### **Ruth Nettles**

From:

Slaughter, Brenda [bs3843@att.com]

Sent:

Wednesday, December 10, 2008 4:12 PM

To:

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Cc:

Culpepper, Robert; Woods, Vickie; Holland, Robyn P; Eure, Micale; jp074a

Subject:

Docket 000121A-TP

Importance: High

Attachments: 000121A-TP Notification of Rate Measure Formula omitted.pdf

Brenda Slaughter A.

Legal Secretary to Robert A. Culpepper, John T. Tyler and Dorian Denburg BellSouth Telecommunications, Inc. d/b/a AT&T Florida 150 South Monroe, Rm. 400 Tallahassee, FL 32301-1558 (404) 335-0714 brenda.slaughter@att.com

- Docket No. 000121A-TP: In Re: Investigation into the Establishment of Operations Support Systems Permanent Incumbent Local Exchange Telecommunications Companies.
- BellSouth Telecommunications, Inc. C. on behalf of Robert A. Culpepper
- D. 5 pages total in PDF format
- E. BellSouth Telecommunications, Inc. d/b/a AT&T Florida's Notification that a formula associated with rate measures had been

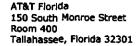
inadvertently omitted from Section D.2.4 - no impact whatsoever on any SEEM calculation

<<000121A-TP Notification of Rate Measure Formula omitted.pdf>>

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> DOCUMENT NUMBER-DATE 11434 DEC 10 8



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December 10, 2008

Ms. Ann Cole Commission Clerk Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850

Re:

Docket No. 000121A-TP

In Re: Investigation into the establishment of operations support systems permanent incumbent local exchange Telecommunications companies

Dear Ms. Cole:

In connection with an internal review of the SEEM Plans that are in effect in the Southeast, BellSouth Telecommunication, Inc., d/b/a AT&T Florida ("AT&T Florida") discovered a documentation omission in the SEEM Plan. Specifically, in the portion of the SEEM Plan that describes the plan's statistical formulas (Appendix D), AT&T Florida discovered that a formula associated with rate measures had been inadvertently omitted from Section D.2.4 (Calculate the Theoretical Mean and Variance) of Appendix D. For the Commission's convenience, enclosed with this letter is a redlined version of Appendix D, Section D.2.4, which includes the previously omitted formula. AT&T Florida intends to update Appendix D, Section D.2.4 on the PMAP website to include the omission. Please be advised that the aforementioned omission had no impact whatsoever on any SEEM calculation, which were, and continue to be, calculated in the manner ordered by the Commission.

A copy of same is being provided to all parties as reflected on the attached certificate of service.

Sincerely

Robert A. Culpepper

**Enclosures** 

ce: All parties of record Jerry D. Hendrix

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FPSC-COMMISSION CLERK

# FLORIDA SEEM ADMINISTRATIVE PLAN

Florida Plan Version 5.01 5.02

Effective Date: April 19, 2008 December 15, 2008

Note: This SEEM Administrative Plan version is issued to reflect the OSS architecture changes implemented on April 19, 2008.

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FPSC-COMMISSION CLERK

- Draw a random sample of 1,000 sample sums from the permutation distribution.
- Add the observed sample sum to the list. There are a total of 1001 sample sums. Rank the sample sums from smallest to largest. Ties are dealt by using average ranks.
- Let R<sub>0</sub> be the rank of the observed sample sum with respect all the sample sums

$$\alpha = 1 - \frac{R_0 - 0.5}{1001}$$

## **Proportion Measure**

$$Z_{j} = \frac{n_{j} a_{1j} - n_{1j} a_{j}}{\sqrt{\frac{n_{1j} n_{2j} a_{j} (n_{j} - a_{j})}{n_{i} - 1}}}$$

#### Rate Measure

$$Z_{j} = \frac{n_{1j} - n_{j} q_{j}}{\sqrt{n_{j} q_{j} (1 - q_{j})}}$$

# D.2.3 Obtain a Truncated Z Value for each Cell (Z<sub>j</sub>)

To limit the amount of cancellation that takes place between cell results during aggregation, cells whose results suggest possible favoritism are left alone. Otherwise the cell statistic is set to zero. This means that positive equivalent Z values are set to 0, and negative values are left alone. Mathematically, this is written as

$$Z_j^* = \min(0, Z_j)$$

### D.2.4 Calculate the Theoretical Mean and Variance

Calculate the theoretical mean and variance of the truncated statistic under the null hypothesis of parity,  $E(Z_j^*|H_0)$  and  $Var(Z_j^*|H_0)$ . To compensate for the truncation in step 3, an overall, weighted sum of the  $Z_j^*$  will need to be centered and scaled properly so that the final overall statistic follows a standard normal distribution.

- If  $W_i = 0$ , then no evidence of favoritism is contained in the cell. The formulae for calculating  $E(Z_i^* | H_0)$  and  $Var(Z_i^* | H_0)$  cannot be used. Set both equal to 0.
- If  $\min(n_{1j}, n_{2j}) > 6$  for a mean measure, or  $\min\left\{a_{1j}\left(1-\frac{a_{1j}}{a_{2j}}\right), a_{2j}\left(1-\frac{a_{2j}}{a_{2j}}\right)\right\} > 9$  for a proportion measure,  $\min(n_{1j}, n_{2j}) > 15$  and  $n_{2j}\left(1-\frac{a_{2j}}{a_{2j}}\right) > 9$  for a rate measure, then

# CERTIFICATE OF SERVICE Docket No. 000121A-TP

# I HEREBY CERTIFY that a true and correct copy of the foregoing was served via

Electronic Mail and U.S. Mail the 10th of December, 2008 to the following:

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(+) Signed Protective Agreement