

BEFORE THE PUBLIC SERVICE COMMISSION

In re: Petition to recover 2005 tropical system
related costs and expenses, by BellSouth
Telecommunications, Inc.

DOCKET NO. 060598-TL
ORDER NO. PSC-07-0036-FOF-TL
ISSUED: January 10, 2007

The following Commissioners participated in the disposition of this matter:

LISA POLAK EDGAR, Chairman
J. TERRY DEASON
MATTHEW M. CARTER II
KATRINA J. TEW

ORDER ON BELLSOUTH
STORM COST RECOVERY

BY THE COMMISSION:

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I. Abbreviations and Acronyms

| | |
|------|---|
| Act | Telecommunications Act of 1996 |
| BRI | Basic Rate Interface |
| CFR | Code of Federal Regulations |
| CLEC | Competitive Local Exchange Carrier |
| CLLI | Common Language Location Identifier – identifies a switch and the city, state and building where it is located. |
| CO | Central Office |
| COLR | Carrier of Last Resort |
| DS0 | Digital Signal, level Zero. DS0 is 64,000 bits per second. |
| DS1 | Digital Signal, level One. A 1.544 million bits per second digital signal carried on a T-1 transmission facility. |
| DS3 | Digital Subscriber Line 3 |
| DSL | Digital Subscriber Line |
| EEL | Enhanced Extended Link |
| FCC | Federal Communications Commission |
| FPSC | Florida Public Service Commission |
| FX | Foreign Exchange |
| ICB | Individual Case Basis |
| ILEC | Incumbent Local Exchange Carrier |

| | |
|--------|---|
| ISPN | Integrated Service Digital Network |
| IXC | Interexchange Carrier |
| LEC | Local Exchange Carrier |
| PRI | Primary Rate Interface |
| TELRIC | Total Element Long-Run Incremental Cost |
| TRO | Triennial Review Order, FCC 03-36 |
| TRRO | Triennial Review Remand Order, FCC 04-290 |
| UNE | Unbundled Network Element |
| UNE-L | Unbundled Network Element-Loop |
| UNE-P | Unbundled Network Element-Platform |

II. Case Background

On September 1, 2006, BellSouth Telecommunications Company, Inc. (BellSouth, or company), filed a Petition to Recover 2005 Tropical System Related Costs and Expenses sustained as a result of the six named tropical storm systems. On September 20, 2006, BellSouth filed an Amended Petition to Recover 2005 Tropical System Related Costs and Expenses (Petition) pursuant to Section 364.051(4), Florida Statutes, and Rule 28-106.202, Florida Administrative Code. BellSouth's Petition seeks cost recovery for the damage caused by the following 2005 Tropical Storm Systems:

- Tropical Storm Arlene made landfall just west of Pensacola, Florida, on the afternoon of June 11, 2005. Nearly 4,000 BellSouth access lines were impacted by physical damage causing intrastate incremental expenses of approximately \$2.2 million.
- On July 5, 2005, Hurricane Cindy traveled northeast and crossed over the western panhandle region of Florida. Nearly 1,000 BellSouth access lines were impacted by physical damage producing intrastate, incremental expenses of approximately \$675,000.
- Hurricane Dennis made landfall on the afternoon of July 10, 2005, west of Navarre Beach in Pensacola as a Category 3 storm with wind speeds of 120 mph. Approximately 225,000 lines were impacted and damaged by Hurricane Dennis causing intrastate, incremental expenses of approximately \$2.2 million.
- Hurricane Katrina made landfall near the Dade-Broward County line between Hallandale Beach and North Miami Beach on August 25, 2005, as a Category 1 hurricane, and exited the southwest part of Florida on August 26 and continued in a north, northwesterly direction towards the Gulf Coast. While Hurricane Katrina did not make direct landfall in the Florida panhandle, the northwestern portion of the state experienced strong winds, major rainfall and a storm surge of up to 5 feet. Approximately 600,000 access lines were affected resulting in intrastate, incremental expenses of approximately \$15.4 million.

- Hurricane Rita was a Category 1 storm primarily in Dade and Broward counties. BellSouth repaired and replaced 75 spans of cable due to the storm, resulting in intrastate, incremental expenses of approximately \$37,000.
- Hurricane Wilma made landfall on the southwest coast of Florida, near Marco Island on October 24, 2005, as a Category 3 hurricane with wind speeds of 125 mph. It crossed the state and exited north of Palm Beach with wind speeds of 100 mph causing intrastate, incremental expenses of approximately \$75 million.

Section 364.051(4)(b), Florida Statutes, (F.S.) provides that evidence of damage occurring to the lines, plant, or facilities of a local exchange telecommunications company that is subject to the carrier-of-last-resort obligations, which damage is the result of a tropical system occurring after June 1, 2005, and named by the National Hurricane Center, constitutes a compelling showing of changed circumstances. Section 364.051(4)(b), F.S. provides that:

1. A company may file a petition to recover its intrastate costs and expenses relating to repairing, restoring, or replacing the lines, plants, or facilities damaged by a named tropical system.
2. We shall verify the intrastate costs and expenses submitted by the company in support of its petition.
3. The company must show and the Commission shall determine whether the intrastate costs and expenses are reasonable under the circumstances for the named tropical system.
4. A company having a storm-reserve fund may recover tropical-system-related costs and expenses from its customers only in excess of any amount available in the storm-reserve fund.
5. The Commission may determine the amount of any increase that the company may charge its customers, but the charge per line item may not exceed \$0.50 cents per month per customer line for a period of not more than 12 months.
6. The Commission may order the company to add an equal line-item charge per access line to the billing statement of the company's retail basic local telecommunications service customers, its retail nonbasic telecommunications service customers, and, to the extent the Commission determines appropriate, its wholesale loop unbundled network element customers. At the end of the collection period, the Commission shall verify that the collected amount does not exceed the amount authorized by the order. If collections exceed the ordered amount, the Commission shall order the company to refund the excess.
7. In order to qualify for filing a petition under this paragraph, a company with 1 million or more access lines, but fewer than 3 million access lines, must have tropical-system-related costs and expenses exceeding \$1.5 million, and a company with 3 million or

more access lines must have tropical-system-related costs and expenses of \$5 million or more. A company with fewer than 1 million access lines is not required to meet a minimum damage threshold in order to qualify to file a petition under this paragraph.

8. A company may file only one petition for storm recovery in any 12-month period for the previous storm season, but the application may cover damages from more than one named tropical system.

BellSouth serves 93 exchanges in Florida which include the major Florida cities of Miami, Fort Lauderdale, West Palm Beach, Jacksonville, Cocoa Beach, Daytona Beach, Gainesville, Orlando, Port St. Lucie, Pensacola, Panama City, and Melbourne. As of June 2006, the company states it had approximately 5 million retail lines and approximately 797,300 unbundled loops in service in Florida.

BellSouth claims that the intrastate costs and expenses incurred as a result of the impact of the six named tropical systems constitute a "compelling showing of changed circumstances" as set forth in Section 364.051(4), Florida Statutes. According to the company, the total storm related costs for repairing, restoring, or replacing its lines, plants, and facilities damaged by these 2005 Storms were approximately \$202.4 million. Of this amount, BellSouth states its total incremental expenses for the 2005 Storms were \$156 million and the intrastate portion was \$95.5 million. It determined the incremental intrastate portion by using the total incremental expenses and applying a jurisdictional factor of 61.2144%.

According to the company, it has not previously filed a petition for storm recovery in any 12-month period for the 2005 storm season. BellSouth further states it did not have any insurance coverage which provided reimbursement for any of the intrastate costs and expenses incurred, and it does not have a storm reserve fund.

BellSouth proposes to recover its intrastate, incremental expenses via a charge not to exceed \$0.50 per month per line for a period of not more than 12 months. It is proposing the line-item charge be recovered on a per line basis from retail basic and non-basic local exchange service lines, including residential and business lines, payphone lines, PBX trunk lines, Network Access Registers (NARs) (including NARs used in conjunction with BellSouth ESSX[®] Service and MultiServ Plus Service), B Channels of both Basic ISDN and ISDN PRI, and all unbundled wholesale loop network element (UNE) customers (including stand-alone loops, ISDN loops, DS1 and DS3 loops (stand-alone and as part of an enhanced extended loop), xDSL loops.)

The total amount BellSouth is seeking to recover in this petition is approximately \$34.6 million, which is approximately one-third of the intrastate, incremental expenses incurred by the company and approximately 17 percent of the total costs that it incurred in repairing, replacing and restoring its lines, plant and facilities that were damaged as a result of the 2005 Storms.

By Orders PSC-06-0790-PCO-TL and PSC-06-0792-PCO-TL, issued September 22, 2006, we granted intervention to NuVox Communications, Inc., and Competitive Carriers of the South, Inc. By Order PSC-06-0791-PCO-TL, also issued on September 22, 2006, we acknowledged intervention by the Citizens of the State of Florida.

We conducted a number of public hearings to permit BellSouth customers to be heard on any and all issues in this case. The dates and places of the public hearings are listed below:

- 10/25/06 Pensacola – Pensacola Junior College
- 11/29/06 West Palm Beach – Palm Beach Convention Center
- 11/29/06 Ft. Lauderdale – Broward County Governmental Center
- 11/30/06 Miami – Miami City Hall

On December 6, 2006, we held an administrative hearing on the case. The purpose of the hearing was to permit parties to present testimony and exhibits relative to this proceeding. Prior to the hearing on the technical issues, the parties were able to reach stipulations on Issues 1, 2, 5 (in part), and 6. The stipulation language for these issues and any related discussion can be found below under the “Stipulation” heading, and also in the hearing transcripts, pp. 152-161.

We have jurisdiction over this matter pursuant to Section 364.051(4), Florida Statutes.

III. Stipulations

The Stipulated language for Issues 1, 2, 5 (in part), and 6 appears below. We approved the stipulations at the hearing which took place on December 6, 2006.

Issue 1: What amount of any storm damage reserve fund should be considered when determining the amount of tropical-system-related intrastate costs and expenses to be recovered?

Stipulated Language: By agreement of the parties, this issue does not need to be voted on by the Commission. The issue of any storm damage reserve fund can be raised in a future docket and addressed by the Commission at that time. In so doing, the parties expressly reserve the right to make any and all arguments regarding the existence or nonexistence of the storm reserve in a future storm recovery proceeding.

Issue 2: What is the appropriate amount of intrastate costs and expenses related to damage caused during the 2005 tropical storm season, if any, that should be recovered by BellSouth, pursuant to Section 364.051(4), Florida Statutes?

Stipulated Language: For the sole purpose of this case, the maximum amount of intrastate costs and expenses related to the damage caused during the 2005 tropical storm season that BellSouth incurred and is entitled to recover is \$75.271 million.

Issue 5 (in part): If a line item charge is approved for retail customers in Issue 4, on what date should the charge become effective, and on what date should the charge end?

Stipulated Language: If a charge is approved in Issue 4 for BellSouth retail customers, the charge may be assessed at BellSouth’s earliest convenience, but no earlier than 30 days from the date of the Commission vote. The charge should be effective for 12 consecutive months. BellSouth should provide staff the wording to be used on its bills regarding the storm charge prior to issuance.

Issue 6: Should this docket be closed?

Stipulated Language: If a charge is not approved, this docket should be closed. If a charge is approved, then the docket should remain open. At the end of the collection period, BellSouth shall file a report on the amount collected. If the collections exceed the amount authorized by the Commission in Issue 2, BellSouth shall refund the excess.

IV. Retail Access Lines

A. Parties' Arguments

BellSouth witness Blake testifies that in accordance with Section 364.051(4)(b)6, Florida Statutes, BellSouth proposes to assess a \$0.50 line-item storm charge on the following retail access lines:

- Retail basic and nonbasic local exchange service lines, including residential and business lines
- Payphone lines
- PBX lines
- Network Access Registers (NARs)¹ (including NARs used in conjunction with BellSouth ESSX Service and MultiServ Plus Services)
- B Channels of both Basic ISDN and ISDN PRI

The witness explains that retail basic services consist of flat-rate single line residential and business services; multi-line business services, nonbasic services consist of package offerings (i.e., Complete Choice, Area Plus Service), payphone access lines, PBX trunk lines, NARs, and B channels of both Basic ISDN and ISDN PRI.

BellSouth witness Blake asserts that under BellSouth's methodology, an "access line" is equal to an activated voice channel. This definition, states the witness, is consistent with Rule 25-4.003, Florida Administrative Code, and the Federal Communications Commission's definition. Moreover, assessing activated channels, contends the witness, is consistent with how customers are billed with the service. For example, a Business BRI customer with three BRI lines and two B-Channels activated per ISDN line would be assessed a line-item charge on six activated lines (2 B-Channels X 3 ISDN lines).

Witness Blake states that because the line-item storm charge is not expected to begin until early 2007 and that the number of access lines fluctuates daily, it is not possible to determine the exact number of access lines which will be assessed during the 12-month period. However, to demonstrate that BellSouth is entitled to assess the maximum \$0.50 line-item charge allowed by statute, BellSouth provided an estimate of the access line count for retail and wholesale lines. BellSouth identified the number of qualifying retail access lines, based on activated voice channels, as of June 2006 to be 4,970,624. In witness Blake's surrebuttal

¹ A NAR is a point of access to the network.

testimony, the witness explains that BellSouth discovered two errors: 1) that 33,339 lines should have been included as a category of retail lines, and 2) another category had been overstated by 28,900 in Official Lines. The witness explains that Official Lines are lines used by BellSouth for administrative purposes and should not have been included. The net effect of the revisions is an increase of 4,439 retail access lines, making the June 2006 retail access line count 4,975,063.

Witness Winston testifies that as part of our staff's audit on BellSouth's Petition, the number of customer access lines included in BellSouth witness Blake's amended testimony were compared with the Schedule 8 report required pursuant to Rule 25-4.0185, Florida Administrative Code. Witness Winston explains that Audit Finding 4 discusses that the access line count included in BellSouth's Amended Petition (4,970,624) and the access line count reported on Schedule 8 (4,815,490) were calculated based on two different methodologies. The audit opinion states that although BellSouth "provided reasons as to the difference, audit staff is unconvinced that these two filings should be different." The audit opinion is to use the Schedule 8 access line information as being consistent over time and "not devised to support a specific docket."

In response, BellSouth witness Blake contends that the appropriate data source to use for assessing a line-item storm charge is BellSouth's billing system, rather than Schedule 8 data. The witness explains that Schedule 8 is an engineering planning resource tool that reports access line data for each exchange in BellSouth's service area in Florida and is segmented into Retail Lines (total number of retail lines, number of residential lines, number of business lines), Resale Lines (total number of resale lines, number of residential resale lines, number or business resale lines), UNE-P (total number of unbundled network element platforms, number of residential UNE-P, number of business UNE-P), Pay Phones (total number of pay phone access lines) and Total Lines (total number of access lines from each of the reported category totals). Thus, asserts witness Blake, Schedule 8 includes retail and wholesale lines that are not at issue in the instant proceeding and counts business and wholesale lines differently. For example, Schedule 8:

- includes resold lines, not included in the storm Petition
- includes information on unbundled loop/port combinations (UNE-P) rather than wholesale unbundled loops
- counts each station line for retail business lines and PBX lines as well as other business lines rather than Network Access Registers (NARs)
- counts each ISDN line as a single line rather than counting activated voice channels provisioned on the ISDN line.

On the other hand, contends witness Blake, BellSouth's billing system provides a direct link to BellSouth's customers and the services they are receiving, better ensuring that the surcharge will be assessed in a manner consistent with the services being billed to the customer. The billing database contains the uniform service ordering codes (USOCs) that identify the services which may be assessed the storm recovery line-item charge. Additionally, notes witness Blake, using BellSouth's billing system data for assessing the storm charge is consistent with the assessment of the 911 and Miami-Dade County Ordinance line-item charges.

B. Analysis

Definition of access or customer line

Sections 364.051(4)(b) 5 and 6, Florida Statutes, allows us to determine a line-item storm charge “per customer line” and to order an equal line-item charge “per access line” to the billing statement of retail basic and nonbasic customers. Relative to the instant issue, the salient question is how to define “customer line” or “access line” for purposes of storm cost recovery. We note that neither of these terms is defined in the statute. However, we observe that “access line” is defined in Rule 25-4.003, Florida Administrative Code (FAC), as:

The circuit or channel between the demarcation point at the customer’s premises and the service end or class 5 central office.

Both BellSouth and CompSouth rely on this rule as support for their respective definitions of “access line.”² BellSouth asserts that the Rule defines “access line” in terms of channels, thus supporting a definition in terms of activated voice channels.³ BellSouth witness Blake believes that BellSouth’s definition is also consistent with the FCC’s definition, the 911 charge, the Miami-Dade manhole ordinance assessment of an ISDN line, as well as with our decision in BellSouth’s Change of Law⁴ proceeding. In contrast, CompSouth witness Wood believes the Rule clearly defines the term as the facility regardless of the actual or potential capacity; the circuit is the facility.⁵

We observe that the FCC defines “access line” as:

A communication facility extending from a customer’s premises to a serving central office comprising a subscriber line, and if necessary, a trunk facility, e.g. a WATS access line, TWX access line.

Because this is a case of first impression, we look to the Legislature for guidance. The Legislature specifically tied assessing the storm charge to the customer billing statement. To assess a line-item storm charge to the customer’s billing statement on a per customer or access line can be reasonably construed to mean that the charge is tied to how the customer is billed. BellSouth provided a customer bill for ISDN service that directly shows the customer is billed

² Although CompSouth did not take a position on this issue, witness Wood’s definition of access line with respect to wholesale loops is just as applicable to retail lines.

³ An activated channel represents an actual channel or line that is being used to provide services over the facility. For example, an ISDN PRI facility has a maximum of 23 channels. Under BellSouth’s definition, if the customer has 18 channels activated, then this equates to 18 access or customer lines.

⁴ Order No. PSC-06-0172-FOF-TP, issued March 2, 2006, Docket No. 041269-TP, In re: Petition to establish generic docket to consider amendments to interconnection agreements resulting from changes in law, by BellSouth Telecommunications, Inc.

⁵ Under CompSouth’s definition, an ISDN PRI facility equates to one access or customer line.

for the activated channels or lines being used. Under CompSouth's view, a single-line residential customer would be counted as one access line; a business customer obtaining a high-capacity service from BellSouth would be counted as one line, even though the business customer may actually be using 10 separate channels. This seems inequitable; the single-line residential customer would be assessed the same charge as a business customer with 10 activated lines. "Access line," for purposes of assessing a line-item storm charge, shall be defined based on activated channels rather than facility.

Application of access line to retail business high-capacity customers

According to BellSouth, a retail customer subscribing to a T1 line with 18 active channels would be assessed a line-item charge of \$0.50 on each of the 18 active channels, or \$9.00 per month. However, a retail customer subscribing to a high-capacity service such as Channelized MegaLink or LightGate would be assessed for the local channel plus each specific service or access line being provided over the service. This seems to be a reach under the statute and contrary to BellSouth's methodology of counting activated voice channels. Only an activated channel can be connected to the Public Switched Telephone Network (PSTN). Without an activated channel, there is no connection. Therefore, only the activated channels shall be counted and assessed a storm charge.

There is insufficient evidence in the record to determine an exact adjustment needed. However, since BellSouth will be billing the retail access lines each month for assessing the storm charge, only billing the activated channels for retail high-capacity services is sufficient.

Source of data for retail access lines

BellSouth witness Blake explains that the access line counts included in BellSouth's petition were extracted from BellSouth's Customer Record Information System (CRIS); Schedule 8 line count data is on a per exchange basis and specifically used for future planning in the network. Schedule 8 data includes lines for which the line-item storm charge will not be assessed, for example, resold lines. For residential lines, the difference between Schedule 8 and BellSouth's Amended Petition is 212 lines.

On the business line side, Schedule 8 counts station lines for the more complex nonbasic services such as ESSX and Centrex; BellSouth counted NARs for these services in its Amended Petition. For ISDN, Schedule 8 counts each ISDN line as one line. Under its proposal, BellSouth counts each active voice channel.⁶

For purposes of assessing a line-item charge, BellSouth's use of its billing system data is appropriate. As noted by BellSouth, Schedule 8 data includes line counts that BellSouth is not proposing to assess. Furthermore, the billing system data ensures that the billing statement of those customers that subscribe to the identified access lines will be assessed the line-item storm charge.

⁶ A PRI-ISDN line can have up to 23 active voice channels.

Lifeline residential lines

According to BellSouth witness Blake, the Company will not assess the line-item storm charge to the bills of customers participating in the Universal Service Lifeline program. However, the witness identified 83,745 Lifeline lines that had been inadvertently reported in the residential retail line count. The witness agrees that the residential line count should be reduced to reflect the exclusion of these customers.

Other access lines

Although this Issue and Issue 3(b) address retail and wholesale access lines to be assessed a storm recovery charge, we are concerned that not all access lines or customers are being captured. Resale lines, special access lines, and CLECs with commercial agreements are not paying the storm recovery charge. It may be appropriate for these customers to bear their fair share of BellSouth's storm recovery costs. However, the record in this case is insufficient to address this possible inequity. There are several possible methods for either charging or allocating costs to these other access lines which we intend to pursue in future storm recovery dockets. Due to the large amount of storm recovery costs identified in Issue 2, we do not believe that the inclusion of these other types of access lines would have any affect on the monthly charge.

C. Conclusion

For purposes of assessing a line-item storm recovery charge, customer or access line shall be defined as the number of activated channels. As of June 2006, BellSouth had approximately 4.9 million retail access lines. The line-item recovery charge shall be assessed per access line for retail basic and nonbasic local exchange service lines, including residential and business lines, payphone lines, PBX trunk lines, Network Access Registers (NARs) (including NARs used in conjunction with BellSouth ESSX[®] Service and MultiServ Plus Service), and B Channels of both Basic ISDN and ISDN PRI. Residential lines shall exclude Lifeline customers; business lines shall exclude Official lines. For retail customers obtaining high-capacity or channelized services, BellSouth shall assess the charge only on the actual activated channels. Additionally, BellSouth's general billing database shall be used in determining the access lines to be assessed.

V. Wholesale UNE Loops

A. Parties' Arguments (Legal Authority)

Section 364.051(4)(b)6, Florida Statutes, states in pertinent part;

The commission may order the company to add an equal line-item charge per access line to the billing statement of the company's retail basic local exchange telecommunications service customers, its retail nonbasic telecommunications service customers, and, to the extent the commission determines appropriate, its wholesale loop unbundled network element customers. (emphasis added)

As might be expected, BellSouth and CompSouth's positions on this issue were anticipated.

Appropriate or Unlawful?

BellSouth asserts that wholesale loop UNE customers should be included in the assessment of the line-item charge because it is consistent with and expressly authorized by Section 364.051(4)(b)6, Florida Statutes. BellSouth argues further that, as a matter of fact, the line-item charge does not re-price or alter UNE rates, but rather is a separate line-item charge of limited duration established under state law for the recovery of intrastate costs and expenses associated with repairing BellSouth's network following the 2005 Storms.

CompSouth contends that Section 364.051(4)(b)6, Florida Statutes, provides us with discretion to determine whether it is appropriate to increase UNE loop customer prices to recover BellSouth's embedded costs. CompSouth argues that if this Commission, in the exercise of its discretion, decides to permit BellSouth to increase the prices for unbundled loops, such action would be inconsistent with federal law and preempted because approval of this additional charge on wholesale loops would violate federal TELRIC UNE rate pricing principles.

BellSouth counters that the storm recovery line-item charge available under Florida law has nothing to do with BellSouth's provisioning of UNEs pursuant to the Act. BellSouth asserts that UNE rates will not increase or be modified as a result of the proposed line-item charge and that CLECs will pay the same UNE rate for wholesale loops that they paid prior to the implementation of a line-item charge; and UNE rates set forth in the CLECs' interconnection agreements will not be altered or modified through a line-item charge.

Comparison to Other Surcharges

BellSouth draws a comparison between a line-item charge being assessed pursuant to Section 364.051(4)(b)6, Florida Statutes, and Regulatory Assessment Fees (RAFs) and 911 surcharges which are assessed pursuant to Florida law. BellSouth contends that if we were to adopt CompSouth's argument, RAFs and the 911 surcharge would be preempted by federal law because they indirectly increase the costs of providing service in Florida. BellSouth argues further that this is clearly not the case as the Legislature has deemed it appropriate that CLECs are required to pay certain fees under Florida law, and the mere existence of these fees does not violate or conflict with federal law.

To the contrary, CompSouth argues that BellSouth's comparison of its proposed surcharge with RAFs and the 911 surcharge is patently false. CompSouth distinguishes these fees by pointing out that neither the RAFs nor the 911 surcharge is paid to BellSouth to defray BellSouth's historic book costs, as would be the case for the line-item charge proposed in this proceeding. CompSouth asserts that CLECs pay the RAFS and 911 surcharge to governmental entities to cover the cost of government services and neither of the charges is assessed on a per loop basis.

CompSouth argues further that the state laws authorizing the RAF and 911 surcharge have no conflicting or overlapping federal regime for assessment, unlike this situation in which the federal regime, TELRIC, establishes what is to be paid by whom and to whom for what.

State Authority versus Federal Preemption

BellSouth contends that any determination that the proposed line-item charge conflicts with federal law, and thus, cannot apply to CLECs renders Section 364.051(4)(b)6, Florida Statutes meaningless. BellSouth argues this is so because then in no event could we find that it would be appropriate to apply the proposed line-item charge on BellSouth's wholesale loop UNE customers, notwithstanding the statutes clear language to the contrary.⁷ BellSouth argues further that the Legislature is presumed to have known of the existence of Section 252 of the Act, because it is a well-settled rule of statutory construction that "the Legislature is presumed to know the existing law when a statute is enacted." See *Wood v. Fraser*, 677 So.2d 15 (Fla. 2d DCA 1996) citing *Collins v. Inv. Co. v. Metro Dade County*, 164 So.2d 806, 809 (Fla. 1964). Thus, BellSouth argues that the Legislature's clear intent was for this Commission to have the discretion to determine that BellSouth's wholesale UNE loop customers are within the universe of customers that would be subject to this proposed line-item charge.

CompSouth argues that the proposed line-item charge runs counter to federal law for several reasons. CompSouth asserts that the proposed line-item charge would impose a charge on top of and in addition to approved TELRIC-based rates outside of a cost proceeding. CompSouth contends that the proposed line-item charge would permit BellSouth to recover historic book costs in addition to those included in the calculation of forward-looking costs when we set UNE rates. CompSouth concludes that if the Florida Legislature can allow BellSouth to assess historic books costs as a UNE rate additive, then any state could pass a law permitting recovery of costs incurred or refund of costs saved and impose surcharges on credits thus dismantling the Federal TELRIC regime.

CompSouth maintains that because BellSouth's proposed line-item charge is inconsistent with federal pricing regulations, it is impermissible and preempted by federal law. CompSouth asserts that Congress has prescribed that a state may not take any action, either in enforcing past regulations or in enacting new regulations, which are inconsistent with any of the Act's provisions. CompSouth contends that because the proposed line-item charge on UNEs does not comport with the specific criteria expressly listed in section 251, which requires UNE rates to be based on TELRIC costing principles, it is preempted by federal law.

CompSouth argues further that the binding impact of TELRIC on the states, as set forth in *Verizon*, leaves no room for consideration of matters expressly eliminated from or outside of the required TELRIC methodology. CompSouth argues that if we approve the proposed line-item charge, it will have the effect of increasing approved TELRIC rates and would run afoul of the rationale behind TELRIC pricing and Congress' occupation of the pricing field.

⁷ Under Florida law, clear and unambiguous statutory language must be given its plain and obvious meaning. *Holly v. Auld*, 450 So.2d 217 (Fla. 1984); *St. Petersburg Bank & Trust Co. v. Hamm*, 414 So.2d 1071 (Fla. 1982).

Equitable Treatment of Consumer Groups

BellSouth argues that it is not appropriate policy for one group of customers to be assessed the proposed line-item storm recovery charge while another group of customers identified in the statute are exempt. BellSouth maintains that not assessing the proposed line-item charge on wholesale unbundled loop customers could, in future proceedings, where BellSouth was not entitled to collect the maximum amount allowed, result in BellSouth's retail customers making up the shortfall in all instances, which BellSouth contends is not what the legislature contemplated.

B. Analysis (Legal Authority)

Rate Increase

Section 364.051(4)(a), Florida Statutes, states in pertinent part;

Notwithstanding subsection (2), any local exchange telecommunications company that believes circumstances have changed substantially to justify any *increase in the rates* for basic local telecommunications services may petition the commission for a *rate increase*, but the commission shall grant the petition only after an opportunity for a hearing and a compelling showing of changed circumstances.

Pursuant to this statute, if BellSouth believes its circumstances have changed substantially, it may petition this Commission for a rate increase. Section 364.051(4)(b), Florida Statutes, proceeds to clarify that a tropical system occurring after June 1, 2005, and named by the National Hurricane Center, constitutes a compelling showing of changed circumstances. Consequently, storm cost recovery through the \$0.50 charge is a rate increase as contemplated by section 364.051(4)(a), Florida Statutes.

TELRIC Inapplicable

Because the line charge effects a rate increase, the key question that must be answered is whether collection of the line charge from wholesale UNE loop customers is permitted under federal law. Again, CompSouth contends that Federal law established the TELRIC pricing methodology to set cost-based UNE rates and that this methodology excludes the recovery of "embedded costs." Therefore, allegedly, any increase in rates by this Commission to recover "historic book costs and expenses related to repair, replacement, restoration of lines, plants or facilities," would be preempted by federal law. Nonetheless, recovery for these catastrophic events was not contemplated by TELRIC and is therefore not preempted by the federal pricing methodology. In short, although the change is a rate increase within the meaning of Section 364.0511(4)(a), Florida Statutes, it is not a price increase within the meaning of the TELRIC.

TELRIC is inapplicable to this rate increase for one basic reason: TELRIC framework assumes that future costs are "normal" over the long run, while the costs being addressed here are not "normal" but rather catastrophic. In other words, the TELRIC framework, in excluding

embedded costs, assumes hypothetically that the COLR's system, as an ongoing concern, will not be devastated by widespread catastrophic damage in the long run.

First, TELRIC measures costs in the long run, a time frame lengthy enough to allow all of an incumbent's costs to become variable and, thus, to allow all embedded costs to drop out. Second, TELRIC is based not on an incumbent local exchange carrier's (ILEC) actual network but instead on a hypothetical network that uses the least cost technology and most efficient design currently available, given the existing location of the ILECs' wire centers. Despite these technical features, however, TELRIC is not a specific, mathematical formula but rather a framework of methodological principles that states retain flexibility to use in conjunction with local technological, environmental, regulatory, and economic conditions in order to arrive at forward-looking rates that are both just and reasonable.⁸

TELRIC thus assumes (1) a hypothetical and perfect system that (2) operates over a time frame lengthy enough (3) to allow just and reasonable forward-looking rates. Some disasters, whether the work of nature or man, can impose restoration costs so enormous that they cannot be handled in the TELRIC framework without rendering the "hypothetical network" arbitrary and capricious and forward-looking rates both unjust and unreasonable.

For example, if an ILEC's system incurred restoration costs so great that one could reasonably project them to occur once every century, those costs could not be reflected in a time frame of 30 years or less without untoward consequences. Moreover, disasters of such enormity are essentially unforeseeable, except in some vague way not useful for rate setting. Thus the assumptions and purpose of TELRIC preclude that framework from being used to address widespread catastrophic damage in forward looking rates. Widespread catastrophic damage to an ILEC's system must be handled on an ad-hoc basis, and in this context, state legislative authority remains primary.

The attempt to use TELRIC to frustrate the legislative scheme in Section 364.051(4)(b), Florida Statutes, also must be rejected because it produces an absurd result. For example, if the rate increase were subject to the TELRIC methodology, then CLECs would be treated inequitably as compared to retail customers. Specifically, they would bear a greater portion of the cost recovery in a UNE rate proceeding than BellSouth's retail customers who are subject to the \$0.50 cap.⁹ Likewise, if TELRIC rejected the rehabilitation costs because they were atypical and unlikely to reoccur, then BellSouth and its retail customers would be treated inequitably by shouldering all the burden of restoring the ILEC infrastructure upon which the CLECs depend.

⁸ Verizon Pa., Inc. v. Pa. PUC, 380 F. Supp. 2d 627, 632 (Eastern Dist. PA 2005)

⁹ This assumes that TELRIC allowed the forward-looking hypothetical costs to include historic costs due to aberrant catastrophe.

In sum, the catastrophic events at issue here are unpredictable and have diverse economic effect. Were TELRIC to account for the costs caused by such events, the resulting TELRIC rates would be unjust not only because of their amount in relation to historical averages, but also because of the disparity in the amount of recovery between retail and wholesale customers. Moreover, the resulting rates would be anti-competitive because they would be so high.

Therefore, these costs are not included in the TELRIC methodology and we may approve recovery of these costs in compliance with both Federal and Florida law. Moreover, by allowing short term storm and partial cost recovery, we can maintain the integrity of the existing TELRIC rates as forward looking cost of the most efficient telecommunications technology.

Recovery Appropriate

Under Section 364.051(4)(b), Florida Statutes, we must affirmatively conclude that BellSouth's recovery from wholesale UNE loop customers is appropriate. As already suggested, the basic reason for allowing the line charges to be placed on the UNE loop customers is to avoid unequal treatment of the retail customers and wholesale customers. In addition, the Florida legislature contemplated that both retail and wholesale customers contribute partially to the restoration of the COLR's network, a network essential to the infrastructure of the state.

We note that BellSouth has elected to not impose the line charge on its wholesale customers taking service under commercial agreements. Moreover, BellSouth's proposal does not place the line charge on resold service or special access. This decision to not impose the charge on some non-retail customers does raise concerns that wholesale customers may be treated unequally with anticompetitive results. Based on the record, however, these concerns do not justify treating the retail customer inequitably. Therefore, we find it appropriate to authorize BellSouth to impose a line charge on the wholesale UNE loop customer.

C. Parties' Arguments (Technical)

Witness Blake testifies that in accordance with Chapter 364.051(4), Florida Statutes, BellSouth proposes that the line item storm charge be assessed on all unbundled wholesale loop network element (UNE) customers. This includes, states the witness, stand-alone loops, ISDN loops, DS1 and DS3 loops (stand-alone and as part of an enhanced extended loop EEL and xDSL loops.)

According to witness Blake's direct testimony, BellSouth proposed to apply the surcharge to the capacity, or all potential channels, of loops. As of June 2006, BellSouth had 406,000 unbundled loop equivalents in service. Witness Blake filed amended testimony to correct two errors in the number of unbundled loops. One of the errors was caused by a spreadsheet multiplication error and the other was attributed to the omission of the DS1 and DS3 loop portion of EELs. These corrections increased the number of assessable loops from 406,000 to 797,300.

CompSouth witness Wood asserts that the difference in the number of loop equivalents must be a result of a change in how BellSouth defines the term "unbundled loop," as DS0

equivalent. He further explains, because BellSouth is capped at \$0.50 per access line by the statute, BellSouth's application of DS0 equivalent increases the total BellSouth compensation by CLECs. Witness Wood alleges that because BellSouth is not imposing the surcharge on a DS0 equivalent basis on its own retail customers that purchase DS0 and DS1 services, but only on wholesale customers, the proposal has anticompetitive implications.

CompSouth witness Wood disputes the scope of the services to which the storm surcharge would be applied and the way in which BellSouth counts "access lines" pursuant to Chapter 364.051(4)(b)5, Florida Statutes. The witness argues that BellSouth's proposal actually 1) imposes a surcharge on some access lines much greater than the permitted \$0.50 per line per month permitted by the statute, 2) applies the surcharge in a way that is not competitively neutral by assessing wholesale UNE loop lines and retail lines on a different basis, and 3) may be proposing to impose the surcharge on access lines purchased pursuant to a commercial agreement, something not permitted by the statute. The witness believes that certain aspects of the statute are particularly important in this proceeding:

1. The statute does not provide the opportunity to impose a surcharge on any other types of wholesale access lines purchased pursuant to a tariff (such as special access), or those access lines provided pursuant to a wholesale commercial agreement.
2. Constraints built into the statute create a definite set of incentives for BellSouth. The statute limits the surcharge to \$0.50 per access line each month for one year. Such a constraint causes BellSouth to have little incentive or reason to justify costs in excess of the limit, and to be motivated to seek to apply the surcharge to as many access lines as possible (and highly motivated to define and count access lines to yield the highest number possible.)
3. Witness Wood argues that a line-item storm charge should not be applied to wholesale unbundled loops because:
 - a. BellSouth proposes to apply the surcharge on a "per-DS0" rather than on a per access line basis.
 - b. BellSouth has not demonstrated that its proposed application of the surcharge will be competitively neutral. BellSouth intends to apply the surcharge on DS0, ISDN, DS1, xDSL, and DS3 wholesale loop capacity but does not indicate an intention to apply the surcharge on the same basis to its own retail customers.

Witness Wood contends that the phrase "DS0 equivalent" does not appear in the pertinent section of the statute; only the phrase "access line" appears in Section 364.051(4)(b)6, Florida Statutes, and it is used in the same way when referring to retail nonbasic telecommunications service customers, or wholesale loop unbundled network element customers. According to witness Wood, BellSouth is attempting to broaden the statute's language. BellSouth, contends the witness, defined "access line" not as a single customer but as multiple customer lines based on the bandwidth of the loop in question. This interpretation increased the size of the surcharge applied to wholesale lines and is at odds with the plain reading of the statute.

Witness Wood also asserts that BellSouth's proposal is at odds with the way in which costs are incurred. Costs to restore facilities damaged by storms are not incurred on a per DS0 basis. Further, the restoration of a DS1 loop is unlikely to cost anything different than restoring a DS0 loop, for example. BellSouth has not demonstrated that it costs 24 times as much to restore a DS1 loop than a DS0 loop, or 672 times as much to restore a DS3 loop as a DS0 loop. BellSouth responds that the statute does not require that costs for repairing specific loops or lines form the basis for the proposed recovery amount.

With respect to witness Winston's audit finding number 5 that the number of unbundled loop access lines could not be verified to Schedule 8 data, witness Blake states that Schedule 8 data includes the total number of unbundled network element platforms (UNE-P lines) sold under a commercial agreement with BellSouth. Additionally, asserts witness Blake, the number of UNE-Ps on Schedule 8 does not include stand-alone unbundled loops or unbundled loops provided as part of EEL combinations. For these reasons, witness Blake states that Schedule 8 data cannot be used to determine the number of wholesale loops to be assessed the storm surcharge and explains why audit staff was unable to verify the unbundled loop calculation.

Witness Blake explains that BellSouth determined the number of unbundled loops that would be assessed the line-item charge from information from BellSouth's wholesale data warehouse, which is fed by the systems used to bill the CLEC for the loops. Using the USOCs assigned to each type of unbundled loop, BellSouth extracted information from its wholesale data warehouse and determined the number of loops in-service as of June 2006. We agree with witness Blake that Schedule 8 data is not appropriate for use in determining the number of assessable wholesale loops.

In response to witness Wood's contention that CLECs have no practical market mechanism to impose a storm surcharge on their customers, witness Blake asserts that CLECs have the ability to pass on their costs or choose not to. Witness Blake explains that the statute allows BellSouth to assess the line-item charge per access line for wholesale unbundled loop customers. The witness asserts that in the wholesale world, one unbundled loop could be used to provide services that are equivalent to more than a single access line. For example, a DS0 loop is equivalent to one voice grade loop; a DS1 loop is equivalent to 24 voice grade equivalent loops; and a DS3 loop is equivalent to 672 voice grade equivalent loops. BellSouth witness Blake claims that witness Wood is mistaken that BellSouth is using the term "per-DS0" to mean something different than "per access line."

As further support for BellSouth's position, witness Blake notes that we previously found in the Change of Law proceeding, that a DS1 unbundled loop equates to 24 DS0s or 24 voice grade equivalent loops. Therefore, surmises the witness, we have already determined that the capacity of a wholesale unbundled loop determines the equivalent number of access lines.

With respect to witness Wood's contention that BellSouth's proposed application of the storm surcharge is not competitively neutral and that BellSouth is applying the surcharge to wholesale and retail customers differently, BellSouth witness Blake asserts that this is not true. If a retail customer and wholesale loop customer both have a single line or single loop, both will be charged \$0.50. If a retail customer has more than one line, BellSouth will assess the

surcharge to its retail customers for each activated voice channel/access line. Because BellSouth is unable to determine the number of activated channels a CLEC is using in a high capacity loop, BellSouth relied on the FCC's definition of access line, this Commission's decision in the Change of Law proceeding, and the definition of access line set forth in Rule 25-4.003, FAC. As such, BellSouth witness Blake contends, it was appropriate to count the full capacity of such loops. However, in an effort to address the CLECs' concerns, BellSouth is not opposed to applying an alternative methodology in which BellSouth would apply its utilization percentage for high-capacity retail services to wholesale high capacity unbundled loops. BellSouth's current utilization factor is 47%, meaning that, on average, 47% of the available bandwidth (or channels) associated with high-capacity retail services is currently being used by BellSouth's retail customers. BellSouth witness Blake explains that BellSouth obtained data from its billing systems that identified, by Florida wire center, the maximum system channel capacity retail services. BellSouth then obtained data identifying the quantity of retail services (utilized capacity) being provided to retail customers over these high capacity retail arrangements. The utilization factor of 47% was calculated by dividing the total utilized capacity for the high capacity retail arrangements in each qualifying Florida wire center by the total maximum capacity for these same retail services in the same Florida wire centers.

Accordingly, BellSouth's alternative proposal is to apply the 47% utilization factor to the maximum capacity of DS1 and DS3 unbundled loops to determine the number of line-item surcharges to be assessed, regardless of actual usage. Each DS1 unbundled loop would be assessed 11 line-item charges (DS1 capacity is 24, $24 \times 47\% = 11$); each DS3 unbundled loop would be assessed 315 line-item charges (DS3 capacity is 672, $672 \times 47\% = 315$). Witness Blake believes that this alternative approach addresses all of CompSouth witness Wood's concerns, contending that it ensures that retail and wholesale customers purchasing high capacity loops are assessed a line-item surcharge in the same manner. Using a 47% utilization factor, the number of wholesale unbundled loops as of June 2006 is 477,648. For retail customers obtaining high capacity services from BellSouth, such as MegaLink Channel Service, the surcharge will be assessed based on the presence of the initial mileage USOC for the local channel element and for each service or access line that is being provided over the MegaLink Channel Service. Thus, the witness believes, BellSouth's proposal for assessing retail and wholesale customers is consistent with Commission precedent and ensures that the charge is applied on a consistent and competitively neutral basis.

In contrast to witness Wood's allegation that BellSouth is redefining access lines to increase the costs of CLECs, BellSouth witness Blake asserts that application of the 47% utilization factor, coupled with a consistent line-item charge to retail high capacity customers, illustrates that BellSouth is treating all customers in a consistent manner and on a competitively neutral basis.

D. Analysis (Technical)

BellSouth defines "access line" as voice equivalents or activated channels. BellSouth witness Blake asserts that BellSouth relied on Rule 25-4.003, Florida Administrative Code, and the FCC's definition of a business line when determining its access line counts. Witness Blake asserts that activated channels (capacity) is also consistent with the way the Miami-Dade

manhole ordinance is assessed on an ISDN (per channel basis). BellSouth's proposal is to apply the line item storm charge on each retail customer for each activated channel/access line, regardless of whether the customer has entered into a retail term commercial agreement. For interconnection agreements, BellSouth believes the line item charge can be imposed without amending said agreements. BellSouth also proposes to assess its DSL customers because such customers also subscribe to a BellSouth voice service. In this instant proceeding, BellSouth asserts that it does not have any DSL customers who do not also subscribe to a voice service.

However, BellSouth is not proposing to apply the line item charge on resale, special access, or wholesale commercial agreement customers because Section 364.051(4)(b)6, Florida Statutes, provides that the charge could apply to wholesale unbundled network element customers. As further explanation of its exclusion of loops purchased under commercial agreements, in this instant proceeding, BellSouth asserted that these loops are not within our jurisdiction. BellSouth did note that it would not be opposed to applying the storm recovery surcharge on resale, special access, or commercial agreement customers if so ordered.

Witness Wood asserts that an unbundled loop can provide, just as retail loop can provide, more than one voice grade channel. However, the underlying facility identifies the customer line or the access line or the unbundled loop. In other words, there is a one-to-one relationship.

BellSouth's Change of Law proceeding involved the identification of impairment and the application of 47 CFR 51.5. Witness Wood asserts that impairment has little relevance with identifying a number of unbundled loops or access lines. It has to do with counting lines for impairment purposes in a given central office. Witness Wood believes that an access line is the underlying facility. According to witness Wood, the FCC defined an access line in its Triennial Review Order as a facility, not as a voicegrade equivalent. Anything other than the underlying facility is at odds with the FCC's use of the term. This Commission's definition of an access line is also the facility; the circuit is the facility. Whether using the FCC's definition, standard industry usage; the circuit, loop, access line is the facility. The cost to BellSouth for the restoration is not a function of the number of active channels or the amount of capacity.

BellSouth's Proposals

BellSouth's proposal for its retail high capacity loops is to count the number of activated channels as well as in some cases, adding an additional surcharge for the loop itself (e.g. MegaLink and LightGate). However, BellSouth is not able to determine how many channels of a CLEC's high capacity loop are activated.

In BellSouth's original proposal for wholesale unbundled loops, the loops were to be assessed at their capacity, i.e., a DS0 has a maximum capacity of one channel while DS1 loop has a maximum of 24 channels and a DS3 loop has a maximum of 672 channels, resulting 1, 24, and 672 surcharges per month, respectively.

BellSouth's alternative proposal is to assess the storm recovery surcharge on 47 percent of the capacity of the CLECs' unbundled loops. For example, BellSouth would assess a CLEC DS1 loop 11 surcharges (24 multiplied by 47 percent). A CLEC DS3 loop would be assessed

315 surcharges. BellSouth developed the 47 percent utilization factor by dividing the number of activated retail channels by the retail loops' capacity as of June, 2006, resulting in the average retail activated channel percentage of 47 percent.

The 47 percent utilization factor is an average, which means that the retail utilization rate may range from 1 percent to 100%. According to the redacted version of BellSouth's Late Filed Deposition Exhibit, Item No. 8, retail customer channel utilization ranges from 6 percent to 100% in each of the CLLI (switch) codes listed.

When CompSouth witness Wood was asked during his deposition whether the CLEC industry was homogenous enough so that the 47% would be fair, he responded that he did not "have any reason to believe that customer utilization of channels on a T1, for example, provided by one CLEC versus another would be different or whether there would be any reason to expect that that kind of utilization for CLEC customers would be different than for BellSouth retail customers."

We have two primary concerns about this factor: 1) BellSouth does not intend to update the factor, and 2) the implication that CLECs whose actual utilization is not 47% will pay less or more than comparable retail customers. One way to improve the accuracy and appropriateness of the 47 percent factor, addressing our first concern, is for BellSouth to recalculate it monthly using the most recent retail billing period data. Addressing the second concern, CompSouth witness Wood was asked if CLECs would be willing to self-report the number of active channels (because BellSouth does not have that information), witness Wood stated that he did not know.

When CompSouth witness Wood was asked in his deposition if the 47 percent factor would be acceptable to CompSouth, he replied that he could provide his opinion, but that he couldn't "give you what's acceptable and unacceptable to CompSouth." Witness Wood characterized the 47 percent proposal as "an improvement over the original BellSouth proposal."

CompSouth witness Wood's alternative

Although CompSouth witness Wood does not agree with BellSouth's proposal to apply the surcharge to unbundled loops, he stated in his deposition that if the surcharge is to be applied, "you have to apply it on a per line basis, per loop basis, whatever you want to call it. But it's not something that's capacity specific." Using witness Wood's approach, then a DS1 and a DS3 should each be assessed one surcharge (\$0.50 per month). This approach would apply the surcharge to both retail and wholesale customers based on the physical attributes of the loop; a line is a line. Although witness Wood did not speak to retail lines, it appears as if using his recommendation, a residential customer with two phone lines would be assessed a monthly surcharge of \$0.50 for each line for a total of \$1.00. A retail or wholesale DS3 customer would be assessed \$0.50; however, the capacity of a DS3 is 672 voice channels.

Applying the surcharge to the loop or line without regard to capacity might appear to treat retail and wholesale customers fairly; however, this approach is likely to result in inequities for the following reasons:

- A single line residential or business customer pays the same surcharge as a large business or CLEC customer for a single loop or line even though the loop can provide as many as 672 voice channels.
- A residential or business customer with two lines pays \$1.00 compared to the \$0.50 a large business or CLEC customer would pay for a 672 channel capacity loop.

Subscriber Line Charge – ISDN PRI Assessment

A utilization factor, similar to BellSouth's proposed 47 percent, is used under federal rules when applying the Subscriber Line Charge (SLC) to ISDN PRI service. According to BellSouth's FCC Interstate Tariff No. 1, page 4-7, effective October 3, 2006, BellSouth retail ISDN PRI customers are charged five times the Multiline Business SLC rate of \$6.77. ISDN PRI customers have access to 23 (B) channels, thus for SLC purposes, these customers are assessed the SLC at a utilization rate of 21.7 percent. When asked whether BellSouth had considered using the SLC surcharge rate, BellSouth witness Blake stated that "using the definition of an access line and reading the statute as to how we can apply the storm recovery charge, along with the FCC's definition, this Commission's definition, what is being used of our network to provide service to our retail basic and nonbasic customers, we felt it was most appropriate to assess it using those definitions."

If the ISDN PRI SLC utilization factor of 21.7 percent were to be adopted for calculation of the storm recovery surcharge, then a DS1 would have 5.2 or five surcharges applied to it, for a total assessment of \$2.50 per month. For a DS3, 145.8 or 146 surcharges would be applied to it, for a total assessment of \$73 per month.

An advantage to using the SLC 21.7 percent utilization factor for high capacity lines or loops is that SLC charges are a familiar and relatively longstanding charge, making an assessment based on the ISDN PRI SLC utilization factor easily understandable to customers and consistent with another assessment. The primary disadvantage to using the SLC 21.7 percent utilization factor is that it is not based on actual market data unlike BellSouth's 47 percent utilization factor.

E. Conclusion

There is no completely equitable method to assess this surcharge because BellSouth does not know how many channels are activated on CLEC high-capacity loops. Without knowing whether CLECs are able to or would self-report the number of activated channels, the appropriate method for assessing the storm recovery surcharge on retail and wholesale high capacity lines/loops is one that shall not advantage large business and wholesale customers at the expense of residential and small business customers; it shall be based on actual channel utilization as much as possible, and to the extent possible it shall not provide an advantage to either retail high capacity customers or wholesale unbundled loop customers.

Of the proposals (alternatives) described above, all result in potential inequities. Our analysis has focused on minimizing potential inequities. In determining which is the best proposal, we reject the following proposals:

- BellSouth's original proposal shall be rejected because it applies the assessment without any regard for the channel activation or utilization of the wholesale unbundled loops.
- CompSouth witness Wood's alternative shall be rejected because it provides an advantage to the customer or CLEC that purchases high capacity loops over residential and small business customers.
- The SLC 21.7 percent utilization factor shall be rejected because it is not based on actual market data.

BellSouth's 47 percent utilization factor is the only proposal based on actual market data. This fact outweighs disadvantages that cannot be fixed without actual CLEC utilization data. However, using a constant 47 percent factor is troublesome because the factor will not be able to reflect future changes in the retail high capacity market.

We find that BellSouth shall use the 47% factor in calculating the number of storm recovery line item surcharges applied to each high capacity loop. BellSouth shall recalculate the factor monthly, using its most recently available retail billing data, and use the recalculated factor when applying storm recovery line item surcharges to high capacity loops.

A single storm recovery line item surcharge shall be applied to each of the following loops:

- 4-wire 19.2, 56 or 64 Kbps Digital Grade Loop
- 2-wire Analog Voice Grade Loop – Service Level 2
- 4-wire Analog Voice Grade Loop
- 2-wire ISDN Digital Grade Loop
- 2-wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop
- 2-wire Asymmetrical Digital Subscriber Line (ADSL) Compatible Loop
- 2-wire Analog Voice Grade Loop – Service Level 1
- 2-wire and 4-wire Unbundled Copper Loop
- 2-wire Unbundled Copper Loop – Non-designed

The 47% factor, updated monthly, shall be applied to the following high capacity loops so that, using the 47% factor, 11 storm recovery line item surcharges shall be assessed to each DS1 loop and 315 storm recovery line item surcharges shall be assessed to each DS3 loop. The updated factor shall be rounded in a consistent manner with the methodology used in computing the 11 and 315 surcharges, that is for a DS1, $47 \text{ percent} \times 24 \text{ channels} = 11.28$ surcharges, rounded down to 11. For a DS3, $47 \text{ percent} \times 672 \text{ channels} = 315.84$ surcharges, rounded down to 315. Following are the high capacity loops:

- 4-wire Unbundled DS1/ISDN Digital Grade Loop
- 4-wire Unbundled DS1/ISDN Digital Grade Loop in EEL Combination
- DS3 Unbundled Digital Loop
- DS3 Unbundled Digital Loop in EEL Combination

The total number of line item surcharges (or loop equivalents) to be assessed as of June 2006 is 477,648.

VI. Line Item Charge Per Access Line

A. Parties' Arguments

BellSouth asserts that Florida Statutes allow for recovery of storm related expenses, including incremental interest and expenses, through a line item surcharge of up to 50 cents. Witness Blake testified that the 50 cents charge should be assessed on BellSouth's retail basic telecommunications service customers and retail nonbasic customers.¹⁰ Additionally, BellSouth believes that wholesale loop unbundled network element customers should be included in the assessment of line-item charges.¹¹

Comp-South believes there should be no line item charge assessed on wholesale UNE-P customers. Specifically, witness Wood believes that BellSouth is attempting to (1) impose a surcharge on some access lines that is much greater than the permitted \$0.50 per line charge permitted by Florida Statutes, (2) apply the surcharge in a way that is not competitively neutral by assessing wholesale lines but not retail line based on the same kind of local loop, (3) apply a surcharge to wholesale unbundled network element (UNE) loops that is not permitted by the Federal Telecommunications Act and FCC pricing rules, and (4) impose the surcharge on assess lines purchased pursuant to a commercial agreement.

B. Analysis

Section 364.051(4)(b), Florida Statutes provides that "The Commission may determine the amount of any increase that the company may charge its customers, but the charge per line item may not exceed 50 cents per month per customer line for a period of not more than 12 months." It also states that "the Commission may order the company to add an equal line-item charge per access line to the billing statement of the company's retail basic local telecommunications service customers, its retail nonbasic telecommunications service customers, and, to the extent the Commission determines appropriate, its wholesale loop unbundled network element customers."

C. Conclusion

This issue is a calculation based on the decisions in Issues 2, 3A and 3B. The appropriate monthly line item charge per access line is the amount approved in Issue 2 divided by the appropriate number of access lines, approved in Issues 3A and 3B, divided by 12, as long as this

¹⁰ BellSouth defines its retail customers as customers that subscribe to flat-rate residential service (i.e. 1FR) or flat-rate single line business services (i.e. 1 FB). Customers that subscribe to multi-line business services, payphone access lines, PBX trunk lines, Network Access Registers (NARs) and B channels of both Basic-Rate ISDN and ISDN PRI are considered retail nonbasic telecommunications service customers.

¹¹ See Issue 3B for more in-depth analysis of the utilization rate.

amount does not exceed the statutory limitation of \$0.50 per month per customer line as defined in Section 364.051(4), Florida Statutes. Therefore, the appropriate line item charge per access line is \$0.50 per month for 12 months.

VII. Assessment of Line Item Charge on Wholesale Customers

A. Parties' Arguments

BellSouth asserts the charge should become effective as soon as possible after our approval, taking into consideration time for BellSouth to modify its billing processes necessary to implement the our order. Accordingly, it is BellSouth's proposal that the assessment of the line-item charge begin approximately 60 days following a final order. Once BellSouth begins billing the line-item charge, it should be allowed to apply the charge for 12 consecutive months, as permitted by the statute.

CompSouth argues that if we approve any storm charge, it should not be applicable to wholesale UNE customers. If any charge is applied to wholesale customers, which it should not be, such a charge cannot be applied unless and until any applicable interconnection agreements are amended. Finally, any charge must end 12 months after its effective date.

B. Analysis

At the administrative hearing held on December 6, 2006, we approved stipulated language in Issue 5 as it relates to retail customers.

The parties offer no reason for the effective and ending dates of any charges pertaining to wholesale UNE Loops to differ from those stipulated in the language for retail lines. The same language shall be used to establish the controlling dates for wholesale UNE Loops.

C. Conclusion

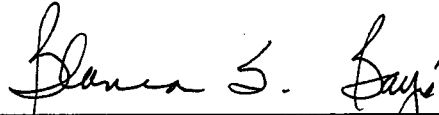
Regarding the effective and ending dates of any charges pertaining to wholesale UNE Loops, the charge may be assessed at BellSouth's earliest convenience, but no earlier than 30 days from December 19, 2006. The charge shall be effective for 12 consecutive months. BellSouth shall provide our staff the wording to be used on its bill regarding the storm charge prior to issuance.

Based on the foregoing, it is

ORDERED by the Florida Public Service Commission that the specific findings set forth in this Order are approved in every respect. It is further

ORDERED that this docket shall remain open for a period of time to allow us to verify the collected amount does not exceed the amount authorized.

By ORDER of the Florida Public Service Commission this 10th day of January, 2007.



BLANCA S. BAYÓ, Director
Division of the Commission Clerk
and Administrative Services

(S E A L)

AJT

NOTICE OF FURTHER PROCEEDINGS OR JUDICIAL REVIEW

The Florida Public Service Commission is required by Section 120.569(1), Florida Statutes, to notify parties of any administrative hearing or judicial review of Commission orders that is available under Sections 120.57 or 120.68, Florida Statutes, as well as the procedures and time limits that apply. This notice should not be construed to mean all requests for an administrative hearing or judicial review will be granted or result in the relief sought.

Any party adversely affected by the Commission's final action in this matter may request:

- 1) reconsideration of the decision by filing a motion for reconsideration with the Director, Division of the Commission Clerk and Administrative Services, 2540 Shumard Oak Boulevard, Tallahassee, Florida 32399-0850, within fifteen (15) days of the issuance of this order in the form prescribed by Rule 25-22.060, Florida Administrative Code; or
- 2) judicial review by the Florida Supreme Court in the case of an electric, gas or telephone utility or the First District Court of Appeal in the case of a water and/or wastewater utility by filing a notice of appeal with the Director, Division of the Commission Clerk and Administrative Services and filing a copy of the notice of appeal and the filing fee with the appropriate court. This filing must be completed within thirty (30) days after the issuance of this order, pursuant to Rule 9.110, Florida Rules of Appellate Procedure. The notice of appeal must be in the form specified in Rule 9.900(a), Florida Rules of Appellate Procedure.