

CGA Wireless Printing

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Public Printers

To connect to a public printer you need to be connected to the **CGA_Guest** wireless SSID.

Two wireless printers are accessible by the public and are identified as follows:

Wireless Printer Name	IP Address	Location
LOB-1 st Floor-PublicArea	10.129.11.109	LOB 1 st Floor by Police Office and mailroom
CAP-Basement-NorthHall	10.129.2.162	Capitol Basement, back area near ITS

CGA Printers

To connect to a public printer you need to be connected to the **CGA_User** wireless SSID. When connecting to CGA_User, you need to enter proper credentials for the first time. To do so:

- On your device, connect to wireless network SSID named **CGA_User**
- Modify the settings for CGA-User and select the following;
 - EAP method = **PEAP**
 - Phase 2 Authentication = **MSCHAPV2**
 - Enter your CGA Login username and password.
 - Select Connect

Many wireless printers are accessible within the CGA campus and are identified as follows:

Wireless Printer Name	Building	IP Address	Location
HCO-CAP	Capitol	10.129.23.201	Capitol, House Clerks Office
HDO-CAP-203	Capitol	10.129.23.200	Capitol, House Democrats Office
HDO-CAP-205	Capitol	10.129.23.202	Capitol, House Democrats Office
HRO-CAP-207B	Capitol	10.129.23.199	Capitol, House Republicans Office
HRO-CAP-215	Capitol	10.129.23.198	Capitol, House Republicans Office
ITSColor1	Capitol	10.129.23.192	Capitol , ITS Office
SDO-CAP-313	Capitol	10.129.23.197	Capitol, Senate Democrats Office
SDO-CAP-321	Capitol	10.129.23.196	Capitol, Senate Democrats Office
SDO-CAP-CAUCUS	Capitol	10.129.23.196	Capitol, Senate Democrats Office
SENATE-CHAMBER	Capitol	10.129.23.195	Capitol, Senate Chamber
SRO-CAP-324	Capitol	10.129.23.194	Capitol, Senate Republicans Office
HDO-LOB-4thFloor-CopyRoom	LOB	10.129.31.196	LOB, House Democrats Office
HDO-LOB-5thFloor-Press	LOB	10.129.31.197	LOB, House Democrats Office
SDO-LOB-3303	LOB	10.129.31.194	LOB, Senate Democrats Office
SDO-LOB-3304	LOB	10.129.31.193	LOB, Senate Democrats Office
SRO-LOB-3400	LOB	10.129.31.195	LOB, Senate Republicans Office

Wireless Printer Availability

Wireless printers in the Capitol will be available to you when you are in the Capitol. Wireless printers in the LOB will be available to you when you are in the LOB. You will not be able to see or print to a wireless printer in a building that you are not in.

Connecting a Wireless Printer from an IOS Device

Simply select “Print” from your iOS application and a list of available printers will be displayed on your device.

Connecting a Wireless Printer from an Android Device

Android devices need additional configuration before you can print to a wireless printer from an Android device.

Most Android devices come with a print service pre-installed (such as HP Print Service or Samsung Print Service) and will be located in Settings on your device. If you do not see any print service in Settings you need to go to the Play Store and install one. Open up Play Store and search and install either the HP Print Service plugin or Samsung Print Service plugin. You are now able to add wireless printers by doing the following:

- Make sure you are connected to CGA_User SSID
- Go to settings, printers.
- Select either the HP Print Service or Samsung Print Service.
- Open the printers menu and select Add Printer.
- Select Add Printer again
- Enter the printer name (can be anything but should be the actual name listed on the printer)
- Enter the wireless IP address of the printer in the IP address field. (See above, and will be listed on the printer)
- You should now be able to print from any application on your phone that allows the printing service in its menu