

Planned Preventive Maintenance (PPM) Research

- **Do you have difficulty justifying the expenditure of time for planned preventive maintenance work at your facility?**

We are seeking additional **volunteer organizations to provide data about annual costs (time or expenditures) to perform maintenance on a wide variety of building components.**

Higher education facilities represent a broad range of use types, from typical commercial construction to highly sophisticated research facilities. These facilities contain a wide range of building systems and components that are representative of all building systems and components in modern construction. A large number of higher education facility maintenance organizations have sophisticated systems to track work and time expended to maintain the buildings within their portfolio. As such, there is the potential for rich data to analyze.

This project seeks to analyze CMMS data from volunteer higher education facility organizations to identify any differences between time expended for planned preventive maintenance and unplanned maintenance.

Benefits to the volunteers:

1. Participation in a significant research project.
2. Confidential analysis of your facilities organization demonstrating the cost/benefit of PPM.

Direct questions to:

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