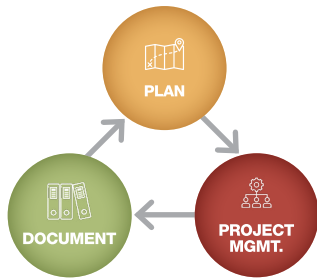


# Technology Consulting Services



Take a proactive, strategic approach to your organization’s building technology systems based on more than 20 years of experience with educational, healthcare, municipal and commercial facilities.

Archi-Technology orchestrates the activities of owner departments, architects, construction managers, contractors, and vendors to ensure the

complex, interconnected building system projects shown at right are delivered on time and in budget while operating as expected from Day One.

Building systems expertise includes:

**Communications Infrastructures**

- Pathways and Spaces
- Structured Cabling
- Technology Rooms (TRs)

**Communication Systems**

- Voice Systems
- Data Systems

**Distributed AV Systems**

- Public Address (PA)
- Cable TV
- Synchronized Clocks

**Integrated AV Systems**

- Classroom Instructional Systems
- Conference Rooms
- Auditoriums
- Operating Room AV

**Security Systems**

- Video Surveillance
- Access Control
- Intrusion Alarm

**Clinical Systems**

- Nurse Call
- Patient Elopement
- Infant Protection

## 1. PLANNING SERVICES



Get all of your district’s technology initiatives on the same 10-year plan based on an objective assessment of current conditions. Optimize funding, budget for refresh and upgrade cycles, and meet short- and long-range goals.

- |   |  |
|---|--|
| 1. Technology Conditions Survey         | 4. Technology Systems Design Standards & Implementation Guides |
| 2. Comprehensive Technology Plan        | 5. Technology Room Master Plans                                |
| 3. Smart School Investment Plans (SSIP) | 6. Instructional Technology Guidance                           |

## 2. PROJECT MANAGEMENT SERVICES



Our Project Management (PM) services coordinate the efforts of vendors and contractors to reduce Change Orders and ensure all systems inter-operate correctly from Day 1. These PM services can be provided directly to the owner or as part of a Capital Project team (i.e., as a prime contractor under an architect).

**Using Your Technology Design Team**

1. Design Review
2. Procurement Assistance and Estimating
3. Technology Systems Coordination
4. Technology Systems Commissioning
5. Project Closeout Documentation

OR

**Using Our In-House Technology Design Team**

1. Design (SD, DD and CD)
2. Construction Bidding
3. Technology Construction Management/Administration

Recommended for **either** Design Team option

## 3. DOCUMENTATION SERVICES



Improve facility operations, reduce service call costs, and increase the usable lives of facility systems. A secure Electronic Facility Records (EFR) management system allows authorized staff and vendors to find any facility-related data or drawing in 30 seconds or less.

- |  |   |
|--|---|
| 1. EFR Project Management and Coordination             | 4. Facilities and Systems Surveys (AMEPT) |
| 2. Existing Documentation Review                       | 5. Data Entry and Drafting Services       |
| 3. EFR Management System (EFRMS) Setup and Maintenance |   |

For more information about these services, please visit [Archi-Technology.com](http://Archi-Technology.com).

Then call **585.785.4429** to discuss your specific needs and which services would most benefit your organization.



NYS SCHOOL DISTRICTS