

TECHNOLOGY ASSESSMENT

Introduction:

This document represents a report on the existing voice and data infrastructure at Pollard Middle School in Needham, Massachusetts. Information in this report was derived from a thorough review of the facilities and meeting with IT Staff.

Recommendations:

- Upgrade Auditorium audio visual system to accommodate town meetings and other functions
- Add data to the Auditorium
- Additional wireless access points needed in the Auditorium, Lecture Hall, Cafeteria and Gymnasium
- Add boxes and conduit pathways for video distribution of events to the CATV company conduits to the exterior.
- Add projection system to the Lecture Hall
- Revisions to Soundfield systems in classrooms not functioning well
- Provide interactive markerboards and audio visual systems in the modular classrooms
- Technology upgrades to Science Labs within the context of any renovation work.
- Provide environmental treatment in technology closets.

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