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: JULY 15, 1999

TO:

DIRECTOR, DIVISION OF RECORDS AND REPORTING (BAYÓ)

FROM:

DIVISION OF COMMUNICATIONS (BARRETT, AUDU) DIVISION OF LEGAL SERVICES (B. KEATING)

RE:

DOCKET NO. 870248-TL) RESOLUTION BY HOLMES COUNTY BOARD OF COUNTY COMMISSIONERS FOR EXTENDED AREA SERVICE IN HOLMES COUNTY

DOCKET NO. 870790-TL - REQUEST BY GILCHRIST COUNTY COMMISSIONERS FOR EXTENDED AREA SERVICE THROUGHOUT GILCHRIST COUNTY

DOCKET NO. 900039-TL - RESOLUTIONS BY THE ORANGE COUNTY BOARD OF COUNTY COMMISSIONERS FOR EXTENDED AREA SERVICE BETWEEN THE MOUNT DORA EXCHANGE AND THE APOPKA, ORLANDO, WINTER GARDEN, WINTER PARK, EAST ORANGE, REEDY CREEK, WINDERMERE, AND LAKE BUENA VISTA EXCHANGES

DOCKET NO. 910022 - RESOLUTION BY BRADFORD COUNTY COMMISSION REQUESTING EXTENDED AREA SERVICE WITHIN BRADFORD COUNTY AND BETWEEN BRADFORD COUNTY, UNION COUNTY AND GAINESVILLE

DOCKET NO. 910528-TL - REQUEST BY PUTNAM COUNTY BOARD OF COUNTY COMMISSIONERS FOR EXTENDED SERVICE BETWEEN THE CRESCENT CITY, HAWTHORNE, ORANGE SPRINGS, AND MELROSE EXCHANGES, AND THE PALATKA EXCHANGE

DOCKET NO. 910529-TL - REQUEST BY PASCO COUNTY BOARD OF COUNTY COMMISSIONERS FOR EXTENDED SERVICE BETWEEN ALL PASCO COUNTY EXCHANGES

DOCUMENT NUMBER-DATE

08410 JUL 158

FPSS-RECORDS/REPORTING

DOCKET NO. 911185-TL - REQUEST FOR EXTENDED AREA SERVICE BETWEEN ALL EXCHANGES WITHIN VOLUSIA COUNTY BY VOLUSIA COUNTY COUNCIL

DOCKET NO. 921193-TL - RESOLUTION BY THE PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS FOR EXTENDED AREA SERVICE BETWEEN ALL EXCHANGES IN PALM BEACH COUNTY

DOCKET NO. 930173-TL - PETITION BY THE RESIDENTS OF POLO PARK REQUESTING EXTENDED AREA SERVICE (EAS) BETWEEN THE HAINES CITY EXCHANGE AND THE ORLANDO, WEST KISSIMMEE, LAKE BUENA VISTA, WINDERMERE, REEDY CREEK, WINTER PARK, CLERMONT, WINTER GARDEN, & ST. CLOUD EXCHANGES.

AGENDA: JULY 27, 1999 - REGULAR AGENDA - ISSUES 1-4 ARE POST HEARING DECISION - PARTICIPATION IS LIMITED TO COMMISSIONERS AND STAFF. ISSUE 5 AND 6 ARE PROPOSED AGENCY ACTION - INTERESTED PERSONS MAY PARTICIPATE.

CRITICAL DATES: NONE

SPECIAL INSTRUCTIONS: NONE

FILE NAME AND LOCATION: S:\PSC\CMU\WP\870248.RCM

CASE BACKGROUND

I. <u>CONSOLIDATED ONE-WAY ECS DOCKETS</u> NOS. 870248-TL, 870790-TL, 900039-TL, 910022-TL, 910528-TL, 910529-TL, 911185-TL, 921193-TL, and 930173-TL

The Commission suspended action in these dockets pending review of the impact of the Telecommunications Act of 1996 (the Act) on outstanding requests for interLATA extended area service (EAS) on BellSouth Telecommunications, Inc. (BellSouth) routes. There was some concern because under Section 271 of the Act, Bell operating companies (BOCs) are prohibited from originating interLATA traffic until the BOCs meet certain conditions. Under Section 271, a BOC may only originate interLATA telecommunications

services through a separate and independent affiliate. On November 18, 1996, the Commission staff conducted a workshop on this matter.

After thoroughly reviewing the Act, the issues presented, and the comments filed by the workshop participants, by Order No. PSC-97-0622-FOF-TL, issued May 30, 1997, the Commission determined that BellSouth should be relieved of the requirement to seek Federal Communications Commission (FCC) approval to carry the interLATA traffic set forth in Order No. PSC-96-0557-FOF-TL. The Commission also relieved BellSouth of the requirement to implement the BellSouth-to-BellSouth interLATA extended calling service (ECS) routes set forth in Order No. PSC-96-0557-FOF-TL, because of the Act's impact on BellSouth's ability to carry interLATA traffic. The Commission also ordered that Docket Nos. 870248-TL, 870790-TL, 900039-TL, 910022-TL, 910528-TL, 910529-TL, 911185-TL, 921193-TL, and 930173-TL which were in various procedural stages, remain open pending a determination of whether one-way ECS was feasible. Order No. PSC-97-1462-PCO-TL, Order No. PSC-98-0537-FOF-TL, and Order No. PSC-98-0585-PCO-TL, the dockets identified in this section were consolidated for hearing purposes only.

In the consolidated proceeding, the Commission was to consider and address the feasibility of one-way ECS. At the prehearing, the parties asked that they be allowed to brief the issues in lieu of proceeding with the hearing. The parties also agreed to include in their briefs proposed rates to be charged to the end-user customers and an analysis of their cost of providing service to the customers with and without usage stimulation. This request was confirmed and approved. The briefs were filed on June 17, 1998.

In the consolidated proceeding, community of interest was not addressed because the Commission had already determined, in previous decisions specific to each Docket, that an alternative form of toll relief was warranted. The issues in the consolidated proceeding arose because each of the dockets included interLATA routes in which at least one of the exchanges was served by BellSouth. As explained above, BellSouth may only originate interLATA telecommunications services through a separate and independent affiliate in accordance with Section 271 of the Act.

At the August 18, 1998, Agenda Conference, the Commission deferred staff's post-hearing recommendation for staff to determine whether the local exchange companies (LECs) could implement 1+10 digit dialing on the routes involved in these dockets. Staff was also directed to investigate how customers would be made aware that ECS is available to them. In addition, ALLTEL was directed to refile its hearing EXH 1 to reflect the correct cost and revenue information. On September 15, 1998, staff held a workshop on the dialing issue.

The recommendation was again deferred from the November 3, 1998, Agenda Conference to allow staff additional time to discuss possible alternatives methods of providing toll relief with the FCC staff. The result of those discussions is set forth in Section II below.

II. Staff's Discussions with the FCC

On July 15, 1997, the FCC issued Order 97-244. That order addressed several petitions for modification of LATA boundaries to allow Ameritech, Bell Atlantic, BellSouth, Southwestern Bell, and US West to provide expanded local calling service. Therein, the FCC determined that the need for certain expanded local calling routes outweighed any anticompetitive risks, and therefore, it approved 23 of the requests to modify LATA boundaries. In addition, in Section V of Order 97-244, Future LATA Modification Requests, the FCC set forth specific guidelines to assist BOCs in filing future LATA modification petitions. In view of the FCC's indication that it would continue to consider future LATA modification petitions, staff believed that there might be hope for relief in many of the outstanding EAS/ECS dockets.

Soon thereafter, by Order No. PSC-97-1309-FOF-TL, issued in Docket No. 941281-TL, on October 22, 1997, the Commission ordered Sprint United-Florida to survey the subscribers of the Groveland exchange for nonoptional, two-way, flat rate, extended area service under the 25/25 plan with regrouping to the Orlando, Winter Garden, and Windermere exchanges because of the FCC's apparent willingness to continue to consider requests for modification of LATA boundaries to allow BOCs to provide expanded local calling. Based

on the results of the survey, the Commission required Sprint United-Florida and BellSouth to implement nonoptional, two-way, flat rate EAS between the Groveland exchange and the Orlando, Winter Garden, and Windermere exchanges, and ordered BellSouth to apply to the FCC for a waiver to modify the LATA boundary, by Order No. PSC-98-0308-FOF-TL, issued February 23, 1998. The FCC granted BellSouth's petition for waiver on July 14, 1998. EAS was implemented for these routes on April 30, 1999.

Just a few weeks prior to BellSouth obtaining the waiver from the FCC, the Commission had expressed its frustration that it was unable to provide toll relief on the routes at issue in a separate docket that had not been a part of the one-way ECS proceeding, Docket No. 930235-TL. By Order No. PSC-98-0794-FOF-TL, issued June 8, 1998, the Commission determined that there was insufficient evidence of community of interest on the routes at issue in Docket No. 930235-TL to warrant surveying the customers for nonoptional EAS, but the Commission expressed frustration that it was unable to provide some other form of toll relief for these customers. Therefore, the Commission directed staff "to contact the FCC to see if there is any movement on their position of providing ECS on an interLATA basis for BellSouth." Order at p. 8. Thus, at the Commission's direction, staff began to review the criteria set forth in FCC Order 97-244 and to discuss with the FCC's staff whether the criteria could be applied to routes other than nonoptional two-way EAS routes. BellSouth's success in obtaining a waiver in Docket No. 941281-TL further encouraged staff to find an alternative means of providing relief for the routes in Docket No. 930235-TL, as well as in the outstanding ECS dockets.

In January, 1999, staff presented a proposal to the FCC staff on two-way interLATA ECS. Staff believes that this proposal addresses all of the criteria set forth in FCC Order 97-244, and, therefore, would provide a basis for the FCC to grant BellSouth waivers of the LATA boundaries to implement nonoptional two-way ECS. Staff received a tentative, but favorable, response from the FCC staff in April, 1999. In view of this response, staff filed a Proposed Agency Action recommendation supporting implementation of the proposal made to the FCC's staff for all the outstanding routes in Dockets Nos. 870248-TL, 870790-TL, 900039-TL, 910022-TL, 910528-

TL, 910529-TL, 911185-TL, 921193-TL, 930173-TL, and 930235-TL. Prior to the June 1, 1999, Agenda, staff asked that the recommendation be deferred to allow staff additional time to address concerns recently identified by several of the parties.

On June 15, 1999, staff met with the parties to discuss their concerns. Each of the LECs at the meeting indicated that the two-way proposal recommended by staff presented significant billing concerns for each company. Due to these billing issues, the companies indicated that they would likely be unable to implement the proposal any sooner than the second quarter of 2000.

Prior to the meeting and again at the meeting, BellSouth also expressed concerns about expending a significant amount of money to survey the numerous routes at issue without a more definite statement from the FCC or its staff supporting the proposal. Therefore, staff contacted the FCC's staff on Friday, June 11, 1999, and again on Monday, June 14, 1999. In those discussions, the FCC's staff retreated from its previous, tentative acquiescence to staff's two-way proposal. The FCC's staff emphasized that while the proposal did provide additional community of interest information, the proposal recommended implementation of measured rate service, instead of flat-rate service (EAS). The FCC's staff argued that it had only recommended approval of modification of LATA boundaries to provide flat-rate service, except in a few very specific circumstances. Therefore, the FCC's staff indicated that it would not support the staff's two-way proposal.

As a result of the FCC staff's apparent change in its position and in light of the significant billing problems identified by the LECs, staff again presents its original post-hearing, one-way ECS recommendation. Staff believes that the recommendations presented herein are the only viable options for relief on these routes at this point in time. Staff notes that Docket No. 930235-TL is not included in this recommendation, because that Docket was not addressed in the one-way ECS hearing. In view of the Commission's specific direction to staff in that Docket, staff will bring a separate recommendation to the Commission addressing that Docket at a later date.

DISCUSSION OF ISSUES

ISSUE 1: Is one-way ECS appropriate on the routes in question?

RECOMMENDATION: Staff believes that one-way ECS is appropriate for the routes for GTEFL, Sprint, and ALLTEL (see Attachment A and B). These routes should be implemented as soon as possible, but not to exceed six months from the issuance date of the order. Also, because of federal prohibitions, staff does not believe that one-way ECS is feasible for the BellSouth to BellSouth routes listed in Attachment C. (BARRETT, AUDU)

POSITION OF THE PARTIES

<u>ALLTEL:</u> No. The compensatory price for one-way ECS would be 50 cents for the first minute and 32 cents for every minute thereafter, which exceeds prevailing toll rates. Consequently, customers would not view one-way ECS as a meaningful alternative to existing toll services, and ALLTEL should not be required to offer the service.

GTEFL: Market forces can best determine the services and rates to be made available on particular routes. However, GTEFL does not oppose ECS on its two routes at issue because the Commission has already determined some form of mandatory toll relief will be implemented.

SPRINT-FLORIDA: One-way ECS is appropriate on the routes in question if the company is allowed to price the service to recover its costs.

BELLSOUTH: BellSouth does not have access to traffic data on the subject routes. In the absence of this data, BellSouth does not have a position on whether one-way ECS is appropriate.

FCCA: No. In a competitive market, it is not the Commissions's role to require carriers to provide particular services. The Commission should refrain from requiring any more ECS discounts.

STAFF ANALYSIS: ALLTEL contends in its brief that Issue 1 should not be decided until Issues 3 and 4 are resolved. These latter two issues deal with the economic impact to the LECs and end users. ALLTEL argues that if Issue 1 is approved prior to deciding the later issues, a select group of customers may be provided a service priced under cost. ALLTEL argues that while it continues to be regulated under rate-of-return regulation and the Commission continues to have plenary authority over ALLTEL's rates, the recent activity in the Florida Legislature strongly suggests that pricing below cost and reliance on implicit subsidies from other services should be avoided if possible. (BR, pp. 4-5)

ALLTEL's witness Eudy contends that the Commission's previous decisions that alternative toll plans were appropriate were based on community of interest considerations that were in effect when the decisions were made. Witness Eudy argues that all of the routes have very low traffic volumes. In addition, the witness states that none of these routes qualified for two-way, flat rate, nonoptional EAS, the \$.25 plan, or ECS. (Eudy, TR 14-15; EXH 1)

Witness Eudy contends that as the market continues to change in the future, ECS plans will become less attractive as alternative toll plans. The witness asserts that one-way ECS is appropriate only if the Company is allowed to price the service at a level that allows it to recover all of the costs associated with providing the service. Witness Eudy states that for the Commission to impose a one-way ECS requirement that does not allow ALLTEL to recover all of the costs associated with providing the service from the customers using the service would be inconsistent with sound regulatory policy. (TR 15)

In its brief, ALLTEL states that if the Commission allows ALLTEL to price the service to recover all of the costs of providing the service from the customers using the service, the resulting price would be higher than prevailing toll rates, and the service would not be perceived by customers as a viable toll alternative. ALLTEL argues that the Commission should not let community of interest concerns override the ever increasing need to price services in a manner that requires subscribing customers to bear the cost of the service. ALLTEL contends that since the

existing toll rates on the routes in question are being provided at rates below the compensatory rates proposed by ALLTEL, the Commission should find that an alternative toll plan is not appropriate. (BR, pp. 5-6)

GTEFL witness Scobie contends that ideally, competitive market forces would provide the most economically efficient alternatives for customers on these interLATA routes. GTEFL suggests that toll prices will likely continue their downward trend in the coming years. Also, with ILECs and ALECs being able to offer competitive local calling plans, the marketplace will determine the appropriate service and rate level for this interLATA traffic where some community of interest exists. (TR 21) GTEFL argues that in view of these kinds of developments, regulatory intervention is not necessary. (GTEFL, BR p. 2) Witness Scobie states, however, that GTEFL is not opposed to providing ECS, since the Commission has previously determined that some form of toll relief is warranted. (TR 21)

Sprint's witness Powell argues that one-way ECS is appropriate on these routes if appropriate originating end user rates and call termination compensation arrangements are also ordered. (Powell, TR 30)

BellSouth's witness Martin contends that due to the absence of traffic data on these routes, BellSouth does not have a position and is unable to determine whether a sufficient community of interest exists. (Martin, TR 39)

Staff notes that the FCCA did not file direct testimony in this case so FCCA's argument is based entirely on its brief. The FCCA notes that most of the dockets in question are quite old and arose prior to the 1995 revision to Chapter 364, Florida Statutes, and prior to the passage of the federal Telecommunications Act of 1996 (Act). The FCCA argues that after the passage of the Act, the Commission suspended activity in these dockets to consider the impact of the Act on the cases. The FCCA notes that the Commission has already determined that due to the passage of the Act, BellSouth is currently prohibited from originating traffic on these interLATA routes. (FCCA BR, p. 3)

FCCA further argues that both the Act and the 1995 revisions to Chapter 364 envision a fundamental shift telecommunications market. FCCA suggests that rather than relying on regulation as a surrogate for competition, in the post-Act world market forces will bring competition to bear. FCCA states that in this competitive market, it is not the Commission's role to require carriers to provide particular services. FCCA asserts that the decision as to what services to provide is one that carriers themselves will make based on the types of services and the packages of services which the market demands. FCCA asserts that the Commission should refrain from ordering any more ECS routes because such plans stifle competition, in contravention of the legislative intent of both the state and federal telecommunications (BR, p. 4)

Staff does not oppose ALLTEL's suggestion that Issues 3 and 4 be decided prior to Issue 1. In regard to ALLTEL's remarks that all of the routes have very low traffic volumes, staff would submit that the Commission has already made a determination that toll relief was warranted on all the routes. This recommendation is not reevaluating community of interest, but instead seeking resolution on how toll relief can be implemented.

Staff disagrees with witness Eudy that one-way ECS is appropriate only if it is allowed to price the service at a level that allows ALLTEL to recover all of the costs. Staff notes that the Commission has not historically considered cost when implementing an alternative toll plan. While we do track the economic impact of implementing such a plan, rate-of-return LECs can petition the Commission for a rate relief if the economic impact is too great.

Staff acknowledges GTEFL's and FCCA's argument that competitive market forces could prove to be the most economically efficient alternatives is valid, and that the revisions to Chapter 364 and the Act seem to support their arguments. These dockets, however, arose prior to the 1995 revisions to Chapter 364 and the Act, under a regime of rate-of-return regulation. Indeed, some of these dockets are over 11 years old. Because of federal prohibitions imposed on BellSouth, the routes at issue in these

dockets could not be implemented. In addition, because of revisions to Chapter 364, the Commission does not have the authority to order EAS or ECS for exchanges involving price-regulated LECs. Therefore, for many of the customers affected by these dockets, this proceeding is their last opportunity for the Commission to take action on their behalf. One-way ECS appears to be the only viable option left to provide toll relief to these customers.

Staff agrees with Sprint's argument that if appropriate originating end user rates and call termination compensation arrangements can be found then one-way ECS is appropriate.

Staff recommends that GTEFL, Sprint, and ALLTEL implement these routes, as soon as possible, but not to exceed six months from the issuance date of the Commission's order from this recommendation. (See Attachment A and B). This is consistent with past Commission's decisions regarding implementation of ECS routes.

Furthermore, there are 12 interLATA routes that are BellSouth to BellSouth. (See Attachment C) The Act is clear that BellSouth cannot originate interLATA traffic. Since these routes involve BellSouth at both ends, ECS is not possible for these routes.

ISSUE 2: If one-way ECS is appropriate, what rate, if any, should BellSouth charge to terminate ECS interLATA traffic for all carriers?

RECOMMENDATION: If the Commission approves staff's recommendation in Issue 1, staff believes that BellSouth's terminating switched access rate is appropriate. (BARRETT, AUDU)

POSITION OF PARTIES

ALLTEL: No position.

<u>GTEFL</u>: GTEFL would agree to pay BellSouth for terminating switched access for this traffic, consistent with interconnection agreements between GTEFL companies and BellSouth in other states.

SPRINT-FLORIDA: BellSouth should charge IXCs and LECs the same interLATA terminating access rates.

BELLSOUTH: BellSouth recommends that terminating switched access rates be utilized as the appropriate rate for terminating traffic on the subject routes.

FCCA: If the Commission requires one-way ECS, BellSouth must charge all carriers the same amount to terminate the ECS calls. The Commission should require BellSouth to charge the local interconnection rate for the termination of such calls.

STAFF ANALYSIS: While ALLTEL takes no position in its brief, ALLTEL's witness Eudy contends in her testimony that if the rate design and levels for the one-way ECS service are set properly, there should be no economic impact on ALLTEL as the originating LEC. (Eudy, TR 16)

GTEFL's witness Scobie states that if the Commission determines that one-way ECS is appropriate on the interLATA routes in question, BellSouth would be justified in charging terminating switched access for this traffic. The witness contends that this would be consistent with previously executed local interexchange

agreements between GTEFL and BellSouth in other states where both GTEFL and BellSouth serve. (Scobie, TR 21-22)

Sprint's witness Powell states that BellSouth should charge the same interLATA terminating access rates that BellSouth charges IXCs to terminate traffic between these exchanges. Sprint contends that all of these routes are interLATA routes, and all carriers providing service over these routes should be subject to the same charges. (Powell, TR 31) Sprint argues in its brief that to do otherwise would be discriminatory. (Sprint, BR. P 5) The witness asserts that as long as the traffic in one direction, from BellSouth to Sprint, is toll, local interconnection rates should not apply. (TR 31)

BellSouth's witness Martin states that the Telecommunications Act of 1996 prohibits it from any unjust or unreasonable discrimination in charges when terminating interLATA traffic. The witness states that the IXCs completing calls on these routes are charged terminating access rates, and it would appear that terminating access rates must also be charged to a LEC completing calls on the same routes. (Martin, TR 39)

BellSouth argues in its brief that it is required to charge IXCs, which complete calls on the subject routes, terminating access rates for terminating this traffic. <u>See</u> BellSouth's Access Service tariff, E.1.1 et seq. BellSouth contends that the Act does not prohibit BellSouth from terminating this interLATA traffic (47 U.S.C. § 271(b)(4)); it does prohibit BellSouth from making any unjust or unreasonable discrimination in charges for the termination. (47 U.S.C. § 202(a)) BellSouth argues that unless it charges terminating access rates to a LEC originating the interLATA ECS call, as it would an IXC on the same route, an IXC might claim that BellSouth is unjustly discriminating in the application of access. BellSouth asserts that the Commission recognized this limitation and, in Order No. PSC-97-0622-FOF-TL at 14, stated:

Even if BellSouth can terminate interLATA traffic, it cannot make any unjust or unreasonable discrimination in termination charges (47 U.S.C. § 202(a)). Therefore, unless BellSouth charges terminating access to the LEC

originating the interLATA ECS call, BellSouth could be considered to be unjustly discriminating in the application of its access charges. (BellSouth, BR p. 4)

BellSouth also argues in its brief that §364.16(3)(a), Florida Statutes, prohibits a local exchange company from delivering traffic for which terminating access service charges would otherwise apply through the use of a local interconnection agreement. Accordingly, BellSouth contends that both the Act and Chapter 364, Florida Statutes, prohibit BellSouth from charging interconnection rates as suggested by FCCA. (BR, pp. 4-5)

The FCCA acknowledges in its brief that BellSouth cannot discriminate as to the rates it charges all carriers. FCCA states it is concerned about what amount the charge should be and whether it should be the local interconnection charge. FCCA argues that in Florida Interexchange Carriers Association v. Beard, 624 So.2d. 248 (Fla. 1993), regarding FIXCA's (FCCA's predecessor organization) challenge to certain GTEFL ECS routes, the court found that the ECS routes at issue were local routes. FCCA argues that the Commission has recognized in various orders that the calls on these types of routes are local. FCCA contends that the ECS routes in question should be viewed as local routes for purposes of determining the termination charge BellSouth may levy on its competitors. (BR, pp. 4-5)

FCCA also argues in its brief that in order to foster competition, it is important to have appropriate carrier-to-carrier rates. FCCA suggests that if that were the case on these routes (for example, through the use of local interconnection rates rather than greatly inflated access rates), it would be possible to have greater competition on the routes at issue and to foster open and competitive telecommunications markets. (BR, p. 5)

ALLTEL, GTEFL, Sprint, and BellSouth agree and staff concurs that BellSouth's terminating switched access charge is the appropriate rate. Staff agrees with Sprint and BellSouth that because the IXCs currently competing on these routes are charged terminating access rates, it is only appropriate that LECs be charged the same rate. (Powell, TR 31; Martin, TR 39) GTEFL

confirmed that this would be consistent with other agreements between GTEFL and BellSouth in other states. (Scobie, TR 22)

Staff also supports BellSouth's argument that unless it charges terminating access to a LEC originating the interLATA ECS call, as it would an IXC on the same route, a claim could be made that BellSouth is unjustly discriminating in the application of access. The Commission recognized this possibility of discrimination in Order No. PSC-97-0622-FOF-TL. This is further supported by Section 364.16(3)(a), Florida Statutes, which prohibits a LEC from delivering traffic for which terminating access service charges would otherwise apply through the use of a local interconnection agreement.

Staff disagrees with FCCA that the local interconnection rates should be applied. Staff notes that the ECS routes in the case cited were determined by the Commission to be local and therefore not competitive routes. The Court upheld the Commission's decision. In this case, the routes at issue in these dockets will not be local, and competition will continue to be allowed on them. Therefore, staff believes that FCCA's argument has no merit.

Based on the evidence presented, staff believes that BellSouth's terminating switched access rate is the appropriate charge.

ISSUE 3: If one-way ECS is ordered on the routes in question and a termination charge is deemed appropriate, what economic impact will this have on the originating LEC?

RECOMMENDATION: Based on the evidence in the record, staff does not believe that one-way ECS will have a significant economic impact on GTEFL or Sprint. According to ALLTEL's revised exhibit, one-way ECS will cost ALLTEL \$525,185 annually. (BARRETT, AUDU)

POSITION OF THE PARTIES

<u>ALLTEL</u>: If rates are set properly, there should be no economic impact on ALLTEL, because the rates will cover the costs of service, including any terminating charges. The Commission should not impose one-way ECS in a manner that has a negative economic impact on ALLTEL.

BELLSOUTH: BellSouth does not have sufficient information to take a position on the economic impact that one-way ECS with a termination charge would have on the originating LECs.

GTEFL: GTEFL cannot provide a definitive answer because call duration data are unavailable to GTEFL for the proposed routes, which are today interLATA. In addition, end users rates are still unsettled. In attempting to provide economic impact information, GTEFL has had to assume certain call durations and rates.

SPRINT-FLORIDA: BellSouth's charge for terminating calls will have a negative impact on Sprint's revenue of approximately \$21,000.

FCCA: No position.

STAFF ANALYSIS: Staff notes that BellSouth does not have sufficient information to take a position on the economic impact that one-way ECS with a termination charge would have on the originating LECs. FCCA also does not take a position on this issue.

ALLTEL's witness Eudy argues that its service territory consists of predominantly rural, agricultural areas, and it does not serve a major urban area or city. Witness Eudy states that

rural routes tend to be more costly to serve, both in terms of the cost of initial construction and maintenance. (TR 11)

The witness contends that ALLTEL has not determined the actual dollar costs associated with provision of a one-way ECS plan, but does know the kinds of costs involved in the provision of this service. She asserts that these costs include the costs to lease or build the facilities needed to carry the traffic, the costs of originating the calls, whatever terminating charge may be applicable, lost access charge and billing and collection revenues, and administrative costs such as billing system changes. The witness estimates these costs to be \$525,185 annually. (TR 17, Revised EXH 1)

GTEFL's witness Scobie states that in attempting to examine the economic impact, there is an unknown that makes a direct comparison difficult. The witness contends that assuming the residential call duration would be less as an interLATA toll call than as an ECS message-rated call, and also assuming that the call duration is five minutes, the access revenues to GTEFL would be \$.256 per call under an access environment, versus GTEFL's proposed \$.30 in an ECS environment. GTEFL argues that if a business call lasts for 2.5 minutes, which is the same duration as the average ECS business call, GTEFL would receive a little over \$.128 per business message in access revenues. Under an ECS usage-sensitive structure, GTEFL would receive \$.19 per average business message. The witness states that the company assumed that a business call was much less price elastic, and a business would be much more likely to have the same duration on a call that had a business purpose. (TR 24-25, EXH 2)

Sprint's witness Powell states that as a result of the traffic study conducted on the routes in question, if the \$.10 and \$.06 rates and BellSouth's terminating intrastate premium rates listed in the Commission's Access and Toll Report were used, Sprint would incur a negative financial impact of \$21,000 a year. (TR 33)

Based on ALLTEL's revised exhibit, the Company contends that one-way ECS will cost the Company \$525,185 annually. (Revised EXH

1) If Issue 4 is approved using the \$.10/\$.06 rate structure, the economic impact to ALLTEL will be \$275,404. Staff is proposing to offset \$267,000 of this loss with ALLTEL's tariff filing which is addressed Issue 7.

Staff does not have enough information to determine the specific economic impact to GTEFL, but based on the information provided, it does not appear to be significant. This is supported by GTEFL's agreement to implement one-way ECS on its routes. (Scobie, TR 21) The economic impact to Sprint, if the \$.10 and \$.06 rates and BellSouth's terminating access are used, would be \$21,000 a year. (Powell, TR 33)

ISSUE 4: If one-way ECS is appropriate, what rate structure and rate levels should the LECs charge?

RECOMMENDATION: Staff believes that a usage sensitive rate structure is appropriate for one-way ECS for GTEFL, Sprint, and ALLTEL. Staff recommends \$.10 for the first minute and \$.06 for each additional minute for residential and business customers. (BARRETT)

POSITION OF THE PARTIES

ALLTEL: If one-way ECS is appropriate, which it is not, a usage based rate design will best recover the cost of the service. To recover all of the costs of providing the service, ALLTEL should be allowed to price the service at 50 cents for the first minute and 32 cents for every minute thereafter.

BELLSOUTH: BellSouth does not have sufficient information to take a position on the rate structure and rate levels that should be utilized by the originating LECs.

GTEFL: If the Commission maintains flat-rate pricing for residential ECS, a \$.30 rate is necessary to cover GTEFL's costs. The best approach, however, is a move toward usage-sensitive residential rates, as proposed by Sprint and ALLTEL.

SPRINT-FLORIDA: Sprint recommends a minute per use (usage sensitive) rate structure at levels that allow Sprint to cover the costs of providing the service.

FCCA: See Issue No. 2.

STAFF ANALYSIS: Staff would note that BellSouth did not file testimony on this issue, and FCCA references Issue 2.

ALLTEL contends in its brief that it does not believe that one-way ECS is appropriate on the routes in question. (BR, p. 9) ALLTEL's witness Eudy proposes a rate design that is similar to the rate design used for business customers under the Commission's traditional \$.10/\$.06 plan. The witness continues that this rate design would apply to all customers, who would be charged one rate for the first minute and a lower rate for subsequent minutes. This would allow ALLTEL to recover all costs associated with the one-way ECS proposal. (TR 17) ALLTEL contends that in order to recover the cost of providing ECS, the company should be allowed to charge the rate of \$.20 for the first minute and \$.14 for every minute thereafter. This is different from the original rate proposal of \$.50 for the first minute and \$.32 for each additional minute. (Revised EXH 1)

GTEFL's witness testified that the present level of \$.10 for the first minute and \$.06 for each additional minute would be appropriate to charge business customers, but residential customers should be charged \$.30 per call. The witness contends that GTEFL took the average residential ECS message length of 6.2 minutes and multiplied that by GTEFL's local interconnection origination rate of \$.004 per minute and the BellSouth terminating switched access rate of \$.023189 per minute. GTEFL states that the total was slightly over \$.20 for an average call. The Company then multiplied that number by the GTEFL overhead factor of 47%, yielding a rate of \$.294 per message. (TR 23-24, EXH 2)

In its brief, GTEFL suggested instead, a usage-sensitive rate equal to the business rates. GTEFL agrees with Sprint that a perminute rate will mitigate inter-carrier advantage and be more competitively neutral. GTEFL agrees with Sprint and ALLTEL that with a usage-based structure, ECS will most closely reflect the carriers' underlying costs, an objective that is critical in a competitive marketplace. GTEFL argues that in this case, the per minute cost on the ECS routes terminating in a BellSouth exchange are about four times greater than routes terminating in other GTEFL exchanges. (BR, p. 5-6)

Sprint asserts that in order to recover the terminating access charge expenses, the originating call set-up and transport costs, and to provide some contribution to common costs, a per minute of use rate structure would be appropriate. Sprint's witness contends that its current rate for business customers on ECS routes of \$.10 for the initial minute and \$.06 for additional minutes is appropriate for both business and residential customers on these interLATA routes. (TR 31-32)

Sprint's witness Powell states that a per minute rate, rather than a per message rate, will mitigate inter-carrier arbitrage and be more competitively neutral. Sprint suggests that if it were required to provide ECS on a per message basis while its competitors charged by the minute, Sprint would win all the "losers" (callers with long call durations), while callers with short call durations would use a competitor. (Powell, TR 32) Sprint gives an example of a customer using the LECs to place long duration calls like to their Internet provider, and using casual dialing to an IXC for shorter calls. (Powell, TR 33) The witness argues that this could result in Sprint paying more in terminating access charges than it collects in revenues from the originating Sprint believes this would limit its ability to compete for customers with short holding times. Witness Powell states that a usage-sensitive rate structure would maintain a competitive balance -- that is, IXCs will be able to compete in this market if LECs' prices reflect underlying costs. (TR 32)

Sprint states that equity and competitive neutrality require that a usage-sensitive pricing structure be implemented. Sprint

argues this is the only way to ensure cost recovery and to mitigate competitive barriers on the routes in question. (TR 33)

Staff does not believe ALLTEL's proposal of \$.20 for the first minute and \$.14 for each additional minute is appropriate. While ALLTEL's proposal would recover the cost of implementing one-way ECS, it would provide very little, if any, rate relief to its end users. Historically, the Commission has not allowed complete cost recovery in EAS or ECS routes. This should not be an exception.

Staff agrees with ALLTEL, GTEFL, and Sprint that usage-sensitive pricing is appropriate for residential and business calls on these routes. (TR 17; TR 32) Because the LECs will be paying per minute rates to BellSouth to complete the interLATA calls at issue, it seems appropriate that all end users pay a per minute rate as well. As argued by Sprint, a usage-sensitive rate structure will maintain a competitive balance, and prevent intercarrier arbitrage. Staff believes usage-sensitive pricing will ensure cost recovery and mitigate competitive barriers on the routes in question. (TR 32-33)

GTEFL and Sprint concur and staff agrees that the current rates on ECS routes for business customers of \$.10 for the first minute and \$.06 for each additional minute are appropriate for both residential and business calls on these interLATA routes. (TR 32; GTEFL, BR, pp. 5-6).

ISSUE 5: If Issue 1 is approved, what dialing pattern should be implemented on the routes? (PAA)

<u>RECOMMENDATION</u>: These routes should be implemented with 10 digit dialing, which is consistent with the Commission's decision in Order No. PSC-98-0597-FOF-TL in Docket No. 980048-TL (813 area code relief). (BARRETT, AUDU)

STAFF ANALYSIS: Staff conducted a workshop to determine if the parties could implement interLATA one-way ECS on a 1+10 digit basis. GTEFL, Sprint, and ALLTEL state that 1+10 digit dialing is not possible on these interLATA calls. They contend that the switch recognizes "1+10" as an interLATA call and therefore, it would be routed to the customer's presubscribed interLATA carrier, not the LEC. In order for the LEC to carry the interLATA call, it needs to be dialed on a 10-digit basis. Staff notes that 7-digit dialing may be an option; however, this is discouraged since the Act requires the LECs to offer dialing parity with its competitors. FCCA takes no position in this matter.

Staff also asked if intercept recordings could be used to inform a customer who dialed 1+10 digits in error that this call could be completed by the LEC if 10-digits were dialed. The companies stated that they could not intercept a 1+10 digit dialed call and place an information warning on it. The intercept recordings are for "toll access required" and "toll access digit not required" calls.

Staff agrees that 10-digit dialing is appropriate for these interLATA ECS routes. While the guidelines outlined in Order No. PSC-96-0558-FOF-TP in Docket No. 960090-TP (Generic investigation into dialing plans implemented throughout Florida) suggest 1+10 digit dialing for interNPA ECS, staff notes that these dialing patterns were limited to BellSouth's 284 ECS routes and the 305 area code relief. None of those routes were interLATA. Therefore, staff recommends that these routes be implemented with 10-digit dialing, which is consistent with the Commission's decision in Order No. PSC-98-0597-FOF-TL in Docket No. 980048-TL (813 area code relief).

ISSUE 6: If Issue 1 is approved, how should the customers be informed that one-way ECS is available? (PAA)

RECOMMENDATION: The companies should, at a minimum, inform their customers of one-way ECS by a detailed bill stuffer. The bill stuffer should include the rates, the routes, the NXXs involved, and the dialing pattern. A toll-free number should also be provided for customers desiring additional information or clarification. (BARRETT, AUDU)

<u>STAFF ANALYSIS</u>: At the staff workshop, the companies indicated that they currently notice customers of pending ECS routes through bill stuffers. These bill stuffers provide detailed information regarding the rates, the routes, the NXXs involved, and the dialing patterns. FCCA takes no position in this matter.

Since the bill stuffer seems to be working for GTEFL, Sprint, and ALLTEL, staff recommends that the LECs, at a minimum, notify their customers by bill stuffer of the pending implementation of one-way ECS. The bill stuffer should include the rates, the routes, the NXXs involved, and the dialing patterns. A toll-free number should also be provided for customers desiring additional information or clarification.

ISSUE 7: Should these dockets be closed?

RECOMMENDATION: The Commission's decisions in Issues 1 - 4 for Docket Nos. 870248-TL, 870790-TL, 900039-TL, 910022-TL, 910528-TL, 910529-TL, 911185-TL, 921193-TL, and 930173-TL will be final decisions. Issues 5 and 6 are, however, proposed agency action. Therefore, if the Commission approves staff's recommendations in Issues 5-6, Dockets Nos. 870248-TL, 870790-TL, 900039-TL, 910022-TL, 910528-TL, 910529-TL, 911185-TL, 921193-TL, and 930173-TL should be closed, unless a person whose substantial interests are

i

affected by the Commission's decision files a protest within 21 days of issuance of this Order. If no timely protest is filed, these Dockets should be closed. (B. KEATING)

STAFF ANALYSIS: The Commission's decisions in Issues 1 - 4 for Docket Nos. 870248-TL, 870790-TL, 900039-TL, 910022-TL, 910528-TL, 910529-TL, 911185-TL, 921193-TL, and 930173-TL will be final decisions. Issues 5 and 6 are, however, proposed agency action. Therefore, if the Commission approves staff's recommendations in Issues 5-6, Dockets Nos. 870248-TL, 870790-TL, 900039-TL, 910022-TL, 910528-TL, 910529-TL, 911185-TL, 921193-TL, and 930173-TL should be closed, unless a person whose substantial interests are affected by the Commission's decision files a protest within 21 days of issuance of this Order. If no timely protest is filed, these Dockets should be closed.

DATE: JULY 15, 1999

Attachment A

SPRINT AND GTEFL ROUTES INVOLVING BELLSOUTH

FROM	TO	DOCKET NO.	LOCAL EXCHANGE COMPANY(S) INVOLVED	
Ponce de Leon	Graceville	870248-TL	Centel and BellSouth	
DeFuniak Springs	Graceville	870248-TL	Centel and BellSouth	
Mt. Dora	Orlando	900039-TL	United and BellSouth	
Lawtey	Gainesville	910022-TL	Centel and BellSouth	
Starke	Gainesville	910022-TL	Centel and BellSouth	
Hudson	Brooksville	910529-TL	GTEFL and BellSouth	
Orange City	Daytona Beach	911185-TL	United and BellSouth	
Orange City	New Smyrna Bch	911185-TL	United and BellSouth	
Orange City	Oak Hill	911185-TL	United and BellSouth	
Orange City	Pierson	911185-TL	United and BellSouth	
Orange City	DeLeon Springs	911185-TL	United and BellSouth	

DATE: JULY 15, 1999

Attachment A

SPRINT AND GTEFL ROUTES INVOLVING BELLSOUTH

FROM	то	DOCKET NO.	LOCAL EXCHANGE COMPANY(S) INVOLVED		
Clewiston	Belle Glade	921193-TL	United and BellSouth		
Haines City (Haines City and the 427 Exception Area)	Orlando	930173-TL	GTEFL and BellSouth		

DOCKET NOS. 870248-TL, 870790-TL, 900039-TL, 910022-TL, 910528-

TL, 910529-TL, 911185-TL, 921193-TL, and 930173-TL

DATE: JULY 15, 1999

Attachment B

ALLTEL ROUTES INVOLVING BELLSOUTH

FROM LOCAL EXCHANGE TO DOCKET NO. COMPANY (S) INVOLVED Branford Trenton 870790-TL ALLTEL and BellSouth High Springs Trenton 870790-TL ALLTEL and BellSouth Branford ALLTEL and Newberry 870790-TL **BellSouth** Raiford Gainesville ALLTEL and 910022-TL BellSouth Interlachen Hawthorne 910528-TL ALLTEL and BellSouth ALLTEL and Interlachen Keystone 910528-TL Heights BellSouth ALLTEL and Florahome Keystone 910528-TL BellSouth (659 and 661) Heights Palatka 910528-TL ALLTEL and Melrose BellSouth 910528-TL ALLTEL and Orange Springs Palatka BellSouth

DOCKET NOS. 870248-TL, 870790-TL, 900039-TL, 910022-TL, 910528-

\$

TL, 910529-TL, 911185-TL, 921193-TL, and 930173-TL

DATE: JULY 15, 1999

Attachment C BELLSOUTH TO BELLSOUTH ROUTES

FROM	TO	DOCKET NO.	LOCAL EXCHANGE COMPANY (S) INVOLVED
Keystone Heights	Palatka	910528-TL	BellSouth
Hawthorne	Palatka	910528-TL	BellSouth
DeBary	Daytona Beach	911185-TL	BellSouth
DeBary	New Smyrna Bch	911185-TL	BellSouth
DeBary	Dillon Springs	911185-TL	BellSouth
DeBary	Oak Hill	911185-TL	BellSouth
DeBary	Pierson	911185-TL	BellSouth
Sanford	Daytona Beach	911185-TL	BellSouth
Sanford	DeLeon Springs	911185-TL	BellSouth
Sanford	New Smyrna Bch	911185-TL	BellSouth
Sanford	Oak Hill	911185-TL	BellSouth
Sanford	Pierson	911185-TL	BellSouth