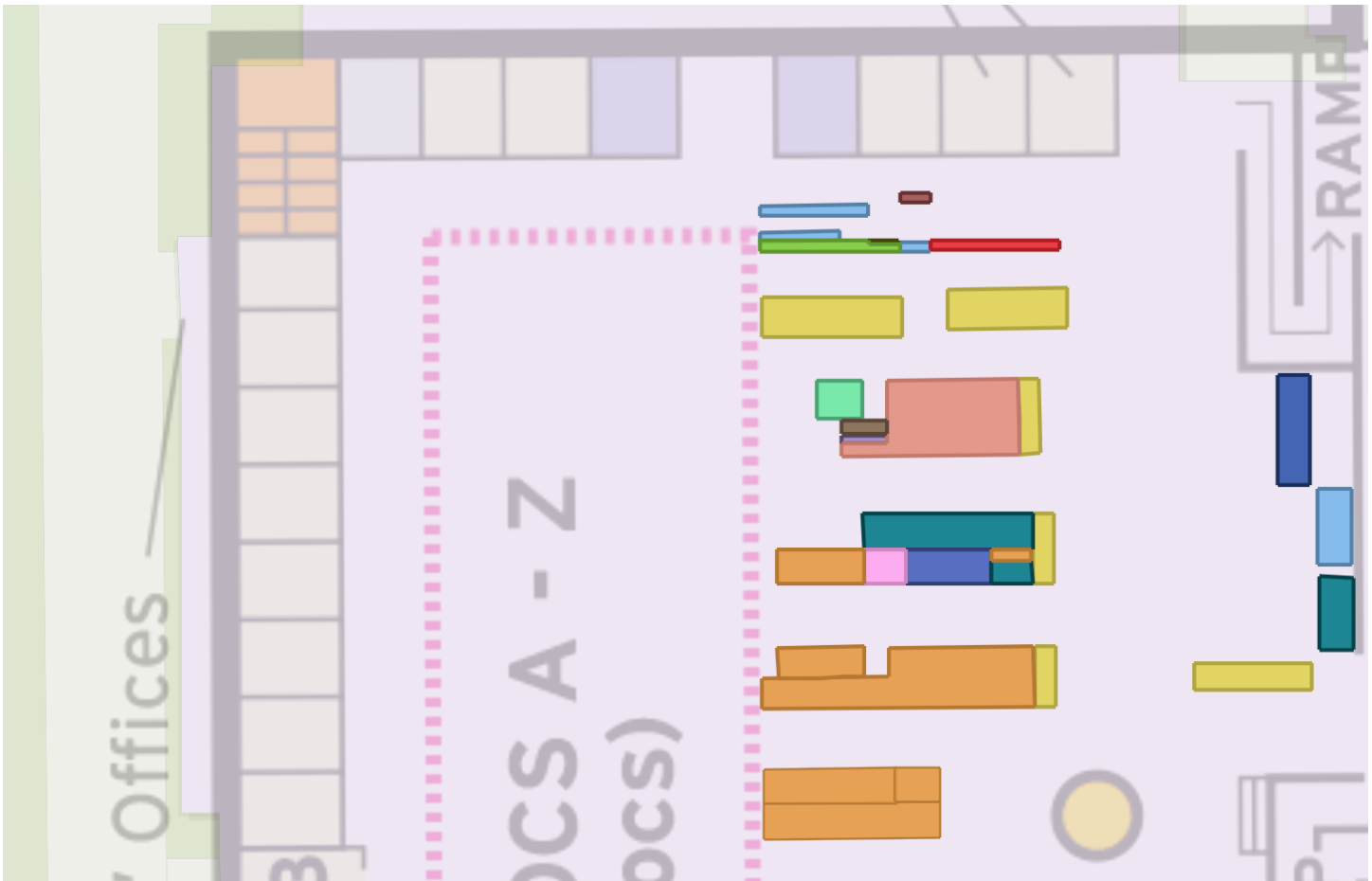
# Map Collection Guide

Guide to the map collection on the 4th floor of McKeldin Library, University of Maryland Library.

## About the Map Collection

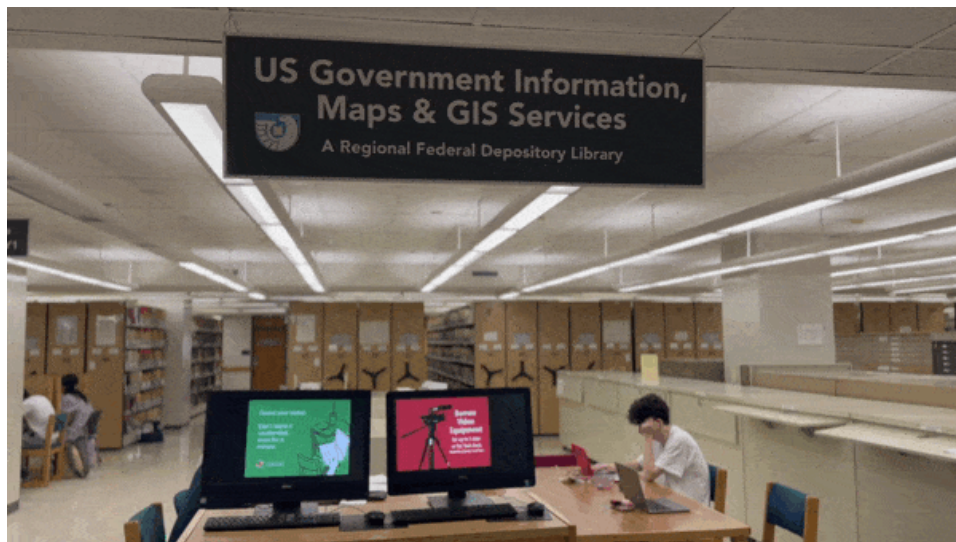
Our print map collection contains approximately 350,000 maps, as well as atlases and map-related reference materials. Most of the maps date to the second half of the 20th century and were published by U.S. government agencies and acquired through the Federal Depository Library Program. The collection covers the

United States and its territories and possessions, and many areas outside of the United States.



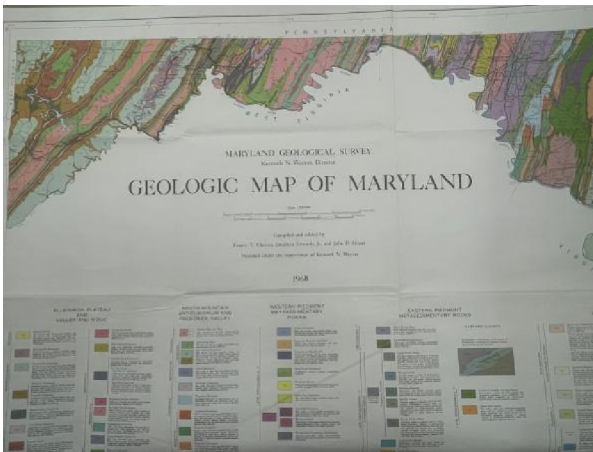
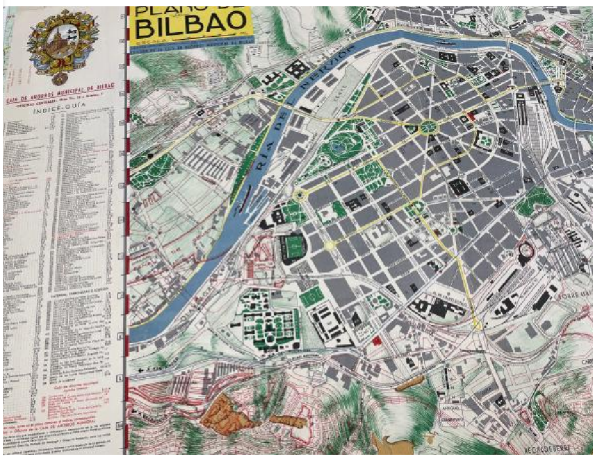
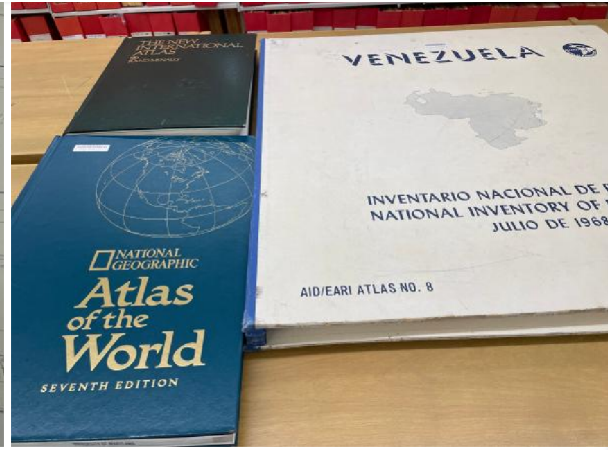
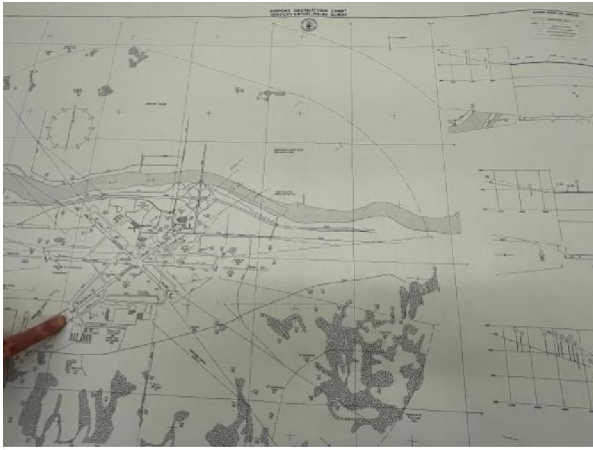
Esri, NASA, NGA, USGS, FEMA | Esri Community Maps Contributors, Univ...

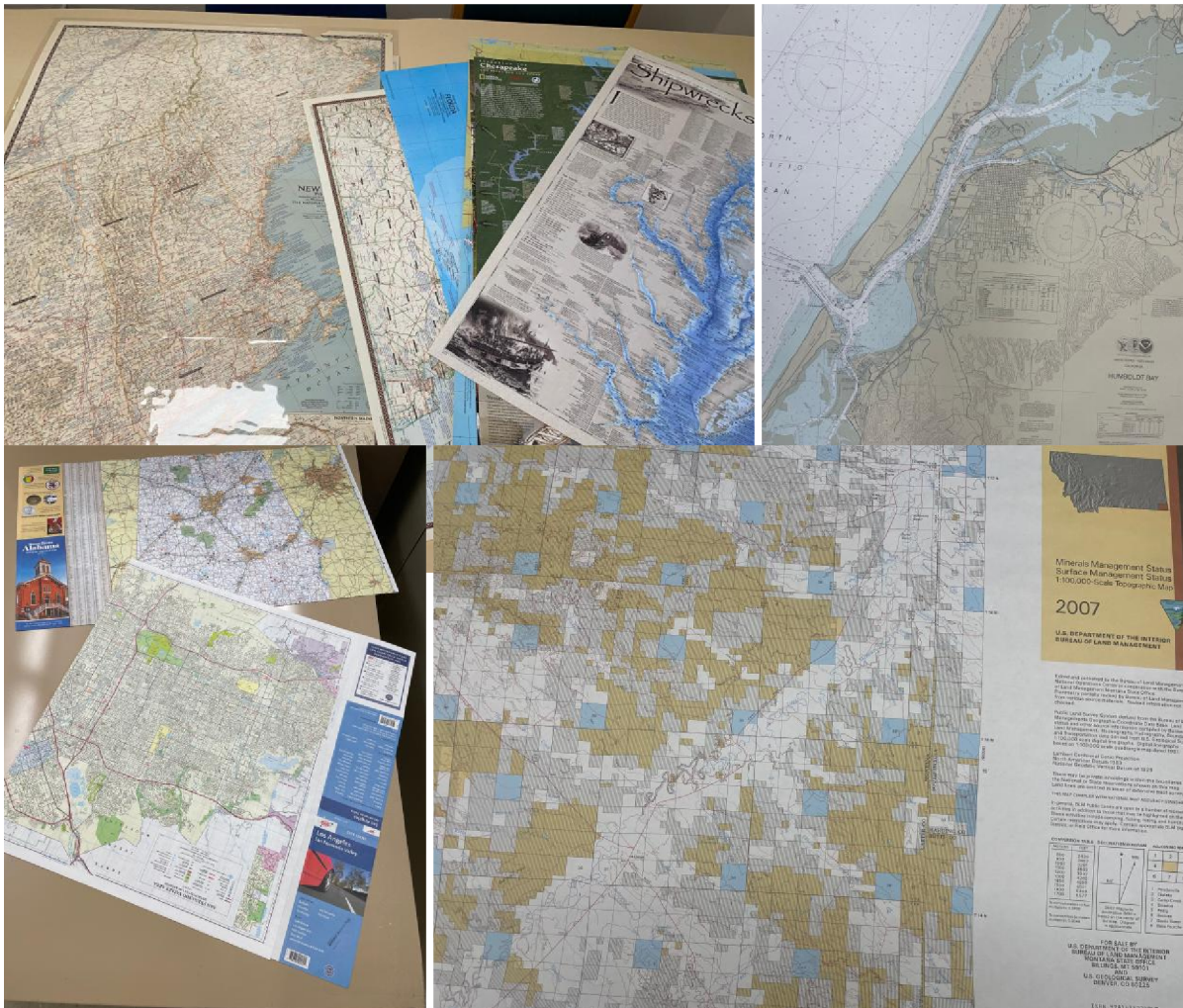
20 ft  Powered by Esri



**Interact with the map on the right!**

The collection also includes map- and geography-related reference materials, such as indexes, cartobibliographies, gazetteers, dictionaries, catalogs, books and periodicals.





## Map Reference Materials

Our collection includes materials that are useful for conducting cartographic research and identifying map publishers, as well as locating and using maps and other cartographic materials (such as aerial photos). These resources include:

- Gazetteers and place-name indexes
- Publications of the U.S. Board on Geographic Names
- Cartobibliographies
- Catalogs of map publishers
- Guides to other map libraries

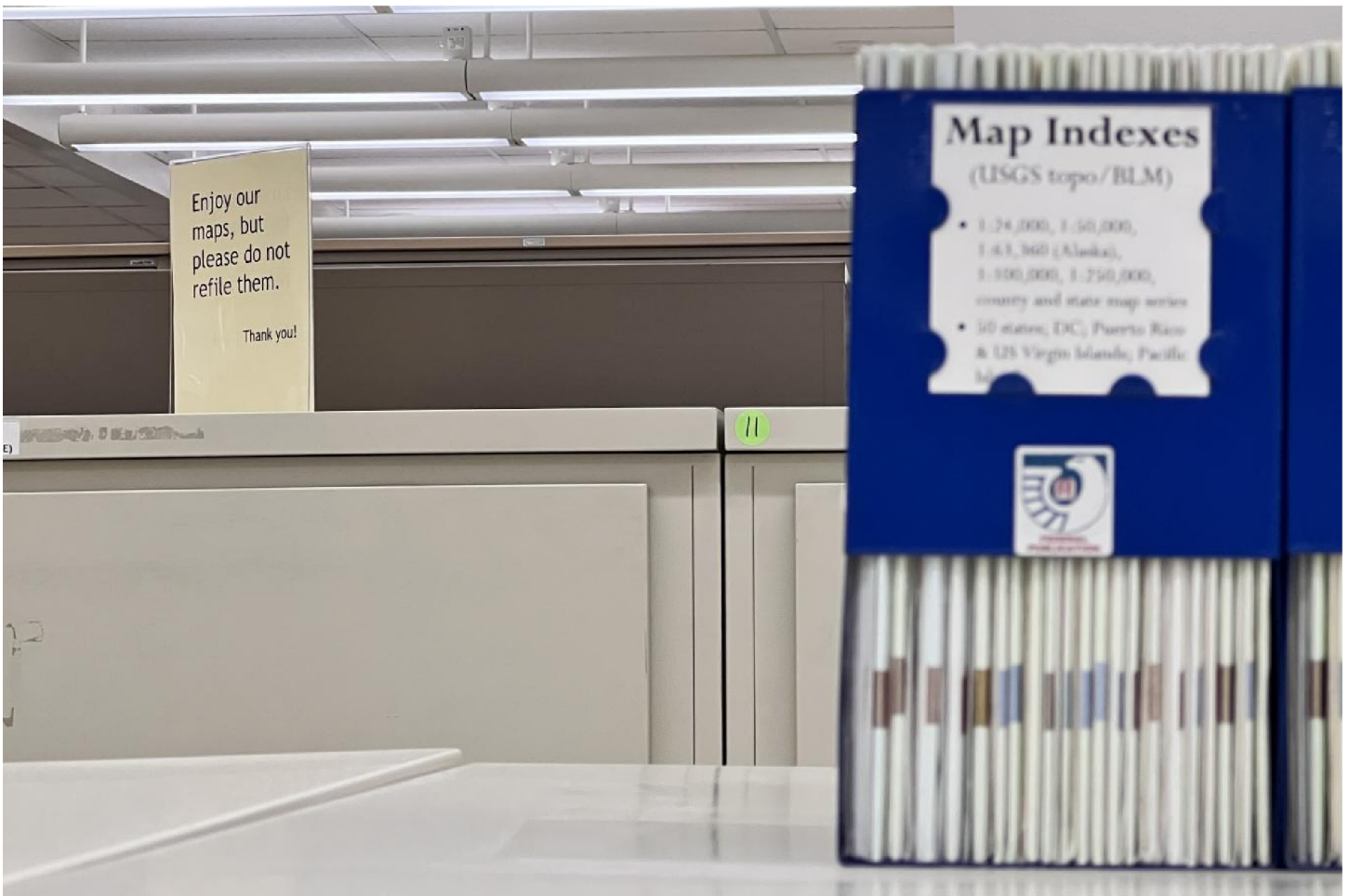
Most reference items can be located in the [catalog](#).

## How do I use the collection?



The majority of the collection is open access

Just come to the **4th floor of McKeldin Library** and start browsing through the drawers!



We do ask that you do not reshelve maps after you look at them - leave them out and staff will re-file them.



Pre - 1957 topographic maps of the Maryland, Washington, DC, and Congressional Serial Set maps are in locked cases, but they can be found online.

This collection does not circulate, so items may not be checked out except with special permission.

## Resources

### **Historical Topographic Maps - Preservin...**

Easily discovered, browsed, and downloaded by the public at no cost.

<https://www.usgs.gov/programs/national-geospatial-program/historical-topographic-maps-preserving-past>

## **Congressional Publications (Proquest)**

NOTE: Go to the Advanced Search tab and check off only "Serial Set Maps"

<https://congressional.proquest.com/congressional/search/advanced/advanced?accountid=14696&groupid=95582>

***Items in this story map were compiled by GIS and Data Librarian, Milan Budhathoki; Student Assistant Xueting Zhang, and John Abban; Map volunteer James Nealis; Former Student Manal Al-Hajji at the University of Maryland Libraries, College Park, MD. The purpose of the story is to walk through the map collection of the University of Maryland Libraries.***

Some of the multimedia are copied/downloaded from the UMD Library website for educational purpose. Maps and applications embedded here come from publicly available resources.

### **Compiled and Designed by**

Milan Budhathoki, Xueting Zhang, John Abban, Manal Al-Hajji, and James Nealis

### **Video of Map Collection Area by**

Sakar Phuyal, Mohak Verma

### **Maps sources by**

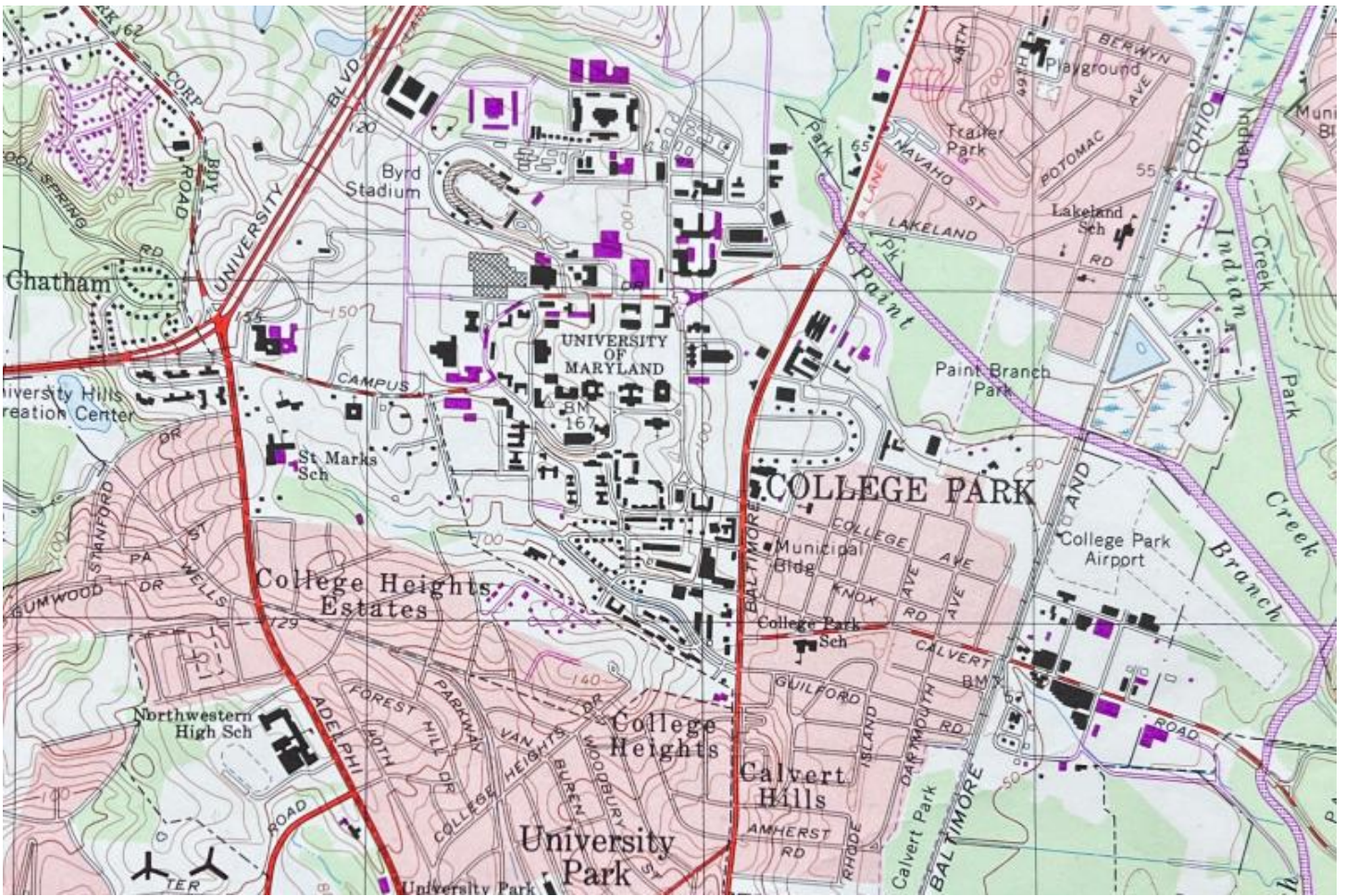
U.S. Dept. of Commerce - NOAA; U.S. Census Bureau; Bilbao City Savings Bank; U.S. Dept. of Agriculture - Forest Service; Maryland Geological Survey; U.S. Coast Survey; National Geographic Society; Defense Mapping Agency - Hydrographic Topographic Center; AAA of Southern California; Alabama Dept. of Transportation; U.S. Bureau of Land Management



# Topographic

Map Collection

**Topographic Maps**



Topographic maps depict both natural features-- mountains, valleys, plains, lakes, rivers, and vegetation-- and artifacts of human development and civilization.

## ROAD CLASSIFICATION

Heavy-duty.....  Light-duty..... 

Medium-duty.....  Unimproved dirt =====



Interstate Route



U. S. Route



State Route

# WASHINGTON EAST, D. C.—MD.

38076-H8-TB-024

**1965**

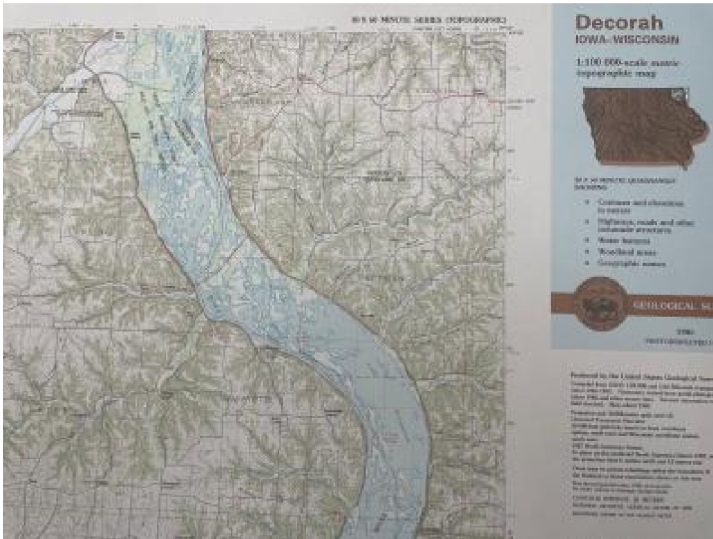
**PHOTOREVISED 1979**

**BATHYMETRY ADDED 1982**

**DMA 5661 IV NW—SERIES V833**

Streets, roads and railroads, political and administrative boundaries, transmission lines, buildings, dams, parks, airports, mines, and levees may all appear on topographic maps.

These are useful for a wide range of applications, including land use planning, agriculture, engineering, development, conservation, recreation, and historical research.



## Current Holdings

The topographic maps are filed by scale, then alphabetically by state or territory name, then by map/quadrangle name. An index to find quadrangle names is on the top of the cases, or you can use the USGS Store to find a quadrangle name (as well as a scanned GeoPDF).

**The McKeldin library currently has a collection of maps of the US States and some other places in the world.** Some international maps can be found in the **Foreign Map** collection.

**Topographic maps may be found in some cabinets or drawers on the fourth floor of the library.** The cabinets have information on

the type of map, regions, state, scale, and map content which can be found in a specific cabinet number.

Series/Scale	Coverage Area	Location, Call No.
1:250,000	1° x 2° quadrangles (all states)	U.S. Gov't Info Maps, I 19.98:
1:100,000	30' x 60' quads (all states but Alaska)	U.S. Gov't Info Maps, I 19.110:
1:63,360	15' quads (Alaska only)	U.S. Gov't Info Maps, I 19.81/2:
1:50,000	US Counties (select states)	U.S. Gov't Info Maps, I 19.108:
1:50,000	15' quads (select states)	U.S. Gov't Info Maps
1:25,000 metric	7.5' quads (select states)	U.S. Gov't Info Maps
1:24,000	7.5' quads (all states)	U.S. Gov't Info Maps, I 19.81: and A 13.28:
1:20,000-1:30,000	7.5' quads (Puerto Rico, USVI, Northern Mariana Islands, American Samoa, Micronesia, Palau)	U.S. Gov't Info Maps, I 19.81:

US Topographic Maps are in **Cabinet 1** through **Cabinet 21**.

Maps from this section include maps from all states in the US which are categorized by alphabetical order from A - Z. These maps also come in different scales such as 1:24,000 1:50,000 1:100,000 1:250,000 and many more.

## Maps Online

As of 2010, the USGS no longer publishes print copies of topographic maps. You must print your own or order them on demand from USGS. Newer topographic maps are digital GeoPDFs and are called US Topo.

[Go to the USGS store](#)

## Links to topographic maps online

### **Current and Historic USGS Topographic ...**

Check out Topographic Maps Online at USGS Store link and search by place name.

<https://nationalmap.gov/historical/>

### **National Geospatial Program**

Skip to main content Official websites use .gov A.gov website belongs to an official government organization ...

<https://www.usgs.gov/programs/national-geospatial-program>

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**Compiled and Designed by** Milan Budhathoki, Xueting Zhang,  
John Abban, Manal Al-Hajji, and  
James Nealis

**Maps sources by** U.S. Geological Survey



# Foreign and World

Map Collection

## The Foreign/World Maps

The Foreign/World Map collection includes more than 60,000 sheet maps of foreign countries, transnational regions (e.g., East Africa), and continents. Maps in this collection depict a wide range of thematic material, including topography, roads, soil, geology, climate, transportation, minerals, oil & gas, bathymetry, and satellite imagery. Large-scale city plans also exist for hundreds of foreign cities.

Most items are from the mid-20th Century (1920-1970), but publication dates vary widely, as do scales, language of publication, and completeness of coverage. Many are part of national and regional series produced or acquired by the U.S. Army Map Service (AMS) before, during and after World War II; others were published by foreign mapping agencies.



# Current Holdings

Maps are shelved in map cases alphabetically by country, region, or continent name, followed by series or subject (if applicable).

Single- or multi-sheet world maps, including Department of Defense series 1202, 1301, 1404, and 1501 (aka Joint Operations Graphics, or JOG Charts), the UNESCO Geologic Atlas of the World, and FAO/UNESCO soil maps, are shelved under "W".

Foreign or World maps may be found in some cabinets or drawers on the **fourth floor** of the library. Some cabinets to find Foreign/World Maps include:

- **Cabinets 33** thru **39**

Maps from this section include National Geographic Maps, Central Intelligence Agency Maps, and many other Foreign Maps which range from A - Z by countries in the world.

## Map Tip:

*Don't forget to consider current and former country names (British Honduras/Belize, Rhodesia/Zimbabwe), regional names (Scandinavia, Indochina, Balkans), and continent or sub-continental names (Asia, Central America). Coverage can be poor in one category (Ethiopia), but much stronger in another (East Africa).*

# Maps Online

## AMS Map Series Indexes

World Maps

[https://catalog.umd.edu/F/?func=find-c&ccl\\_term=sys%3D000791170](https://catalog.umd.edu/F/?func=find-c&ccl_term=sys%3D000791170)

## **Index to 19th Century City Plans**

Guidebook (s)

<https://www.lib.umd.edu/gov-info-gis/maps-and-gis/mckeldin-map-collection-inventories>

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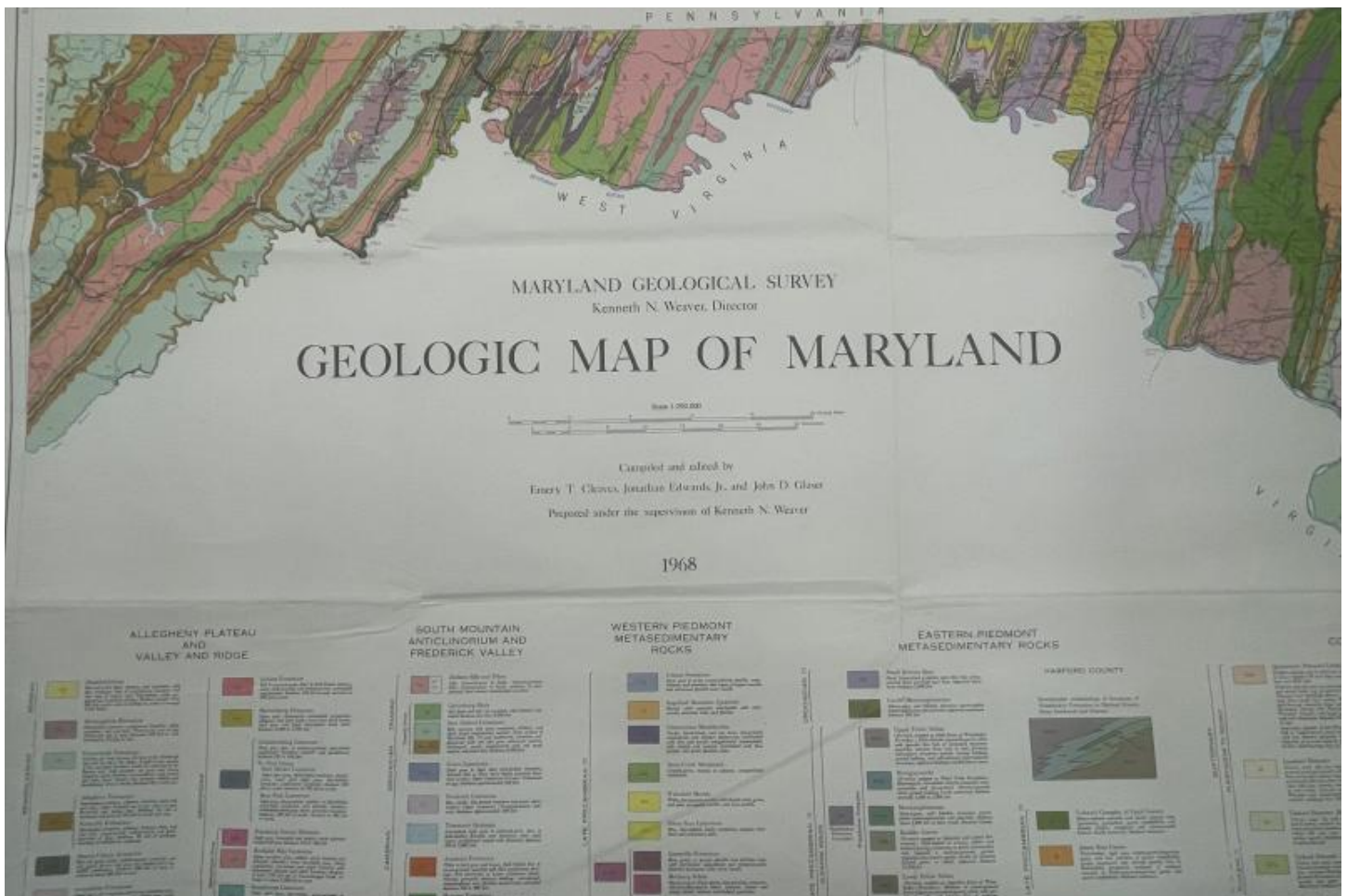
# Geologic

Map Collection

**Geologic Maps**



Geologic maps provide useful information about the earth's composition and structure. This is because they provide both descriptive and interpretive information about the landscape's physical properties.



Geologic maps are critical to a wide variety of applications, including property valuation, environmental consulting and clean-up, hazard prevention, exploration and development, civil engineering, city and regional planning (e.g., landfill siting, transportation planning, managing water and sewer systems), and locating natural resources.



# Current Holdings

The primary sources of geologic maps are state geological surveys and the U.S. Geological Survey, which has published thousands of maps and reports related to geology, hydrology, minerals, coal, oil & gas, and land use--dating back to the late 1800s.

Series	Location	Call No.
Geologic Atlas of the United States	U.S. Gov't Info Atlas	I 19.5/1:[no.]
Water Resource Investigations	U.S. Gov't Info SuDoc	I 19.42/4:WRI-[no.]
Geologic Quadrangle Maps	U.S. Gov't Info Maps	I 19.88.GQ-[no.]
Hydrologic Investigations Atlases	U.S. Gov't Info Maps	I 19.89.HA-[no.]
Miscellaneous Geologic Investigations	U.S. Gov't Info Maps	I 19.91.1-[no.]
Scientific Investigations Maps	U.S. Gov't Info Maps	I 19.91/3:[no.]
Miscellaneous Field Studies	U.S. Gov't Info Maps	I 19.113.MF-[no.]
Bulletins	Engineering Library	QE75 .B9
Professional Papers	Engineering Library	QE75 .P9
Water-Supply Papers	Engineering Library	TC801 .U2

Table of current geologic and hydrologic map holdings

On the fourth floor of the library, there are a few cabinets or shelves that contain geologic maps.

Some shelves containing Geologic Maps include:

- [I 19.25 : thru I 19.113:](#)

Other geologic maps include Tectonic Maps, Oil and Gas, Electricity, Solar, and Soil Maps, and many others maps. These maps can be found in these cabinets:

- [Cabinet 23](#)
- [Cabinet 24](#)

# Maps Online

There are several geologic and hydrologic maps online. This includes maps from the USGS Societal Value of maps, UMD geologic maps inventory and the UMD Atlas of U.S. Folios inventory.

## **Societal value of geologic maps**

Societal value of geologic maps - Circular 1111. For best results, download to your computer and open with Adobe Reader.

<https://pubs.er.usgs.gov/publication/cir1111>

## **USGS Publications Warehouse**

Official websites use .gov A.gov website belongs to an official government organization in the United States....

<https://pubs.er.usgs.gov/>

## **UMD Maryland Geologic Maps Inventory**

Find geologic and hydrologic maps from the University of Maryland maps inventory

<http://wwwstage.lib.umd.edu/binaries/content/assets/public/gov-info-gis/maps-and-gis/mdgeologicmapinventory.pdf>

## **UMD Geologic Atlas of the U.S. Folios Inventory**

Geologic and Hydrologic Inventory

<http://wwwstage.lib.umd.edu/binaries/content/assets/public/gov-info-gis/maps-and-gis/geologicatlasfolios.pdf>

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James Nealis

**Maps sources by**

U.S. Geological Survey; Maryland  
Geological Survey; U.S. Corps of  
Engineers; Enmap Corp.



# Aeronautical

## Map Collection

### Aeronautical Maps

The Federal Aviation Administration (FAA) and the National Geospatial Intelligence Agency (NGA) publish aeronautical charts designed to assist pilots in navigation. They can depict a variety of features useful to both pilotage and general research, including topography and relief, populated places, drainage patterns, roads, railroads, and other distinctive landmarks, as well as visual and

radio aids to navigation, airports, controlled airspace, restricted areas, obstructions, and related data.



## Current Holdings

The NGA's TPC, ONC, JNC and GNC series of charts are the only contemporary, English-language, medium- and small-scale maps of the earth's surface still made available to the general public by the U.S. government. Their near-global coverage makes them a unique source of (relatively) current cartographic information.

Our holdings include:

- Tactical Pilotage Charts (1:500,000-scale)
- Operational Navigational Charts (1:1,000,000)

- Jet Navigational Charts (1:2,000,000)
- General Navigation Charts (1:5,000,000)

*NGA aero charts are folded and stored in pamphlet boxes by series and chart number.*

Domestic aeronautical charts include:

- Terminal Area Charts (1:250,000-scale)
- Sectional Aeronautical Charts (1:500,000)
- World Aeronautical Charts (1:1,000,000)
- Helicopter Route Charts (1:125,000)

*FAA aero charts and related products, including Airport/Facility Directories and Terminal Procedures, are stored in pamphlet boxes by series and chart number.*

Aeronautical maps can be found on the fourth floor of the library in the following cabinet:

- **Cabinet 45**

Some satellite and aerial view maps of US cities, Central Intelligence Agency maps, and other aeronautical maps can be found in the following cabinet:

- **Cabinet 23-24**

## **Maps Online**

## **Home | National Geospatial-Intelligence ...**

Visit the Products and Services section of our Resources page for Maritime Safety Products and Services,...

<https://www.nga.mil/>

## **Aeronautical Chart User's Guide**

Find aero charts and other related information.

[https://catalog.umd.edu/F/?func=find-c&ccl\\_term=sys%3D003336802](https://catalog.umd.edu/F/?func=find-c&ccl_term=sys%3D003336802)

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**Maps sources by**

U.S. Dept. of Commerce - NOAA



Typically depicts water depths; shallow areas; navigable channels and passages; shoals, banks and bars; anchorages; fixed and floating navigation aids (e.g., buoys and lighthouses); underwater hazards and obstructions; buildings and manmade structures.

Several types are available:



## Current Holdings

- **Domestic coastlines and inland waterways** are charted by the Office of Coast Survey (OCS). Charts are organized into five geographic regions and shelved in map cases by chart number.
- **International coastlines** are charted by the National Geospatial Intelligence Agency (NGA). Charts are organized into nine regions and shelved in map cases by chart number.
- **Inland rivers** are charted by the Army Corps of Engineers. Charts exist for several rivers in the U.S., including the Arkansas, Mississippi, Ohio, and Red. These are located in the Government Information Atlas collection (with Superintendent of Documents call numbers).

## Nautical maps may be found in some cabinets or drawers on the fourth floor of the library.

The cabinet drawers are labeled by nautical chart number. Some cabinets to find Nautical Maps include:

- **Cabinet 41 to 45**

# Maps Online

Some soil and nautical maps online may be accessed through these links;

## Home | National Geospatial-Intelligence ...

NGA delivers world-class geospatial intelligence that provides a decisive advantage to policymakers,...

<https://www.nga.mil/>

## Coast Survey's Historical Map & Chart C...

Office of Coast Survey, National Oceanic and Atmospheric Administration, U.S. Department of...

<https://historicalcharts.noaa.gov/>

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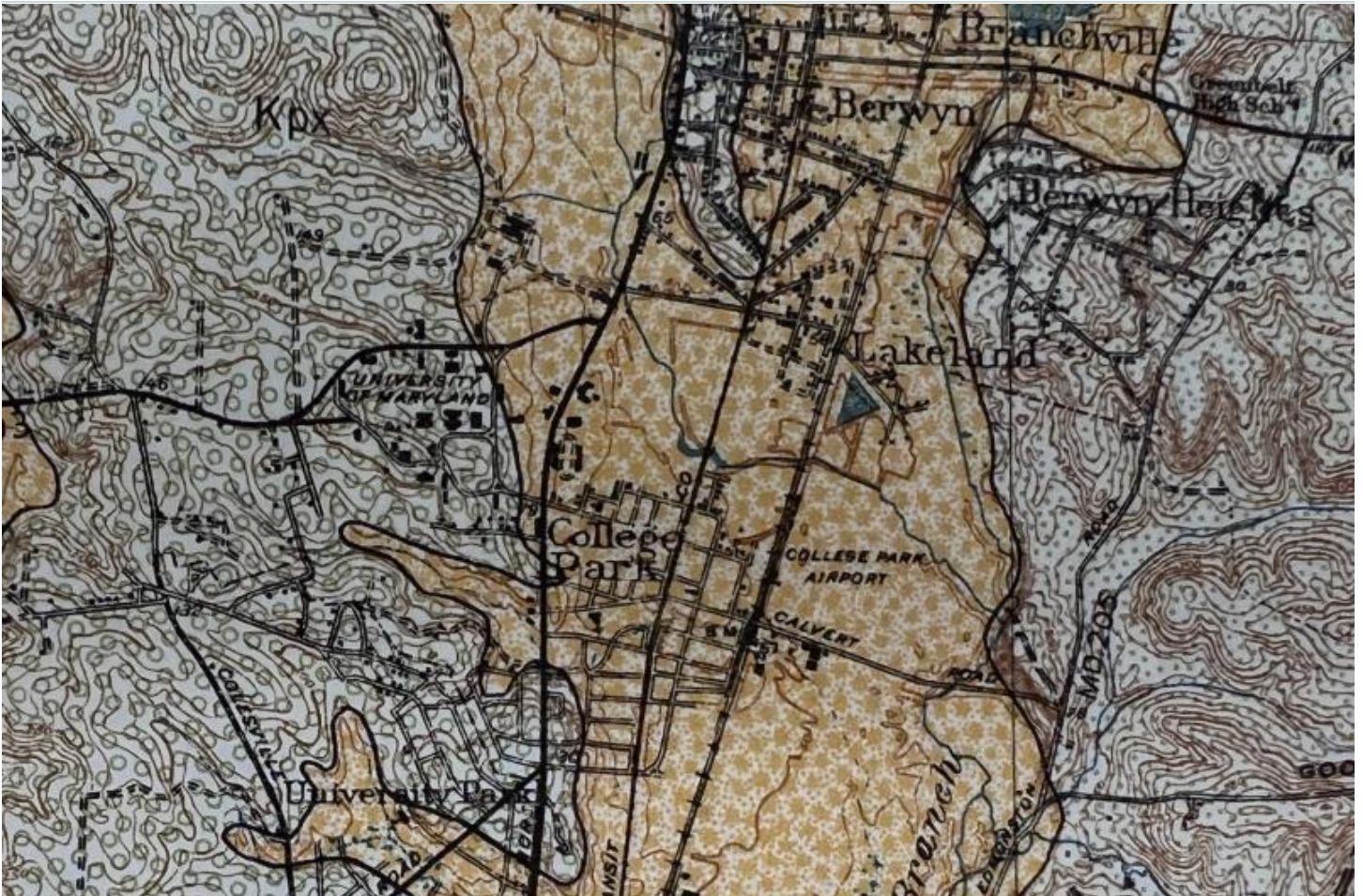
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James Nealis

**Maps sources by**

Defense Mapping Agency -  
Hydrographic Topographic Center



# Historic maps

Map Collection

## Congressional Serial Set

McKeldin's most extensive collection of historical U.S. maps is 27,000 sheet maps extracted from the Congressional Serial Set, a massive compilation of official U.S. Government documents and reports that chronicle the growth and development of the U.S. from the early 1800's through the 1950's.

Among the dozens of subjects depicted by these maps: public land surveys; exploration and territorial expansion; Indian affairs; hydrography and navigation; fisheries and agriculture; geology and hydrology; population and demographics; weather and climate; foreign and military affairs; boundary and land claims; urban development.

### Pro Quest

*Use this database to search and download the Serial Set maps. Go to the advanced search tab and uncheck all the categories except "Maps".*

## Maps Online

### Best Online Historical Map Collections

- [Library of Congress - American Memory](#)
- [David Rumsey Historical Map Collection](#)
- [New York Public Library Digital Gallery](#)
- [Boston Public Library](#)
- [Perry Castaneda Library](#)
- [Europeana](#)

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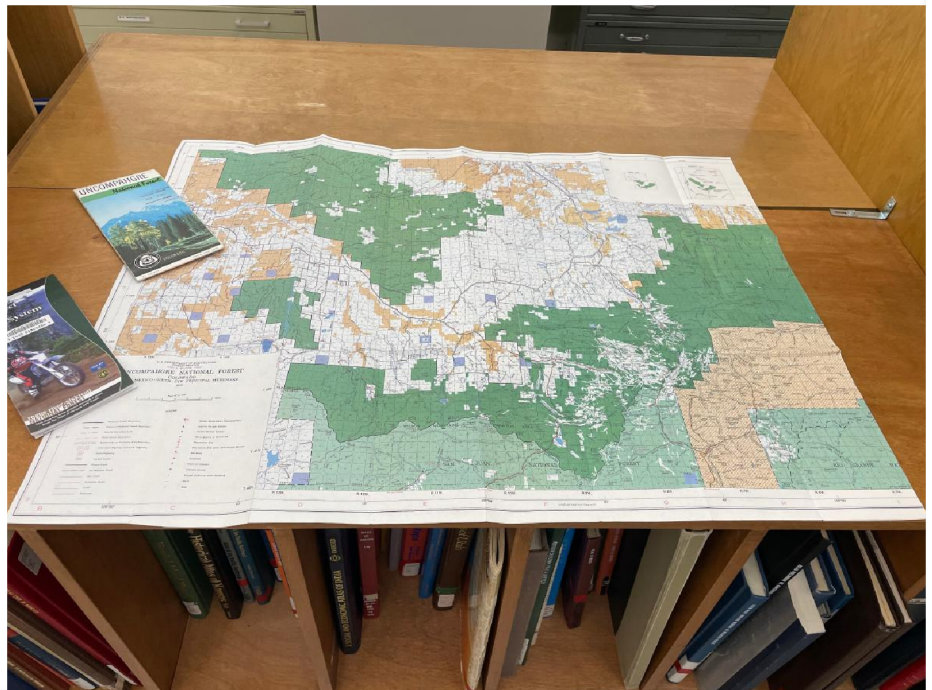
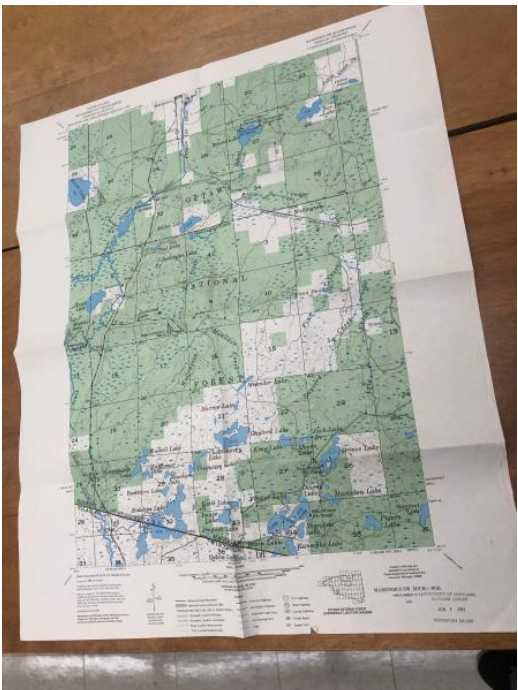
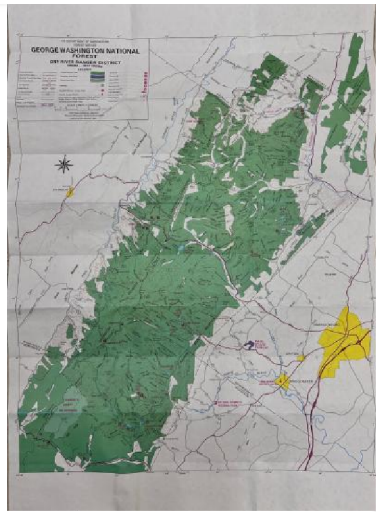


# Forest Service

## Map Collection

### Forest Service Maps

**Forest Service maps** can depict a wide variety of geographic and cultural features, including topography, river, streams and lakes, trails, roads, administrative boundaries, recreation facilities, ranger stations, and wilderness areas. They may also describe wood cutting and vehicle use restrictions. Scales vary.



## Current Holdings

The forest service maps are found in pamphlet boxes on the shelves in the map collection.

- **A 13.13:** thru **A 13.92:**

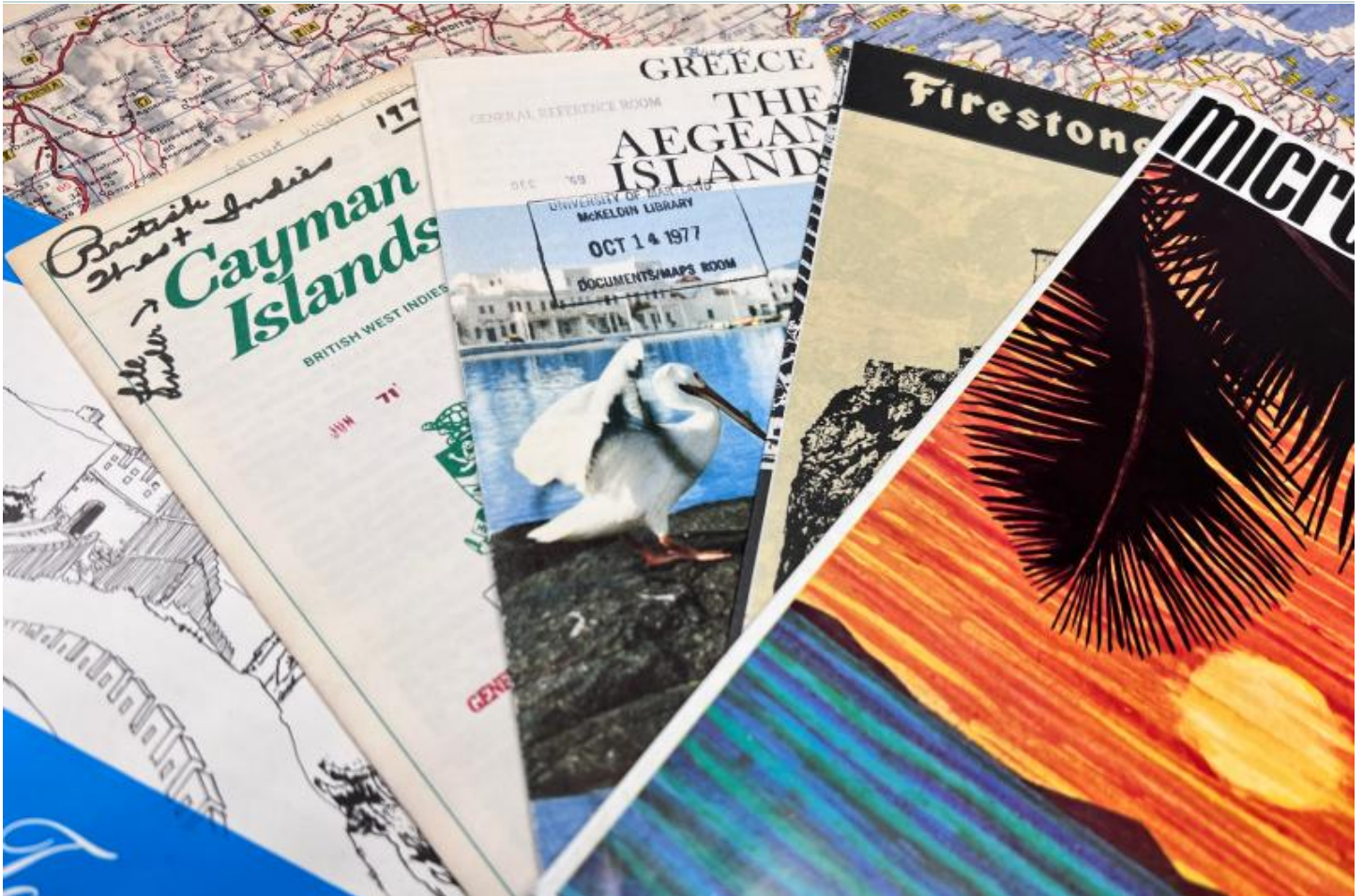
Note: *National Forest maps in the collection can be found in the map cases. The U.S. Forest Service editions of the 1:24,000-scale topographic quadrangle maps are also interfiled with USGS topographic maps.*

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**Compiled and Designed by** Milan Budhathoki, Xueting Zhang,  
John Abban, Manal Al-Hajji, and  
James Nealis

**Maps sources by** U.S. Dept. of Agriculture - Forest  
Service. ALSO



# International Road/ Travel Maps

Map Collection

## Travel & Road Maps

Our collection includes current road atlases/gazetteers, published by DeLorme and ADC, for Maryland counties and states in the Mid-Atlantic region. These items are shelved in the map collection near the public access workstation. Like USGS topographic maps, they depict natural features, such as topography and bodies of water, as well as political and administrative boundaries (e.g., ZIP codes and

subdivisions), manmade features (roads, buildings, cemeteries, mass transit lines) and tourist and recreational attractions, such as historic sites, lighthouses, campgrounds, and scenic drives. International Road/ Travel Maps can depict a wide variety of geographic and cultural features, including historic buildings, significant contemporary buildings, sightseeing recommendations, recreational facilities, etc.

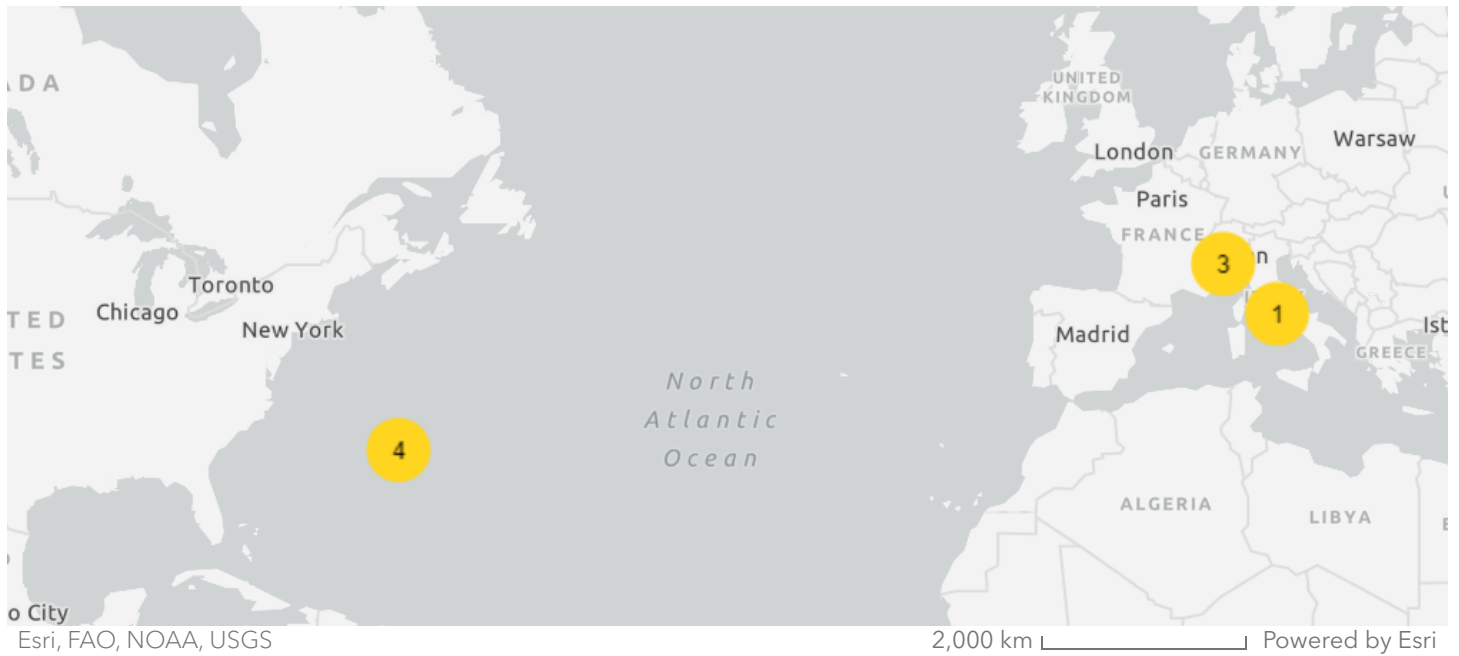
There are also road, tourist, and travel maps/guides for the 50 states and hundreds of foreign cities and countries. Most of these items were published by non-governmental organizations (AAA, local tourism boards), corporate entities (Michelin, Shell Oil), or state/local governments; they are not U.S. government publications.

These maps are not collected systematically, and many are not current. They are best used as a source of historical geography, particularly for users interested in large- and very large-scale depictions of domestic and foreign cities.

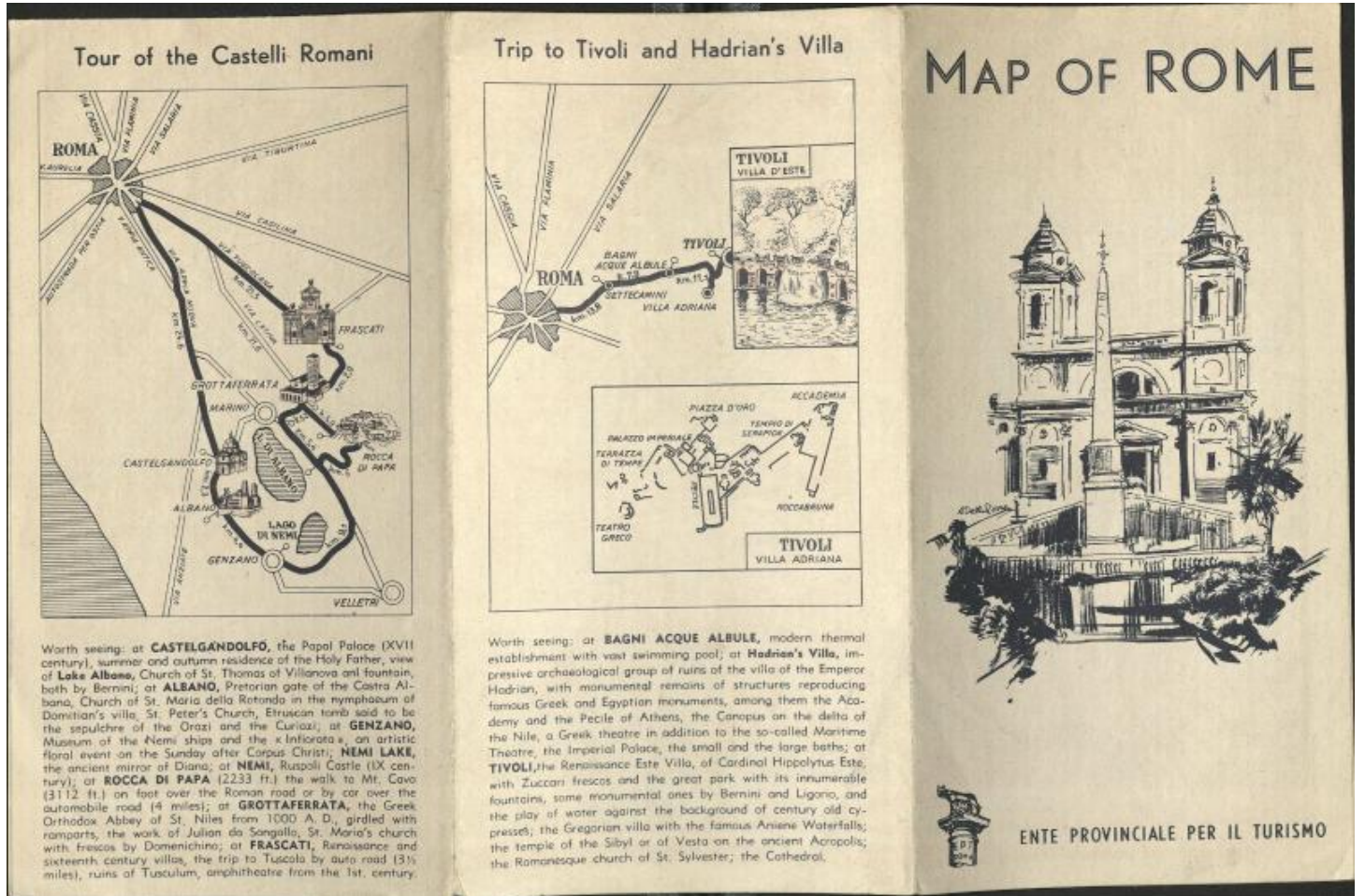


*Although the archaic map cannot be used as a guideline for travel at the present time, it can still provide travelers with new journey ideas.*

**Travel like the historian!**



**1 Rome**

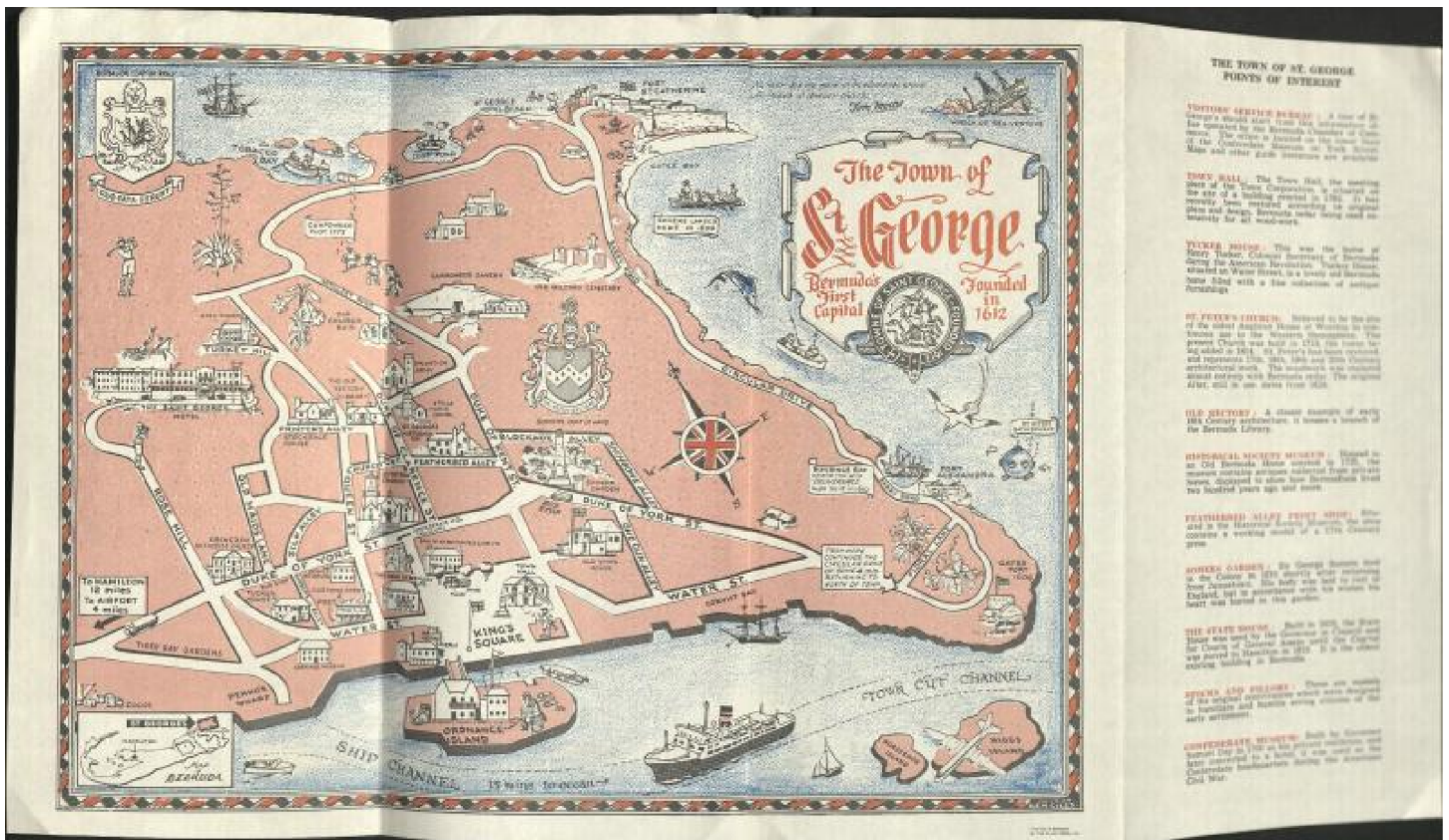


Italy

**2 San Jose**



## 4 The Town of Saint George



Bermuda



***Instead of sitting indoors studying a map, why not embrace the reality of venturing out!***

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**Maps sources by**

Cayman Is. Tourist Board; National  
Tourist Org. of Greece; Trust Terr.  
Office of Tourism; Bank of Bermuda.



# Flood Maps

Map Collection

## Flood Maps

Federal Emergency Management Agency Flood Insurance Rate Maps (FIRMs) graphically depict Special Flood Hazard Areas and other features related to flood risk assessment. FIRMs are the basis for floodplain management, mitigation, and insurance activities of the National Flood Insurance Program, and are therefore useful to a wide range of users, including homeowners, developers and civil

engineers, government officials, insurance agents and brokers, and lending institutions.

UMCP's holdings include print maps for the entirety of Anne Arundel, Charles, Howard, Montgomery, and Prince George's counties (including incorporated areas such as Annapolis, Indian Head, Gaithersburg, Rockville, and Laurel), as well as Baltimore City and the District of Columbia.

FIRMs are stored in map cases and organized by geographical area (e.g., county or city).

## Maps Online

### **FEMA Flood Map Service Center | Welco...**

The FEMA Flood Map Service Center (MSC) is the official public source for flood hazard information produced in...

<https://msc.fema.gov/portal/home>

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# Atlas Maps

## Map Collection

### Atlas Maps

Our atlas collection includes approximately 500 titles useful for both general reference and subject- or location-specific research. The collection includes national atlases, as well as titles that depict and explain historical events, statistical distributions, social trends, scientific phenomena, and much more.



Atlases can be located in the [catalog](#). Note that many more atlases are stored in other locations, such as McKeldin's Folio section, and are not part of this collection.

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# CIA Maps

Map Collection

## CIA Maps

The CIA produces an excellent series of sheet maps, atlases, map folios, and pocket-sized street map guides. Our holdings include more than 1,600 items dating from 1967 to the present. Overall coverage is worldwide--cities, countries, transnational regions, continents, oceans, and assorted territories and geopolitical features are covered.

CIA maps often depict basic political and geographic features; they may also depict social, demographic, or geographic themes, such as religion, ethnicity, vegetation, and land use. Scales and detail vary widely, as does the frequency of updates--world and continent maps are generally updated annually, while regional and national maps may be updated much less frequently. CIA map products are not replaced or superseded--all editions are retained--so they are useful for historical comparison.

You will find these maps in binders as well as in map cases in the map collection.

## Maps Online

### **Maps - The World Factbook**

Your portal to a variety of world, regional, country, ocean, and time zone maps.

<https://www.cia.gov/the-world-factbook/maps/>

### **CIA Maps and Publications Available to t...**

Maps and publications released through the Library of Congress from 1971 and through the National Technica...

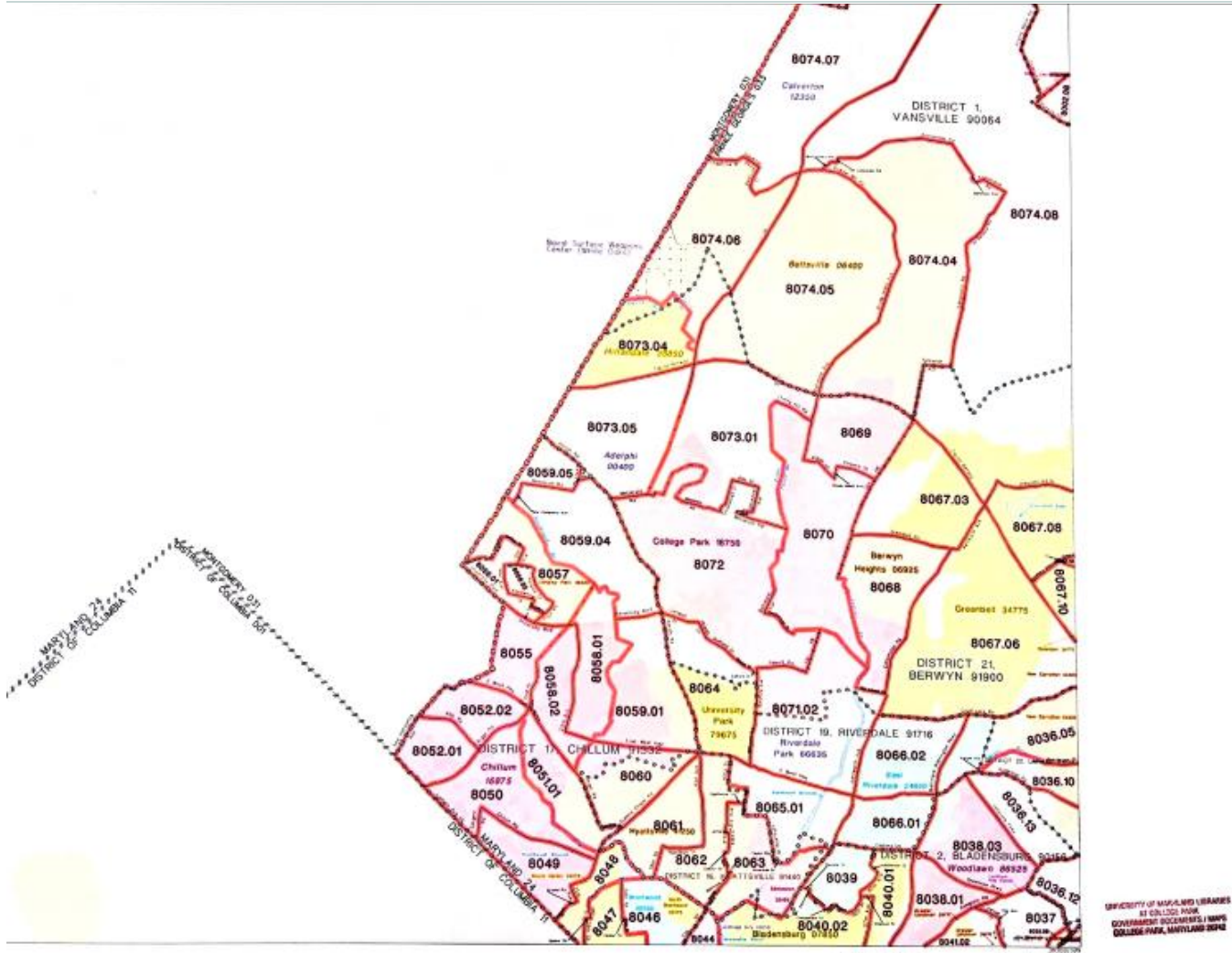
[https://www.nga.mil/resources/CIA\\_Maps\\_and\\_Publications\\_Available\\_to\\_the\\_General.html](https://www.nga.mil/resources/CIA_Maps_and_Publications_Available_to_the_General.html)

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# Census Bureau Maps

GIS and Data Services (UMD Libraries)

## Census Bureau Maps

Census maps depict statistical and administrative boundaries (e.g., counties, enumeration districts, tracts, blocks, statistical areas), as well as aggregated data (e.g., population distributions). They allow researchers to study and visualize demographic, social, industrial, and agricultural trends by state, county, city, congressional district, tract, block, etc.

Atlases provide users with a variety of maps depicting distributions of notable demographic or social characteristics, such as income, education level, age, race, ethnicity, etc. The data behind atlas maps are usually highly aggregated--maps often show the data by state or county. UMCP's census-related atlases include:

- [U.S. Census Bureau. Census Atlas of the United States. U.S. Census Bureau, 2007.](#)
- [U.S. Census Bureau. Statistical atlas of the United States. GPO, 1925.](#)
- [U.S. Census Bureau. Statistical atlas of the United States. GPO, 1914.](#)
- [U.S. Census Office. Statistical atlas \[12th census, 1900\]. U.S. Census Office, 1903.](#)
- [U.S. Census Bureau. Statistical atlas of the United States \[11th census, 1890\]. GPO, 1898.](#)
- [U.S. Census Office. Statistical atlas of the United States \[9th census, 1870\]. Julius Bien, 1874.](#)



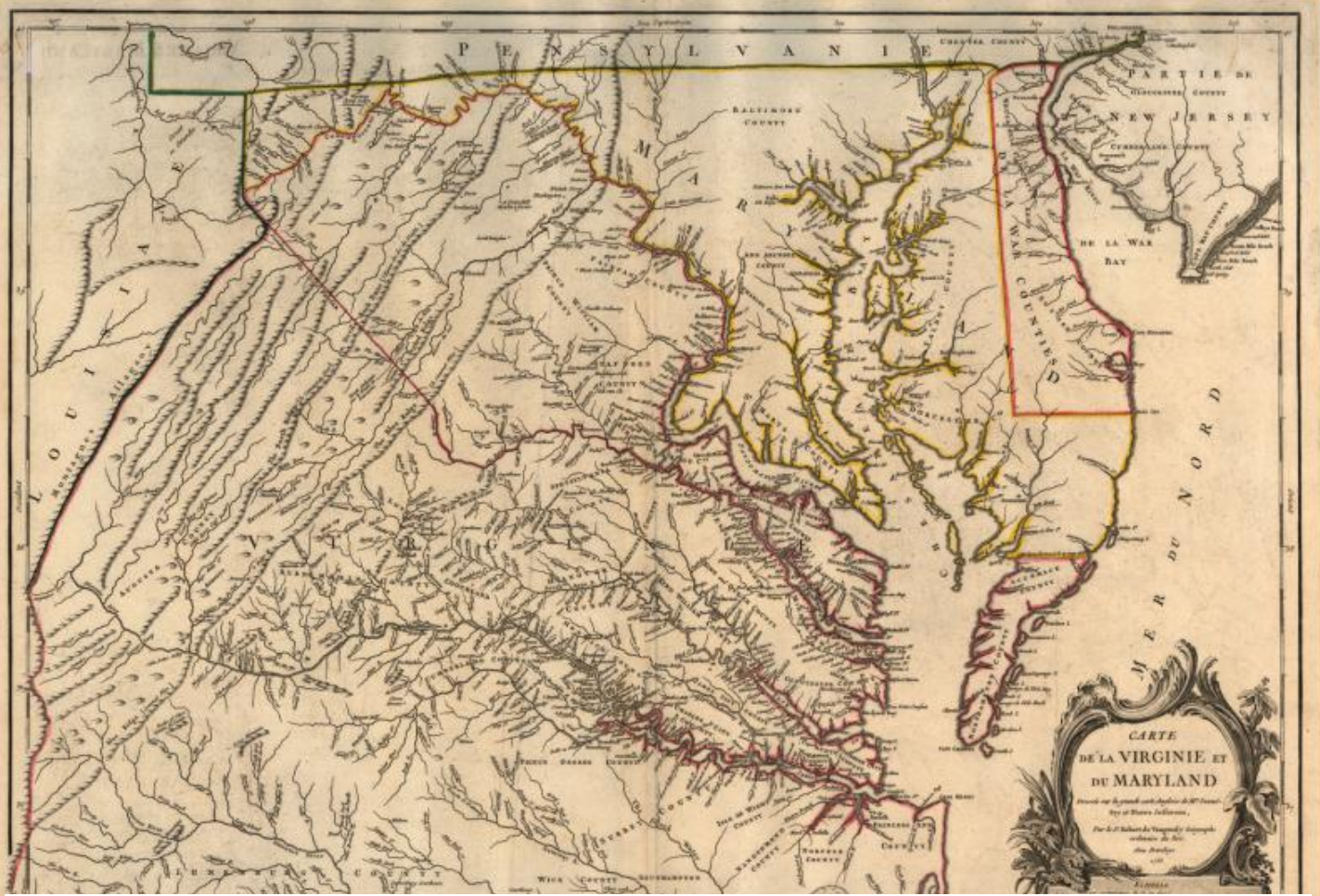
*The Census Atlas of the United States offers lessons from our past and hints of our future.*

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# Maryland Maps

Special Collection Maps

## Maryland Maps

Most of the UMD Libraries' maps of Maryland and the Chesapeake Bay region, especially historical maps, are found in the Maryland Map Collection at Hornbake Library.

The [Maryland Map Collection](#) contains more than 2,500 maps depicting Maryland, the Chesapeake Bay, and the surrounding

region. These maps cover an extensive historical period for the Maryland region, ranging from the sixteenth to the twenty-first century. They represent a wide range of information about the development of the state, including exploration, city and county borders, transportation, rural landscapes, land use, urban development, economic activity, and other geographic and social aspects of Maryland history.

The Maryland Collection also houses an extensive collection of [Sanborn Fire Insurance maps](#), including both the original and microfilm copies. These highly detailed maps, published between 1870 to 1950, show every structure in the central portion of many cities and towns throughout the state. A small collection of [land ownership maps](#) of Maryland is also available for researchers in the Maryland Room.

Maps from the Maryland Collection are only available for use in the [Maryland Room](#), on the first floor of Hornbake Library.

## **Maryland Maps at McKeldin**

In McKeldin Library's map collection, you will find USGS topographic maps of Maryland and the surrounding region, as well as soil maps. You will also find the Congressional Serial Set maps, which include maps of Maryland and the region and are searchable and downloadable through the [Congressional \(Proquest\)](#) database.

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# Other Maps

Map Collection

## State Maps

State-wide maps, published since the early 1970s by the USGS and the BLM, are available for each of the fifty states. Scales vary from 1:2,500,000 (Alaska) to 1:500,000. Maps depict a variety of features, including topography, roads, relief, wilderness status, land and minerals management, surface management, landcover, and

bathymetry. Multiple editions exist for most states. They are shelved in map cases by state.

- [UMD State Maps Inventory](#)

## **Bureau of Land Management Maps**

These 1:100,000-scale maps, published by the Bureau of Land Management (BLM), are cadastral survey maps of public lands in 13 western states (Arizona, California, Colorado, Idaho, Montana, Nevada, New Mexico, North Dakota, Oregon, South Dakota, Utah, Washington, and Wyoming). There are two series:

- Surface Management maps depict land ownership information by state and federal agencies (e.g., U.S. Forest Service, U.S. Fish & Wildlife, BLM, National Park Service).
- Surface and Mineral Management maps depict land ownership information by state and federal agencies, and the location and nature of federally owned mineral rights.

Both series portray basic geographic, topographic and roadway information, as well as township, range and section boundaries. Maps are updated regularly to accommodate changes in surface ownership, and older editions are retained for historical purposes.

BLM maps are shelved in map cases by state, then by series, then alphabetically by map/quadrangle name.

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