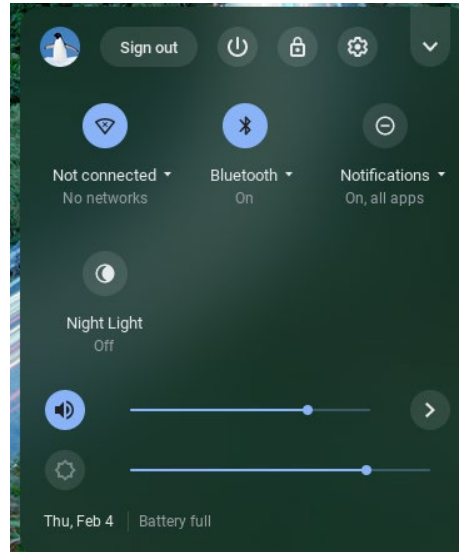
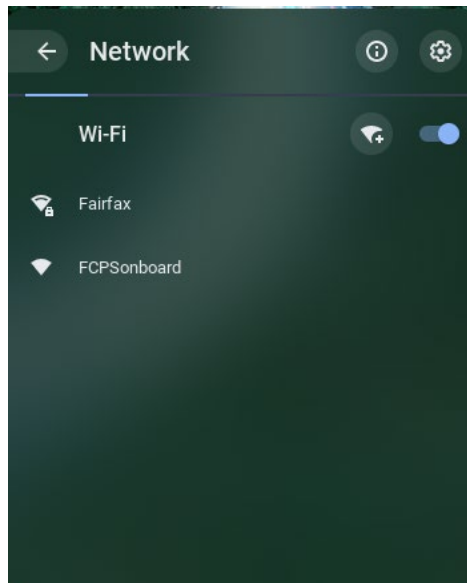


Chromebook Configuration Fairfax County Public Schools Secure Wireless

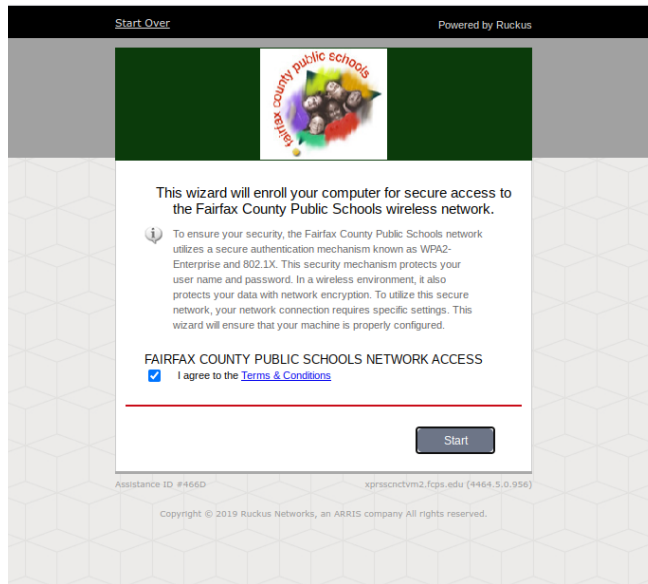
1. Click the wireless icon in lower right hand corner of device to open the wireless popup. Then select the wireless icon on left to show the wireless networks



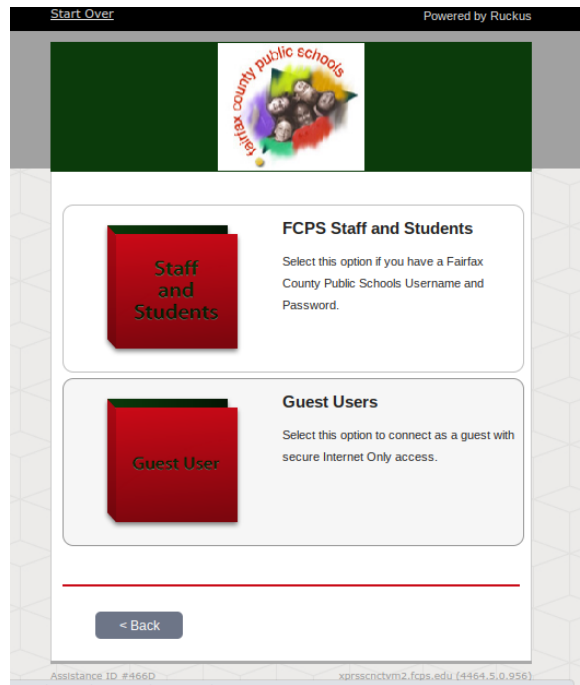
2. Select FCPSonboard wireless to connect to the network



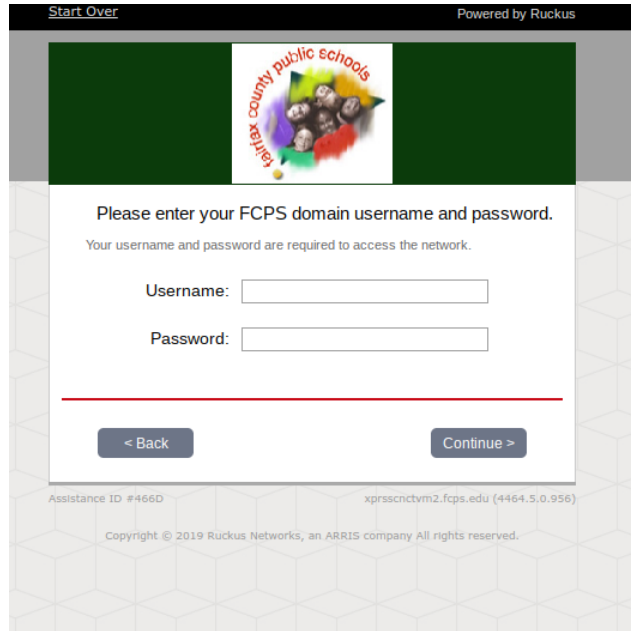
- Open your browser and in the URL bar type 2.2.2.2 then enter to redirect to the enrollment system. Check the box that says "I agree to the terms and conditions" and then click the Start button on the bottom right of the page.



- A new page will open that has two options -- choose the box that applies



5. If you selected FCPS Staff and Students, a new page will open up where you will enter your FCPS credentials. Enter your credentials then click Continue.



Start Over Powered by Ruckus

Fairfax County Public Schools

Please enter your FCPS domain username and password.
Your username and password are required to access the network.

Username:

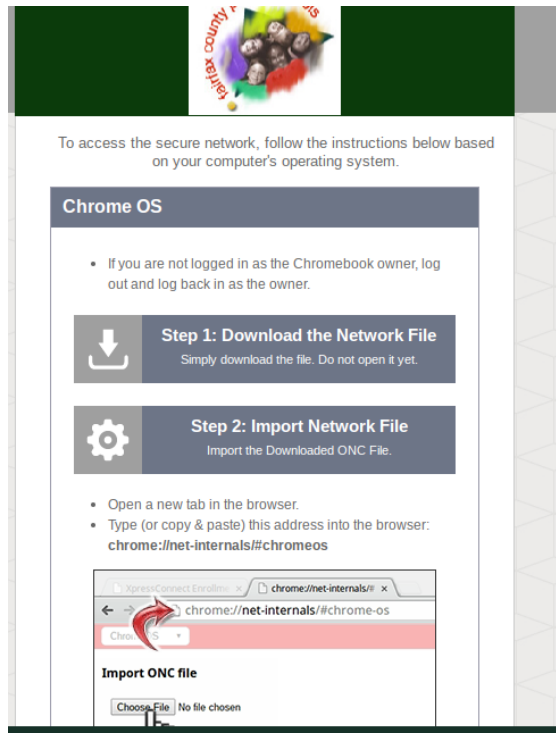
Password:

< Back Continue >

Assistance ID #466D xprsscncvm2.fcps.edu (4464.5.0.956)
Copyright © 2019 Ruckus Networks, an ARRIS company All rights reserved.

Note: Device must be logged in as user and not guest account to configure the wireless

6. The system will display instructions to configure your device. Step 1 is to download the Network file for your device. Click on the download icon next to Step 1.



To access the secure network, follow the instructions below based on your computer's operating system.

Chrome OS

- If you are not logged in as the Chromebook owner, log out and log back in as the owner.

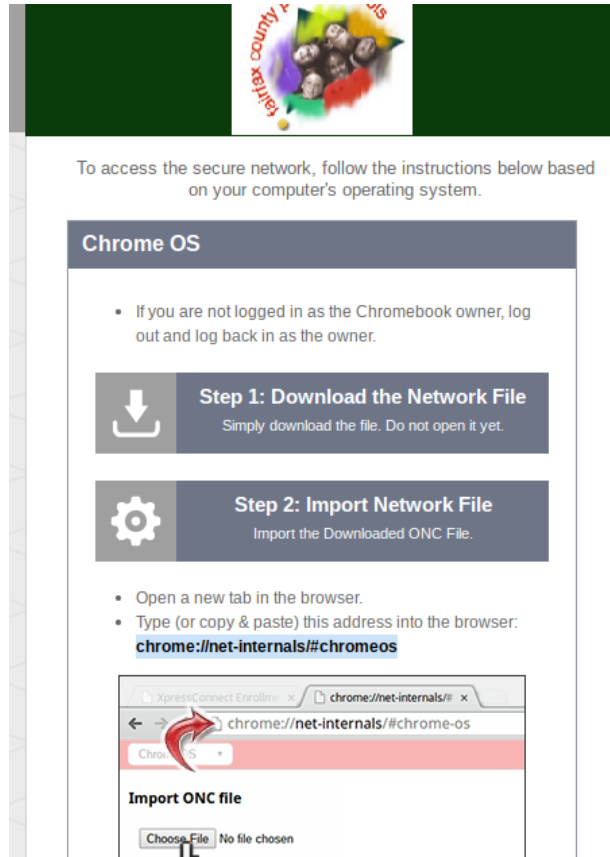
Step 1: Download the Network File
Simply download the file. Do not open it yet.

Step 2: Import Network File
Import the Downloaded ONC File.

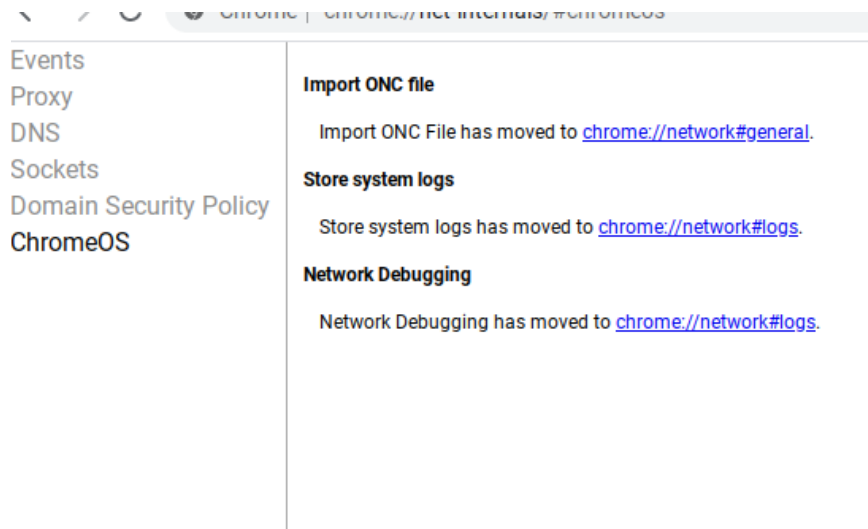
- Open a new tab in the browser.
- Type (or copy & paste) this address into the browser:
`chrome://net-internals/#chromeos`

Import ONC file
Choose File | No file chosen

7. Step 2 in configuration is to open a new tab in the chrome browser and Type (or copy and paste using Ctrl-C, Ctrl-V) the address highlighted in instructions



8. When the address opens you will need to click on the link to Import ONC file. (Note: Depending on the version of Chrome on the device you might be prompted to just choose the ONC file for import)



9. Select Choose File under Import ONC File

DHCP Hostname




Cellular Activation
[Open Cellular Activation UI](#)

New Wi-Fi Network Dialog
[Show Add new Wi-Fi dialog](#)

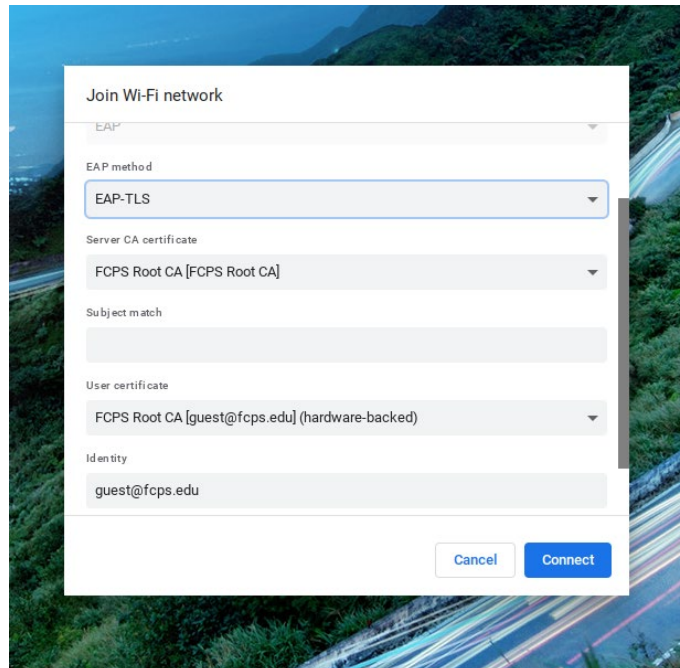
Import ONC File
[Choose File](#) No file chosen

10. The device will open the file browser. The ONC file will be named Fairfax.onc and in the downloads folder with newer versions of Chrome OS. Select this file and select open.

My files > Downloads

Name ↑	Size	Type	Date modified
 Fairfax.onc	9 KB	ONC file	Today 10:02 AM
 Screenshot 2021-02-04 at 9.59.26 A...	89 KB	PNG image	Today 9:59 AM
 Screenshot 2021-02-04 at 10.00.11 A...	31 KB	PNG image	Today 10:00 AM

11. Go back to the wireless icon in the lower right corner and select the Fairfax wireless network. A box will display with the configuration the ONC file supplied. Just click connect on the box and in few seconds the device will connect to the Fairfax network. Enrollment is complete.



Join Wi-Fi network

EAP

EAP method
EAP-TLS

Server CA certificate
FCPS Root CA [FCPS Root CA]

Subject match

User certificate
FCPS Root CA [guest@fcps.edu] (hardware-backed)

Identity
guest@fcps.edu

[Cancel](#) [Connect](#)