

About the Software

AASHTOWare Bridge Management incorporates all aspects of bridge management, allowing user input at every stage of the process. Attributes of the software include but are not limited to the following.

- ✓ Provides a well-organized and intuitive graphical user interface
- ✓ Integrates multiple objectives such as public safety, risk mitigation, and preservation and maintenance programming.
- ✓ Provides a systematic procedure for the optimal allocation of resources through cost-benefit analysis of preservation and improvement policies.
- ✓ Modular design provides the user with the informational display, options and actions relevant to the module's particular function
- ✓ Report development for AASHTOWare Bridge Management is facilitated through Crystal Reports. With the purchase of each Agency's AASHTOWare Bridge Management software license each Agency is provided with a developer license for Crystal Reports 2013.

Additionally AASHTOWare Bridge Management enables the user to fulfill Map-21 requirements such as:

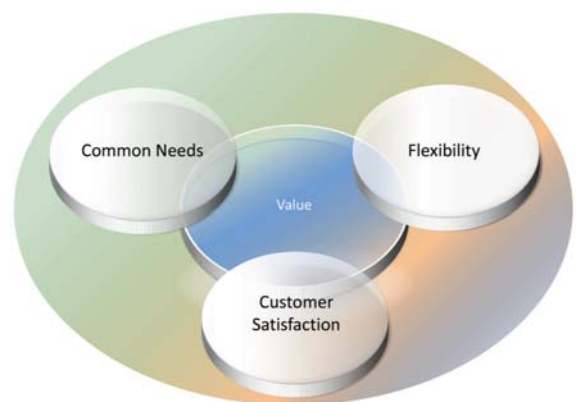
- ✓ Collecting, storing, processing, and updating inventory and condition data for bridge assets
- ✓ Forecasting and deterioration modeling
- ✓ Determining the life-cycle cost analysis of alternative strategies (including a no action decision) for managing the condition of bridge assets
- ✓ Identifying short and long-term budget needs
- ✓ Recommending work programs and implementation schedules
- ✓ Ability to fulfill FHWA's NTI data collection and reporting requirements

Product Information

- ✓ Technical Support – <http://aashtowarebridge.com/>
- ✓ Bridge Management User Group (BrMUG) – <http://www.brmug.com/>
- ✓ AASHTOWare – <http://www.aashtoware.org>
- ✓ AASHTOWare FY2019 Catalog - <https://www.aashtoware.org/wp-content/uploads/2018/07/FY-2019-AASHTOWare-Catalog-FINAL.pdf>

AASHTOWare Goals/Benefits

- ✓ Pooling resources to produce significant cost savings
- ✓ DOT Driven Software Solutions
- ✓ Best practices approach
- ✓ Focus on universal requirements
- ✓ Built in flexibility – allows software customization to meet unique needs



Who uses AASHTOWare Bridge Management software?

State DOTs, Local Agencies, plus District of Columbia, Puerto Rico, FHWA, and educational institutions within the jurisdiction of AASHTO Member and Associate Member Departments



Current Features

The following features are new to AASHTOWare Bridge Management 6.0:

- ✓ Ability to update via Software Patches
- ✓ Mapping Feature Enhancements
- ✓ NBE Import
- ✓ Updated Reports

Delivery of the following enhancements are planned for the next two releases:

- ✓ Benefits Page Usability Enhancement (Fall 2018)
- ✓ Policy Improvements (Fall 2018)
- ✓ Regression Testing Tool (Spring 2019)
- ✓ Results Comparison Tool (Spring 2019)

With recent releases of AASHTOWare Bridge Management as a web-based bridge management tool, AASHTO also offers the option to have AASHTOWare Bridge Management to be hosted by the contractor.

Service Units are optional fixed-fee units of contractor-provided service offered to licensees for consultation and support to assist in implementation or customization of the software.

Examples of services provided:

- ✓ Preparing and importing data
- ✓ Specialized software training
- ✓ Agency-specific modifications
- ✓ Agency- customized reports

The AASHTOWare Bridge Task Force recognizes that some member agencies (or a group of agencies) might desire certain additional development or may desire to accelerate development of an AASHTOWare Bridge Management optional component(s), and may be in a position to fund such development. Such development can be agency-funded through the use of Service Units. If the Task Force deems the enhancement(s) beneficial to multiple agencies and if the submitting agencies can supply sufficient service units to fund development, the Task Force will undertake the development and the enhancement(s) will be included as a component of the core product. Once included in the core product, the Task Force will be responsible for maintaining the enhancement through future AASHTOWare Bridge Management version changes.

Licensing

Description	Annual License Fee (Effective July 1, 2018)	Annual License Fee (Effective July 1, 2019)
Super Site	\$ 37,000	\$ 38,100
Asset Tiers:		
• 1 (up to 1000 bridges)	\$ 16,000	\$ 16,500
• 2 (up to 750 bridge)	\$ 10,600	\$ 11,000
• 3 (up to 250 bridges)	\$ 7,900	\$ 8,100
Developer	\$ 1,500	\$ 1,500
Educational (classroom instruction)	FREE	FREE

The complete list of licensing options with full explanation can be found at:

<https://www.aashtoware.org/wp-content/uploads/2018/07/FY-2019-AASHTOWare-Catalog-FINAL.pdf>

Contacts

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