

WASHINGTON

Presentation by
Paul Pacter
Collier County Library

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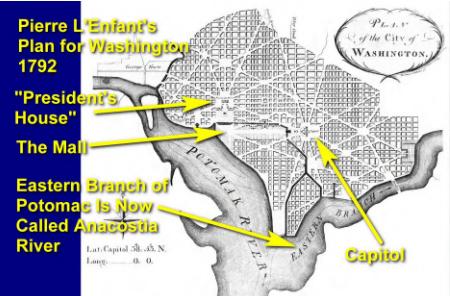
Winters: Chilly with light snow.
– Average snowfall 15 inches.
Summers are hot and humid.

Temp (F)
Highs & Lows.
Inches of rain.



Washington, DC
Federal District: Not in any State.
Pop (est 2019): 705,000.
Metro area pop: 6.2 million.
Area: 68 sq mi.
Highest elevation: 409 feet.
Bordered by: MD to North and East and by VA to South and West.

Major airports
Reagan National: Domestic plus a few to Canada and Caribbean. Taxi. Metro. Very close in.
Washington Dulles: Most international flights, plus domestic. Taxi. Metro under construction.
Baltimore-Washington: Inconvenient for downtown DC.



Prior to establishing the nation's capital in Washington, DC in 1800, the United States Congress and its predecessors had met in:

- New York City (Federal Hall) 1789-90.
- Philadelphia (Independence Hall and Congress Hall) 1790-1800.
- Plus the occasional meetings in Princeton, Trenton, Lancaster, York, Annapolis.

Pierre (Peter) Charles L'Enfant planned the new capital city.
– French-American military engineer.
– Fought with American revolutionaries starting 1777.
L'Enfant Plan for Washington 1791:
– Jenkins Hill (now Capitol Hill) as the site for the capitol.
– President's House.
– Grand avenue: Pennsylvania Ave.
– Public space: The Mall.

DC Government - 1
By US Constitution, DC is under control of the US Congress.

1973: DC Home Rule Act:
– Elected mayor.
– 13-member council.
But Congress may overturn local laws. And Congress sets budget.

DC Government - 2

- D.C. residents elect a non-voting, at-large congressional delegate to the House of Representatives.
- No representation in the Senate.
- District voters choose three presidential electors (23rd Amendment to the Constitution, 1961).

Racial Makeup (2017 Census Bureau):
47% Black or African American.
45% White (37% non-Hispanic White).
4% Asian.
1% American Indian or Alaska Native.
3% Persons from two or more races.
Hispanics of any race made up 11% of DC population.

Population (Census) Nearest 000	
1800	8,000
1850	52,000
1900	279,000
1920	438,000
1940	663,000
1960	764,000
1980	638,000 (why the drop?)
2000	572,000
2010	602,000
2019	706,000 (est)

Crime: Concentrated in areas with poverty, drug abuse, and gangs.
– 5% of city blocks account for over 25% of DC's total crime.
– The more affluent neighborhoods of NW DC are typically safe (Downtown, Foggy Bottom, Embassy Row, and Penn Quarter).
– Highest crime: eastern portion of city.
– 60,000 residents are ex-convicts.

Public Schools
High cost, low performing.
– 123 public schools.
Enroll about 46,000.
– 52 public funded charter schools.
Enroll 32,000.
– 92 private schools.
Enroll 18,000.

Universities in Washington					
Name	Type	Level	Enrol.	Found.	
George Wash.	Non-profit	Doctoral	25,653	1821	
Georgetown	Non-profit	Doctoral	17,357	1789	
American	Non-profit	Doctoral	12,904	1893	
Howard	Non-profit	Doctoral	10,002	1867	
Catholic	Non-profit	Doctoral	6,078	1887	
Univ of DC	Public	Masters	4,191	1851	
Marymount	Non-profit	Masters	3,480	1950	
Trinity Wash.	Non-profit	Masters	2,100	1897	
Gallaudet	Non-profit	Masters	1,580	1864	
Strayer	For Profit	Masters	1,517	1904	

Economy
25% of the employees in DC are employed by a federal govt agency.
Tourism is 2nd largest employer.
– 19 million tourists a year. Spend \$4.8 billion.
Top 5 non-govt employers:
– Georgetown U, George Washington U, Washington Hospital Center, Children's National Medical Center, and Howard U.

Museums

Smithsonian:
African-American
Air and Space
American Art
American History
The Castle
Freer Gallery (Asian Art)
Hirschorn Gallery
African Art
American Indian
National Portrait Gallery
National Postal Museum
Natural History
Renwick Gallery

Sackler Gallery (Asian)
National Zoo
Arts and industries

Some of the Others:
National Gallery of Art
Women in the Arts
Phillips Collection
Intl. Spy Museum
Madam Tussauds
Newseum (now closed)
National Geographic Soc.
U.S. Holocaust Museum
Many others.

Professional Major League Sports Teams:

Washington Wizards (NBA) - Capital One Arena.
Washington Capitals (NHL) - Capital One Arena.
Washington Mystics (WNBA) - Capital One Arena.
Washington Nationals (MLB) - Nationals Park.
DC United (Major League Soccer) - Audi Field.
Washington Redskins (NFL) – FedEx Field in nearby Landover, Maryland.

I had been to Washington as a tourist (mostly as a kid) and for work dozens of times.

But not recently.

A friend from Hong Kong (never been to DC) and I went for nearly two weeks Christmas 2019.

We visited many of the tourist highlights and some lesser places.

Just scratched the surface. Learned a lot!

In a word, it was FANTASTIC!
Highly recommended. All ages.

Suggestions:

1. Fly into Reagan National. \$25 taxi.
2. Stay along the Mall or Penn Quarter.
3. Walk wherever you can.
4. Use public transit – Metro or buses.
5. Max 3 (4?) hours at a time in the major museums. Go back another time.
6. Book tours and concerts in advance.

My comments and photos follow.

Buses in DC

400,000 riders each weekday.

City and VA and MD.

Plus DC Circulator (next slide).

Metrobus fare for regular routes is \$2.00 using a SmarTrip® card or cash.

Seniors \$1.00.

Exact change.



DC Circulator Bus \$1. Routes:

- National Mall (all central tourist locations). *Great for tourists!*
- Dupont Circle - Rosslyn.
- Georgetown – Union Sta. *Tourists!*
- Union Station – Congress Heights.
- Woodley Park – Adams Morgan - McPherson Square.
- Eastern Market – L'Enfant Plaza. *Tourists!*



Washington Metro

91 stations. 6 lines.

7 more under construction.

117 miles of track.

Daily ridership 2018:

Over 600,000.

1,126 cars.

Operates in DC, VA, and MD.



Second busiest in United States.
After NYC.

New line now under construction
to Dulles Airport.

Also, new streetcar system (light rail) under construction in DC.

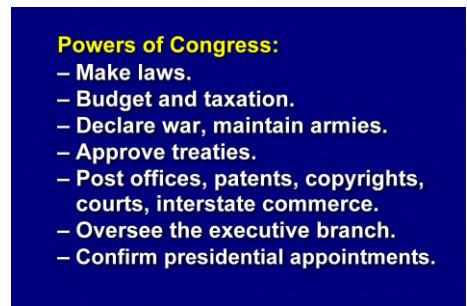
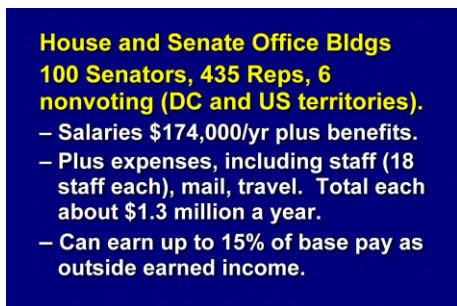
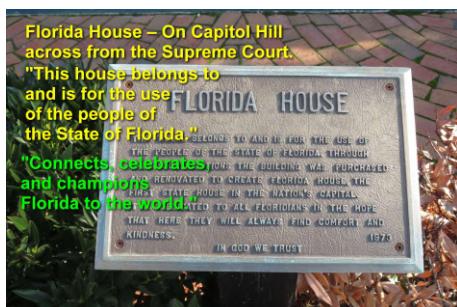
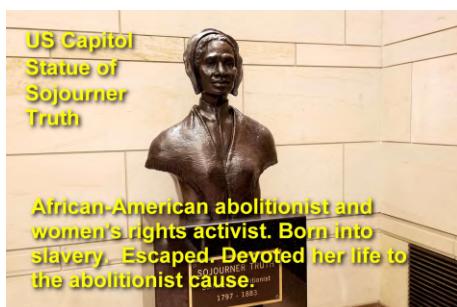
Small segment
now operating



DC Metro Map

6 Lines:
Red
Orange
Green
Blue
Yellow
Silver





Florida's 2 Senators

Marco Rubio.



– Republican.

– Since 2011.

– Next 2022.

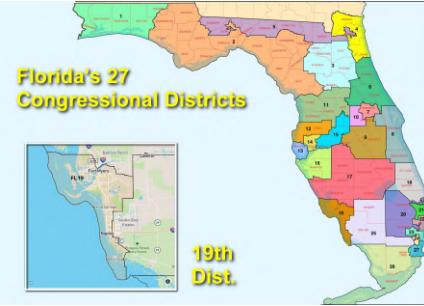
Rick Scott.



– Republican.

– Since 2019.

– Next 2024.



Naples is in 19th District

– Includes Cape Coral, Fort Myers, Naples, and Marco Island.

– Current Rep. is Francis Rooney.



– He announced in October 2019 that he will not run for re-election in 2020.

Contact your Members of Congress to book tours of:

- The U.S. Capitol.
- House or Senate Galleries.
- FBI Headquarters.
- Bureau of Engraving and Printing.
- The Library of Congress.
- The White House.

Map of the National Mall



Most Memorials open 24 hours.
Most Museums daily 10-5:30. Some later.

The National Mall - Looking east to the US Capitol



The National Mall - Looking west to the Washington Monument



Washington Monument

Honors George Washington:

– Commander-in-chief.

– First President of the US.

Height 555 feet.

Tallest monumental column in the world.

Tallest structure in the world between 1884 and 1889.

Construction started 1848.

Halted 1854–1877 due to lack of funds and Civil War.

Completed 1888.

– 897 steps or elevator

– One elevator takes 500,000 a year.

– Original steam-powered elevator took 10-12 minutes to top.

The Washington Monument
Completed 1888



Smithsonian Institution

1826: James Smithson offered \$500,000 to US to create a national museum. Congress accepted.

1829: Smithson died.

1838: Smithson's money delivered.

1846: Smithsonian Institution began.

1855: Smithsonian Institution Building (nicknamed "The Castle") opened.

Today: SI includes 19 museums in DC and two elsewhere.

Smithsonian Institution Museums

In DC On the Mall Elsewhere in DC

- | | |
|---|--|
| 1. National Mus. of African American History & Culture. | 1. Air and Space Museum Udvar-Hazy Center. |
| 2. African Art Museum. | 2. American Art Museum. |
| 3. Air and Space Museum. | 3. Anacostia Museum. |
| 4. American History Museum. | 4. National Zoo. |
| 5. American Indian Museum. | 5. National Portrait Gallery. |
| 6. Arts & Industries Bldg. | 6. National Postal Museum. |
| 7. Freer Gallery of Art. | 7. Renwick Gallery. |
| 8. Hirshhorn Museum. | Other Parts of US: |
| 9. Natural History Museum. | 1. American Indian Museum Heye Center – NYC. |
| 10. S. Dillon Ripley Center. | 2. Cooper Hewitt Design Museum – NYC. |
| 11. Sackler Gallery. | |
| 12. Smithsonian Castle. | |

Smithsonian Museums

Most are free of charge.

Daily except Christmas.

Most 10am to 5pm. Several to 7pm.

28.5 million visitors in 2018.

Non-flash photos allowed.

Note that the National Gallery of Art (on the Mall) is not a Smithsonian Museum.

Smithsonian Collections:

– 155 million artifacts, works of art, and specimens.

– Includes 145 million natural history specimens and artifacts.

– 16 million online digital records.

– 2.2 million library volumes.

– 163 thousand cubic feet of archival material.

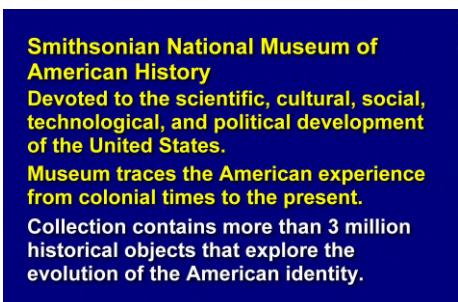
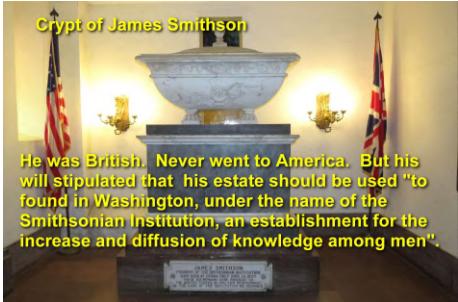
– 171 “affiliate” museums.

10 Most Visited Smithsonians 2018

Air & Space Udvar-Hazy Center	6.2 million
National Air & Space	6.2 million
Natural History	4.8 million
American History	4.1million
American Art	3.2 million
National Portrait	2.3 million
African-American	1.9 million
National Zoo	1.8 million
American Indian	1.1million
Castle	1.0 million

Most daily to 5 or 5:30 pm.
Some late nights.

Smithsonian Castle
Completed 1855.
Smithsonian Visitor Center.
See collection highlights from each Smithsonian Museum.
Free wifi. Panda-Cam from Zoo.
A good place to start your visit to the Smithsonian Museums.
On the Mall.



Floor-by-Floor Themes:
1st East: Transportation and Technology.
1st West: Science and Innovation.
2nd East: American Ideals.
2nd Center: Original Star-Spangled Banner.
2nd West: People and Democracy.
3rd East: The United States at War.
3rd Center: The American Presidency and First Ladies.
3rd West: Entertainment, Sports, Music.





Smithsonian National Museum
of American History

My favorite Smithsonian museum!
I took far more photos of items on exhibit than you would want to see.
The next 30 or so slides show some of the items that either:
1. Are most memorable to me, or
2. Illustrate the diversity of this wonderful museum.
In the interest of time, I will go through these kind of quickly. If you've not been, do try to go see for yourself.

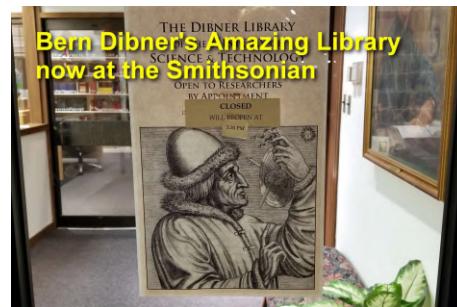
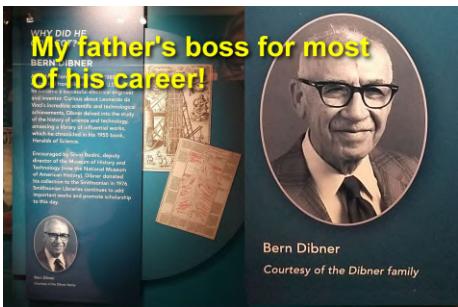
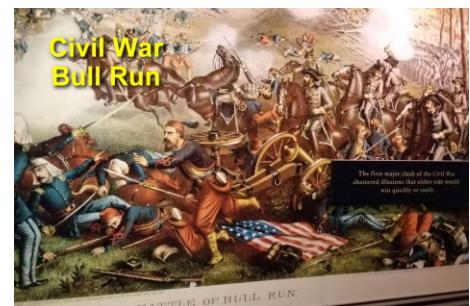


Exhibit on Slavery



Cold War



Chairs in which Grant and Lee sat at the surrender at Appomattox







Smithsonian National Museum of Natural History
Most visited natural history museum in the world.
 Collections have over 126 million specimens of plants, animals, fossils, minerals, rocks, meteorites, human remains, and human cultural artifacts.
 Staff has 185 professional natural history scientists.

Highlights include:

- Hall of Geology, Gems, and Minerals.
- Hall of Human Origins.
- Dinosaurs/Hall of Paleobiology.
- Hall of Mammals.
- Insect Zoo.
- Oceans Hall.
- African Voices.
- Butterflies + Plants.
- Teleology: Hall of Bones.

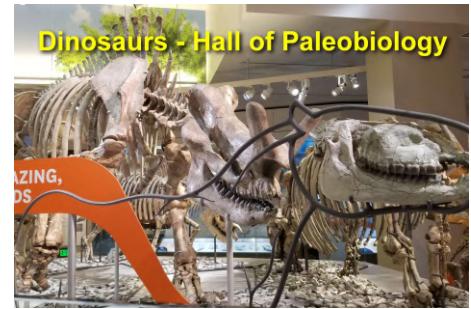
Other exhibits include:

- Eternal Life in Ancient Egypt.
- Australia's unique botanical and animal species.
- Mega-toothed Shark.

Temporary exhibits such as:

- Outbreak: Epidemics.
- Objects of Wonder.
- Sea Monsters Unearthed.







White House
Official residence and workplace of the President of the United States.
1600 Pennsylvania Avenue NW
Residence of every U.S. President since John Adams in 1800.
Constructed 1792-1800.

In 1814, White House was set ablaze by British troops.
Only walls survived. All rebuilt.
Jacqueline Kennedy directed a very extensive and historic redecoration of the house 1961-63.
She showed her restoration of the White House to the public in a televised tour Valentine's Day 1963.

The White House

132 rooms.	Tennis court.
35 bathrooms.	Bowling alley.
412 doors.	Movie theater.
147 windows.	Jogging track
28 fireplaces.	Swimming pool.
8 staircases.	Putting green.
3 elevators.	30,000 visitors each week.
5 full-time chefs.	



Blair House
Presidential guest house.
Across Pennsylvania Avenue from White House.
– 4 connected houses.
– Constructed 1824 and later.
– 4 floors.
– 119 rooms.

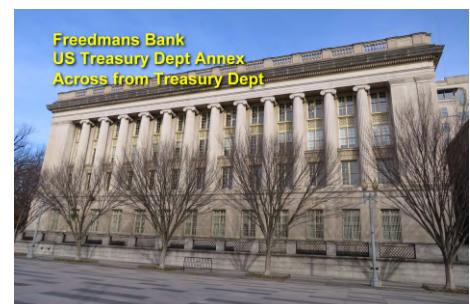
Blair House Notable guests:
Vyacheslav Molotov, Emperor Akihito, Queen Elizabeth II, Charles de Gaulle, François Mitterrand, Vladimir Putin, Boris Yeltsin, Hosni Mubarak, Margaret Thatcher, Gloria Macapagal Arroyo, Aung San Suu Kyi, Narendra Modi, Lee Hsien Loong, Hamid Karzai, Benjamin Netanyahu, and Justin Trudeau.
Also incoming Presidents during week prior to inauguration.



US Treasury Dept Building
1500 Pennsylvania Avenue
Right next to White House.
On back of \$10 bill.
HQ of Treasury Dept.
Built 1836-1842.

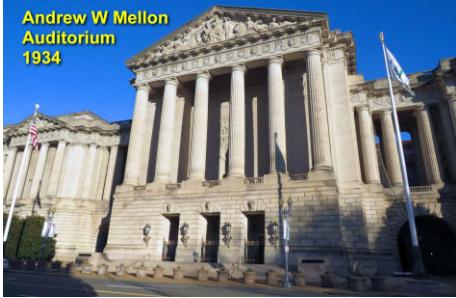


Treasury
– Prints all paper currency.
– Mints all coins.
– Collects all federal taxes.
– Manages US government debt.
– Licenses and supervises banks.
– Advises the legislative and executive branches on matters of fiscal policy.



Andrew W Mellon Auditorium

- 750-seats.
- Neoclassical style. 1934.
- 1301 Constitution Avenue NW
- Across from American History Mus.
- Owned by US government but available for use by the public for rental.
- Rentals start at around US\$22,000 for a 12-hour event.



**Dept of Agriculture
Administration Building
Built 1904 to 1930**

The only building on the Mall not intended for use by the general public.

Modeled after the 1774 Hotel de la Marine, Place da la Concorde, Paris.



**Herbert C Hoover Building
HQ of Dept of Commerce
Built 1932**

- Hoover was Secy of Commerce 1921-1928.
- Then President 1929-1933.
- White House Visitor Center is on first floor.
- Huge: 3,300 rooms.



Bureau of Engraving and Printing
Tours M-F only at 8:15 am and 8:45 am. April through August, also 4 pm–4:45 pm.
Sole producer of all United States currency.
Has not printed postage stamps since 2005.
Does not make coins (US Mint).



FBI Building
1908-1975 FBI was in Dept of Justice Building.
Current building opened 1975.
HQ. Also 56 field offices, 350 US satellite offices, and 60 overseas offices in embassies.
National security agency, not a national police force.

FBI's roles - Protect US from:

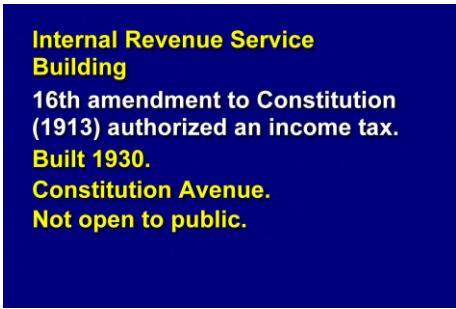
- Terrorist attack.
- Espionage.
- Cyber-based attacks and high-technology crimes.
- Public corruption at all levels.
- Transnational/national criminal organizations and enterprises.
- Major white-collar crime.
- Major violent crimes.



Federal Trade Commission
Building completed 1938
- Consumer protection
- Enforcement of US antitrust laws.
- Enforcement of credit laws.



Sculpture outside FTC:
"Man Controlling
Trade"
1942



**Internal Revenue Service
Building**
16th amendment to Constitution
(1913) authorized an income tax.
Built 1930.
Constitution Avenue.
Not open to public.



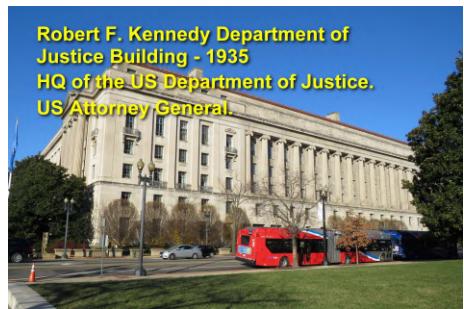
**Internal Revenue Service Building
1930**



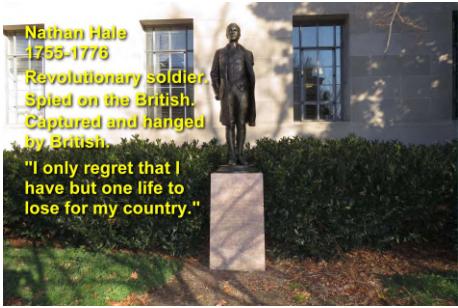
**Ronald Reagan Building
International Trade Center**
Largest building in DC.
3.1 million sq feet. 1998.
Conferences, trade shows,
cultural events.
HQ here include: USAID,
Customs and Border Protection,
Woodrow Wilson Center.



**Ronald Reagan Building
International Trade Center
1998**

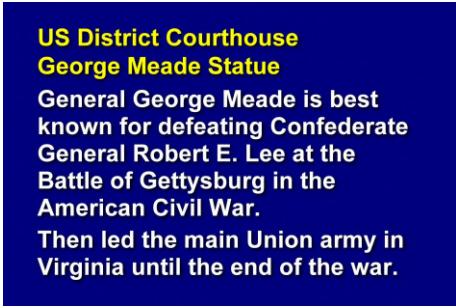


**Robert F. Kennedy Department of
Justice Building - 1935**
HQ of the US Department of Justice.
US Attorney General.



Nathan Hale
1755-1776
Revolutionary soldier.
Spied on the British.
Captured and hanged
by British.

"I only regret that I
have but one life to
lose for my country."

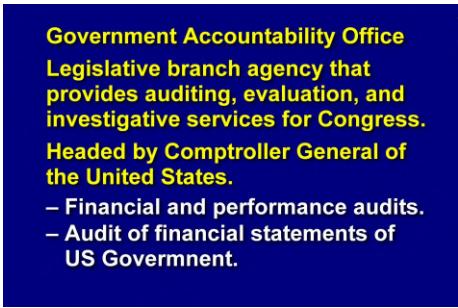


**US District Courthouse
George Meade Statue**

General George Meade is best known for defeating Confederate General Robert E. Lee at the Battle of Gettysburg in the American Civil War.
Then led the main Union army in Virginia until the end of the war.



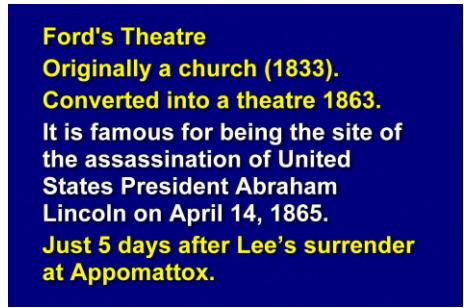
US Courthouse and Gen. George Meade Statue



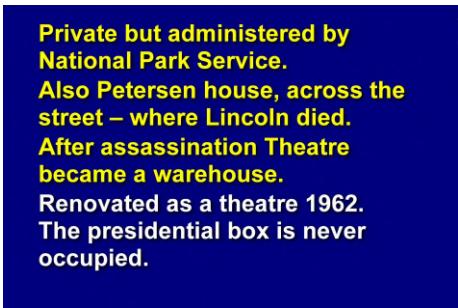
Government Accountability Office
Legislative branch agency that provides auditing, evaluation, and investigative services for Congress.
Headed by Comptroller General of the United States.
– Financial and performance audits.
– Audit of financial statements of US Government.



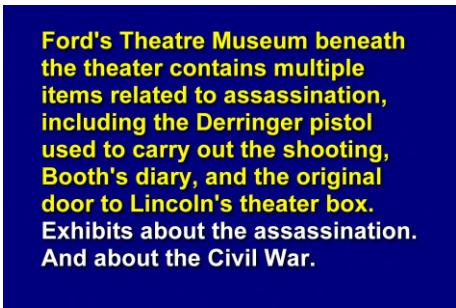
**Government Accountability Office HQ
441 G St NW
1951**



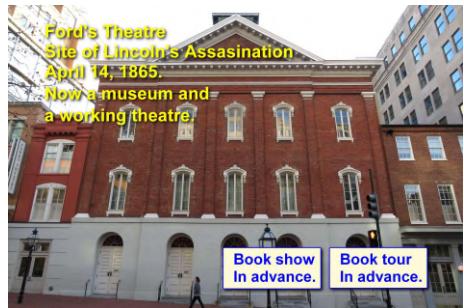
Ford's Theatre
Originally a church (1833).
Converted into a theatre 1863.
It is famous for being the site of the assassination of United States President Abraham Lincoln on April 14, 1865.
Just 5 days after Lee's surrender at Appomattox.



Private but administered by National Park Service.
Also Petersen house, across the street – where Lincoln died.
After assassination Theatre became a warehouse.
Renovated as a theatre 1962.
The presidential box is never occupied.

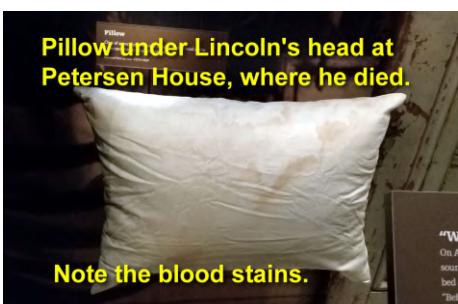
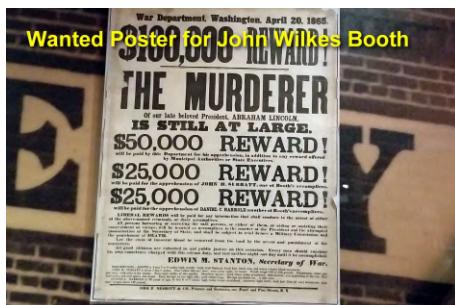
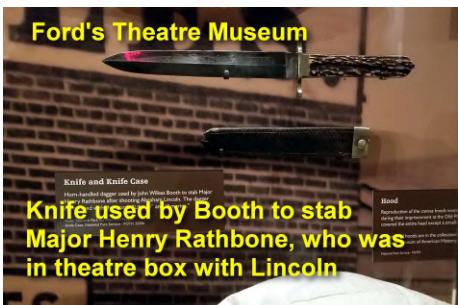
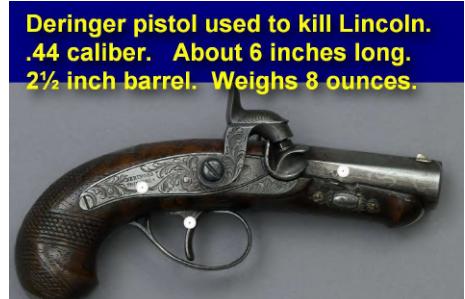
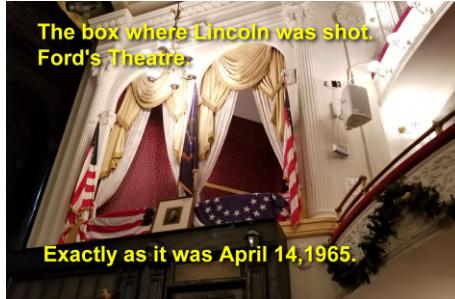


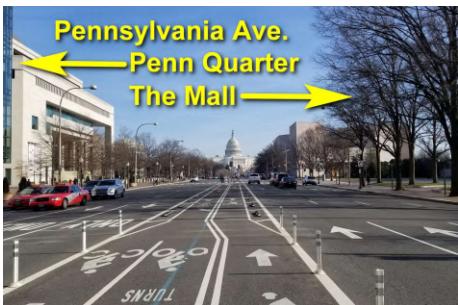
Ford's Theatre Museum beneath the theater contains multiple items related to assassination, including the Derringer pistol used to carry out the shooting, Booth's diary, and the original door to Lincoln's theater box.
Exhibits about the assassination.
And about the Civil War.



Ford's Theatre
Site of Lincoln's Assassination
April 14, 1865.
Now a museum and
a working theatre.

Book show
in advance.
Book tour
in advance.



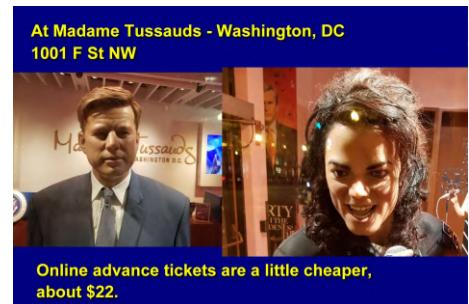


Pennsylvania Ave., Penn Quarter, The Mall

Washington, DC's Chinatown
Small, historic area.
Downtown along H and I Streets
between 5th and 8th Streets,
Northwest.
Once home to thousands of
Chinese immigrants. Now just a
few hundred. A dozen or so
Chinese restaurants.



Madame Tussauds
Wax museum. Opened 2007.
12th Madame Tussauds.
Wax sculptures of famous
figures from politics, culture,
sports, music, and television.
Across from Ford's Theatre.



National Building Museum
Building completed 1887.
15 million bricks.
75 foot high Corinthian columns.
Was former Pension Building (US government pension bureau).
Hosts exhibits on architecture,
urban planning, and design.



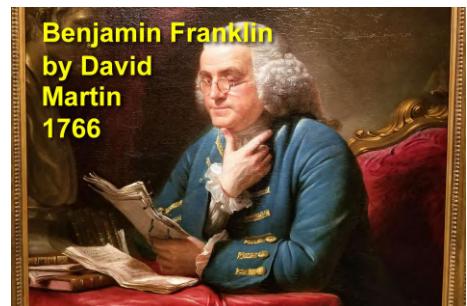
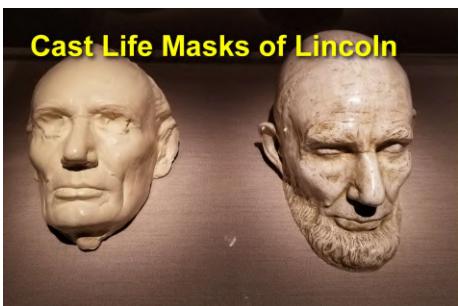
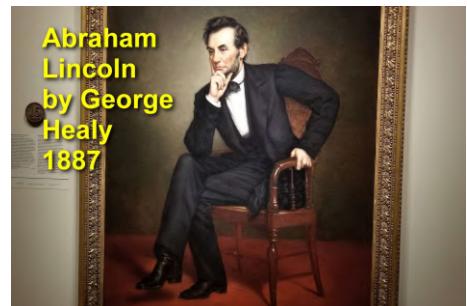
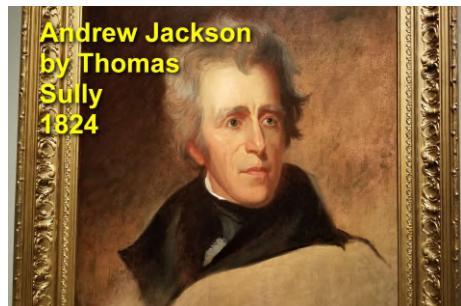
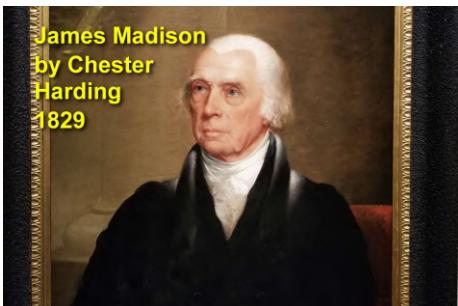
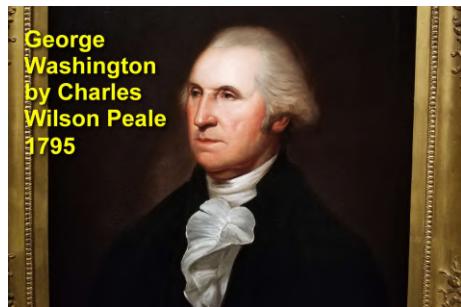
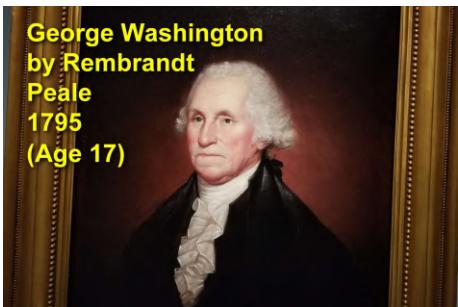
Scooter Rental – Electric Scooters:
6,000 "dockless" scooters for rent.
Parked anywhere on sidewalks.
Each brand has its own app.
Download app. Provide credit card.
\$1 unlock. 29-34 cents a minute to use.
\$2 to \$3 a trip.
Economical for trips of 1 to 2 miles.
Scooters go 10 mph.
Cannot ride on sidewalk (but many do).

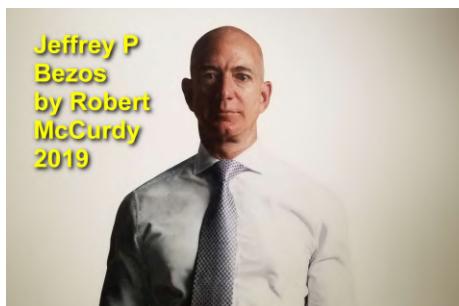
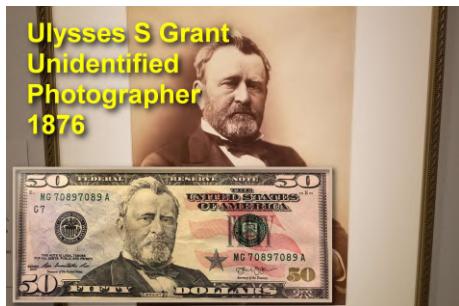
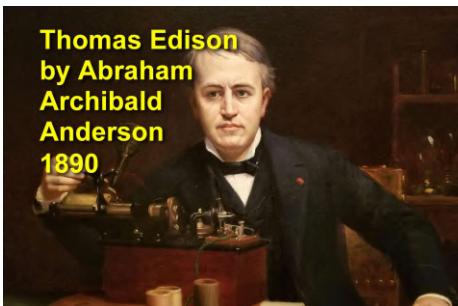
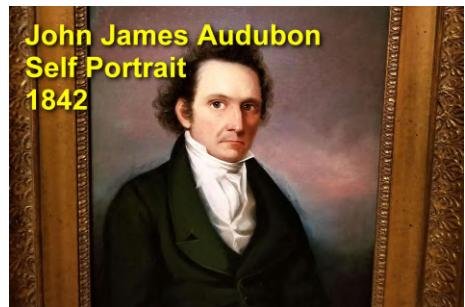
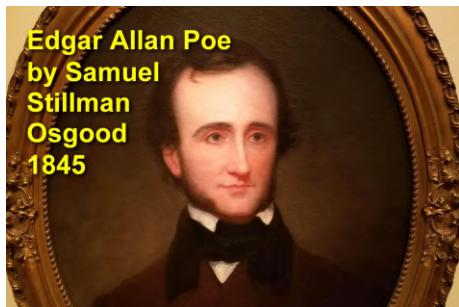
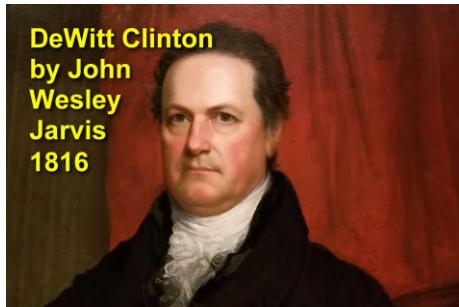
Scooter Firms in DC:
Bird – 600 electric scooters.
Bolt – 600 electric scooters.
Jump – 975 electric scooters/bikes.
Lime – 600 electric scooters.
Lyft – 720 electric scooters.
Razor – 600 electric scooters.
Skip – 720 electric scooters.
Spin – 720 electric scooters.
Revel – 400 electric mopeds.





Smithsonian National Portrait Gallery
Over 21,000 portraits and other works of art.
The Gallery presents the people who have shaped the country: "poets, presidents, actors, activists, visionaries, villains, and everyone in between".
Pre-colonial to modern times.
Presented with biographies.

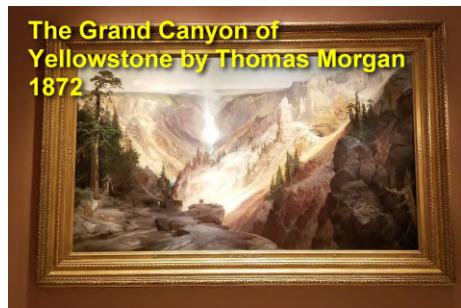
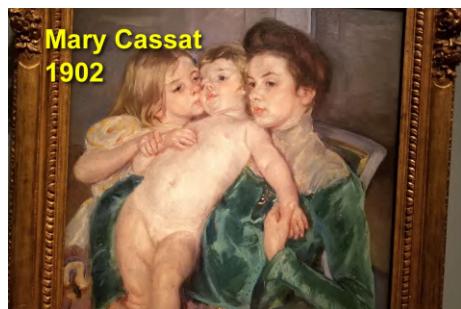
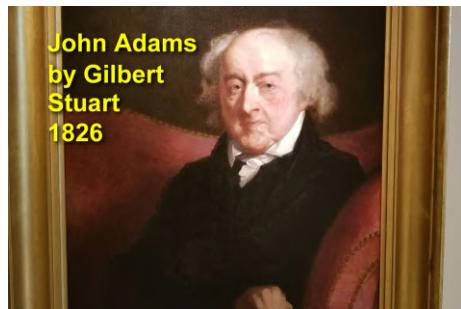




Smithsonian American Art Museum
One of the largest and most inclusive collections of American art in the world.
Works by 7,000 artists, including John Singleton Copley, Winslow Homer, and Georgia O'Keeffe.
Housed in one of the oldest buildings constructed in early Washington (Patent Office, 1836).

American Art Museum Highlights:
Early American Art. 19th and 20th Century Art. Contemporary Art. Photography. Modern Folk and Self-Taught Art. African American Art. Latino Art. New Deal Art. And an interactive public study center.
Open till 7pm.
Penn Quarter.





Old Post Office

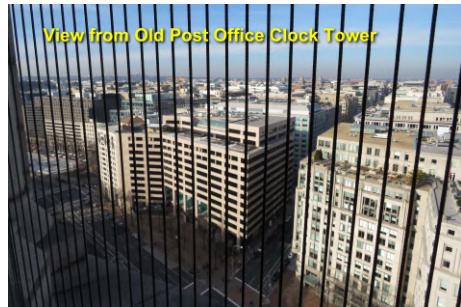
- Begun 1892, completed 1899.
- Washington's main post office until 1914.
- Thereafter was a federal office building.
- Starting 1970s various proposals to tear it down.
- Saved by renting it as a hotel.

2013: Government leased the property for 60 years to "DJT Holdings LLC", owned by US President Donald Trump.
2016: Luxury hotel opened.
Hot issue: Lease says "no elected official of the government ... shall be admitted to any share or part of this Lease, or to any benefit that may arise therefrom."

Good news for visitors to DC:
The building's 315-foot clock tower is open to the public.

- Run by Park Service.
- Observation deck offers panoramic views of the city and its surroundings.
- Plus exhibits on history of the building.





Willard Hotel
Historic luxury Beaux-Arts hotel.
Current structure built 1901.
Replaced older structure from 1816.
Every president since Franklin Pierce
(1850s) has either slept in or attended
an event at the hotel at least once.
Martin Luther King, Jr., wrote his famous
"I Have a Dream" speech in his hotel
room at the Willard in 1963.

