

Battery Bridge



AI Overview

The Brooklyn-Battery Bridge was a proposed 1939 suspension bridge connecting Manhattan's Battery Park to Brooklyn, ultimately never built due to preservation and navigational concerns. Proposal and Design The Brooklyn-Battery Bridge was envisioned by Robert Moses in 1939 as a six-lane suspension bridge linking Battery Park in Manhattan with Red Hook, Brooklyn. The design included twin suspension spans with towers reaching up to 375 feet high, and a central anchorage near Governor's Island. The Manhattan approach would have required demolishing Castle Clinton, a historic fort and former aquarium, while the Brooklyn approach connected to Hamilton Avenue and the Gowanus Parkway . Moses argued the bridge would be cheaper and faster than a tunnel, estimating a cost of \$41 million versus \$84 million for a tunnel, and claimed it could be completed in just over two years . The bridge would have been 130-150 feet above the river to allow ship passage, though this clearance was insufficient for large naval vessels . Opposition and Preservation Efforts The bridge faced strong opposition from civic leaders, preservationists, and federal officials. Key figures included Albert S. Bard, George McAneny, Stanley Isaacs, and Eleanor Roosevelt, who highlighted the bridge's threat to Battery Park, Castle Clinton, and the Manhattan skyline . The Regional Plan Association and the Municipal Art Society argued that tunnels would better preserve the city's historic and aesthetic values . The U.S. War Department ultimately rejected the bridge plan on July 17, 1939, citing navigational hazards for the Brooklyn Navy Yard and potential wartime vulnerability . This federal intervention, combined with public and civic opposition, led to the bridge's cancellation. Outcome and Legacy Instead of a bridge, the city constructed the Brooklyn-Battery Tunnel, later renamed the Hugh L. Carey Tunnel, which opened in 1950. The tunnel runs under the East River, connecting Manhattan and Brooklyn with twin tubes carrying four lanes each, and remains the longest con...

Article Content

Bridges and Tunnels tolls

Toll rates depend on the bridge or tunnel, the type of vehicle, and other factors. For example, vehicles entering the Congestion Relief Zone (Manhattan below and

SSE's Ferrybridge Battery Storage System enters full operation

SSE's Ferrybridge Battery Energy Storage System (BESS) in West Yorkshire is now fully operational, marking the successful completion of one of Britain's largest battery storage projects.

Hugh L. Carey Tunnel

When the Hugh L. Carey Tunnel (formerly Brooklyn-Battery Tunnel) opened in 1950, it was the longest continuous underwater vehicular tunnel in

Brooklyn-Battery Tunnel

After unsuccessful attempts to secure federal funds, New York City Parks Commissioner Robert Moses proposed a Brooklyn-Battery Bridge. However, the

The Proposed Brooklyn-Battery Bridge

Our rendering of what the Brooklyn-Battery bridge may have looked like today. The need for a connection between Brooklyn and the Battery,

The BATTERY agora: Bridging Research, Innovation, Data ...

The project responds to the persistent fragmentation of Europe's battery R&I landscape by providing a centralised digital platform and community space that connects research, industry,

MSI unveils world's first 16-inch 2-in-1 RTX Spark

The premium machine combines AI-ready architecture, a 16-inch UHD+ Tandem OLED display, and a 99.9Wh battery to bridge the gap between

Battery Bridge | Devpost

Battery Bridge is a web app designed to address a growing challenge in the electric vehicle ecosystem — what happens to EV batteries after they are no longer suitable for vehicle use?

The Brooklyn Battery Bridge

About 55,000 cars, trucks and buses use the Brooklyn Battery Tunnel every day—more than 20 million a year—but only a handful of drivers

LA's Iconic Bridge Turned into Autobahn for Mercedes-AMG GT

LA's Iconic Bridge Turned into Autobahn for Mercedes-AMG GT 4-Door Coupe Debut with Brad Pitt & Blink-182

The BATTery agora: Bridging Research, Innovation, Data ...

BATT-BRIDGE is a three-year Coordination and Support Action, composed by 16 partners from 10 different countries, designed to strengthen the European battery research and

Brooklyn Battery Tunnel

The Brooklyn-Battery Tunnel in New York City, recently renamed the Hugh L. Carey Tunnel by legislators of New York, is the longest continuous tunnel in North America to carry

Apple iPhone 18 & iPhone 18 Pro Leaks: A20 Pro 2nm

Apple iPhone 18 and iPhone 18 Pro leaks reveal A20 Pro 2nm chip, bigger battery, advanced AI features, and major camera upgrades expected in

The Int'l Man's Hot Links Archive 2026: Jan 1

Hot Links Archive 2026 (1): January 1 - June 30 Climate Clock - " The science is clear: we are in a Climate Emergency. Decades of increasing

Brooklyn Battery Bridge

Brooklyn Battery Bridge A recent blog post from the Municipal Archives details Robert Moses' fight to build a bridge where the Battery Tunnel

Brooklyn Battery Bridge

Brooklyn Battery Bridge Also known as the Brooklyn-Battery Bridge or the Brooklyn Battery Tunnel The proposed Brooklyn Battery Bridge incited one of the first

Enbridge and Meta expand partnership with Cowboy Project

Enbridge is developing a major solar and battery energy storage project in Wyoming to support Meta's data center operations. The first phase of the Cowboy Project expands Enbridge's

Implementing a Battery Disconnect Switch Using 100-V Half-Bridge

This configuration requires a half-bridge driver with independent outputs on the low and high-sides (LO and HO) as both low-side and high-side outputs should be able to stay high simultaneously; drivers

Bidirectional, Dual Active Bridge Reference Design for Level 3 Electric ...

Based on this study, the dual-active bridge was chosen for implementation in this reference design, owing to the ease of bidirectional operation, modular structure, competitive efficiency, and power

How the Brooklyn-Battery Tunnel became the final link in Robert

The Brooklyn-Battery Tunnel was the final link in a system that Robert Moses had been planning and building for more than 15 years.

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