

# "DONOR ANTENNAS" FOR BOOSTING CELLULAR SIGNAL FOR "FIXED WIRELESS ACCESS"

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**TuCS** COMPUTER  
**Son**  
SOCIETY



Web location for this  
presentation:

<http://aztcs.apcug.org>

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# SUMMARY

You can spend some money and follow the instructions at the [waveform.com](http://waveform.com) Web site to procure and retrofit an external antenna for a "Fixed Wireless Access" gateway device get it to work, if your current location does not have enough of a 5G cellular signal.

# TOPICS

- Donor Antennas
- Donor antenna for T-Mobile Nokia Gateway
- Donor antenna for T-Mobile Arcadyan Gateway
- Donor antenna for a Verizon Askey "ASK-NCQ.." Gateway
- Donor antenna for an AT&T Gateway

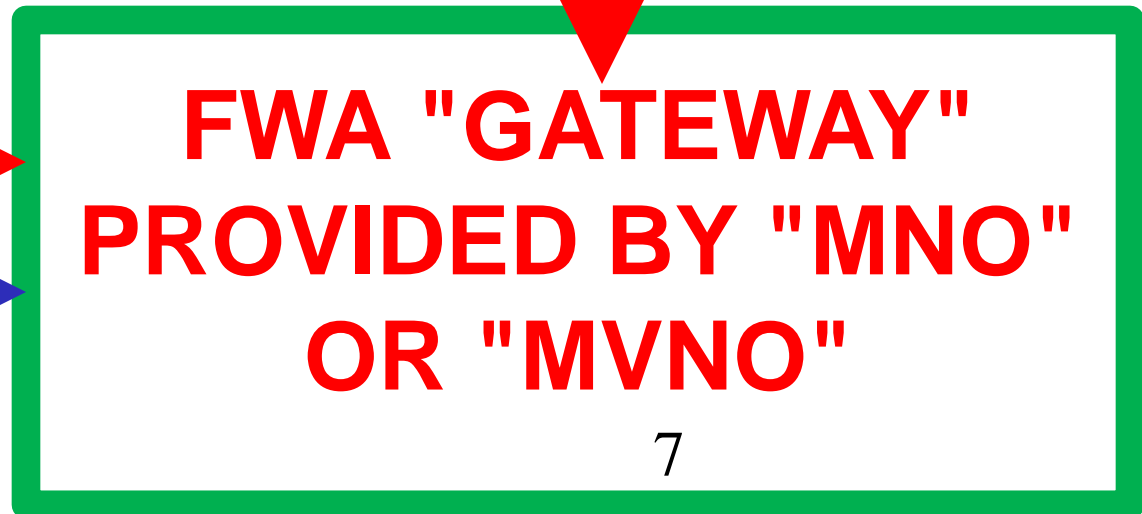
# DONOR ANTENNAS

- The term "Donor Antenna" refers to an external antenna that pulls in a signal for use inside a building. The term "Donor Antenna" was originally used for "cellular signal booster" systems such as "weBoost" and "Cel-Fi GO X" as described at <https://www.waveform.com/pages/cell-phone-signal-booster-guide>

# DONOR ANTENNAS (continued)

- "Donor Antenna"s are now available for you to add to a Fixed Wireless Gateway" to improve the speed and reliability of "Fixed Wireless Access" Internet. These antenna systems are not provided by the sellers of "Fixed Wireless Access" so you have to purchase them separately and either hire someone to install them or install them yourself.

**Internet Cloud  
(= "Data Plan" in cell phone  
lingo)**



# DONOR ANTENNA FOR T-MOBILE'S "NOKIA" GATEWAY

- <https://www.waveform.com/a/b/guides/hotspots/t-mobile-5g-gateway-nokia>



# DONOR ANTENNA FOR T-MOBILE'S "ARCADYAN" GATEWAY

- <https://www.waveform.com/a/b/guides/hotspots/t-mobile-5g-gateway-arcadyan#installing-external-antennas-to-the-t-mobile-5g-internet-gateway>

# DONOR ANTENNA FOR VERIZON'S "ASKEY" GATEWAY

- <https://www.waveform.com/a/b/guides/hotspots/verizon-arc-xci55ax>

