



National Museum of African American History and Culture

The **National Museum of African American History and Culture (NMAAHC)** is a Smithsonian Institution museum established in December 2003. The museum's building, designed by David Adjaye, is on the National Mall in Washington, D.C.. Early efforts to establish a federally owned museum featuring African American history and culture can be traced to 1915, although the modern push for such an organization did not begin until the 1970s. After years of little success, a much more serious legislative push began in 1988 that led to authorization of the museum in 2003. A site was selected in 2006. The museum opened September 24, 2016, in a ceremony led by U.S. President Barack Obama.^[1]

1 History

1.1 Early efforts

The concept of a national museum dedicated to African-American history and culture can be traced back to the second decade of the 20th century. In 1915, African-American veterans of the Union Army met at the Nineteenth Street Baptist Church in Washington, D.C.,^[2] for a reunion and parade. Frustrated with the racial discrimination they still faced, the veterans formed a committee to build a memorial to various African-American achievements. Their efforts paid off in 1929, when President Herbert Hoover appointed Mary Church Terrell, Mary McLeod Bethune, and 10 others to a commission charged with building a "National Memorial Building" showcasing African-American achievements in the arts and sciences. But Congress did not back the project, and private fundraising also failed. Although proposals for an African-American history and culture museum would be floated in Congress for the next 40 years, none gained more than minimal support.^[3]

Proposals for a museum began circulating again in Congress in the early 1970s. In 1981, Congress approved a federal charter for a National Afro-American Museum in Wilberforce, Ohio. The museum, built and funded with private money, opened in 1987. In the early 1980s, Tom Mack (the African-American chairman of Tourmobile, a tourist bus company) founded the National Council of Education and Economic Development (NCEED). Mack's intention was to use the non-profit group to advance his ideas about economic development, education,

and the arts in the black community. Emboldened by Congress's action in 1981, Mack began using the NCEED to press for a stand-alone African-American museum in D.C. in 1985.^[4] Mack did not collaborate with other black-led cultural foundations that were working to improve the representation of African Americans by Smithsonian and other federal institutions.^[5] Mack contacted Representative Mickey Leland about his idea for a national museum focusing on African Americans, and won his support for federal legislation in 1985. Leland sponsored a non-binding resolution (H.R. 666) advocating an African-American museum on the National Mall, which passed the House of Representatives in 1986. The congressional attention motivated the Smithsonian to improve its presentation of African-American history. In 1987, the National Museum of American History sponsored a major exhibit, "Field to Factory," which focused on the black diaspora out of the Deep South in the 1950s.^[6]



Rep. Mickey Leland, an early supporter of federal legislation for a black history museum.

"Field to Factory" encouraged Mack to continue pursu-

ing a museum. In 1987 and 1988, NCEED began lining up support among black members of Congress for legislation that would establish an independent African-American national history museum in Washington, D.C. But NCEED ran into opposition from the African American Museum Association (AAMA), an umbrella group that represented small local African-American art, cultural, and history museums across the United States.^[7] John Kinard, president of the AAMA and co-founder of the Anacostia Community Museum (which became part of the Smithsonian in 1967), opposed NCEED's effort. Kinard argued that a national museum would consume donor dollars and out-bid local museums for artifacts and trained staff. Kinard and the AAMA instead advocated that Congress establish a \$50 million fund to create a national foundation to support local black history museums as a means of mitigating these problems.^[8] Others, pointing to the Smithsonian's long history of discrimination against black employees,^[lower-alpha 1] questioned whether the white-dominated Smithsonian could properly administer an African-American history museum.^{[9][10][11][lower-alpha 2]} Lastly, many local African-American museums worried that they would be forced to become adjuncts of the proposed Smithsonian museum. These institutions had fought for decades for political, financial, and academic independence from white-dominated, sometimes racist local governments. Now they feared losing that hard-won independence.^[8]

In 1988, Rep. John R. Lewis and Rep. Leland introduced legislation for a stand-alone African-American history museum within the Smithsonian Institution. But the bill faced significant opposition in Congress due to its cost. Supporters of the African-American museum tried to salvage the proposal by suggesting that the Native Indian museum (then moving through Congress) and African-American museum share the same space. But the compromise did not work and the bill died.^[12]

Lewis and Leland introduced another bill in 1989.^[13] Once more, cost considerations killed the bill. The Smithsonian Institution, however, was moving toward support for a museum. In 1988, an ad hoc group of African-American scholars—most from within the Smithsonian, but some from other museums as well—began debating what an African-American history museum might look like.^[14] While the group discussed the issue informally, Smithsonian Secretary Robert McCormick Adams, Jr.^[lower-alpha 3] publicly suggested in October 1989 that “just a wing” of the National Museum of American History should be devoted to black culture, a pronouncement that generated extensive controversy.^[16] The discussions by the ad hoc group prompted the Smithsonian to take a more formal approach to the idea of an African-American heritage museum. In December 1989 the Smithsonian hired nationally respected museum administrator Claudine Brown^[lower-alpha 4] to conduct a formal study of the museum issue.^[17]



Rep. John R. Lewis, who championed the legislation for the museum after Rep. Leland's untimely death in 1989.

Brown's group reported six months later that the Smithsonian should form a high-level advisory board to conduct a more thorough study of the issue. The Brown study was blunt in its discussion of the divisions within the African-American community about the advisability of a stand-alone national museum of African-American culture and history, but also forceful in its advocacy of a national museum of national prominence and national visibility with a broad mandate to document the vast sweep of the African-American experience in the United States. The study was also highly critical of the Smithsonian's ability to adequately represent African-American culture and history within an existing institution, and its willingness to appoint African-American staff to high-ranking positions within the museum.^[18]

The Smithsonian formed a 22-member advisory board, chaired by Mary Schmidt Campbell,^[lower-alpha 5] in May 1990.^[19] The creation of the advisory board was an important step for the Smithsonian. There were many on the Smithsonian's Board of Regents who believed that “African-American culture and history” was indefinable and that not enough artifacts and art of national significance could be found to build a museum.^[18] On May 6, 1991, after a year of study, the advisory board issued a report in favor of a national museum, and the Smithsonian Board of Regents voted unanimously to support the idea. However, the proposal the regents adopted only called not for a stand-alone institution but a “museum” housed in the East Hall of the existing Arts and Industries Building. The regents also agreed to keep the Anacostia Community Museum a separate facility; to give the new museum its own governing board, independent of existing

museums; and to support the proposal for a grant-making program to help local African-American museums build their collections and train their staff.^[20] The regents also approved a “collections identification project” to identify donors who might be willing to donate, sell, or loan their items to the proposed new Smithsonian museum.^[21]

1.2 1990s efforts

The Smithsonian Board of Regents agreed in September 1991 to draft museum legislation,^[21] and submitted their bill to Congress in February 1992.^[22] The bill was criticized by Mack and others for putting the museum in a building that was too small and old to properly house the intended collection,^[23] and despite winning approval in both House and Senate committees the bill died once more. In 1994, Senator Jesse Helms refused to allow the legislation to come to the Senate floor (voicing both fiscal and philosophical concerns) despite bipartisan support.^[24]

In 1995, citing funding issues, the Smithsonian abandoned its support for a new museum and instead proposed a new Center for African American History and Culture within organization.^[25] The Smithsonian’s new Secretary, Ira Michael Heyman, openly questioned the need for “ethnic” museums on the National Mall.^[26] Many, including Mary Campbell Schmidt, saw this as a step backward, a characterization Smithsonian officials strongly disputed.^[25] To demonstrate its support for African-American history preservation, the Smithsonian held a fundraiser in March 1998 for the new center which raised \$100,000.^{[27][lower-alpha 6]}

Heymann left the Smithsonian in January 1999.^[28] In the meantime, other cities moved forward with major new African-American museums. The city of Detroit opened a \$38.4 million, 120,000-square-foot (11,000 m²) Museum of African-American History in 1997,^[11] and the city of Cincinnati was raising funds for a \$90 million, 157,000-square-foot (14,600 m²) National Underground Railroad Freedom Center (which broke ground in 2002).^[29] In 2000, a private group—upset with congressional delays—proposed constructing a \$40 million, 400,000-square-foot (37,000 m²) museum on Poplar Point, a site on the Anacostia River across from the Washington Navy Yard.^[30]

1.3 Passage of federal legislation

In 2001, Lewis and Representative J. C. Watts reintroduced legislation for a museum in the House of Representatives.^[31] Under the leadership of its new Secretary, Lawrence M. Small, the Smithsonian Board of Regents reversed course yet again in June 2001 and agreed to support a stand-alone National Museum of African American History and Culture.^[32] The Smithsonian asked Congress to establish a federally funded study

commission. Congress swiftly agreed, and on December 29, President George W. Bush signed legislation establishing a 23-member commission to study the need for a museum, how to raise the funds to build and support it, and where it should be located. At the signing ceremony, the president expressed his opinion that the museum should be located on the National Mall.^[33]

The study commission’s work took nearly two years, not the anticipated nine months. In November 2002, in anticipation of a positive outcome, the insurance company AFLAC donated \$1 million to help build the museum.^[34] On April 3, 2003, the study commission released its final report. As expected, the commission said a museum was needed, and recommended an extremely high-level site: A plot of land adjacent to the Capitol Reflecting Pool, bounded by Pennsylvania and Constitution Avenues NW and 1st and 3rd Streets NW. The commission ruled out establishing the museum within the Arts & Industries Building, concluding renovations to the structure would be too costly. It considered a site just west of the National Museum of American History and a site on the southwest Washington waterfront, but rejected both.^[35] The commission considered whether the museum should have an independent board of trustees (similar to that of the United States Holocaust Memorial Museum) or a board answerable both to the Smithsonian and independent trustees (similar to that of the National Gallery of Art), but rejected these approaches in favor of a board appointed by and answerable only to the Smithsonian Board of Regents.^[36] The commission proposed a 350,000 square-foot museum that would cost \$360 million to build. Half the construction funds would come from private money, half from the federal government. Legislation to implement the commission’s report was sponsored in the Senate by Sam Brownback and in the house by John R. Lewis.^[35]

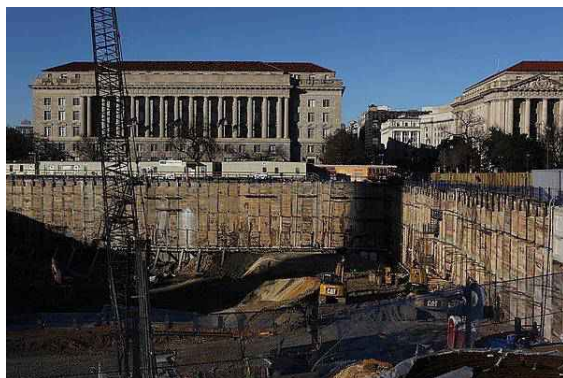
As Congress considered the legislation, the museum’s location became the major sticking point. Various members of the public, Congress, and advocacy groups felt the Capitol Hill site was too prominent and made the National Mall look crowded. Alternative proposed sites included the Liberty Loan Federal Building at 401 14th Street SW and Benjamin Banneker Park at the southern end of L’Enfant Promenade. This controversy threatened to kill the legislation. To save the bill, backers of the museum said in mid-November 2003 that they would abandon their push for the Capitol Hill site.^[37] The compromise saved the legislation: The House passed the “National Museum of African American History and Culture Act” (Pub.L. 108–184) on November 19, and the Senate followed suit two days later.^[38] The legislation appropriated \$17 million for museum planning and a site selection process, and \$15 million for educational programs.^[39] The educational programs included grants to African-American museums to help them improve their operations and collections; grants to African-American museums for internships and fel-

lowships; scholarships for individuals pursuing careers African-American studies; grants to promote the study of modern-day slavery throughout the world; and grants to help African-American museums build their endowments. The legislation established a committee to select a site, and required it to report its recommendation within 12 months. The site selection committee was limited to studying four sites: The site just west of the National Museum of American History, the Liberty Loan Federal Building site, Banneker Park, and the Arts and Industries Building.^[38]

2 Siting and design competition



Construction signs at the future site of the National Museum of African American History and Culture in Washington, D.C.



Construction site – January 20, 2013

On February 8, 2005, with the site selection committee still deliberating, President Bush again endorsed placing the museum on the National Mall.^[40]

The site selection committee did not issue its recommendation until January 31, 2006—a full 13 months late. It recommended the site west of the National Museum of American History. The area was part of the Washington Monument grounds, but had been set aside for a museum or other building in the L'Enfant Plan of 1791 and the McMillan Plan of 1902. The United States Department of State originally planned to build its headquarters there in the early 20th century, and the National World

War II Memorial Advisory Board had considered the parcel in 1995.^[41] On March 15, 2005, the Smithsonian named Dr. Lonnie G. Bunch III to be the Director of the National African American Museum of History and Culture.^[42]

The National Museum of African American History and Culture Council (the museum's board of trustees) sponsored a competition in 2008 to design a 350,000-square-foot (33,000 m²) building with three stories below-ground and five stories above-ground. The building was limited to the 5-acre (20,000 m²) site chosen by the site selection committee, had to be LEED Gold certified, and had to meet stringent federal security standards. The cost of construction was limited to \$500 million (\$5,495,363 in 2016 dollars).^[43] The competition criteria specified that the winning design had to respect the history and views of the Washington Monument as well as demonstrate an understanding of the African American experience. The winning design was required to reflect optimism, spirituality, and joy, but also acknowledge and incorporate “the dark corners” of the African American experience. The museum design was required to function as a museum, but also be able to host cultural events of various kinds.^[44] Hundreds of architects and firms were invited to participate in the design competition. Six firms were chosen as finalists.^{[45][46]}

- Devroux+Purnell and Pei Cobb Freed & Partners
- Diller Scofidio + Renfro, with KlingStubbins
- Freelon Adjaye Bond/SmithGroup
- Foster and Partners/URS Corporation
- Moody Nolan, with Antoine Predock
- Moshe Safdie and Associates, with Sulton Campbell Britt & Associates

The design submitted by the Freelon Group/Adjaye Associates/Davis Brody Bond won the design competition.^[47] The above-ground floors featured an inverted step pyramid surrounded by a bronze architectural scrim, which reflected a crown used in Yoruban culture.^[48]

Under federal law, the National Capital Planning Commission, the United States Commission of Fine Arts, and the D.C. Historic Preservation Commission all have review and approval rights over construction in the metropolitan D.C. area. As the design went through these agencies for approval, it was slightly revised. The building was moved toward the southern boundary of its plot of land, to give a better view of the Washington Monument from Constitution Avenue. The size of the upper floors were shrunk by 17 percent. Although three upper floors were permitted (instead of just two), the ceiling height of each floor was lowered so that the overall height of the building was lowered. The large, box-like first floor was largely eliminated. Added to the entrance on Constitution

Avenue were a pond, garden, and bridge, so that visitors would have to “cross over the water” like slaves did when they came to America.^[49]

The Smithsonian estimated in February 2012 that museum would to open in 2015.^[50] Until then, the museum would occupy a gallery on the second floor of the National Museum of American History.^[51]

On June 10, 2013, media magnate Oprah Winfrey donated \$12 million to the NMAAHC. This was in addition to the \$1 million she donated to the museum in 2007. The Smithsonian said it would name the NMAAHC’s 350-seat theater after her.^[52] The GM Foundation announced a \$1 million to the museum on January 22, 2014, to fund construction of the building and design and install permanent exhibits.^[53]

2.1 Building design changes

The design of the architectural scrim which surrounds the building was changed in September 2012. The proposed building itself was a box-like structure. The three-part corona of the building’s design was created by a structure only minimally attached to the building. The exterior of this structure, whose frames lean outward to create the corona, consisted of a thin screen or “scrim” perforated by geometrical patterns based on historic iron grilles found in African American communities in Charleston, South Carolina, and New Orleans, Louisiana.^[54] The original design proposed that the scrim be made of bronze, which would have made the museum the only one on the National Mall whose exterior was not made of limestone or marble. Cost issues forced the architects to change this to bronze-painted aluminum in September 2012. The change was approved by the Commission of Fine Arts, but the commissioners criticized the change for lacking the warm, reflective qualities of bronze.^[55] Noted architect Witold Rybczynski also criticized the change: “The appeal of bronze is its warm golden sheen and the rich patina that it acquires over time, but uniformly painted surfaces lack these attributes, and over time they don’t age, they merely flake. ... At the time of this writing, the African American museum risks compromising its original intention. In architecture, beauty sometimes really is only skin-deep.”^[55]

The Smithsonian then radically changed the landscaping of the under-construction museum in summer 2013. The original design for the museum planned a wetland with flowing creek, bridges, and native plants in this area. But cost considerations led the agency to completely eliminate it. At first, the Smithsonian proposed a low hedge. It brought this design to the Commission of Fine Arts in April 2013, which rejected it. The Commission expressed “great concern about the possible loss of the symbolic meaning that had been skillfully woven into the design of both the landscape and the building”. In July, the Smithsonian replaced the hedge with a low dull black

granite wall. The Commission of Fine Arts approved that redesign, and the Smithsonian brought it to the National Capital Planning Commission. As of August 2013, the NCPC was anticipated to approve it.^[56]

Debate over the corona’s finish continued into 2014 before being resolved. The Commission of Fine Arts repeatedly urged the architects to use bronze for the scrim, as it created a “shimmering, lustrous effect under many lighting conditions” and “conveyed dignity, permanence and beauty”.^[57] Durable paint was the first substitute proposed by the architects, but the commission members rejected it, noting that it had a “putty-like appearance under overcast conditions” and visually fell “far short of the beautiful poetic intention promised by the concept design”.^[57] A second finish, the sprayable metal Lumi-nOre, was rejected by the commission because it was difficult to produce in the high quality needed, and was prone to flaking and discoloration.^[57] Electroless plating and anodized aluminum were rejected because they lacked durability. A physical vapor deposition process involving a nickel-chrome plating was dismissed for not achieving the right color, luster, or warmth. In early 2014, tests were made with polyvinyl difluoride (PVDF). This coating was approved by the Commission of Fine Arts on February 20, 2014,^[57] and by the National Capital Planning Commission in April 2014.^[58]

2.2 Construction of the museum building



The museum under construction in May 2014.

The museum’s groundbreaking ceremony took place on February 22, 2012.^{[59][60]} President Barack Obama and museum director Bunch were among the speakers at the ceremony.^[59] Actress Phylicia Rashād was the Master of Ceremonies for the event, which also featured poetry and music by Denyce Graves, Thomas Hampson, and the Heritage Signature Chorale.^[59]

Clark Construction Group, Smoot Construction, and H.J. Russell & Company won the contract to build the museum. The architectural firm of McKissack & McKissack (which was the first African American-owned architectural firm in the United States) provided project management services on behalf of the Smithsonian, and acted



NMAAHC Monumental Stair

as liaison between the Smithsonian and public utilities and D.C. government agencies.^[61]



Construction in September 2015

The NAAMHC became the deepest museum on the National Mall. Excavators dug 80 feet (24 m) below grade to lay the foundations, although the building itself will be only 70 feet (21 m) deep. The museum is located at a low point on the Mall, and groundwater puts 27.78 pounds per square inch (191.5 kPa) on the walls. To compensate, 85 US gallons (320 L) per minute of water were pumped

out every day during construction of the foundation and below-grade walls, and a slurry of cement and sand injected into forms to stabilize the site. Lasers continually monitored the walls during construction for any signs of bulging or movement.^[61]

The first concrete for the foundations was poured in November 2012.^[62] As the lower levels were completed, cranes installed a segregated railroad passenger car and a guard tower from the Louisiana State Penitentiary on November 17, 2013. These items were so large that they could not be dismantled and installed at a later date. Instead, the museum had to be built around them.^[62] By late December 2013, construction was just weeks from finishing the five basement levels, and above-ground work was scheduled to begin in late January 2014. At that time, the Smithsonian estimated the museum would be finished in November 2015.^[61]

The structural steel elements of the museum were designed by Prodraft, Inc., according to the specifications made by the structural engineering firm of Robert Silman Associates. The steel was fabricated by SteelFab, Inc. While the below-grade floors were made of reinforced concrete, with columns supporting each floor above, the above-grade floors were primarily exhibit space and needed to be kept column-free. To support the upper floors, four massive walls, consisting of steel frames and cast-in-place concrete infill, were constructed. Design and fabrication of the steel members of the above-ground structure required extreme precision, as the steel elements penetrated one another at more than 500 places and some beams had several hundred bolt-holes in them. All structural steel elements also had to work almost perfectly with the rebar and rebar couplers so that elements would not run into one another and yet maintain structural integrity. A system of girders around the fifth above-ground floor supported the corona. Some of these girders were so complex they required more than 180 parts. The 200-foot (61 m) long porch that covers the main entrance was built of long plate girders and box columns (also made of plate). A 16-inch (41 cm) long steel camber beam at the mid-point helps support the porch roof.^[63] An elaborate elliptical monumental staircase runs continually between the above-ground floors. This staircase has no intermediate supports, and weighs in at more than 80,000 pounds (36,000 kg).^[64] SteelFab fabricated more 4,050 short tons (3,670 t) of structural steel for the museum. The company received an award from the Washington Building Congress for its work.^[63]

Topping out of the museum occurred in October 2014.^[62] That same month, the Smithsonian announced that the National Museum of African American History and Culture had received \$162 million in donations toward the \$250 million cost of constructing its building. To bolster the fundraising, the Smithsonian said it would contribute a portion of its \$1.5 billion capital campaign to help complete the structure.^[65]

The entire steel superstructure and all above-ground concrete pouring was complete in January 2015. Glass for the windows and curtain walls began to be placed that same month, with glass enclosure of the building complete on April 14, 2015. That same day, the first of the structure's 3,600 bronze-colored panels for the building's corona were installed.^[62]

A worker was severely injured at the construction site on June 2, 2015, when scaffolding on the roof collapsed on top of him.^[66] 35-year-old Ivan Smyntyna was rushed to a local hospital, where he later died.^[67]

The 350,000 square feet (33,000 m²) building has a total of 10 stories (five above and five below ground).^[61]

2.3 Opening

In January 2016, the Smithsonian set an opening day of September 24, 2016, for the museum's opening.^[68] President Barack Obama will dedicate the museum,^[69] which will be followed by a week of special events. The museum will open for extended hours this week to accommodate crowds and visitors.^[70]

NMAAHC officials said that construction scaffolding around the exterior of the building should come down in April 2016, at which time some of the more dust-and-humidity resistant artifacts and displays can be installed. Installation of more delicate items will wait until the building's environmental controls have stabilized the interior humidity and removed most of the dust from the air. The museum identified 3,000 items in its collections which will form 11 initial exhibits. More than 130 video and audio installations will be installed as part of these exhibits.^[68]

In January 2016, the museum announced the receipt of a \$10 million gift from David Rubenstein, CEO of The Carlyle Group and a Smithsonian regent,^[71] as well as a \$1 million donation from Wells Fargo.^[72] As of January 30, 2016, the museum still needed to raise \$40 million toward its \$270 million construction goal.^[68]

Two unique documents, both signed by President Abraham Lincoln, will be loaned to the museum for its opening. These are commemorative copies of the 13th Amendment and the Emancipation Proclamation, of which only a limited number were printed. Few of these have survived.^[73] David Rubenstein purchased both items in 2012.^[74]

In late March 2016, Microsoft announced a \$1 million donation to the museum.^[75] On March 27, the museum drew criticism for agreeing to include a small number of items from the career of actor Bill Cosby in a planned exhibit about African Americans in the entertainment industry. Women who were suing Cosby for sexual assault claimed that inclusion of the items is inappropriate.^[76]

Google donated \$1 million to the museum in early

September 2016. The technology firm had previously worked with the NMAAHC to create a 3D interactive exhibit which allows visitors to see artifacts in a close-up, 360-degree view using their mobile phone. The 3D exhibit was created by designers and engineers from the Black Googler Network.^[77]

On September 23, 2016, *The Washington Post* reported that Robert F. Smith, the founder, chairman, and CEO of Vista Equity Partners, had given \$20 million to the NMAAHC. The gift was second-largest in the museum's history, exceeded only by the \$21 million donated by Oprah Winfrey.^[78]

On September 24, 2016, President Barack Obama formally opened the new museum along with the Bonner family who are fourth generation descendants of former slave Elijah B. Odom of Mississippi. Odom obtained freedom by fleeing his owner. Ruth Bonner, Odom's 99-year-old daughter rang a bell with the Obama's dating back to the 1880's from First Baptist Church in Williamsburg, Virginia.^[1]

3 Pre-opening exhibits

In January 2012, the National Museum of African American History and Culture and the National Museum of American History partnered with the Thomas Jefferson Foundation (which owns Jefferson's home, Monticello) to create a major new exhibit, "Slavery at Jefferson's Monticello: Paradox of Liberty." The exhibition opened on January 12, 2012, at the National Museum of American History, and closed on October 14, 2012.^{[79][80]} The exhibit received nationwide attention, garnering articles from sources such as the Associated Press, Huffington Post, National Public Radio, the *New York Times*, United Press International, *USA Today*, and the *Washington Post*.^{[79][81][82][83]} The 3,000-square-foot (280 m²) exhibit was created by Rex Ellis (an associate director of the NMAAHC) and Elizabeth Chew (a curator at Monticello). It was accompanied by a companion book, *Those Who Labor for My Happiness: Slavery at Thomas Jefferson's Monticello*, by Lucia Stanton.^[82] NMAAHC director Lonnie Bunch III said that the exhibit explored one way in which slavery might be presented at the National Museum of African American History and Culture when it opens in 2015.^[82]

"Slavery at Jefferson's Monticello" also received attention for the striking statue of Jefferson that graced the exhibit entrance. The Smithsonian used a Minolta 3D scanner to create a digital image of a life-size bronze statue of Jefferson which is located at Monticello. RedEye on Demand (a subsidiary of Stratasys) used a fused deposition modeling printer, which laid down tiny layers of molten plastic to slowly build the statue. The statue was "printed" in four sections, which were then put together, detailed, and painted.^[84] Smithsonian officials were so pleased with the

process that they began laying plans use it to laser image and 3D print a vast number of items in their collection, which they could then share inexpensively with the rest of the world.^[83]

4 Collection

The Smithsonian Institution listed the number of items in the museum collection in 2012 as either more than 18,000 pieces^[85] or more than 25,000 pieces.^[86] CBS News reported in May 2015 that the collection size had grown to 33,000 objects.^[87]

Items obtained by the museum initially were received, conserved, and stored at the Smithsonian Museum Support Center in Suitland, Maryland. Dozens of permanent curatorial staff and temporary contractors accessed the items, repaired them, and conserved them in a temperature- and humidity-controlled environment. Renée Anderson, the NMAAHC's head of collections, oversaw the effort. After artifacts were selected for display, graphics and labels for each item were manufactured. Display cases for each item were also purchased, and exhibiting mounts or specially designed cases handcrafted for particularly fragile, important, or unusually sized objects. Museum officials said all artifacts and displays will be moved into the new museum in the summer of 2016, along with the museum's 175 full-time employees.^[68]

As of September 2016, notable items in the collection included:

- Items owned by Harriet Tubman, including eating utensils, a hymnal, and a linen and silk shawl given to her by Queen Victoria of the United Kingdom. Related items include a photographic portrait of Tubman (one of only a few known to exist), and three postcards with images of Tubman's 1913 funeral.^[88]
- The glass-topped casket originally used to display and bury the body of 14-year-old Emmett Till, the victim of racially motivated torture and murder in Mississippi. Till's death sparked the 1950s and '60s African American Civil Rights Movement.^{[89][90]}
- The dress which Rosa Parks was sewing the day she refused to give up her seat to a white man on a bus in Montgomery, Alabama, on December 1, 1955. Parks' action sparked the Montgomery Bus Boycott, and her action was one of the first incidents of civil disobedience in the 1950s and '60s African American Civil Rights Movement.^[91]
- A Selmer trumpet owned by jazz musician Louis Armstrong.^[92]
- A dress owned by actress and singer Pearl Bailey.^[91]
- A cape and jumpsuit owned by American soul singer James Brown.^[92]
- The "Mothership", a 1,200-pound (540 kg) aluminum and acrylic glass prop created by funk music singer George Clinton and used during performances of his bands Parliament and Funkadelic. Clinton's original "Mothership" was scrapped in 1983; this replica was crafted by Clinton in the mid-1990s and used for about five years.^[93]
- A collection of costumes designed by director and costume designer Geoffrey Holder for his 1976 musical, *The Wiz* (an adaptation of the L. Frank Baum novel, *The Wonderful Wizard of Oz*).^[91] The costumes won the Tony Award for Best Costume Design, the play won the Tony Award for Best Musical, and Holder won the Tony Award for Best Direction of a Musical.
- A cherry red Cadillac convertible owned by rock and roll singer Chuck Berry.^[85]
- An amplifier, speakers, and turntables used by Tony Crush a.k.a. DJ Tony Tone of the Cold Crush Brothers.^[85]
- A railroad car from Chattanooga, Tennessee, used by African American passengers during the Jim Crow era. Pete Claussen and Gulf & Ohio Railways (the company he founded in 1985) donated more than \$222,000 to restore the car, which was built by the Pullman Company in 1922.^[94]
- A sign from a bus in Nashville, Tennessee, from the Jim Crow era which indicates which seating is for blacks only.^[92]
- A segregated drinking fountain from the Jim Crow era with the sign "colored" (indicating it was for use by blacks only).^[92]
- A badge from 1850, worn by an African American in Charleston, South Carolina, indicating the wearer was a slave.^[92]
- Feet and wrist manacles from the American Deep South used prior to 1860.^[92]
- Garments worn by African American slaves.^[91]
- An 1874 home from Poolesville, Maryland. The dwelling was constructed by the Jones family, who were freed slaves. The Joneses later founded an all-black community nearby.^[92]
- Boxing headgear worn by Cassius Clay (later to be known as Muhammad Ali).^[85]
- Gymnastic equipment used by artistic gymnastics champion Gabby Douglas at the 2012 Summer Olympics. Douglas was the first African American, and first non-Caucasian of any nationality, to win the

women's artistic individual all-around gold medal. She was also the first American gymnast ever to win both the team and individual all-around gold at the same Olympics.^[95]

- A Bible owned by Nat Turner, who led an unsuccessful slave rebellion in Virginia in 1831.^[96]
- A letter by Toussaint L'Ouverture, leader of the Haitian Revolution slave revolt in 1791.^[92]
- Dresses and other garments by fashion designer Ann Lowe. Lowe designed clothing for the Du Pont family, Roosevelt family, and the Rockefeller family. She also designed items for wealthy etiquette expert and socialite Emily Post and her family, and created Jacqueline Bouvier's wedding dress for her 1953 marriage to John F. Kennedy.^[91]
- The Purple Heart and footlocker owned by James L. McCullin, a member of the Tuskegee Airmen.^[85]
- The desk of Robert Sengstacke Abbott, editor-in-chief of the *Chicago Defender*, an African American newspaper founded in 1905.^[85]
- A PT-13D Stearman biplane trainer aircraft operated by the United States Army Air Corps and used in 1944 for training members of the Tuskegee Airmen.^[97]
- A guard tower and cell from "Angola", the Louisiana State Penitentiary known for much of the 20th century as a cruel, violence-prone, squalid prison where African American inmates were treated worse than slaves. NMAAHC curator Paul Gardullo said the items document how attitudes about slavery were carried over into the post-slavery prison system in the Deep South. Museum Director Lonnie Bunch acknowledged scholars' worries that the items were controversial, but said the museum's mission is to tell stories through the African American experience. The 20-foot (6.1 m) high guard tower will be part of an exhibit on segregation, while the 6 by 9 feet (1.8 by 2.7 m) prison cell will be in a separate exhibit on places. Both items are from Camp A, the oldest section of the prison. The cell was constructed atop slave quarters.^[98]
- The handcuffs used by police in Cambridge, Massachusetts, to arrest African American Harvard University professor Henry Louis Gates Jr., in 2009.^[98]
- President Barack Obama's 2008 presidential campaign office from Falls Church, Virginia.^[99]
- The Moog synthesizer and MPC beat machine used by hip-hop producer J Dilla.^[100]
- Several paintings and pieces of terracotta sculpture from the Barnett-Aden Collection, donated by BET founder Robert L. Johnson.^{[101][lower-alpha 7]}
- Several items from the São José Paquete Africa, a sunken slave ship excavated off the coast of South Africa in 2015. The wreck is owned by Iziko Museums of South Africa, and items will be on long-term loan to the NMAAHC.^[108] (Finding a sunken slave ship, raising it, and displaying it at the museum has long been a dream of museum director Lonnie Bunch.)^[48]
- Muhammad Ali's boxing gloves.^[90]

5 Web presence

In 2007, the NMAAHC became the first major museum to open on the Web before completing a physical structure. The web site included the museum's first exhibit, mounted in New York City.^[109] The site was also designed to encourage collaboration between scholars and the public. The main feature of the web-based initiative was the Memory Book application, which allowed individuals to contribute to the web site pictures, a story, or an audio application to spotlight unique experiences in African-American culture.^[110]

6 References

Notes

- [1] As late as 1989, the Smithsonian was still refusing to hire blacks for important jobs as curators, researchers, and restorers.^[9]
- [2] A 1989 internal report by the Smithsonian's cultural equity committee released in January 1989 bluntly observed that the Smithsonian had a "shocking absence of minorities in senior-level administrative and professional positions."^[12]
- [3] The Secretary is the highest-ranking official at the Smithsonian.^[15]
- [4] Brown was assistant director for government and community relations at the Brooklyn Museum in New York City.^[17]
- [5] At the time, Campbell was the commissioner of cultural affairs for New York City, and the highest-ranking African-American public arts administrator in the United States.^[19]
- [6] The new center was housed at the Anacostia Community Museum.^[27]
- [7] The Barnett-Aden art collection documented African American culture, history, and lifestyles from 1800 to 1972. All the works in the collection are by African Americans. The collection was created by Dr. James V. Herring, a professor of art at Howard University, and Alonzo J. Aden, the first curator of Howard University's Gallery of Art.^[102] Aden founded the Barnett-Aden Gallery (named for his mother, Naomi Barnett Aden)^[103]

in October 1943,^[104] and together he and Herring built the collection.^[102] Aden died suddenly on October 13, 1961,^[105] and Herring on May 29, 1969.^[106] The collection was broken up into three pieces, although nearly all of it was left to Aden's friend, Adolphus Ealey.^[107] The National Museum of African American Art in Florida purchased Ealey's portion in 1989, and Johnson acquired the collection in 1997 after the museum went bankrupt.^[102]

Citations

- [1] Contrera, Jessica (September 24, 2016). "African-American Museum Opening: 'This place is more than a building. It is a dream come true.'" *The Washington Post*. Retrieved September 24, 2016.
- [2] <https://www.washingtonpost.com/news/arts-and-entertainment/wp/2016/09/24/we-did-it-read-john-lewiss-emotional-speech-at-the-african-american-museum-opening/>
- [3] Wilkins, Robert L. (March 23, 2003). "A Museum Much Delayed". *The Washington Post*. p. B8.
- [4] Ruffins 1998, p. 80.
- [5] Ruffins 1998, pp. 80–81.
- [6] Blakey 1994, pp. 45–46.
- [7] Ruffins 1998, p. 81.
- [8] Ruffins 1998, p. 82.
- [9] Ruffins 1998, p. 8.
- [10] Robinson 2001, p. 179.
- [11] Trescott, Jacqueline (April 13, 1997). "A Splendid Setting For Black History". *The Washington Post*. p. G1.
- [12] Swisher, Kara (October 16, 1989). "Black-History Museum Plan Sparks Debate". *The Washington Post*. p. A1.
- [13] Swisher, Kara (March 27, 1989). "Black American Museum Urged". *The Washington Post*. p. C7.
- [14] Ruffins 1998, pp. 82–83.
- [15] Worth 2016, p. 69.
- [16] Swisher, Kara (October 16, 1989). "Black History Museum Plan Sparks Debate". *The Washington Post*. p. A1.
- [17] Weinraub, Judith (December 12, 1989). "Smithsonian Launches Mall Project". *The Washington Post*. p. DS1.
- [18] Ruffins 1998, p. 83.
- [19] Trescott, Jacqueline (May 8, 1990). "Toward a Black Museum". *The Washington Post*. p. B2.
- [20] Masters, Kim (May 7, 1991). "Smithsonian Backs African American Museum". *The Washington Post*. p. E1.
- [21] Masters, Kim (September 23, 1991). "New Museum Takes a Baby Step". *The Washington Post*. p. C7.
- [22] Trescott, Jacqueline (February 4, 1992). "Regents Back Museum Plans". *The Washington Post*. p. D8.
- [23] Brace, Eric (October 5, 1992). "Senate Okays Museum Bill". *The Washington Post*. p. C7; Trescott, Jacqueline (March 18, 1993). "Key Smithsonian Projects Get Early Nod". *The Washington Post*. p. D4.
- [24] Trescott, Jacqueline (June 10, 1994). "Project Passes Key Hurdle". *The Washington Post*. p. D2; Trescott, Jacqueline (September 29, 1994). "Helms Stalls New Museum". *The Washington Post*. p. D1; Trescott, Jacqueline (October 1, 1994). "Black Museum Loses Again". *The Washington Post*. p. H2.
- [25] Newsome, Steven (August 13, 1995). "New Name, Same Mission". *The Washington Post*. p. G2.
- [26] Trescott, Jacqueline (July 30, 1995). "African American Museum Is Stalled". *The Washington Post*. p. G1.
- [27] Roberts, Roxanne (March 2, 1998). "Smithsonian Gala Is a Big Boost to Anacostia Museum". *The Washington Post*. p. C1.
- [28] Trescott, Jacqueline (January 23, 1999). "Heyman to Leave Smithsonian". *The Washington Post*. p. A1.
- [29] "Center Chronicles Slave Flight to Freedom". *United Press International*. June 17, 2002. Retrieved February 3, 2016; Lee, Gary (August 29, 2004). "Going Underground: From Slavery to Freedom at New Cincinnati Museum". *The Washington Post*. p. P1.
- [30] Slevin, Peter (January 9, 2000). "Black History Museum Has Artifacts but No Building". *The Washington Post*. p. C9.
- [31] Trescott, Jacqueline (May 2, 2001). "Congressmen to Push Again For African American Museum". *The Washington Post*. p. C1.
- [32] Trescott, Jacqueline (June 26, 2001). "Black History Museum On Mall Is Endorsed". *The Washington Post*. p. C4.
- [33] Trescott, Jacqueline (December 29, 2001). "African American Museum Idea Moves Ahead". *The Washington Post*. p. C1.
- [34] Trescott, Jacqueline (November 25, 2002). "African American Museum Plan Given \$1 Million Boost". *The Washington Post*. p. C1.
- [35] Trescott, Jacqueline (November 25, 2002). "Capitol Site Favored for Black History Museum". *The Washington Post*. p. C1.
- [36] National Museum of African American History and Culture Plan for Action Presidential Commission (April 2, 2003). *The Time Has Come: Report to the President and to the Congress (PDF)* (Report). Washington, D.C. pp. 105–110. Retrieved February 3, 2016.
- [37] Reel, Monte (November 20, 2003). "Preservation Law Puts Leash on Mall Projects". *The Washington Post*. p. T10.

- [38] “National Museum of African American History and Culture Act. Public Law 108-184; 117 Stat. 2676–2683” (PDF). *Government Printing Office*. February 19, 2003. Retrieved February 22, 2012.
- [39] Trescott, Jacqueline (November 21, 2003). “African American Museum Bill Clears Senate”. *The Washington Post*. p. C1.
- [40] Trescott, Jacqueline (February 9, 2005). “Bush Backs Mall Site For African American Museum”. *The Washington Post*. p. C1.
- [41] Trescott, Jacqueline (January 31, 2005). “Mall Site Is Chosen for Black History Museum”. *The Washington Post*. p. A1.
- [42] “Lonnie G. Bunch: Director, National Museum of African American History and Culture”. *Smithsonian Institution*. January 1, 2009. Retrieved February 22, 2012.
- [43] Trescott, Jacqueline (July 11, 2008). “Designer Sought for African American Museum”. *The Washington Post*. p. C3.
- [44] Trescott, Jacqueline (March 28, 2009). “Black History’s Future”. *The Washington Post*. p. C1.
- [45] Trescott, Jacqueline (January 30, 2009). “6 Finalists Vie to Design Black History Museum”. *The Washington Post*. p. C1. Retrieved December 26, 2015.
- [46] Kennedy, Randy (April 14, 2009). “Architects Chosen for Black History Museum”. *The New York Times*. Retrieved February 3, 2016.
- [47] Trescott, Jacqueline (April 15, 2009). “Designer Chosen for Black History Museum”. *The Washington Post*. p. C1. Retrieved December 26, 2015.
- [48] Taylor, Kate (January 23, 2011). “The Thorny Path to a National Black Museum”. *The New York Times*. p. A1. Retrieved June 14, 2015.
- [49] Trescott, Jacqueline (September 3, 2010). “African American Museum’s Revised Design Pleases Planning Commission”. *The Washington Post*. p. C2.
- [50] “Museum Building Construction”. *Smithsonian National Museum of African American History and Culture*. February 14, 2012. Retrieved February 22, 2012.
- [51] “About Us”. *Smithsonian National Museum of African American History and Culture*. February 14, 2012. Retrieved February 22, 2012.
- [52] Clabaugh, Jeff (June 11, 2013). “Oprah Winfrey Gives \$12M to Smithsonian”. *Washington Business Journal*. Retrieved June 11, 2013.
- [53] Parker, Lonnae O’Neal (January 23, 2014). “GM Foundation Gives \$1 Million to National Museum of African American History”. *The Washington Post*. Retrieved January 23, 2014.
- [54] Rybczynski 2013, p. 176.
- [55] Rybczynski 2013, p. 177.
- [56] Neibauer, Michael (August 20, 2013). “‘Value Engineering’ Costs New Smithsonian Museum a Key Water Feature”. *Washington Business Journal*. Retrieved August 20, 2013.
- [57] Neibauer, Michael (February 26, 2011). “How the Smithsonian Will Bronze Its Newest Museum, Without Using Real Bronze”. *Washington Business Journal*. Retrieved February 26, 2014.
- [58] National Capital Planning Commission (April 2014). Delegated Action of the Executive Director: Façade Color and Finish, National Museum of African American History and Culture. NCPC File Number 6331 (PDF) (Report). Washington, D.C. Retrieved February 3, 2016.
- [59] Cohen, Patricia (February 22, 2012). “Making Way for a Dream in the Nation’s Capital”. *The New York Times*. Retrieved February 22, 2012.
- [60] Trescott, Jacqueline (February 22, 2012). “African American Museum Groundbreaking Showcases Living History”. *The Washington Post*. Retrieved February 22, 2012.
- [61] Sernovita, Daniel J. (December 26, 2013). “Behind the Fences of the Smithsonian’s African American Museum”. *Washington Business Journal*. Retrieved December 27, 2013.
- [62] Sinha, Vandana (February 2, 2016). “Lonnie Bunch’s 10-year trek to showcase African-American history”. *Washington Business Journal*. Retrieved February 3, 2016.
- [63] “Modeled Connections”. *Civil + Structural Engineer*. August 2016. Retrieved September 24, 2016.
- [64] “National Museum of African American History and Culture (NMAAHC)”. *Tekla North America*. Retrieved September 24, 2016.
- [65] McGlone, Peggy (October 20, 2014). “Smithsonian Announces \$1.5 Billion Fundraising Effort”. *The Washington Post*. Retrieved October 21, 2014.
- [66] Ruane, Michael (June 3, 2015). “Worker Killed in Scaffolding Collapse at Smithsonian’s African American Museum”. *The Washington Post*. Retrieved June 5, 2015.
- [67] “Construction Worker Killed in Accident on Museum of African American History Roof”. *WUSA-TV*. June 3, 2015. Retrieved June 5, 2015.
- [68] McGlone, Peggy (January 30, 2016). “Lonnie Bunch Has Eight Months to Get Ready for African American Museum Opening”. *The Washington Post*. Retrieved February 2, 2016.
- [69] Bowley, Graham (September 15, 2016). “Obama to Ring In Opening of African American Museum”. *New York Times*.
- [70] Niedt, Bob (February 2, 2016). “Opening date, events set for National Museum of African American History and Culture”. *Washington Business Journal*. Retrieved February 3, 2016.

- [71] McGlone, Peggy (January 20, 2016). "Smithsonian donor David Rubenstein gives \$10 million to African American museum". *The Washington Post*. Retrieved February 3, 2016.
- [72] "Wells Fargo Donates Visual Art and \$1 Million to the Smithsonian's National Museum of African American History and Culture". *Smithsonian Institution*. January 21, 2016. Retrieved February 3, 2016.
- [73] Scutari, Mike (January 24, 2016). "More Patriotic Philanthropy: A Quick Look at Rubenstein's Gift to the Smithsonian". *Inside Philanthropy*. Retrieved February 3, 2016.
- [74] Williams, Edward Wyckoff (February 16, 2012). "The Mogul Who Buys Black-History Treasures". *The Root*. Retrieved February 3, 2016.
- [75] Gilgore, Sara (March 24, 2016). "Microsoft is giving \$1 million to the National Museum of African American History and Culture". *Washington Business Journal*. Retrieved March 28, 2016.
- [76] Hansen, Drew (March 28, 2016). "African-American history museum's plan to include Cosby items draws criticism". *Washington Business Journal*. Retrieved March 28, 2016; Bowley, Graham (March 27, 2016). "Museum's Plan to Include Cosby Material Draws Criticism From Accusers". *The New York Times*. Retrieved March 29, 2016.
- [77] Lynn, Samantha (September 16, 2016). "Google Gives \$1 Million to Nat'l Museum of African American History and Culture". *Black Enterprise*. Retrieved September 24, 2016; Nodjimbadem, Katie (September 14, 2016). "Google Is Redefining 3D Tech at the New African American History Museum". *Smithsonian Magazine*. Retrieved September 24, 2016.
- [78] Alexander, Keith L. (September 23, 2016). "'Who is this Robert Smith?': A quiet billionaire makes some noise with \$20 million gift to the African American museum". *The Washington Post*. Retrieved September 23, 2016.
- [79] Trescott, Jacqueline (January 17, 2012). "Spring Preview — Museums: Slavery at Monticello, Space Shuttle, Fish X-Rays". *The Washington Post*. Retrieved May 30, 2012.
- [80] "Slavery at Jefferson's Monticello: Paradox of Liberty". *National Museum of American History*. October 18, 2012. Retrieved February 3, 2016.
- [81] Bates, Karen Grigbsy (March 11, 2012). "Life At Jefferson's Monticello, As His Slaves Saw It". *National Public Radio*. Retrieved May 30, 2012; "Smithsonian Looks at Monticello Slavery". *Associated Press*. February 2, 2012. Retrieved May 30, 2012; Zongker, Brett (January 25, 2012). "New Smithsonian Exhibit Explores Jefferson's Slave Ownership". *Huffington Post*. Retrieved May 30, 2012; Clark, Jayne (January 27, 2012). "Thomas Jefferson as Slaveholder is Subject of New Exhibit". *USA Today*. Retrieved May 30, 2012.
- [82] Rothstein, Edward (January 26, 2012). "Life, Liberty and the Fact of Slavery". *The New York Times*. Retrieved May 30, 2012.
- [83] "Smithsonian to Share Its Collections in 3D". *United Press International*. February 27, 2012. Retrieved May 30, 2012.
- [84] Ng, David (February 28, 2012). "Smithsonian Embracing Digital 3-D Technology". *Los Angeles Times*. Retrieved February 3, 2016; Terdiman, Daniel (February 24, 2012). "Smithsonian Turns to 3D to Bring Collection to the World". *CNET.com*. Retrieved May 30, 2012.
- [85] Clough, G. Wayne (July–August 2012). "The Collections of the African American History and Culture Museum Await Their New Home". *Smithsonian Magazine*. Retrieved January 30, 2012.
- [86] "Shovels Break Ground for the New National Museum of African American History and Culture". *Smithsonian Magazine*. February 22, 2012. Retrieved January 30, 2012.
- [87] Pelley, Scott (May 17, 2015). "A Monumental Project". *CBS News*. Retrieved February 2, 2016.
- [88] Trescott, Jacqueline (March 11, 2010). "Collector Donates Harriet Tubman Artifacts to African American History Museum". *The Washington Post*. Retrieved January 30, 2012.
- [89] Trescott, Jacqueline (August 27, 2009). "Smithsonian's African American History Museum Acquires Emmett Till Casket". *The Washington Post*. Retrieved January 30, 2012.
- [90] "A Dream Comes True". *CBS News*. September 11, 2016. Retrieved 12 September 2016.
- [91] Givhan, Robin (May 23, 2010). "Black Fashion Museum Collection Finds a Fine Home With Smithsonian". *The Washington Post*. Retrieved January 30, 2012.
- [92] Trescott, Jacqueline (September 4, 2009). "Lonnie Bunch, Gathering Pieces for National Museum of African American History". *The Washington Post*. Retrieved January 30, 2012.
- [93] Fawcett, Kristin (June 10, 2014). "Watch George Clinton's P-Funk Mothership Get Reassembled For Its Museum Debut". *Smithsonian Magazine*. Retrieved June 30, 2014.
- [94] Trescott, Jacqueline (February 2, 2011). "National Cathedral, Renwick Gallery Win Federal Funds". *The Washington Post*. Retrieved July 5, 2015.
- [95] "Gymnast Gabrielle Douglas Donates Olympic Items to Smithsonian's New Black History Museum". *Associated Press*. January 30, 2013. Retrieved January 30, 2012.
- [96] Trescott, Jacqueline; Judkis, Maura (February 22, 2012). "National Museum of African American History and Culture Groundbreaking". *The Washington Post*. Retrieved January 30, 2012.
- [97] Edwards, Owen (November 2011). "The Tuskegee Airmen Plane's Last Flight". *Smithsonian Magazine*. Retrieved January 30, 2012.

- [98] Cohen, Patricia (July 8, 2013). “Relics of a Notorious Prison Go to Black History Museum”. *The New York Times*. Retrieved July 8, 2013.
- [99] Gambino, Megan (January 29, 2009). “Obama Campaign Office Acquired by NMAAHC”. *Smithsonian Magazine*. Retrieved August 20, 2013.
- [100] Kutner, Max (July 25, 2014). “The Legacy of Hip-Hop Producer J Dilla Will Be Recognized Among the Collections at the Smithsonian”. *Smithsonian Magazine*. Retrieved July 31, 2014.
- [101] Clabaugh, Jeff (February 4, 2015). “Robert Johnson Donates Art to African American History Museum”. *Washington Business Journal*. Retrieved February 7, 2015.
- [102] Iverem, Esther; Allen, Henry (October 2, 1997). “Prized Art Will Return to District”. *The Washington Post*. p. B1, B4.
- [103] O’Sullivan, Michael (February 6, 2009). “A Quietly Subversive Display of Black Power”. *The Washington Post*. Retrieved February 3, 2016.
- [104] “New Gallery Emphasizes Negro Art”. *The Washington Post*. October 31, 1943. p. L8.
- [105] “Obituaries”. *The Washington Post*. October 16, 1961. p. B3.
- [106] “J.V. Herring, Head of Art at Howard U.”. *The Washington Post*. June 3, 1969. p. C4.
- [107] Hall, Carla; Shirley, Don (October 13, 1978). “Art in Search of A Gallery”. *The Washington Post*. p. B3.
- [108] Sanders, Sam (May 31, 2015). “Wreck of a 221-Year-Old Slave Ship Is Confirmed Off South Africa”. *NPR*. Retrieved June 14, 2015; “S. Africa Shipwreck a 'Milestone' in Slave Trade Study”. *Agence-France Presse*. June 2, 2015. Retrieved June 14, 2015.
- [109] Cotter, Holland (May 11, 2005). “The Glittering A-List of Black History”. *The New York Times*. Retrieved February 22, 2012.
- [110] “IBM and Smithsonian Open the National Museum of African American History and Culture – Virtually”. *IBM*. September 26, 2007. Retrieved February 22, 2012.

7 Bibliography

- Blakey, Michael L. (1994). “American Nationality and Ethnicity in the Depicted Past”. In Gathercole, Peter; Lowenthal, David. *The Politics of the Past*. New York: Psychology Press. ISBN 9780415095549.
- Robinson, Randall (2001). *The Debt: What America Owes to Blacks*. New York: Plume. ISBN 9780525945246.
- Ruffins, Fath Davis (June 1998). “Culture Wars Won and Lost, Part II: Ethnic Museums on the Mall”. *Radical History Review*: 68–79.

- Rybczynski, Witold (2013). *How Architecture Works: A Humanist’s Toolkit*. New York: Farrar, Straus and Giroux. ISBN 9780374211745.

- Worth, Michael J. (2016). *Nonprofit Management: Principles and Practice*. Los Angeles: Sage Publications. ISBN 9781483375991.

8 External links

- National Museum of African American History and Culture
- National Museum of African American History and Culture from the Smithsonian Institution Archives
- C-SPAN *Q&A* interview with NMAAHC Director Lonnie Bunch, August 6, 2006

9 Text and image sources, contributors, and licenses

9.1 Text

- **National Museum of African American History and Culture** *Source:* https://en.wikipedia.org/wiki/National_Museum_of_African_American_History_and_Culture?oldid=741194959 *Contributors:* Lquilter, Conti, Fuzheado, Topbanana, Dmadeo, Gamaliel, Varlaam, Neutrality, Ham II, Aude, Runner1928, Melaen, Rjwilmsi, GünniX, Bgwhite, Bachrach44, Jpbowen, Tim1965, D Monack, Gilliam, Beta-command, Chris the speller, Sadads, Ser Amantio di Nicolao, MilborneOne, Usgnus, Cydebot, Reywas92, Davidkoren, AlaiBOT, Missvain, Heroeswithmetaphors, RobotG, Dr. Blofeld, Txomin, Albany NY, Postmoderator, Jllm06, KConWiki, Beagel, Gandydancer, Paris1127, JamesWoodward, Kumioko (renamed), Randy Kryn, Parkwells, Piledhigheranddeeper, Trivialist, JFMS, Mattissa, DumZiBoT, Soriano14, AgnosticPreachersKid, Corker1, MystBot, Addbot, Tassedethe, Alanscottwalker, Luckas-bot, LilHelpa, Bangabandhu, Masterknighted, Salvidrim!, Full-date unlinking bot, Sobaken, RjwilmsiBot, Dcirovic, CanonLawJunkie, Josve05a, Matthiaspaul, Justlettersandnumbers, J1776, Khazar2, Itbeso, Mogism, Nmh2123, JC1008, Sgtpepper1288, Tigercompanion25, DCblackhistorian, Washington Charter, Ryan-jamesq, Markfriedman10 and Anonymou: 23

9.2 Images

- **File:Commons-logo.svg** *Source:* <https://upload.wikimedia.org/wikipedia/en/4/4a/Commons-logo.svg> *License:* CC-BY-SA-3.0 *Contributors:* ? *Original artist:* ?
- **File:Construction_-_National_Museum_of_African_American_History_and_Culture_-_Washington_DC.jpg** *Source:* https://upload.wikimedia.org/wikipedia/commons/f/f6/Construction_-_National_Museum_of_African_American_History_and_Culture_-_Washington_DC.jpg *License:* CC BY-SA 2.0 *Contributors:* <http://www.flickr.com/photos/23165290@N00/14097705320> *Original artist:* Tim Evanson
- **File:Construction_of_the_National_Museum_of_African_American_History_and_Culture.JPG** *Source:* https://upload.wikimedia.org/wikipedia/commons/d/df/Construction_of_the_National_Museum_of_African_American_History_and_Culture.JPG *License:* CC BY-SA 4.0 *Contributors:* Own work *Original artist:* AgnosticPreachersKid
- **File:Johnlewis.jpg** *Source:* <https://upload.wikimedia.org/wikipedia/commons/b/bc/Johnlewis.jpg> *License:* Public domain *Contributors:* Online Guide to House Members and Senators *Original artist:* Online Guide to House Members and Senators
- **File:Location_map_Washington,_D.C.,_central.svg** *Source:* https://upload.wikimedia.org/wikipedia/commons/d/d5/Location_map_Washington%2C_D.C._central.svg *License:* CC BY-SA 2.0 *Contributors:* openstreetmap.org *Original artist:* OpenStreetMap contributors
- **File:Mickey_Leland.jpg** *Source:* https://upload.wikimedia.org/wikipedia/commons/5/58/Mickey_Leland.jpg *License:* Public domain *Contributors:* Biographical Directory of the United States Congress: <http://bioguide.congress.gov/scripts/biodisplay.pl?index=L000237> *Original artist:* Biographical Directory of the United States Congress
- **File:NMAAHC_Construction_Site.jpg** *Source:* https://upload.wikimedia.org/wikipedia/commons/b/b7/NMAAHC_Construction_Site.jpg *License:* CC BY-SA 3.0 *Contributors:* http://popov.org/2013/dc/IMG_2018-NMAAHC-construction *Original artist:* Dmitri Popov
- **File:NMAAHC_Monumental_Stair.jpg** *Source:* https://upload.wikimedia.org/wikipedia/commons/2/21/NMAAHC_Monumental_Stair.jpg *License:* CC BY-SA 4.0 *Contributors:* Own work *Original artist:* Washington Charter
- **File:NMAAHC_construction_sign_-_2012-02-24.jpg** *Source:* https://upload.wikimedia.org/wikipedia/commons/2/26/NMAAHC_construction_sign_-_2012-02-24.jpg *License:* CC BY-SA 2.0 *Contributors:* <http://www.flickr.com/photos/23165290@N00/6930275555/> *Original artist:* Tim Evanson
- **File:Red_pog.svg** *Source:* https://upload.wikimedia.org/wikipedia/en/0/0c/Red_pog.svg *License:* Public domain *Contributors:* ? *Original artist:* ?

9.3 Content license

- Creative Commons Attribution-Share Alike 3.0