

Fairfax County Public Schools Department of Information Technology

Virtual Private Networking (VPN) Client Installation Instructions for Home Windows and MAC Devices

The purpose of this document is to guide a user through installation of the VPN client software on a non-Fairfax County Public School (FCPS) computer/laptop. The VPN client allows the user to connect to the FCPS internal network in order to gain access to school resources. Contained in this document is a step-by-step process to install and use the updated software.

The VPN installation process occurs in three stages:

- Download the Pulse Secure for Windows or MAC VPN client installer
- Click on the downloaded installation package
- Once the installation is complete, click on the Pulse Secure icon in the system tray to open the Pulse menu (it will look similar to the image below). You will now be able to use VPN with updated software.



Step-by-step instructions are listed below:

Step 1:

The installation process works best with the Internet Explorer Web-browser (the process will work with the Microsoft Edge browser which is the default one in Windows 10 devices). At the top of the browser, in the address bar, type connect.fcps.edu (see image below).



Press the ENTER key



Once the **ENTER** key has been pressed, you will see the screen below.

FAIRFAX COUNTY	PUBLIC SCHOOLS
Welcome to	
Username Password Please sign in	Help Getting Started If your password is expired or you receive a message that your account is disabled, please change your password on the <u>Identity Manager</u> system. Windows 32-bit OS VPN Install. Available Here. <u>Download</u> Windows 32-bit OS VPN Install. Available Here. <u>Download</u> Mac OS VPN Install. Available Here. <u>Download</u> For IT Support & Information Please Contact: IT Service Desk ITServiceDesk@fcps.edu (703)503-1600
	WARNING: You are signing on to the Fairfax County Public Schools (FCPS) VPN system FCPS network resources are the property of the school system and are intended for educational purposes. You must follow the FCPS Acceptable Use Policy when using FCPS network resources. Activities on the FCPS network may be monitored. Violation of the FCPS Acceptable Use Policy may result in disciplinary action. Illegal activities will be reported to the appropriate law enforcement agency and may subject the user to criminal prosecution. If you are a nonexempt employee you should not be using the VPN system to conduct FCPS business outside your regular work hours unless you have your supervisor's advance permission to do so.

Step 2:

Note: Do not sign into the page below. Click on the DOWNLOAD link provided. Select the choice that best matches the operating system on your laptop or desktop computer (see image below).

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FAIRFAX COUNTY	PUBLIC SCHOOLS
Welcome to	
Username Password Please sign in	Help Getting Started If your password is expired or you receive a message that your account is disabled, please change your password on the Identity Manager system. Windows 64-bit OS VPN Install. Available Here, Download Windows 32-bit OS VPN Install. Available Here, Download Mac OS VPN Install. Available Here, Download For IT Support & Information Please Contact: IT Service Desk ITServiceDesk (703)503-1600
	WARNING: You are signing on to the Fairfax County Public Schools (FCPS) VPN system. FCPS network resources are the property of the school system and are intended for educational purposes. You must follow the FCPS Acceptable Use Policy when using FCPS network resources. Activities on the FCPS network may be monitored. Violation of the FCPS Acceptable Use Policy may result in disciplinary action. Illegal activities will be reported to the appropriate law enforcement agency and may subject the user to orminal prosecution. If you are a nonexempt employee you should not be using the VPN system to conduct FCPS business outside your regular work hours unless you have your supervisor's advance permission to do so.

If you are a Microsoft Windows user, **CLICK** on the download link next to "Windows 64bits OS VPN Install". If this option is not correct, a prompt will instruct you to click on the other link. MAC users will **CLICK** on the MAC download link. You will see the following prompt at the bottom of the page:

Do you want to run or save PulseSecure.x64.mail from itweb.tops.edu?					
This type of file could harm your compute:	\rightarrow	Res.	Save	-	Cancel

CLICK RUN

If you select the wrong VPN client software download link, you will be prompted to choose the correct one through a failed installation attempt. Here is an image of the failed installation attempt:

🛃 Pulse Secure Setu	p	X	
S Pulse Secure		Welcome to the Pulse Secure Setup Wizard	
🔡 Pulse Secur		re Setup	
The 32-bit version of Pulse Secure cannot be installed on a 64-bit operating system.			
Back Next Cancel			

Once you see this error, please choose the other Windows download link to begin a successful VPN installations.

Step 3:

Once you have **CLICKED** the **RUN** button, you will see the following screen:



CLICK NEXT

Step 4:

Once you have **CLICKED** the **NEXT** button, you will see the following screen:



CLICK the INSTALL button.

Step 5:

Once the **INSTALL** button is pressed, you will see the following screen:



CLICK on the **YES** button to allow the VPN client software to install on your desktop or laptop. You must have administrative rights to install the software, and then you'll see this screen. The screen below will now appear. If you do not see this screen, it may be minimized on the task bar on the bottom of the screen. Be sure to look for it.



Step 6:

CLICK FINISH



Step 7:

Once you see the icon on your task bar, you have completed the installation process. The icon will look similar to the images below:



Step 8:

In the system tray (bottom right corner of your screen), click on the Pulse Secure App icon and Open Pulse Secure. Click the + Add Connection Button

File Help Connections	e - /
No Conner	ctions
) 2010-2018 by Pulse Secure, LL	

Step 9:

Fill in the Name & Server URL fields and click Connect:

Add Connection			
Туре:			
Policy Secure (UAC) or Connect Secure (VPN)			
Name:			
FCPS			
Server URL:			
connect.fcps.edu			
Connect Add Cancel			

Enter FCPS user name and password and CLICK CONNECT.

Secure Secure	
Connect to: FCPS	
User Name:	
Password:	
	Connect Cancel

If you have any questions about the VPN installation process, please contact:

IT Service Desk <u>ITservicedesk@fcps.edu</u> (703) 503-1600