

AGENDA

BCC Technology Committee Meeting – Special Meeting

Thursday, May 16, 2017

12:15 – 1:15 PM, Room 451A/B

This is a special committee meeting to discuss “technology infrastructure” for the college – to be used in our facilities and technology planning document. The following topics will be discussed.

Technology infrastructure includes aspects such as:

- Telecommunications/network infrastructure: cabling, pathways/raceways, telecom rooms
- Network (wired) – faculty and student
- Wi-Fi – faculty and student
- Classroom Technologies: content projection/display, sound reinforcement, lecture capture/recording, content storage/access/distribution
- Security systems (access control/card reader systems, video surveillance/cameras+recording, intrusion detection)
- Emergency responder radio coverage (this is code-driven)
- Mass notification and emergency communications system
- Two-way communications at areas of refuge (this is code-driven) and does not include aspects such as:
 - Computer/desktops
 - Software (rollouts, upgrades, etc.)
 - Services (such as email, room scheduling), either on-premises or cloud-based
 - Data management
 - Asset management
 - Technology training

Ultimately, the deliverables will include:

- a strategy for technology deployment based on priorities and taking a standardized approach (with the intent of gaining efficiencies).
- District standard for technology infrastructure
 - telecom rooms, cabling, and pathways/raceways (both building and underground)
 - network hardware platform
 - Wi-Fi platform
 - classroom technologies (based on a few room configurations as examples)
 - security systems (access control/card readers, security/safety video)
 - emergency responder radio coverage

Co-chairs: Tram Vo-Kumamoto, Joe Bay, Justin Hoffman

Resources

- [BCC Technology Committee Website](#) (agendas, minutes, handouts)

Purpose and Mission

Reporting directly to the Roundtable, the Technology Committee serves the purpose of the shared governance decision-making process at BCC. The charge of the Committee is to advise the administration on technology issues regarding:

- **Access:** Provide secure computer and internet access to learning resources and support services by systematically plans, acquires, maintains, and upgrades or replaces technology and equipment to meet institutional needs.
- **Instructional Technology:** Support the success of all students through the development of instructional technologies, including the delivery of instructional media.
- **Campus Computing:** Improve technology systems to increase institutional efficiencies and provide long-term support for campus computing needs.
- **Network Infrastructure:** Upgrade and maintain the network infrastructure to support comprehensive wireless, voice, video, and data communications (shared with District).
- **Technology Support:** Provide ongoing training and technology support services to meet the needs of students, faculty, staff and managers.
- **Human and Fiscal Resources:** Develop, distribute and utilize resources to support the development, maintenance, and enhancement of its programs and services.
- **Business Continuity:** Ensure technology resources as sufficient to maintain uninterrupted business-critical operations.