

National Bridge Construction



Overview

According to the Federal Highway Administration's National Bridge Inventory, 42,966 bridges are classified as structurally deficient as of the 2025 reporting cycle, and the Infrastructure Investment and Jobs Act (IIJA) has injected \$40 billion in dedicated bridge funding. According to the Federal Highway Administration's National Bridge Inventory, 42,966 bridges are classified as structurally deficient as of the 2025 reporting cycle, and the Infrastructure Investment and Jobs Act (IIJA) has injected \$40 billion in dedicated bridge funding. NBI data and reporting is transitioning to a new data standard, guidance, procedures, and web application. Data will continue to be reported to FHWA using the Recording and Coding Guide for the Structure Inventory and Appraisal of the Nation's Bridges, guidance, procedures, and web application. The following datasets represent bridge data submitted annually to FHWA by the States, Federal agencies, and Tribal governments in accordance with the National Bridge Inspection Standards and the Recording and Coding Guide for the Structure Inventory and Appraisal of the Nations Bridges. Each. As of July 2025, states have committed 55 percent of the new bridge formula funds currently available through year four of the 2021 federal infrastructure law. bridges still needs to be replaced or repaired, even as the nation's share of bridges in poor condition continues to slowly. The Brooklyn Bridge is a cable-stayed suspension bridge in New York City, spanning the East River between the boroughs of Manhattan and Brooklyn. It was also the longest suspension bridge in the world when. Data in the NBI is used to meet legislative reporting requirements and provide bridge owners, the Federal Highway Administration (FHWA) and the general public with information on the number and condition of the Nation's bridges. Data in the NBI is used to meet. Thanks to new federal funding, bridge construction projects like the I-10 Calcasieu River Bridge Replacement in Louisiana and the Gordie Howe International Bridge in Detroit are helping connect communities and strengthen local economies. 5 miles long; main s...

Article Content

Feb 13, 2026

Steel Bridge Design Handbook

Everything You Need to Design a Steel Bridge The NSBA Steel Bridge Design Handbook provides comprehensive

Sep 26, 2025

Tables of Frequently Requested NBI Information

Bridge Condition is determined by the lowest rating of National Bridge Inventory (NBI) condition ratings for Item 58

Dec 11, 2025

2024 NCBC Webinar Series

Whether you're involved in bridge design, maintenance, construction, or asset management these recorded webinars bring you

May 07, 2026

Five Huge Bridge Projects Coming to the U.S.

Several major bridge construction projects are underway in the United States. From the northern border to the the

Jun 19, 2026

Alexandra Bridge Replacement

The Alexandra Bridge has reached the end of its service life and is due for replacement. The Government of Canada directed that

Nov 27, 2025

National Bridge Inventory

Data in the NBI is used to meet legislative reporting requirements and provide bridge owners, the Federal Highway

Jun 22, 2026

Every Major Bridge Project in the US Right Now — A 2026 Tracker

Track every major US bridge construction project in 2026 — from the \$7.5B I-5 Columbia River Bridge to the Key

Jun 12, 2026

National Bridge Inventory

The National Bridge Inventory (NBI) is a database, compiled by the Federal Highway Administration, with information on all bridges

Jun 06, 2026

Major bridge construction projects currently underway in the U.S.

All across the U.S., crews are building and rebuilding bridges to make travel safer and easier. Thanks to new federal

Oct 24, 2025

National Concrete Bridge Council

Gather and disseminate information on design, construction, and condition of concrete bridges. Establish

Oct 20, 2025

Download NBI ASCII files

The following datasets represent bridge data submitted annually to FHWA by the States, Federal agencies, and Tribal

Jul 26, 2026

National Bridge Inventory

Memorandum - Specifications for the National Bridge Inventory - Updates for Data Submittal Schema, Data Validation

Sep 27, 2025

CARL•Connect Discovery

Log in with either your Library Card Number or EZ Login Library ID (No Spaces!) or EZ UsernameLast Name or EZ Password

Jul 05, 2026

Pretty Rocks Construction

About This Blog This blog shares information on bridge construction progress at the Pretty Rocks Landslide in Denali

Oct 15, 2025

Interstate Bridge Replacement Program

Interstate 5 provides a critical connection between Oregon and Washington that supports local jobs and families, and is a vital trade

Jun 27, 2026

National Bridge Inventory (NBI)

The National Bridge Inventory (NBI) tracks the status, location, and structural health of all bridges on public roads in the U.S.

Sep 10, 2025

National Bridge Inspection Standards

National Bridge Inspection Standards The National Bridge Inspection Standards (NBIS) are the standards

Sep 19, 2025

Download NBI ASCII files

Download NBI ASCII files The following datasets represent bridge data submitted annually to FHWA by the States,

Jul 27, 2026

Resources

American Concrete Institute Education Technical Documents American Composites Manufacturers Association Composites Growth

Jan 25, 2026

Chenab Rail Bridge

The design and construction is compliant with various national and global standards and codes, including Indian Standards, Indian

Nov 01, 2025

National Bridge Inspection Standards

This final rule updates the National Bridge Inspection Standards (NBIS) for highway bridges. The Moving Ahead for

Contact Us

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