AASHTOWare Project
Preconstruction™

The AASHTOWare Project Preconstruction™ module enables agencies to manage project information and automate processes during the early phases of a construction project, including project preparation, funding setup, proposal development, bid letting management, and award decisions.

STREAMLINED PROJECT AND FUNDING MANAGEMENT

Develop Projects in a Flexible Environment

Begin tracking and managing project cost information by defining the project, project items, and associated funding requirements. Enter the necessary project data to assist in easy proposal creation.

Create Proposals and Secure Funding Approval

After entering project data, easily prepare the PS&E estimate for FHWA funding approval. Track purchases, create internal and external proposal documentation, and maintain bid letting data for a standardized letting process.

Interface with Electronic Bidding to Manage Lettings

Interface with AASHTOWare Project Bids™ to advertise bids, send electronic bidding files for vendors, load electronic bids, and assist in making award decisions. All bids are automatically validated and compared to the apparent low bidder. Numerous bid related reports are automatically generated including the Bid Tabs, Low Bid Item Analysis and Vendor Ranking.

Utilize Innovative Bidding Techniques

Agencies can use innovative bidding techniques within the module to improve their analysis and planning, such as lifecycle costs, additive sections, on-call proposals, and minimum/maximum costs for project item and proposal cost plus times.

Customize Interfacing with Configuration Options

Agencies have considerable configuration capabilities to determine what data is imported and exported between AASHTOWare Project Bids. Other configuration options include the ability to control user access, add agency fields to any table in the system, and configure the user interface and validations for module data.
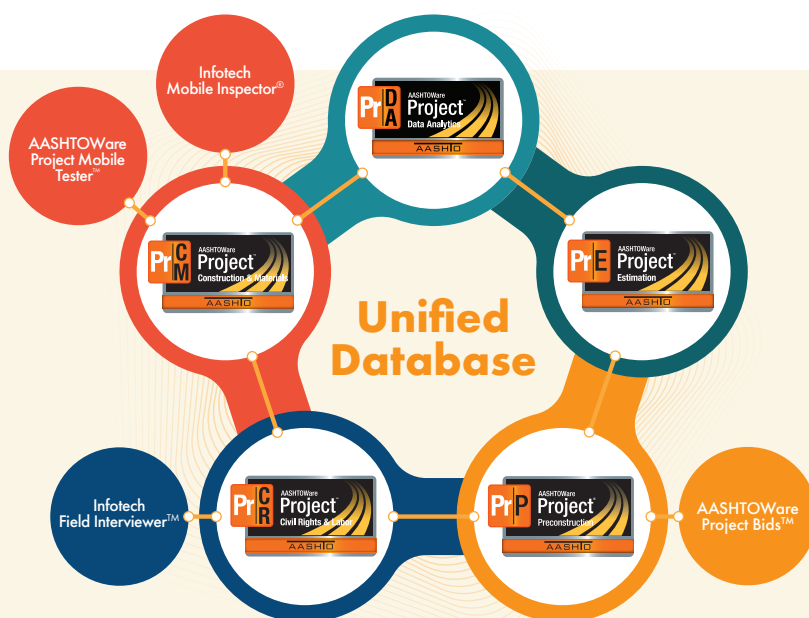
Generate a Variety of Comprehensive Reports

Generate the reports your agency needs for audits, funding, vendor management, and more in the preconstruction phase. Reports include detailed cost estimates, proposal schedules, price estimations, DBE interest report, electronic proposal schedule, contractor notices, letting summaries, bid analysis, final cost estimates, and more.

BREAK DOWN SILOS WITH A USER-DRIVEN UNIFIED DATABASE

All AASHTOWare Project modules work seamlessly together in a unified database promoting communication and collaboration. Because the AASHTOWare Project software was designed to work easily with other systems, it can act as the single source of truth for your construction contract data, helping you make data-driven decisions related to your construction program in real time. In each module, users are granted extensive security options to control user access throughout different phases of the project lifecycle.

Infotech Mobile Inspector®

AASHTOWare Project Mobile Tester™

Infotech Field Interviewer™

AASHTOWare Project Bids™

Unified Database

To learn more about the AASHTOWare Project Preconstruction module and the unified database, contact AASHTO or the AASHTOWare contractor:

AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS

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