

**BEFORE THE WASHINGTON UTILITY AND TRANSPORTATION COMMISSION**

In the Matter of the Petition of )  
MCI WorldCom, Inc. and Sprint Corporation )  
For an Order (1) Disclaiming Jurisdiction Or, (2) ) Docket No. UT-991991  
in the Alternative, Approving the Transfer of )  
Control of Sprint Corporation's Washington )  
Operating Subsidiaries to MCI WorldCom, Inc. )  
)  
)

**DIRECT TESTIMONY OF  
EMERIC W. KAPKA  
ON BEHALF OF  
SPRINT CORPORATION**

January 19, 2000

1 **Q. PLEASE STATE YOUR FULL NAME, POSITION, AND BUSINESS ADDRESS.**

2 A. My name is Emeric W. Kapka. I am employed by Sprint Corporation ("Sprint") as a Director - Regulatory  
3 Policy/Coordination. My business address is 8140 Ward Parkway, Kansas City, Missouri 64114.

4  
5 **Q. PLEASE DESCRIBE YOUR EDUCATIONAL BACKGROUND, WORK EXPERIENCE  
6 AND PRESENT RESPONSIBILITIES.**

7  
8 A. I received a Master of Arts degree in Economics from Cleveland State University in  
9 1982 and a Bachelor of Arts degree in Economics from the same university in 1980.

10 I have been in my present position since November 1997. My current responsibilities  
11 include the development of policy positions on regulatory and legislative issues that  
12 support the goals of Sprint and its customers. Previously, I was the Director – Access  
13 Planning for Sprint Communications Company, L.P. My responsibilities included  
14 managing Sprint's access purchases as they related to the budgets, regulatory,  
15 marketing and access network deployment functions. I have held numerous  
16 management positions with Sprint's local and long distance companies during my 15-  
17 year career with Sprint including stints with two of the Sprint local telephone companies.  
18 I began my regulatory career with the Indiana Public Service Commission in 1983  
19 where I worked as a financial analyst, testifying on financial, economic and policy  
20 issues in rate proceedings. Previously, I worked for the Indiana Department of  
21 Commerce as an economic analyst. I have testified and been involved in regulatory  
22 proceedings at the FCC and in numerous states.

23  
24 **WHAT IS THE PURPOSE OF YOUR TESTIMONY?**

25 The purpose of my testimony is to show how the proposed merger between MCI WorldCom and Sprint is consistent with  
26 the public interest and will benefit Washington consumers and businesses. I explain in detail, from Sprint's  
27 perspective, how these benefits will be accomplished, and why this merger will help promote a competitive  
28 marketplace while protecting and maintaining the wide availability of high quality telecommunications  
29 services.

30  
31 **PLEASE SUMMARIZE YOUR TESTIMONY.**

32 Because this proposed merger promises to accelerate the pace and broaden the scope of local competition,  
33 this merger will benefit Washington consumers. By combining the assets of Sprint: innovative product  
34 offerings and award winning customer service, Sprint's MMDS licenses, Sprint PCS, and Sprint's

1 experience as a provider of local service, with those of MCI WorldCom, the new company will bring the  
2 requisite size, experience and substance to provide meaningful competition to what remains largely a  
3 monopoly local exchange marketplace.

4 To be sure, the distinctions of "local" and "long distance" and of "voice" and "data" are being obliterated  
5 by technological and product packaging developments, but for most consumers the choice for local  
6 service remains limited to the incumbent local exchange company, even for customers based in large  
7 markets like Seattle. The competitive benefits that consumers have enjoyed over the last 15 years in long  
8 distance, including rapidly declining prices and innovative services have largely bypassed the local  
9 marketplace. This merger brings together two companies with a long distance heritage borne of  
10 competition with the scale and scope necessary to make broad-based, local facility entry a viable financial  
11 pursuit.

1 **Q. WHAT SERVICES DOES SPRINT PROVIDE IN WASHINGTON?**

2 A. Sprint has been certificated to provide long distance service in Washington since 1986 and has provided  
3 local services through United Telephone Company of the Northwest since the early part of this century.

4 Additionally, Sprint was certified as a CLEC in 1997. The services Sprint offers to its customers include  
5 voice-based long distance targeted to consumers and a wide range of voice and data products targeted  
6 to small, medium and large businesses. The value of Sprint assets in Washington exceed \$ 350 million,  
7 including switches, fiber optic cables and rights-of way.

8 Sprint began offering wireless service through Sprint PCS in late 1996. Sprint PCS wireless service is  
9 currently available in the greater Spokane/Coeur d'Alene area and along the I-5 corridor from Vancouver  
10 in the south, throughout the Seattle metro area, and to the Canadian border in the north. Cities served  
11 by Sprint PCS, besides those mentioned, include Cheney, Burlington, Mount Vernon, Everett, Lynnwood,  
12 Bremerton, Issaquah, Renton, Kent, Tacoma, Olympia, Centralia and Chehalis. Sprint PCS is currently  
13 in the process of expanding service to include much of the Kitsap peninsula, north of Seattle to the  
14 Canadian border, and the Seattle metro area. Additionally, Sprint PCS recently entered into an agreement  
15 with Washington Oregon Wireless, LLC, to expand Sprint PCS service to Yakima, Ellensburg, Richland,  
16 Pasco, Kennewick, Walla Walla and Wenatchee. Sprint is authorized to provide service throughout  
17 Washington via 3 FCC licenses. Pursuant to FCC wireless license rules, Sprint is required to provide  
18 service to areas serving 33% of Washington's population within 5 years and 66% of the population within  
19 10 years. Sprint has already met its 10 year license requirement in two of the license areas and expects  
20 to meet all obligations in the third.

21

22 **OVER TIME, HAVE LONG DISTANCE PRICES DECLINED IN WASHINGTON?**

23 Yes. Traditionally defined long distance has proven to be extremely competitive nationally and in Washington.

24 Sprint has been a leader in offering customers alternatives to long distance products that were based on  
25 complicated mileage bands and rates that made sense only to economists. Sprint has pioneered rate  
26 plans for residential customers that are simple and easy for customers to understand and appreciate.

27 Long distance prices offered by Sprint to its residential customers in Washington have declined far in

1 excess of any access rate decreases over the last several years. I have attached exhibit EWK-1, which  
2 details Sprint price reductions compared to access reductions experienced in Washington over the last  
3 several years. The long distance market has become extremely competitive with numerous resellers and  
4 with the new construction of state-of-the art nationwide fiberoptic networks such as those being built by  
5 QWEST, the Williams Companies and Level 3.

6 Indeed, the experience of Qwest illustrates the degree of long distance competition and the ability of a  
7 relatively small entrant to influence prices and product offerings. Qwest reports that its communication  
8 services revenues grew 46% between the second quarter of 1998 and the second quarter of 1999, and  
9 from \$92 million in fiscal 1996 to \$1.55 billion in fiscal 1998. Qwest expects to be at \$3.5 billion for 1999<sup>1</sup>.

10 Qwest and other "emerging" IXCs' (that is, carriers other than AT&T, Sprint, and MCI) share of  
11 long distance minutes, as reported by the FCC, have increased from 13.8% to 20.8% between  
12 1995 and 1998<sup>2</sup>. Thus, Qwest, for example, even though it is a relatively small carrier, by  
13 offering innovative pricing plans such as Qwest Countdown<sup>3</sup>, can grow market and influence  
14 overall industry prices.

15  
16 **WHAT IS SPRINT'S LONG DISTANCE MARKET SHARE IN WASHINGTON?**

17 According to a recently published report produced by the FCC, Sprint's residential long distance

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<sup>1</sup> As reported in Sprint/WorldCom FCC application. Besen and Brenner affidavit, p. 19, taken from "Corporate Profile" of Qwest Communications, Inc., appearing in *Research Magazine*, October 1999.

<sup>2</sup> See Table 11.3 in Federal Communications Commission *Trends in Telephone Service*, Washington DC: Common Carrier Bureau, Industry Analysis Division, September 1999, p. 11-7.

<sup>3</sup> The weekday rate in Countdown is initially 9¢ a minute, while the weekend rate is 5¢ a minute (an MRC of \$4.95 applies as well). However, Qwest rewards loyalty by lowering the weekday rate every 90 days by ½¢ down to 5¢ after approximately 25 months. Customers can also enroll in a plan for 5¢ everyday (albeit with a higher MRC of \$8.95). Qwest also bundles internet access and 250 minutes of long distance for \$24.95 per month. Source; [www.qhome.net/ld/offer/jhtml](http://www.qhome.net/ld/offer/jhtml)

1 market share in Washington is 4.8%. I don't have any published information on Washington  
2 specific business market share, but Sprint's national market share, as reported by the FCC for  
3 1998, was 9.4% while the same report indicates that Sprint's national residential market share  
4 is 5.7%<sup>4</sup>.

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1 <sup>4</sup> State-by-state residential marketshare information is reported in *Trend in Telephone Service*,  
2 Industry Analysis Division of the Common Carrier Bureau of the Federal Communications  
3 Commission, at Table 11.5. National marketshare is reported in the same document at Table 11.4.

1 **DO YOU BELIEVE THAT THIS MERGER WILL HARM LONG DISTANCE**  
2 **COMPETITION?**

3  
4 A. No. Combining Sprint's long distance market share with MCI WorldCom's leaves the combined  
5 company with a smaller market share than AT&T. Also, once US West complies with Section  
6 271 of the Act and other legal and regulatory requirements, given its pending merger with Qwest,  
7 it can be expected very quickly, to become a formidable long distance competitor in Washington.  
8 As I explain in more detail below, the merger will improve the state of local competition.  
9 Because the distinctions between "local" and "long distance" are disappearing, the benefits of the  
10 merger on local competition will have corresponding positive benefits on long distance  
11 competition, and in fact, on increasing competition in all telecommunications markets.

12

13 **Q. DOES SPRINT PROVIDE LOCAL SERVICE IN WASHINGTON?**

14 A. Yes, Sprint provides local service in Washington through its United Telephone Company of the  
15 Northwest subsidiary. United's customer base is rural in nature with approximately 88,834  
16 access lines in various exchanges including Poulsbo, Sunnyside, and Toppenish, with the two  
17 largest exchanges having 28,600 and 10,773 access lines. Half of Sprint's exchanges in  
18 Washington have under 1000 access lines. This equates to approximately 2.6% of Washington's  
19 total access line count.

20 Additionally, Sprint is certificated to provide local services in Washington as a CLEC. In  
21 November 1999, Sprint announced the introduction of Sprint ION (Integrated On-demand  
22 Network) in Seattle with customer turn up expected later in the first quarter or early in the second  
23 quarter Sprint ION is an integrated communication system providing cost-effective, integrated

1 local and long distance voice services, multiple phone lines, advanced calling features (such as  
2 Caller ID), high-speed internet access and customer-controlled features over a single connection  
3 to a residence or business.

4

5 **Q. TO WHAT EXTENT HAVE SPRINT'S CLEC SERVICE ROLL OUT PLANS BEEN**  
6 **REALIZED?**

7

8 A. Sprint's local entry plans in Washington are reflective of Sprint's local entry plans in other states.

9 Let me provide some perspective. In mid 1995, Sprint began to evaluate wide-scale wireline  
10 local entry in Washington and elsewhere. With the passage of the Telecommunications Act in  
11 1996, the path of local entry was defined to include resale, unbundled network elements (UNE)  
12 and/or a hybrid solution consisting of resale, UNE and facility deployment. Sprint believed it  
13 could leverage its success in long distance into the traditional RBOC-dominated local markets.  
14 Each of the local entry paths depended, to some extent, on the availability of network  
15 components furnished by the incumbent RBOCs at reasonable price points.

16 After the Act was passed, legal and regulatory battles ensued regarding interconnection, the level  
17 of resale discounts, and the availability of UNEs and the UNE Platform (UNE-P). Meanwhile,  
18 Sprint continued to evaluate various local market entry approaches. In 1996, Sprint began  
19 providing local service on a resale basis within both GTE and Pacific Bell local areas in  
20 California. Sprint's local entry team consisted of several experienced executives, managers and  
21 technical staff who brought to the new business venture extensive local telephony experience,  
22 gained in service with Sprint's local telephone companies.

23 By early 1998, as the regulatory and legal uncertainties surrounding the availability of UNEs



1 continued, especially the UNE-P, Sprint determined that continued reliance on the RBOCs (and  
2 other ILECs) for essential network elements in providing local service could prove challenging  
3 at best and disastrous at worst.

4 While Sprint's experience with GTE and Pacific Bell resulted in valuable learning experiences,  
5 Sprint found neither company had the necessary operational support systems in place to facilitate  
6 broad local market entry either on a resale or UNE basis. As various state Commissions adopted  
7 prices for resale discounts and UNEs during this period, Sprint also realized that only under  
8 extremely limited circumstances would resale prove economically viable.

9 The limitations of a resale entry strategy are driven by two facts: resale discounts are too low and  
10 resale does not afford the reseller the ability to differentiate local service offerings from those  
11 of the underlying ILEC. Growing the base of resale customers does not alleviate either one of  
12 these problems. As an entry vehicle, resale could only be justified under the assumption that the  
13 customer base would grow large enough over time to eventually support a facility based  
14 approach.

15 Sprint realized that to be successful in the marketplace it had to have a product that customers  
16 could distinguish from products offered by competitors. In addition, market research and  
17 customer focus groups indicated that consumers desire one-stop shopping. Sprint's largest  
18 competitors, AT&T and the RBOCs, have been moving toward offering integrated services. Thus  
19 Sprint's "local entry" push has focused on providing an integrated service that can be  
20 differentiated from the traditional wireline local service offered by the RBOCs, Sprint ION is not  
21 totally reliant on the ILEC for all essential network elements when deployed using a facilities-  
22 based network configuration. This approach to local entry is much more costly and more time

1 consuming, but ultimately, Sprint believes it is necessary to ensure long term success.

2

3 **HOW WILL THE PROPOSED MERGER ACCELERATE THE AVAILABILITY OF ION**  
4 **IN WASHINGTON?**

5

6 Large business users can use their traditional special access facilities to connect their locations to the

7 Sprint ION network. Eventually, smaller businesses and residential users will be able to connect

8 to ION via xDSL solutions. The ability of Sprint to economically serve customers, especially the

9 small business and residential set, is based on two related factors, availability of access

10 connections at economical prices and the number of individual customers purchasing the service.

11 Sprint plans to use xDSL technology to facilitate ION service to small business and most

12 residential customers. Sprint will collocate in ILEC central offices to gain access to ILEC UNEs

13 for this purpose. Collocation costs are for the most part, fixed. Therefore the decision to collocate

14 and provide ION service in an exchange area is dependent on the number of customers who will

15 purchase the service. Sprint has collocations in several US West offices in the Seattle area and

16 has plans to collocate in more large offices during 2000. Additionally, Sprint has plans to

17 collocate in several central offices in Spokane in 2001. At present, Sprint has no plans to

18 collocate elsewhere in Washington.

19 If the merger is approved, the combined Sprint and MCI WorldCom will be able to offer Sprint

20 ION to MCI WorldCom's existing and potential base of customers. This will greatly improve the

21 prospects for ION deployment and increase the number of specific areas in which ION can be

22 economically offered. Sprint will be able to avail itself of WorldCom's existing and planned

23 collocations in addition to other WorldCom facilities, thereby reducing reliance on the ILECs

1 and ultimately reducing the unit cost and ensuring better speed to market and more ubiquitous  
2 deployment of ION. This will translate into more choices for all Washington consumers and  
3 business customers.

4

5 **Q. WHAT OTHER COST SAVINGS WILL RESULT FROM THE MERGER?**

6

7 The merger-related cost savings attributed to growing scale can be realized in the access network as  
8 well as the local network. Today, Sprint purchases ILEC provided switched and special access  
9 to provide connections between Sprint customer locations and the Sprint network. Sprint has  
10 used alternatives to ILEC access facilities in the past, but the internal cost of managing non-ILEC  
11 vendors renders the use of alternative access providers somewhat problematic for Sprint. The  
12 implications of this are that Sprint's competitors are better positioned economically to either self  
13 provision or use alternative access providers. Sprint finds itself in a significant scale driven cost  
14 disadvantage relative to AT&T and MCI WorldCom today. Furthermore, the entry of a combined  
15 US West/Qwest as a provider of integrated services over the coming years means that Sprint  
16 could be access cost disadvantaged on the basis of scale to two or possibly three, larger rivals.  
17 While scale differences between AT&T and US West/Qwest relative to a combined, Sprint and  
18 MCI WorldCom would persist, the proposed merger would allow the combined companies to  
19 better manage this differential.

20 The proposed merger would enable Sprint to utilize the same kind of access alternatives that  
21 MCI WorldCom utilizes including its own local fiber-based transport rings and customer  
22 connected facilities. This would increase Sprint's supplier choices leading to less reliance on US

1 West and would enable Sprint to remain competitive on prices, especially to the large customer  
2 segment. Because access facilities can be substitutes for local facilities in certain circumstances,  
3 this resulting improvement in Sprint's access situation can also have positive effects on the  
4 development of local competition.

5

6 **Q: WILL THE MERGER IMPACT SPRINT'S UNITED TELEPHONE COMPANY OF THE**  
7 **NORTHWEST SUBSIDIARY?**

8

9 A: No. the merger of Sprint and MCI WorldCom should have little if any impact on United. Since  
10 MCI WorldCom's business is primarily long distance-based, the efficiencies and synergies that  
11 result will accrue primarily to Sprint's long distance operating division. After the merger United  
12 will continue to be regulated by the Commission just as it is today. The only difference will be  
13 that United's parent corporation will be MCI WorldCom instead of Sprint Corporation.

14

15 **YOU MENTIONED THE AVAILABILITY OF MMDS LICENSES. WHAT ROLE DOES**  
16 **MMDS PLAY IN THE MERGER?**

17

18 One of the most exciting aspects of the merger, from a technology perspective, is the combined  
19 potential of the MMDS (Multichannel Multipoint Distribution Services) licenses held by Sprint  
20 and MCI WorldCom. MMDS licenses will provide a less expensive broadband alternative to  
21 RBOC-provided facilities for small business and residential applications. Within Washington,  
22 Sprint holds MMDS licenses in Seattle/Tacoma, Bellingham, Spokane and Yakima.  
23 By merging, the new WorldCom will be better able to develop and deploy cost-effective  
24 broadband services because development and fixed costs can be recovered over a larger customer  
25 base. Sprint will be positioned to use WorldCom's fiber network rings to link its MMDS towers

1 leading to better reliability of the service. By combining the wireless broadband efforts of the two  
2 companies, the merger will produce a company better positioned to compete with the ILECs for  
3 both traditional and advanced services. The fiber-based facilities of MCI WorldCom and the  
4 MMDS licenses, which can deliver broadband service necessary for advanced applications such  
5 as Sprint ION, complement one another, each serving in turn to strengthen one another and the  
6 company as a whole.

7  
8 **HOW WILL SPRINT'S LOCAL TELEPHONE DIVISION STRENGTHEN THE ABILITY**  
9 **OF THE NEW MERGED COMPANY TO PROVIDE LOCAL SERVICE IN**  
10 **WASHINGTON?**

11  
12 Sprint's local telephone division significantly expands the new company's expertise in providing  
13 local service and brings extended geographic and demographic coverage to the merged company.  
14 Sprint has been providing local phone service for 100 years, and today serves approximately 7.9  
15 million access lines in eighteen states (about 5% nationally) using 100% digital switching and  
16 an extensive fiber network. Sprint's local division already has in place a large, trained, and  
17 operational work force that has the particular expertise to provide quality local service. The new  
18 company will be able to quickly use this trained work force to provide quality provisioning,  
19 billing, and customer care in Washington.

20 Sprint's engineering force designs, deploys, and maintains state-of-the-art digital  
21 networks throughout the country. It's administrative force builds and maintains quality  
22 local telephone billing systems and customer care centers. Not only does Sprint's local  
23 division have the needed expertise, it also has a substantial number of personnel who  
24 are available to provide service and train others. This will enable the new company to

1 more readily enter and expand its efforts in multiple local markets simultaneously, and  
2 will accelerate the new company's entry into local markets throughout Washington.

3

4 **DO YOU HAVE ANY CONCLUDING COMMENTS?**

5 A. Yes. This merger will accelerate the pace of local competition and ensure the delivery of low-  
6 price, high quality services to the citizens of Washington. Today's long distance market is  
7 exceedingly competitive. Sprint's local operations in Washington will remain unaffected by the  
8 merger, and the Commission's regulatory oversight over United will continue after the merger.  
9 The combination of MCI WorldCom and Sprint will ensure that consumers and business  
10 customers in Washington have a real and lasting choice in the provision of local and integrated  
11 services and ultimately in reaping the benefits of competition.