

Kazakhstan Long-Span Bridge



AI Overview

Kazakhstan's longest bridge spans 1,316 meters across the Bukhtarma Reservoir, connecting six districts and accommodating up to 80,000 vehicles daily. Overview and Location The bridge, inaugurated on October 21, 2024, by Prime Minister Olzhas Bektenov, is located in East Kazakhstan and crosses the Bukhtarma Reservoir. It connects six districts: Kurchum, Ulken Naryn, Markakol, Katon-Karagai, Tarbagatai, and Zaisan, significantly improving regional connectivity and reducing travel time from hours to minutes. Design and Construction This two-lane bridge features a multi-span design supported by piers, a common approach for long bridges to distribute weight and enhance stability. The total length is 1,316 meters, with 18 kilometers of new roads constructed to provide access to the bridge. Advanced construction techniques and strict quality standards were applied to ensure durability, particularly in a region with significant seasonal weather variations. The bridge underwent rigorous testing, including a load test with 15 fully loaded dump trucks totaling 450 tons, with sensors monitoring deformation, vibration, and load distribution. Local contractors executed the project, creating employment opportunities and fostering regional infrastructure growth. Purpose and Impact For decades, residents relied on ferries in summer and crossing frozen waters in winter, making travel difficult and unsafe. The new bridge provides safe year-round traffic, enhances mobility, and facilitates the transport of goods. It also strengthens logistical links with neighboring countries and supports the region's tourism potential. The bridge is part of Kazakhstan's broader infrastructure development, following the recent opening of the longest automobile tunnel at Shakpak Baba Pass in the Turkestan Region, reflecting ongoing national investments in connectivity. Socio-Economic Benefits Reduces travel time from hours to minutes Supports up to 80,000 vehicles daily Boosts regional trade and logistics Enhances tourism and accessibility Provides employment and local cont...

Article Content

Kazakhstan inaugurates its longest bridge

Kazakhstan has officially opened its longest bridge, spanning the Bukhtarma Reservoir in the East Kazakhstan region, Trend reports. Prime Minister Olzhas Bektenov attended the ceremony

Kazakhstan Opens the Longest Bridge

In the East Kazakhstan Region, the country's longest bridge, which is 1.3 km-long, has been put into operation, as the Transport Ministry's press service reported. The two-lane bridge

List of longest arch bridge spans

This list of the longest arch bridge spans ranks the world's arch bridges by the length of their main span. The length of the main span is the most common way to rank bridges as it usually correlates with the

Kazakhstan Opens Longest Bridge in Eastern Region

ASTANA – Kazakh Prime Minister Olzhas Bektenov participated in the opening ceremony of the country's longest bridge across the Bukhtarma Reservoir in the East Kazakhstan Region on

When will Kazakhstan's longest bridge over water open?

This road bridge, designed for two lanes of traffic, will be the longest bridge over water in Kazakhstan, measuring 1,316 meters in length, with a capacity of up to 80,000 vehicles per year,"

Suspension Bridge in Semey

The Suspension Bridge is a symbol of Semey, holding the distinction of being the longest suspension bridge among post-Soviet countries. The total length of the bridge spans 1086 meters

Construction of the cable-stayed LRT bridge completed in Astana

The LRT bridge was built parallel to the automobile bridge on Kaldayakov Street. The bridge is 155 meters long, 14 meters wide, and 28 meters high. The structure features an arch with a

Irtys River Bridge (Kazakhstan)

Project description This six-lane suspension bridge was constructed between 1998 and 2002, to cross the Irtys River in the city of Semipalatinsk in eastern Kazakhstan. It has a main span of 750 m and a

Kazakhstan bridge project complete | Global Highways

The opening of a new bridge in Kazakhstan that spans the Irtys River is now offering a shorter route for drivers. The link is 12.3km long and is now the longest such structure in Central

Kazakhstan Opens its Longest Bridge

The Kazakh government's press service has reported that on October 21, Prime Minister Olzhas Bektenov attended the opening of Kazakhstan's longest bridge.

Kazakhstan inaugurates its longest bridge across Bukhtarma reservoir

Upon the instruction of the Head of State, Kazakh Premier Olzhas Bektenov attended the inauguration of the country's longest bridge across the Bukhtarma reservoir in East Kazakhstan

Kazakhstan Opens Longest Bridge in Eastern Region

The 1,316-meter two-lane bridge, capable of handling up to 80,000 cars daily, connects six districts and includes 18 kilometers of newly constructed roads. The project was initiated under

The incredible 1,030ft long bridge that makes you feel

A bridge in an Asian city leaves people walking through it feeling "like they're inside a big fish". The 1,030ft long Atyrau Bridge in Astana, Kazakhstan,

Kazakhstan opens its longest bridge

Kazakhstan has opened its longest bridge, spanning over one kilometer across the Bukhtarma Reservoir, connecting six districts in the East Kazakhstan region. The bridge will enable

Longest bridge in Kazakhstan to be commissioned by end of 2024

«At 1,316 meters, this will be the longest bridge in Kazakhstan, with 21 supports and 20 spans, making it a major, robust structure. The bridge is set to open for traffic in late October,

Latest developments in long span bridges

Long span bridges - own references Suspension bridges - built 1915 Çanakkale Bridge - 2023m, Türkiye 2022 present world record Osmangazi Bridge - 1550m, Türkiye 2016 Maputo-Katembe

Kazakhstan: A 1316-meter-long bridge was recently opened to the public

Officials stated that the bridge features multiple spans supported by piers, a design often used in long bridges to enhance stability and distribute weight effectively. Engineers opted for this multi-span

Kazakhstan opens its longest bridge: 21 October 2024 17:18

This bridge connects six districts of the East Kazakhstan region: Kurchum, Ulken Naryn, Markakol, Katon-Karagai, Tarbagatai, and Zaisan. The project aims to address the long-standing

Yermek Kosherbaev: This is the longest bridge in Kazakhstan

Ermek Kosherbaev: This is the longest bridge in Kazakhstan Ermek Kosherbaev: This is the longest bridge in Kazakhstan- 1 km 316 meters, a big step towards the construction of the main

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://umele-pestovani.eu>

Email: info@umele-pestovani.eu

Phone: +49 152 287 6349

Address: Neue Mainzer Straße 66-68, 60311 Frankfurt am Main, Germany

This document is for informational purposes only. Specifications subject to change without notice.

