

Products in our Capital Planning & Portfolio Management product line include:



- Capital Planning
- Capital Project Management
- ▶ Federal Aid Reimbursement

Automate the obligation process and accelerate your federal reimbursements

Want to ensure your obligation process runs smoothly?
Want to make sure you get your maximum reimbursement from the Federal Highway Administration?

No matter how long it takes to complete a large construction project, or how many changes have happened since you submitted the PS&E, Aurigo helps you reconcile your FHWA billing and eliminate un-recoverable reimbursements. We have built a unique, first-of-its-kind product that integrates directly with FMIS 5 to eliminate manual processes, automate the obligation process, and accelerate the billing / reimbursement process.

Aurigo's online Federal Aid Reimbursement product has everything transportation agencies need to track all the required data and accelerate reimbursements.



Aurigo's online Federal Aid Reimbursement product includes FMIS integration and all the data and workflows to accelerate the process:

✓ Federal Reimbursement:

- Generate STIP
- Generate FAN requests
- Generate and submit PS&E requests
- Generate and submit final bill of aid
- Track FHWA reimbursements
- Project closeout
- Reimbursement status tracking
- Verify FHWA re-imbursements
- Certificate of Completion
- Federal Aid Reimbursement reports and dashboards
- Project amendments
- Advance construction
- FHWA data integration (project obligation and de-obligation)

✓ System of Record:

- Audit trail for all changes
- Full history of program and budget scenarios over time
- Map current STIP program to forecasted STIP for historical tracking purposes

✓ Analysis:

- What-if analysis on draft STIP
- Compare program and budget scenarios as they change
- Reconcile planning fund category and fiscal constraints with STIP

✓ Integrations:

- FMIS 5 Integration
- Financial and accounting systems
- ESRI/GIS maps
- Project management systems
- ESRI/GIS mapping
- DocuSign electronic signatures

“Using Aurigo has **transformed our federal capital programming and reimbursement process**. The biggest benefit we’ve had is our ability to minimize manual data entry and increase accuracy.”

– **KOSTANDIN THEODHORI** | Director of Federal Aid Programming & Reimbursement Office, MassDOT



BENEFITS

Aurigo’s online Federal Aid Reimbursement product helps departments of transportation automate the obligation process and get paid the maximum amount, in the shortest time.

- **Analyze draft STIPs with what-if analysis** by adding new projects, changing funding sources, or changing programmed amount in each scenario.
- **Run multiple project-budget scenarios** and view updates to each scenario in real time.
- **Receive information from FHWA electronically** for faster turn-around times and improved data accuracy.
- **Map your current STIP program & budget to the forecasted STIP** for historical tracking purposes.
- **Reconcile planning fund category and fiscal constraints** with the STIP.
- **Enable electronic approvals and sign-off** by planning and program managers.
- **Automatically create and submit the PS&E package** to FMIS.
- **Auto-generate and submit your final bill of aid** to FMIS – regardless of how many changes there have been over the course of the project.
- **Track and verify every re-imbusement from FHWA** and track any variance against plan.
- **Protect your ability to settle all financial expenses, encumbrances, liabilities and other accounts** of a project that happen after the Certificate of Completion has been issued and the final invoices has been paid by FHWA.
- **Maintain a clear historical view** with a clear audit trail for every change.
- **Enable on-demand reconciliation** between Aurigo Masterworks and FMIS to reduce errors and ensure federal compliance.



MASTERWORKS CLOUD

Aurigo’s online Capital Planning product is part of the broader Aurigo Masterworks Cloud suite. Aurigo helps cities, counties, states, agencies and businesses plan, build and maintain their capital programs, infrastructure and facilities.

<div style="display: flex; justify-content: space-between; align-items: center;"> PLAN  </div> <p>Capital Planning & Portfolio Management</p> <p><i>Prioritize, plan and track all of your major infrastructure and capital investments in one place.</i></p>	<div style="display: flex; justify-content: space-between; align-items: center;"> BUILD  </div> <p>Full Lifecycle Construction Management</p> <p><i>Manage every phase, contractor, placeholder and inspection for each capital and infrastructure project.</i></p>	<div style="display: flex; justify-content: space-between; align-items: center;"> MAINTAIN  </div> <p>Safety, Quality & Maintenance</p> <p><i>Ensure new projects meet quality levels and your existing assets are properly maintained.</i></p>	<div style="display: flex; justify-content: space-between; align-items: center;"> OPERATE  </div> <p>Business Operations</p> <p><i>Run the day-to-day business of permitting, advertising, leasing and claims in a modern system.</i></p>
<ul style="list-style-type: none"> > Capital Planning > Capital Project Management > Federal Aid Reimbursements 	<ul style="list-style-type: none"> > Estimation & Bidding > Consultant Service Contracting > Right of Way > Contract Management > Construction Project Management > Civil Rights & Labor Management 	<ul style="list-style-type: none"> > Materials Specification & Testing > Lab Management > Capital Asset & Facility Maintenance > Safety & Compliance 	<ul style="list-style-type: none"> > Real Property Management > Permitting > Advertising > Claims Management

Masterworks Cloud Platform 

The Aurigo Masterworks Cloud suite of products is built on the Masterworks Cloud Platform – an enterprise-proven platform that gives you the scalability, performance, security and reliability your teams need, and your IT organization will appreciate.