

Technology

Asset Surveys & PM Procedural Setup

Keep up with high-use, rapidly evolving Technology systems and devices.

In contrast to traditional AMEP* building systems, newer Technology systems increasingly touch every other system as greater volumes of data drive smart buildings with Predictive (vs. Preventative) Maintenance.

Technology systems consist of constantly used physical infrastructure (e.g., cables) as well as end-point devices such as servers, switches, and WAPs all of which have relatively short usable lives with high replacement rates.

ML Professional Services surveys your district's Technology assets, stamps their location on floor plans, and populates data into your ML Work Orders system.

See the next page for details about ML Pro Technology Services including standard and add-on assets surveyed, funding options, and pricing.

*AMEP = Architectural, Mechanical, Electrical, and Plumbing.



GET MORE FROM WHAT YOU'VE GOT

- Gather accurate facilities asset data from onsite surveys.
- Upload asset data into your ML Work Orders account.
- Set-up Technology Preventative Maintenance procedures.







Standard & Optional Technology Asset Types

The following asset types can be surveyed onsite by ML Pro Service providers as part of the Technology Planning package. Other asset types can be substituted or added based on client needs. **Standard asset types** include:

Card Reader

🗂 Generator

Router

Transfer Switch

Ock - Controls

Network Rack

Server

UPS

🏚 Digital Signage

Network Switch

Service Provider Hardware

Video Management System

Fiber Patch Panel

PA Headend

Split Unit - Interior

Wireless Access Point

Optional add-on asset types include:

Broadcast Camera

Desktop - PC

Multi-Function Device Printer

Smartboard

Cable Tray

Document Camera

PA Speaker

Projector

Copier

😯 Interactive Display

Phone - IP

Score Board

Once surveyed, asset data is uploaded into the client's ML Work Orders account where industry-standard Preventative Maintenance are then developed with assigned schedules and staff.

From Preventative to Predictive Maintenance

Overlaying the "traditional" Preventative Maintenance process with asset data captured in an actionable platform such as ML Work Orders advances facilities and IT management to a Predictive Maintenance model. The more data available for any facility system asset, the greater the ability to fend off issues before they occur prolonging building systems' usable lives.

ROI FACILITY ASSET DATA CAPTURE/COLLECTION



Example of NYS ML Pro Asset Services 500,000 sq. ft. to be surveyed Gross Cost \$20,000 NYS BOCES Ald Rate 75% District Net Cost \$5,000

Funding Sources available to most Public School Districts

ML Professional Services for Technology asset surveys and related PM creation can be funded via a number of federal and NYS school district aid including American Rescue Plan*, NYS BOCES CoSer, and GSA contract. *Use it or lose it by Sept. 30, 2024

SELECT NYS SCHOOL DISTRICT ML PRO SERVICES CLIENTS









Get Started Today!

For more information, visit our website at www.masterlibrary.com/services.html or contact Kevin Zimmer at **315.796.8212** or kzimmer@masterlibrary.com to discuss how ML Pro Services can help your district get more from your current building systems.