

State of Florida



Public Service Commission

CAPITAL CIRCLE OFFICE CENTER • 2540 SHUMARD OAK BOULEVARD
TALLAHASSEE, FLORIDA 32399-0850

-M-E-M-O-R-A-N-D-U-M-

DATE: APRIL 11, 2000

TO: DIVISION OF RECORDS AND REPORTING

FROM: DIVISION OF COMMUNICATIONS (ILERI) *IL*

RE: DOCKET NO. 981444-TP - NUMBER UTILIZATION STUDY:
INVESTIGATION INTO NUMBER UTILIZATION MEASURES

Attached is a **DATA REQUEST** to be **FILED** and **SENT** to the parties in this docket.

Please call me if you've any questions.

LI
Attachment

cc: Division of Telecommunications (Cutting)
Division of Legal Services (Caldwell)

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DOCUMENT NUMBER-DATE

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FPSC-RECORDS/REPORTING

STATE OF FLORIDA

Commissioners:
JOE GARCIA, CHAIRMAN
J. TERRY DEASON
SUSAN F. CLARK
E. LEON JACOBS, JR.
LILA JABER



DIVISION OF
TELECOMMUNICATIONS
WALTER D'HAESELEER
DIRECTOR
(850) 413-6600

Public Service Commission

April 11, 2000

Re: Data Request in Docket No. 981444-TP

Dear Telecommunications Carrier:

As you may be well aware, the Federal Communications Commission (FCC) delegated additional numbering authority to the Florida Public Service Commission (FPSC). The FPSC continues to believe that adoption of various number conservation measures such as number pooling is in the public interest. Therefore, the FPSC is undertaking a detailed utilization study of all area codes in Florida in an attempt to determine whether numbering resources are being used in an efficient manner and where particular number conservation measures can be most useful.

In an attempt to make the data collection process easier for your company, staff has provided three spreadsheets (See Attachment I and II) and a list of applicable definitions. These tables are also available on the FPSC web site at:

<http://www.psc.state.fl.us/industry/telecomm/areacode/areacode.html>

Your cooperation in this study is greatly appreciated. Therefore, please submit the data requested by **Friday, April 28, 1999**. *Please note that requests for late submissions will not be allowed.*

If you have any questions, please call Mr. Levent Ileri at (850) 413-6562.

Sincerely,


Walter D'Haeseleer
Director

LI

Enclosures

cc: Sally Simmons
John Cutting

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Attachment II

		Number of 1,000-block demand per Month																		
NPA*	Exchange**	May-00	Jun-00	Jul-00	Aug-00	Sep-00	Oct-00	Nov-00	Dec-00	Jan-01	Feb-01	Mar-01	Apr-01	May-01	Jun-01	Jul-01	Aug-01	Sep-01	Oct-01	

** (also known as Rate Center) Please use CAPITAL letters

For the purposes of data collection, the definitions used in the spreadsheet are:	
NPA	Number Plan Area (i.e., area code)
NXX	Prefix (i.e., the first three digits of a telephone number)
Contamination	Any block in which end user customers have been assigned telephone numbers
Number of Blocks With Less Than 10% Contamination	Example: In an NXX, there are 10,000 telephone numbers. If your company has assigned 1500 telephone numbers, then the ratio of 1500 to 10000 (=0.15) is the contamination rate. Multiplying this number by 100 yields the percent contamination, which in this case is 15%. This calculation would be repeated for every NXX within the same NPA. Similarly, in a 1,000-block, with 50 customers, the contamination is 50/1000 = 0.05, or 5%. Count the numbers of blocks where the contamination is less than 10%.
Disconnected Numbers	Telephone numbers which are available for reassignment
Reserved Numbers	Any telephone number reserved for special purposes (vanity numbers, test numbers, service numbers)
Reserved Blocks	Any 1,000-block that has been set aside by the Pooling Administrator for some specific future use or purpose
Average Growth	Average number of new NXXs or 1,000 blocks assigned per month