

September 30, 2020

The Honorable Donald J. Trump President of the United States 1600 Pennsylvania Avenue, N.W. Washington, D.C. 20500

Dear President Trump:

We are writing to commend you for your leadership in helping the United States win the global race for the deployment of fifth-generation (5G) wireless technology and networks. The United States led the world in in the deployment of fourth-generation wireless (4G) services resulting in national and economic security benefits. The race to 5G may hold even greater significance for America's future, especially as we compete with China for dominance in the 5G ecosystem.

We agree with you that "[t]he race to 5G is a race America must win" and that "[w]e cannot allow any other country to out-compete the United States in this powerful industry of the future." The United States won the global 4G race because we empowered the private sector to build multiple competitive 4G networks by freeing up the necessary spectrum and eliminating unnecessary regulations. Because of that, today the United States benefits from multiple wireless carriers engaged in a race to deploy 5G networks nationwide, and hundreds of smaller and regional companies serving their communities. We agree with you that the United States should adopt the same successful model for 5G. As you stated, "[i]n the United States, our approach is private-sector driven and private-sector led."

As a result, we write today to express our concerns about a Request For Information (RFI) released by the Department of Defense (DoD) that contradicts the successful free-market strategy you have embraced for 5G. Rather than rely on private industry and market forces to foster multiple, facilities-based 5G networks, the RFI seeks information on a government-managed process for 5G networks.

Nationalizing 5G and experimenting with untested models for 5G deployment is not the way the United States will win the 5G race. While we recognize the need for secure communications networks for our military, we are concerned that such a proposal threatens our national security. When bad actors only need to penetrate one network, they have a greater likelihood of disrupting the United States' communications services.

As you stated in August, "[s]ecure 5G networks will absolutely be a vital link to America's prosperity and national security in the 21st century." We strongly urge you to remain on the free-market path you have articulated, a path that will enable the United States to win the global 5G race.

We look forward to continuing working with you to bolster the private-sector's deployment of 5G networks.

Sincerely,

John Thune

United States Senator

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John Barrasso, M.D. United States Senator

Marsha Blackburn United States Senator

Harsha Mackburn

Shelley More Capito

John Boozman United States Senator

Shelley Moore Capito United States Senator

John Cornyn United States Senator

Tom Cotton
United States Senator

Kevin Cramer United States Senator 148

Ted Cruz United States Senator

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Steve Daines United States Senator

Cory Gardner United States Senator

Ron Johnson United States Senator

Mike Lee United States Senator Jerry Moran United States Senator

Jerry Moran

Pat Roberts United States Senator Marco Rubio United States Senator In &

Tim Scott United States Senator

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Dan Sullivan United States Senator

Todd Young

United States Senator