

## Representative Design Credits

MUSEUMS • EXHIBITIONS

### IN PROGRESS

#### **Rock & Roll Hall of Fame Annex** – New York NY

New facility featuring selected artifacts from the Rock and Roll Hall of Fame

*Client:* Running Subway

#### **Connecticut Science Center** – Hartford CT

Exhibit/special effects lighting and control systems for new science museum

*Client:* Thinc Design

#### **National Park Service • African Burial Ground** – New York NY

Exhibit lighting for interpretive historical museum

*Client:* Amaze Design

#### **National Museum of the U.S. Army** – Ft. Belvoir VA

Exhibit/special effects lighting, and control systems for new museum about the U.S. Army

*Client:* Christopher Chadbourne & Associates

#### **National Law Enforcement Museum** – Washington DC

Exhibit/special effects lighting and control systems for new subterranean museum

*Client:* Christopher Chadbourne & Associates

#### **Houston Children's Museum** – Houston TX

Exhibit lighting and control systems for new museum

*Client:* Argyle Design

#### **National Institute for Peace** – Washington DC

Exhibit/special effects lighting and control systems for new museum

*Client:* Christopher Chadbourne & Associates

#### **Armenian Genocide Museum** – Washington DC

Exhibit lighting for new interpretive museum housed in an historic building

*Client:* Gallagher & Associates

#### **WWII Museum & Theater** – New Orleans LA

Exhibit lighting for new interpretive museum and Experiential theater attraction

*Client:* Gallagher & Associates

#### **Hershey Chocolate Museum** – Hershey PA

Exhibit/special effects lighting, and control systems for new museum

*Client:* MS Hershey Foundation

#### **National Infantry Museum** – Columbus/Ft. Benning GA

Exhibit/special effects lighting, and control systems for new museum about the U.S. Infantry

*Client:* Christopher Chadbourne & Associates

### 2008

#### **Gettysburg Cyclorama** – Gettysburg Military Park PA

Multi-media show featuring the venerable 40' high x 120' diameter 1884 Cyclorama painting


*Architect:* LSC Design

*Media Producer:* Donna Lawrence Productions

#### **Smithsonian/American Mus. of Natural History • Ocean Hall** – Washington DC

Exhibit/effects lighting & control systems for new exhibit on the world's oceans

*Client:* Gallagher & Associates/Design & Production



**Bethel Woods Performing Arts Center** – Bethel NY

An immersive exhibition and theatrical experience celebrating the '69 Woodstock Festival

*Client:* Gallagher & Associates

*2008 AAM Muse Award*

**BB King Museum and Education Center** – Indianola MS

Exhibit & Architectural lighting for interpretive museum on the life & music of a blues legend

*Exhibit Design:* Gallagher & Associates

*Architect:* CCD Architects

**Patriots Hall of Fame** – Foxboro MA

Exhibit/special effects lighting and control systems for new sports museum for the NFL

Champion New England Patriots

*Client:* Cambridge Seven Associates

**National Sports Museum** – New York NY

Lighting and control system design for a new exhibit space in a renovated armory, focusing on America's passion for sports

*Client:* Gallagher & Associates

2007

**Liberty Science Center** – Jersey City NJ

Architectural/Exhibit/special effects lighting, and control systems for 300,000 sq. ft. combination expansion and renovation program

*Exhibit Design:* Liberty Science Center

*Architect:* EwingCole

**College Basketball Experience** – Kansas City MO

A college basketball fan interactive experience at the Sprint Center/Power & Light District

*Client:* ESI Design

**USS Monitor Center • Mariners' Museum** – Newport News VA

Exhibit/special effects lighting, and control systems for new museum about the battle between the famed ironclads, the Monitor and the Virginia and the reconstruction of the USS Monitor

*Client:* Mariners' Museum

**Donald W. Reynolds Museum and Education Center** – Mt Vernon VA

Exhibit/special effects lighting, and control systems for new Mt. Vernon museum on the life and times of George Washington

*Client:* Museum Design Associates and Christopher Chadbourne & Associates

*2008 Themed Entertainment Association Award for Outstanding Achievement*

**Museum of Jewish Heritage • "Resistance"** – New York NY

Exhibit lighting for interpretive historical museum

*Client:* The Design Minds

*2008 AAM Excellence in Exhibition Award*

**National Museum of the Marine Corps** – Quantico VA

Exhibit/special effects lighting and control systems for new museum on the history of the US Marine Corps

*Client:* Christopher Chadbourne & Associates

*2008 International Illumination Design Award*

**Gray Dig Site – Gray TN**

A new archeological exhibit and laboratory environment featuring recently discovered fossils

*Client:* Gallagher & Associates

**American Mountaineering Museum – Golden CO**

Exhibit lighting for interpretive historical museum

*Client:* Quatrefoil Associates

**Upcountry Museum – Greenville NC**

Architectural/Exhibit/special effects lighting, and control systems new history museum

*Client:* Christopher Chadbourne & Associates

**2006**

**Tuskegee Airmen’s Museum – Tuskegee AL**

Exhibit lighting & control systems for new history museum & visitors center

*Architect:* Hartrampf

*Exhibit Design:* Haley Sharpe & Jackson Design Group

**Chicago Historical Society • Crossroads of America – Chicago IL**

Complete renovation of 16,000 sq. ft. of exhibits, including a full size “L” train car and steam locomotive

*Clients:* Gallagher & Associates

**Geology Building & Natural History Museum, Amherst College – Amherst MA**

Architectural & Exhibit lighting for new research, classroom & museum center

*Architect:* Payette & Associates

*Exhibit Design:* Museum Design Associates

**Jamestown-Yorktown Foundation – Jamestown VA**

Exhibit lighting for new permanent history galleries at Jamestown Settlement

*Client:* Gallagher & Associates

**American Museum of Natural History • Moving “Dino” Exhibit – New York NY**

Custom designed touring bus for educational outreach to NYC schools

*Client:* Argyle Design

**Louisiana State Museum – Baton Rouge LA**

Exhibit/special effects lighting and control systems for new state history exhibit

*Client:* Christopher Chadbourne & Associates

**Intrepid Aircraft Carrier Museum • “Heroes” – New York NY**

New exhibit in the historic World War II Aircraft Carrier docked in New York

*Clients:* Moey, Inc.

**National Park Service • Selma to Montgomery National Historic Trail – White Hall AL**

Exhibit lighting for new Tent City Civil Rights exhibition

*Client:* Amaze Design

**Kentucky African American Heritage Center – Louisville KY**

Exhibit lighting for interpretive historical museum

*100% Design Documents completed*

*Client:* Wondercabinet

2005

**Museum of Science & Industry • *The New U-505***— Chicago IL

Exhibit lighting & control systems for new exhibition hall

*Clients:* Christopher Chadbourne & Associates and MSI Chicago

*2006 Themed Entertainment Association Award for Outstanding Achievement*

**Science Center of Iowa** – Des Moines IA

Exhibit lighting and control systems for new Science Museum

*Master Plan + Design:* White Oak Associates

*Exhibit Design:* Design + Communication and Jeff Kennedy Associates

2004

**Pirate Soul** – Key West FL

New themed museum of pirate artifacts and interactive experiences

*Client:* Gallagher & Associates

**Jamestown-Yorktown Foundation** – Jamestown VA

Exhibit lighting for new interim exhibit gallery at Jamestown Settlement

*Client:* Gallagher & Associates

**Museum of the Earth • The Paleontological Research Institution** – Ithaca NY

Exhibit lighting & control systems for new geology, biology & environmental science museum

*Client:* Jeff Kennedy Associates

**Pennsylvania State Museum** – Harrisburg PA

Exhibit/special effects, site lighting & control systems for new exhibits program.

*Client:* KPC Design

**New York Hall of Science • *Connections & ET- Search for Life*** – New York NY

Exhibit/special effects lighting & control systems for new science exhibits

*Client:* New York Hall of Science

*Design:* Jeff Kennedy & Associates

**Smithsonian/Nat'l. Mus. of American History • *Price of Freedom*** – Washington DC

Exhibit/special effects lighting and control systems for new exhibit on America's historic involvement in warfare

*Client:* Christopher Chadbourne & Associates

2003

**Harry S. Truman Presidential Library • *Life & Times Exhibit*** – Independence MO

Exhibit lighting & control systems for exhibit on Harry S. Truman

*Client:* Eisterhold Associates, Inc.

**Smithsonian/Nat'l Mus. of American History • *America on the Move*** – Washington DC

Exhibit/special effects lighting, and control systems for new exhibit on America's historic involvement in ground transportation

*Client:* Museum Design Associates

*2005 International Illumination Design Award*

**Harley-Davidson Open Road Tour** – Nationwide

Lighting Design for 100th Anniversary Tour celebrating the history of the company

*Exhibit Designer:* Pentagram

**Miami Children's Museum** – Miami FL

Exhibit lighting & special effects lighting and control systems for new museum

*Exhibit Designer:* Lee H. Skolnick Architecture + Design Partnership

**Newark Museum • Dynamic Earth** – Newark NJ

Exhibit lighting for new exhibit on our living planet

*Client:* Gallagher & Associates

**Sony Wonder Technology Laboratory** – New York NY

Exhibit/special effects lighting, and control systems for new technology exhibit

*Client:* Lee H. Skolnick Architecture + Design Partnership

*2005 International Illumination Design Award*

**Virginia Air & Space Center**– Hampton VA

Exhibit lighting & control systems for new Aviation Gallery

*Client:* KPC Design

2002

**Basketball Hall of Fame** – Springfield MO

New Construction of a state-of-the-art interactive museum complex with retail and public spaces, interior and exterior

*Client:* Entolo, Inc.

*Featured in LIGHTING DIMENSIONS Magazine • 2003 Lumen Award*

**International Spy Museum** – Washington DC

New Construction of a state-of-the-art interactive museum

*Client:* Gallagher & Associates

*Featured in NEWSWEEK Magazine • 2002 Themed Entertainment Assoc. Award for Outstanding Achievement*

**Georgia Racing Hall of Fame • Thunder Road USA** – Dawsonville GA

Exhibit & environmental lighting for NASCAR Racing Hall of Fame

*Client:* Jack Rouse Associates

*Featured in LIGHTING DIMENSIONS Magazine*

**Maryland Science Center • Kids Room** – Baltimore MD

Exhibit lighting for new children's activity/exploration center

*Client:* Jeff Kennedy Associates

**Museum of Science & Industry • Genetics** – Chicago IL

Exhibit lighting for new exhibit exploring Genetics

*Client:* MSI Chicago • *Designer:* B+B Design

**New England Aquarium • Living Links** – Boston MA

Environmental/Exhibit lighting for two specialty exhibits

*Client:* New England Aquarium

**Vulcan Park** – Birmingham AL

Exhibit lighting and control systems for new exhibit

*Client:* Amaze Design

2001

**Truman Presidential Library** – Independence MO

New exhibition space including presentation theaters and original artifacts

*Client:* Chermayeff & Geismar

**Crawford Museum of Transportation & Industry** – Cleveland OH

Exhibit lighting, special effects lighting, and control systems for new museum

*100% Design Documents completed*

*Client:* Jack Rouse Associates

**JFK Library • Jackie Kennedy Onassis Exhibit** – Boston MA

Exhibit lighting for exhibit of dresses and gowns worn by Mrs. Kennedy during the White House years

*Client:* JFK Library

**Museum of Science & Industry • Net World** – Chicago IL

Exhibit lighting for new exhibit on the internet

*Client:* Near Life

*2003 International Illumination Design Award*

**State of West Virginia Museum** – Wheeling WV

Exhibit lighting and control systems for new state history museum

*100% Design Documents completed*

*Client:* Christopher Chadbourne & Associates

**The Greenville Regional History Museum** – Greenville SC

Design Development Package for a new “Upcountry” history center

*Client:* Christopher Chadbourne & Associates

**The Longyear Museum** – Boston MA

Exhibit lighting and control systems for new Mary Baker Eddy Center

*Client:* Amaze Design

**Timexpo Foundation** – Middlebury CT

Environmental/Effects lighting for a time tunnel exhibit

*Exhibit Design:* Krent/Paffett Associates

2000

**Great Platte River Road Memorial Archway Monument** – Kearney NE

Exhibit lighting, special effects lighting, and control systems for new museum of Westward Expansion

*Client:* Christopher Chadbourne & Associates

*2001 International Illumination Design Award*

*2001 Themed Entertainment Association Award for Outstanding Achievement*

**Planetarium Sky Theater • Rose Center for Earth & Space** – New York NY

Multimedia presentation of space travel through the universe for Amer. Mus. of Natural Hist.

*Client:* Batwin + Robin

**New England Aquarium • Nyanja!** – Boston MA

Environmental/Exhibit lighting for two theatrical specialty exhibits

*Exhibit Design:* New England Aquarium

*2001 International Illumination Design Award.*

**North Carolina Museum of Natural Sciences** – Raleigh NC

Exhibit lighting special effects lighting, and control systems for new museum

*Client:* Design & Production

**Smithsonian/National Museum of American History • The American Presidency: A Glorious Burden and Flag Hall** – Washington DC

Exhibit lighting and control systems for new exhibit.

*Client:* Gallagher & Associates and Design & Production, Inc.

**Volkswagen AG • Autostadt** – Wolfsburg Germany

Environmental lighting, exhibit lighting, special effects lighting, and control systems for two new visitor pavilions (a Consumer Center and an Auto Museum) at the headquarters for Volkswagen

*Client:* Jack Rouse Associates

*2001 International Illumination Award • 2001 Themed Entertainment Assoc. Award for Corporate Clients*

1999

**New England Aquarium • Sounds of the Sea** – Boston MA

Environmental lighting for touring exhibition

*Client:* New England Aquarium • *Exhibit Design:* B+B Design

**The Nature Museum at Chicago Academy of Sciences** – Chicago IL

Exhibit lighting, special effects lighting, and control systems for new Chicago Academy of Sciences facility

*Client:* Lee H. Skolnick Architecture + Design Partnership

1998

**Altoona Railroaders Memorial Museum** – Altoona PA

Exhibit lighting and control systems for new railroad museum including centerpiece automated multimedia theatre presentation

*Client:* Christopher Chadbourne & Associates

**Science City at Union Station** – Kansas City MO

New Addition for an Interactive Science Museum, Temporary Exhibit Space and Retail Complex

*Client:* Gallagher & Associates

**Kellogg's Cereal City USA** – Battle Creek MI

Exhibit, environmental and site lighting, and control systems for corporate attraction, new museum and visitor's center


*Client:* Jack Rouse Associates

*Featured in ENTERTAINMENT DESIGN Magazine • 1999 International Illumination Design Award*

**Museum of Science & Industry • The Burlington Pioneer Zephyr** – Chicago IL

Exhibit lighting, multi-media effects, and control systems for a new showcase portal entry exhibit featuring the restored locomotive, "The Zephyr"

*Client:* Chedd Angier



**Shattering Notions** – Pittsburgh PA

Exhibit lighting for new museum gallery exploring the history of the glass industry in western Pennsylvania

*Client:* Christopher Chadbourne & Associates

**Tech Museum of Innovation** – San Jose CA

Exhibit lighting, special effects lighting, and control systems for world class science and technology center

*Client:* Tech Museum of Innovation

*1999 International Illumination Design Award*

**Titanic: The Exhibition** – Boston MA

Exhibit lighting for temporary exhibition of reclaimed Titanic artifacts

*Client:* RutchikGroup/George P. Johnson

1997

**American Museum of Natural History • Lost World Exhibit** – New York NY

Exhibit lighting for new dinosaur exhibition, featuring the life-sized dinosaur models from the movie Jurassic Park

*Client:* Museum Design Associates • *Featured in LIGHTING DIMENSIONS Magazine*

**Antwerp Zoo • Discovery Center** – Antwerp, Belgium

Design Development package for new exhibit gallery

*Client:* Joseph A. Wetzel Associates

**Museum of Work & Culture** – Woonsocket RI

Exhibit lighting for new permanent exhibit and visitor's center

*Client:* Christopher Chadbourne & Associates

**NASA/Goddard Space Flight Center • Mission to Planet Earth** – Maryland

Environmental and gallery lighting for renovated exhibition hall

*Client:* Design & Production

**Negro Leagues Baseball Museum** – Kansas City MO

Exhibit lighting for new museum dedicated to the Negro Leagues

*Client:* ESA Design

**The Jazz Museum at 18th & Vine** – Kansas City MO

Exhibit lighting and control systems for new museum of jazz music and heritage

*Client:* Joseph A. Wetzel Associates

*1998 International Illumination Design Award.*



1996

**Coca-Cola Olympic City Discovery Tent • 1996 Olympics – Atlanta GA**

Exhibit and general lighting systems for an exhibition recounting the first 100 years of Olympic sports

*Client:* KPC Design

*Featured in EXHIBIT BUILDER Magazine • 1997 International Illumination Design Award.*

**Crayola Factory • Palette Power Exhibit – Easton PA**

Concept and design for color theory exhibit at Crayola Visitor's Center

*Client:* Crayola Factory

*1997 International Illumination Design Award.*

**SportsLab • National Tour & Coca-Cola Olympic City – San Francisco CA**

Exhibit, general lighting systems and rigging design for a 100,000+ sq. ft. high-tech exhibition/theme park revolving around the world of sports

*Client:* KPC Design/SportsLab Inc.

*1996 International Illumination Design Award.*

**Wichita Mountains Wildlife Refuge – Wichita OK**

Exhibit lighting for new visitors center for National Forest Service

*Client:* Joseph A. Wetzel Associates

1993

**Museum of Science & History • Whodunnit-Memory Diner – Ft. Worth TX**

Exhibit and environmental lighting for gallery studying forensic science

*Client:* KPC Design

**Virginia Air and Space Center – Hampton VA**

Exhibit and interactive environmental lighting for history of flight

*Client:* KPC Design