IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF COLUMBIA

UNITED STATES OF AMERICA)
Department of Justice, Antitrust Division	ý
1401 H Street, N.W., Suite 8000	
Washington, D.C. 20530,)
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and)
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STATE OF VERMONT)
Office of the Vermont Attorney General)
109 State Street	
	$\int Civil No.$
Montpelier, Vermont 05609-1001)
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Plaintiffs,)
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VERIZON COMMUNICATIONS INC.)))
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VERIZON COMMUNICATIONS INC. 140 West Street New York, New York 1007))))))
VERIZON COMMUNICATIONS INC. 140 West Street New York, New York 1007))))))
VERIZON COMMUNICATIONS INC. 140 West Street New York, New York 1007 and RURAL CELLULAR CORPORATION)))))))
VERIZON COMMUNICATIONS INC. 140 West Street New York, New York 1007 and RURAL CELLULAR CORPORATION 3905 Dakota Street SW)))))))
VERIZON COMMUNICATIONS INC. 140 West Street New York, New York 1007 and RURAL CELLULAR CORPORATION	
VERIZON COMMUNICATIONS INC. 140 West Street New York, New York 1007 and RURAL CELLULAR CORPORATION 3905 Dakota Street SW Alexandria, Minnesota 56308,)))))))))
VERIZON COMMUNICATIONS INC. 140 West Street New York, New York 1007 and RURAL CELLULAR CORPORATION 3905 Dakota Street SW	

COMPLAINT

The United States of America, acting under the direction of the Attorney General of the United States, and the State of Vermont, by its Attorney General William H. Sorrell, bring this civil action to enjoin the merger of two mobile wireless telecommunications services providers, Verizon Communications Inc. ("Verizon") and Rural Cellular Corporation ("RCC"), and to obtain other relief as appropriate. Plaintiffs allege as follows:

1. Verizon entered into an agreement to acquire RCC, dated July 29, 2007, under

which the two companies would combine their mobile wireless telecommunications services businesses ("Transaction Agreement"). Plaintiffs seek to enjoin this transaction because it likely will substantially lessen competition to provide mobile wireless telecommunications services in several geographic markets where Verizon and RCC are each other's most significant competitor.

2. Verizon's mobile wireless telecommunications services network covers 263 million people in 49 states and serves in excess of 65 million subscribers. RCC provides mobile wireless telecommunications services in 15 states and serves approximately 790,000 subscribers. The combination of Verizon and RCC likely will substantially lessen competition for mobile wireless telecommunications services throughout Vermont, one geographic area in New York that is contiguous to Vermont, and in northeast Washington, where both Verizon and RCC currently operate. As a result of the proposed acquisition, residents of these areas will likely face increased prices, diminished quality or quantity of services, and less investment in network improvements for these services.

I. JURISDICTION AND VENUE

3. This Complaint is filed by the United States under Section 15 of the Clayton Act, 15 U.S.C. § 25, to prevent and restrain defendants from violating Section 7 of the Clayton Act, as amended, 15 U.S.C. § 18. Plaintiff Vermont, by and through its Attorney General, brings this action in its sovereign capacity and as parens patriae on behalf of the citizens, general welfare, and economy of the State of Vermont under Section 16 of the Clayton Act, 15 U.S.C. § 26, to prevent defendants from violating Section 7 of the Clayton Act, 15 U.S.C. § 18.

4. Verizon and RCC are engaged in interstate commerce and in activities substantially affecting interstate commerce. The Court has jurisdiction over this action pursuant to Sections 15 and 16 of the Clayton Act, 15 U.S.C. §§ 25 and 26, and 28 U.S.C. §§ 1331 and 1337.

5. The defendants have consented to personal jurisdiction and venue in this judicial district.

II. THE DEFENDANTS AND THE TRANSACTION

6. Verizon, with headquarters in New York, is a corporation organized and existing under the laws of the State of Delaware. Verizon is one of the world's largest providers of communications services. Verizon is the second largest mobile wireless telecommunications services provider in the United States as measured by subscribers, provides mobile wireless telecommunications services in 49 states, and serves in excess of 65 million subscribers. In 2007, Verizon earned mobile wireless telecommunications services revenues of approximately \$43 billion.

7. RCC, with headquarters in Alexandria, Minnesota, is a corporation organized and existing under the laws of the State of Minnesota. RCC is the 10th largest mobile wireless telecommunications services provider in the United States as measured by subscribers, and provides mobile wireless telecommunications services in 15 states. It has approximately 790,000 subscribers. In 2007, RCC earned approximately \$635.3 million in revenues.

8. Pursuant to an Agreement and Plan of Merger dated July 29, 2007, Verizon will acquire RCC for approximately \$2.67 billion. If this transaction is consummated, Verizon and

RCC combined would have approximately 66 million subscribers in the United States, with \$44 billion in mobile wireless telecommunications services revenues.

III. TRADE AND COMMERCE

A. Nature of Trade and Commerce

9. Mobile wireless telecommunications services allow customers to make and receive telephone calls and obtain data services using radio transmissions without being confined to a small area during the call or data session, and without the need for unobstructed line-of-sight to the radio tower. Mobility is highly valued by customers, as demonstrated by the more than 255 million people in the United States who own mobile wireless telephones. In 2007, revenues from the sale of mobile wireless telecommunications services in the United States were over \$138 billion. To meet this desire for mobility, mobile wireless telecommunications services and receivers and receivers and interconnect their networks with the networks of wireline carriers and other mobile wireless telecommunications services and enceivers and other mobile wireless telecommunications services and the receivers and other mobile wireless telecommunications services and radio transmitters and receivers and interconnect their networks with the networks of wireline carriers and other mobile wireless telecommunications services and the services providers.

10. In the early to mid-1980s, the FCC issued two cellular licenses (A-block and B-block) in each Metropolitan Statistical Area ("MSA") and Rural Service Area ("RSA") (collectively, "Cellular Marketing Areas" or "CMAs"), with a total of 734 CMAs covering the entire United States. Each license consists of 25 MHz of spectrum in the 800 MHz band. The first mobile wireless voice systems using this cellular spectrum were based on analog technology, now referred to as first-generation or "1G" technology.

11. In 1995, the FCC licensed additional spectrum for the provision of Personal Communications Services ("PCS"), a category of services that includes mobile wireless

telecommunications services comparable to those offered by cellular licensees. These licenses are in the 1900 MHz band and are divided into six blocks: A, B, and C, which consist of 30 MHz each; and D, E, and F, which consist of 10 MHz each. Geographically, the A and B-block 30 MHz licenses are issued by Major Trading Areas ("MTAs"). C, D, E, and F-block licenses are issued by Basic Trading Areas ("BTAs"), several of which comprise each MTA. MTAs and BTAs do not generally correspond to MSAs and RSAs.

12. With the introduction of the PCS licenses, both cellular and PCS licensees began offering digital services, thereby increasing network capacity, shrinking handsets, and extending battery life. In addition, in 1996, one provider, a specialized mobile radio ("SMR" or "dispatch") spectrum licensee, began to use its SMR spectrum to offer mobile wireless telecommunications services comparable to those offered by other mobile wireless telecommunications services, in conjunction with its dispatch, or "push-to-talk," service. Although there are a number of providers holding spectrum licenses in each area of the country, not all providers have fully built out their networks throughout each license area. In particular, because of the characteristics of PCS spectrum, providers holding this type of spectrum generally have found it less attractive to build out in rural areas.

13. Today, more than 95 percent of the total U.S. population lives in counties where three or more mobile wireless telecommunications services operators offer service. Nearly all mobile wireless voice services have migrated to second-generation or "2G" digital technologies, GSM (global standard for mobility), and CDMA (code division multiple access). Even more advanced technologies ("2.5G" and "3G"), based on the earlier 2G technologies, have been deployed for mobile wireless data services.

B. Relevant Product Market

14. Mobile wireless telecommunications services is a relevant product market. Mobile wireless telecommunications services include both voice and data services provided over a radio network and allow customers to maintain their telephone calls or data sessions without wires when traveling. There are no cost-effective alternatives to mobile wireless telecommunications services. Because fixed wireless services are not mobile, they are not regarded by consumers of mobile wireless telecommunications services to be a reasonable substitute for those services. It is unlikely that a sufficient number of customers would switch away from mobile wireless telecommunications services to make a small but significant price increase in those services unprofitable. Mobile wireless telecommunications services accordingly is a relevant product market under Section 7 of the Clayton Act, 15 U.S.C. § 18.

C. Relevant Geographic Markets

15. The United States comprises numerous local geographic markets for mobile wireless telecommunications services. A large majority of customers use mobile wireless telecommunications services in close proximity to their workplaces and homes. Thus, customers purchasing mobile wireless telecommunications services choose among mobile wireless telecommunications services where they live, work, and travel on a regular basis. The geographic areas in which the FCC has licensed mobile wireless telecommunications services providers often represent the core of the business and social sphere within which customers have the same competitive choices for mobile wireless telephone services. The number and identity of mobile wireless telecommunications services providers varies among geographic areas, as does the quality of services and breadth of geographic

coverage offered by providers. Some mobile wireless telecommunications services providers can and do offer different promotions, discounts, calling plans, and equipment subsidies in different geographic areas, varying the price for customers by geographic area.

16. The relevant geographic markets, under Section 7 of the Clayton Act, 15 U.S.C. §18, where the transaction will substantially lessen competition for mobile wireless telecommunications services are effectively represented by the following FCC spectrum licensing areas: Burlington, Vermont (CMA 248); New York RSA-2 (CMA 560); Vermont RSA-1 (CMA 679); Vermont RSA-2 (CMA 680); Washington RSA-2 (CMA 694); and Washington RSA-3 (CMA 695). It is unlikely that a sufficient number of customers would switch to mobile wireless telecommunications services providers who do not offer services in these geographic areas to make a small but significant price increase in the relevant geographic markets unprofitable.

D. Anticompetitive Effects

1. Mobile Wireless Telecommunications Services

17. In each of the cellular license areas described above, Verizon and RCC are the two largest carriers (based on subscribers), with a combined share in each area ranging from over 60% to nearly 94%, and are each other's closest competitor for a significant set of customers. In all but a portion of one of these cellular license areas, Verizon and RCC hold all of the cellular spectrum licenses.

18. The relevant geographic markets for mobile wireless services are highly concentrated. As measured by the Herfindahl-Hirschman Index ("HHI"), which is commonly employed in merger analysis and is defined and explained in Appendix A to this Complaint,

concentration in these geographic areas ranges from over 2800 to more than 5100, which is well above the 1800 threshold at which plaintiffs consider a market to be highly concentrated. After Verizon's proposed acquisition of RCC is consummated, the HHIs in the relevant geographic areas will range from over 4900 to over 8700, with increases in the HHI as a result of the merger ranging from over 1200 to over 4200, significantly beyond the thresholds at which plaintiffs consider a transaction likely to cause competitive harm.

19. Competition between Verizon and RCC in the relevant geographic markets has resulted in lower prices and higher quality in mobile wireless telecommunications services than would otherwise have existed in these geographic markets. In these areas, consumers consider Verizon and RCC to be particularly attractive competitors because other providers' networks lack coverage or provide lower-quality service. If Verizon's proposed acquisition of RCC is consummated, competition between Verizon and RCC in mobile wireless telecommunications services will be eliminated in these markets and the relevant markets for mobile wireless telecommunications of competition between Verizon and RCC increases the merged firm's incentive and ability in the relevant geographic markets to increase prices, diminish the quality or quantity of services provided, and refrain from or delay making investments in network improvements.

2. Entry

20. Entry by a new mobile wireless services provider in the relevant geographic markets would be difficult, time-consuming, and expensive, requiring spectrum licenses and the build out of a network. Therefore, any entry in response to a small but significant price increase for mobile wireless telecommunications services by the merged firm in the relevant geographic

markets would not be timely, likely, or sufficient to thwart the competitive harm resulting from Verizon's proposed acquisition of RCC, if it were to be consummated.

IV. VIOLATION ALLEGED

21. The effect of Verizon's proposed acquisition of RCC, if it were to be consummated, may be substantially to lessen competition in interstate trade and commerce in the relevant geographic markets for mobile wireless telecommunications services, in violation of Section 7 of the Clayton Act, 15 U.S.C. § 18.

22. Unless restrained, the transaction will likely have the following effects in mobile wireless telecommunications services in the relevant geographic markets, among others:

- a. actual and potential competition between Verizon and RCC will be eliminated;
- b. competition in general will be lessened substantially;
- c. prices are likely to increase;
- d the quality and quantity of services are likely to decrease; and
- e. incentives to improve wireless networks will be reduced.

V. REQUESTED RELIEF

The plaintiffs request:

23. That Verizon's proposed acquisition of RCC be adjudged to violate Section 7 of the Clayton Act, 15 U.S.C. § 18;

24. That defendants be permanently enjoined from and restrained from carrying out the Agreement and Plan of Merger dated July 29, 2007, or from entering into or carrying out any

agreement, understanding, or plan, the effect of which would be to bring the wireless services

businesses of Verizon and RCC under common ownership or control;

25. That plaintiffs be awarded their costs of this action; and

26. That plaintiffs have such other relief as the Court may deem just and proper.

Dated: June 10,2008

Respectfully Submitted,

FOR PLAINTIFF UNITED STATES OF AMERICA:

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APPENDIX A

Herfindahl-Hirschman Index

"HHI" means the Herfindahl-Hirschman Index, a commonly accepted measure of market concentration. It is calculated by squaring the market share of each firm competing in the market and then summing the resulting numbers. For example, for a market consisting of four firms with shares of 30, 30, 20, and 20 percent, the HHI is $2600 (30^2 + 30^2 + 20^2 + 20^2 = 2600)$. (Note: Throughout the Complaint, market share percentages have been rounded to the nearest whole number, but HHIs have been estimated using unrounded percentages in order to accurately reflect the concentration of the various markets.) The HHI takes into account the relative size distribution of the firms in a market and approaches zero when a market consists of a large number of small firms. The HHI increases both as the number of firms in the market decreases and as the disparity in size between those firms increases.

Markets in which the HHI is between 1000 and 1800 points are considered to be moderately concentrated, and those in which the HHI is in excess of 1800 points are considered to be highly concentrated. *See Horizontal Merger Guidelines* ¶ 1.51 (revised Apr. 8, 1997). Transactions that increase the HHI by more than 100 points in concentrated markets presumptively raise antitrust concerns under the guidelines issued by the U.S. Department of Justice and Federal Trade Commission. *See id*.