

# CoreVision

Managing, Reviewing and Reporting Inspection Data from the Office



## Simplify Data to Amplify Actions

SmartTabs enable dynamic, drill-down reporting with unlimited filtering and querying, helping users quickly identify highrisk assets, prioritize maintenance, and generate detailed reports—all integrated with GIS for spatial analysis and visual mapping of inspection data.



## Complete Inspection Summary

Inspection Viewer provides a detailed, interactive view of each inspection—complete with data, media, and observations—allowing users to quickly review, edit, or compare inspections sideby-side based on permissions, and generate shareable links for easy collaboration.



# **Smarter Mapping, Better Decisions**

Esri GIS integration visualizes inspection data on color-coded maps to support planning and decision-making, enables asset selection and dispatch to field crews, and ensures data consistency by comparing and syncing asset attributes between CoreVision and GIS. "Find My Location" and map-based asset selection help users quickly locate themselves and nearby assets, streamlining inspection review and planning.



#### **Streamlined Data Delivery**

Offers customizable reporting and export tools with clickable inspection hyperlinks, enabling users to generate and share reports in multiple formats, automate delivery, link to AMS work orders, and instantly access inspection details for faster collaboration.



### **Custom Templates, Validated Data**

Offers a customizable template editor for client-specific workflows and NASSCO validation, supporting scalable data structures, regulatory compliance, and funding justification.



#### **Confident Access Control**

Provides admin tools for centralized management of users, groups, and projects, allowing control over roles, permissions, and reserved licensing to enhance security and oversight.



# Easy Import of Inspection Data

Offers multiple options for importing inspection data, including manual upload through the web interface, from external files, using our Connect tool for batch uploads, and cloud-to-cloud syncing between contractors and cities. API integration allows third-party systems to push inspection data and media directly into the platform for seamless, automated workflows.



## Smarter Workflow Tracking & Visibility

Provides clear visibility into inspection and work order progress, with labels like Open, In Progress, Submitted, Accepted, and Rejected helping users instantly understand the workflow status. Supporting quality control, statuses allow users to flag items for review or rejection, and play a critical role in cloud-to-cloud sync workflows by triggering data transfers when marked complete. Status fields can be used within SmartTabs for easy filtering and can automate actions like closing work orders or updating your AMS system.



