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February 20, 1996

Ms. Blanca Bayo, Director Division of Records and Reporting Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

> Resolution of Petition(s) to establish 1995 rates, terms, and conditions for interconnection involving local exchange companies and alternative local exchange companies pursuant to Section 364.162,

Florida Statutes; Docket No. 950985-TP

Dear Ms. Bayo:

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Peter M. Dunbar

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cc: All Parties of Record (w/ enclosure)

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#### CERTIFICATE OF SERVICE DOCKET NO. 950985-TP

I HEREBY CERTIFY that a true and correct copy of the Rebuttal Testimony of Don J. Wood on behalf of Time Warner AxS of Florida, L.P. and Digital Media Partners has been served by either \*Federal Express or Hand Delivery on this 20th day of February, 1996, to the following parties of record:

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PETER M. DUNBAR, ESQ.

1		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
2		DOCKET NO. 950985-TP
3		REBUTTAL TESTIMONY OF
4		DON J. WOOD
5		ON BEHALF OF TIME WARNER AXS OF FLORIDA, L.P.
6		AND DIGITAL MEDIA PARTNERS
7		FILED: FEBRUARY 20, 1996
8		
9	Q:	PLEASE STATE YOUR NAME AND ADDRESS.
10	A:	My name is Don J. Wood, and my business address is
11		914 Stream Valley Trail, Alpharetta, Georgia
12		30202. I provide consulting services to the
13		ratepayers and regulators of telecommunications
14		utilities.
15		
16	Q:	ON WHOSE BEHALF ARE YOU TESTIFYING TODAY?
17	A:	I am testifying on behalf of Time Warner AxS of
18		Florida, L.P. ("Time Warner AxS") and Digital Media
19		Partners ("DMP") (collectively "Time Warner").
20		
21	Q:	HAVE YOU PREVIOUSLY FILED TESTIMONY IN THIS
22		PROCEEDING?
23	A:	Yes.

#### O: WHAT IS THE PURPOSE OF YOUR TESTIMONY?

2 A. The purpose of my testimony is to respond to the
3 direct testimony of Dr. Nina W. Cornell on behalf
4 of MCI Metro Access Transmission Services, Inc.
5 ("MCIMetro") and Mr. F. Ben Poag on behalf of
6 United Telephone Company of Florida and Central
7 Telephone Company of Florida ("Sprint United").

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In my direct testimony filed December 21, 1995, and rebuttal testimony filed January 26, 1996, I described the importance of a regulatory framework for local interconnection between Time Warner (and other ALECs generally) and the network of Sprint Specifically, I described the importance United. of a compensation scheme that 1) compensates each carrier while avoiding the creation of unnecessary costs, 2) avoids the creation of excessive per unit costs for new entrants with relatively low initial levels of traffic, 3) prevents, to the extent possible, the ability of Sprint United to create a price squeeze for new entrants, and 4) does not inconsistent cost/rate create. through relationships, artificial incentives for new entrants to make inefficient investments. In addition, any compensation arrangement for local

interconnection should not artificially limit the ability of competitive market forces, as they develop, to encourage all carriers -- including both incumbents and new entrants -- to operate as efficiently as possible. The cost savings that result from these efforts will translate into lower prices from consumers. These same objectives should be met in any framework for local interconnection adopted for GTE Florida. Incorporated ("GTE-FL"). Each of the recommendations in my previous testimony can, and should, be applied to GTE-FL. Accordingly, the Commission should also order for GTE-FL that a "payment in kind," rather than "payment in cash," compensation arrangement be implemented, and that if a "payment in cash" arrangement is adopted, that an effective imputation standard be applied and that rate/cost relationships not be permitted that will distort the information available to a new entrant when making a "build or buy" decision.

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22 Q. IN YOUR PREVIOUS TESTIMONY, YOU DESCRIBED
23 ADDITIONAL COSTS THAT WILL BE INCURRED BY BOTH
24 INCUMBENT LECS AND NEW ENTRANTS IF A "PAYMENT IN

# 1 CASH" ARRANGEMENT IS ADOPTED. DOES THE TESTIMONY

## OF OTHER WITNESSES SUPPORT YOUR OBSERVATIONS?

Specifically, I described my review of cost 3 Α. Yes. information provided by other LECs that suggests 4 that measurement and billing costs constitute the 5 6 bulk of the reported incremental cost of terminating a local call originated by a co-7 8 carrier. In other words, it is likely that over 9 half of the incremental cost incurred by Sprint United or GTE-FL to provide local interconnection 10 11 on a per minute basis can be avoided if a "payment in kind" arrangement is adopted, thereby 12 eliminating the need for measuring and billing this 13 traffic. At p. 14 of her testimony, Dr. Cornell 14 points out a similar experience: "based 15 information that I have seen in other states, 16 developing such a measurement and billing system 17 could more than double the total service long run 18 incremental cost of the switching function for 19 20 terminating traffic from the cost without 21 measurement and billing." As in his previous testimony, Mr. Poag at p. 15 also describes the 22 necessary measurement and billing software as 23 "relatively expensive," and again goes on to state 24 that because of this expense, Sprint United will 25

only be providing this capability at Clearly, if a capability that is tandems. "relatively expensive" enough to constitute more than half of the incremental cost of providing local interconnection can be avoided, customers of both incumbents and new entrants will benefit. A "payment in kind" arrangement provides such an opportunity. 

Α.

10 Q. IN YOUR PREVIOUS TESTIMONY YOU DESCRIBED THE
11 IMPORTANCE OF AN EFFECTIVE IMPUTATION STANDARD IF A
12 "PAYMENT IN CASH" ARRANGEMENT IS ADOPTED. DO OTHER
13 WITNESSES AGREE WITH YOUR ASSESSMENT?

Yes. At pp. 20-23 of her testimony, Dr. Cornell describes in details why a price squeeze will be created if Sprint United or GTE-FL is permitted, as proposed, to charged switched access rates to co-carriers for local interconnection. I whole-heartedly agree with her conclusion at p. 21 that "use of switched access charges for compensation for terminating local traffic under Sprint/GTEFL's currently regulatory restrictions would deny the public all of the benefits that could come from local exchange competition." Since existing local exchange rates are capped (and to permit Sprint

United or GTE-FL to increase rates in order to meet an imputation test would hardly constitute a benefit to consumers), it is necessary to adjust the proposed interconnection charges in order for a price squeeze to be avoided.

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The most administratively simple and least costly method of avoiding a price squeeze is "payment in kind" mechanism. If a "payment in cash" mechanism is adopted, rates for interconnection elements should be set at a level equal to the total service, long run incremental cost ("TSLRIC") of the incumbent LEC of providing them. With such a level, rate incumbent LECs will be fully compensated (including a fair return on capital) for all costs incurred as a result of offering local interconnection. End users, meanwhile, will have the opportunity to fully benefit from the action of competition market forces, without the artificial constraints imposed by a rate structure establishes the rates for "wholesale" that services, such as local interconnection, at a level above TSLRIC.

- 1 Q: DOES THIS CONCLUDE YOUR TESTIMONY?
- 2 A: Yes, it does.