

## Large-span bridge structure near Jamaica



### Overview

Jamaica's largest four-lane bridge, which is currently under construction over the Montego River in St. more Witness. Part of the Highway 2000 project in Kingston, Jamaica, this bridge is 26. 6 m (87 ft) wide and carries six lanes of traffic with shoulders. This was disclosed by Managing Director of the National Road Operating and Constructing Company (NROCC), Stephen Edwards, who was speaking during a Jamaica. Built in 1801, the Old Iron Bridge over the Rio Cobre River in Spanish Town, Jamaica, is an enduring symbol of engineering marvel and historical significance. This bridge, known to be one of the oldest iron bridges in the Western Hemisphere, offers a rare glimpse into the island's colonial past and. In the late 18th century, Jamaica's House of Assembly passed an act commissioning the construction of a much-needed bridge between Kingston and Spanish Town in St. Originally meant to be built from stone, for reasons unknown, the structure was cast from iron.



## Article Content

### Jamaica National Heritage Trust

This bridge, which spans the Rio Cobre river at the eastern end of Spanish Town, can be seen from the bridge that is currently being used. The abutment of the

### Old Iron Bridge

In the late 18th century, Jamaica's House of Assembly passed an act commissioning the construction of a much-needed bridge between Kingston and Spanish Town in St. Catherine. Originally meant to be

### Hunt's Bay Bridge

Part of the Highway 2000 project in Kingston, Jamaica, this bridge is 26.6 m (87 ft) wide and carries six lanes of traffic with shoulders. The bridge's maximum span

### Low-Damage Seismic Design Approach for a Long-Span Cable-Stayed Bridge ...

Designing long-span cable-stayed bridges in high seismic hazard zones presents significant challenges due to their flexible structural systems, the influence of multi-support excitation,

### This Giant Bridge Is Changing Jamaica Forever | Montego Bay Bypass

In this 4K video, explore one of Jamaica's biggest infrastructure developments, showing real-time progress, heavy machinery, bridge pillars, and highway construction. This project will...

### The Montego Bay Bypass Bridge is Jamaica's Longest

Jamaica's largest four-lane bridge, which is currently under construction over the Montego River in St. James, is 95 per cent complete.

### NWA Bridges and Roads | National Works Agency

NWA Bridges and Roads The National Works Agency has 736 bridges in its database. These are of varying types ranging from Steel Beams, Arch, Concrete

### Jamaica's Bridges: A Journey Through History And Engineering

Let's dive in and explore the world of Jamaican bridges, from the ancient paths to the modern structures we see today. We'll be looking at the PSEIOSCFLATS CSE bridge and other key

### Cast Iron Bridge — Spanish Town

Built in 1801, the Cast Iron Bridge is generally accepted as the oldest bridge of its kind in the western hemisphere. At a cost suspected to be £4,000, the bridge spans the width of the Rio

Old Iron Bridge still arching its back

While it has been hogging the limelight with its enthralling stories, it is nowhere as magnificent as the Old Iron Bridge, near Spanish Town. Arching way above the Rio Cobre, it is an

The construction of the longest bridge in Jamaica, Montego Bay ...

In this video we will checking on the progress of the Montego Bay Perimeter Road in the section of Irwin/ K17. We will be taking a closer look on the construction of the bridge which will be the ...

Comparative Design and Analyses of Large-Span Structures

Large-span structures conventionally take the form of long horizontal strip, such as in bridges, portal rigid frames, and large-span stadiums. As for these structures, vertical load is the

Flat Bridge

The Flat Bridge is a beam bridge across the Rio Cobre on the A1 road connecting the Jamaican capital Kingston, with the north coast tourist areas of Dunn's River

Hunt's Bay Bridge

The bridge's maximum span length is 45 m (148 ft), and the superstructure consists of four composite steel-concrete box girders with a transversely post-tensioned

Long-Span Buildings That Defy Gravity

Here, we have gathered some of these creations featuring structures that span long distances using different materials, such as steel, concrete, and

Jamaica's Longest & Highest Bridge Now Connected! Stunning Aerial ...

Experience the breathtaking aerial view of Jamaica's longest and highest bridge as it reaches a major construction milestone — now fully connected to the other bank!

JAMAICA'S LARGEST BRIDGE

JAMAICA'S LARGEST BRIDGE- Concrete Bridge Deck Pour, Montego Bay Bypass/ Perimeter Road #jamaica #montegobay #construction Montego Bay Bypass- Montego River Bridge 1st Update: • The New Jamaica!

The Old Iron Bridge: A Timeless Piece of History in

Commissioned by the Jamaican Assembly and designed by British engineers, the Old Iron Bridge was constructed at the turn of the 19th century,

Flat Bridge Jamaica's Most Famous & Oldest Bridges

Flat Bridge was built in the mid 18th century by slave labour, plantations in the area was obliged to provide one slave out of every 50 to work

## The Longest Bridge in Jamaica | Fairfield Irwin

Come with me to view the construction of The Longest Bridge in Jamaica and also the updated Fairfield Leg of The Montego Bay Perimeter Road, You will see the new area that was dug out at the ...

Old Iron Bridge still arching its back

JAMAICA IS riddled with bridges, what with our topography of hills, valleys, gullies, gorges, rivers and streams. Some are massive structures, others

The Old Iron Bridge in Spanish Town

The parts were manufactured in England by the Walker ironworks company, and then shipped to Jamaica for assembly . The Old Iron Bridge in Spanish Town is one of

Spanish Town Iron Bridge

This bridge, which spans the Rio Cobre river at the eastern end of Spanish Town, can be seen from the bridge that is currently being used. The abutment of the

Largest Four-Lane Bridge in Jamaica Nears Completion

Spanning 180 metres, the structure is a key element of the Montego Bay Bypass and is regarded as a major infrastructure development for the area.

Jamaica partnering with the United Kingdom to build 55

The United Kingdom has reaffirmed its commitment to Jamaica's infrastructural development through a multimillion-dollar accelerated bridge

Epic Aerial Tour of Jamaica's Highest & Longest Four Lane Bridge

This bridge, part of the Montego Bay Bypass project, will stand over 30 meters high and stretch an impressive 180 meters in length—making it both the tallest and longest four-lane bridge in...

Jamaica's Largest Four-Lane Bridge Nears Completion

Jamaica's largest four-lane bridge, which is currently under construction over the Montego River in St. James, is 95 per cent complete.

## Contact Us

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