Configuring Wireless Access for Individually Owned BYOD Devices

1. Configure the wireless settings for the device:

For Apple devices:

NOTE: These are general directions. Exact steps will be dependent on device/OS being configured and screens/options may vary.

a. Open Settings.



b. Select Wi-Fi, verify that 'Wi-Fi' is enabled, then select GCPS-Mobile.

Settings	3:37 PM Wi-Fi	\$ 77%
Airplane Mode	Wi-Fi	
S Wi-Fi Not Connected	CHOOSE A NETWORK	
Bluetooth On	GCPS-Mobile	ا ج 🗎
_ \	guest	∻ (j)
Notifications	Staff	∻ (j)
Control Center	Student	? (j)
C Do Not Disturb	WLAN-A	• 奈 (j)
General	WLAN-B	₽ ? (j)
A Display & Brightness	Other	
🛞 Wallpaper	Ask to Join Networks	0
Sounds	Known networks will be joined automatically. If no known networks are available, you will have to	
Passcode	manually select a network.	
Privacy		
iCloud		

Configuring Wireless Access for Individually Owned BYOD Devices (Continued)

c. Enter your Active Directory credentials in the fields presented, then click **Join**.



d. If presented with a certificate screen, click **More Details** to verify certificate references "Gwinnett County Public Schools," then return to the 'Certificate' screen and click **Trust**.

Pad	3:30 PM	\$ 77%
Cancel	Certificate	Trust
iPad	3:39 PM	\$ 77% 🖚
Certificate	Details	
SUBJECT NAME		
Common Name		Clearpass Production Cluster
Organization		Gwinnett County Public Schools
State/Province		Georgia
Country		US
Locality		Suwanee
ISSUER NAME		
Common Name		Clearpass Production Cluster
Organization		Gwinnett County Public Schools
State/Province		Georgia
Country		US
Locality		Suwanee
SIGNATURE ALGORITHM		
Algorithm		SHA-512 with RSA Encryption
Parameters		none

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Airplane Mode	Wi-Fi		
Wi-Fi GCPS-Mobile	✓ GCPS-Mobile	ê ≎ (j	
Bluetooth On	CHOOSE A NETWORK S		
	guest	∻ (ĵ)	
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C Do Not Disturb	WLAN-A	€ ≎ (j)	
General	WLAN-B	₽ \$ (Ì)	
AA Display & Brightness	Other		
🛞 Wallpaper	Ask to Join Networks	0	
Sounds	Known networks will be joined automatically. If no known networks are available, you will have to		
Passcode	manually select a network.		
Privacy			
iCloud			

e. After successful authentication, connection to 'GCPS-Mobile' can be confirmed.

f. Details of the connection can be seen by clicking the blue 'i' (in circle) icon seen on the previous screen for 'GCPS-Mobile'. The connection can be terminated from this screen by clicking **Forget This Network**:

Pad 🍄	3:40 PM	r	\$ 76%
Settings	K Wi-Fi	GCPS-Mobile	
> Airplane Mode	Forget This Network		
S Wi-Fi GCPS-Mobile	IP ADDRESS		
Bluetooth On	DHCP	BootP	Static
Notifications	IP Address 10.176.135.203		
	Subnet Mask	255.255.248.0	
Control Center	Router	10.176.128.1	
Do Not Disturb	DNS	10.246.11.5	
6 General	Search Domains		gcps.k12
Display & Brightness	Client ID		
Wallpaper	Renew Lesse		
Sounds	Honow Loade		
B Passcode	HTTP PROXY		
Privacy	on	Manual	Auto
iCloud			