**STATEMENT OF
COMMISSIONER JESSICA ROSENWORCEL**

**APPROVING IN PART, DISSENTING IN PART**

Re: *Accelerating Wireless Broadband Deployment by Removing Barriers to Infrastructure Investment,* WT Docket No. 17-79*; Accelerating Wireline Broadband Deployment by Removing Barriers to Infrastructure Investment,* WC Docket No. 17-84

 A few years ago, in a speech at a University of Colorado event, I called on the Federal Communications Commission to start a proceeding on wireless infrastructure reform. I suggested that if we want broad economic growth and widespread mobile opportunity, we need to avoid unnecessary delays in the state and local approval process. That’s because they can slow deployment.

 I believed that then. I still believe it now.

 So when the FCC kicked off a rulemaking on wireless infrastructure last year, I had hopes. I hoped we could provide a way to encourage streamlined service deployment nationwide. I hoped we could acknowledge that we have a long tradition of local control in this country but also recognize more uniform policies across the country will help us in the global race to build the next generation of wireless service, known as 5G. Above all, I hoped we could speed infrastructure deployment by recognizing the best way to do so is to treat cities and states as our partners.

 In one respect, today’s order is consistent with that vision. We shorten the time frames permitted under the law for state and local review of the deployment of small cells—an essential part of 5G networks. I think this is the right thing to do because the shot clocks we have now were designed in an earlier era for much bigger wireless facilities. At the same time, we retain the right of state and local authorities to pursue court remedies under Section 332 of the Communications Act. This strikes an appropriate balance. I appreciate that my colleagues were willing to work with me to ensure that localities have time to update their processes to accommodate these new deadlines and that they are not unfairly prejudiced by incomplete applications. I support this aspect of today’s order.

 But in the remainder of this decision, my hopes did not pan out. Instead of working with our state and local partners to speed the way to 5G deployment, we cut them out. We tell them that going forward Washington will make choices for them—about which fees are permissible and which are not, about what aesthetic choices are viable and which are not, with complete disregard for the fact that these infrastructure decisions do not work the same in New York, New York and New York, Iowa. So it comes down to this: three unelected officials on this dais are telling state and local leaders all across the country what they can and cannot do in their own backyards. This is extraordinary federal overreach.

I do not believe the law permits Washington to run roughshod over state and local authority like this and I worry the litigation that follows will only slow our 5G future. For starters, the Tenth Amendment reserves powers to the states that are not expressly granted to the federal government. In other words, the constitution sets up a system of dual sovereignty that informs all of our laws. To this end, Section 253 balances the interests of state and local authorities with this agency’s responsibility to expand the reach of communications service. While Section 253(a) is concerned with state and local requirements that may prohibit or effectively prohibit service, Section 253(d) permits preemption only on a case-by-case basis after notice and comment. We do not do that here. Moreover, the assertion that fees above cost or local aesthetic requirements in a single city are tantamount to a service prohibition elsewhere stretches the statute beyond what Congress intended and legal precedent affords.

 In addition, this decision irresponsibly interferes with existing agreements and ongoing deployment across the country. There are thousands of cities and towns with agreements for infrastructure deployment—including 5G wireless facilities—that were negotiated in good faith. So many of them could be torn apart by our actions here. If we want to encourage investment, upending commitments made in binding contracts is a curious way to go.

 Take San Jose, California. Earlier this year it entered into agreements with three providers for the largest small cell-driven broadband deployment of any city in the United States. These partnerships would lead to 4,000 small cells on city-owned light poles and more than $500 million of private sector investment. Or take Little Rock, Arkansas, where local reforms to the permitting process have put it on course to become one of the first cities to benefit from 5G service. Or take Troy, Ohio. This town of under 26,000 spent time and energy to develop streamlined procedures to govern the placement, installation, and maintenance of small cell facilities in the community. Or take Austin, Texas. It has been experimenting with smart city initiatives to improve transportation and housing availability. As part of this broader effort, it started a pilot project to deploy small cells and has secured agreements with multiple providers.

 This declaratory ruling has the power to undermine these agreements—and countless more just like them. In fact, too many municipalities to count—from Omaha to Overland Park, Cincinnati to Chicago and Los Angeles to Louisville—have called on the FCC to halt this federal invasion of local authority. The National Governors Association and National Conference of State Legislatures have asked us to stop before doing this damage. This sentiment is shared by the United States Conference of Mayors, National League of Cities, National Association of Counties, and Government Finance Officers Association. In other words, every major state and municipal organization has expressed concern about how Washington is seeking to assert national control over local infrastructure choices and stripping local elected officials and the citizens they represent of a voice in the process.

 Yet cities and states are told to not worry because with these national policies wireless providers will save as much as $2 billion in costs which will spur deployment in rural areas. But comb through the text of this decision. You will not find a single commitment made to providing more service in remote communities. Look for any statements made to Wall Street. Not one wireless carrier has said that this action will result in a change in its capital expenditures in rural areas. As Ronald Reagan famously said, “trust but verify.” You can try to find it here, but there is no verification. That’s because the hard economics of rural deployment do not change with this decision. Moreover, the asserted $2 billion in cost savings represents no more than 1 percent of investment needed for next-generation networks.

 It didn’t have to be this way. So let me offer three ideas to consider going forward.

 First, we need to acknowledge we have a history of local control in this country but also recognize that more uniform policies can help us be first to the future. Here’s an idea: Let’s flip the script and build a new framework. We can start with developing model codes for small cell and 5G deployment—but we need to make sure they are supported by a wide range of industry and state and local officials. Then we need to review every policy and program—from universal service to grants and low-cost loans at the Department of Commerce, Department of Agriculture, and Department of Transportation and build in incentives to use these models. In the process, we can create a more common set of practices nationwide. But to do so, we would use carrots instead of sticks.

 Second, this agency needs to own up to the impact of our trade policies on 5G deployment. In this decision we go on at length about the cost of local review but are eerily silent when it comes to the consequences of new national tariffs on network deployment. As a result of our escalating trade war with China, by the end of this year we will have a 25 percent duty on antennas, switches, and routers—the essential network facilities needed for 5G deployment. That’s a real cost and there is no doubt it will diminish our ability to lead the world in the deployment of 5G.

Finally, in this decision the FCC treats the challenge of small cell deployment with a bias toward more regulation from Washington rather than more creative marketplace solutions. But what if instead we focused our efforts on correcting the market failure at issue? What if instead of micromanaging costs we fostered competition? One innovative way to do this involves dusting off our 20-year old over-the-air-reception-device rules, or OTARD rules.

Let me explain. The FCC’s OTARD rules were designed to protect homeowners and renters from laws that restricted their ability to set up television and broadcast antennas on private property. In most cases they accomplished this by providing a right to install equipment on property you control—and this equipment for video reception was roughly the size of a pizza box.

Today OTARD rules do not contemplate 5G deployment and small cells. But we could change that by clarifying our rules. If we did, a lot of benefits would follow. By creating more siting options for small cells, we would put competitive pressure on public rights-of-way, which could bring down fees through competition instead of the government ratemaking my colleagues offer here. Moreover, this approach would create more opportunities for rural deployment by giving providers more siting and backhaul options and creating new use cases for signal boosters. Add this up and you get more competitive, more ubiquitous, and less costly 5G deployment.

We don’t explore these market-based alternatives in today’s decision. We don’t say a thing about the real costs that tariffs impose on our efforts at 5G leadership. And we don’t consider creative incentive-based systems to foster deployment, especially in rural areas.

But above all we neglect the opportunity to recognize what is fundamental: if we want to speed the way for 5G service we need to work with cities and states across the country because they are our partners. For this reason, in critical part, I dissent.