BEFORE THE 1 FLORIDA PUBLIC SERVICE COMMISSION 2 3 In the Matter of: DOCKET NO. 040763-TP 4 REQUEST FOR SUBMISSION OF 5 PROPOSALS FOR RELAY SERVICE, BEGINNING IN JUNE 2005, FOR THE HEARING AND SPEECH IMPAIRED, 6 AND OTHER IMPLEMENTATION MATTERS 7 IN COMPLIANCE WITH THE FLORIDA TELECOMMUNICATIONS ACCESS SYSTEM ACT OF 1991. 8 9 10 11 12 13 PROCEEDINGS: ADVISORY COMMITTEE MEETING 14 TAKEN AT THE 15 INSTANCE OF: The Staff of the Florida Public Service Commission 16 17 DATE: Friday, November 19, 2010 18 PLACE: Betty Easley Conference Center 19 Room 148 4075 Esplanade Way 20 Tallahassee, Florida 21 REPORTED BY: JANE FAUROT, RPR 22 Official FPSC Reporter

FLORIDA PUBLIC SERVICE COMMISSION

(850) 413-6732

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PROCEEDINGS

MR. CASEY: We can go ahead and get started.

I believe that's everybody who's going to be attending.

My name is Bob Casey. The first thing I'd like to do -well, somebody else joined on the phone.

THE INTERPRETER: Hi, this is Jon's other interpreter, just getting ready to interpret.

Thank you.

MR. CASEY: Interpreting for Jon, right?

THE INTERPRETER: Correct.

MR. CASEY: Okay. Thank you.

My name is Bob Casey, and I'd like to welcome everybody here. The first thing I would like to do is have Ms. Miller read the legal notice.

MS. MILLER: Pursuant to notice issued this time, date, and place were set for the Telecommunications Access System Advisory Committee meeting in Docket Number 040763-TP.

MR. CASEY: Thank you.

I'd like to go over a couple of notes; some preliminary matters. TASA committee members Kim Schur and Jon Ziev will be participating by phone during today's meeting, and Cheryl Rhodes will be unable to participate today. Demetria Clark is on the road and may be listening in, we're not sure.

We do have a new committee member I'd like to advise everybody of. Mr. Chris Littlewood has been recommended by the Chair of the Florida Coordinating Council for the Deaf and Hard-of-Hearing. Chris wasn't able to make it today, but in his place we have Valerie Stafford-Mallis of the FCCDHH who will be filling in for him.

A transcript will be made of today's meeting. It will be provided to all the TASA committee members. Please make sure your microphone is on when speaking. The green light should be on.

Please state your name before speaking so we know who is making comments for the record.

For committee members who will be claiming travel costs, please make sure to fill out the travel reimbursement form, which I have placed on the counter over to my left.

Also, if you are participating by phone, please make sure you mute your phone so we won't hear static over it. I appreciate it.

As I said, Ms. Cindy Miller over here to my right is the new attorney for Relay. I shouldn't say new, because she spent many years on Relay back when it first started. So, welcome back. I should say welcome back to Relay. And, of course, on my left, Rick Moses,

who we couldn't do without, the technical person.

Okay. The first thing I'd like to do is quickly go over some FCC and PSC updates. As I'm going over the orders, this is just a quick reminder, this slide here. If the order begins with FCC, it means that the full FCC Commission has voted on it. If the order begins with DA, that means it's Designated Authority and the Bureau had the authority to put the order out, it wasn't on a vote by the full Commission.

The first order, since the last TASA meeting was released on May 27th, and it was about VRS, the FCC reiterated existing rules and adopted some others and sought comment on possible rule changes to detect and deter the misuse of VRS and billing of illegitimate minutes to the Interstate TRS fund.

As you may recall, at the last meeting, I went over some issues where some people were arrested, actually arrested for doing false VRS minutes, and the FCC is really on it right now to prevent the fraud, waste, and abuse.

This order also included a declaratory ruling, which the FCC reiterated that payments from the interstate TRS fund may be suspended to providers that do not submit to audits. The order section adopts an interim rule requiring senior executives of the VRS

firms to swear to the accuracy of information providers submit to receive compensation from the TRS fund. The notice of proposed rulemaking section seeks comments on ways to amend the rules to detect and prevent fraud and misuse in the provision of VRS.

The next order is FCC 10-115, which was released June 28th, and that is just the per minute compensation rates which the FCC adopted for the 2010/2011 fund year. And this is for interstate minutes, not intrastate.

FCC 10-111, which was released June 28th, was another order on VRS, and it was announcing that the FCC is taking a fresh look at the VRS program because of the fraud, waste, and abuse. And as I mentioned, a number of individuals associated with VRS companies have been indicted for fraud and abuse of the system by generating extra revenue from calls that were not legitimate users of the fund. They would actually hire people to be in their call centers to call their friends and everything just to run up minutes.

In addition, recent data has shown that payments from the fund to VRS companies were on a higher scale than the FCC intended because they are based on cost estimates that turned out to be far higher than the VRS companies' actual costs. The FCC set out how VRS

companies will be compensated during the next year by setting interim levels for payments.

DA 1235 was released June 30th, and that just extended some waivers of some minimum mandatory standards for VRS and IP-Relay that were set to expire on July 1st. These are the same ones that have been extended year after year for the last five or six years, I believe.

Order DA 1445 released August 4th also granted a six-month extension of the waiver regarding treatment of toll-free numbers in the Internet-based TRS numbering directory in response to TDI coalition's request for a further extension. And what the waiver is for is to ensure that calls to users of VRS and IP-Relay continue to be routed without disruption while the FCC further considers issues regarding the use of toll-free numbers for iTRS services, Internet TRS services.

Order 10-161 released September 17th sought comments on steps the FCC should take to improve assignment of telephone numbers associated with VRS and IP-Relay. Specifically, the FCC sought comment on proposed rules designed to align access to local and toll-free numbers by Internet-based TRS users more closely with the way that hearing users obtain toll-free numbers.

Order FCC 10-1734 was a consent decree with Purple Communications that requires the company to pay approximately \$22 million to the TRS fund, that's the interstate TRS fund, of course, resolving investigations into whether Purple overbilled the TRS fund by artificially inflating TRS usage.

The issues under investigation included whether the company unlawfully offered financial incentives or rewards simply to inflate TRS usage and billables and double-recover for certain business-related calls. The \$22 million settlement resolves the FCC's investigation, establishes the terms of Purple's repayment of the TRS fund, and creates a compliance framework for Purple's continued provision of TRS.

The next thing is, of course, the 21st Century Communications and Video Accessibility Act of 2010.

This was signed into law by President Obama on October 8th, and it requires telephones used with the Internet to be hearing aid compatible. A lot of good things came with this. One thing I did not mention is it's the first time that deaf and hard-of-hearing people were recognized in the definition of TRS, in the formal definition of TRS. They finally did that, and I applaud them for it.

The Act permits use of Relay Services to enable communication with anyone, not just between people with or without disabilities. For example, a TTY user can use Relay Services to call a person who communicates in American Sign Language using a videophone. The Act requires Internet-based voice communications service providers to contribute to the Interstate Relay Service Fund. It allocates — this is an important one, it allocates up to \$10 million per year from the Interstate Relay Service Fund for equipment used by individuals who are deaf/blind.

Now they put out a public notice on this on November 3rd, and our Commission, I am drafting some comments to be submitted to the FCC at the present time. And, of course, once I draft the comments, it'll have to go before the Commission for approval, and then we'll file them with the FCC.

The Act also establishes an emergency access advisory committee to recommend -- and for the FCC to adopt rules to achieve reliable and interoperable communications with future Internet-enabled emergency call centers.

These next two slides are just for informational purposes. We have had a change at the FCC in Deputy Bureau Chief and the actual chief of the

Disability Rights Office. This was actually effective 1 November 16th. You may recognize the name Greg Hlibok, 2 I believe is his name, how you pronounce it. He was 3 previously an attorney advisor in the Disability Rights Office. He received a BA in government from Gallaudet 5 University and a JD from Hofstra University School of 6 Law. And, of course, he is --7 MR. ZIEV: This is Jon. Just for the record, 8 it's Hlibok, it's a silent H. He's an old friend of 9 10 mine. 11

MR. CASEY: Very good.

And this is Jon?

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MR. ZIEV: Correct, Jon.

MR. CASEY: Thank you, Jon, it's good to know.

MR. ZIEV: He's a good friend of mine. really good guy, a good egg. He will definitely make some fair decisions coming out of that office.

MR. CASEY: Very good. He is an active member of the National Association of the Deaf and Maryland Association of the Deaf, and he is the first chief of the Disability Rights Office who is deaf. So he is a great advocate.

Now, I was telling Ms. Miller just before the meeting, when he went to Gallaudet, he was the person behind the movement to get the first deaf president of

Gallaudet. There was a protest movement and he was the head of that. So he is a great advocate for the deaf and hard-of-hearing.

The second person I was going to talk about was Karen Peltz Strauss. She is the new Deputy Bureau Chief for Governmental Affairs. She has 25 years experience working on telecommunication access for people with disabilities. Co-founder of the Coalition of Organizations for Accessible Technology. Served as legal counsel for Gallaudet University's National Center for Law and Deafness and the National Association of the Deaf. Served as Deputy Bureau Chief of the former Consumer Information Bureau at the FCC. She initiated the FCC's Disability Rights Office and managed the Commission's Consumer and Disability Access Programs and Policies. She has a juris doctorate from the University of Pennsylvania Law School, and an LLM from Georgetown University Law Center.

And one of the greatest things she did, she is the author of a book; I'm holding up here. It's called A New Civil Right: Telecommunications Equality for the Deaf and Hard of Hearing Americans. It's a great book. If you have a chance to read it, I can definitely recommend it. But, again, she is a great advocate for the deaf and hard-of-hearing. I got to meet her

last-month at the NASRA Convention in North Carolina, and she is going 150 miles an hour as far as deaf and hard-of-hearing issues at the FCC, which is really great.

PSC updates. The PSC issued an order on May 7th which approved FTRI's 2010/2011 budget. We were able to maintain the monthly surcharge of 11 cents effective July 1st. The budget is for operating revenue of \$9.8 million and budget expenses of \$13.1 million for fiscal year 2010/2011. Now, I'm an accountant, and I'm sure most of you can see, well, there is a shortfall there. We have a surplus in the fund which will cover that shortfall.

On June 15th, the Commission approved a contract option to extend Sprint Relay's contract for one year beginning June 1st, 2011. Rates for traditional TRS will be 89 cents per session minute, and the rate for CapTel captioning service will be \$1.54 per session minute for the 2011/2012 contract year.

The Commission also set the amount of the Sprint performance bond at \$4.5 million for the 2011/2012 contract option year. And this is the last contract option year for the contract, so the Commission will be issuing a request for proposal for a new contract sometime after the first of the year.

On November 17th, staff filed a recommendation recommending that the Commission formally approve the appointment of Mr. Chris Littlewood to the TASA Advisory Committee, and Commissioners will consider the recommendation at the November 30th Agenda Conference. A copy of that recommendation is on the table off to my left, if you'd like to have a copy of that, and it includes Chris' resume, which is three pages long. He will be a tremendous asset to this committee.

A little update on the VRS and IP-Relay costs. The FCC, through its order, still maintains its intent to shift the intrastate costs of VRS and IP-Relay to the states. And there are still many questions that still need to be answered: When will it happen? What kind of notice will the states receive? Will there be one vendor for IP-Relay and VRS or multiple vendors. And, of course, by statute we can only have one provider of Relay Service in Florida. If multiple vendors are required, a legislative change may be necessary. And, of course, if multiple vendors are required, we have to figure out how would the bidding process be handled.

Would the addition of VRS and IP-Relay go over the surcharge cap of 25 cents? Right now the law says we can't go over 25 cents, so if we have to pay for those costs, a legislative change may be necessary.

They haven't said anything about equipment. What, if 1 any, type of equipment would Florida's Relay program 2 have to furnish for VRS or IP-Relay? 3 The estimated impact on Florida Relay for 4 assuming intrastate costs of just VRS and IP-Relay is 5 6 approximately 31 to \$34 million per year, and that's 7 just minutes, no equipment. 8 MR. ZIEV: This is Jon Ziev. I'd like to make 9 a comment on that. 10 MR. CASEY: Please go ahead, Jon. 11 MR. ZIEV: How do you get the calculation of 12 that 31 to 34 million? 13 MR. CASEY: The National Exchange Carrier 14 Association keeps track of the minutes for each state. 15 And what I do is actually go in and pick up Florida's 16 minutes and multiply it times the current rates. 17 MR. ZIEV: This is Jon Ziev again. Would it 18 be possible for you to share that information with the 19 Commission here? 20 MR. CASEY: With the Advisory Committee? 21 MR. ZIEV: Yes. 22 MR. CASEY: I'd be happy to. I could send a 23 worksheet to you. I'll send it to the whole committee. 24 MR. ZIEV: Please do. Thank you. 25 MR. CASEY: Okay. As I mentioned, the FCC is

still considering handing over the intrastate costs of VRS and IP-Relay to the states. As far as I can determine from speaking with them, everything is still on the table for consideration.

However, something new did come up after talking with Ms. Strauss last month. She stated that the FCC may just require states to pay a portion of the VRS and IP-Relay costs, like what is done with interstate toll-free numbers where there's a 51 percent/49 percent split federal-to-state costs. And that would be instead of turning the programs over fully to the states.

The next slide, I just showed these graphs to give you an idea of what's happening with regular TRS minutes and CapTel minutes of use. And as you can see, regular TRS minutes continue to go down. CapTel minutes of use have a slight decrease, too, and I attribute that, I believe, to the use of IP CapTel, which we don't pay for.

Okay. IP-Relay minutes --

MR. ZIEV: This is Jon Ziev. So that is good news, then, isn't it?

MR. CASEY: That is good news for the states, because we don't pick up that cost at the present time.

MR. ZIEV: And also I know that -- this is Jon

Ziev -- there is a new rule banning out of state, too,
isn't that correct?

MR. CASEY: For CapTel, yes, sir. We went through that at the last meeting. We recommended to the Commission that no CapTel telephone which is taken out of state and used out of state, we recommended that the minutes not be paid for by Florida, and it was passed.

MR. ZIEV: Was that approved?

MR. CASEY: That was approved. We also mentioned in our recommendation that it was brought before the TASA Committee and unanimously approved by you, the Committee. And the Commission did approve it and that's what's in place right now. So we only pay for CapTel minutes when CapTel users are in the state of Florida.

MR. ZIEV: This is Jon Ziev. That is probably why we saw that decrease, then.

MR. CASEY: Yes, sir. I agree with you.

Okay. On IP-Relay minutes, you can see a slow decrease on that. The one thing that keeps going up, of course, is Video Relay Service. People are switching over to Video relay. And you can see a little leveling off, and I believe that was because the FCC and the Department of Justice going after companies for making fraudulent calls.

This last slide just shows a comparison of the TRS, IP minutes, VRS minutes, and captioned telephone minutes and the way it's going. This is from the NECA website. As you can see, the IP captioned telephone service continues to go up. That's the little blue line down at the bottom right-hand corner.

And if there's no questions, we can go on to FTRI, and Mr. Forstall will do his presentation. Any questions?

Okay. One thing I failed to do was take appearances. I better do it before my attorney gets on me. Could we go down the row here and please announce your name and who you're representing, starting with Kim.

MS. SCHUR: Yes. Kim Schur representing the Deaf Service Centers of North Florida.

MR. CASEY: Okay. That was Kim Schur on the telephone. And who else is on the phone, as long as we are on the phone?

MR. SCHWARZ: Hi. This is Louis Schwarz representing Ocala Deaf Agency.

MR. CASEY: Thank you, Louis. And who else? We have a third person, too.

MR. ZIEV: Hi. This is Jon Ziev, and I'm representing FAD, Florida Association for the Deaf.

MR. CASEY: Thank you very much. Now let's 1 take appearances of the persons here and present. 2 Starting with Ken. 3 MR. GOULSTON: Hello. Good afternoon. This 4 is Ken Goulston. I'm representing Sprint. 5 MR. CASEY: Thank you. 6 Good afternoon. My name is MR. FORSTALL: 7 James Forstall, and I'm representing FTRI, Florida Telecommunications Relay, Incorporated. 9 MR. CASEY: Thank you. 10 MS. STAFFORD-MALLIS: Good afternoon. This is 11 Valerie Stafford-Mallis representing Florida 12 Coordinating Counsel for the Deaf and Hard of Hearing in 13 the absence of Chris Littlewood. 14 MR. CASEY: Thank you very much, Valerie. 15 Maryrose Sirianni representing 16 MS. SIRIANNI: 17 AT&T. 18 MR. CASEY: Thank you very much. We'll take a quick five-minute break. 19 We are 20 going to have to switch computers over to FTRI. 21 be right back with you. 22 (Recess taken.) 23 MR. CASEY: Okay. We can go back on the 24 There is one thing before James starts. 25 have copies of Section 427, Florida Statutes, over on

the counter to my left. The reason I put them over there, a question came up regarding Section 427 of the Florida Statutes, because of the wording "hearing impaired" in the statute. And what this copy of this 427 does is show you some recommendations to change the language from hearing impaired to deaf and hard-of-hearing. And this was completed by the Florida Association for the Deaf. And, Chris -- I can't remember his last name.

MR. FORSTALL: Wagner.

MR. CASEY: Chris Wagner is the one who did it back when he was President of the Florida Association for the Deaf, and he recommended these changes. And it kind of fell through because he left and went with the National Association for the Deaf. So it's kind of still sitting out there, if somebody would like to pursue that with the Florida Association for the Deaf. You are more than welcome to. But his recommendations are on this form over here on the counter on the left.

I saw Chris last month, too, and he said he would be back in Florida when his term is up with the National Association for the Deaf, and he would like to participate in the state program.

MR. ZIEV: This is Jon. I have a question.
So the form is for exactly what, now?

MR. CASEY: Okay. What it is, it's a copy of 1 2 Section 427 of the Florida Statutes, and the copy shows 3 recommendations made by Chris Wagner, who was the President of the Florida Association for the Deaf a few 5 years ago. He made some recommendations, but it never 6 The ball was kind of dropped because he went anywhere. 7 got his appointment to the National Association for the 8 Deaf. So if anyone would like to pursue this with the 9 Florida Association for the Deaf and continue this, they 10 are more than welcome to. 11 MR. ZIEV: This is Jon. I would like a copy 12 of that. If you can send that to me, I'll take care of 13 That's fine. I can forward it to our president, 14 and I'm sure he'll push it through. 15 MR. CASEY: That would be great, Jon. 16 appreciate that. 17 Okay. And with that, we can ask Mr. Forstall 18 to start his presentation. 19 MR. FORSTALL: Thank you, Bob. 20 Good afternoon, again, everyone. It's my 21 pleasure to be here to present the report information, 22 Annual Report on FTRI at the end of fiscal year, 23 June 30th, 2010. 24 Excuse me, hold on one second.

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Okay. The first slide is client services.

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The total number of equipment distribution program services provided by FTRI for fiscal year 2009 and 2010 was 41,188 services. The average number of EDP services provided on a monthly basis was 3,432. Of the total services, 44.2 percent were new, with the rest being

exchanges, modified, follow-up, and returns.

New client eligibility. FTRI served 18,185 new clients during the reporting period. Clients certified as eligible for the FTRI program are classified into four different groups, with deaf, hard-of-hearing, speech-impaired, and dual sensory impaired. As you can see, the majority of the clients served were hard-of-hearing, making up 17,923.

New client certification. These are certifiers that are approved by the TASA Chapter 427, with the authorization to certify applications submitted. And the majority of the applications were certified by the Deaf Service Center Director, with the next being audiologists, followed by hearing aid specialists.

The different age groups. As you can see in the breakdown, the majority of the individuals served were in the 80 to 89 percent bracket for age range, with over 70 percent of all recipients served were 70 years or older. We had 89 individuals between the ages of

100 and 109. I verified that twice to make sure; it is 1 2 true. MR. ZIEV: Really? That many? This is Jon. 3 Are there really that many over 100? MR. FORSTALL: Over 100, yes; that's correct. 5 MR. CASEY: This is Bob Casey. I'd like to be 6 one of those. 7 MR. FORSTALL: The new client county of 8 residence. These are the counties that have the 9 majority of people served by the FTRI program during the 10 last fiscal year. Broward County, which consists of the 11 12 Fort Lauderdale area, has the highest with 2,212. And we have two distribution centers in Broward County. 13 also have two distribution centers located in Dade 14 County and Volusia County. These are just some of them. 15 These are not all. 16 We do provide services in all 67 counties; 17 however, we do not have an RDC, a Regional Distribution 18 Center located in each service. But the RDCs are able 19 20 to cross county lines to serve in different counties. The number of equipment, both new and 21 refurbished equipment distributed last year totaled 22 23 38,680 units. MR. SCHWARZ: This is Louis here. Sorry to 24

interrupt. I remember in previous meetings we had asked

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for the history information and new client age group.

I'm curious, what was the years before? Because I

see -- is there any pattern? There are numbers here,

and I like that, but I want to have something to compare

it to.

MR. FORSTALL: Okay. Yes, Louis, I did provide some comparison numbers in my last slide, but it does not break it down by age. It's just a total of new clients served. However, just to answer your question, the number, the age bracket is pretty much consistent. It has been that way for the last few years, with the majority of people being in the 70 and older age bracket. The majority are hard-of-hearing and -- I mean, I'll be happy to provide that information. I can provide age brackets over the last few years, but I can tell you it's going to be pretty much stable.

Would you be interested in that?

MR. SCHWARZ: Yes. Thank you, James.

Louis here. Thank you. I would appreciate seeing some numbers to compare it to and look at those. Yes, thank you.

MR. FORSTALL: Okay. What I can do is go back three or four years and show you the difference.

MR. SCHWARZ: Sounds good. Thank you.

MR. FORSTALL: Okay. Back to the equipment

slide. Does anybody have any questions?

The highest number or the highest percentage of equipment that was distributed are amplified phones for persons with hearing loss, hard-of-hearing.

Some of the other services that were provided during fiscal year 2009 and '10. We processed over 20,000 customer service calls. We mailed 1,515 applications to individuals requesting them. This is in addition to a person going to a Regional Distribution Center and completing an application. This only includes people who have called our office requesting them.

We also distributed or provided applications to hearing aid specialists and audiologists to put in their office. All certifiers have them in their office. All they have to do is call us and we will send them the application. We also processed over 140,000 pieces of equipment, I mean forms related to the equipment distribution program.

Forty-four new businesses have partnered or signed up to become business partners with FTRI, and this is part of the business partnership program that FTRI developed years ago to educate businesses not to hang up on Relay calls.

Although we did move the information to the

website, these businesses went to our website and registered to become partners. We no longer have a hard copy to mail out to them. They can download all that information through the website.

We conducted over 1,472 distributions off-site. In working with the Regional Distribution Centers, they go off-site, they set up locations outside of their office to go where the people may eventually meet. For instance, some may go to a library, some may go to a senior community center, and the RDCs will arrange for those distributions off-site and promote or advertise the distribution for those dates. They do put it on the FTRI calendar which is posted on the FTRI website for everyone to see. Last year over 1,472 distributions off-site were done.

Other important facts. We continue extensive education, training, and support for the Regional Distribution Centers. We continue to place a high priority on protecting the integrity of the client information by making security enhancements to the system. We operated within budget requirements, and we received high marks from external auditors for financial records and internal controls.

MS. SCHUR: Kim here. James?

MR. FORSTALL: Go ahead.

MS. SCHUR: I just wanted to say, looking at that, processing 20,000 calls in your office, I think everybody should understand that the RDCs are probably processing about that same amount of quantity from the people that they are distributing the phones to. So there is a lot of hard work that goes into getting all of these phones out to the people properly.

MR. FORSTALL: You are correct, Kim. Thank you for clarifying that.

Quality assurance. FTRI maintains a quality assurance system to monitor the services, training, and equipment provided by contracted agencies.

Questionnaires are sent to random selected clients served by the RDCs or any FTRI office. We also do quality assurance calls to some clients. Of the cards that were mailed out, 34 percent of the clients served were mailed a quality assurance survey. That added up to approximately 11,294 questionnaires.

We received 2,708 back for a 24 percent return rate. Of those, 96 percent responses were positive stating that they were happy with the services and the quality of the services and training provided. All negative responses that were received were directed, forwarded to the appropriate RDC for follow-up to contact the client to make sure they, you know, the

quality of service could be provided or offer any additional services or assistance.

MR. ZIEV: This is Jon speaking. I have to say kudos to you. Very good. And, also, what kind of negative responses did you get? You said you got a couple and you forwarded them, but what were they? Any examples?

MR. FORSTALL: Some may be that they didn't get the full training they requested, or they may not have been able to demonstrate all the different equipment available. And that's when the centers would contact them to make sure, to see if they did need additional training or if they choose to want to try another piece of equipment. Okay?

MR. ZIEV: Thank you. Thanks for the clarification.

MR. FORSTALL: Okay, great.

Throughout the past year, the FTRI outreach efforts have pretty much stabilized throughout the state. The Regional Distribution Centers continue to provide outreach services to their respective communities to disseminate information about the FTRI program and the Florida Relay Service. Below are just some of the activities that were conducted.

Over 1,190 outreach activities were conducted

throughout the state. The FTRI does contract with the regional distribution to do outreach, as well. And the way that is handled is the RDCs will apply for funding for a specific activity. And once it has been approved, they will go out and do the activity.

We also publish and mailed 13,854 new location postcards to the RDCs located in Jensen Beach and the Crystal River areas. And the feedback we did get from the centers are that people, even though they already have equipment and they are being notified about the relocation, it reminds them that we are still here. In some cases they may call the centers to get an exchange for broken equipment. So it does serve as an outreach to remind the individuals that we are still here and there to serve them.

We administered a statewide print media campaign last year using a new ad covering most media markets. We developed and launched an RDC-specific website landing pages, and we developed a web banner ad for RDC partners to upload on their websites.

The next slide shows a sample copy of the postcards that were mailed to active clients living in those areas. And we have been doing this for the last few years as RDCs do move and relocate, and so we wanted to make sure that the FTRI clients are aware that the

center has relocated, and we will provide them with a new address and, if any, new phone numbers. Once, again, it does serve as a remainder that we are here to serve them.

Okay. We also continued to air the PSAs last year throughout the major media markets throughout the state, both equipment and Relay, and they were open captioned in both English and Spanish.

These are examples of the newspaper ads that we started using last year. Toward I would say about April through June, we started using this particular ad, and the response has been tremendous. And so we are planning to continue using this ad throughout the state through this current fiscal year. And it has just been phenomenal. So we are pleased to see this ad, and we are running them through all the newspapers throughout the major media markets.

MR. ZIEV: This is Jon Ziev. I have a question for you. Those PSAs being advertised, I noticed it's overnight, it's during the late hours. It is never during the daytime. Is there something we can do about that?

MR. FORSTALL: The PSAs that were aired last year were on broadcast television, and the way that was negotiated was they were going to get the best return on

the investment. And most of the time it was shown during prime time, which is in the evening news, and sometimes during the popular shows or programs that our target population was viewing.

This was based on a PR firm investigation and research on which markets and times were the best. And they did this in the beginning of the year, so they had mapped out the whole calendar year with the schedule ahead of time. However, this year --

MR. ZIEV: I must watch the news late at night, because I only saw it at one o'clock or two o'clock in the morning. Why I was up, I don't know, but --

MR. FORSTALL: Okay. Sometimes it could be that what they are doing is a fill-in. Sometimes if they have empty spots, they will take our PSAs and fill the empty spots, and we do get that a lot.

MR. ZIEV: That makes sense.

This is Jon. That makes sense. Thank you for that clarification.

MR. FORSTALL: Okay. The next slide is the FTRI web banners. We decided to go ahead and create these banners so that when we have businesses that we contact or organizations that want to work or partner with FTRI, we wanted to have these web banners readily

available so if they were interested in putting our banner on their website, they can go to our website and just upload it. It is already designed to work with whichever site they want. And this has really been a big help because there are several businesses out there that will put the FTRI banner on their website at no cost to FTRI.

So we are looking to expand on this program during the next fiscal year to try to get more of our partners to put the banner. And we think it's working. We like the way it looks. We also have it with the white background, and we'll be able to track it to help determine if it is successful or not.

And this is the picture of the website landing page. We develop one for each RDC, and we are able to customize it however we want. If the center is going to do a special distribution or a project, we are able to customize the landing page so when people do click on a particular link they were able to get all the information about the FTRI program on the one page. And we will also have on this page the list of calendar events that that particular RDC has available. So we are excited about this because this is another tool that we are hoping to get more and more out there.

In our particular newspaper ads, we will put

the individual link website address for the RDC. So if they want to click on it or link to it, then it will take them directly to that particular RDC's landing page, which gives them more information about the RDC, the location, and it also has a map. Also, this particular picture on the slide does not show it, but you are able to click on a map and it will show you the location of the center through the Google map. So we just keep adding and changing and updating it to stay in tune with the social media network that's coming about.

Once again, this is a calendar -- I'm sorry, a map of all the distribution centers that we have located throughout the state. Even though RDC Number 26 is the last number we used, we only have 23 centers. Anytime a center that has been working with FTRI, and they are assigned a number, even though they might not be around anymore, we do not reuse that number because we want to make sure all the data associated with that RDC remains with that RDC.

So over the course of the years, we have had three centers that have actually -- no, three, that have opened and closed. That would be Number 1, 6, and 11 which you will not see on the list. So we like to keep those numbers. We will not use them again to make sure we archive that data. So as of today, we have 23 active

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Regional Distribution Centers throughout the state.

And here is the chart that I was talking about a little earlier that shows the number of new clients that were served over the last few years, 2007, '08, '09, and '10. We did see an increase in the past fiscal year. However, this fiscal year, this first quarter, the first quarter of this fiscal year we are seeing a tremendous increase in new clients, and we are contributing that to both the RDCs getting out in the field doing distribution -- I'm sorry, dual events, which that would be doing outreach presentations and serving clients at the same time while they are there, and the newspaper ad. The newspaper ad is really drawing a lot of people to the program and we are happy about that.

The first quarter for 2010, we served 6,225 new clients, which is a 19.3 percent increase over the previous quarter ended June 2010, and a 50 percent increase over the same quarter the previous year, 2009. So if the trend continues, we are looking at reaching approximately between 24 and 25,000 new clients for this year.

FTRI continues to maintain its status as an administrative center concentrating on oversight of the regional distribution contractors and equipment vendors.

The FTRI administrative office directly serves 1 approximately 20 percent of Florida residents, and these 2 include people who may not live near or in an area where 3 a regional distribution center is located. Since the beginning of the program in 1986, over 430,000 residents 5 have been provided with equipment and support services. 6 I will be happy to answer any questions. 7 MR. CASEY: Any questions for Mr. Forstall or 8 FTRI? 9 This is Jon Ziev. Yes, I do have a MR. ZIEV: 10 question, looking at my notes here. 11 MR. CASEY: Okay. Go ahead. 12 MR. ZIEV: You're saying since its inception 13 Do those statistics also include the FCHI 14 in 1986. 15 numbers? MR. FORSTALL: Yes. I think what you are 16 referring to is the Florida Council for the Hearing 17 18 Impaired back in 1986. Yes, that number is included in 19 here. 20 This is Jon. I just wanted to make MR. ZIEV: sure, because I know you guys -- FTRI started after 21 22 that, so I wanted to make sure those numbers were 23 included. Thank you for that. 24 MR. FORSTALL: Okay.

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MR. CASEY: Any other questions? Okay.

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Hearing none, we are going to take about a ten-minute break while we switch computers again, and we'll start with the Sprint presentation when we come back. So let's come back at 2:35. Thank you.

(Recess.)

MR. CASEY: Okay. I'd like to welcome everybody back. We can go ahead and get started with the next presentation. I would like to make one reminder for people participating on the telephone, if you would state your name before you make any comments or questions. We want to make sure we have your name in the record for the court reporters. Thank you.

And with that, I'll turn it over to Mr. Ken Goulston, who is the wireless manager for Sprint Relay, and he is going to be doing the Sprint presentation.

Ken.

MR. GOULSTON: I think we're ready now.

Hello. Good afternoon, everyone. It's a pleasure to be here. It's good for me to get out of my hometown of Naples to be here up north where it's much cooler than it is in balmy Naples. Anyway, I wanted to say hello to everyone from Dottie, who was not able to make it today. So Dottie says hello to everyone here.

I now have the screen up with our agenda. We have the breakdown of the TRS statistics with the CapTel

statistics, TRS Relay results, performance of outreach.

I will also talk about the STARS conference, and then we will end up with 4G and some of the wireless technology that's coming on the horizon.

So, next slide, please. This will be a summary from July through October. You can see the graph. You can see the monthly flow, and we are averaging around 280, 270,000 per month.

Next slide. You can see the results, the .51 percent decrease in TRS minutes. Really, with the steady decline we were experiencing previously, it has stabled out quite a bit, so it's in good shape now.

Next slide. You see the 30 percent for TTY, that would be older. And there is a newer type of TTY, and the total there would be 50 percent for TTY. And then you see the rest is all voice calls, and then 70 percent voice carry-over. So that is a breakdown of the four groups you see here.

MR. ZIEV: This is Jon Ziev. What does CT stand for, or TC, I believe?

MR. GOULSTON: Could we go back to the slide that he is talking about? Just go back one slide. It's Turbo Code. That is a type of TTY that is actually quicker.

Does that answer your question, Jon?

1 2 Ken. MR. GOULSTON: Okav. 3 Again, this has stabled out. 5 6 7 8 9 10 11 12 13 MS. STAFFORD-MALLIS: 14 15 16 17 18 19 20 may be a factor in the decline. 21 MR. GOULSTON: 22 23 24

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MR. ZIEV: This is Jon Ziev. Yes, thank you,

This shows a decrease. And the 1.93 percent decrease in the TRS call volume.

Next slide. Now I'll talk about the CapTel session minutes from July through October. started to notice some stabilization here, as well, perhaps with the snow birds leaving to go back north in the summer. We might see an increase again once it's colder. So we think that's the reason for this slide.

If you want to go on. Go ahead. A question?

This is Valerie Stafford-Mallis with just a comment. A lot of us out in the community that have tried to use the CapTel phones have found the old style of CapTel phones to be difficult to read on. So a lot of us would prefer the i800 CapTel phone with the larger screen and the fact that it tilts and makes it easier to read. I think that

Thank you for that comment.

My next slide will show some of the decrease -- yes, if you can take a look at that -- the decrease, the 12 percent decrease, and some of that with the states being responsible to pay for minutes.

Also last spring the Commission decided to stop the roaming. So if someone goes out of state, that will actually impact two things, roaming and then the 800i. There is a bit of a drop here on this slide with the 800i. It could be that the Internet is better equipment and might have better readability.

Go on to the next slide.

MR. CASEY: I have one question, Ken.

This is just for intrastate CapTel. This isn't the i800 minutes, correct, the call volume?

MR. GOULSTON: Correct.

MR. CASEY: Thank you.

MR. GOULSTON: Okay. As I mentioned, this shows a 12 percent decrease. Again, that's human behavior impacted, so --

Okay. This next slide, we're going to be talking about some of the TRS Relay results. Take a look. Typing speed. You can see number of calls, the 150 calls.

MR. ZIEV: This is Jon Ziev. Do you really think that it is human behavior or it is just the roaming, I mean, the fact that you cut the roaming? I mean, for the snow birds, when they're gone, that's just something that going to affect them.

MR. GOULSTON: Well, it is difficult to

measure if the impact is really from roaming or if it is 1 the 800i. I mean, people -- the 800i might be starting 2 to go, and that is affecting all states, not just 3 Florida. MR. ZIEV: Is there any way to research that 5 by any chance? This is Jon Ziev. 6 MR. GOULSTON: I can suggest that to my team 7 and see if we can follow up on that, yes. 8 MR. ZIEV: This is Jon Ziev. I would be 9 curious to find out. Yes, definitely, if you can do 10 that. 11 MR. GOULSTON: Sure. 12 13 Okay. Now, looking at this slide with the 14 typing results, it looks as though we are doing well, and it also shows a variety of different things. 15 16 99 percent compliance with 60 plus. Next slide. This is more of a statistical 17 breakdown, the number of calls, the 116 calls, and the 18 19 accuracy. So the accuracy is pretty good, so it shows 20 the breakdown here. In the lower part of the screen, 21 you can see the average verbatim accuracy. 22 Next slide. This is a month-by-month 23 And, again, it's well over 90 percent, over 24 99 percent, so it's in good shape. 25 Next slide. Talking about outreach performed,

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the CapTel outreach and also other outreach.

The next few slides will show a few places that we have been, a few activities that we have attended around the state. This was one at a senior EXPO. There was a booth where we distributed various types of equipment. This was a picture of the booth.

MR. SCHWARZ: Hi, Louis here. I have two questions really quick. With the TRS results, how are you measuring the accuracy in that? Is there a second person monitoring? I mean, how is that being analyzed?

Also, if you go back to CapTel --

MR. GOULSTON: Okay.

MR. SCHWARZ: -- how accurate is the captioning from the agents, is that being measured, the accuracy being measured there, too?

MR. GOULSTON: I really don't have information about the measurements on the accuracy of CapTel. This is the TRS, TTY typing only. So they are typing -- they are looking at the quality of the typing, not the verbal measurement. That would be done separately.

Our contract is the compliance, month-to-month performance of typing quality compared to verbal. So as far as when the operator --

MR. SCHWARZ: Right. But my question is -I'm sorry, my question is how is that being measured?

MR. GOULSTON: Again, I'm not exactly sure myself. I am involved in wireless, so I will need to follow up on that question. I can refer that to Missy. And I don't know, perhaps maybe someone up here can answer.

MR. MOSES: This is Rick Moses with the Commission staff. I can help you with that. Sprint takes 150 calls and they actually do a monitor on it and compare it for quality. And also my staff does 300 calls each month for the typing speed and quality, as well. And also we do, I think it is 50 or 60 calls on CapTel, and on there we also check for accuracy. And how we do that is my staff actually makes both ends of the calls and we have scripts that we use so we know exactly what words are used. So that is how we are measuring that. Does that answer your question?

MR. SCHWARZ: Yes. So that's really time consuming then, huh?

MR. MOSES: I didn't hear you, I'm sorry.

MR. SCHWARZ: That is very time consuming?

MR. MOSES: I would say the test calls, as far as my staff is concerned, we spend about a week out of the month doing those calls. And on Sprint's end, I'm not sure how much time they spend on it, but I know they are doing about 150 calls, if I'm not mistaken.

1 And I think they have subcontracted with a 2 company call Paisley that does those calls for them, and 3 they submit reports on that. MR. SCHWARZ: Okay. My second question 4 5 here -- Louis here again. When CapTel, or, I'm sorry, about CapTel, do you guys analyze the accuracy in the 6 7 testing, or how do you guys do that? 8 MR. MOSES: Are you asking the question of 9 Sprint? 10 MR. SCHWARZ: Well, no, to CapTel. 11 MR. MOSES: Ken, did you want to address that, 12 or do you want me to? 13 MR. GOULSTON: I can try to answer. We have 14 internal quality controls, so we do monitor -- and we 15 take it very seriously. We go week to week. We monitor 16 CapTel for accuracy, for recognition, all of those 17 things. We do have an internal program for that. 18 MR. SCHWARZ: For Captel? Louis here. This 19 is for CapTel? 20 MR. GOULSTON: Yes, correct. 21 MR. SCHWARZ: Captioning? Okay. 22 MR. CASEY: Okay. I believe Valerie had a 23 question. 24 MS. STAFFORD-MALLIS: Yes. This is Valerie Stafford-Mallis. I use CapTel a lot, and I get the fact 25

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that the person doing the typing may be typing very accurately what the person doing the voicing is telling them, but I noticed a tremendous disconnect between what the caller that I'm speaking with is saying and then what comes up on the screen. And I think that may be a function of regional accents or foreign accents, but the accuracy of what I see on my screen when I use CapTel certainly does not match the accuracy numbers that I'm seeing in this PowerPoint presentation.

MR. MOSES: Valerie, this is Rick again. Let me explain how CapTel works and it might explain some of the inaccuracies that you are experiencing. There is no typing done with CapTel. What happens is when someone is talking to the CapTel operator, they are only hearing one-half of the conversation. They are hearing that side. They actually re-voice what they are hearing into a computer that is trained for their particular voice. A lot of times, if it does a word look-up, it will grab the wrong word. We test that. We do see inaccuracies. But the technology is just not there yet, and it's about the best they can do with the technology they have been using. We have been working with them for years now trying to get it better. And it is improving, but it's not there.

MR. SCHWARZ: Louis here. Yes, that is

1	exactly what I was trying to say. I noticed not so much
2	in the typing, but I am talking about the captioning.
3	The voiceware software, or the voice recognition
4	software, I know it's not 100 percent, but I wanted to
5	know how far have we gotten so far?
6	MR. CASEY: Are you asking about the results?
7	MR. SCHWARZ: Yes. Has it improved since it
8	has been, you know, since we fixed the software for the
9	voice generation captioning?
10	MR. MOSES: It has improved greatly. They are
11	still making changes to it all the time trying to
12	improve it.
13	MR. SCHWARZ: Those are the results I want to
L 4	see.
L5	MR. MOSES: I can send you every report we
16	have done for every month.
L7	MR. CASEY: Mr. Moses' staff does a monthly
L8	report to us of the CapTel calls, how many passed and
L9	how many failed, how many almost passed. It is very
20	elaborate, but it is a great report, and we could
21	forward that on to the committee.
22	MR. SCHWARZ: Great. Thank you.
23	Louis here. Thank you. Okay.
24	MR. CASEY: Valerie, did that answer all of
25	your questions?

MS. STAFFORD-MALLIS: Yes. Thank you. 1 2 is Valerie. MR. CASEY: Okay. Thank you. I will turn it 3 back over to you, Ken. 4 MR. GOULSTON: Okay. And thank you, Rick and 5 Thanks to both of you. Bob. 6 Okay. My slide now is talking about the CapTel outreach, a few events that we attended promoting 8 various services including CapTel 800i. We talked about 9 800i. We talked about the WebCapTel, speech-to-speech. 10 11 It's an educational program. 12 So, next slide, please. We do have other 13 services. The wireless, that's been coming up more often with the new generation of people who are curious 14 to get services that are wireless. So there's education 15 16 involved in that, instruction. We are also developing outreach programs, and 17 18 we do have a website that is dedicated, and there is a 19 calendar of events and so forth that people can check out workshops and different events. 20 Next slide. This shows the outreach calendar 21 22 with the variety of different information that is 23 available. It's modified weekly with new ideas, new 24 interests, new workshops that come up. This just

started about two months ago.

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The STARS conference is one where we invite 1 2 the operators to come in, they get together, they review annual ideas and programs that have come up. So -- it 3 was hosted in Kansas. We celebrated our 20th anniversary from our inception. So it's hard to believe 5 that 20 years has gone by already. We also toured and 6 visited various call centers and met various people, the 7 8 assistants and the technicians and so forth, everyone that was there. We were also able to show 4G and how 9 10 fast that is. MR. ZIEV: This is Jon Ziev. Could we back up 11 to the outreach? 12 13 MR. GOULSTON: Sure. 14 MR. ZIEV: Do you aggressively push the

MR. ZIEV: Do you aggressively push the Florida CapTel or the Internet-based one?

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MR. GOULSTON: I would say Internet. That includes wireless, the 800i, wireless, really just about anything.

MR. ZIEV: This is Jon Ziev. If I remember correctly, Florida doesn't get paid for that. The Florida Relay doesn't get paid, so then why would we want to push that and not the one that Florida Relay covers?

MR. GOULSTON: Right. The state of Florida, that is really -- we are really -- it's basically

informational. So we do work closely with 711 and with CapTel and a variety of other options. I mean, people do have choices. So it's just provided as a choice.

MR. ZIEV: This is Jon Ziev. I understand that, but do you bill Florida Relay, then, for the Internet-based service, the outreach part? Let me just make sure I clarify that.

MR. CASEY: This is Bob Casey. No, we do not get billed for anything that has to do with Internet-based TRS, whether it be outreach or actual minutes. And that's by state statute. By state statute we don't handle Internet at the present time.

MR. ZIEV: This is Jon Ziev. Thank you, Bob, for that clarification.

MR. GOULSTON: Okay. Great.

Let's go on. There we go. During the conference we announced some new technology on the horizon, which is speech-to-speech, the dedicated website. We have also added a separate page for speech-to-speech, and we set up a speech-to-speech e-mail. So it's more caller friendly, and an easier procedure for people. We also do -- have made some adjustments to our customer database profile to improve the information that's there, make it more customer friendly. So those are the three major products we

announced during the STARS conference: The speech-to-speech, the e-mail call set-up, and then the database changes.

As far as 4G, we showed what is coming out new in the state of Florida. Four cities that were recently announced, Daytona Beach, Jacksonville, Orlando, and Tampa. Next month, December 1st, we will be adding Miami, which will also be 4G. Very exciting for people to receive this type of service because 4G is quite a bit faster. And we will be expanding to more cities and -- more cities throughout Florida.

Next slide. These are two very hot items.

People have been starving for better mobile devices.

They want mobile VRS. They want it right in their phone instead of having to drive home, sit down, make their telephone call through videophone or whatever type of service they might have. They want to be able to have it completely portable. Was there a question?

MR. ZIEV: This is Jon Ziev. I wanted to make a comment. Yeah. I have the Epic for the very reason you are talking about, portability.

This is Jon Ziev continuing, also. I tested the different VRSs, a variety of them on the Epic. And it is pretty cool. They all work.

MR. GOULSTON: Thank you, Jon.

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Yes, we have new applications coming out very soon, and we know there is going to be more competition. And people are going to be — there's going to be free marketing, not only of VRS, but really about a month ago there was also a CapTel wireless, so that's a pretty cool application, too, and that's coming out very soon. That will be available in a phone. So there is more of a shift to the mobility. And, really, I think that's our future right there.

So these are what we have available for the 4G support. It is ten times faster than 3G. Video quality is much more clear. It's a good enhancement. Let's go to the next slide.

Thank you. Thank you, everyone, for your time. Are there any questions?

MR. CASEY: Okay. It appears there are no questions. We can go on --

Oh, I'm sorry, Valerie does have a question.

MS. STAFFORD-MALLIS: I'm sorry. This is

Valerie. I have just one question about Tampa. Will
that Tampa 4G service be extending down into the South
Tampa Bay, Sarasota, and Manatee Counties, or just
Hillsborough?

MR. GOULSTON: It will be starting, of course, with the center of Tampa, but originally we --

1 eventually we will be expanding throughout. So every week there will be changes. The map will continue to 2 3 grow. MS. STAFFORD-MALLIS: Thank you. This is Valerie. We have 110,000 folks with hearing loss in 5 6 Sarasota and Manatee Counties. We want to play, too. 7 MR. GOULSTON: I hear you. Thank you. 8 MR. CASEY: James has a question. 9 MR. FORSTALL: This is James. Yes. Going 10 back to the speech-to-speech project that was announced 11 in June, this is the first I'm hearing about that. 12 I would, you know, really welcome the opportunity to get 13 more information about the program that you have going, 14 because this is something that FTRI has always been 15 challenged with reaching out to the speech-to-speech 16 population. And we would love to work with you to find 17 out, you know, how you intend to reach out to the 18 population so we can work together on that. Thank you. MR. GOULSTON: That's a wonderful idea. 19 20 This is Jon Ziev. MR. ZIEV: 21 MR. CASEY: Go ahead. 22 MR. ZIEV: This is to Valerie. Valerie, I 23 have a tip for you, for you to play. From what my 24 research has done, AT&T 3G is equal to Sprint's 4G. 25 MR. GOULSTON: This is Ken. I think there is

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also LTE, what we call WIMAX. So it's actually a different type of Internet and different terminology. So it's a different measurement. That is our first rollout of 4G, and it's going to be continuing to roll out for the next year or even two years. So I'm sure the company will be able to make it -- I mean companies will be able to make the equivalent of it, that's for sure.

MS. STAFFORD-MALLIS: This is Valerie. Thank you very much.

MR. CASEY: Any more questions?

MR. SCHWARZ: Hi, this is Louis here. I do know that 4G is not related to our committee. However, I'm still curious, what will be the future trend? Will the TTY be used less and CapTel used more, or maybe on a wireless device will that reduce and increase more of 4G? And how does that affect the future of our committee?

MR. GOULSTON: Well, would you like me to answer, Ken speaking, or Bob or Rick?

Okay. I'll try. Well, one example, new construction. If you put a landline in for a phone, the phone itself is probably going to be 4G. There will be hot spots that we will be able to connect to a laptop, to a television, to a gaming device, MP3, whatever,

throughout the entire house. There will be a cost-savings option. There will be, you know, separate payments for -- it could be cable, it could be high speed Internet, telephone lines, all of that will be sort of one-stop shop.

And I see people with 4G phones, who, you know, it's pretty cool. You drive to their house, the thing itself you can just punch it into your phone and it opens your garage door for you. It's amazing.

You go to the bank, or you go to the store, it has got a bar code right in there. You use that bar code, you scan it, and it gets billed to the bank. Or if you want to buy an airplane ticket, same idea. It's really going to be amazing, some of the changes we are going to see. Probably 75,000 free apps available, and I see people making that shift to more of a wireless society.

I think a long time ago we had, you know, the TTYs, but times have changed even in this 20 years and the impact of this committee, yeah, I mean, maybe you ought to think about the impact of wireless behavior and all of that and options for support. And who knows, maybe the equipment that could be provided would be wireless.

MR. ZIEV: This is Jon Ziev. From what I

understand, I know currently myself, personally, I support the wireless technology, because it makes us truly mobile free. We're able to go wherever we want. But at the same time, there's another effect. It has an impact on the future of FTRI, also the Relay Services.

Because how will we -- I mean, the minutes are going to decrease. Obviously the TRS minutes are going to decrease. It's going to have a huge impact on that. What we are seeing, we have noted that it's stabling, but it is going to decrease more with the increase of this technology. How can we as the deaf community, what can we do to make sure that deaf people still have -- not deaf people, let's say the lower income population of the deaf community, how can we find it affordable for them to stay with us?

I know the FTRI is going to try to help make the cost affordable, but that's something we also need to kind of keep an eye on as this technology improves. Like you stated, there's phones that can do this and that, but we also have a low-income population that needs the assistance still.

MR. CASEY: If you are speaking of handsets, at the present time we have no authority to do that.

And FTRI cannot provide wireless devices at this time or Internet TRS devices. However, that can change --

This is Jon. You're right, but 1 MR. ZIEV: what can we do to make that change in the future? 2 MR. CASEY: That would take a legislative 3 change. We can only do what the Legislature allows us 4 5 to do. Valerie, you had a question? 7 MS. STAFFORD-MALLIS: Yes. This is Valerie. Does that mean it would take a legislative act for the 8 Telecommunications Relay Service to be able to provide 9 10 the 800i CapTel? I believe so. I better defer to 11 MR. CASEY: 12 my attorney to make sure. 13 MS. MILLER: We're looking at the statutes 14 here, and basically a telecommunications device for the 15 deaf is defined in the statutes. And it says a 16 mechanism which is connected to a standard telephone 17 line operated by means of a keyboard and used to 18 transmit or receive signals through telephone lines. Also -- and that's in Section 427.703(14). 19 20 And also when they talk about 21 telecommunications company that is defined in Subsection 22 13, they specifically say that it does not include an 23 entity which provides a telecommunications facility

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specialized mobile radio service operator and so forth.

exclusively to a certificated telecom company or a

A cellular radio telecom carrier and so forth. 1 So just kind of looking generally at the 2 statutes, just on the spot here, it doesn't look like we 3 have that kind of authority. MR. CASEY: Every year I create a Relay 5 report. This year's Annual Relay Report will be posted 6 on our website rather than given to the Legislature. And that was a law changed last year; instead of giving it to them, just post it on our website. 9 And in the Annual Relay Report we go over what 10 we can cover at the present time and what we don't 11 12 We let them know that the surcharge is only on cover. 13 landline access lines, and the surcharge may be rising because of landline access lines are getting smaller. 14 15 So eventually something would have to be done that would probably take a legislative change. 16 MS. STAFFORD-MALLIS: This is Valerie. 17 18 you. 19 MR. SCHWARZ: This is Louis speaking. 20 Bob, a question for you. Remember we e-mailed 21 back and forth in regards to free wireless cell phones 22 for low income individuals, or, I'm sorry, like 23 Lifelinks?

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MR. SCHWARZ: That is not under that

Right.

MR. CASEY:

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legislation because it is only for a landline. So now my concern is that the Lifelinks receives some kind of federal or state funding for hearing individuals. Now, you're saying that -- so that can be modified, or something about \$13.50 that are switched over to this charge of text messages.

MR. CASEY: Right. If you remember the e-mails, Lifeline is presently being used or is allowed to be used on wireless phones. We have a number of wireless companies in Florida that provide Lifeline service, and I mentioned to you one that does allow texting on their phone.

MR. SCHWARZ: No, I don't remember. There's one that covers text messaging?

MR. CASEY: Yes, there is. Safelink Wireless provides 250 minutes a month, I believe. And you can text using those minutes. I believe it is a third of a minute per text, something like that.

MR. SCHWARZ: I'm sorry. Can you say that again?

MR. CASEY: Safelink Wireless has an offer for Lifeline customers. They provide 250 free minutes per month, and with those minutes you can use texting. They charge I believe it's one-third of a minute per text that's sent or received.

1	MR. SCHWARZ: Okay. Now, so the text
2	messages, how many characters is one text message? I'm
3	sorry, again, this is Louis.
4	MR. CASEY: I believe it's the whole message,
5	once the whole message is sent. I don't believe they
6	count characters. You would have to check with
7	MR. SCHWARZ: Because now, on a cellular
8	phone, a text message is 160 characters. That's one
9	text message. So would that follow the same guidelines?
10	MR. CASEY: You would have to check with
11	Safelink Wireless. We don't control their plans, what
12	they offer. We have very limited regulation over
13	wireless. We do regulate Lifeline in the state of
14	Florida. So if a company is an eligible
15	telecommunications carrier, they do give a 13.50
۱6	discount on their plans, but we do not control what they
L7	include in their plans.
L8	MR. SCHWARZ: Okay. So you are saying this
L9	is Louis again. So the PSC does who controls it, if
20	the PSC doesn't?
21	MR. CASEY: Who controls the wireless? That
22	would be the FCC. Now, we administer the Lifeline
23	program in the state of Florida.
24	MR. SCHWARZ: Okay, then.
25	MR. CASEY: Okay. We can move on to the last

FLORIDA PUBLIC SERVICE COMMISSION

part of the program. As I mentioned -- oh, I'm sorry, James has a question.

MR. FORSTALL: This is James with FTRI. I just wanted to comment on what Jon and Louis were talking about.

FTRI, at this point the majority of the people that we serve are hard-of-hearing. And the number of deaf people that we serve continues to dwindle because we are limited by the type of equipment that we are able to distribute. If you look at the law under -- let's see, and correct me if I'm wrong, under 427.702(3)(g) where it says that the Telecommunications Access System uses the state-of-the-art technology for specialized communication. I wonder if that is intended to, for the equipment being, you know, improved and included that keeps up with the latest technology, which would include the wireless and the videophones and stuff like that. I know we've been down this road.

MR. MOSES: Nice try. (Laughter.)

MR. CASEY: There is another part of the statutes that says basically the PSC, hands-off Internet.

Okay. If there are no more questions, let's go ahead and move on to the last part of the program.

As I mentioned earlier --

MR. ZIEV: This is Jon Ziev. 1 2 MR. CASEY: Okay. Jon, go ahead. MR. ZIEV: Wireless isn't Internet, though, 3 4 right? 5 MR. CASEY: Right. Wireless is not Internet, 6 but we also don't have regulation over wireless 7 telephones. We have very limited jurisdiction when it comes to Lifeline service, but we do not control their 8 9 packages, or rates, or quality of service. 10 This is Jon. Understood. MR. ZIEV: So that 11 explains the numbers for the deaf going down, you know, 12 because we have pagers, we have wireless pagers. the TTY, you know, I don't even -- looking around my 13 14 office, I don't even know where my TTY is. So it's more 15 for a hard-of-hearing service than it is for deaf, and 16 that's why the numbers are dwindling. 17 In other words, in some way it is some sort of 18 discrimination to the deaf community. Just putting it 19 out there. 20 MR. CASEY: This has been discussed for a 21 number of years. Again, it would be up to the 22 Legislature to define what the PSC can and can't do. 23 Okay. As I mentioned earlier, we are -- we just -- not we, the Commission approved the last option 24 25 year for the Sprint Relay contract. We will be issuing

a request for proposal after the first of the year. We will also be sending out a legal notice before the end of the year in the Florida Administrative Weekly seeking companies that would be interested in bidding on a contract. When that FAW notice does go out, I will e-mail it to everyone, including all the companies listed on the FCC website as providers of TRS.

And also we are seeking input from the Advisory Committee on any changes they would suggest to our RFP. And I sent the RFP to everyone on the committee a few weeks ago to look over, and we're open to any suggestions.

And I'll open up the floor. Does anybody have any suggestions or possible changes that they would like to see?

MR. ZIEV: This is Jon Ziev. I'd like to refer to (inaudible) legislation.

MR. CASEY: I'm sorry. Could you repeat that?

MR. ZIEV: Well, I guess -- yes, it always gets referred to legislation, so I guess my thing is just send it, you know, send the wireless, IP-Relay, all of that Internet that we've been talking about accessibility for deaf people, let's get something that is really for functional equivalency. Let's just put it all in one package.

The current system right now is that the person has to go home and use their system there. And we need to make sure that we can -- you know, if we're talking about TTY, the wireless, the thing we were talking about, this is what we need to send for legislation. So let's make a package and send it to legislation that there should be some functional equivalency. That's what we should be packaging.

MR. MOSES: Jon, this is Rick.

Let me see if I can help clarify what we are doing here. We are given the task by the Legislature to implement a program under Chapter 427, and the RFP that we are about to discuss does that under that. And it also requires us to be compliant with the FCC requirements for TRS. And what you're talking about is making a change to the entire system, which is going to require legislative action, which we don't do.

MR. ZIEV: Well, what I'm talking about is
TRS. Part of it should have a wireless accessibility in
there. That is what I wanted to see in there. So I
guess that's what I'm looking to -- like, textability,
that was my suggestion, that we should have maybe
textability in there.

MR. MOSES: We don't have the ability -- let me stop you a minute. We don't have the ability to do

anything wireless, period. It is strictly prohibited by statute.

MR. ZIEV: Right. And that's why I'm saying in the first place whatever we suggest that we should have that. That I would like to see, I would like to suggest for that to happen.

MR. MOSES: We can't make a suggestion for it to happen because the Commission does not do legislation. We work for the Legislature. We don't tell them what to do. That would require legislation, a draft by somebody such as your organization getting somebody to sponsor a bill to make the change.

MR. SCHWARZ: This is Louis. I would like to give you a good example. I can't remember which airline, but they used to have a TTY booth at the airport, and now I notice that it's gone. And I believe that that's because no one uses it to call through a TTY. We use videophone now or we use our wireless devices.

So I asked someone, "Do you guys have a videophone that we could use?" So I do know that it has -- I know it's not necessary in regards to the process; however, still you mentioned that we, the people, have to inform the lawmakers about all of these scenarios and things that we need to have done.

However, I do believe that this committee could enforce with the lawmakers that that is no longer applicable to deaf people. So we need other modes of communication through wireless devices or Internet devices. So I think we should be responsible for informing lawmakers and fight that fight to make the change for the Legislature.

I have -- you have a response -- you have a report from your office to the PSC to show that we are not meeting all the deaf individuals' needs. So we can't just do it ourself. We do need to work hand-in-hand with the PSC to show and document with the Legislature or the lawmakers.

MR. CASEY: As Mr. Moses mentioned -- this is Bob Casey. As Mr. Moses mentioned, we can't recommend legislation to the Legislature because we are part of the Legislature. However, the Relay report that I'm preparing will contain information regarding wireless and VoIP services for TRS.

MR. ZIEV: This is Jon Ziev again. I was just pretty much making a comment. I didn't mean for it to get on this long conversation. Pretty much what I was saying, you said, "Were there any suggestions?" And I was commenting to you that, yes, any suggestions I have I know would have to go to legislation. That's all I

was trying to say.

MR. CASEY: Right. And organizations could go to the Legislature, the Florida Association of the Deaf, or the Florida Coordinating Council, they are an advisory group for the Legislature and for the Governor, I believe, and the Legislature. Groups like that could go to the Legislature and say, "This is what we need. Our needs are not being met." But we can't do it ourselves.

MR. ZIEV: This is Jon Ziev again. I understand. Again, please know that I do understand. And that's why I wanted to preface my comments with whatever I say, I knew this would happen when you deal with the legislation. That's all I was trying to show, you know, that there is a need, but I know it can't be met here. It has to be met, like you just said, through other organizations.

MR. CASEY: Okay. Thank you, Jon.

Are there any more comments? I believe Valerie had some comments.

MS. STAFFORD-MALLIS: Yes. This is Valerie Stafford-Mallis. I was looking at the Florida Relay contract amendments, and minimum communication assisted qualifications testing, it was item number seven on the contract amendment, proposed contract amendment. It

looks like a minimum of 150 test calls per month has been stricken from this contract deliverable. And please correct me if I'm wrong, but as I'm reading this Section (c), it looks like the only minimum qualification metric is now just a minimum typing speed of 60 words per minute on live Relay calls. Am I correctly interpreting these strike-throughs?

MR. MOSES: Well, let me give you the history of that strike-through. When we first started doing the service quality checking on the typing speed to see if they were in compliance, with that language in there, which is a requirement under the FCC, they were allowed to sit down with a CA sitting right next to the person being tested, and they would sit there and pace giving that information to that person as they typed it. And anybody with two hands that had ten fingers could type 60 words a minute using the macros they had.

And under that definition, the way it was written, that satisfied the requirement under the FCC that they met the 60 words per minute. And then if they got on a live call, they would be typing about 35 or 40 words per minute sometimes, because then they were under pressure and they were having a different situation. We struck that to make it to where there has to be compliance on live calls 60 words per minute. So it

tightened up the standard considerably.

MS. STAFFORD-MALLIS: Thank you for that clarification. This is Valerie.

One thing I would like to offer for your consideration is the fact that the National Court Reporters Association and some of the other CART writer literature, CART standing for Communication Access Realtime Translation posits that the average rate of speech is about 150 to 160 words per minute, and that some speakers routinely exceed that amount by 200 words to 220 words per minute. So, if anything, I would want to see the number of words per minute raised from 60 to match the actual rate of speech that is being captioned.

MR. MOSES: I don't think you will ever find operators that can do that using the technology that they are using.

MR. ZIEV: This is Jon Ziev. I disagree with that.

Valerie, what you have to remember is one thing. When CART is involved, they are using -- it's a direct, it's more direct with their steno machine. It's a presentation. It's a one way. Relay involves two parties. Relay never runs that way. It's not just a one-way direction. CART tends to work with a steno machine in that one-way direction.

For a conversation, 60 words per minute is more accurate; 150 to 200, that is when a presenter is giving a PowerPoint presentation or things like that. So that is where I disagree. Sixty words per minute is what your average person in a normal conversation, a real world conversation, that number is accurate. I know that CART number comes from the one-way presentation, often using their steno machines.

This is Jon Ziev. Again, I think that 60 words per minute is fine, Valerie. Hopefully you do, too, with that clarification. And in addition to that, also, the average person, they are not able to read 250 words per minute. The average person can only retain so much, too, and then they start losing information trying to listen to all of that.

MS. STAFFORD-MALLIS: This is Valerie. Thank you for that clarification. I'm not sure that I believe that 60 words per minute is the average rate of spoken speech, but I could be wrong on that. But I certainly understand the distinction that you are making between the methodology of the realtime transcription and the captioning that we use in CapTel.

MR. ZIEV: This is Jon Ziev. And, again, I want to make sure it's 60 words per minute being read.

I don't think a person can read 250 words per minute. I

think about 60 is something to read, retain, and understand. I'm sure you can read, speed read, but do you really retain that information? How much do you lose? So, again, that's what I'm trying to explain. I'm really emphasizing on comprehension.

MR. CASEY: James, do you have a question?

MR. FORSTALL: Yes. Well, I have a comment. This is James. In Amendment Number 4 with regard to CapTel, I know the RFP will be requesting information on CapTel, a bid on CapTel. However, just for your information, there is another company that is developing a captioning telephone. And I think it would be a good idea to leave the possibility of somewhere in the RFP to allow for competition, even though you may be restricted to select one provider to provide the services.

But if you have two companies out there making, offering the service and the equipment, then maybe there should be a bid between the two so we can get the best price.

MR. CASEY: So would you suggest --

MR. ZIEV: This is Jon Ziev. I second that.

MR. CASEY: Would you suggest in the RFP, not mentioning CapTel, but say captioning telephone service? That way multiple providers could provide it.

MR. FORSTALL: Exactly. I think so. Because

I know from my understanding that if this proposal is 1 2 not going to be brought -- to begin in 2012; is that 3 correct? MR. CASEY: Yes; June 1st, 2012. 5 MR. FORSTALL: So in between now and then we may have that other company available to provide the 6 7 service. 8 MR. CASEY: That's a very good point. Thank 9 you. Other comments or suggestions? 10 MR. ZIEV: This is Jon Ziev; yes. 11 MR. CASEY: Go ahead, Jon. 12 MR. ZIEV: Thank you. 13 The performance bond, why is that going down? 14 MR. CASEY: It's going down because the 15 minutes are going down. In other words, Sprint's 16 monthly bill is going down. And the performance bond --17 MR. ZIEV: Okay. I'm sorry. That makes 18 complete sense, I'm sorry I even ask the question. 19 You're absolutely right. MR. CASEY: Okay. Thank you. 20 21 Does anybody else have any comments or 22 questions? Okay. Valerie has a question. 23 MS. STAFFORD-MALLIS: This is Valerie again. 24 This question is for Rick. I want to make sure I 25 understand what you were telling me on the minimum

communications assistance qualifications training. Were you saying, then, that the communications assistants will be still be doing 150 test calls on live Relay calls or not?

MR. MOSES: No. The 150 calls was the requirement that they could satisfy that test. In other words, if they did 150 calls and they sat there side-by-side and did that test, then that satisfied the requirement. We didn't think that was an appropriate way to test the CA. So we took all of that out and said on live calls, all the live calls, this is what you have got to do.

MS. STAFFORD-MALLIS: Okay. Thank you.

MR. MOSES: Now, what they do under just an agreement, not an RFP requirement, is they do 150 test calls to make sure that all of this is being done to monitor their CAs and make sure that they are performing the way they should.

MS. STAFFORD-MALLIS: Good. So that's a realtime performance expectation.

MR. MOSES: Exactly. I mean, it didn't make sense to have a requirement and then not expect that requirement to be performed in the actual service is the way we were looking at it.

MS. STAFFORD-MALLIS: Thank you.

FLORIDA PUBLIC SERVICE COMMISSION

1	MR. MOSES: You're welcome.
2	MR. ZIEV: This is Jon Ziev. I have a
3	question.
4	MR. CASEY: Okay, Jon; go ahead.
5	MR. ZIEV: Thank you. Does the current TRS
6	have a Spanish component, a separate line?
7	MR. CASEY: For Spanish, did you say?
8	MR. ZIEV: Yes.
9	MR. CASEY: Yes. There is a separate call-in
10	number for Spanish-speaking customers, and they also
11	have Creole, I believe.
12	MR. ZIEV: Do we even have the stats for that?
13	MR. MOSES: Yes.
14	MR. ZIEV: I'm looking all over. I don't see
15	the stats for that.
16	MR. MOSES: You mean the statistics, is that
17	what you're saying?
18	MR. ZIEV: Yes.
19	MR. CASEY: In what regard?
20	MR. ZIEV: The percentage English, Spanish
21	you mentioned Creole, I'm just curious on the usage and
22	the percentage. How many people are using it?
23	MR. MOSES: We have that information
24	available, if you need it. That's reported to us in the
25	monthly bills. They break it down on individual types

of calls, and that is broken down in there. If you need 1 2 access to that, we can provide that to you. 3 MR. ZIEV: This is Jon Ziev. I would love to have that, because I think the Spanish-speaking 4 population is going to be one of the quickest growing in 5 6 these numbers. 7 MR. MOSES: We will provide it to you. MR. CASEY: Okay. Any other questions, 8 9 comments? Hearing none, I would like to thank everybody 10 11 for participating today. Feel free, if you have any 12 questions to contact any of us. We are available to 13 you. We will be working hand-in-hand with the advisory 14 committee as we work up this RFP. And of course you 15 will get a copy of it. Thank you very much for coming. 16 Have a good day. 17 (The meeting concluded at 3:34 p.m.) 18 19 20 21 22 23 24

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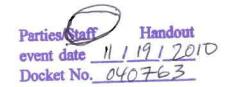
1 2 STATE OF FLORIDA 3 CERTIFICATE OF REPORTER COUNTY OF LEON 4 5 I, JANE FAUROT, RPR, Chief, Hearing Reporter Services Section, FPSC Division of Commission Clerk, do 6 hereby certify that the foregoing proceeding was heard 7 at the time and place herein stated. 8 IT IS FURTHER CERTIFIED that I stenographically reported the said proceedings; that the 9 same has been transcribed under my direct supervision; and that this transcript constitutes a true 10 transcription of my notes of said proceedings. 11 I FURTHER CERTIFY that I am not a relative, employee, attorney or counsel of any of the parties, nor 12 am I a relative or employee of any of the parties' attorney or counsel connected with the action, nor am I 13 financially interested in the action. DATED THIS 1st day of December, 2010. 14 15 16 17 Official FPSC Hearings Reporter 18 850) 413-6732 19 20 21 22 23

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Welcome
TASA Advisory Committee Meeting
November 19, 2010



AGENDA

 1 20	1	142
1:30) =]	L:45

Reading of Meeting Notice – Cindy Miller Introductions/Notes – Bob Casey
Participant Appearances

FCC & PSC Updates - Bob Casey

■ 2:15 − 2:45

FTRI equipment distribution services and outreach activities - James Forstall

2:45 - 3:15

Sprint Relay - Ken Goulston

a) Current call volumes for FRS (TRS and CapTel)

b) Other Updates

3:15 - 4:00

Florida Relay contract RFP – Comments from Advisory Committee pursuant to Section 427.704, Florida Statutes

4:00

Conclude

Notes

- TASA committee members Kim Schur and Jon Ziev will be participating by phone during today's meeting, and Cheryl Rhodes will be unable to participate in today's meeting.
- Demetria Clark is on the road and may listen-in on the meeting.
- We have a new committee member. Mr. Chris Littlewood has been recommended by the Chair of the FCCDHH. Valerie Stafford-Mallis of the FCCDHH will be filling in for Mr. Littlewood at today's meeting.
- A transcript will be made of today's meeting. It will be provided to all TASA committee members.
- Please make sure your microphone is on when speaking. The green light should be on.
- Please state your name before speaking so we know who is making comments for the record.
- For Committee members who will be claiming travel costs, please make sure to fill out the travel reimbursement form.

Mr. Chris Littlewood Florida Coordinating Council for the Deaf & Hard of Hearing. 12306 91st Terrace North Seminole, FL 33772 (727) 498-2059 cslittle@gate.net Jon Ziev (Nominated to take place of Isaac Abenchunchan) Florida Association of the Deaf, Inc. 17105 Cypresswood Way Clermont, FL 34714 USFJON@aol.com

Demetria G. Clark Verizon Florida LLC 106 East College Avenue Suite 710 Tallahassee, Florida 32301-7721 (850) 222-6300 Fax (850) 222-2912

Hearing Loss Association of Florida 1317 Caloosa Lake Court Sun City, Florida 33573-4869 (813) 642-0558 – TTY (813) 633-3258 - Fax rhmann@tampabay.rr.com

demetria.g.clark@verizon.com

Kim Schur, AuD

Director, League for the Hard of Hearing-Florida 2900 West Cypress Creek Road, Suite 3 Ft. Lauderdale, Florida 33309 (954) 601-1930 Main (954) 601-1399 Fax (954) 601-1938 TTY (866) 954-2681 VRS kschur@lhh.org, www.lhh.org

Cheryl Rhodes

Florida Deaf/Blind Association 500 Northfield Lane The Villages, FL 32162 (352) 751-5469 - TTY live.oak@comcast.net

Maryrose Sirianni

BellSouth Telecommunications, Inc., d/b/a AT&T Florida
150 South Monroe Street
Suite 400
Tallahassee, Florida 32301
(850) 577-5553
Fax (850) 222-8640
Maryrose.Sirianni@bellsouth.com

Richard Herring Louis J. Schwarz

Florida Association of the Deaf, Inc. 2172 Blackville Drive
The Villages, Fl. 32162-1404
(301) 242-9033 – Text Relay
(866) 824-4228 – Video Relay
deafbowtie@gmail.com

FCC & PSC Updates since April 23, 2010 TASA Meeting

FCC Number vs DA Number on Orders

- Decisions are issued in two different ways: by the authority of the entire Commission, with each Commissioner voting; or by authority delegated to the Bureaus and Offices of the Commission.
- If the decision is one decided by the Commission, it is identified by an FCC number. The FCC number is comprised of two digits indicating the year, and a number of up to 3 digits indicating the sequence, such as FCC 08-138.
- If the decision is one issued through authority delegated to the FCC Bureaus and Offices, it is identified by a DA number. The DA number is constructed similarly to an FCC number, with two initial digits indicating the year, and a number of up to 4 digits indicating the sequence such as DA 08-1476.

Order FCC 10-88 Released May 27, 2010

- The FCC reiterated existing rules and adopted others, and sought comment on other possible rule changes to further detect and deter the misuse of VRS and the billing of illegitimate minutes to the Interstate TRS Fund.
- The FCC's goal is to eliminate unjustifiable payments to providers and to eliminate the provision of service by unqualified providers or service that is not in compliance with the TRS rules.
- In the Declaratory Ruling portion of the item, the FCC reiterated that payments from the Interstate TRS Fund may be suspended to providers that do not submit to audits.
- The Order section adopts an interim rule requiring senior executives to swear to the accuracy of information providers submit to receive compensation from the TRS fund.
- The Notice of Proposed Rulemaking section seeks comment on ways to amend the rules to detect and prevent fraud and misuse in the provision of VRS.

Order FCC 10-115 Released June 28, 2010

- The FCC adopted per-minute compensation rates for the Interstate TRS 2010-2011 Fund year.
- Traditional TRS \$2.0256 per minute.
- Speech to Speech \$3.1566 per minute.
- Captioned Telephone Service \$1.6951 per minute.
- Internet Protocol CTS \$1.2985 per minute.
- VRS
 - 0-50,000 minutes per month at \$6.2390 per minute;
 - 50,001-500,000 minutes per month at \$6.2335 per minute;
 - over 500,000 minutes per month at \$5.0668 per minute.

Order FCC 10-111 Released June 28, 2010

- The FCC is taking a fresh look at the VRS program because of fraud, waste and abuse...
- A number of individuals associated with VRS companies have been indicted for fraud and abuse of the system by generating extra revenue from calls that were not legitimate uses of the fund.
- In addition, recent data has shown that the payments from the Fund to VRS companies were on a higher scale than the FCC intended, because they were based on cost estimates that turned out to be far higher than VRS companies' actual costs.
- The FCC set out how VRS companies will be compensated during the next year by setting interim levels for payments.

Order DA 10-1235 Released June 30, 2010

- The FCC extended the waivers of certain mandatory minimum standards for VRS and IP Relay Service that were set to expire on July 1, 2010.
- The FCC extended the waivers for one year until July 1, 2011, conditioned upon the filing of a status report due April 16, 2011, of the following requirements: (1) one-line Voice Carry Over (VCO), VCO-to-TTY, and VCO-to-VCO; (2) one-line Hearing Carry Over (HCO), HCO-to-TTY, and HCO-to-HCO; (3) call release; (4) pay-per-call (900) calls; (5) types of calls;5 (6) equal access to interexchange carrier;6 and (7) Speech-to-Speech (STS).

Order DA 10-1445 Released August 4, 2010

- The FCC granted a six-month extension of the waiver regarding treatment of toll free numbers in the Internet-based TRS numbering directory (iTRS Directory) in response to the TDI Coalition's request for a further extension.
- The waiver extension will ensure that calls to users of VRS and IP Relay continue to be routed without disruption while the FCC further considers issues regarding the use of toll free numbers for iTRS services.

Order FCC 10-161 Released September 17, 2010

- The FCC sought comment on steps the FCC should take to improve assignment of telephone numbers associated with VRS and IP Relay.
- Specifically, the FCC sought comment on proposed rules designed to align access to local and toll free numbers by Internet-based TRS (iTRS), users more closely with the way that hearing users obtain toll free numbers.

Order FCC 10-1734 Released September 20, 2010

- The FCC released a consent decree with Purple Communications, Inc. that requires the company to pay approximately \$22 million to the TRS Fund, resolving investigations into whether Purple overbilled the TRS Fund by artificially inflating TRS usage.
- The issues under investigation included whether the company unlawfully offered financial incentives or rewards simply to inflate TRS usage and billables, and double-recovered for certain business-related calls.
- The \$22 million settlement resolves the FCC's investigation, establishes the terms of Purple's repayment of the TRS Fund, and creates a compliance framework for Purple's continued provision of TRS.

Twenty-First Century Communications and Video Accessibility Act of 2010 - Signed into law by the President on October 8, 2010.

- Requires telephones used with the Internet to be hearing aid compatible.
- Permits use of relay services to enable communication with anyone, not just between people with and without disabilities. For example, a TTY user can use relay services to call a person who communicates in American Sign Language using a videophone.
- Requires Internet-based voice communication service providers to contribute to the Interstate Relay Service Fund.
- Allocates up to \$10 million per year from the Interstate Relay Service Fund for equipment used by individuals who are deaf-blind.
- Establishes an Emergency Access Advisory Committee to recommend and for the FCC to adopt rules to achieve reliable and interoperable communications with future Internet-enabled emergency call centers.



Greg Hlibok named Chief of the FCC'S Disability Rights Office Nov. 16th

- Was previously an attorney advisor in the FCC Disability Rights Office.
- Received a BA in Government from Gallaudet University and a JD from Hofstra University School of Law.
- Admitted to the NY Bar.
- Was an active member of National Association of the Deaf and Maryland Association of the Deaf.
- Will be the first Chief of the Disability Rights Office who is deaf.



Karen Peltz Strauss, New Consumer and Governmental Affairs Bureau Deputy Chief

- 25 years experience working on telecommunications access for people with disabilities.
- Co-founder of the Coalition of Organizations for Accessible Technology, or COAT, a coalition dedicated to ensuring disability access to emerging Internet-based and digital communications technologies in the 21st century.
- Served as legal counsel for Gallaudet University's National Center for Law and Deafness, and the National Association of the Deaf.
- Served as Deputy Bureau Chief of the former Consumer Information Bureau at the FCC.
- Initiated the FCC's Disability Rights Office and managed the Commission's consumer and disability access programs and policies.
- Has a JD from the University of Pennsylvania Law School and an LLM from the Georgetown University Law Center.
- Author of the book "A New Civil Right: Telecommunications Equality for Deaf and Hard of Hearing Americans"

PSC Updates

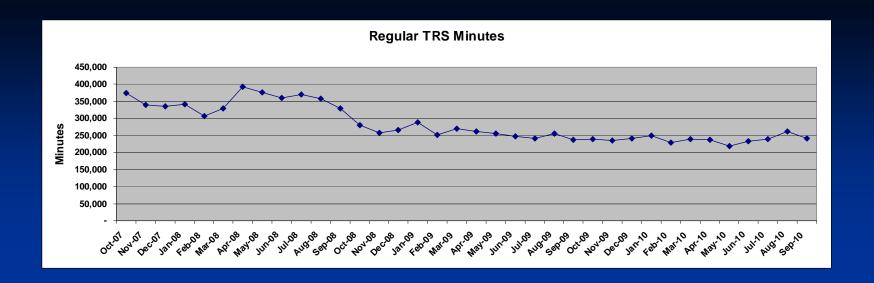
- By Order No. PSC-10-0295-PAA-TP, issued May 7, 2010, the Commission approved FTRI's 2010-2011 budget and maintained the TRS surcharge at \$0.11 effective July 1, 2010. FTRI's approved budget is for operating revenue of \$9,871,383, and budget expenses of \$13,152,608 for the fiscal year 2010-2011, effective July 1, 2010. The revenue shortfall will be covered by the projected surplus in the relay fund.
- On June 15, 2010, the Commission approved a contract option to extend the Sprint Relay contract for one year beginning June 1, 2011. Rates for traditional TRS will be \$0.89 per session minute and the rate for CapTel captioning service will be \$1.54 per session minute for the 2011-2012 contract year. The Commission also set the amount of the Sprint performance bond at \$4,582,763 for the 2011-2012 contract option year.
- On November 17, 2010, staff filed a recommendation recommending that the Commission formerly approve the appointment of Mr. Chris Littlewood to the TASA Advisory Committee. Commissioners will consider the recommendation at the November 30, 2010 Agenda Conference.

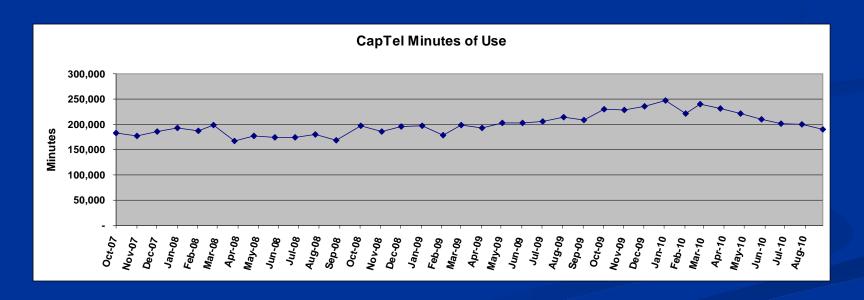
VRS and IP-Relay Update

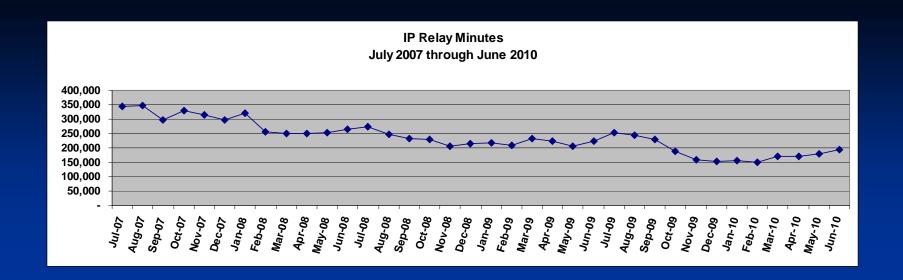
- The FCC, through its Orders, still maintains its intent to shift the intrastate costs of VRS and IP-Relay, IP CTS, and now IP STS to the states.
- There are still many questions that need to be answered...
- When it will happen?
- What kind of notice will the states receive...6 months...1 year...2 years?
- One vendor for IP-Relay and VRS or multiple vendors? (By Florida Statute, there is only one provider of relay service in Florida. If multiple vendors are required, a legislative change may be necessary.)
- If multiple vendors are required, how would the bidding process be handled?

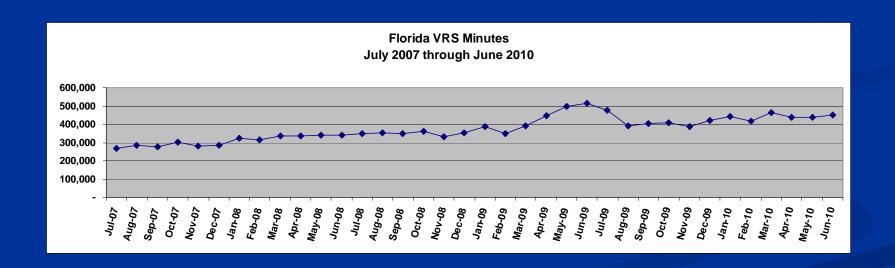
VRS and IP-Relay Update (cont'd)

- Would addition of VRS, IP-Relay, IP CTS, and IP STS push the TASA surcharge over the \$0.25 statutory cap? (If so, a legislative change may be necessary.)
- What, if any, type of equipment would Florida's relay program have to furnish for VRS...IP-Relay...IP CTS...IP STS?...at what cost?
- Estimated impact on Florida Relay for assuming intrastate costs of just VRS and IP-Relay is approximately \$31-\$34 million annually. (just minutes, no equipment)
- The FCC is still considering handing over the intrastate costs of VRS and IP Relay to the states. Everything is on the table for consideration. However, the new Deputy Chief of the Consumers and Governmental Affairs Bureau at the FCC which handles Relay issues, stated last month at the State Relay Administrator's annual conference that the FCC may just require states to pay a portion of the VRS and IP Relay costs like what is done with interstate toll-free numbers (51% 49% ratio) rather than turning the programs over to the states.

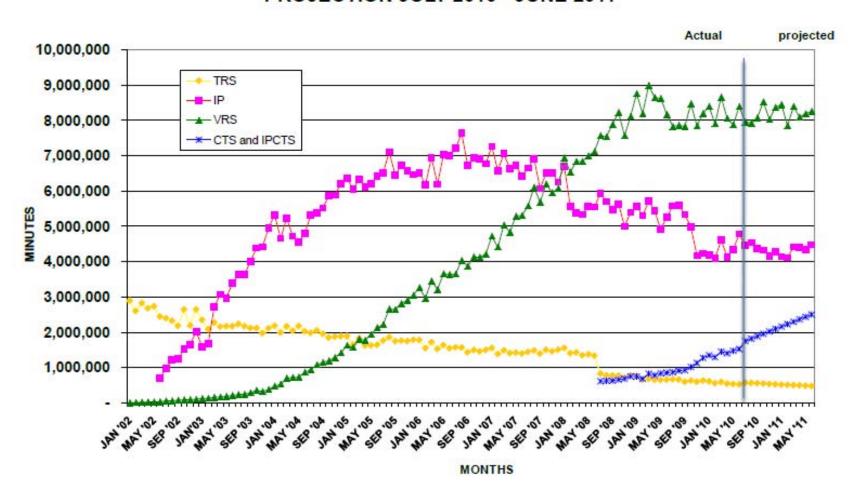








INTERSTATE TRS, INTERNET, CAPTEL, AND VRS MINUTES ACTUALS JANUARY 2002 - JUNE 2010 PROJECTION JULY 2010 - JUNE 2011



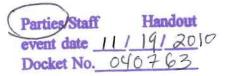
Next...FTRI's Updates James Forstall FTRI Executive Director



FTRI Presentation

TASA Meeting

November 19, 2010

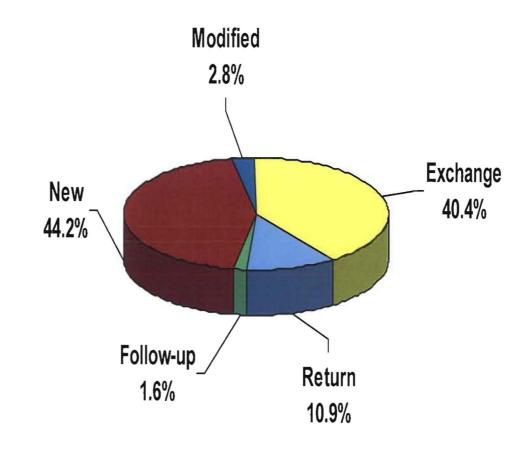






Client Services

The total number of EDP services provided by FTRI for fiscal year 2009 / 2010 was 41,188. The average number of EDP services provided monthly was 3,432.





New Client Eligibility

FTRI served **18,190** new clients during the reporting period. Clients certified as eligible for the FTRI program are classified into four distinct groups:

Group	New Clients
Deaf	70
Hard of Hearing	17,923
Speech Impaired	161
Dual Sensory Impaired	31
Total	18,185



New Client Certification

Professionals involved with the certification of client applications for the equipment distribution program were as follows:

Category of Certifier	Quantity of Approved Applications
Deaf Service Center Director	8,443
Audiologist	5,219
Hearing Aid Specialist	3,232
Licensed Physician	1,011
State Certified Teacher	2
State Agency	26
Speech Pathologist	194
Federal Agency	58
Total	18,185





New Client Age Groups

The 2009 / 2010 breakdown of new recipients by age group is as follows:

Age Group	Recipients				
4 – 9	18				
10 – 19	53				
20 – 29	46				
30 – 39	97				
40 – 49	317				
50 – 59	841				
60 – 69	2,550				
70 – 79	4,972				
80 – 89	6,976				
90 – 99	2,220				
100 – 109	89				
DOB not provided	6				
Total	18,185				

More people in the 80 to 89 age group received equipment than those of any other specific age group.
Over seventy percent of all recipients served in this fiscal year were seventy years of age or older.



New Client County of Residence

FTRI is a statewide program serving all 67 counties. RDC contracts do not assign counties to specific contracted entities in order to assure that clients receive the best and most convenient service available. Below are some of the counties where new clients were served:

Broward - 2,212 (2)

Palm Beach - 1,549

Pinellas - 989

Dade -627 (2)

Pasco - 747

Orange – 592

Citrus – 303

Lee - 857

Sarasota - 597

Polk - 424

Hillsborough - 622

Marion – 628

Duval – 668

Volusia – 806 (2)

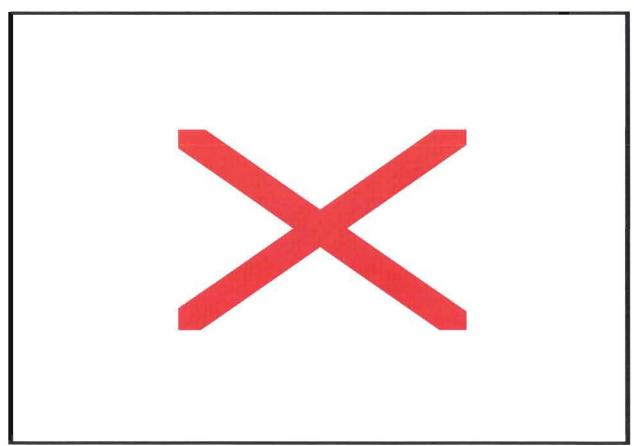


Distributed Equipment

FTRI distributes both new and refurbished equipment.

Equipment distributed during fiscal year 2009 / 2010 numbered **38,680** units. The monthly equipment distribution average was





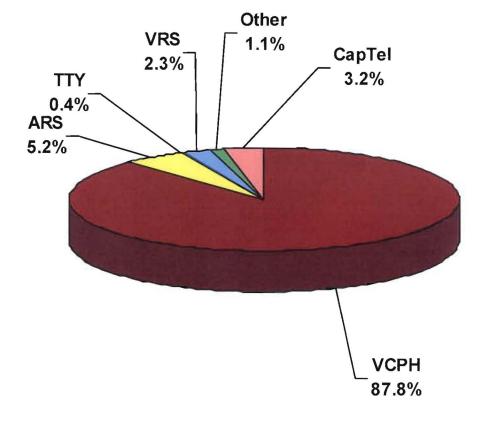


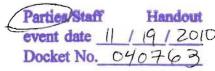


Distributed Equipment

FTRI distributes both new and refurbished equipment. Equipment distributed during fiscal year 2009 / 2010 numbered **38,680** units. The monthly equipment distribution average was

3,223.









Some of the other services provided...

- Processed 20,001 customer service calls
- Mailed 1,515 applications to individuals requesting them
- Processed more than 140,222 EDP forms
- 44 new businesses have partnered with FTRI to educate their 2,061 employees about the Florida Relay service and EDP
- Conducted 1,472 distributions off-site

Other important facts...

- Continued extensive education, training and support for RDCs
- Continued to place a high priority on protecting the integrity of client information by making security enhancements to the system
- Operated within budget requirements
- Received high marks from the external auditors for financial records and internal controls



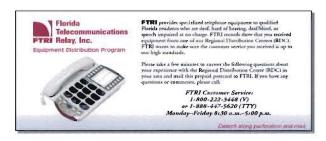


Quality Assurance

FTRI maintains a quality assurance system to monitor the services, training, and equipment provided by contracted agencies. Questionnaires are sent to a random selection of clients served by each Regional Distribution Center or the FTRI office. FTRI also contacts clients by telephone for quality assurance.

Approximately thirty-four percent of new clients served were mailed quality assurance surveys. Of the approximately 11,294 questionnaires sent during this fiscal year, FTRI received 2,708 responses for a twenty-four percent return rate. Ninety-six percent of the responses were positive. All negative responses were addressed directly by FTRI and forwarded to the appropriate RDC for follow-up.









Outreach

Throughout the past fiscal year FTRI's outreach efforts have stabilized throughout the state. The regional distribution centers (RDCs) continue to provide outreach services to their respective communities to disseminate information about FTRI's programs and Florida Relay service. Below are some of the activities that were conducted.

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FTRI / RDC conducted 1,190 outreach activities throughout the state

FTRI published and mailed 13,854 "New Location" postcards in the Jensen Beach and Crystal River areas

Administered a statewide print media campaign using new ad covering most media markets

Developed and launched RDC specific website landing pages

Developed web banners ads for FTRI partners to unload on their websites



FTRI Postcards

FTRI developed and mailed "New Location" postcards to thousands of active clients that reside in areas where several local Regional Distribution Centers (RDCs) have relocated their offices.









FTRI Aired Three PSAs in Major Media Markets Throughout the State

FTRI Equipment PSA

Florida

FTRI Relay, Inc.





Florida Relay Service PSA

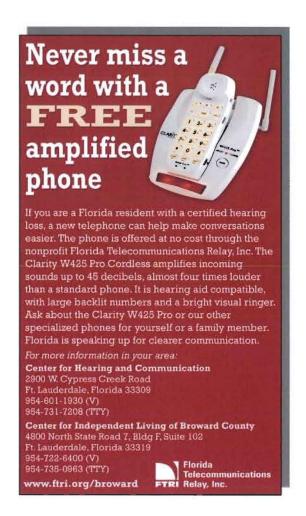
Open captioned in both English and Spanish





FTRI / RDC Newspaper Ads

FTRI
developed and
provided
pre-approved
print ads for
each RDC
with their own
contact
information.









FTRI Web Banners

FTRI
developed and
provided
pre-approved
web banners
for FTRI
partners to
upload to their
website

FREE amplified phones for the hard of hearing.



Florida

FREE amplified phones for the hard of hearing.











FTRI Web Banners - Series B



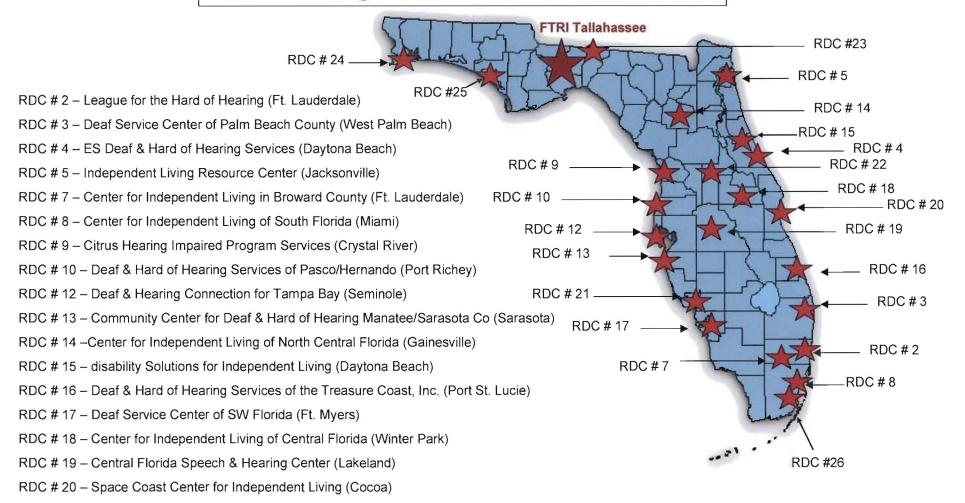


Website Landing Page

FTRI developed website landing page that allows for individuals visiting the FTRI website to obtain information relative to a specific RDC located in their area.



FTRI Regional Distribution Centers



RDC # 24 – CIL – Disability Resource Center (Pensacola)
RDC # 25 – Disability Resource Center (Panama City)

RDC # 23 – Area Agency on Aging (Tallahassee)

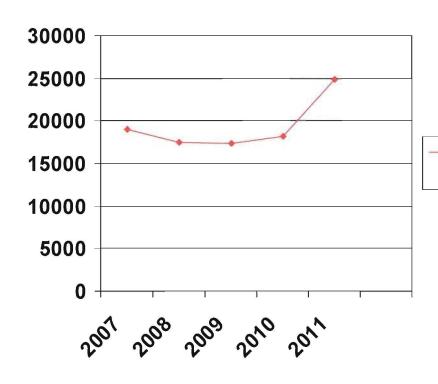
RDC # 26 – Hearing and Speech Center of Florida (Miami/Kendall)

RDC # 21 – Hearing Impaired Persons in Charlotte County (Punta Gorda)
RDC # 22 – Deaf Service Center of Lake & Sumter Counties (Leesburg)





New Clients Served Chart



→ New Clients Served

2011 Projection

Based on 1st Quarter Ended September 30, 2010, New Clients Served is 6,225.

19.3% increase over previous quarter ended June 2010 and 50% increase over same quarter previous year (Sept. 2009).



Closing Statement

FTRI continues to maintain its status as an administrative center, concentrating on oversight of the Regional Distribution Center (RDC) contractors, and equipment vendors. The FTRI administrative office directly serves approximately twenty percent of Florida's residents statewide. Since the inception of the Equipment Distribution Program in 1986, over 430,000 residents have been provided with telecommunications equipment and support services.

Questions



Florida TRS Updates

Ken Goulston, Wireless Manager (for Missy McManus, Relay Program Manager)

11/19/2010

Parties/Staff Handout
event date 11 119 1 2010
Docket No. 040763

Agenda

- TRS Statistics
- CapTel Statistics
- TRS Relay Results
- Outreach Performed
- STARS Conference
- 4G

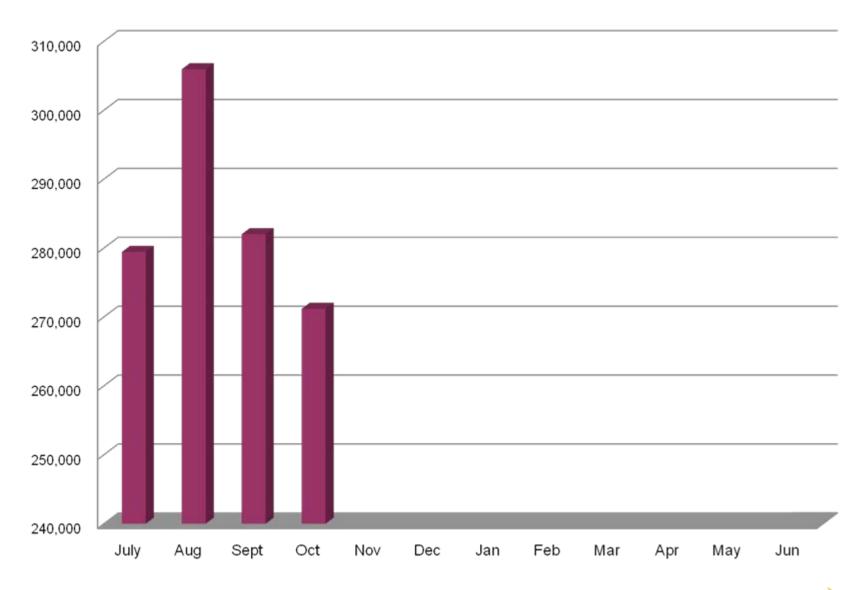




Total TRS Session Minutes

July - October 2010

Florida Total Minutes





July 2009 – June 2010

Total: 3,433,244

Average: 286,104

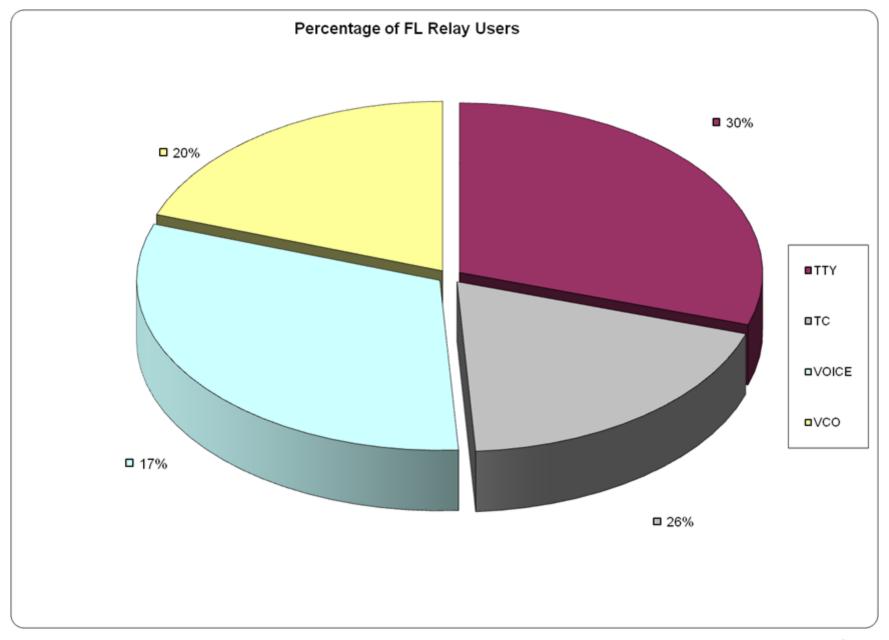
July 2010 – October 2010 (4 months)

Total: 1,138,598

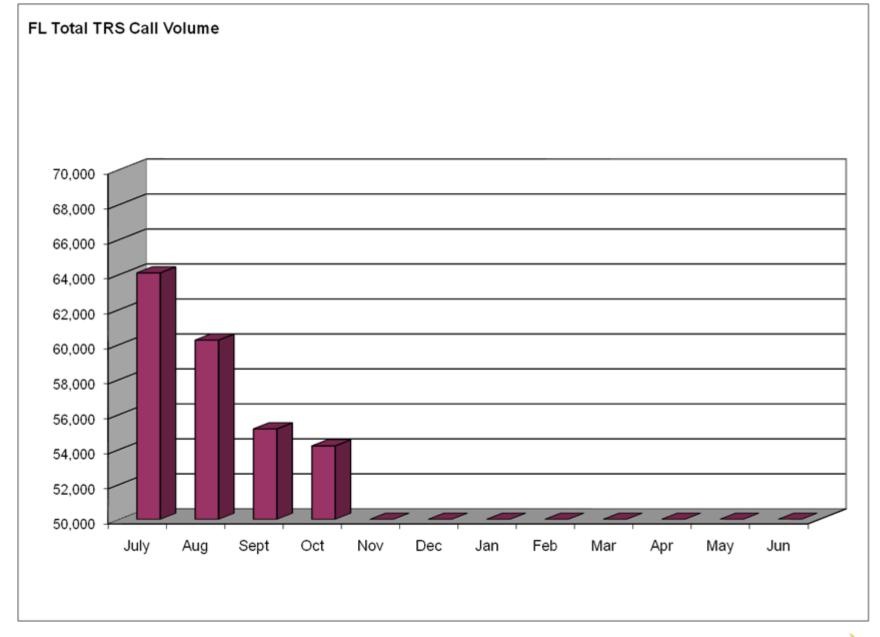
Average: 284,649

RESULT: .51% decrease in TRS minutes











July 2009 – June 2010

Total: 714,939

Average: 59,578

July 2010 - October 2010 (4 months)

Total: 233,717

Average: 58,429

RESULT: 1.93% decrease in TRS call volume

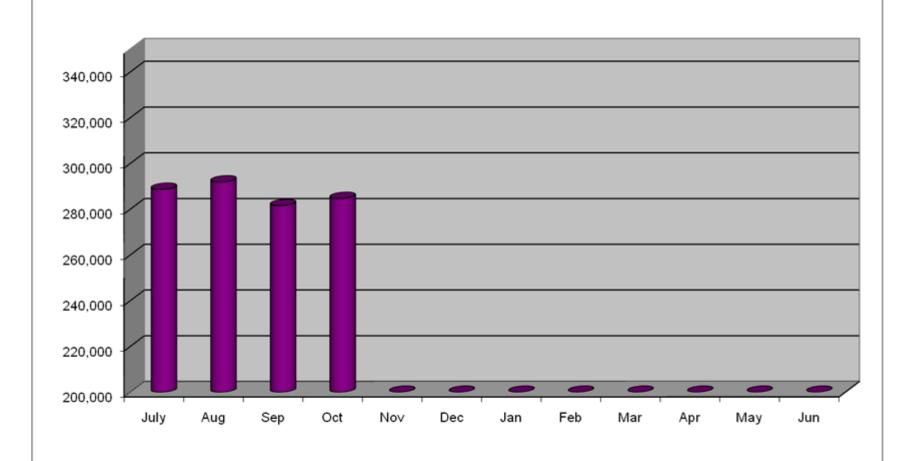




Total CapTel Session Minutes

July - October 2010

FL CAPTEL Session Minutes





July 2009 - June 2010

Total: 3,912,664

Average: 326,055

July 2010 - October 2010 (4 months)

Total: 1,147,031

Average: 286,758

RESULT: 12.05% decrease in CapTel minutes



FL Total CapTel Call Volume 100,000 95,000 90,000 85,000 80,000



Jun

May

Apr

Dec

Nov

Feb

Mar

Jan

75,000

70,000

Aug

Sep

Oct

July

July 2009 – June 2010

Total: 1,191,005

Average: 99,250

<u>July 2010 – October 2010 (4 months)</u>

Total: 349,180

Average: 87,295

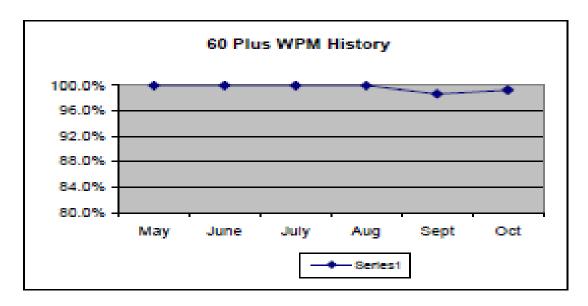
RESULT: 12.05% decrease in CapTel call volume





October 2010 Evaluation

TYPING SPEED										
Office	Completed Calls	Agents Tested	Average WPM	Error of Estimation	Less Than 60 WPM		60 Plus WPM			
	#	#	#	WPM	#	%	#	%	Error of Estimation %	
Florida	150	63	88.6	1.8	1	0.7%	149	99.3%	1.3%	

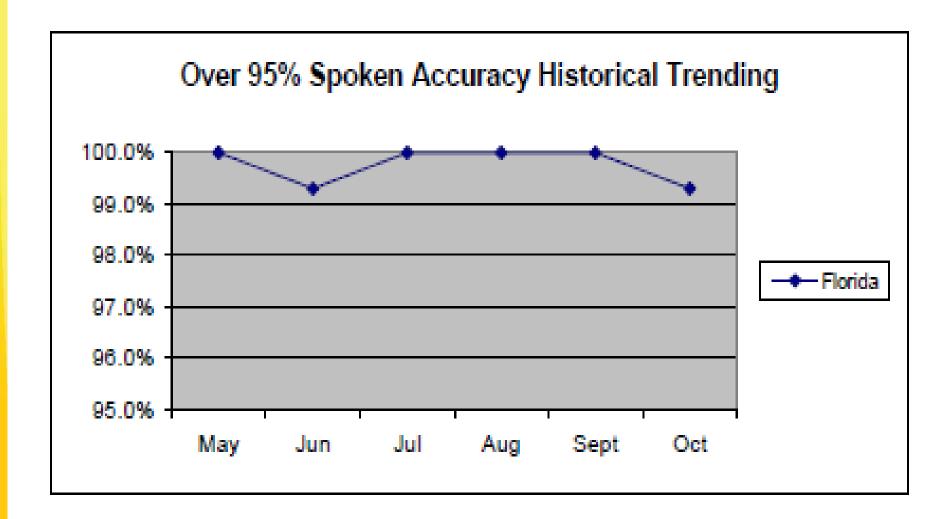




TYPING ACCURACY									
Typing Accuracy Ratings	Total		Less tha	n 60 WPM	60 Plus WPM				
	#	%	#	%	#	%			
Over 95% Accuracy	116	77.3%	0	0.0%	116	77.9%			
85% to 95% Accuracy	32	21.3%	0	0.0%	32	21.5%			
Under 85% Accuracy	2	1.3%	1	100.0%	1	0.7%			

VERBATIM ACCURACY							
Office	Completed	Average			95% a	ndlass	
	Calls	Accuracy	Over 95%	Accuracy	95% and Less Accuracy		
	#	%	#	%	#	%	
Florida	150	99.8%	149	99.3%	1	0.7%	









Outreach Performed

CapTel Outreach
Other Outreach

CapTel Outreach

Presented and demonstrated CT products and services at:

➤ Jacksonville Senior Expo, 500+ attended.



Palm Beach County Association of the Deaf, 68 attended.



CapTel Outreach (cont.)

> ALDA: Deaf and Hearing Connection for Tampa Bay, 20 attended.



In addition, 1:1 trainings were provided to customers on how to use their CapTel 800i phones, WebCapTel and the Speech-to-Speech services.



Other Outreach

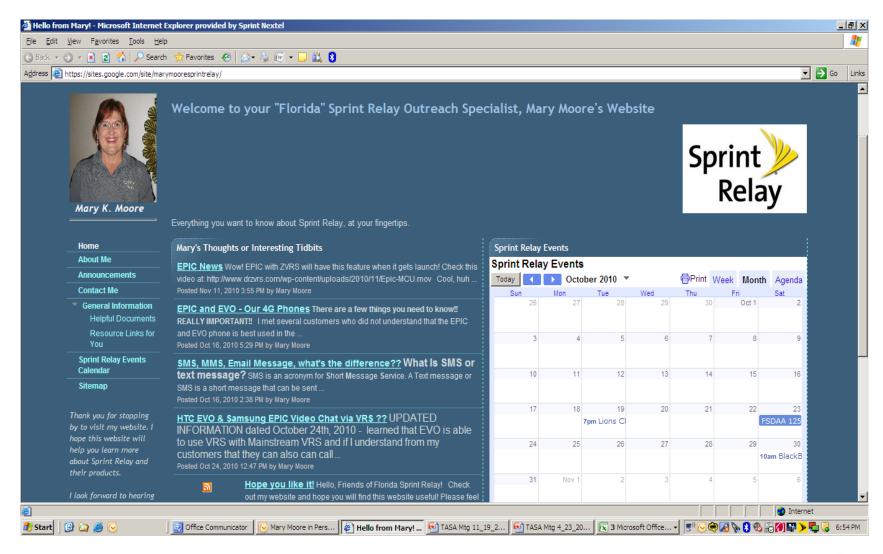
Other outreach activities were performed; these included demonstrating, explaining, and assisting consumers with their wireless questions.

An outreach specialist developed a website to assist people with these questions:

https://sites.google.com/site/marymooresprintrelay/



Other Outreach (cont.)







STARS Conference

STS Enhancements

STARS Conference

Hosted by the Sprint team in Overland Park, Kansas, the conference from June 1 – 4 focused on Sprint's 20th anniversary in providing various Relay services.

A tour of the Operations campus was conducted and Relay administrators were able to view 4G in action.





STARS Conference (cont.)

During the conference, Sprint was pleased to announce enhanced Speech-to-Speech features such as:

- > Launching a dedicated STS site: <u>www.sprintsts.com</u>
- > Future implementation of a STS email call set-up
- > Adding several features to the Customer Database Profile.



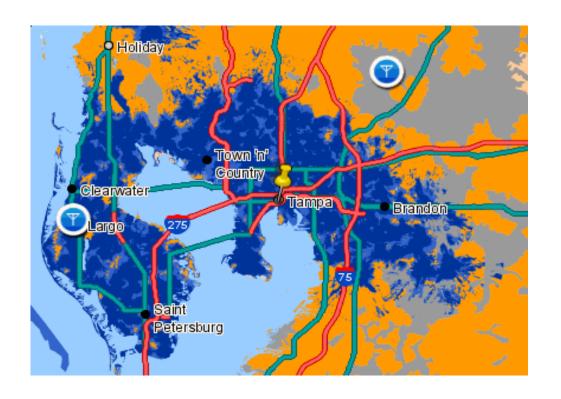


4G

Cities
Wireless Devices

4G Cities

- Daytona Beach
- > Jacksonville
- > Orlando
- > Tampa





4G Wireless Devices

Samsung Epic 4G



EVO 4G





THANK YOU!



CHAPTER 427 SPECIAL TRANSPORTATION AND COMMUNICATIONS SERVICES

PART II TELECOMMUNICATIONS ACCESS SYSTEM (ss. 427.701-427.708)

427,701 Title.

427.702 Findings, purpose, and legislative intent.

427.703 Definitions.

427.704 Powers and duties of the commission.

427.705 Administration of the telecommunications access system.

427.706 Advisory committee.

427.707 Exemption from liability.

427.708 Certain public safety and health care providers required to purchase and operate TDD's.

427.701 Title.--This part may be cited as the "Telecommunications Access System Act of 1991."

History.--s. 1, ch. 91-111.

427.702 Findings, purpose, and legislative intent .--

(1) The Legislature finds and declares that:

- (a) Telecommunications services provide a rapid and essential communications link among the general public and with essential offices and organizations such as police, fire, and medical facilities.
- (b) All persons should have basic telecommunications services available to them at reasonable and affordable costs.
- (c) A significant portion of Florida's <u>deaf, hard of hearing</u> and speech impaired populations has profound disabilities, including dual sensory impairments, which render normal telephone <u>or wireless</u> equipment useless without additional specialized telecommunications devices, many of which cost several hundred dollars.

(d) The telecommunications system is intended to provide access to a basic communications network between all persons, and that many persons who have a hearing loss or speech impairment currently have no access to the basic telecommunications system.

(e) Persons who do not have a hearing loss or speech impairment are generally excluded from access to the basic telecommunications system to communicate with persons who have a hearing loss or speech impairment without the use of specialized telecommunications devices.

(f) There exists a need for a telecommunications relay system whereby the cost for access to basic telecommunications services for persons who have a hearing <u>loss</u> or speech impairment is no greater than the amount paid by other telecommunications customers.

(g) The Federal Government, in order to carry out the purposes established by Title II of the Communications Act of 1934, as amended, by the enactment of the Americans with Disabilities Act, endeavored to ensure that interstate and intrastate telecommunications relay services are

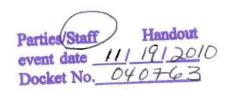
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available, to the extent possible and in the most efficient manner, to hearing impaired and speech impaired persons in the United States.

(h) Title IV of the Americans with Disabilities Act mandates that the telecommunications companies providing telephone services within the state shall provide telecommunications relay services on or before July 25, 1993, to persons who are <u>deaf, hard of hearing</u> or speech impaired within their certificated territories in a manner that meets or exceeds the requirements of regulations to be prescribed by the Federal Communications Commission.

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(2) It is the declared purpose of this part to establish a system whereby the citizens of Florida who are deaf, hard of hearing, speech impaired, or dual sensory impaired have access to basic telecommunications services at a cost no greater than that paid by other telecommunications services customers, and whereby the cost of specialized telecommunications equipment necessary to ensure that citizens who are deaf, hard of hearing, speech impaired, or dual sensory impaired have access to basic telecommunications services and the provision of telecommunications relay service is borne by all the telecommunications customers of the state.

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(3) It is the intent of the Legislature:

(a) That a telecommunications access system be established to provide equitable basic access to the telecommunications network for persons who are <u>deaf, hard of hearing</u>, speech impaired, or dual sensory impaired.

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- (b) That the telecommunications access system includes a telecommunications relay service system that meets or exceeds the certification requirements of the Federal Communications Commission.
- (c) That the telecommunications access system includes the distribution of telecommunications devices for the deaf that are compatible with the telecommunications relay service system and has the capability of incorporating new technologies as they develop.
- (d) That the telecommunications access system includes the distribution of specialized telecommunications devices necessary for <u>deaf, hard of hearing</u>, speech impaired, or dual sensory impaired persons to access basic telecommunications services.

- (e) That the telecommunications access system ensures that users of the telecommunications relay service system pay rates no greater than the rates paid for functionally equivalent voice communications services.
- (f) That the telecommunications access system be as cost efficient as possible without diminishing the effectiveness or the quality of the system.
- (g) That the telecommunications access system uses state-of-the-art technology for specialized telecommunications devices and the telecommunications relay service and encourages the incorporation of new developments in technology, to the extent that it has demonstrated benefits consistent with the intent of this act and is in the best interest of the citizens of this state.
- (h) That the value of the involvement of persons who have <u>a</u> hearing <u>loss</u> or speech impairments, and organizations representing or serving those persons, be recognized and such persons and organizations be involved throughout the development, establishment, and implementation of the telecommunications access system through participation on the advisory committee as provided in s. 427.706.
- (i) That the total cost of providing telecommunications relay services and distributing specialized telecommunications devices be spread equitably among and collected from customers of all local exchange telecommunications companies.

History .-- s. 1, ch. 91-111.

427.703 Definitions.--As used in this part:

- (1) "Administrator" means a corporation not for profit incorporated pursuant to the provisions of chapter 617 and designated by the Florida Public Service Commission to administer the telecommunications relay service system and the distribution of specialized telecommunications devices pursuant to the provisions of this act and rules and regulations established by the commission.
- (2) "Commission" means the Florida Public Service Commission.
- (3) "Deaf" means having a hearing loss of such severity as to make it difficult to understand speech through listening with or without an auditory device. Some deaf individuals may depend on visual or tactile methods, or both, to communicate
- (4) "Dual sensory impaired" means having both a permanent hearing impairment and a permanent visual impairment and includes deaf/blindness.
- (5) "Hard of hearing" means having a hearing loss severe enough to interfere with the ability to process linguistic information through audition with or without an auditory device. A hard of hearing individual may depend on hearing and /or assistive devices and /or visual methods to communicate.
- (6) "Hearing loss" or "having a hearing loss" means deaf or hard of hearing and, for purposes of this part, includes being dual sensory impaired.
- (7) "Local exchange telecommunications company" means a telecommunications company certificated by the commission to provide telecommunications services within a specific geographic area.
- (8) "Operating fund" means the fund established, invested, managed, and maintained by the administrator for the exclusive purpose of implementing and administering the provisions of this act pursuant to commission rules and regulations.
- (9) "Ring signaling device" means a mechanism, such as a flashing light, which visually indicates that a communication is being received through a telephone line. This term also means a mechanism such as an adjustable volume ringer and buzzer which audibly and loudly indicates an incoming telephone communication.
- (10) "Speech impaired" or "having a speech impairment" means having a permanent loss of verbal communication ability which prohibits normal usage of a standard telephone handset.
- (11) "Specialized telecommunications device" means a TDD, a volume control handset, a ring signaling device, a wireless device such as a pager or a wireless phone designed for the hard of hearing or any other customer premises telecommunications equipment specifically designed or used to provide basic access to telecommunications services for a deaf, hard of hearing, speech impaired, or dual sensory impaired person.
- (12) "Surcharge" means an additional charge which is to be paid by local exchange telecommunications company or wireless telecommunications carrier subscribers pursuant to the

Deleted: "Deaf" means having a permanent hearing impairment and being unable to discriminate speech sounds in verbal communication, with or without the assistance of amplification devices.

Deleted: "Hard of hearing" means having a permanent hearing impairment which is severe enough to necessitate the use of amplification devices to discriminate speech sounds in verbal communication.

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cost recovery mechanism established under s. 427.704(4) in order to implement the system described herein.

(13) "Telecommunications company" includes every corporation, partnership, and person and their lessees, trustees, or receivers appointed by any court whatsoever, and every political subdivision of the state, offering two-way telecommunications service to the public for hire within this state by the use of a telecommunications facility. The term "telecommunications company" does not include an entity which provides a telecommunications facility exclusively to a certificated telecommunications company, but may include a specialized mobile radio service operator, a private radio carrier, a radio common carrier, a cellular radio telecommunications carrier, or a cable television company providing cable service as defined in 47 U.S.C. 522.

Deleted: or

- (14) "Telecommunications device for the deaf" or "TDD" means a mechanism which is connected to a standard telephone line, operated by means of a keyboard, and used to transmit or receive signals through telephone lines.
- (15) "Telecommunications facility" includes real estate, easements, apparatus, property, and routes used and operated to provide two-way telecommunications service to the public for hire within this state.
- (16) "Telecommunications relay service" means any telecommunications transmission service that allows a person who is deaf, hard of hearing or speech impaired to communicate by wire, wireless or radio in a manner that is functionally equivalent to the ability of a person who is not deaf, hard of hearing or speech impaired. Such term includes any service that enables two-way communication between a person who uses a telecommunications device or other nonvoice terminal device and a person who does not use such a device.

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(17) "Volume control handset" means a telephone which has an adjustable control for increasing the volume of the sound being produced by the telephone receiving unit or by the telephone transmitting unit.

History.--s. 1, ch. 91-111.

427.704 Powers and duties of the commission.—

(1) The commission shall establish, implement, promote, and oversee the administration of a statewide telecommunications access system to provide access to telecommunications relay services by persons who are deaf, hard of hearing or speech impaired, or others who communicate with them. The telecommunications access system shall provide for the purchase and distribution of specialized telecommunications devices and the establishment of statewide single provider telecommunications relay service system which operates continuously. To provide telecommunications relay services and distribute specialized telecommunication devices to persons who are deaf, hard of hearing or speech impaired, at a reasonable cost the commission shall:

Deleted: hearing impaired

- (a) Investigate, conduct public hearings, and solicit the advice and counsel of the advisory committee established pursuant to s. 427.706 to determine the most cost-effective method for providing telecommunications relay service and distributing specialized telecommunications devices.
- (b) Ensure that users of the telecommunications relay service system pay rates no greater than the rates paid for functionally equivalent voice communication services with respect to such factors as duration of the call, time of day, and distance from the point of origination to the point of termination.

- (c) Ensure that the telecommunications access system protects the privacy of persons to whom services are provided and that all operators maintain the confidentiality of all relay service messages.
- (d) Ensure that the telecommunications relay service system complies with regulations adopted by the Federal Communications Commission to implement Title IV of the Americans with Disabilities Act.
- (2) The commission shall designate as the administrator of the telecommunications access system a corporation not for profit organized for such purposes and incorporated pursuant to chapter 617. For the purposes of this part, the commission may order telecommunications companies to form such a corporation not for profit.
- (3)(a) The commission shall select the provider of the telecommunications relay service pursuant to procedures established by the commission. In selecting the service provider, the commission shall take into consideration the cost of providing the relay service and the interests of the deaf, hard of hearing and speech impaired community in having access to a high-quality and technologically advanced telecommunications system. The commission shall award the contract to the bidder, whose proposal is the most advantageous to the state, taking into consideration the following:

1. The appropriateness and accessibility of the proposed telecommunications relay service for the citizens of the state, including persons who are <u>deaf, hard of hearing</u> or speech impaired.

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- 2. The overall quality of the proposed telecommunications relay service.
- 3. The charges for the proposed telecommunications relay service system.
- 4. The ability and qualifications of the bidder to provide the proposed telecommunications relay service as outlined in the request for proposals.
- 5. Any proposed service enhancements and technological enhancements which improve service without significantly increasing cost.
- 6. Any proposed inclusion of provision of assistance to deaf persons with special needs to access the basic telecommunications system.
- The ability to meet the proposed commencement date for the telecommunications relay service.
- 8. All other factors listed in the request for proposals.
- (b) The commission shall consider the advice and counsel of the advisory committee in the development of the request for proposals. The request for proposals shall include, but not be limited to:
- 1. A description of the scope and general requirements of the telecommunications relay service, including the required compliance with regulations adopted by the Federal Communications Commission to implement Title IV of the Americans with Disabilities Act, the required service provisions and service limitations, system design, service provider qualifications, and service description, type of calls to be provided, and charges to the users.
- 2. A description of the telecommunications relay service system standards.
- 3. A description of information to be provided by the bidder, including service provider qualifications, cost information, including cost per call and startup costs, a description of the

system design, including network access and facilities to be provided, and relay operator standards.

- 4. A description of service provider reporting requirements.
- (c) The commission shall establish a request for a proposals review committee, which shall include commission staff and designated members of the advisory committee, to review the proposals received by the commission and recommend a telecommunications relay service provider to the commission for final selection. By agreeing to serve on the review committee, each member of the review committee shall agree that he or she currently does not have and will not have any interest or employment, either directly or indirectly, with potential bidders that would conflict in any manner or degree with his or her performance on the committee.
- (d) To the extent a bidder desires any portion of its proposal to be considered proprietary, confidential business information, the bidder shall make such request concurrent with filing its proposal and justify its request as provided in s. 364.183.
- (4)(a) The commission shall establish a mechanism to recover the costs of implementing and maintaining the services required pursuant to this part which shall be applied to each basic telecommunications access line. In establishing the recovery mechanism, the commission shall:
- 1. Require all local exchange telecommunications and wireless carrier companies to impose a monthly surcharge on all local exchange telecommunications company or wireless carrier subscribers on an individual access line basis, except that such surcharge shall not be imposed upon more than 25 basic telecommunications access lines per account bill rendered.
- 2. Require all local exchange telecommunications <u>and wireless carrier</u> companies to include the surcharge as a part of the local service charge that appears on the customer's bill, except that the local exchange telecommunications <u>and wireless carrier company</u> shall specify the surcharge on the initial bill to the subscriber and itemize it at least once annually.

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- 3. Allow the local exchange telecommunications and wireless carrier companies to deduct and retain 1 percent of the total surcharge amount collected each month to recover the billing, collecting, remitting, and administrative costs attributed to the surcharge.
- (b) The commission shall determine the amount of the surcharge based upon the amount of funding necessary to accomplish the purposes of this act and provide the services on an ongoing basis; however, in no case shall the amount exceed 25 cents per line per month.
- (c) All moneys received by the local exchange telecommunications and wireless carrier companies, less the amount retained as authorized by subparagraph (4)(a)3., shall be remitted to the administrator for deposit in appropriate financial institutions regulated under state or federal law and used exclusively to fund the telecommunications access system provided for herein.

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- (d) The surcharge collected by the local exchange telecommunications and wireless carrier companies is not subject to any sales, use, franchise, income, municipal utility, gross receipts, or any other tax, fee, or assessment, nor shall it be considered revenue of the local exchange telecommunications and wireless carrier companies for any purpose.
- (e) From the date of implementing the surcharge, the commission shall review the amount of the surcharge at least annually and shall order changes in the amount of the surcharge as necessary to assure available funds for the provision of the telecommunications access system established herein. Where the review of the surcharge determines that excess funds are available, the commission may order the suspension of the surcharge for a period which the commission deems appropriate.

- (5) The commission shall require each local exchange telecommunications and wireless carrier company to begin assessing and collecting the surcharge in the amount of 5 cents per access line per month on bills rendered on or after July 1, 1991, for remission to the administrator for deposit in the operational fund. Each local exchange telecommunications and wireless carrier company shall remit moneys collected to the administrator. On August 15, 1991, each local exchange telecommunications and wireless carrier company shall begin remitting the moneys collected to the administrator on a monthly basis and in a manner as prescribed by the commission. The administrator shall use such moneys to cover costs incurred during the development of the telecommunications relay services and to establish and administer the specialized telecommunications devices system.
- (6) The commission shall establish a schedule for completion of specific stages of the telecommunications relay service development and implementation except that the statewide telecommunications relay service shall commence on or before June 1, 1992.
- (7) The commission shall require the administrator to submit financial statements for the distribution of specialized telecommunications devices and the telecommunications relay service to the commission quarterly, in the manner prescribed by the commission.
- (8) The commission shall adopt rules and may take any other action necessary to implement the provisions of this act.
 - (9) The commission shall provide to the President of the Senate and to the Speaker of the House of Representatives an annual report on the operation of the telecommunications access system. The first report shall be provided no later than January 1, 1992, and successive reports shall be provided by January 1 of each year thereafter. Reports shall be prepared in consultation with the administrator and the advisory committee. The reports shall, at a minimum, briefly outline the status of developments of the telecommunications access system, the number of persons served, the call volume, revenues and expenditures, the allocation of the revenues and expenditures between provision of specialized telecommunications devices to individuals and operation of statewide relay service, other major policy or operational issues, and proposals for improvements or changes to the telecommunications access system.

(10)

History.--s. 1, ch. 91-111; s. 11, ch. 2000-334.

427.705 Administration of the telecommunications access system.—

- (1) Consistent with the provisions of this act and rules and regulations established by the commission, the administrator shall:
- (a) Purchase, store, distribute, and maintain specialized telecommunications devices, either directly or through contract with third parties, or a combination thereof.
- (b) Administer advertising and outreach services as required by the commission, either directly or through contract with third parties, or a combination thereof.
- (c) Administer training services for recipients of specialized telecommunications devices and for telecommunications relay service users as directed by the commission through contract with third parties.
- (d) Establish and maintain an operational fund with appropriate financial institutions regulated under state or federal law, and receive moneys from the local exchange telecommunications and wireless carrier companies and deposit such moneys in the operational fund.

- (e) Develop, test, and implement an accounting system and internal controls and procedures to receive, safeguard, and disperse moneys in the operational fund as directed by the commission.
- (f) Develop and implement procedures for an independent audit and for compliance with commission reporting requirements, as directed by the commission.
- (g) Administer and control the award of money to all parties incurring costs in implementing and maintaining the telecommunications access system, equipment, and technical support services in accordance with the provisions of this act.
- (2) The administrator shall be audited annually by an independent auditing firm to assure proper management of any revenues it receives and disburses. The administrator's books and records shall be open to the commission and to the Auditor General for review upon request. The commission shall have the authority to establish fiscal and operational requirements for the administrator to follow in order to ensure that the administrative costs of the system are reasonable.
- (3) The administrator may apply to the commission for an adjustment in the amount of the monthly surcharge that a local exchange telecommunications or a wireless carrier company must impose on its customers. Prior to applying to the commission for such an adjustment, the commission may require the administrator to employ an independent accounting firm to perform an audit of the accounts of the administrator and the service providers relevant to the surcharge and file a report with the commission.
- (4) In contracting for the provision of distribution of specialized telecommunications devices, outreach services, and training of recipients, the administrator shall consider contracting with organizations that provide services to persons who are <u>deaf, hard of hearing</u> or speech impaired.
- (5) The administrator shall provide for the distribution of specialized telecommunications devices to persons qualified to receive such equipment in accordance with the provisions of this act. The administrator shall establish procedures for the distribution of specialized telecommunications devices and shall solicit the advice and counsel and consider the recommendations of the advisory committee in establishing such procedures. The procedures shall:
- (a) Provide for certification of persons as <u>deaf, hard of hearing</u>, speech impaired, or dual sensory impaired. Such certification process shall include a statement attesting to such impairment by a licensed physician, audiologist, speech-language pathologist, hearing aid specialist, or deaf and hard of hearing service center director; by a state-certified teacher of the <u>deaf and hard of hearing</u>; by a state-certified teacher of the visually impaired; or by an appropriate state or federal agency. The licensed physician, audiologist, speech-language pathologist, hearing aid specialist, state-certified teacher of the <u>deaf and hard of hearing</u>, or state-certified teacher of the visually impaired providing statements which attest to such impairments shall work within their individual scopes of practice according to their education and training. The deaf and hard of hearing service center directors and appropriate state and federal agencies shall attest to such impairments as provided for in the procedures developed by the administrator.
- (b) Establish characteristics and performance standards for specialized telecommunications devices determined to be necessary, and for the selection of equipment to be purchased for distribution to qualified recipients. The characteristics and standards shall be modified as advances in equipment technology render such standards inapplicable.
- (c) Provide for the administrator to apply for, contract for, receive, and expend for the purposes of this part any appropriation, grant, gift, or donation from the Federal Government or any other public or private source.

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- (d) Require the administrator to purchase the equipment required by this part on a competitively bid basis, so that the best value per unit may be obtained on the equipment selected for purchase, unless the equipment is available from only one source, or the total amount of the subject transaction does not exceed \$5,000.
- (6) All names, addresses, and telephone numbers provided to the Florida Public Service Commission or administrator by applicants for specialized telecommunications devices are confidential and exempt from the provisions of s. 119.07(1). The information shall be released to contractors only to the extent necessary for assignment and shipment of equipment, for provision of training in the use of equipment, and for inventory reconciliation purposes. Neither the administrator nor any contractor shall release this information nor use it for any other purpose.

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- (7) The administrator shall assume responsibility for distribution of specialized telecommunications devices, including wireless devices.
- (8) The administrator shall submit financial statements to the commission quarterly, in the manner prescribed by the commission.

History.--s. 1, ch. 91-111; s. 1, ch. 92-2; s. 278, ch. 96-406; s. 52, ch. 99-5; s. 12, ch. 2000-334.

427.706 Advisory committee.-

- (1) The commission shall appoint an advisory committee to assist the commission with the implementation of the provisions of this part. The committee shall be composed of no more than 10 persons and shall include, to the extent practicable, the following:
- (a) Two deaf persons recommended by the Florida Association of the Deaf.
- (b) Two hard of hearing persons recommended by Hearing Loss Association of Florida.
- (c) One deaf and blind person recommended by the Florida Deaf-Blind Association.
- (d) One speech impaired person recommended by the Florida Language Speech and Hearing Association.
- (e) <u>Three</u> representatives of telecommunications companies, one representing a local exchange telecommunications company one representing an interexchange telecommunications company, recommended by the Florida Telephone Association, and one representing a wireless telecommunication carrier.
- (f) One person recommended by the Deaf Service Center Association.
- (2) The advisory committee shall provide the expertise, experience, and perspective of persons who are deaf, hard of hearing or speech impaired to the commission and to the administrator during all phases of the development and operation of the telecommunications access system. The advisory committee shall advise the commission and the administrator on any matter relating to the quality and cost-effectiveness of the telecommunications relay service and the specialized telecommunications devices distribution system. The advisory committee may submit material for inclusion in the annual report to the President of the Senate and the Speaker of the House of Representatives.
- (3) Members of the committee shall not be compensated for their services but shall be entitled to per diem and travel expenses as provided in s. 112.061. The commission shall use funds from the Florida Public Service Regulatory Trust Fund to cover the costs incurred by members of the advisory committee.

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(h) One person recommended by the Florida League of Seniors. ¶

History.--s. 1, ch. 91-111; s. 45, ch. 94-324; s. 18, ch. 95-327.

427.707 Exemption from liability.--Neither the commission, the administrator, the provider of the telecommunications relay service, nor any agent, employee, representative, or officer of the foregoing shall be liable for any claims, actions, damages, or causes of action arising out of or resulting from the establishment, participation in, or operation of the telecommunications relay service, except where there is malicious purpose or wanton and willful disregard of human rights, safety, or property in the establishment, participation in, or operation of the telecommunications relay service.

History .-- s. 1, ch. 91-111.

427.708 Certain public safety and health care providers required to purchase and operate TDD's.—

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- (1) The central communications office of each county sheriff's department shall purchase and continually operate at least one TDD.
- (2)(a) The central communications office of each police department and each firefighting agency in a municipality with a population of 25,000 to 250,000 shall purchase and continually operate at least one TDD.
- (b) The central communications office of each police department and each firefighting agency in a municipality with a population exceeding 250,000 persons shall purchase and continually operate at least two TDD's.
- (3) Each hospital as defined in s. 395.002 shall purchase and continually operate at least one TDD.
- (4) Each emergency telephone number "911" system, as provided in s. 365.171, and each agency receiving automatically routed calls through such a system shall purchase and continually operate at least one TDD.
- (5) Each public safety office, health care provider, and emergency telephone number "911" system required to obtain a TDD pursuant to this section shall continuously operate and staff such equipment on a 24-hour basis.
- (6) Each office or organization required to purchase TDD's pursuant to this section shall buy such equipment which meets the same specifications as those selected by the commission.
- (7) Each office or organization required to operate TDD's pursuant to this section shall utilize equipment in accordance with standards established by the commission.
- (8) The Florida Public Service Commission shall review compliance by public safety and health care providers on an annual basis, and shall submit a report to the advisory board of it status.

History.--s. 1, ch. 91-111; s. 80, ch. 92-289; s. 46, ch. 94-324; s. 19, ch. 95-327.

Florida Relay Contract Amendments

<u>Amendment No. 1</u> – Removed language in paragraph 31 to adopt new FCC answer time requirement:

31. Answer Time

The provider is responsible for answering, except during network failure, 85% of all calls daily within 10 seconds by any method which results in the caller's call immediately being placed, not put in a queue or on hold, of reaching the relay switch. Elapsed time is calculated from the time inbound calls reach the relay switch. In calculating the percentage of calls meeting the answer time standard, the numerator shall be the total number of calls per day that are answered (with a CA ready to service) in 10 seconds or less. The denominator shall be the total number of calls per day reaching the relay switch except that the total shall not include calls abandoned within 10 seconds after reaching the relay switch. However, calls abandoned after 10 seconds shall be included in the denominator. (Exception: If the provider is unable to differentiate between calls abandoned within 10 seconds and those abandoned after 10 seconds of reaching the relay switch, then all abandoned calls shall be included in the denominator.)

<u>Amendment No. 2</u> - Removed language in Section B, paragraph 11(e) to allow a Communications Assistant to notify a caller that a TDD user is deaf or speech disabled. Approved by TASA Advisory committee on October 6, 2006.

11(e) Procedures for Relaying Communications

When the CA is asked to explain relay to a user, the CA shall express the term "explaining relay" to the other user on the call to let them know what is happening rather than transmitting all of the explanation. The CA shall not inform the telephone user that the TDD user is hearing or speech disabled unless the TDD user asks the CA to do so.

<u>Amendment No. 3</u> - Modified language in Paragraph 3, Paragraph 7, and Paragraph 56 to eliminate requirement for a relay center located in Florida, remove requirement for typing testing of Communications Assistants, and update the Performance Bond language to clarify the amount of the Bond should be the estimated amount of Sprint billing for Florida relay during the contract period.

3. Term of Contract

Service shall begin on June 1, 2005. The term of the contract will be an initial three year period. Upon mutual agreement between the FPSC and the provider, the contract may allow for the term to be extended for up to four additional one year periods. The provider shall notify the Florida Public Service Commission of its desire to extend service by June 1 the year before the current

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service period expires. For example, if the contract service period is due to expire on May 31, 2008, the provider should notify the FPSC by June 1, 2007 that it desires a one year extension of service.

The provider shall be required to locate a relay center in the state of Florida.

7. Minimum Communications Assistant (CA) Qualifications/Testing

The provider shall adequately supervise and train its employees to always be courteous, considerate, and efficient in their contact and dealings with its customers and the public in general, and shall conduct periodic evaluations to ensure that courteous service is being rendered.

Bidders shall specify how they plan to demonstrate that CAs meet all necessary proficiency requirements. CAs shall be able to quickly and accurately type TDD relay messages. The provider shall use valid, unbiased tests for CAs on subjects including, but not limited to:

- a. Competent skills in typing, grammar, spelling, interpretation of typewritten ASL, and familiarity with hearing and speech disability cultures, languages and etiquette. CAs must possess clear and articulate voice communications.
- b. A high school diploma or grade equivalent diploma. In addition, each candidate shall pass a high school level English comprehension and grammar test before being considered for employment.
- c. A minimum typing speed of 60 words per minute on live relay calls. Technological aids may be used to reach the required typing speed. A minimum of 150 test calls per month using prepared scripts that reflect a typical conversation and calling through the relay system the same as other live calls shall be completed by the provider to ensure compliance with this requirement. A copy of the test results shall be provided monthly to the FPSC contract manager. The method to be used to determine the typing speed is as follows. Start timing the CA when the CA begins to type the message to the TTY user. Count the number of characters including spaces and divide that number by five to determine the number of words per minute. It shall be the objective of the provider to test each CA at least once yearly. If a CA does not meet the 60 wpm requirement, the CA shall be taken off of live relay calls until further training and compliance can be accomplished...
- d. Ethics, e.g., how a CA deals with situations he may encounter.
- e. Confidentiality.

Any person who has not passed these tests shall not be utilized as a CA.



56. Performance Bond

The provider will be required to furnish an acceptable performance bond, certified or cashiers check, or bank money order equal to the estimated total first year price of the contract for the option year. The bond shall be in effect for the entire duration of the contract and provided to the FPSC upon execution of the contract.

Amendment No. 4 – Renewed Sprint contract for an additional period effective June 1, 2009 and expiring May 31, 2010. Billing Rates were modified to show a cost of \$0.80 for TRS session minutes and \$1.40 for CapTel Session minutes. The amount of Sprint's annual performance bond was set at \$7,661,137.

Amendment No. 5 — Renewed Sprint contract for an additional period effective June 1, 2010 and expiring May 31, 2011. Billing Rates were modified to show a cost of \$0.85 for TRS session minutes and \$1.47 for CapTel Session minutes. The amount of Sprint's annual performance bond was set at \$5,852,937.

<u>Amendment No. 6</u> - Removed Roaming and Guest Options for Florida CapTel phones. See Order No. PSC 10-0152-PAA-TP, issued March 15, 2010.

Amendment No. 7 - Renewed Sprint contract for an additional period effective June 1, 2011 and expiring May 31, 2012. Billing Rates were modified to show a cost of \$0.89 for TRS session minutes and \$1.54 for CapTel Session minutes. The amount of Sprint's annual performance bond was set at \$4,582,763.

A \$10 million performance bond remains in effect until June 1, 2008. Sprint is proposing a performance bond in the amount of \$6,840,000 for the option year beginning June 1, 2008.