

AASHTOWARE HIGHLIGHTS

AASHTOWare® is a suite of **transportation software** products delivered through a unique **collaborative business model** that makes the most of volunteer subject matter expertise, at **substantially lower cost** than custom or individual development.



The collaborative approach allows agencies to pool financial resources and distribute the cost of software development and maintenance across many users. Users realize significant cost savings and receive the best in collaborative applications that address opportunities that matter most to DOTs.

2021–2022 ACCOMPLISHMENTS



In 2021, AASHTOWare Project combined to deliver:

44 Agencies Licensed

RELEASED

September 2021
AASHTOWare Project v.4.6
& March 2021
AASHTOWare Project v.4.7

15 agencies are now taking advantage of **AASHTOWare Project Cloud Hosting Services** with **3** more pending production

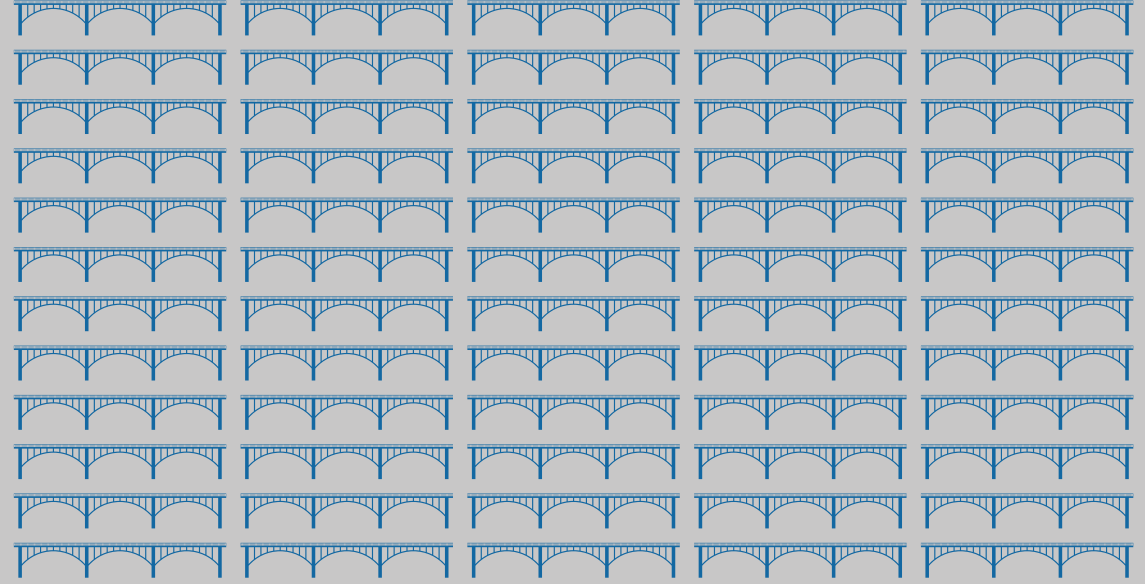
- ◀ AASHTOWare Project Bids™ SaaS was released in February 2022 with **44 agencies** in production with Bids **4 agencies** in production with 4.0 SaaS
- ◀ AASHTOWare Project continues to have over 100 agency volunteers contribute to its success



In 2021, AASHTOWare Bridge combined to deliver:

1,800 on the State System with approximately **1,200** being NBI Bridges

90% of all **NBI Bridges** on the State System have the ability to be modeled in to the BrDr Software



- ◀ Significantly reduced labor and permitting side time saving approximately 1.0 FTEs equaling over 2000 hours per year.
- ◀ Ability to analyze thousands of structures daily, without human intervention, via automated permitting.

30 Bridges



In 2021, AASHTOWare Pavement ME Design combined to deliver:

43 Agency Members Licensing Software

Mechanistic-Empirical Pavement Design Guide (MEPDG) saved one DOT **\$3,024,954** in calculated savings with the expectation of saving an additional **\$20,000,000** per construction season

7 Associate Member Agencies Licensing Software

The **Calibration Assistance Tool (CAT)** allows user to complete a calibration of the software in a third of the time it would take to calibrate manually. Prior to the release of the CAT most state could only calibrate with the assistance of the contractor. This cost of the tool is included in the license fee.

66% Efficiency Increase with CAT



In 2021, AASHTOWare Safety combined to deliver:

7 Agencies Licensed

Dedicated Support

Dedicated IT and Safety Data Analysts to augment, support, and educate your team, and ensure application uptime and usability.

Share Your Safety Data

Publish and share all of your agency's safety data (crash, LRS, assets, etc), with other agencies and stakeholders from a single trusted location.

Rapid Adoption of the HSM

Utilize remote and in-person training to ensure team adoption and embrace industry-standard best practices, like SPFs, and Empirical Bayes with your existing data.

Continual Improvement

Stay up-to-date with the latest industry best practices and standards by using a continually evolving and improving safety software platform.