### **SECTION A** – Departmental Rate for Standard Services

- The STANDARD section applies only to areas that pay for network/telephone services through the Departmental Rate. Other sections show pricing of services that are not departmental or not standard, which may include the following:
  - o Departmental non-standard services (see Section B)
  - o Departmental special connectivity (see Section B)
  - Residence hall connectivity/access (see Section C)
  - o Non-departmental or vendor use of on-campus services (see Section D)
- ➤ No additional charges will be incurred for modification requests (such as MOVES, ADDS, CHANGES, and DISCONNECTS) on standard departmental network and telephone services. (Note: project or departmental funds will pay for equipment where multiple connections/services are being requested; or alternately, the activation fee of 12Mos\*DeptRate\*#Activations will apply.)
- Monthly reports for active telephone and network services will be available to departments to show quantities of services with percentage of growth / decline over the year.
- Wiring installation requests are typically billed from Facilities Management (or an outside contractor) to the requesting department, but can be coordinated through the Administrative Technologies ION division.
- All campus telephone numbers can include a voicemail box and Unified Messaging (.wav file sent to e-mail).
- ➤ All campus telephone numbers may be:
  - MASKED, which displays the actual telephone number on-campus, but is masked to a specified number (displays alternate number) for calls off campus, and/or
  - o **UNLISTED**, which displays to the receiving party either "PRIVATE" or "UNAVAILABLE" both on- and off-campus.

| VoIP Telephone Services – STANDARD requires an active network connection  | BILLING CODE                                   | EQUIPMENT /<br>INSTALLATION | MONTHLY              |
|---|--|-----------------------------|----------------------|
| VoIP 2-button speaker telephone with large color display – Standard for officeCISCO 7945G; includes UNIFIED COMMUNICATIONS client (Jabber), MOBILITY feature, VOICEMAILrequired: an active network connection | VOIP-PH7945                                    |                             | Departmental<br>Rate |
| VoIP conference speaker telephone Standard for conference roomCISCO 7937; includes up to 2 extension microphones; includes UC clientrequired: an active network connection                                    | VOIP-PH7937                                    |                             | Departmental<br>Rate |
| VoIP 1-button speaker telephone with small LED display Standard for classroomCISCO 7911G; includes locking platerequired: an active network connection  | VOIP-PH6921 or<br>VOIP-PH7911 or<br>VO-ST-7911 |                             | Departmental<br>Rate |
| VoIP Unified Communications (UC) client software ONLY (no telephone instrument)CISCO Jabber; includes MOBILITY feature and VOICEMAIL  | VOIP-UC-DESKAO                                 |                             | Departmental<br>Rate |
| Analog servicefor connecting a fax, modem, TTY instrument, RightFax number, red convenience phone service, emergency, or other analog equipmentrequired: an active network connection                         | VOIP-ANALOG<br>VO-ST-ANALOG                    |                             | Departmental<br>Rate |

| Network Connectivity - STANDARD  | BILLING CODE | EQUIPMENT /<br>ACTIVATION | MONTHLY              |
|--|--------------|---------------------------|----------------------|
| Standard Ethernet network connection with Wi-Fi network connectivitywiring is installed by Facilities (billed separately; coordinated by AT-ION) | D-E-STANDARD | -                         | Departmental<br>Rate |

## $\underline{SECTION\;B}\; \textbf{--} \; Departmental\; Rate\; for\; NON-Standard\; Services$

| VoIP Telephone Services – NON- STANDARD requires an active network connection  | BILLING CODE | EQUIPMENT /<br>INSTALLATION     | MONTHLY               |
|--|--------------|---------------------------------|-----------------------|
| VoIP 6-button speaker telephone with large color display Non-standard for officeCISCO 7965G (can support up to 2 CISCO 7916 button modules for additional cost); includes UC client; includes MOBILITY featurerequired: an active network connection | VOIP-PH7965  | \$50.00                         | Departmenta<br>1 Rate |
| VoIP 28-button color display add-on module (only for 7965G)CISCO 7916; requires power outletrequired: an active network connection   | VOIP-7916MOD | \$50.00                         | \$0.00                |
| VoIP IPC software-based client which emulates a CISCO 7975used as a substitute or supplement to an existing VOIP telephone service   | VOIP-IPC     | \$50.00                         | Departmenta<br>1 Rate |
| VoIP directory numbermay be a button appearance on an existing phone   | VOIP-DID     | \$50.00                         | Departmenta<br>1 Rate |
| Analog desk phone; 1-line instrument that sits on a deskrequired: an active network connection billed separately   | VOIP-PH2500  | \$20.00                         | Departmenta<br>l Rate |
| Analog wall phone; 1-line instrument that mounts to wallrequired: an active network connection billed separately   | VOIP-PH2554  | \$20.00                         | Departmenta<br>1 Rate |
| VoIP telephone instrument replacement for lost, damaged, or stolen equipment   | VOIP-REPLACE | Repair -or-<br>replacement cost |                       |

| Special Voice Services—NON-STANDARDwiring is installed by Facilities (billed separately; coordinated by AT-ION)   | BILLING CODE | EQUIPMENT / INSTALLATION | MONTHLY              |
|---|--------------|--------------------------|----------------------|
| Call Queuing Service that handles calls via a basic voice menu to route calls to the appropriate recipient through touch-tone keypad selections (pilot # included)  | V-CALLHANDLR | \$50.00                  | Departmental<br>Rate |
| Call Queuing Service that handles calls via a contact center with advanced voice menuing, call center agent management, monitoring and reporting (pilot # included) | V-CONTACTCTR | \$50.00                  | Departmental<br>Rate |
| Special on-campus or off-campus service for voice/data/video  | [varies]     | Quote                    | Quote                |
| Special programming or consulting fees or<br>Call Center configuration  | VO-SPC-PROG  | \$50.00<br>per hour      |                      |
| Bridged analog telephone extension line;<br>located in the same wiring closet   | V-LANAL-BRG  | \$25.00                  | Departmental<br>Rate |
| Special 2-wire circuit; on-campusmay incur charges from local provider for non-ISU phone number   | C-2WIRE      | \$30.00                  | Departmental<br>Rate |
| Special 4-wire circuit; on-campusmay incur charges from local provider for non-ISU phone number   | C-4WIRE      | \$60.00                  | Departmental<br>Rate |
| Move an active circuit to another pre-wired location (per service)  | C-MOVE       | \$25.00                  |                      |
| Analog parking call box (yellow) – mountedrequired: analog service with an active network connection  | VO-CALLBOX   | Quote                    |                      |
| Analog emergency kiosk (blue light call booth)required: analog service with an active network connection  | VO-KIOSK     | Quote                    |                      |

## **SECTION B** (... continued)

| Network Connectivity - NON-STANDARD   | BILLING CODE | EQUIPMENT /<br>ACTIVATION | MONTHLY              |
|---|--------------|---------------------------|----------------------|
| Data Center Keyboard-Video-Mouse (KVM)connection for terminal server  | D-DC-KVM     |                           | Departmental<br>Rate |
| Data Center serialconnection for terminal server  | D-DC-SERIAL  |                           | Departmental<br>Rate |
| Content switching context1 context per administrative domain  | D-SPC-CONSWT | \$3,000.00                | Departmental<br>Rate |
| Fiber Channel (HBA4; 1-4Gb/s)for storage area networking and other applications   | D-FIBERCH-4G | \$275.00                  | Departmental<br>Rate |
| Special multi-mode fiber circuit;<br>on-campus; per strand<br>wiring is installed by Facilities (billed separately; coordinated by AT-ION)  | C-FIBERMULTI | \$250.00                  | Departmental<br>Rate |
| Special single-mode fiber circuit;<br>on-campus; per strand<br>wiring is installed by Facilities (billed separately; coordinated by AT-ION) | C-FIBERSINGL | \$500.00                  | Departmental<br>Rate |

| Special Network Connectivity - NON-STANDARD  | BILLING CODE | EQUIPMENT /<br>ACTIVATION | MONTHLY |
|--|--------------|---------------------------|---------|
| Special event 24-port Ethernet switch to be connected to an existing wired jack1 to 30 days; 30-day maximum (quantity 2 for up to 30 additional days)  | D-SPC-SWITCH | \$100.00<br>per month     |         |
| Special event Wi-Fi network connectivity (wireless access service) to be connected to an existing wired jack1 to 30 days; 30-day maximum (quantity 2 for up to 30 additional days)   | D-SPC-WIFI   | \$100.00<br>per month     |         |
| Special programming (billed in increments of 1 hour) for example:  • consulting fees;  • custom Wi-Fi SSID;  • conference attendee Internet connectivity;  • any custom campus network connectivity;  • network reactivation (disabled due to University Policy violation) | D-SPC-PROG   | \$50.00<br>per hour       | -       |

| Wireless Network Connectivity - NON-STANDARD  | BILLING CODE | EQUIPMENT /<br>ACTIVATION | MONTHLY              |
|---|--------------|---------------------------|----------------------|
| Wi-Fi network / Wireless Access Point (WAP) <b>non-standard</b> building coveragewiring is installed by Facilities (billed separately; coordinated by AT-ION) | W-WAP        | \$434.00                  | Departmental<br>Rate |

| Television Services – NON-STANDARD  | BILLING CODE | EQUIPMENT / INSTALLATION | MONTHLY |
|---|--------------|--------------------------|---------|
| Cable Television (CATV)fiber node distribution amplifier  | C-CATVFIBAMP | Quote                    |         |
| Internet Protocol Television (IPTV) standard or high definition channel installation of new SD or HD channel for campus | C-IPTV       | Quote                    |         |

| Public Address Services - NON-STANDARD  | BILLING CODE | EQUIPMENT /<br>ACTIVATION | MONTHLY              |
|---|--------------|---------------------------|----------------------|
| Group add or change in Informacast software create, update, or remove groups, group administrators, or associated instruments | PA-GROUPS    | \$25.00                   |                      |
| Speaker (CyberData or Atlas)wiring cable runs allowed up to 290 feet  | PA-SPEAKER   | Quote                     | Departmental<br>Rate |

## **SECTION C** – Residence Hall Bundles

| Watterson Towers, East Campus, West Campus \$34.00  | BILLING CODE | INSTALLATION<br>/ ACTIVATION | MONTHLY |
|---|--------------|------------------------------|---------|
| Standard Ethernet network connection with Wi-Fi network connectivity (802.11b/g/n/a) 19 80 sectors 2 7 20 self- | D-BUN-R-STND |                              | \$27.50 |
| Residential Computing Consultant (RCC)support provided by Tech Zone/Student Technology Support                  | D-BUN-R-RCC  |                              | \$4.50  |
| uLabsaccess/support provided by Administrative Technologies   | D-BUN-R-ULAB |                              | \$2.00  |

| Cardinal Court \$32.00   | BILLING CODE | INSTALLATION<br>/ ACTIVATION | MONTHLY |
|--|--------------|------------------------------|---------|
| Standard Ethernet network connection with Wi-Fi network connectivity (802.11b/g/n/a)           | D-BUN-R-STND |                              | \$27.50 |
| Residential Computing Consultant (RCC)support provided by Tech Zone/Student Technology Support | D-BUN-R-RCC  |                              | \$4.50  |

# <u>SECTION D</u> – Campus Voice/Network Services – NON-DEPARTMENTAL (typically vendors)

Note: Wiring installation requests are typically billed from Facilities Management (or an outside contractor) to the requesting entity but coordinated through the Administrative Technologies ION division.

| Campus Wired Network Connectivity   | BILLING CODE | EQUIPMENT /<br>ACTIVATION | MONTHLY |
|---|--------------|---------------------------|---------|
| Standard Ethernet network connection activation on an existing wired jack with Wi-Fi network connection on a non-standard service | D-VN-NETWORK | \$165.00                  | \$13.25 |
| Special multi-mode fiber circuit;<br>on-campus; per strand  | C-VN-FBRMLT  | \$250.00                  | \$50    |
| Special single-mode fiber circuit;<br>on-campus; per strand   | C-VN-FBRSNGL | \$500.00                  | \$50    |
| Move an active network connection to a different pre-wired jack   | D-MOVE       | \$25.00                   |         |

| Campus Voice Services   | BILLING CODE          | EQUIPMENT /<br>INSTALLATION | MONTHLY |
|---|-----------------------|-----------------------------|---------|
| Analog servicefor connecting a fax, modem, TTY instrument, RightFax number, red convenience phone service, emergency, or other analog equipmentrequired: an active network connection | VO-VN-ANALOG          | \$75.00                     | \$5.50  |
| Bridged analog telephone extension line;<br>located in the same wiring closet   | V-VN-BRIDGE           | \$25.00                     | \$6.00  |
| Special 2-wire circuit; on-campus; non-standard servicemay incur charges from local provider for non-ISU phone number   | C-VN-2WIRE            | \$60.00                     | \$10.00 |
| Special 4-wire circuit; on-campus non-standard servicemay incur charges from local provider for non-ISU phone number  | C-VN-4WIRE            | \$120.00                    | \$20.00 |
| Move a circuit or voice service to a different pre-wired jack   | C-MOVE –or-<br>V-MOVE | \$25.00                     |         |