

HAL H. HAYES, AIA, PRINCIPAL

Mr. Hayes has over 25 years of design, planning and programming experience with diverse projects throughout the United States, Europe and Asia. Prior to opening **h**³ Architecture, he was a vice president with the London and New York offices of HOK leading design and planning of multi-use transportation and retail terminals and urban design projects globally; he began his career with the New York office of SOM, rising to associate and lead designer of a variety of civic, commercial, retail, transportation and urban design projects. Mr. Hayes has also worked on projects with architects Gehry Partners, Richard Rogers, Bernard Tschumi, Legoretta + Legoretta, and landscape architects Quennell-Rotschild and Dan Kiley.

Kalamazoo Girl Scout Center, Michigar



PROJECT ROLE

Project Principal, Designer & Planner; planning, programming, concept design and design development of diverse projects, ranging from large, complex urban mixed use and infrastructure projects to small, simple residential commissions: leading multi-disciplinary architectural and engineering design teams: presenting projects to clients.

investors, user groups, stake-holders, and regulatory review bodies.

AWARDS & PUBLICATIONS

Fire Island Pines Arts Project, House Tour 2009; House Designs of Hal Hayes Genre Magazine; Ron Chereskin Residence, 2004 Strategic Design for Incremental Development; Heathrow Central

<u>Terminal Area</u>, Passenger Terminal World Conference, Hamburg, Germany, 1998 Progressive Architecture Award, Flushing Meadows Park Concept Plan, New York City, 1994 Award for Design Excellence, The Art Commission of the City of New York, Transitional Housing, 1992 American Iron and Steel Institute Student Award, First Place (Group Category), 1980

ACADEMIC, EDUCATION & PROFESSIONAL ORGANIZATIONS

Carnegie Mellon University School of Architecture, Adjunct Associate Professor, 2008-present, Visiting Critic, 2005 -2008

Municipal Art Society of New York, Fellow, Pro-bono consultant, 1993 – present Roger Williams University, College of Architecture, Visiting Professor, 2004
Columbia University Graduate School of Architecture, Visiting Critic, 2004
New Jersey Institute of Technology, College of Architecture, Visiting Critic, 2003 – present Arcus Endowment, UC Berkeley College of Environmental Design, Board Member, 2002 – 2005
Organization of Lesbian & Gay Architects, Founding Member 1988
Registered Architect, New York, 1988 - present
Bachelor of Architecture, Carnegie Mellon University, 1982

ARTS, COMMUNITY & CHARITABLE ORGANIZATIONS

Auschwitz Study Foundation, Pro-bono consultant, 2004 - 2006 Black AIDS Institute, Pro-bono consultant, 1998 - present

Fire Island Pines Property Owners' Assoc., Board Member 1994-5, Design Committee, 1998-2001, Special Events Committee 2008-present

Alvin Ailey American Dance Theater, Patron, Special Events Committees, 1990 - present Complexions Contemporary Ballet, Founding Board Member, 1990-5

Dancers Responding to AIDS, Fire Island Dance Festival Committee, 2008-present



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KEY PROJECT EXPERIENCE

Girl Scouts Program Center; Kalamazoo, MI

Design, Site Selection and Programming, for 5-acre site and 25,000sf building including Café, Gym/Wedding Banquet Hall, Day Camp, Multi-Purpose Meeting Rooms, Board Room, Lounges, Gardens and Offices

Amsterdam Cruise Ship Terminal, Hotel & Office Tower; Amsterdam, The Netherlands Master Plan, Programming, Design and Interiors of New Cruise Ship Terminal, Hotel and Office Tower

Amsterdam Terminal & Hotel Lobby



John F. Kennedy International Airport, jetBlue/TWA Terminal Redevelopment; New York, NY Master Plan, Design and Historic Preservation for Eero Saarinen's TWA Terminal as a component of the Port Authority of New York & New Jersey's Terminal Five Redevelopment

EuroDisney Development; *Paris, France*Master Plan for Commercial and Resort Development adjacent to the Theme Park including Hotels, Amusement & Entertainment Facilities, and Retail Mall

New Jersey Performing Arts Center; Newark, NJ Master Plan and Programming for New Urban Performing Arts Venue on a Brownfield Site in Downtown Newark with 2,700-and 500-Seat Theaters

Flushing Meadows - Corona Park Redevelopment; New York, NY

Master Plan for the Redevelopment of 1,200acre Park Including Fairs, Tennis and Baseball Stadia Including Sports Facilities,

the Former Site of the New York World's Fairs, Tennis and Baseball Stadia Including Sports Facilities, Amphitheater, Retail Concessions and Passive Recreation Areas

Riverside South; New York, NY

Master Plan, Design & Zoning Guidelines for 12-Block Development of Upper West Side Manhattan

Stapleton Cove Master Plan; Staten Island, NY

Programming and Master Plan for Mixed Use Redevelopment of Former Naval Facility for New York City's Economic Development Corporation

Dulles International Airport, Main Terminal Expansion; Washington, DC

Design, Master Plan and Programming for the Expansion and Redevelopment of the Historic Structure Designed by Eero Saarinen, including 1.5msf Terminal Additions, 2.1msf Midfield Concourse and 1.5 mile Underground Peoplemover System

Dulles Main Terminal Expansion



John F. Kennedy International Airport, Terminal Four Replacement; New York, NY

Planning, Programming and Design for new 40-gate Terminal, Elevated Peoplemover Station and Ramp Control Tower. Includes Planning and Design Guidelines for 150,000sf Retail Mall.

Yongtai New Town Development; Guanzhou, China Master Plan for New City of 15,000 Housing Units, 10msf of Office Space, Three Schools, Community & Arts Centers and 2msf of Retail.

Plaza Alameda Master Plan; *Mexico City, Mexico* Master Plan for an Urban Mixed-Use District for Olympia & York including Hotel, Office Towers, Retail and Public Plaza

Canary Wharf, Heron Quay Residential Development; London, UK

Master Plan and Programming for New Residential Tower Complex on Historic Quays of London's Docklands Redevelopment

London Heathrow International Airport, Terminal 3 & Central Terminal Area; *London, UK* Programming, Planning & Design for Terminal Redevelopment, Heathrow Central Terminal Area Master Plan, Including 1,000 Hotel Rooms, 100,000 square meter Retail Mall, 200,000 square meters of Office Space,



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PROJECT LIST

RETAIL & HOSPITALITY

Amsterdam Cruise Ship Terminal Hotel, Netherlands Baume & Mercier Showroom, New York City Island Breeze Restaurant, Cherry Grove, NY Midlink Red Zone One Lifestyle Retail Center, Comstock, MI Paul Smith Department Store, New York City Providence Capital Center Mall, RI Westside Veterinary Center, New York City

CIVIC & INSTITUTIONAL

American Civil Liberties Union, New York City Auschwitz Study Foundation, Orange County, CA Black AIDS Institute, Los Angeles Flushing Meadows - Corona Park, New York City Kalamazoo Girl Scout Center, MI Lenox Hill Hospital Redevelopment, New York City New York City Transitional Housing (Multiple Sites) Save the Chimps Sanctuary, Fort Pierce, FL

PERFORMING ARTS, ENTERTAINMENT & SPORTS

Battery Park City Community Ballfields Camp Merrie Woode Master Plan, Michigan Euro-Disney Development, Marne Le-Valle, France Hudson Yards Stadium, New York City (unbuilt) New Jersey Performing Arts Center, Newark, NJ Rieger Auditorium, Brooklyn, NY (unbuilt) Xanadu Ski Lodge, West Wardsboro, VT

COMMERCIAL

30 Wall Street Tower, New York City 450 Lexington Tower, New York City Bloomberg News, London, UK Kaiser Aluminum, Comstock, MI Plus Three Headquarters, New York City Silver Brook Center Corporate Campus, Hartford CT Time Warner Center, New York City

RESIDENTIAL

55 Lewis Walk, Cherry Grove (under construction) 74 Bay Walk, Fire Island Pines, NY (Chereskin Residence) 293 Holly Walk, Fire Island Pines, NY 327 Ozone Walk, Fire Island Pines, NY 393 Ocean Walk, Fire Island Pines, NY 439 Ocean Walk, Fire Island Pines, NY 443 Sail Walk, Fire Island Pines, NY (Rudnick Residence) 450 Ocean Walk, Fire Island Pines, NY (Sloan Residence) 564 Driftwood, Fire Island Pines, NY 1200 Broadway Triplex, New York City Castine Sail Loft, Castine, ME Chatsworth Flat, New York City Chereskin Residence, Fort Lauderdale Dorchester House, Boston, MA Fire Island Pines Co-Ops Façade Replacement, NY Germantown Cottage, Columbus, OH Greene Lodge, Cherry Grove, NY

Los Feliz House, Los Angeles, CA Mamiye Residence, Brooklyn, NY PawPaw Lake House, Kalamazoo, MI PawPaw Barn House, Kalamazoo, MI Safdeye Residence, Brooklyn, NY South Boston House, Boston, MA Vesta 5A, NYC (Sloan Residence)

Amsterdam Cruise Ship Terminal Hotel Banquet Hall



Kalamazoo Café, Girl Scout Center





Time Warner Center



top 443 Sail Walk, middle& bottom 450 Ocean Walk, Fire Island Pines







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RAIL & SEA TERMINALS

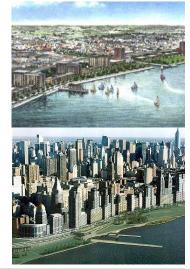
Amsterdam Cruise Ship Terminal, Netherlands
Beirut Harbor Redevelopment Master Plan, Lebanon
London Heathrow Express Rail Station, Heathrow Terminal 5
New York Staten Island Ferry Terminal Redevelopment
Providence Station and Capital Center Master Plan, Rhode Island
Sayville Ferry/Fire Island Pines Harbor Plaza, New York
St. Petersburg High-Speed Rail Terminal, Russia
Warwick Airport High-Speed Rail Station Master Plan, RI

URBAN DESIGN & MASTER PLANNING

Amsterdam Oostelijke Handelskade (East Harbor) Master Plan Bristol-Meyers Squibb Campus Redevelopment, New Jersey Burlington Quarry Corporate Campus Master Plan, New Jersey Euro-Disney Development Master Plan, Marne Le-Valle, France Heron Quay Development, Canary Wharf, London IBM Poughkeepsie Campus Redevelopment, New York IBM Watson Research Center Campus Expansion, Yorktown NY IBM Guadalajara Campus Expansion Master Plan, Mexico Master Card Corporate Center Master Plan, O'Fallon, Missouri Midlink Business Park Master Plan, Michigan Navi Mumbai Entertainment & Technology City, India Pequonnock Ravine Mixed Use Development Master Plan, CT Plaza Alameda, Mexico City (w/Gehry Partners & Legoretta) Riverside South Residential Development, New York City Rochester Civic Center Redevelopment Master Plan Stapleton Cove - Homeport Redevelopment, New York City University of Buffalo North and South Campus Master Plans West Side Redevlopment / Yankee Stadium Master Plan, NYC Yongtai New Town Development, Guanzhou China



Top Stapleton Cove bottom Riverside South



AIRPORTS

from top JFK Terminal 4; San Francisco International Terminal; Heathrow Terminal 5; JFK TWA Terminal

Antigua International Terminal Redevelopment
Cardiff Severnside Worldport, Master Plan, Wales
Chubu New International Airport, Nagoya, Japan
Doha International Master Plan, Qatar
Farnborough Master Plan & Private Airport, London
Houston Intercontinental Terminal B Replacement (Continental)
Johannesburg Domestic Terminal Redevelopment
Mumbai New Domestic Airport, India

Logan International Airport

- Image Architect Concept Design & Master Plan
- Terminal A Replacement (Delta)
- Terminal B Redevelopment (American)
- Terminal E Redevelopment & FIS Building

London Heathrow International Airport

- Terminal 5 Master Plan & Design (w/ Richard Rogers)
- Terminal 3 Redevelopment (American Airlines)
- Central Terminal Area Master Plan & Terminal 1/2 Plan Los Angeles International Airport Cargo Hub Expansion

New York John F. Kennedy International Airport

- Terminal 2 & 3 Replacement (Delta Airlines)
- Terminal 4 Design & Master Plan
- Terminal 5 & TWA Terminal Redevelopment (JetBlue)

Philadelphia International New Terminal Master Plan Pittsburgh International New Commuter Terminal (Study) San Francisco International New International Terminal Tampa International Airport, Satellite C Replacement Washington Dulles International Airport

- Master Plan & Main Terminal Expansion
- International Concourse Expansion
- Commuter Terminal (United Airlines)

Zurich International Midfield Concourse (Competition)



