

Chromebook BYOD Wireless Instructions

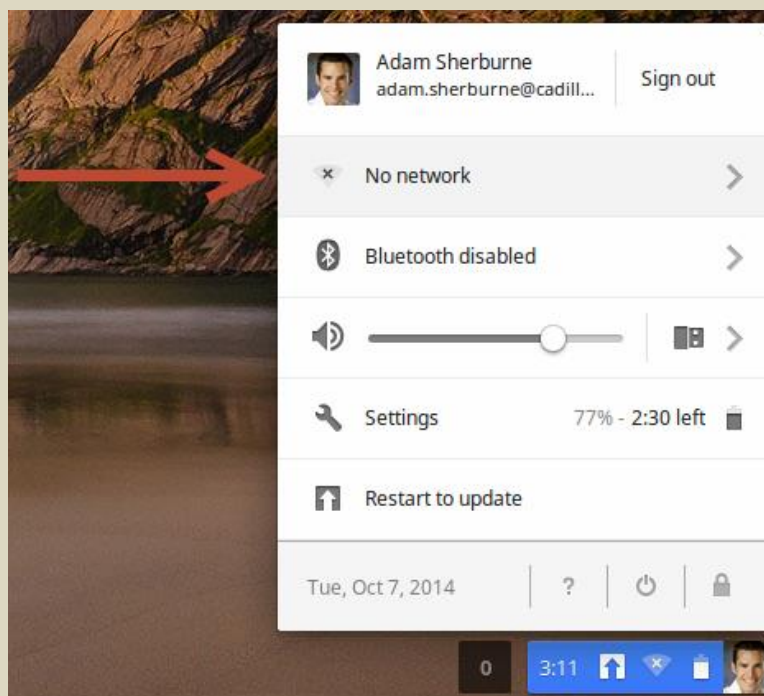
The following is an outline of the process required to connect your Google Chromebook to the BYOD Wireless.

First Click On The System Tray



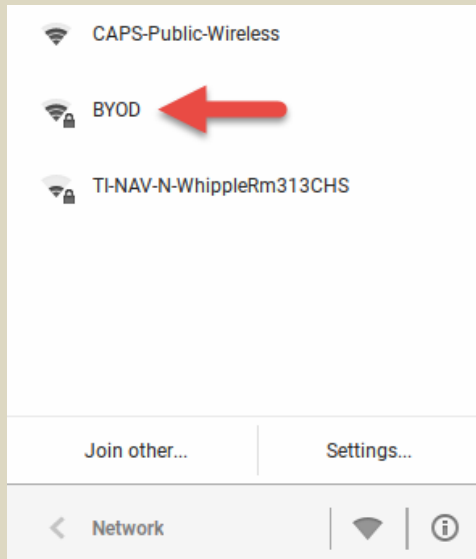
Click On The Arrow Next To No Network

On the menu that comes up click on the arrow to the right of the menu item that says “No network”.



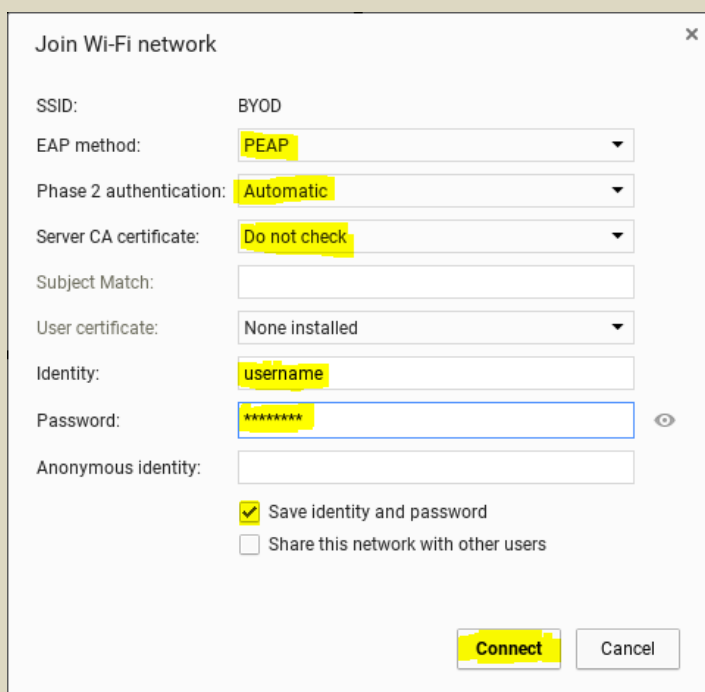
Select the appropriate wireless network

From the Choose a Network list select the BYOD wireless network.



Enter your username and password

After you connect to the network you will be presented with a Join Wi-Fi Network settings screen. Here you will need to select PEAP for the EAP Method, MSCHAPv2 for the Phase 2 Authentication, and then enter your username and password. The username and password here is the same one you use to logon to CAPS District-Owned devices. For students this will be the first five of your last name followed by the first three of your first name for your username and then whatever password you have selected. Also make sure the Save identity and password box is checked as this will allow you to reconnect automatically in the future.

A screenshot of the 'Join Wi-Fi network' settings dialog box. The SSID is 'BYOD'. The EAP method is set to 'PEAP', Phase 2 authentication is 'Automatic', and Server CA certificate is 'Do not check'. The Identity field contains 'username' and the Password field contains '*****'. The 'Save identity and password' checkbox is checked, and the 'Share this network with other users' checkbox is unchecked. The 'Connect' button is highlighted in yellow.

Web Authentication

After accepting the certificate, you may be prompted to enter your credentials on a web authentication page.

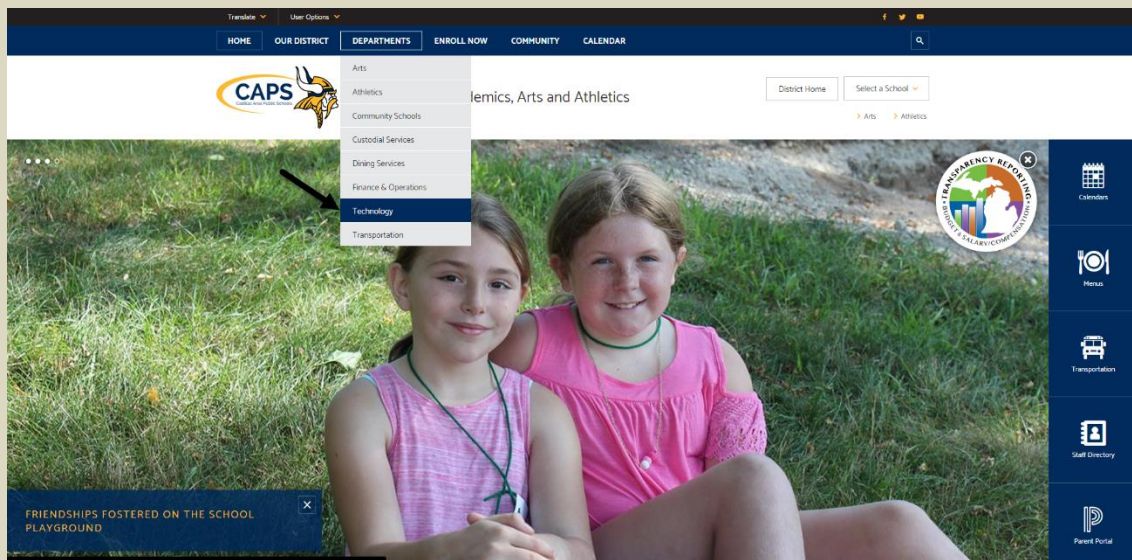
If you are presented with this page, simply use the same credentials you used when initially signing on to the BYOD wireless, your network logon credentials.



The image shows a 'Mobile Login' page for Cadillac Area Public Schools. The page has a blue header with the title 'Mobile Login' in white. Below the header is a white login form with a blue background. The form contains three input fields: 'Username:', 'Password:', and 'Server:'. The 'Server:' field has a dropdown menu with 'DC1' selected. A yellow 'Login' button is positioned to the right of the form. At the bottom of the page, it says 'Powered By: iBoss Enterprise14500' and '© www.iBossWebFilters.com'.

Install BYOD Web Certificate

Next you will need to install the CAPS BYOD web certificate. This certificate can be downloaded from the cadillacshools.org website on the [Technology](#) page.

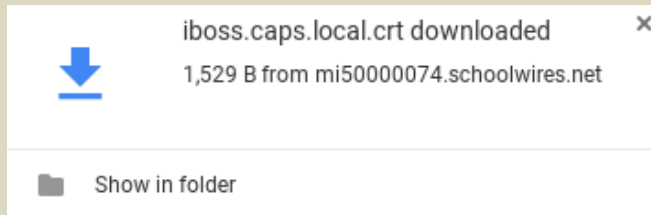


Click The Link For The CAPS BYOD Web Certificate

The screenshot shows the CAPS Technology Department website. The header includes navigation links: HOME, OUR DISTRICT, DEPARTMENTS, ENROLL NOW, COMMUNITY, and CALENDAR. The main content area features a 'TECHNOLOGY' section with a 'WELCOME TO CAPS TECHNOLOGY DEPARTMENT' banner. Below the banner is a 'How To...' graphic and a 'Bring your own device? Here are some helpful instructions' link. A 'CONTACT US' section lists contact information for the Helpdesk and Director Brian Mayle. A 'RESOURCES' section contains three links: 'BYOD Web Certificate' (highlighted with a black arrow), 'Technology and Curriculum Recommendation Form', and 'Submit a Fix-it Request'. A 'TRANSPARENCY REPORTING' logo is visible in the top right corner.

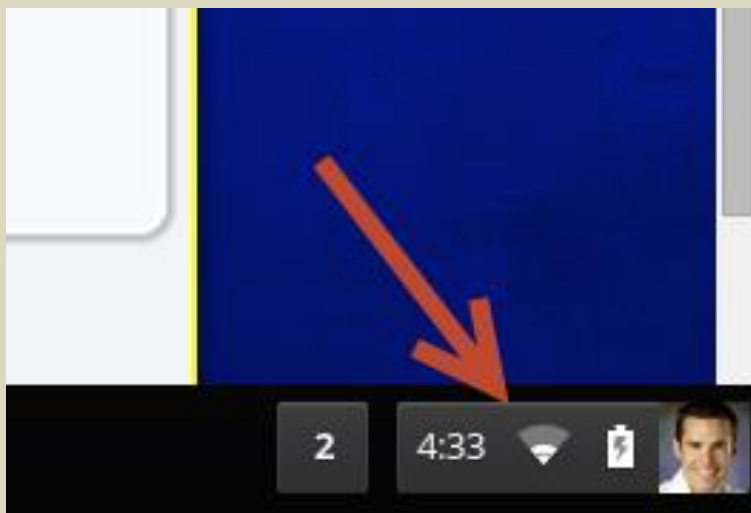
The Certificate Will Download

A download box will appear in the bottom left corner of the browser window entitled **cacert.cer**.



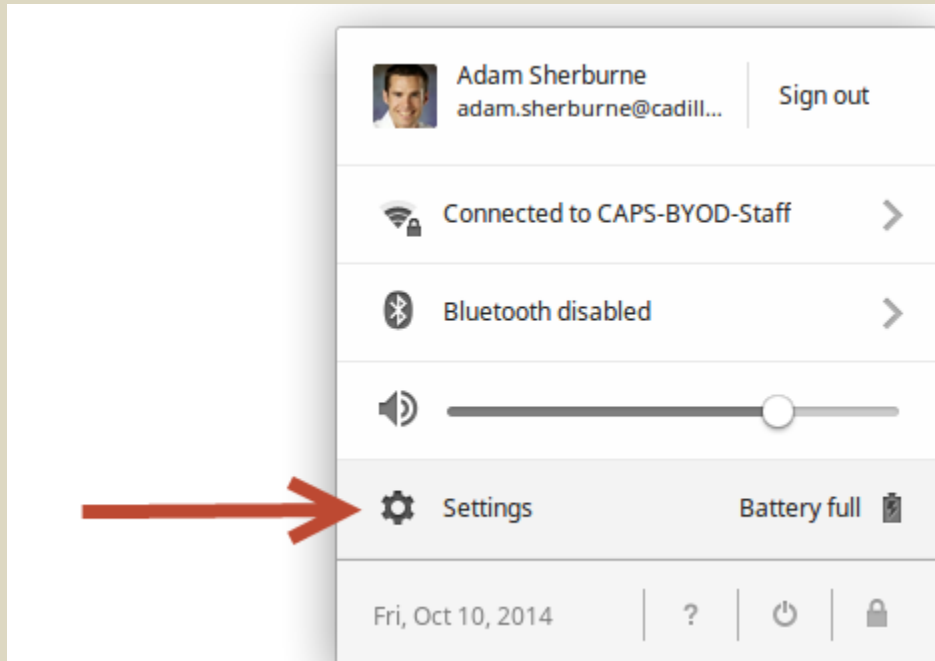
Click On The System Tray

Click on the system tray in the bottom right corner of the display.



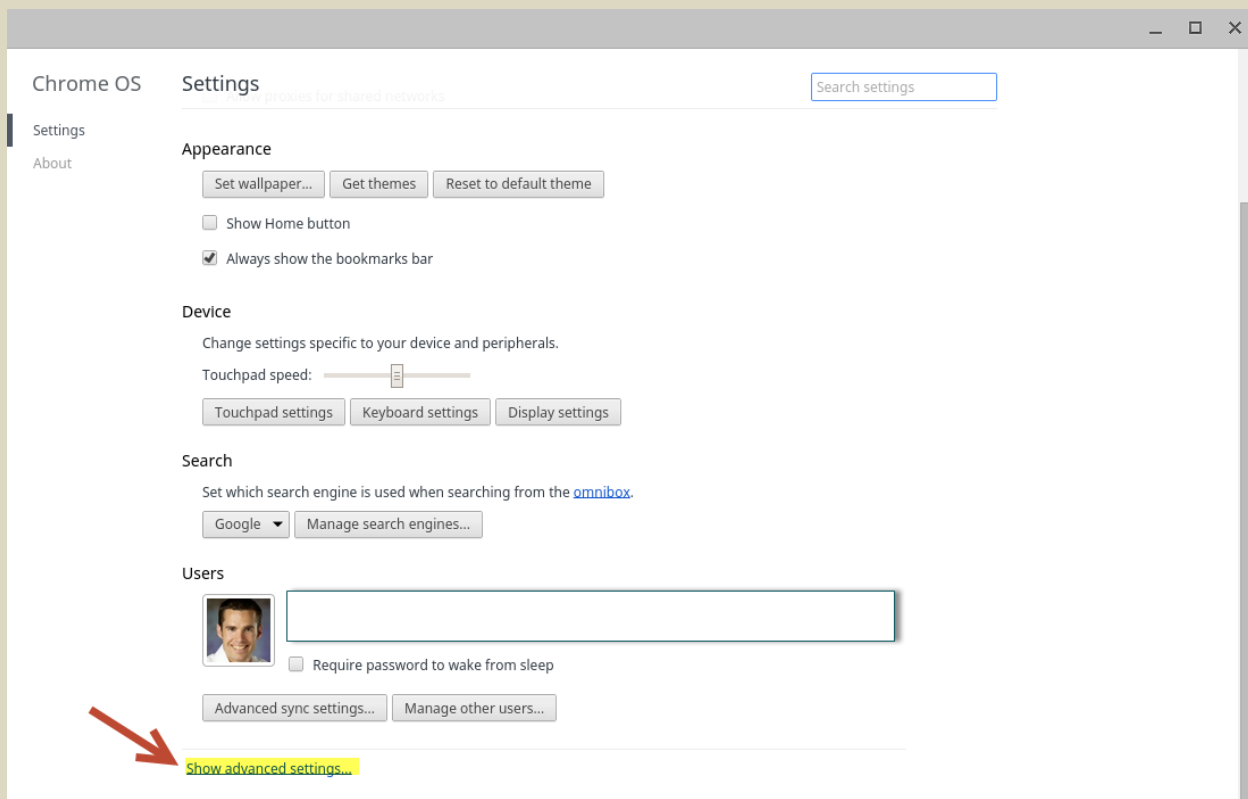
Click Settings

In the menu that comes up, select settings.



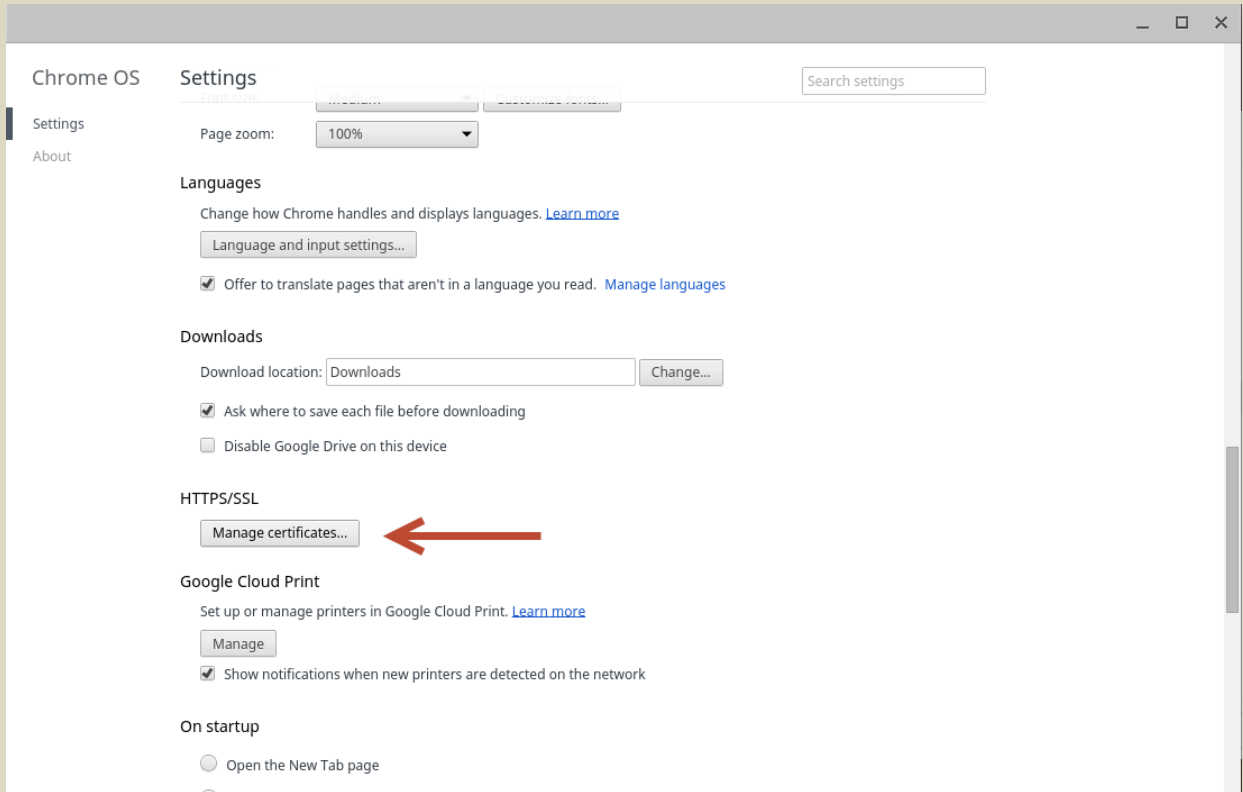
Click Show Advanced Settings

At the bottom of the settings menu click **Show Advanced Settings**.



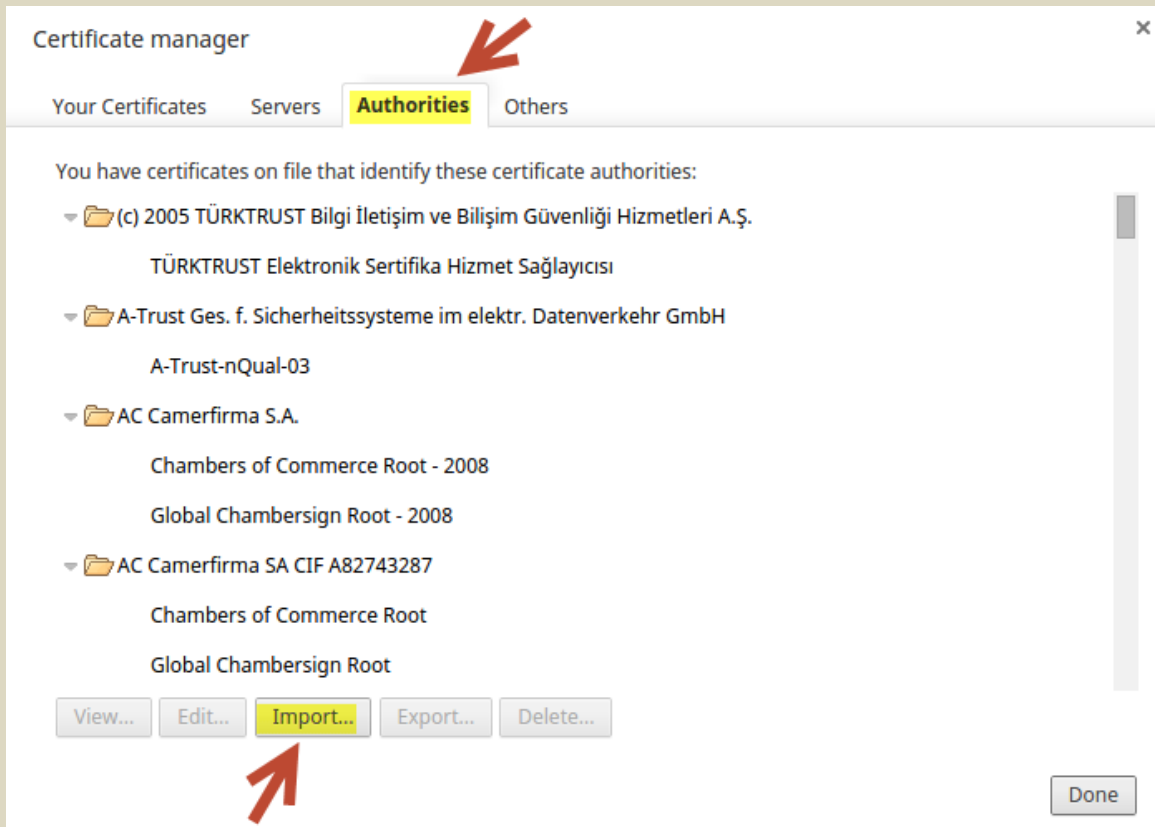
Click on Manage Certificates

Scroll down and click on Manage Certificates



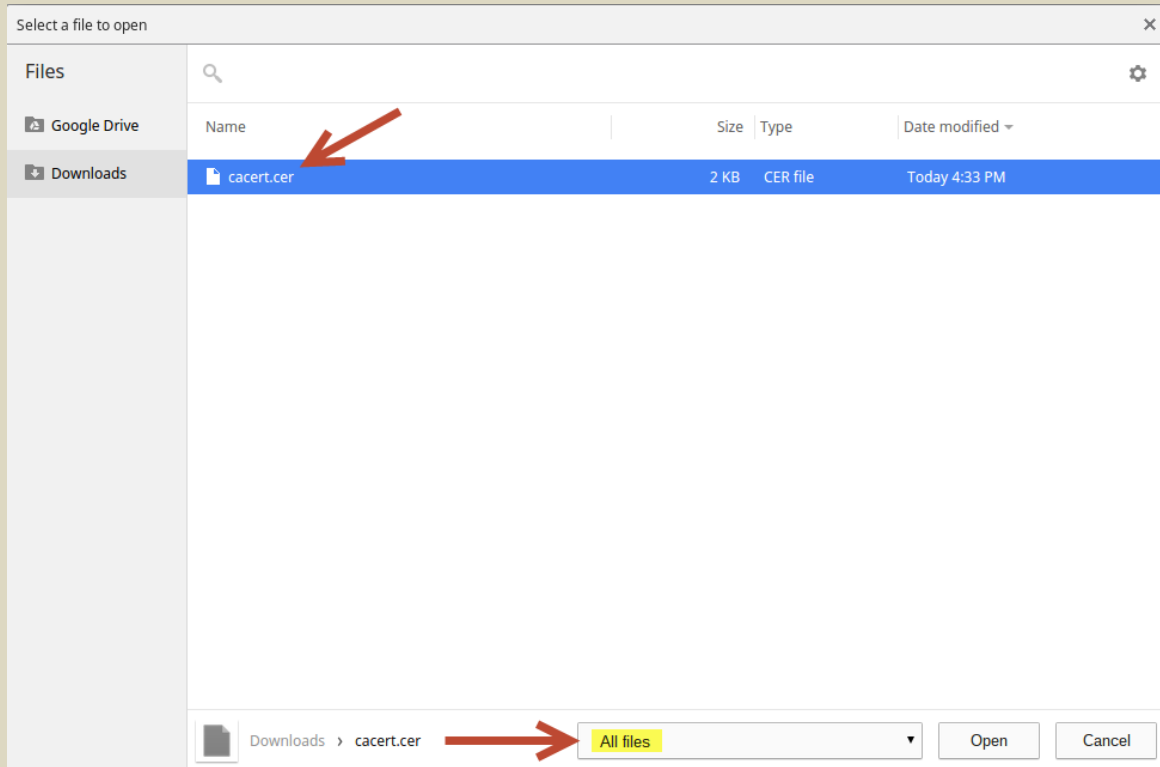
Select The Authorities Tab And Import

On the Certificate Manager screen select the Authorities tab and then the Import icon at the bottom of the page



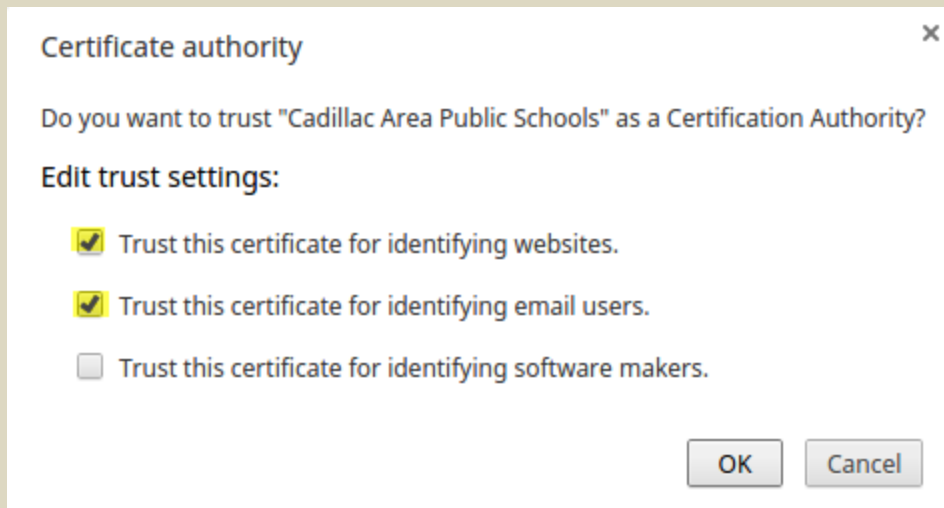
Select All Files and Select cacert.cer File

In the drop-down box at the bottom of the page select **All Files** and then double-click the **cacert.cer** file.



Check Trust This Certificate For Identifying... Websites & Email Users

Under **Edit Trust Settings** on the next page, check the first two checkboxes for **Trust this certificate for identifying websites & email users**. Then click OK.



Click Done

Click done and your device is now properly connected and your BYOD Web Certificate is installed. You are now ready to start using your device on the CAPS BYOD Wireless Network.

No Certificate Warning

If you do not have the certificate properly installed you will see prompts that look similar to the one below. If you are receiving prompts you will need to go back up to the **Install BYOD Web Certificate** section and attempt the steps again.

