

How to Set Network Metrics

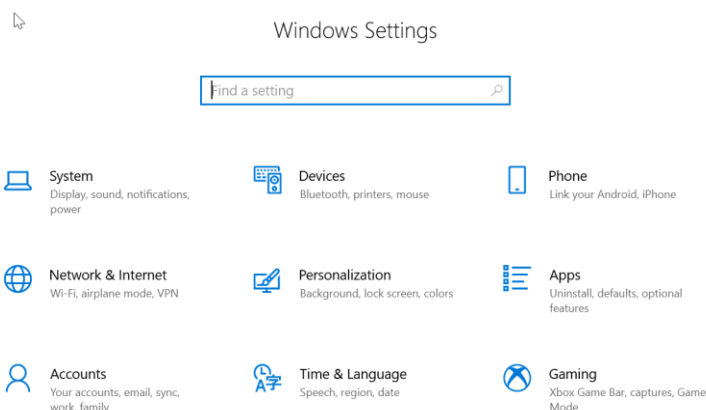
Enables Router to communicate to Scoring Computer via LAN cable & Computer's Wi-Fi to communicate with Internet

General Overview

EliteScore MVP™ scoring system uses a computer to communicate with a Wireless Router over a LAN cable freeing the computers Wi-Fi to connect to Internet for posting scores to online scoring sites like Meet Scores On-Line, My Gym USA. However, to allow these two connections the Network Metrics must be set correctly, or the LAN cable connection will dominate and not allow Wi-Fi to connect. To follow is the Quick Start Guide on how to set the proper metrics. Windows updates often reset the Metrics to Auto so they need to be set back for proper operation. If you need help, call Support (913) 302-4200.

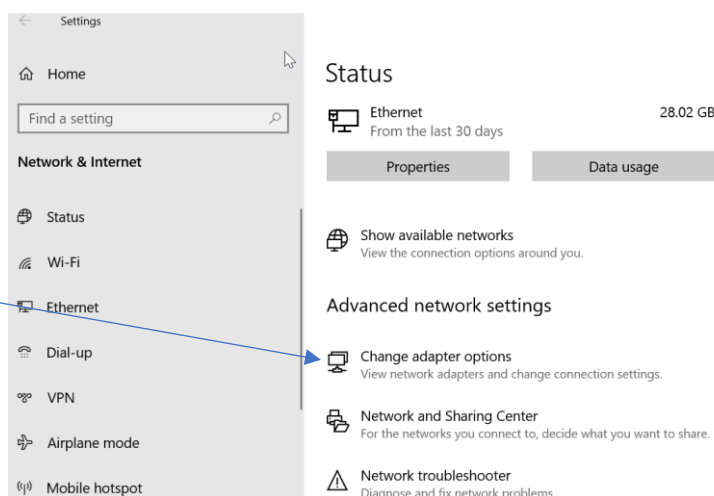
First Go to Windows Settings and

Select "Network & Internet"



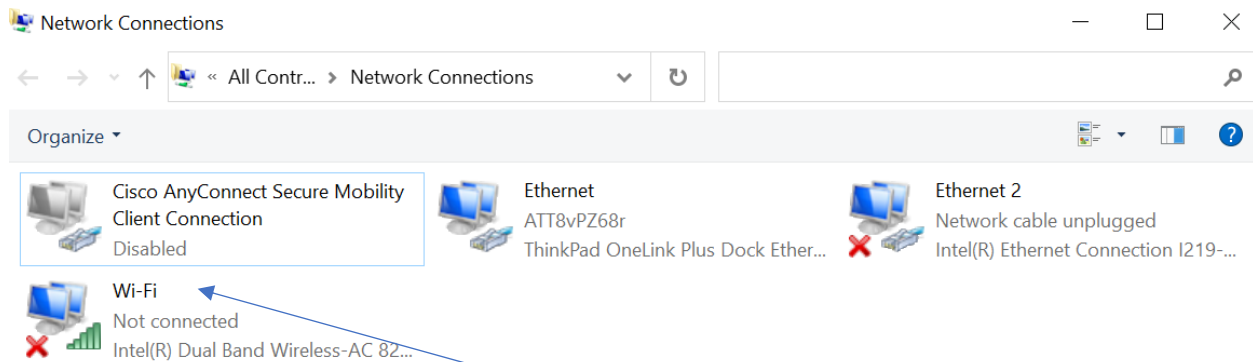
Now Go to "Advanced network settings"

And Select "Change adapter options"

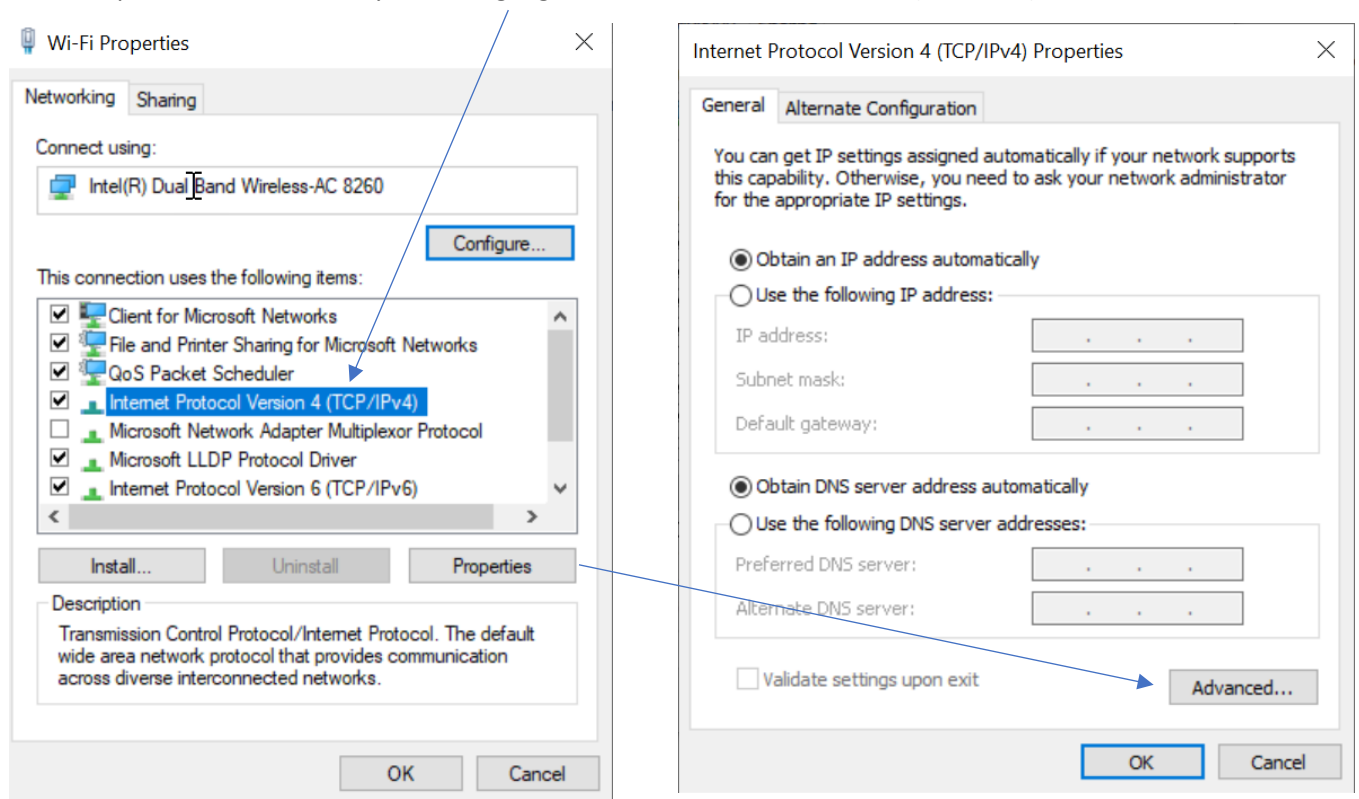


NOTE: If this is a Windows 11 computer, follow the steps in the appendix at the bottom of this document. Return to this step after following the steps in the appendix.

This will show the Ethernet and Wi-Fi Network Connections Icons

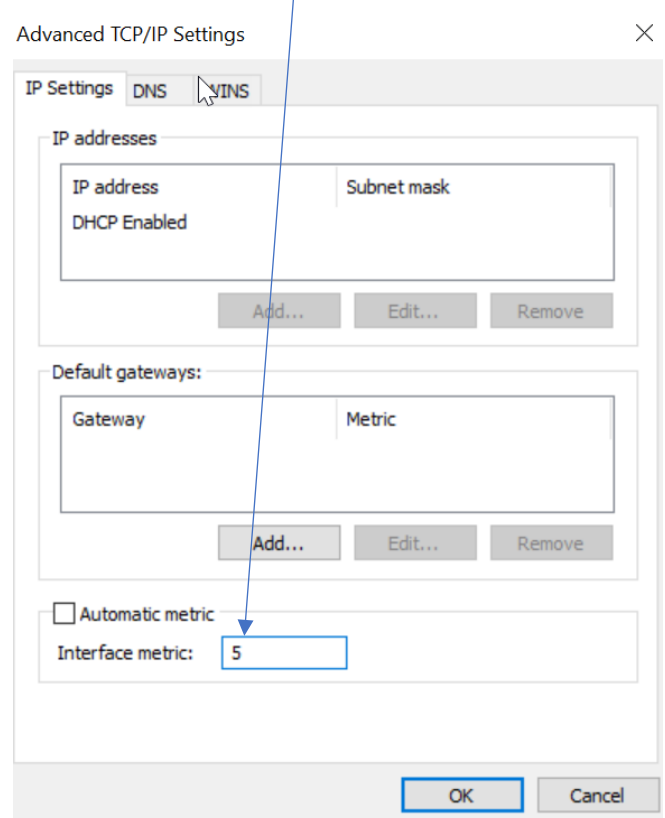
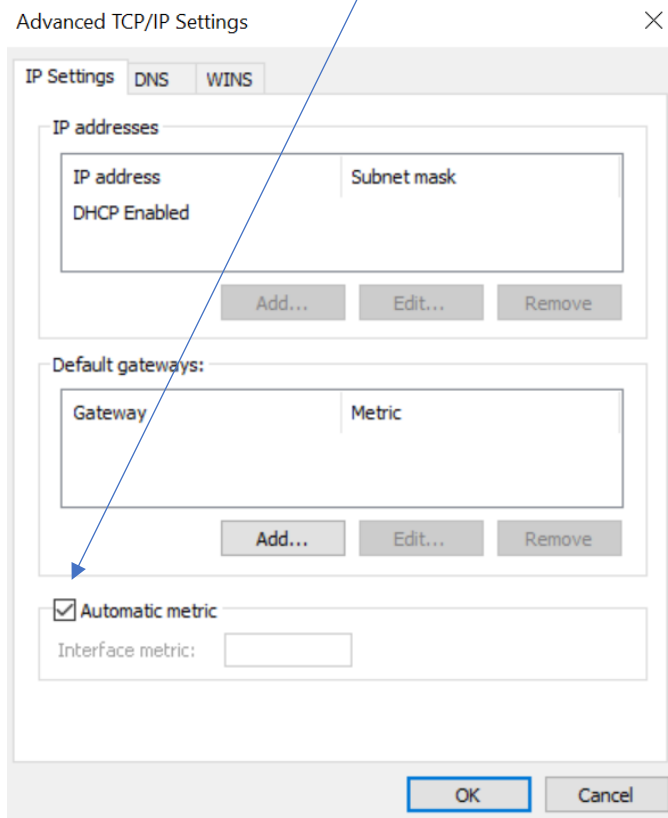


You will first set the Network Metrics for the Wi-Fi. If not connected to Wi-Fi, right click on the icon, and select Properties or if connected merely double click the icon. This action will take you to the following Wi-Fi Properties screen where you will highlight Internet Protocol Version 4 (TCP/IPv4)



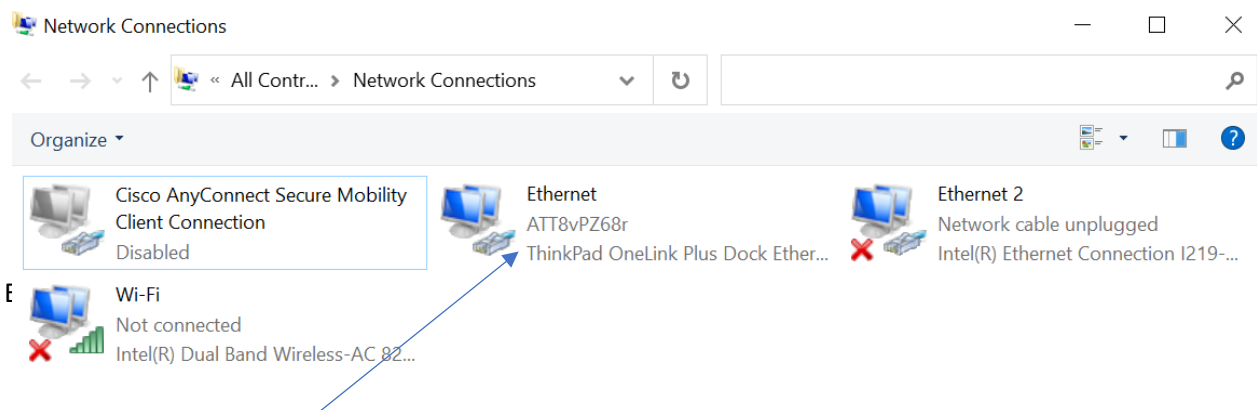
With Internet Protocol Version 4 (TCP/IPv4) highlighted, select Properties which brings you to the screen where you can next select Advanced.....

Once you next uncheck the box for Automatic Metric so you can set the Metric to 5.



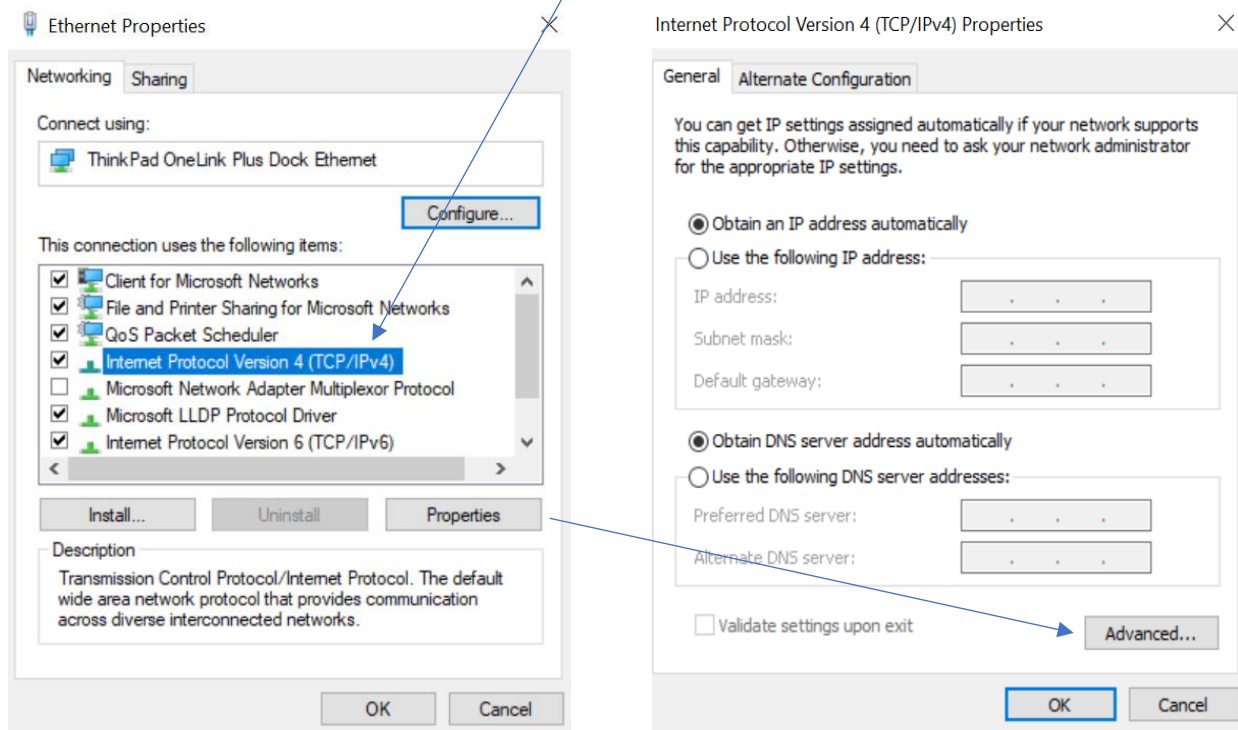
Once you have set to 5, hit OK, OK, and CLOSE to back out back to the Wi-Fi Adapter Icon.

Next step is to repeat the exact sequence for the Ethernet Adapter, but you will set its Metric to 15. This separation of metrics will allow computer to talk both directions simultaneously.

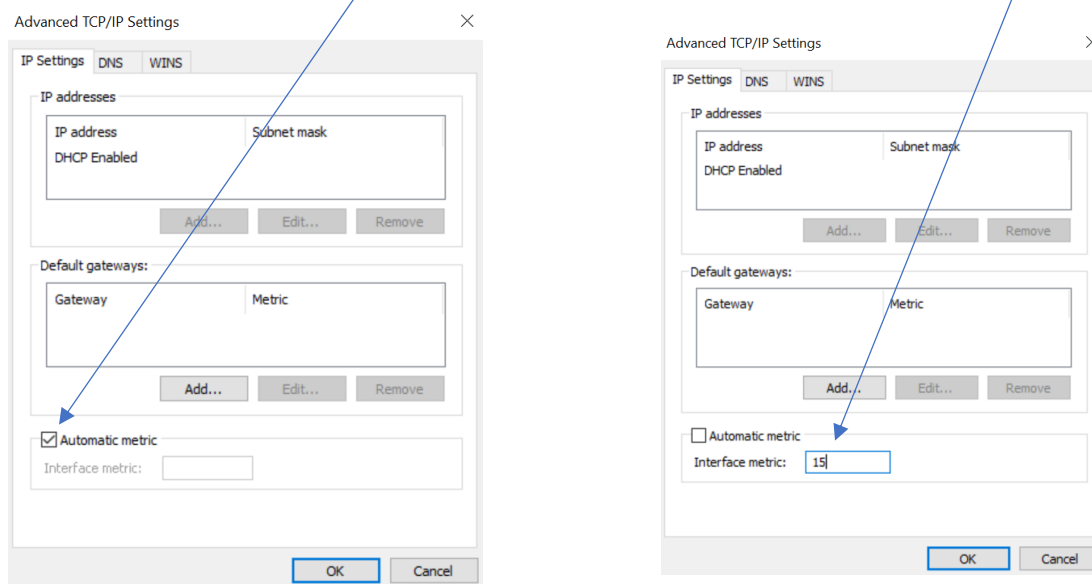


Go to Ethernet Adapter icon. If not connected to Ethernet, right click on the icon, and select Properties or if connected merely double click the icon. This action will take you to the following Ethernet Properties screen where you will highlight Internet Protocol Version 4 (TCP/IPv4)

With Internet Protocol Version 4 (TCP/IPv4) highlighted, select Properties which brings you to the screen where you can next select Advanced.....



Once you next uncheck the box for Automatic Metric so you can set the Metric to 15.

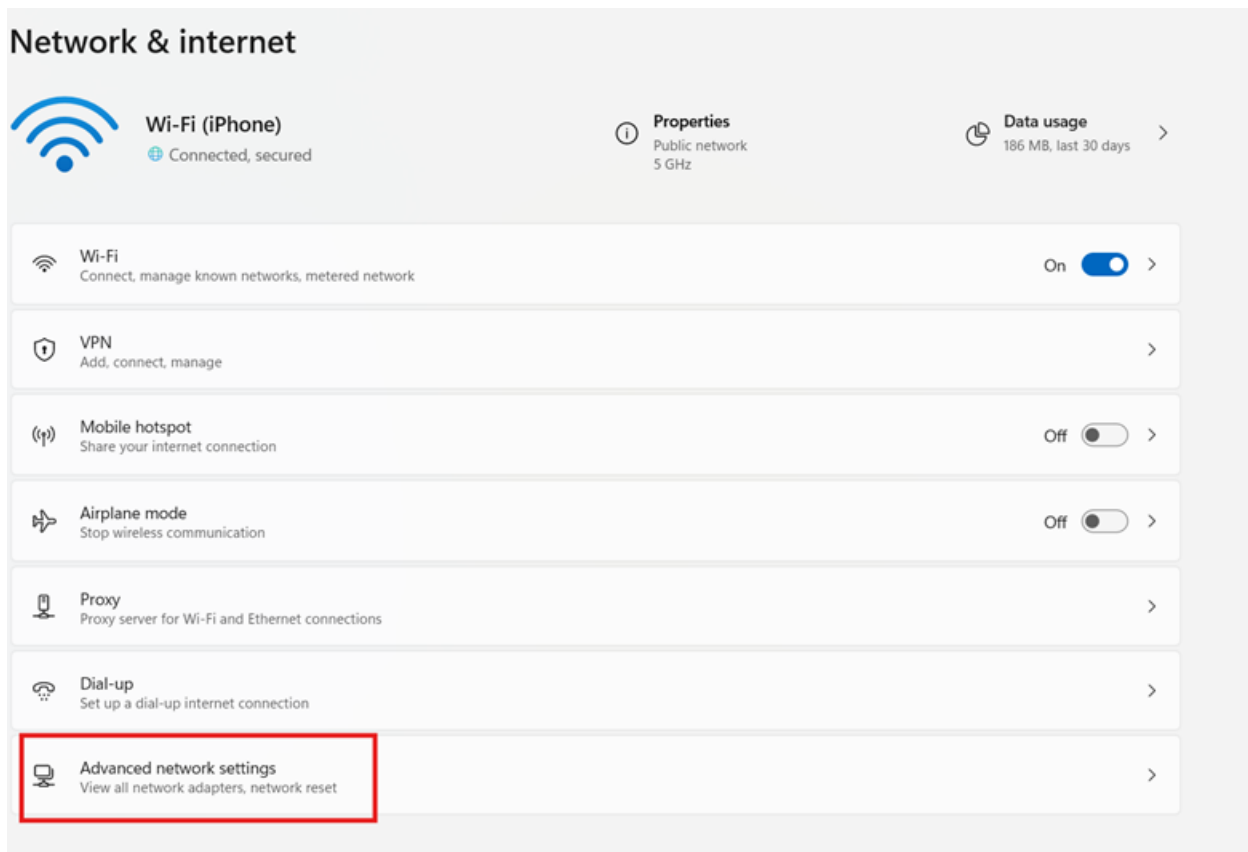


Once you have set to 15, hit OK, OK, and CLOSE to back out back to the Adapter Icons. All done!

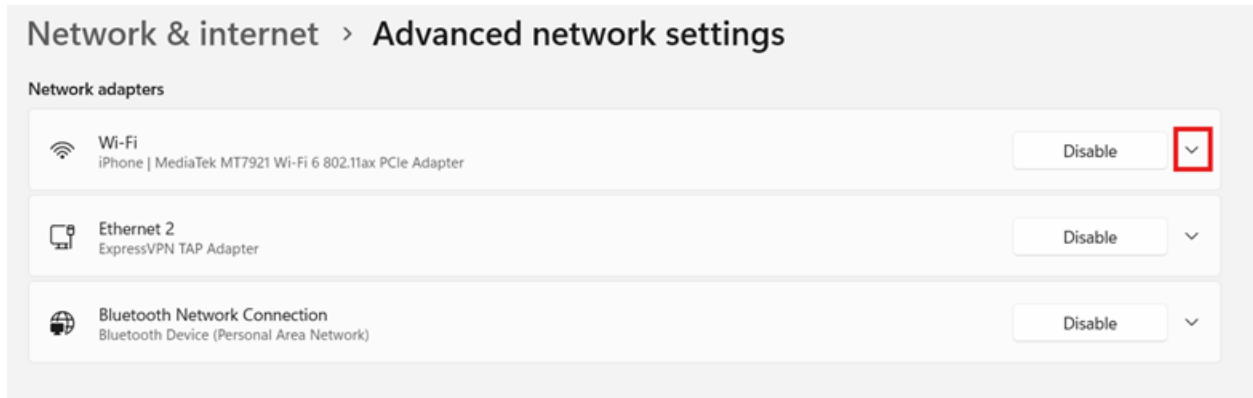
Appendix:

NOTE: If this is a Windows 11 computer, follow these steps to change adapter metrics:

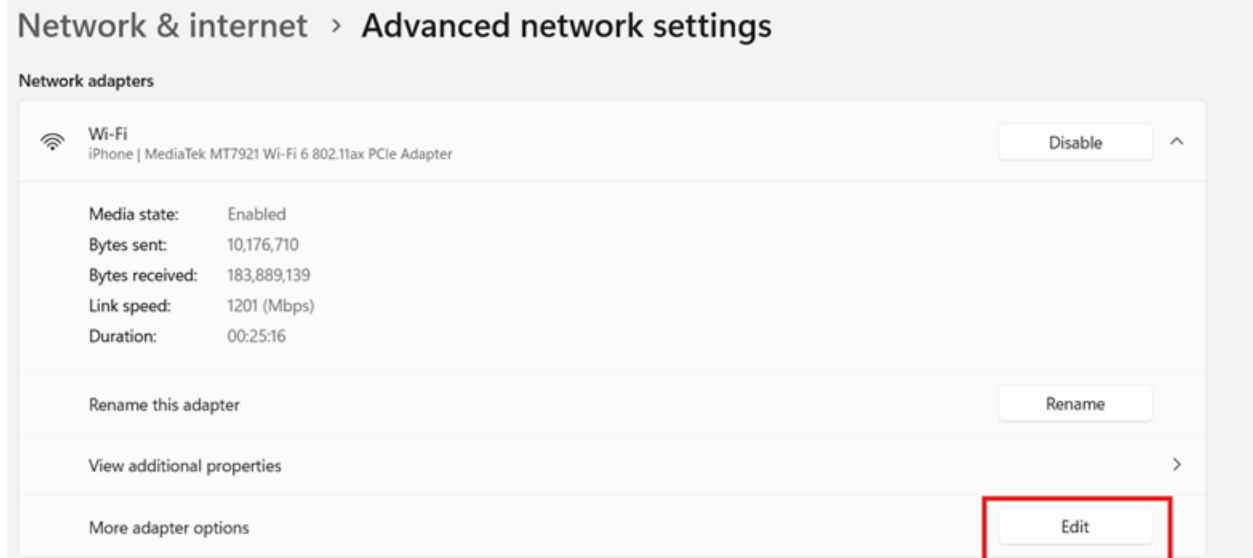
1. Go to Settings > Network & Internet > Advanced network settings.



2. For the Wi-Fi adapter, click the drop-down arrow next to the disable button.



3. Click the **edit** button next to “More adapter options”



4. Now you are at the same screen that is used on Windows 10. Continue following the steps outlined above to change the metric on **BOTH** the **Wifi** and **Ethernet adapters**.

