

Products in our Safety, Quality & Maintenance product line include:



- Materials Specification & Testing
- Lab Management
- ▶ Capital Asset & Facilities Maintenance
- Construction Safety & Compliance

Extend the life of your assets with strategic maintenance

How do you prioritize which assets or infrastructure to upgrade or replace? How do you optimize your maintenance budget across all the different requests for repairs?

Maximizing the impact of your maintenance budgets must start with a strategic approach. What are your strategic goals? What is your total budget, and what is your high-level fund allocation strategy? How do you categorize all your various assets?

Asset management is an ongoing process of prioritizing, maintaining, inspecting, upgrading and operating physical assets cost-effectively. Whether you're a utility managing large networks, or a department of transportation team maintaining roads, bridges and tunnels, you need to maximize the life of your assets and operate in a financially sustainable manner.



Aurigo's online Capital Asset & Maintenance product includes:

Capital Assets System of Record:

- Full asset inventory
- Full facility inventory
- Track asset histories
- Detailed facility histories
- Asset categorization by classes and sub-classes
- Track sustainable building elements
- Manage asset hierarchies
- Specifications
- Warranties
- Manuals
- As-builts

Work Order Management:

- Repairs
- Renovations

Capital Asset Management:

- Strategic goals
- Budget allocations
- Fund allocations
- Asset condition index
- Relocation of assets
- Quantitative conditions and performance measures

Appraisals:

- Appraisal requests
- Appraisal forms
- Appraisal history
- Appraisal tracking

Inspections:

- Asset inspections
- Inspection checklists
- Element-level tracking

Preventative Maintenance:

- Replacement vs. repair analysis
- Preventative repair schedules
- Repair requests and work orders
- Maintenance audit trail
- Inspections workflows and reports
- Automated notifications and tracking follow-up

Asset Documents & Processes:

- Valuations
- Inspections
- Approval workflows
- DocuSign electronic signatures

Mobile Forms & Access:

- Mobile inspection forms and data capture

Reporting & Analysis:

- Valuation of assets
- Replace vs. repair analysis
- Asset dashboard
- Maintenance dashboard
- Inspections dashboard
- Repair vs. replace analysis
- Financial reports
- Performance reports

GIS/ESRI Integration:

- Valuation of assets
- Replace vs. repair analysis
- Asset dashboard
- Maintenance dashboard
- Inspections dashboard
- Repair vs. replace analysis
- Financial reports
- Performance reports

“Everyone involved in building, testing, managing, and overseeing our projects can **now access the data and documents they need from wherever they are.**”

– TIM PRATT | CEIS Manager, City of Lincoln



BENEFITS

Aurigo’s online Capital Asset & Maintenance product helps capital asset, infrastructure and facility maintenance teams save time and maximize the impact of maintenance budgets.

- **Keep track of every asset in one place** as each one is transferred between projects and across departments.
- **Manage repairs and maintenance work orders proactively** with maintenance schedules, notification alerts, and a complete work-order management solution.
- **Allocate maintenance budgets** based on both macro and micro views of what’s needed across asset network, infrastructure and facilities.
- **Set your strategic goals** up front so they can be clearly prioritized, shared and understood.
- **Add new assets and capture new information on the fly** with Aurigo’s mobile Asset Maintenance app.
- **Calculate asset valuations** to have a clear understanding of your current financial standing.
- **Get credit for sustainable building elements** by capturing each detail during inspections and running centralized sustainability reports
- **Make strategic decisions** with clear replace vs. repair analysis for every asset.
- **Get a holistic view of every asset’s performance**, across every department and every project, with online dashboards and key performance indicators.
- **Save time with instant access to all your reports** – from asset inventory and tracking reports through accounting and compliance reports.
- **Get a visual map-view** of the location and status of every asset with integrated GIS maps.
- **Easily comply with GASB 34** guidelines with built-in validations and compliance tracking.
- **Get instant access to every document** related to assets, inspections, work orders, warranty, specifications and maintenance schedules.
- **Quantify conditions for each asset** and take subjective opinions out of asset performance.

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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.

PLAN Capital Planning & Portfolio Management <i>Prioritize, plan and track all of your major infrastructure and capital investments in one place.</i>	BUILD Full Lifecycle Construction Management <i>Manage every phase, contractor, placeholder and inspection for each capital and infrastructure project.</i>	MAINTAIN Safety, Quality & Maintenance <i>Ensure new projects meet quality levels and your existing assets are properly maintained.</i>	OPERATE Business Operations <i>Run the day-to-day business of permitting, advertising, leasing and claims in a modern system.</i>
<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.