

## Big Cellular's Lobbyists Say One Thing in DC.

"Wireless operators will need at least 400 MHz of additional spectrum by 2027 to meet the needs of the U.S. economy."

**-CTIA-commissioned report (1/22/25)**

"Absent an infusion of new spectrum into our industry, network investment and spectral efficiency alone will not be sufficient. We will see the impact first in high-traffic areas in as little as two years..."

**-CTIA testimony to Congress (1/23/25)**

"We had to meet the staggering spike in demand last year with no new spectrum auction. And the hard truth is that this year's growth will have no new spectrum either. That is unsustainable..."

"Without more spectrum, everything we have built in the last 30 years is at risk."

**-CTIA keynote at 2024 MWC (10/9/24)**

## The Truth Behind Big Cellular's Spectrum Doublespeak

  
**SPECTRUM**  
FOR THE FUTURE

## ...While Company Execs Say the Opposite to Wall Street.

"We have quite a lot left of spectrum... We bought spectrum for decades, not for the next two quarters or something like that..."

**-Verizon's CEO (4/24/24)**

"We have lots of spectrum that we haven't put into the fight yet... We haven't deployed [C-band] in any significant way yet. We've only deployed 60% overall of our mid-band spectrum on to 5G. We have lots of 4G refarming still to go."

**-T-Mobile's CEO (12/9/24)**

"We bought as much C-Band as possible and the Board supported that... This is a generation of spectrum. It's going to be for generations. I cannot say exactly when it's going to exhaust it, but there is multi, multi, multi-years left on the C-band... I don't know which number I'm going to put, but it's years and years and years. It's way beyond me, way beyond me."

**-Verizon's CEO (12/9/24)**

**Interviewer:** "I thought you were capacity constrained?"

**Mike Sievert:** "We were able to address that with advanced technologies, with new CPEs, with smarter capital allocation..." "5G capacity is rapidly expanding."

**-T-Mobile's CEO (1/29/25)**

"With a low band, mid-band and 1,700 megahertz of millimeter wave spectrum, we have almost unlimited spectrum."

**-Verizon Consumer Group's CEO (5/14/2024)**

"We have Auction 108 proceeds still pending, we have C-band that we haven't deployed, as well as refarming potential from spectrum being used for LTE right now like AWS. And so lots of room to run as it relates to pouring new capacity into this network."

**-T-Mobile's CEO (10/25/23)**