

Mississippi Public Service Commission

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October 1, 2017

Commission's Secretary  
Office of the Secretary  
Federal Communications Commission  
445 12<sup>th</sup> Street, SW/Room 3-C418  
Washington, DC 20554

DOCKET FILE COPY ORIGINAL

Re: CG Docket No.03-123  
File No. TRS-55-02  
TRS State Certification Application  
State of Mississippi

DOCKET FILE COPY ORIGINAL

Dear Secretary:

The Mississippi Public Service Commission (MPSC), on behalf of the State of Mississippi under the authority of Section 77-3-505 of the Mississippi Code of 1972, as amended, respectfully submits its application for re-certification of the Mississippi TRS as required by Section 64.605(c) of the Federal Communications Commission's (FCC) rules.

Pursuant to the FCC's Notice issued July 19, 2017 the MPSC, by this application, submits its documentation showing: (1) that the Mississippi TRS program provided under contract with Sprint Communications Company L.P. meets or exceeds all operational, technical, and functional minimum standards contained in 64.604; (2) that to the extent the Mississippi TRS program exceeds the minimum standards contained in 64.604, there is no conflict with federal law; (3) the Mississippi TRS program makes available adequate procedures and remedies for enforcing the requirements of the state program.

Enclosed for the Commissions review is the application for re-certification as well as numerous attachments in support of this filing.

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By review of our application and supporting documentation, you will find the Mississippi TRS program is in compliance with Federal guidelines, and the MPSC respectfully requests the FCC re-certify its state TRS program.

Respectfully submitted,

Mississippi Public Service Commission

A handwritten signature in black ink, appearing to read "Katherine Collier". The signature is fluid and cursive, with the first name "Katherine" and last name "Collier" clearly distinguishable.

Katherine Collier  
Executive Secretary

Cc: Dana Wilson  
Federal Communications Commission  
Consumer & Governmental Affairs Bureau  
445 12<sup>th</sup> Street, SW/Room 3-C418  
Washington, DC 20554



## Mississippi Relay Service FCC Certification Renewal and Supporting Documents

### Introduction

Mississippi Relay Service, a program under the Mississippi Public Service Commission, State of Mississippi, has prepared the following narrative and attached appendices to comply with the FCC TRS Certification Renewal Application, specifically in response to the **FCC Public Notice DA 17-697, CG Docket No. 03-123** released on July 19, 2017. Included in the Public Notice are the minimum mandatory FCC Telecommunications Relay Service (TRS) requirements under **47 C.F.R. §64.604 and §64.606**. A copy of this Public Notice and these mandatory requirements are attached as **Appendix A**. Mississippi Relay Service prepared this TRS Certification Renewal Application with the assistance of Sprint Accessibility.

Mississippi contracted with Sprint to provide Telecommunications Relay Service effective July 1, 2017 to provide operational, technical, and functional standards pertinent to the FCC mandates as specified in 47 C.F.R. §64.604 and §64.606. Included with this TRS Certification Renewal Application is a copy of this Contract Award and all of the minimum mandatory TRS requirements which are listed in **Appendix B**. Please note that although Sprint Accessibility provides Internet Protocol (IP) and Captioned telephone web-based services, Mississippi Relay Service does not contract to provide these services in Mississippi, nor is Mississippi Relay Service responsible for oversight of IP and VRS or to other Internet or web-based relay services.

The FCC has requested that each FCC TRS Certification Renewal application respond to the minimum mandatory FCC TRS requirements for providing Telecommunications relay services and that each state includes procedures and remedies for enforcing any requirements imposed by state programs. Additionally, the FCC requested that several exhibits such as outreach presentations, promotional items, consumer training materials, and consumer complaint logs be included with the information provided.

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## **Operational Standards**

### **A.1 Communication Assistants (CAs)**

**§64.604 (a)(1) (i) TRS Providers are responsible for requiring that all CAs be sufficiently trained to effectively meet the specialized communication needs of individuals with hearing and speech disabilities.**

### **CA Employment Standards**

Mississippi Relay Service contracts with Sprint to provide the hiring, training and oversight of Communication Assistants (CAs) for Mississippi Relay Service. Sprint has established a successful procedure to attract qualified applicants for TRS CA positions. Sprint's Quality Assurance team has developed comprehensive hiring and training programs that prepare employees for the challenging position as a CA and ensures all communications are of the highest quality. Employees continue to expand their knowledge of Relay and the importance of providing quality services to the consumers they serve throughout their employment as a CA. CAs are required to have a high school diploma or GED, which ensures the applicant has at least a 12th-grade level of English grammar and spelling skills, the ability to type 60 words-per-minute (wpm) on an auditory-based test, clear articulation and an intelligible, pleasant speaking voice.

Preference is given to CA applicants with TRS experience, knowledge of American Sign Language (ASL), or experience working with individuals who are deaf, hard of hearing, or have a speech disability. All applicants for CA positions are required to submit an employment application that details the applicant's educational and employment history. After an applicant's educational history, employment history and typing test results are reviewed; a determination is made as to whether the applicant meets the minimum CA requirements.

A human resources representative will then screen potential candidates through face-to-face and telephone interviews to evaluate the applicant's communication skills, including English grammar, diction and speech clarity, sensitivity to issues of customer service, integrity and confidentiality, and overall suitability for the job. Those applicants who do not pass the HR screening interview will not be considered for employment.

Sprint TRS CA applicants are required to pass a valid and unbiased 12th grade level spelling test to be considered for employment. Sprint TRS CA applicants must pass a valid unbiased 12th grade level grammar test to be considered for employment. Once the applicant passes the HR screening interview, he/she is interviewed in person by an Operations Supervisor for specific job dimensions that relate to the success of a CA. These dimensions include sensitivity to customers and issues of confidentiality. If the Supervisor recommends the applicant for employment, the applicant must pass a drug screen and a background investigation of educational, work and criminal histories.

This process ensures only qualified applicants are hired to work at Sprint Accessibility centers as a CA.

Sprint provides an enhanced VCO service called Captioned Telephone (CapTel) Services. Sprint requires all CapTel CAs have a high school graduate equivalency as a minimum qualification for the job. Sprint ensures all CapTel CAs are sufficiently trained to meet the needs of CapTel users. Trainees must demonstrate adequate skill level in all aspects of call processing prior to graduation from training. CapTel Relay Trainees must also demonstrate a strong proficiency in the primary required skill-set of re-voicing for CapTel calls.

- CapTel Operator Trainees spend 2-3 weeks training in a classroom setting.

- There is a final proficiency exam that must be passed in order to move into a live call environment.
- Upon completion of classroom training, CapTel CAs are scheduled for one-week of transition training, while being monitored and supported by another CapTel CA or an Instructor.
- All CapTel CAs must continue to qualify for live call handling each month.
- Sprint CapTel CAs are routinely coached on Call Center ergonomics, call handling procedures, and confidentiality.
- Each CapTel CA is evaluated on a minimum of one call each shift.
- There is also a monthly test each CapTel CA must pass in order to remain qualified to caption live calls.

**§64.604 (a)(1)(ii) CAs must have 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.**

Mississippi Relay Service, through their contract with Sprint, has shown Sprint CAs have competent skills in typing, grammar, spelling, interpretation of written ASL, and familiarity with hearing and speech disability cultures, languages, and etiquette. Sprint requires all CAs to possess clear and articulate voice communications. CAs are given five written and three hands-on performance evaluations demonstrating the ability to process calls. Sprint CAs must demonstrate Relay skill level in all aspects of call processing prior to graduation from training. CAs must demonstrate their ability to:

- Sprint CAs must type 60 wpm prior to taking live calls and post training must demonstrate the ability to maintain a minimum typing speed of 60 wpm on an auditory test.
- Sprint's diversified culture training program provides the CA with information about understanding TRS users including deaf users and their culture, history and communication needs. Sprint's diversified culture program incorporates training includes the characteristics and of hard-of-hearing and late deafened users, deaf/blind and speech disabled users.
- Demonstrate a professional and courteous phone image
- Process calls using live training terminals in an efficient and knowledgeable manner
- Role-play scenarios written in varying levels of ASL

Sprint provides an extensive process for hiring CAs who provide Speech to Speech (STS). CA applicants must successfully achieve the following:

- Six months of employment as a CA
- Recommendation and/or approval from supervisor or manager
- Attend and complete STS specialized STS training program including a written evaluation.
- Proficiency in all areas of Relay call processing including grammar, enunciation and vocabulary
- Hearing acuity test administered by an audiologist using calibrated equipment to perform a speech recognition test and pure tone test.

STS applicants who meet these qualifications receive additional training specifically on STS. Sprint's STS training is delivered by individuals with professional experience related to Speech Disabilities and/or consumer experts and is based on adult learning theories. STS applicants who meet all qualifications for the STS training program receive eight hours of classroom training specifically on STS Services. Sprint's STS training program has been developed based on direct experience and

consultation with Dr. Bob Segalman obtained during the initial STS trial conducted along with eight years of experience processing STS calls. The STS training outline includes specific strategies used to facilitate communication without interfering with the STS user's control over the call including retention of information at the user's request and verification of what is said to verify accuracy. The STS training outline is displayed in the following figure:

STS TRAINING OUTLINE	
Sprint Values and Goals	
Training Agenda	
<ul style="list-style-type: none"> <li>▪ Objectives / Training Outline</li> <li>▪ Introduction and History</li> <li>▪ Video</li> <li>▪ Service Description</li> <li>▪ Characteristics of Customers</li> <li>▪ Stereotypes</li> </ul>	<ul style="list-style-type: none"> <li>▪ Speech-Disabilities</li> <li>▪ Attributes of Speech-to-Speech Relay CAs</li> <li>▪ Speech-to-Speech versus Traditional Relay</li> <li>▪ FCC Requirements</li> <li>▪ Speech-to-Speech Variations</li> <li>▪ Assessment</li> </ul>
Work Performance Components	
<ul style="list-style-type: none"> <li>▪ Basic Call Processing</li> <li>▪ Call set up</li> <li>▪ Customer Database</li> <li>▪ Frequently Dialed Numbers</li> <li>▪ Customer Requests</li> <li>▪ Emergency Call Processing</li> </ul>	<ul style="list-style-type: none"> <li>▪ Confidentiality</li> <li>▪ Transparency</li> <li>▪ Personal Conversations</li> <li>▪ Developmental Skill Practice</li> <li>▪ Audio</li> <li>▪ Observation</li> </ul>
Participation	
<ul style="list-style-type: none"> <li>▪ CA training</li> <li>▪ Taking over calls – 15 minute</li> <li>▪ CA work performance</li> </ul>	<ul style="list-style-type: none"> <li>▪ Call Focus</li> <li>▪ Teamwork – support peer</li> </ul>
Confidentiality and Transparency	
<ul style="list-style-type: none"> <li>▪ Discuss call speech patterns</li> <li>▪ Discuss techniques customer uses</li> <li>▪ Have two CAs on one call, if necessary or customer requests.</li> </ul>	<ul style="list-style-type: none"> <li>▪ Unacceptable to:</li> <li>▪ Have conversation regarding information discussed on calls</li> <li>▪ Discuss customers in general</li> </ul>

All CapTel CAs are tested and competent in typing, grammar, and spelling to ensure skills meet the following FCC Guidelines. CapTel CA training provides familiarity with hearing, deaf, and speech-disabled cultures.

Personnel supporting CapTel have the requisite experience, expertise, skills, knowledge, training, and education to perform CapTel Services in a professional manner. CapTel Trainees are screened on several skill-sets to be considered for hire. Several tests are administered to evaluate for skills in the following:

- Spelling
- Pronunciation
- Enunciation
- Reading Ability
- Vocabulary
- Error Recognition - CapTel CAs must be able to recognize a mistake in voice-recognition and be able to appropriately correct errors while on a call.

A captioned telephone user does not type during CapTel calls; therefore it is not necessary for the Operator to interpret typewritten ASL.

### **CA Quality Assurance Programs**

Sprint Accessibility Quality Assurance Managers coordinate all training curriculum and policies with the call center Quality Team Leaders and Assistant Trainers to ensure that consistent quality is

maintained throughout the TRS network of Relay centers. The Sprint Quality Assurance Managers and the call center training teams meet weekly to receive updates, discuss changes and discuss concerns and how to address them. The training team is located in seven Relay Centers across the country. This team along with the support of the Location Managers, Supervisors and CAs has just one goal: to provide excellent service to our customers. In addition, Sprint listens to customer's feedback and takes proactive steps to implement suggestions and feedback. Sprint Accessibility does not develop training and consumer education programs for TRS alone. Sprint Accessibility contracts with members of the deaf, hard of hearing, deaf-blind, and speech-disabled communities to jointly develop and present training all TRS programs.

**§64.604 (a)(1)(iii) CAs must provide a typing speed of a minimum of 60 words per minute. Technological aids may be used to reach the required typing speed. Providers must give oral-to-type tests of CA speed.**

Mississippi Relay Service contracts with Sprint to provide a comprehensive Quality Assurance program focusing strictly on typing speed and accuracy. As a part of this program, Sprint conducts pre-employment testing and internal testing (quarterly) using a 5-minute oral-to-type test that simulates actual working conditions and the Relay environment. Internal testing on typing speeds demonstrated Sprint's CAs typed an average of 83.9 wpm, with at least 95 percent accuracy. In fact almost a third of Sprint's CAs type over 90 wpm!

**§64.604 (a)(1)(iv) TRS providers are responsible for requiring that VRS CAs are qualified interpreters. A "qualified interpreter" is able to interpret effectively, accurately, and impartially, both receptively and expressively, using any necessary specialized vocabulary.**

Mississippi Relay Service does not contract to provide VRS services, nor is the state responsible for the oversight of VRS. As of January 2012, Sprint no longer provides VRS services.

**§64.604 (a)(1) (v) CAs answering and placing a TTY-based TRS or VRS call must stay with the call for a minimum of ten minutes. CAs answering and placing an STS call must stay with the call for a minimum of fifteen minutes.**

#### **In-Call Replacement of CAs**

Through their contract with Sprint, Mississippi Relay Service exceeds all FCC minimum requirements regarding changing CAs during a call. As a matter of practice at Sprint, calls are not taken over unless it is absolutely necessary to do so. Sprint CAs are trained to use on screen clocks to identify the total amount of time since the call arrived at the CA position. After 10 minutes with the TRS (15 minutes with STS) inbound customer, a CA may be relieved if it is appropriate. The only situations in which a CA would transition during a call prior to the FCC minimum standard of 10 minutes include:

- The customer requests a CA of the opposite gender or different CA,
- End user verbal abuse or obscenity towards the CA
- Call requires a specialist (STS, Spanish, etc.)
- CA illness
- At the request of the customer for any reason
- CA becomes aware of a conflict of interest such as identifying callers as friends or family.

There are situations which may require a CA to transition the call to a different CA, which is only approved after the CA has remained on the call longer than the FCC minimum standard of 10 or 15 minutes (for STS calls). These include:

- Shift change
- CA fatigue normally as a result of a call in progress more than 30 minutes with difficult call content or speed or 60 minutes or more of an average call.
- If transition of CAs is unavoidable, the change occurs with minimal disruption to either Relay participant including the following:
  - Sprint attempts to honor any requests for a specific gender during call transitions.
  - The second CA silently observes the call long enough to learn the spirit of the call as well as reviewing any customer call handling preferences provided during the call and as a part of the Customer Profile.

**§64.604 (a)(1)(vi) TRS providers must make best efforts to accommodate a TRS user's requested CA gender when a call is initiated and, if a transfer occurs, at the time the call is transferred to another CA.**

As stated in the section above (§64.604 (a)(1) (v)) Mississippi Relay Service honors the requests of all callers when they request a specific CA gender. Relay users may request a specific CA gender through the Customer Profile or a per-call basis directly with the CA. The transfer of the CA to the requested gender occurs as soon as one is available. This requirement has been waived by the FCC for CapTel CAs.

**§64.604(a)(1)(vii) TRS shall transmit conversations between TTY and voice callers in real time.**

All conversations relayed between voice and TTY callers are transmitted in real-time. Mississippi Relay Service uses Sprint's Phoenix software, which provides tools and enhancements designed to allow conversations to be transmitted in real time, including the following:

- Automated answer
- CA-initiated macros (44 macros)
- Function Keys (85 separate function keys)
- System-initiated macros
- On-line help panel
- Tone of voice pre-approved descriptions (almost 100)
- Automatic Error Correction Library (615 words)
- Background descriptions (over 250)

All of these features are available in all languages including English and Spanish. CapTel is a transparent service. CapTel CAs transmit audio and captioned text conversations from the voice caller to the CapTel user in real time. Since the CapTel user utilizes their own voice to transmit, no transmission occurs from the CA to the voice caller.

#### **A.2 Confidentiality and Conversation Context**

**§64.604 (2)(i) Except as authorized by section 705 of the Communications Act, 47 U.S.C. 605, CAs are prohibited from disclosing the content of any relayed conversation regardless of content, and with a limited exception for STS CAs, from keeping records of the content of any conversation beyond the duration of a call, even if to do so would be inconsistent with state or local law. STS CAs may retain information from a particular call in order to facilitate the completion of consecutive calls, at the request of the user. The caller may request the STS CA to retain such information, or the CA may ask the caller if he wants the CA to repeat the same information during subsequent calls. The CA may retain the information only for as long as it takes to complete the subsequent calls.**

## **Confidentiality Policies and Procedures**

As stated earlier, Mississippi Relay Service contracts with Sprint to oversee all TRS CAs, including CapTel CAs for the State of Mississippi. In accordance with the FCC regulations, all information provided for the call set-up, including customer database records remain confidential and cannot be used for any other purpose. Once the inbound party disconnects, CAs lose the ability to view or access any information pertaining to that call. No written or taped information regarding the call is kept once the call is released from the Relay position. Billing information is transferred to billing files after the call has been terminated and is no longer available except for billing purposes.

The only exception to this policy relates to STS calls. Mississippi Relay Service STS Relay Agents may retain information from one inbound call for use in a subsequent outbound call, with the caller's permission. Such information will only be retained for the duration of the inbound call.

Mississippi Relay Service's confidentiality expectations are strictly enforced and employees are expected to comply with this policy during and after their period of employment. Sprint strictly enforces confidentiality policies in the Center, which include the following:

- Prospective CAs undergo a thorough background investigation and screening.
- During initial training, CAs are presented with examples of potential breaches of confidentiality.
- Stress can be a factor in maintaining confidentiality. CAs receive training on healthy detachment.
- Breach of confidentiality will result in disciplinary action up to and including termination of employment.
- CAs perform their work in cubicles bordered by high sound-absorption acoustic tiles and wear special noise reducing headsets.
- All Sprint Accessibility Centers have security key access.
- Visitors are not allowed in Relay work areas.
- Supervisors are present in the work area to observe behavior.
- All Relay Center personnel are required to sign and abide by the Sprint Accessibility Center's Agreement Regarding Confidential Customer Information.
- All employees attend annual confidentiality meetings wherein the confidentiality agreement is reviewed and re-signed.

Sprint Accessibility Center's Agreement Regarding Confidential Customer Information requires CAs to:

- Keep all call information confidential.
- Not edit or omit any content from the conversation.
- Not add or interject anything into the content or spirit of the conversation.
- Assure maximum user control.
- Continuously improve their skills.

Mississippi Relay Service CapTel CAs must comply with the same rules that TRS follows regarding confidentiality. The CapTel confidentiality form is similar to TRS. Information obtained during a CapTel call should not be shared with any person except a member of the CapTel management staff who has asked for specific information. This information may be needed to clarify technical, policy, emergency, venting, consumer, or customer service issues. General call information will not be shared unless it is used to clarify, vent, or teach. Information about call content should be discussed

in a private area only. Only information critical to resolving the situation will be disclosed. This may include consumer name, name of business/agency, gender of caller, type of call (voice in, CapTel in), day of week, time of day, city, state, or any other details that could in some way identify a consumer.

A CapTel agent may have problems, complaints or stress from handling the call. The CA may ask to speak to a supervisor or other member of management (as long as it was not their call) in a private area. The success of CapTel depends on quality and complete confidentiality. Since consumers will be less likely to use the service if they feel their personal and professional calls are not kept in the strictest confidence, all CAs understand and abide by the confidentiality policy. Any Captionist who breaks this policy will be disciplined, up to and including termination. Please see Appendix C for the TRS pledge of confidentiality.

### **STS Limited Exception of Retention of Information**

At the request of a caller, Mississippi Relay Service STS CAs will retain information from a call in order to facilitate the completion of consecutive calls. STS CAs may utilize the TRS system designed electronic scratchpad to aid the CA during the processing to a call or subsequent calls. No information is kept after the inbound call is released from the CA position. Please see Appendix C for the TRS Pledge of Confidentiality form.

***§64.604 (2)(ii) CAs are prohibited from intentionally altering a relayed conversation and, to the extent that it is not inconsistent with federal, state or local law regarding use of telephone company facilities for illegal purposes, must relay all conversation verbatim unless the relay user specifically requests summarization, or if the user requests interpretation of an ASL call. An STS CA may facilitate the call of an STS user with a speech disability so long as the CA does not interfere with the independence of the user, the user maintains control of the conversation, and the user does not object. Appropriate measures must be taken by relay providers to ensure that confidentiality of VRS users is maintained.***

### **Verbatim Relay and the Translation of ASL**

Mississippi Relay Service CAs type to the TTY user or verbalize to the non-TTY user exactly what is said, verbatim, when the call is first answered, and at all times during the conversation, unless either relay user specifically requests summarization or ASL interpretation.

**STS and TRS Training:** Sprint puts control of the call with the users.

- CAs accept their being involved only to the point of facilitating communication as a "human telephone wire."
- CAs understand the relay user is to remain in control of the call.
- CAs do not make decisions or comments on behalf relay users.
- The user controls the call progress and content of the conversation.
- CAs re-voice/relay verbatim what is spoken, typed or heard.

At the request of the relay user, Mississippi Relay Service CAs will translate written ASL into conversational English. Training is provided on various levels of interpretation of typewritten ASL during initial training as well as throughout a CA's employment. In order to successfully complete initial training, the CA must demonstrate competent skills to accurately reflect the TTY user's intent and the CA's role in the Relay process. CA trainees are required to pass a valid and unbiased written test to demonstrate they can correctly interpret typewritten ASL phrases. Trainees must achieve a score of 80 percent or better before being allowed to complete training and process Relay calls. After

initial training, each CA is provided with an ASL workbook. This workbook is completed by the CA and returned to the Supervisor. The Supervisor and CA together review the workbook and the CA's ability to translate ASL to conversational English. The CA keeps this manual for future reference. A CA continues to be evaluated on translation skills through individualized monthly surveys.

Mississippi Relay Service CapTel CAs are prohibited from intentionally altering a relayed conversation and will relay all conversation verbatim. The State of Mississippi does not have oversight of VRS services and does not contract with providers to process VRS calls, and is therefore exempt from ensuring VRS interpreters maintain confidentiality.

### **STS Facilitation of Communication**

Mississippi Relay Service STS CAs will facilitate communication without interfering with a caller's independence. They do not counsel, advise or interject personal opinions. Mississippi Relay Service STS CAs have received training on many techniques to clarify the STS user's message if the meaning or context is unclear. Sprint understands that each STS user may also find one technique to be most comfortable. Sprint STS CAs will follow these customer preferences to clarify while providing as smooth of a call flow as possible. Mississippi Relay Service STS CAs will not guess what the STS user is saying and will request clarification when unsure. When unsure of the meaning or context, the STS CAs will ask the speech disabled caller to repeat or clarify – especially if the meaning or context is unclear. Emphasis is placed on the intent and spirit of the message.

When necessary, STS CAs respectfully engage in open dialogue with the STS user while maintaining focus on the intent of the call. STS CAs may use many multiple tactics to clarify a STS user's message. Many times STS users have a preference on which tactic works best for him or her. When the STS user has a preference, the STS CA will use that tactic. Otherwise the STS CA may clarify unsure including the following:

- STS CAs may simply ask STS user to repeat the word or phrase
- STS CAs may ask "yes" or "no" questions
- STS CAs may ask the STS user to use the word in another sentence
- STS CA may ask the STS user to provide a word that rhymes with the misunderstood word
- STS CA may ask the user to spell the word

To ensure STS CAs follow established call processing procedures, STS CAs are evaluated through individualized monthly surveys, tested randomly through the test call process, provided with customer feedback when available and observed by supervisors who are available in the STS CA work area to monitor performance. If a development area is identified in any area of call processing the STS CA will receive specific feedback and additional training. If the STS CA performance does not demonstrate improvement, progressive discipline up to and including termination may occur.

### **A.3 Types of Calls**

***§64.604 (3) (i) Consistent with the obligations of telecommunications carrier operators, CAs are prohibited from refusing single or sequential calls or limiting the length of calls utilizing relay services.***

Mississippi Relay Service provides 24x7 TRS for standard (voice), Text Telephone (TTY), wireless, or personal computers users to place local, intrastate, interstate, and international calls. Mississippi Relay Service also processes calls to directory assistance and to toll free numbers. There are no restrictions on the duration or number of calls placed by any relay user. All relay users accessing Mississippi Relay Service retain full control of the length and number of calls placed anytime through

relay. Mississippi Relay Service CapTel CAs are currently waived by the FCC for outbound calls because the CapTel CA is not involved in the call set up and cannot refuse the call CapTel users dial sequential calls directly therefore it is not possible for a CapTel CA to refuse sequential calls or limit length of calls. Mississippi Relay Service CapTel CAs are not waived by the FCC for inbound calls to a CapTel user made through a TRS facility. However, if a call is made directly to the captioned telephone access number, no set up is involved and the CapTel CA cannot refuse to call.

**§64.604 (3)(ii) Relay services shall be capable of handling any type of call normally provided by telecommunications carriers unless the Commission determines that it is not technologically feasible to do so. Relay service providers have the burden of proving the infeasibility of handling any type of call.**

*The following information is applicable for the timeframe through May 31, 2017:*

Mississippi Relay Service, through Sprint Accessibility, works in conjunction with the Local Exchange Enhanced Services to provide additional functionality for users of TRS. Sprint Accessibility processes collect and person-to-person calls and calls charged to a third-party as well as calls billed to prepaid and non-proprietary calling cards offered by the local or any other interexchange carrier. Mississippi Relay Service will also process calls to or from restricted lines e.g. hotel rooms and pay telephones.

All TRS and CapTel users will be billed in the same manner that a non-relay user would be billed. The relay user will only be billed for conversation time, (which does not include call setup time, time in between calls and wrap-up time) on toll calls. Billing will occur within 60 days of the call date. Mississippi Relay Service gives users the option of billing their calls to a non-proprietary LEC (local) or IXC (long distance) calling cards. Mississippi Relay Service works with the LECs and IXCs to compile and make available to all TTY or CapTel users a list of acceptable calling cards. The user's carrier of choice is responsible for providing call types and available billing options, and will also handle the rating and invoicing of toll calls placed through the relay.

*The following information is applicable beginning June 1, 2017:*

As part of our overall corporate technology evolution to provide all of our customers with communications delivered in a cost-effective, high performance manner, Sprint has already decommissioned aging infrastructure whose upkeep costs our customers more. For all of our Relay users, this also means simpler and quicker call set-up.

In August of 2016, Sprint received a waiver of end user selection of carrier from the FCC. As a result, Sprint is offering **domestic and international calling at no charge** with no long distance fees or long distance call billing for all TRS and CTS users through Mississippi Relay Service. Sprint's optimal approach provides less cost to the end user, fewer billable minutes to the State, greater functional equivalence, and fewer customer complaints.

Sprint's approach as a global telecommunication provider includes the following benefits for Mississippi Relay Service and its end users:

- **Correctional Facilities:** Sprint will process calls from inmates at correctional facilities without charge. Please note, inmate calling services (ICS) providers may assess fees directly to relay users – as is done for traditional phone users (i.e., non-relay callers).
- **Payphones:** Sprint will **provide domestic and international calling at no charge** for Mississippi Relay Service callers using payphones.
- **International Locations:** Sprint will provide **outbound international calling at no charge** for TRS and CTS users. Inbound access is available with customers being charged.

- **Directory Assistance:** Sprint is offering access to Directory Assistance at no charge through for Mississippi Relay Service.
- **Pay Per Call Services:** Sprint will continue to process calls to 900 access numbers. The 900 services provider may assess fees directly to relay users.

**§64.604 (3) (iii) Relay service providers are permitted to decline to complete a call because credit authorization is denied.**

*The following information is applicable for the timeframe through May 31, 2017:*

If a long distance provider declines to complete a call because credit authorization is denied, Sprint Accessibility will relay the message verbatim to the relay user and follow the user's instructions.

*The following information is applicable beginning June 1, 2017:*

Due to the waiver described in the previous question, long distance billing is no longer applicable. Sprint is offering domestic and international calling at no charge with no long distance fees or long distance call billing for all TRS and CTS users through Mississippi Relay Service.

**§64.604 (3) (iv) Relay services shall be capable of handling pay-per-call calls.**

*The following information is applicable for the timeframe through May 31, 2017:*

Sprint Accessibility was the first provider to process pay-per-calls, beginning in 1996. Callers to Mississippi Relay Service access 900 services by dialing a free 900 number to access relay. Use of a toll-free 900 number inbound to the relay center provides functionally equivalent access to the telecommunications network while preventing unauthorized end users from circumnavigating the LEC restrictions. This process ensures the LEC will only complete those calls into the relay service that do not have a 900 number block added to their phone lines. The 900 service provider and the 900 number carrier(s) will rate and bill the user as if the call was dialed directly from the originating user's telephone. Because 900 blocking information is not available with CapTel phones, CapTel users who wish to place pay-per-calls from the CapTel phone must update their Customer Profile form to allow these calls.

*The following information is applicable beginning June 1, 2017:*

Due to the previously described waiver, Sprint will continue to process calls to 900 access numbers. The 900 services provider may assess fees directly to relay users.

**§64.604 (3)(v) TRS providers are required to provide the following types of TRS calls: (1) Text-to-voice and voice-to-text; (2) VCO, two-line VCO, VCO-to-TTY, and VCO-to-VCO; (3) HCO, two-line HCO, HCO-to-TTY, HCO-to-HCO.**

Mississippi Relay Service provides access to all available relay call types. Through the state's contact with Sprint, the state meets and in some cases exceeds the requirements for text-to-voice, voice-to-text, VCO, two-line VCO, VCO-to-TTY, VCO-to-VCO, HCO, two-line HCO, HCO-to-TTY, and HCO-to-HCO. Below is a list of standard services that are provided by Mississippi Relay Service:

- Text-to-Voice (TTY to Voice)
- Voice-to-Text (Voice to TTY)
- VCO Attribute-Based Routing
- VCO with Privacy/No GA
- VCO Branding
- Standardized or personalized VCO call announcement and explanation
- Two-Line VCO

- VCO-to-HCO
- VCO-to-TTY
- VCO-to-VCO
- Reverse Two-Line VCO
- Voice Call Progression
- HCO with Privacy
- HCO Branding
- Standardized or personalized HCO call announcement and explanation
- Two-Line HCO
- Reverse Two-Line HCO
- HCO-to-VCO
- HCO to TTY

Except where waived by the FCC, Mississippi Relay Service CapTel users are able to access all types of TRS calls. The requirement to provide 711 dialing is waived for outbound calls made from a CapTel phone. STS and HCO calls are also waived.

***§64.604(3)(vi) TRS providers are required to provide the following features: (1) Call release functionality; (2) speed dialing functionality; and (3) three-way calling functionality.***

#### **Call Release Functionality**

Mississippi Relay Service's TTY Call Release, also known as TTY-to-TTY call set-up, is fully in compliance with FCC standards. Once the CA has both TTY parties on line, the CA releases the call and the conversation is removed from the CA's screen, ensuring confidentiality. TTY callers are then able to conduct a conversation with their called party (TTY) without an intermediary remaining on the line. Mississippi Relay Service adheres to the FCC's 2nd Report and Order rule, and when the call is signed off or 'released' by the CA, the call ceases to be a Relay call and is no longer subject to the per-minute reimbursement. With 2-Line CapTel service, a CapTel user can release or receive captions at any time during a call.

#### **Speed Dialing Functionality**

Mississippi Relay Service speed dialing functionality (frequently dialed numbers) allows Relay users to store up to 30 frequently called telephone numbers in their TRS customer profile. Customers who wish to store more numbers can simply register multiple Customer profiles, which translate to an unlimited number of entries. When the customer calls into the center, the customer can simply provide the CA the "short-hand" name or code associated with that number instead of the entire 10-digit number. For example, a caller can simply request, "Please call mom," and the CA will dial the associated 10-digit telephone number without delay. The frequently dialed number entry can be sorted by name or number. The CapTel phone is equipped with the ability to program in 3 speed dial numbers, and a recently dialed number.

#### **Three-Way Calling**

Mississippi Relay Service provides three-way calling capability, in which the voice or STS Relay users through TRS (if the customer has purchased this feature from his/her LEC) can use this feature to either tie the third party directly into the conversation or to tie the third party in by making a second call to the Relay center. Relay users who have purchased Three-Way calling or conference calling capability from his/her LECs can use this feature when placing a call through Mississippi Relay Service. This feature allows the user to place the call to the Relay and then conferences in the voice-called party. This is also known as the Two-Line VCO method. TTY users may also use the relay

to conference in another TTY user on the line. The original TTY user requests to place a call to the voice-called party. It then becomes a conversation between two TTY customers and one voice customer. This process also would apply if there were two voice customers and one TTY user on the line. Mississippi Relay Service provides three-way calling for CapTel users that is in full compliance with FCC requirements. Two-line CapTel users are able to host, join or be added to any three-way call in the same manner as traditional telephone users. One-line CapTel users are able to join any three-way call in progress. In order to be added on, the host of the three-party call would simply dial the national CapTel number and enter the CapTel user's telephone number. CapTel users are also able to participate in a conference bridge to speak to three or more individuals.

***§64.604(3)(vii) Voice mail and interactive menus. CAs must alert the TRS user to the presence of a recorded message and interactive menu through a hot key on the CA's terminal. The hot key will send text from the CA to the consumer's TTY indicating that a recording or interactive menu has been encountered. Relay providers shall electronically capture recorded messages and retain them for the length of the call. Relay providers may not impose any charges for additional calls, which must be made by the relay user in order to complete calls involving recorded or interactive messages.***

Mississippi Relay Service, through Sprint, provides an advanced Phoenix platform which contains CA-generated macros (e.g., pre-programmed phrases) which allow the CA to press a "hot key" to alert TRS users of the presence of a recorded message and/or interactive menu. Sprint's hot key sends text to the user which says "(RECORDING)." Sprint's hot keys are available in all supported languages, including English and Spanish. Mississippi Relay Service has the ability to electronically capture recorded messages and retain them for the length of the call. All information provided during the call to the CA to assist in processing the call is considered customer-sensitive information and is deleted from the CA's screen, after the call has ended. The only information that is retained is information in the Call Detail Record necessary to bill the call.

Mississippi Relay Service does not impose additional charges for any calls which must be made in order to process calls involving recorded or interactive messages. Sprint's sophisticated Phoenix feature incorporates "function keys" allowing the CA to complete standard tasks with a combination of two-keys (or mouse clicks). As a result, many calls involving recordings can be completed without having to redial using Sprint's recording functionality. If a CA needs to redial to process these calls, the CA can quickly redial, using a specific redial hot key for answering machine, voicemail, and recordings which redials the call over an ultra-watts line so the end user is not imposed charges for additional calls.

Mississippi Relay Service CapTel users are able to hear and interact directly with the recorded message and make the selections as requested by the interactive menu. The CapTel user is alerted to the presence of a recording by hearing the recording and seeing the captions of the recording as the message is played. CapTel users can replay messages as required until the message is both heard and read as captions. The user can stay on the line as long as desired until the message is heard in its entirety or replayed. This is requested by the user directly. The CapTel user interacts with the recorded message system directly. This is treated as one call.

***§64.604 (a) (3)(viii) TRS providers shall provide, as TRS features, answering machine and voice mail retrieval.***

### **Retrieving Answering Machine and Voice Mail Messages**

Mississippi Relay has the ability to retrieve messages from any voice processing system that can be accessed via the telephone. Through Sprint Accessibility's Phoenix platforms, CAs are able to retrieve and relay voice messages for TTY users and TTY messages for voice users.

When a user requests the CA to retrieve messages from a voice mail system or PBX mailbox, the CA will follow the following process:

- The CA will inform the caller that an answering machine has been reached.
- If the caller has provided instructions, such as access codes will follow the user's instructions. Sprint Accessibility will use the touch-tone capability embedded in Sprint Accessibility's Phoenix software to enter access codes or system commands to retrieve new messages, play all messages, save messages, and/or delete messages (depending on customer instructions).
- If necessary, Mississippi Relay uses advanced recording technology to slow down the playback of the messages. If a CA needs to redial to process these calls, the CA can quickly redial, using a specific redial hot key for answering machine, voicemail, and recordings which redials the call so the end user is not imposed charges for additional calls. The following information is applicable for the timeframe through May 31, 2017: If the CA needs to redial local calls are free, if the call is long distance the customer is only charged long distance calls for the first call. The following information is applicable beginning June 1, 2017: Sprint is offering **domestic and international calling at no charge** with no long distance fees or long distance call billing for all TRS and CTS users through Mississippi Relay service.
- Sprint Accessibility's platform provides the technology necessary to retrieve voicemail or answering machine messages including enabling and disabling touch-tone capability through hot keys (i.e. DTMF).
- Once all customer instructions have been followed and the caller disconnects, all information including caller's personal information is automatically deleted from the CA's position to ensure the customer's information is kept confidential.

Like TRS users, Mississippi Relay's CapTel users can retrieve answering machine messages from an answering machine near the CapTel phone. However, the CapTel user will need to follow instructions that are slightly different than TRS users including the following:

- Press the CapTel menu button that until the option, "Caption External Answering Machine Messages" is displayed. (Please note, the handset must be hung up to do this.)
- Press the "OK" button.
- Pick up the handset and place it near the answering machine.
- Watch the CapTel display to see when the CapTel CA is connected.
- Press the "play" button on the answering machine.
- View the captions on the CapTel display.
- Save, delete or navigate to the next message using the answering machine controls.
- When done, simply hang up the handset and the phone will be ready for the next call.

With other voicemail systems, the CapTel user can both hear and interact directly with the recorded message and make the selections as requested by the interactive menu. The CapTel user is alerted to the presence of a recording by hearing the recording and seeing the captions of the recording as the message is played.

#### **A.4 Handling of Emergency Calls**

**§64.604(a)(4) Emergency call handling requirements for TTY-based TRS providers. TTY-based TRS providers must use a system for incoming emergency calls that, at a minimum, automatically and immediately transfers the caller to an appropriate Public Safety Answering Point (PSAP). An appropriate PSAP is either a PSAP that the caller would have reached if he had dialed 911 directly, or a PSAP that is capable of enabling the dispatch of emergency services to the caller in an expeditious manner.**

Mississippi Relay Service accepts incoming emergency calls, and automatically and immediately transfers a call to an appropriate Public Safety Answering Point (PSAP). Through its contract with Sprint, Mississippi Relay Service has access to the following:

- The largest footprint of coverage across the U.S. to terminate a 911 call
- A web interface with complete API and a branded end-user portal for address changes for internet calls.

#### **Call Processing Procedures**

Mississippi Relay Service uses the following procedures to ensure TRS users needing emergency services receive prompt assistance with their call.

1.	Mississippi Relay Service CAs act upon the word "emergency". Calls placed to fire, police, ambulance and rescue squad are considered emergency calls.
2.	The CA hits a Phoenix function key (i.e., "hot key") which designates the call as an Emergency. This key also prompts the system to use the caller's NPA/NXX to automatically route the call to the E-911 center which is closest to the caller's rate center. This hot-key also "freezes" the screen with an emergency banner so that the call information remains displayed. If the customer hangs up, the caller's information is available to be shared with the 911 Center.
3.	Simultaneously, the CA presses a key to notify the Supervisor. The Supervisor will assist the CA in processing the call, if needed. The Supervisor does not take over the CA function unless requested or necessary to complete the call.
4.	The caller's Automatic Number Identification (i.e., telephone number) is passed to the E-911 as Caller ID.
5.	The CA identifies the call to the authorities, using the phrase: "This is an emergency. I am calling for a deaf (or hard of hearing or Speech Disabled) person through the Mississippi Relay Service. They are calling from (caller's telephone number). This is CA # 1234, one moment please."
6.	The CA advises the inbound caller that the emergency services is on the line. For example, "(POLICE ON LINE NOW)" and then types the way the 911 operator answered the phone.
7.	The CA relays the call. Unlike other Relay calls, CAs may step outside of their neutral role to more actively facilitate communication, as needed.
8.	Upon request, the CA connects the TTY caller directly to the PSAP (TTY).
9.	The CA fills out an "Emergency Incident Form" which documents the call.
10.	In the rare case of an E911 routing error, the CA will fill out a technical "trouble ticket" for additional investigation.

#### **Back up Procedures**

Through their contract with Sprint, Mississippi Relay Service has access to an upgraded PSAP solution that has proven extremely accurate, resulting in few instances of PSAP routing errors. In many instances, two numbers are provided for each rate center. If one of the numbers fails, the second number is dialed. In the event a valid number is not available, the CA will contact Directory Assistance for support.

#### **CapTel Emergency Calling**

When calling 911 using a one-line CapTel phone, the call is processed in the same way as a 911 call processed when using a standard telephone.

- The CapTel phone automatically converts to a Voice-Carry-Over (VCO) phone and dials 911 directly. (The CapTel Call Center is not engaged in processing 911 calls.)
- The CapTel phone will display the typed responses from the PSAP and the caller will use their voice to communicate with the PSAP.
- The user will be connected to the proper 911 Center in the least amount of time and the telephone number (ANI) will automatically be passed to the 911 Center.
- The 911 system renders the appropriate emergency response.

### **Two-Line CapTel Emergency Calling**

Because Two-Line CapTel uses separate voice and data connections, it offers the most efficient way to access Emergency Services via 911 response Centers. The Two-Line CapTel user is connected directly to 911 on a standard voice connection. The captions are connected on the second line. This procedure means that the call is connected in the fastest time, to the most appropriate 911 Center every time, with a reliable voice grade connection and with full speed captions.

### **Training and Support Materials**

Mississippi Relay Service CAs and Supervisors receive in-depth training on all emergency processes and procedures. This training is reinforced through on-going refresher training where Call Center staff must demonstrate knowledge and proficiency of Emergency processes and procedures. Supervisors or Operations Administrators are available 24x7 to assist CAs when an emergency call occurs. CAs also have immediate access to call processing steps via an online help screen and position reference guide.

### **Variations**

There are many things that can happen during an emergency call, which require immediate action outside traditional call processing. The following processes were established for many of these "variations" to guide CAs and the Call Center staff on how to proceed:

#### ***Caller Disconnects Before Connecting to 911 Center***

If the inbound caller disconnects prior to being connected to 911, the Phoenix system will continue dialing to the PSAP/emergency call center. The CA or Supervisor will notify the PSAP Call Center of the premature disconnect and will provide any customer information that may assist the PSAP center in resolving the emergency. If a customer calls into the TRS center, types "HELP GA" and hangs up, we will treat this as an Emergency call. Since the customer does not give an emergency service name, Sprint always connects the caller to the police. The CA will notify the Supervisor who, in turn, calls the police and passes on all known information about the call. The CA will also fill out an Emergency Incident Form as a record. The police will make the determination as to what kind of emergency it is and will dispatch the required emergency service.

#### ***Voice Emergency Calls***

If a voice customer misdials 711 when actually they require assistance through 911, the CA will say to the inbound voice: "You have connected to a telephone relay service for the deaf and hard-of-hearing. If possible, you should hang up and dial 911. If not, we can attempt to connect you to a 911 center near your assigned telephone number, but there could be significant delay in getting assistance."

When the voice caller does not disconnect, requests further assistance, and/or remains online for more than 5 seconds after the notification phrase is read the CA will attempt to complete the call to connect the caller to emergency services. The CA will inform the caller, "I am connecting your call to Emergency Services, one moment please."

## **A.5 STS Called Numbers**

**§64.604 (a)(5) STS called numbers. Relay providers must offer STS users the option to maintain at the relay center a list of names and telephone numbers which the STS user calls. When the STS user requests one of these names, the CA must repeat the name and state the telephone number to the STS user. This information must be transferred to any new STS provider.**

Mississippi Relay Service offers the ability for STS users to maintain a record of regularly called names and telephone numbers. Mississippi Relay Service's speed dialing functionality (also known as frequently dialed numbers) allows Relay users to store up to 30 frequently called telephone numbers in their Customer Profile. This information, along with other preferences, will be transferred to any new STS provider. When the STS user calls into the center, the user can simply provide the CA the "short-hand" name or code associated with that number instead of the entire 10-digit number. For example, a caller can simply request, "Please call mom," the STS CA will repeat the name and state the telephone number and then dial the associated 10-digit telephone number without delay.

**§64.604 (6) Visual privacy screens/idle calls. A VRS CA may not enable a visual privacy screen or similar feature during a VRS call. A VRS CA must disconnect a VRS call if the caller or the called party to a VRS call enables a privacy screen or similar feature for more than five minutes or is otherwise unresponsive or unengaged for more than five minutes, unless the call is a 9-1-1 emergency call or the caller or called party is legitimately placed on hold and is present and waiting for active communications to commence. Prior to disconnecting the call, the CA must announce to both parties the intent to terminate the call and may reverse the decision to disconnect if one of the parties indicates continued engagement with the call.**

Mississippi Relay Service does not provide, contract to provide, or oversee VRS services and is exempt from this section.

**§64.604 (7) International calls. VRS calls that originate from an international IP address will not be compensated, with the exception of calls made by a U.S. resident who has pre-registered with his or her default provider prior to leaving the country, during specified periods of time while on travel and from specified regions of travel, for which there is an accurate means of verifying the identity and location of such callers. For purposes of this section, an international IP address is defined as one that indicates that the individual initiating the call is located outside the United States.**

Mississippi Relay Service does not provide, contract to provide, or oversee VRS services and is exempt from this section.

## **Technical Standards**

### **B.1 ASCII and Baudot**

**§64.604 (b) Technical standards—(1) ASCII and Baudot. TRS shall be capable of communicating with ASCII and Baudot format, at any speed generally in use.**

Mississippi Relay Service contracts with Sprint to provide Baudot (45.5 and 50), Turbocode, Enhanced Turbocode (E-Turbo), and all ASCII rates generally in use. Upon a call being received at the CA position, TTY signals are automatically identified as Baudot, Turbocode or ASCII; if ASCII, the Baud rate is detected. Outbound calls are dialed out in voice mode so both the CA and hearing user (if applicable) can hear the progress of the call. If the phone is answered by a modem, the software will automatically switch to the appropriate mode of Baudot or ASCII based on the tone

heard without intervention from the CA. If the call is answered by a voice person, the CA will request the text device if a voice user originated the call.

## **B.2 Speed of Answer**

**§64.604 (2) Speed of answer. (i) TRS providers shall ensure adequate TRS facility staffing to provide callers with efficient access under projected calling volumes, so that the probability of a busy response due to CA unavailability shall be functionally equivalent to what a voice caller would experience in attempting to reach a party through the voice telephone network.**

Mississippi Relay Service contracts with Sprint, who currently has 13 TRS and CapTel centers across the U.S. Having access to this number of centers ensures adequate staffing for TRS and CapTel calls. Sprint samples the average answer time a minimum of every 15 minutes for each 24-hour period. Their Traffic Management Control Center (TMCC) is staffed with workforce analysts who understand call processes, call volumes, distribution patterns, contract requirements and call routing, thus ensuring exemplary service.

Sprint's Workforce Analysts develop staffing requirements for each center monthly, daily and in 15-minute increments. These center staffing lines are a management tool, which provides Workforce Analysts and each center with the following:

- Initial CA requirement for each 15-minute period of the day
- Total number of CAs scheduled for each-15 minute period
- The number of CAs over or under the requirement needed to meet forecast call volumes
- Daily, weekly, and monthly performance reports detailing speed-of-answer for each CA group and the CA utilization (occupancy) percentage. These reports are reviewed to ensure that Sprint is routing calls as efficiently as possible while meeting or exceeding customer expectations.
- Adjustments to the minimum staffing requirements can be made as needed to the 15-minute scheduling requirements based on unforeseen increases or decreases in call volumes.

**§64.604 (b) (2) ((ii) TRS facilities shall, except during network failure, answer 85% of all calls within 10 seconds by any method which results in the caller's call immediately being placed, not put in a queue or on hold. The ten seconds begins at the time the call is delivered to the TRS facility's network. A TRS facility shall ensure that adequate network facilities shall be used in conjunction with TRS so that under projected calling volume the probability of a busy response due to loop trunk congestion shall be functionally equivalent to what a voice caller would experience in attempting to reach a party through the voice telephone network.**

A requirement of the Mississippi Relay Service contract with Sprint is 85 percent of all calls be placed within 10 seconds. "Speed of answer" identifies the number of seconds required to answer a call. Mississippi Relay Service's CapTel speed of answer meets or exceeds the FCC's requirement to answer 85% of all calls within 10 seconds. Mississippi Relay Service expects that Sprint will continue to review TRS and CapTel data to determine trends, taking into account any call affecting issues such as weather, holidays or technical problems. Utilizing this information, Sprint develops a Network forecast for each upcoming scheduling week. Sprint also reviews each center's results for the previous six-weeks, as well as anticipated changes in staffing levels to determine each center's capacity to handle forecasted calls. Once the forecast has been determined, Sprint ensures total network traffic is accounted for by each of the centers. By continually monitoring current capacity

with regards to trunking, CA workstations, staffing and equipment lag time between anticipated need and actual need will be minimized.

**§64.604 (b) (ii) (A) The call is considered delivered when the TRS facility's equipment accepts the call from the local exchange carrier (LEC) and the public switched network actually delivers the call to the TRS facility.**

Mississippi Relay Service considers the call delivered when the Relay Center's equipment accepts the call from the LEC, and the public switched network actually delivers the call to the TRS Center. Sprint furnishes the necessary telecommunications equipment, facilities, and system software for the complete TRS operation. Sprint is a certified IXC in all 50 states. Sprint's transmission circuits meet, and in most cases, exceed the ANSI T1.506-1990 Network Performance – Transmission Specifications for Switched Exchange Access Network standards.

**§64.604 (b) (ii) (B) Abandoned calls shall be included in the speed-of-answer calculation.**

Through its contract with Sprint, Mississippi Relay Service includes abandoned calls in its daily speed-of-answer performance calculations.

**§64.604 (b) (ii) (C) A TRS provider's compliance with this rule shall be measured on a daily basis.**

Sprint measures its compliance with average speed-of-answer times on a daily basis and reports this information to Mississippi Relay Service on a monthly basis.

**§64.604 (b) (ii) (D) The system shall be designed to a P.01 standard.**

Mississippi Relay Service, through its TRS contract with Sprint, ensures that all relay call centers are provided with sufficient facilities and staffing to provide a Grade of Service (GOS) of P.01 or better for calls entering the call center switch equipment during the busiest hour. Sprint's Relay system ensures that an excess of 99.99 percent of all calls reach the call center and are answered or receive a ringing signal.

**§64.604 (b) (ii) (E) A LEC shall provide the call attempt rates and the rates of calls blocked between the LEC and the TRS facility to relay administrators and TRS providers upon request.**

Performance of inbound traffic on each Mississippi relay toll-free number where it enters the Sprint network or relay center facility is measured continuously and reported both daily and monthly. These measurements, which include traffic volume and blockage data, are compiled into a monthly report available to the state.

**§64.604 (b) (iii) Speed of answer requirements for VRS providers are phased-in as follows: by January 1, 2006, VRS providers must answer 80% of all calls within 180 seconds, measured on a monthly basis; by July 1, 2006, VRS providers must answer 80% of all calls within 150 seconds, measured on a monthly basis; and by January 1, 2007, VRS providers must answer 80% of all calls within 120 seconds, measured on a monthly basis. Abandoned calls shall be included in the VRS speed of answer calculation.**

Mississippi Relay Service does not oversee VRS services, does not contract with a VRS provider to provide VRS services to customers, and is exempt from this section.

### **B.3 Equal Access to Interexchange Carriers**

**§64.604 (b) (3) Equal access to interexchange carriers. TRS users shall have access to their chosen interexchange carrier through the TRS, and to all other operator services, to the same extent that such access is provided to voice users.**

*The following information is applicable for the timeframe through May 31, 2017:*

Mississippi Relay TRS and CapTel users have equal access to their chosen IXC through Relay to the same extent access is provided to voice users. TRS and CapTel users are encouraged to register their preferred Carrier-of-Choice (COC) with Customer Service. Users who have not registered their preferred COC are encouraged to contact the toll-free telephone support (Customer Service) to complete their registration. All new CapTel phones come with a COC card packaged with the equipment. Users are responsible for filling out the card or contacting CapTel Customer Service to receive the benefits of registering their COC preferences for CapTel calls.

Voice-in users calling CapTel users are also notified that their call may incur long distance charges. After connecting to the CapTel voice-in Voice Response Unit (VRU) and entering the phone number of the CapTel user they wish to call, they may receive a verbal announcement stating their call may include long distance charges. Mississippi Relay relies on Sprint Accessibility to provide its Relay customers with both the technical and operational capability to send and receive COC calls to and from other providers. Sprint Accessibility's network has the capability to permit users to select the IXC or LEC of their choice in accordance with State and Federal law.

Sprint Accessibility provides the necessary network connections and signaling information in compliance with the standards accepted by the Alliance for Telecommunications Industry Solutions (ATIS) titled "ATIS-0300084, Telecommunications Relay Service" (July 2006) for carriers to accurately bill and rate Relay calls. Sprint Accessibility routes calls to the designated carrier in as efficient a manner as possible. Sprint Accessibility includes the identification of the call as a Relay call, the end user calling number, the called number, and additional information describing the nature of the calling line (e.g., payphone, etc.). Calls not requiring operator assistance are routed to the carrier's non-operator switch. Calls involving alternate billing (card, collect, third party) involve the operator services position of the carrier. Again, Sprint Accessibility provides as much information as possible to the operator services position of the transport carrier through network signaling. Efficient provision of routing to the carrier minimizes the call set-up time associated with the Relay call.

Sprint Accessibility encouraged all Carriers to participate in its COC program. When the requested Carrier was not a COC participant, Sprint Accessibility had established a procedure where the Carrier was notified, verbally and in writing, of its obligation to provide access to relay users and encouraged their participation.

Outlined below was the process used by CAs to process COC calls and subsequent instructions to relay callers:

- Sprint Accessibility CA answers the call
- The caller provides the toll-call information.
- The caller provides preferred Carrier information either registered in the user database or for a specific call.
- If the preferred Carrier is not available through the Relay, the CA informs the caller with the standard phrase: "I AM SORRY (carrier) DOES NOT ALLOW (billing method) CALLS OVER THEIR NETWORK."

- The user may choose to have another Carrier handle the call. Sprint Accessibility then informs the unavailable Carrier of its obligation to provide access through the Relay Service.
- The CA outdials the call utilizing the preferred Carrier. If no Carrier is specified, the call will be carried over the Sprint Accessibility network.
- The called-party answers the call. The CA relays the COC call between the caller and the called-party.

Sprint had 260 carriers participating in the Sprint Accessibility's TRS COC program. Participation of Carriers in Mississippi is dependent on whether carrier is authorized to provide service in Mississippi and connectivity to the Sprint Access Tandem. At the time, Mississippi Relay Service had 27 COC companies listed as:

Carrier Name  
 10410001 Telecom LD-  
 10410012 Telecom LD-  
 10410500 WorldCharge  
 10410410 Clear Choice  
 10410411 Xerox  
 10410414 XeroxCharge  
 10410417  
 AT&T  
 AT&T  
 Bell South Long Distance  
 CR Telecom  
 CenturyLink  
 CenturyTel LLC  
 Citizens Communications  
 Comcast  
 Empark Communications  
 Frontier Communications  
 Global Crossing  
 MDI Communications  
 QED Long Distance  
 Sprint  
 TDS Telecom  
 Telecom One Inc  
 Verizon  
 Veeva  
 Veeva  
 Veeva

*The following information is applicable beginning June 1, 2017:*

As part of our overall corporate technology evolution to provide all of our customers with communications delivered in a cost-effective, high performance manner, Sprint has already decommissioned aging infrastructure whose upkeep costs our customers more. For all of our Relay users, this also means simpler and quicker call set-up.

In August of 2016, Sprint received a waiver of end user selection of carrier from the FCC. As a result, Sprint is offering **domestic and international calling at no charge** with no long distance fees or long distance call billing for all TRS and CTS users through Mississippi Relay service. Sprint's optimal approach provides less cost to the end user, fewer billable minutes to the State, greater functional equivalence, and fewer customer complaints.

Sprint's approach as a global telecommunication provider includes the following benefits for Mississippi Relay and its end users:

- **Correctional Facilities:** Sprint will process calls from inmates at correctional facilities without charge. Please note, inmate calling services (ICS) providers may assess fees directly to relay users – as is done for traditional phone users (i.e., non-relay callers).
- **Payphones:** Sprint will provide domestic and international calling at no charge for Mississippi Relay callers using payphones.
- **International Locations:** Sprint will provide outbound international calling at no charge for TRS and CTS users. Inbound access is available with customers being charged.
- **Directory Assistance:** Sprint is offering access to Directory Assistance at no charge or Mississippi Relay Service.
- **Pay Per Call Services:** Sprint will continue to process calls to 900 access numbers. The 900 services provider may assess fees directly to relay users.

#### **B.4 TRS Facilities**

**§64.604 (b)(4) TRS facilities. (i) TRS shall operate every day, 24 hours a day. Relay services that are not mandated by this Commission need not be provided every day, 24 hours a day, except VRS.**

Mississippi Relay Service and Sprint Accessibility Customer Service are both available 24x7 for all TRS services. Mississippi Relay Service, through Sprint, utilizes both Uninterruptible Power Supply (UPS) and backup power generators to ensure relay centers have uninterrupted power even in the event of a power outage. UPS is used only long enough for the backup power generators to come on line – a matter of minutes. The backup power generators are supplied with sufficient fuel to maintain operations for at least 24 hours. CapTel Relay Services are also available 24x7.

**§64.604 (b)(4) (ii) TRS shall have redundancy features functionally equivalent to the equipment in normal central offices, including uninterruptible power for emergency use.**

Mississippi Relay Service contracts with Sprint's Relay centers, which are equipped with a UPS, generator, and sufficient fuel to provide power for 24-hours following a power failure. These back-up power systems can continue to provide power beyond 24-hours as long as fuel is readily available. Working in parallel with the UPS is Sprint's Intelligent Call Router, which instantly recognizes a problem anywhere in the Sprint Accessibility system and routes the calls to other operating call centers. Mississippi Relay Service Relay customers will be unaware of any system fault. In the event of a power outage, the UPS provides seamless power transition while the emergency generator is brought on line. During this transition of less than a minute, power to all the basic equipment and facilities for the center operation is maintained. This includes the switch system and its peripherals, switch room environment (air conditioning and heating in the computer room), CA positions (including consoles/terminals), emergency lighting, system alarms and Call Detail Record. As a safety precaution, the fire suppression system is not electrically powered in case of a fire during a power failure. Once the back-up generator is on line, stable power to all relay system equipment and facility environmental control is established and maintained until commercial power is restored..

All of the system preventive maintenance functions can be performed on-line, with no effect on call processing. In addition, on-line and off-line diagnostic routines will identify system faults or failures to the individual board level. Diagnostic procedures are continually processed by the switching system software to detect defective components before they are used. Manual on-line diagnostics can be launched at any time from the maintenance and administrative terminal located with the unit

without affecting call processing, calls in progress or calls waiting to be answered. The maintenance and administrative terminal includes keyboard, screen and printer capabilities. Please see Sprint's Disaster Recovery Plan and the Network Support Plan in Appendix D.

**§64.604 (b)(4)(iii) A VRS CA may not relay calls from a location primarily used as his or her home.**

Mississippi Relay Service does not oversee VRS services, does not contract with a VRS provider to provide VRS services to customers, and is exempt from this section.

**§64.604 (b)(4)(iv) A VRS provider leasing or licensing an automatic call distribution (ACD) platform must have a written lease or license agreement. Such lease or license agreement may not include any revenue sharing agreement or compensation based upon minutes of use. In addition, if any such lease is between two eligible VRS providers, the lessee or licensee must locate the ACD platform on its own premises and must utilize its own employees to manage the ACD platform.**

Mississippi Relay Service does not oversee VRS services, does not contract with a VRS provider to provide VRS services to customers, and is exempt from this section.

#### **B.5 Technology**

**§64.604 (b)(5) Technology. No regulation set forth in this subpart is intended to discourage or impair the development of improved technology that fosters the availability of telecommunications to person with disabilities. TRS facilities are permitted to use SS7 technology or any other type of similar technology to enhance the functional equivalency and quality of TRS. TRS facilities that utilize SS7 technology shall be subject to the Calling Party Telephone Number rules set forth at 47 CFR 64.1600 et seq.**

Mississippi Relay Service through Sprint, is in full compliance with 47 CFR §64.1600 et seq. of the FCC's Rules for providing SS7 capability. In order to achieve functional equivalence, Mississippi Relay Service will continue to provide Caller ID service where the 10-digit number of the calling party is passed through to the called-party for local and long-distance calls. Mississippi Relay Service receives calling party identifying information including blocking information, from all relay users. Sprint's Caller ID solution includes receiving the privacy bit information from the inbound Relay caller and other call information elements such as:

- Calling Party Number
- Charge Number
- Originating Line Information
- Sprint passes through the calling party information (rather than 711 or the number of the Relay Center)

#### **State-of-the-Art Technology**

As the provider of relay services for the State of Mississippi, Sprint offers several enhanced features to improve the telecommunications access of STS relay users. These advanced features include:

- Message Retention (up to 24 hours)
- STS Called Numbers
- Privacy Option
- STS Contact Information
- STS Email Call Set-up

- STS with Voice Carry Over
- Specialized STS Customer Service (including Training Line)
- Wireless Access - STS (\*787)

**Wireless Access – STS (\*787)**

In early 2012, Sprint announced the first wireless short-code solution for STS users. Sprint wireless customers are able to dial \*STS (\*787) to reach an STS CA quickly and easily from anywhere in the nation. All callers who are physically located within the state are automatically connected to an STS CA. This service is available to both callers with and without a speech disability who need to place an STS call. Voice callers needing to place a call to an STS user may also use this service. When Mississippi TRS customers travel outside of the state, callers will automatically connected to STS based on their physical location. If they are in a state where Sprint is the Relay provider, the caller is connected to the State’s STS. If not, callers are automatically transferred to Sprint’s interstate STS, where they will be able to place interstate calls only. This enhancement grants additional mobility and flexibility for STS users.

**STS Message Retention**

Sprint expanded its Customer Profile to allow STS users to retain messages for up to 24 hours. The STS user may dictate the first message to be read to the called party. This feature allows the STS user to request that this initial message be retained in the Relay system for up to 24 hours. This is especially helpful if the STS user needs to leave a message and the line is busy. If the called party is unavailable (e.g. busy signal, no answer), the STS user may request that the STS message be retained. Over the next 24 hours, the STS user can redial their state STS and request that the call be attempted without delay. At the end of 24 hours, the message is automatically deleted from the Customer’s Profile.

**STS Called Numbers**

Sprint continues to offer the ability for STS users to maintain a record of regularly called names and telephone numbers. Sprint’s speed dialing functionality (frequently dialed numbers) allows Relay users to store up to 30 frequently called telephone numbers in their Customer Profile. This information, along with other preferences described below, can be transferred to any new STS provider. When the STS user calls into the center, the user can simply provide the CA the “short-hand” name or code associated with that number instead of the entire 10-digit number. For example, a caller can simply request, “Please call mom,” and the STS CA will dial the associated ten-digit telephone number without delay. Please see the following graphic for the written Customer Profile form, which encourages STS users to register speed dial entries.

**Frequently Dialed Numbers (Speed Dial for Non-Emergency Calls):**  
*Note: Limit 30 characters per name*

	<b>Name</b>	<b>Area Code &amp; Phone Number</b>
<b>1</b>	<input type="text"/>	<input type="text"/>
<b>2</b>	<input type="text"/>	<input type="text"/>
<b>3</b>	<input type="text"/>	<input type="text"/>
<b>4</b>	<input type="text"/>	<input type="text"/>
<b>5</b>	<input type="text"/>	<input type="text"/>

*If you need to add more information, go to the Additional Information section on the page 3.*

### **STS with Privacy Option**

Sprint offers STS users the ability to communicate without the CA hearing the voice party. If this option is selected, the CA simply listens to the voice of the STS user and repeats messages according to the STS users' preference.

### **STS Contact Information**

Communicating telephone numbers may be difficult for some STS users. This feature allows STS users to simply advise friends, family, and others to dial 711 to reach them. Once connected, the person can simply provide the STS user's name to the STS CA. The STS CA will use the STS user's profile information provided for this purpose to connect to the STS user based on the registered STS user's hours and days of availability. In this manner the inbound caller can be connected with the STS user at their location.

### **Emergency Numbers**

In most emergency situations, STS callers dial 911 first for emergency help. However, this may be especially challenging for STS users. STS users also have the ability to list up to 10 additional emergency phone numbers in their Customer Profile. Contacts such as a doctor's office, the local/state poison control center and the local hospital are used for this purpose.

### **B.6 Caller ID**

**§64.604 (b) (6) Caller ID.** *When a TRS facility is able to transmit any calling party identifying information to the public network, the TRS facility must pass through, to the called party, at least one of the following: the number of the TRS facility, 711, or the 10-digit number of the calling party.*

Mississippi Relay Service, through their contract with Sprint, provides true Caller ID service through SS7 signaling where the 10-digit number of the calling party is passed through to the called-party for local and long distance calls. Sprint will receive calling party identifying information including blocking information, from all TRS users.

### **Customer Control**

With Sprint's TRS Caller ID, the Relay user is in control. Relay users with this feature are able to disable or block their Caller ID information from being transmitted with their LEC on either a 'per-call' or a 'per-line' basis. The TRS user can view the calling party's information before picking up the phone. The Relay user can then decide whether or not to answer the call based on the name and number displayed on the Caller ID unit or their telephone display screen. With Sprint's Caller ID, there are numerous benefits for TRS users, including:

- Increased privacy
- Documentation of calls received
- A count of incoming calls on the display screen
- Phone numbers of hang-up callers
- Prompt emergency call processing

When Caller ID information is not passed through, as with standard telecommunications, the call recipient will receive a message such as "Out of Area" or "Caller Unknown."

### **Technology**

Sprint Accessibility offers True Caller ID for all local and long-distance calls to Carriers who have SS7 connectivity with Sprint. Sprint's network interfaces with all national long distance Carriers and major LECs, CLECs, and ILECs. Sprint's Caller ID solution includes receiving the privacy bit

information from the inbound Relay caller and other call information elements such as: the Calling Party Number, Charge Number and Originating Line Information. Sprint passes through the calling party information (rather than 711 or the number of the TRS Center).

### **Caller ID Enhancements**

Many Caller ID enhancements are compatible with the Relay service and can be accessed by TRS users.

### **Selective Call Acceptance**

Selective Call Acceptance allows a user to create a list of phone numbers so that the user will receive only calls from numbers on that list. All other callers will be directed to an announcement that says "The number you have dialed is not accepting calls at this time." If this recording is reached by Relay, it will be typed or spoken to the inbound caller. When Selective Call Acceptance is in effect, it supersedes all other enhanced features.

### **Selective Call Rejection**

Selective Call Rejection enables the user to create a list of special phone numbers so that when a call is received from that number, the call will be rejected. If this recording is reached by Relay, it will be typed or spoken to the inbound caller.

### **Selective Call Forward**

Selective Call Forward enables the user to create a list of special phone numbers so that when a call is received from someone on that list, the call will be forwarded to a designated number.

### **Privacy ID (Anonymous Call Rejection)**

Privacy ID, also known as Anonymous Call Rejection, allows users to restrict incoming calls from parties who have blocked their Caller ID information. If the name or number of the person that calls you is unknown, the caller hears a recorded message, such as: "The person you are calling does not accept blocked or unknown calls. At the tone, please say your name or company name and your call will be connected." This information will be typed or voiced to the originating caller. If the calling party wishes to leave their name, it will be left by the CA. The called party, if hearing, may listen to the recording and choose an option to answer, block, or send to voicemail. Realizing not all users will be able to hear this recording by the calling party, some companies have implemented additional enhancements outlined below:

### **Instant Access List (Preferred Caller List)**

Users may designate a list of up to 10 numbers that can bypass the Sprint Privacy ID function. If a caller's number displays while their name does not, adding their number to this list will let their calls through.

### **Caller's Access Code**

Caller's Access Code allows a user to designate an override code for Privacy ID. The user may share this code with friends and family, as desired. When the calling party calls, they may choose to enter a code during the intercept greeting to bypass the Privacy ID screening so their call will go through. This works great for friends and family who frequently call from areas where Caller ID is not available.

### **Functional Standards**

#### **C.1 Consumer Complaint Logs**

***§64.604 (c)(1)(i) States and interstate providers must maintain a log of consumer complaints including all complaints about TRS in the state, whether filed with the TRS provider or the***

**State, and must retain the log until the next application for certification is granted. The log shall include, at a minimum, the date the complaint was filed, the nature of the complaint, the date of resolution, and an explanation of the resolution. (ii) Beginning July 1, 2008, states and TRS providers shall submit summaries of logs indicating the number of complaints received for the 12-month period ending May 31 to the Commission by July 1 of each year. Summaries of logs submitted to the Commission on July 1, 2008 shall indicate the number of complaints received from the date of OMB approval through May 31, 2012.**

Mississippi Relay Service has established policies regarding complaints, inquiries, comments, and commendations related to Relay Services and personnel. Upon receipt of a direct complaint filed by a customer, a designated representative will accept the complaint, provide the customer with information regarding the process for resolution and will offer to follow-up with the customer. Sprint ensures that all records will include the name and/or address of the complainant (when offered), the date received, the CA identification number, the nature of the complaint, and the result of any investigation and the date of resolution. Mississippi Relay Service works closely with their TRS provider (Sprint) to identify contact particulars such as: consumer type (TTY, VCO, HCO, Voice or STS), customer contact information (when given), CA identification numbers, the call handling center and over 45 contact categories including: complaints, inquires and unsolicited commendations.

Sprint submits reports detailing the information. Each report will include the following information:

- Name of the complainant or commendation
- The date of the contact, complaint or compliment
- The nature of the complaint or comment
- The action taken i.e. technical support, service explanation, CA development area, preparation of commendation

All contacts and complaints received by Customer Service, Supervisors, and Account Management will be documented in Sprint's customer contact database.

#### **Customer Contacts Online Database (CCOD)**

To further support the complaint resolution process, Sprint has developed a Customer Contact Online Database (CCOD), which serves as a seamless and timesaving device for documenting customer contacts. The CCOD will automatically notify the TRS Sprint program manager assigned to the State of Mississippi via email of any complaint entry, ensuring they receive timely notification of consumer concerns. The CCOD will track consumer contact information as required by the FCC. By approximately June 15th of each calendar year, Sprint submits a copy of 12-month complaint log report for the period of June 1- May 31 to the State relay administrators. Mississippi Relay Service reviews the log and then passed the complaint log to the FCC by July 1<sup>st</sup> of each year.

#### **C.2 Contact Persons**

**§64.604 (c)(2) Contact persons. Beginning on June 30, 2000, State TRS Programs, interstate TRS providers, and TRS providers that have state contracts must submit to the Commission a contact person and/or office for TRS consumer information and complaints about a certified State TRS Program's provision of intrastate TRS, or, as appropriate, about the TRS provider's service. This submission must include, at a minimum, the following: (i) The name and address of the office that receives complaints, grievances, inquiries, and suggestions; (ii) Voice and TTY telephone numbers, fax number, e-mail address, and web address; and (iii) The physical address to which correspondence should be sent.**

Mississippi Relay Service callers may file intrastate complaints and commendations regarding Mississippi Relay Service services through the following contact

Alice Berry  
900 South Shackelford Road, Suite 700  
Little Rock, AR 72211  
[alice.berry@sprint.com](mailto:alice.berry@sprint.com)  
TTY: 501.221.3279  
Fax: 501.221.3241  
Voice: 501.221.1285  
VP: 501.246.8227

Katherine Collier  
501 North West Street, 201-A Woolfolk State Office Building  
Jackson, MS 39201  
[Katherine.collier@psc.state.ms.us](mailto:Katherine.collier@psc.state.ms.us)  
Voice: 601.961.5405

### **C.3 Public Access to Information**

**§64.604 (3) Carriers, through publication in their directories, periodic billing inserts, placement of TRS instructions in telephone directories, through directory assistance services, and incorporation of TTY numbers in telephone directories, shall assure that callers in their service areas are aware of the availability and use of all forms of TRS. Efforts to educate the public about TRS should extend to all segments of the public, including individuals who are hard of hearing, speech disabled, and senior citizens as well as members of the general population. In addition, each common carrier providing telephone voice transmission services shall conduct, not later than October 1, 2001, ongoing education and outreach programs that publicize the availability of 711 access to TRS in a manner reasonably designed to reach the largest number of consumers possible.**

Mississippi Relay Outreach continues to educate the public as well as individuals who are deaf, hard of hearing, speech disabled and senior citizens in the state. Mississippi Relay has publications in telephone directories as well as attends Health Fairs and Senior Expos to educate the public about all of the TRS services offered.

### **C.4 Rates**

**§64.604 (4) Rates. TRS users shall pay rates no greater than the rates paid for functionally equivalent voice communication services with respect to such factors as the duration of the call, the time of day, and the distance from the point of origination to the point of termination**

*The following information is applicable for the timeframe through May 31, 2017:*

Mississippi Relay users are not charged more for services than for those charges paid by standard "voice" telephone users. TRS users, who select Sprint Accessibility as their interstate carrier, will be rated and invoiced by Sprint Accessibility. The caller will only be billed for conversation time. By FCC jurisdiction, Sprint Accessibility has two separate Message Telephone Service rates – one for interstate and one for intrastate. The following table exhibits the discounted rates off Sprint Accessibility's Message Telephone System (MTS) rates.

	Intrastate	Interstate
Day (7 AM – 6:59 PM)	35%	50%
Evening (7 PM – 10:59 PM)	25%	50%

Night/weekend (11 PM – 6:59 AM; all day Saturday & Sunday)	10%	50%
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In states where Sprint is the contracted TRS provider, INTRAsate Sprint long distance rates for TRS users will be assessed at a rate of \$0.03 per minute.

In states where Sprint is the contracted TRS provider, INTRAsate Sprint long distance rates for TRS users will be assessed at a rate of \$0.03 per minute and INTERstate Sprint long distance rates for TRS users will be assessed at a rate of \$0.07 per minute.

### **C.5 Jurisdictional Separation of Costs**

**§64.604 (5) Jurisdictional separation of costs—(i) General.** *Where appropriate, costs of providing TRS shall be separated in accordance with the jurisdictional separation procedures and standards set forth in the Commission's regulations adopted pursuant to section 410 of the Communications Act of 1934, as amended (ii) Cost recovery.* *Costs caused by interstate TRS shall be recovered from all subscribers for every interstate service, utilizing a shared-funding cost recovery mechanism. Except as noted in this paragraph, with respect to VRS, costs caused by intrastate TRS shall be recovered from the intrastate jurisdiction. In a state that has a certified program under §64.605, the state agency providing TRS shall, through the state's regulatory agency, permit a common carrier to recover costs incurred in providing TRS by a method consistent with the requirements of this section. Costs caused by the provision of interstate and intrastate VRS shall be recovered from all subscribers for every interstate service, utilizing a shared-funding cost recovery mechanism.*

All Mississippi Relay Service relay intrastate and interstate minutes are reported separately to the state on the Sprint invoice. The interstate and international minutes are reimbursed by the TRS Interstate Fund. The local and intrastate minutes are reimbursed by the State. On individual customer invoices, Sprint deducts minutes for which the Rolka Loubé Saltzer Associates (RLSA), the Interstate TRS Fund administrator, reimburses. These deductible minutes are associated with these call types: Interstate, International, Interstate Directory Assistance, Toll Free, and 900. In accordance with FCC rules, states only receive a 51 percent deduction for Toll Free and 900 minutes for which RLSA reimburses. For RSLA reimbursement, Sprint uses a cumulative report of eligible customers to calculate its monthly reimbursement request. An invoice and supporting documents are sent monthly to RSLA for reimbursement.

### **ADA Requires TRS Services**

In July 1990, the Americans with Disabilities Act (ADA) was passed by the United States Congress. Title IV of the ADA requires all states provide relay services to deaf and hard of hearing people 24x7.

In accordance with the Americans with Disabilities Act 1990, the Mississippi Legislature authorized and charged the Mississippi Public Service Commission under Sec. 77-3-501 to implement a statewide program to provide telephone access to speech and/or hearing impaired persons in compliance with the mandates of the ADA 1990. See Appendix H. Mississippi was the 13th state in the US to implement Relay Services to its citizens.

### **Telecommunications Relay Fund**

**§64.604 (c)(5)(iii) through §64.604 (c)(iii)(M) does not pertain to State programs.** *However, the state of Mississippi contracts with Sprint who contribute and collect interstate funds through RLSA. It is the State's understanding that Sprint complies with the appropriate mandates under this section.*

**§64.604 (c) (7) (N) (1-4) pertain to VRS providers. The State of Mississippi does not provide VRS services, does not contract to provide VRS services and is exempt from this section.**

### **C.6 Complaints**

**§64.604 (6) (i) Referral of complaint. If a complaint to the Commission alleges a violation of this subpart with respect to intrastate TRS within a state and certification of the program of such state under §64.605 is in effect, the Commission shall refer such complaint to such state expeditiously. (ii) Intrastate complaints shall be resolved by the state within 180 days after the complaint is first filed with a state entity, regardless of whether it is filed with the state relay administrator, a state PUC, the relay provider, or with any other state entity.**

Mississippi Relay Service works in conjunction with the TRS provider, Sprint, to establish a complaint resolution procedure to ensure complaints are resolved within 180 days of filing. If the complaint concerns a specific CA, an Operations Supervisor follows up and resolves the complaint. The role of the supervisor is to:

- Accept all types of complaints, issues and comments.
- Handle all service type complaints.
- Resolve complaints with Communication Assistants.
- Follow up with customers if requested by the customers.

If the complaint concerns a specific technical issue, a trouble ticket is filed and the ticket number is documented on the customer contact form. The ticket will be investigated and resolved by an on-site technician. The state-assigned Account Manager is responsible for tracking all technical complaints and following-up with customers on resolutions.

If a miscellaneous complaint is filed with customer service, a copy is faxed to the appropriate Relay Program Manager for resolution and follow-up with the customer. Mississippi customers also have the option of calling Sprint's 24-hour Customer Service department (800-676-3777), the Sprint Accessibility Account Manager or the Mississippi Public Service Commission to file complaints or commendations.

Mississippi Relay Service has adopted the informal FCC procedure of closing all complaints, complete with a satisfactory resolution, within 180 days of the date the complaint was filed. Mississippi Relay Service submits all complaints from June 1-May 31<sup>st</sup> to the FCC by the annual July 1<sup>st</sup> deadline.

### **C.7 Treatment of TRS Customer Info**

**(7) Treatment of TRS customer information. Beginning on July 21, 2000, all future contracts between the TRS administrator and the TRS vendor shall provide for the transfer of TRS customer profile data from the outgoing TRS vendor to the incoming TRS vendor. Such data must be disclosed in usable form at least 60 days prior to the provider's last day of service provision. Such data may not be used for any purpose other than to connect the TRS user with the called parties desired by that TRS user. Such information shall not be sold, distributed, shared or revealed in any other way by the relay center or its employees, unless compelled to do so by lawful order.**

Mississippi Relay Service, through Sprint's Customer Preference Database, includes type of call, billing information, speed dialing, slow typing, COC, emergency numbers, blocked outbound numbers, language type (English, Spanish, ASL), and call notes in customers' profiles. At the end

of the ensuing contract(s) Sprint will transfer all TRS database records to the next incoming relay provider, at least 60 days prior to the last day of service, in a usable format.

Sprint does not use customer information for any purpose other than to connect the TRS user with the called parties desired by that TRS user. Sprint will not sell, distribute, share, or reveal in any other way by the relay center or its employees, unless compelled to do so by lawful order

**§64.606 State Certification 3(b)(1) Requirements for state certification. After review of state documentation, the Commission shall certify, by letter, or order, the state program if the Commission determines that the state certification documentation: (i) Establishes that the state program meets or exceeds all operational, technical, and functional minimum standards contained in §64.604; (ii) Establishes that the state program makes available adequate procedures and remedies for enforcing the requirements of the state program, including that it makes available to TRS users informational materials on state and Commission complaint procedures sufficient for users to know the proper procedures for filing complaints; and (iii) Where a state program exceeds the mandatory minimum standards contained in §64.604, the state establishes that its program in no way conflicts with federal law.**

64.606

TRS was established in Mississippi under code Sec. 77-3-501 in L990. The Legislature charged the Public Service Commission with the implementation, funding and oversight of Relay Service in Mississippi. At the present time the service is funded through a surcharge on all local access lines in Mississippi. See Appendix L.

**§64.606(f) Notification of substantive change. (1) States must notify the Commission of substantive changes in their TRS programs within 60 days of when they occur, and must certify that the state TRS program continues to meet federal minimum standards after implementing the substantive change.**

Mississippi Relay awarded Sprint with a new three year extension starting July 1, 2017- June 30, 2020. See Appendix M.



# PUBLIC NOTICE

Federal Communications Commission

445 12<sup>th</sup> St., S.W.

News Media Information 202 / 418-0500

Internet: <https://www.fcc.gov>

DA 17-697

Released: July 19, 2017

## CONSUMER AND GOVERNMENTAL AFFAIRS BUREAU REMINDS STATE TELECOMMUNICATIONS RELAY SERVICE PROGRAMS TO SEEK RECERTIFICATION CG Docket No. 03-123

Under Section 225, states wishing to operate their own telecommunications relay service (TRS) programs for the provision of intrastate and interstate TRS must have certification from the Federal Communications Commission (FCC or Commission) to do so.<sup>1</sup> Commission rules provide that states and covered territories may receive TRS certification in five year increments.<sup>2</sup> This Public Notice alerts states and territories that the certifications they now hold will expire on July 25, 2018. Under the Commission's rules, each certified state or territory may file an application for renewal of its certification one year prior to expiration, i.e., beginning July 25, 2017.<sup>3</sup> Although there is no prescribed deadline for filing, we request that renewal applications be filed no later than October 1, 2017, to give the Commission sufficient time to review and rule on the applications prior to expiration of the existing certifications.

Congress created the TRS program in Title IV of the Americans with Disabilities Act of 1990 (ADA),<sup>4</sup> codified at Section 225 of the Communications Act of 1934, as amended (Act).<sup>5</sup> TRS enables persons with hearing and speech disabilities to access the telephone system to communicate with other individuals.<sup>6</sup> Under the Act, the Commission must ensure that the provision of TRS is functionally equivalent to voice telephone services.<sup>7</sup> The Commission's TRS regulations set forth mandatory minimum standards that TRS providers must follow to meet this functional equivalency mandate.<sup>8</sup>

All certified state TRS programs are required to provide traditional (TTY-based) TRS, interstate Spanish language traditional TRS, and speech-to-speech relay (STS) service.<sup>9</sup> States may also offer

<sup>1</sup> 47 U.S.C. § 225(f). TRS are "telephone transmission services that provide the ability for an individual who is deaf, hard of hearing, deaf-blind, or who has a speech disability to engage in communication by wire or radio with one or more individuals, in a manner that is functionally equivalent to the ability of a hearing individual who does not have a speech disability to communicate using voice communication services by wire or radio." 47 U.S.C. § 225(a)(3). See also *Telecommunications Relay Services and Speech-to-Speech Services for Individuals with Hearing and Speech Disabilities*, Report and Order, Order on Reconsideration, and Further Notice of Proposed Rulemaking, 19 FCC Rcd 12475, 12479, para. 3 & n.18 (2004) (describing how a traditional TRS call works). Although state TRS programs may offer interstate as well as intrastate TRS, only the costs associated with the provision of intrastate TRS are recovered from the state. See 47 U.S.C. § 225(d)(3).

<sup>2</sup> 47 CFR § 64.606(c)(1). The Consumer and Governmental Affairs Bureau (CGB or Bureau), under delegated authority, issued its last round of certification grants in July 2013. *Notice of Certification of State Telecommunications Relay Services (TRS) Programs*, Public Notice, 28 FCC Rcd 9987, 9987 (CGB 2013).

<sup>3</sup> 47 CFR § 64.606(c)(1).

<sup>4</sup> Pub. L. No. 101-336, 104 Stat. 327 (July 26, 1990).

<sup>5</sup> 47 U.S.C. § 225.

<sup>6</sup> *Id.* § 225(a)(3).

<sup>7</sup> *Id.* § 225(a)(3).

<sup>8</sup> See 47 CFR § 64.604.

<sup>9</sup> See 47 CFR § 64.603.

captioned telephone relay service (CTS).<sup>10</sup> Each state seeking renewal of its certification must submit documentation to the Commission that describes its relay program and includes its procedures and remedies for enforcing any requirements that the program may impose.<sup>11</sup> In addition, a state must establish that its program makes available to TRS users informational materials on state and Commission complaint procedures sufficient for users to know the proper procedures for filing complaints.<sup>12</sup> This certification process is intended to ensure that TRS is provided in a uniform manner throughout the United States and territories. The Commission's TRS rules further explain that documentation should be submitted in narrative form, and that the Commission shall provide the public with notice of and an opportunity to comment on such applications.<sup>13</sup>

Per the following schedule, the Bureau will release for public comment each application for renewal, after which it will review each application to determine whether the state TRS program has sufficiently documented that it meets or exceeds all of the applicable operational, technical and functional mandatory minimum standards set forth in section 64.604 of the Commission's rules.<sup>14</sup> The state must also establish that the program does not conflict with federal law.<sup>15</sup> In addition, applications will be reviewed to ensure that each state TRS program makes available adequate procedures and remedies for enforcing the requirements of each state's program.<sup>16</sup> The Bureau will release public notices of renewal of certification for each state on a rolling basis.

**SUMMARY OF STATE TRS PROGRAM CERTIFICATION TIMELINE**

DATE	FCC ACTION	PROCESS
Beginning July 2017	CGB will issue Public Notices seeking comment on state TRS applications that have been filed.	Comments are due within 30 days of release of the Public Notices; reply comments are due within 15 days thereafter.
July 2017 - May 2018	CGB will review applications for TRS recertification for compliance with 47 CFR §§ 64.604 and 64.606.	If necessary, the Bureau will send deficiency letters requesting additional information from states to ensure compliance with TRS mandatory minimum standards and other certification requirements.
May 2018 - July 2018	CGB will issue certification renewals on a rolling basis.	

**PROCEDURES FOR FILING: All filings must reference CG Docket No. 03-123 and be captioned "TRS State Certification Application."**

**Electronic Filers:** Filings may be filed electronically using the Internet by accessing the Commission's electronic comment filing system (ECFS): <http://apps.fcc.gov/ecfs/>. Follow the instructions provided on the website for submitting electronic filings. For ECFS filers, in completing the transmittal screen, filers should include their full name, U.S. Postal service mailing address, and CG Docket No. 03-123.

**Paper Filers:** Parties who choose to submit by paper must submit an original and one copy of each filing. To expedite the processing of the applications, parties submitting by paper are encouraged to submit an additional copy to Attn: Dana Wilson, Federal Communications Commission, Consumer and Governmental Affairs Bureau, 445 12<sup>th</sup> Street, SW, Room 3-C418, Washington, DC 20554 or by email at [Dana.Wilson@fcc.gov](mailto:Dana.Wilson@fcc.gov).

<sup>10</sup> Since 2003, CTS has been a non-mandatory type of TRS that is eligible for compensation from the states for intrastate calls and from the Interstate TRS Fund for interstate or IP-based CTS calls. *Telecommunications Relay Services, and Speech-to-Speech Services for Individuals with Hearing and Speech Disabilities*, Declaratory Ruling, 18 FCC Rcd 16121 (2003).

<sup>11</sup> 47 U.S.C. § 225(f); 47 CFR § 64.606(a).

<sup>12</sup> 47 CFR § 64.606(b)(1)(ii).

<sup>13</sup> *Id.* § 64.606(a).

<sup>14</sup> 47 U.S.C. § 225(f)(2)(A). See 47 CFR § 64.604.

<sup>15</sup> 47 CFR § 64.606(b)(1)(iii).

<sup>16</sup> 47 U.S.C. § 225(f)(2)(B).

Filings can be sent by hand or messenger delivery, by commercial overnight courier, or by first-class or overnight U.S. Postal Service mail. All filings must be addressed to the Commission's Secretary, Office of the Secretary, Federal Communications Commission.

- All hand-delivered or messenger-delivered paper filing for the Commission's Secretary must be delivered to FCC Headquarters at 445 12<sup>th</sup> Street, SW, Room TW-A325, Washington, DC 20554. The filings hours are 8:00 a.m. to 7:00 p.m. All hand deliveries must be held together with rubber bands or fasteners. Any envelopes must be disposed of *before* entering the building.
- Commercial overnight mail (other than U.S. Postal Service Express Mail and Priority Mail) must be sent to 9300 East Hampton Drive, Capitol Heights, MD 20743.
- U.S. Postal Service first-class mail, Express Mail, and Priority Mail must be addressed to 445 12<sup>th</sup> Street, SW, Washington, DC 20554.

**ADDITIONAL INFORMATION**

A copy of this *Public Notice* and related documents are available for public inspection and copying during regular business hours at the FCC Reference Information Center, Portals II, 445 12<sup>th</sup> Street, SW, Room CY-A257, Washington, DC 20554. Filings also may be found by searching on the Commission's Electronic Comment Filing System (ECFS) at <http://apps.fcc.gov/ecfs/> (insert CG Docket No. 03-123 into the Proceeding block).

To request materials in accessible formats for people with disabilities (Braille, large print, electronic files, audio format), send an e-mail to [fcc504@fcc.gov](mailto:fcc504@fcc.gov) or call the Consumer and Governmental Affairs Bureau at 202-418-0530 (voice), 844-432-2275 (videophone), or 202-418-0432 (TTY).

For further information, please contact please contact Dana Wilson, Consumer and Governmental Affairs Bureau, Disability Rights Office, at (202) 418-2247 (voice) or e-mail at [Dana.Wilson@fcc.gov](mailto:Dana.Wilson@fcc.gov).

-FCC-

**Appendix B: FCC Matrix and TRS, STS, CapTel Training Outlines**

Please see the following table for a point-by-point explanation of how we meet and/or exceed each of the minimum federal standards.

CA Training 47 C.F.R. § 64.604(a)(1)(i)	TRS, STS, CTS, IP CTS, IP Relay	Exceeds	Sprint offers a comprehensive training program designed to offer the best quality to all relay users. Sprint's 2-3 week program includes training on Diversified Culture, compliance with regulatory requirements, & the operation of Sprint's systems.
CA Skills 47 C.F.R. § 64.604(a)(1)(ii)	TRS, STS, CTS, IP CTS, IP Relay (Partially waived for CTS, IP CTS)	Exceeds	Sprint ensures all CAs are skilled in typing, grammar, spelling, & interpretation of typewritten ASL (as applicable), familiar with hearing & speech disability culture, language, & etiquette; & have clear & articulate voice communication skills.
CA Typing 47 C.F.R. § 64.604(a)(1)(iii)	TRS, STS, CTS, IP CTS, IP Relay (Waived/partially waived for CTS, IP CTS)	Exceeds	Sprint's CAs type &/or transcribe conversations at a rate greater than 60 words per minute. CA testing is conducted at least quarterly.
VRS CA Qualifications 47 C.F.R. § 64.604(a)(1)(iv)	VRS	N/A	This requirement is not applicable to the services being offered.
Call Takeover 47 C.F.R. § 64.604(a)(1)(v)	TRS, STS, CTS, IP CTS, IP Relay	Exceeds	As a general rule, Sprint allows CA takeovers only when necessary. Sprint's CAs stay with any given call for a minimum of 10 or 20 minutes, as defined by the FCC.
Gender Preference 47 C.F.R. § 64.604(a)(1)(vi)	TRS, STS, IP Relay (Waived for CTS, IP CTS)	Meets	Sprint makes its best efforts to accommodate its customers' requests regarding the gender of the CA handling their calls — both at call initiation &/or call takeover.
Real Time 47 C.F.R. § 64.604(a)(1)(vii)	TRS, STS, CTS, IP CTS, IP Relay	Meets	Sprint's sophisticated software enables real-time communication for all Relay users.
STS Voice Mute Option 47 C.F.R. § 64.604(a)(1)(viii)	STS (Waived for TRS, IP Relay, CTS, IP CTS)	Meets	Sprint offers STS users the option to mute their voice so the other party to the call will hear only the CA & will not hear the STS user's voice.
Confidentiality Rule 47 C.F.R. § 64.604(a)(2)(i)	TRS, STS, CTS, IP CTS, IP Relay	Meets	Sprint has systematic & operational processes intended to prevent disclosure of call content &/or Customer Proprietary Network Info (CPNI), except as authorized by 47 U.S.C. § 605. STS CAs may retain info from a particular call in order to facilitate the completion of consecutive calls, at the request of the user.
Conversation Content 47 C.F.R. § 64.604(a)(2)(ii)	TRS, STS, CTS, IP CTS, IP Relay	Meets	Sprint bars its CAs from intentionally altering the conversations they relay, except to the extent necessary to: (i) translate ASL calls to conversational English; (ii) facilitate STS calls without interfering with the independence of the user; or (iii) necessary to provide info to emergency responders.
Sequential Calls 47 C.F.R. § 64.604(a)(3)(i)	TRS, STS, IP Relay (Waived for CTS, IP CTS)	Meets	Sprint CAs do not refuse single or sequential calls.
Call Length 47 C.F.R. §	TRS, STS, CTS, IP CTS, IP Relay	Meets	Sprint never limits the length of a Relay call.

64.604(a)(3)(i)			
Types of Calls 47 C.F.R. § 64.604(a)(3)(ii)	TRS, STS, CTS, IP CTS, IP Relay	Meets	Except to the extent the requirements are waived, not permitted, or as the FCC determines that it is not technologically feasible to do so, Sprint services are capable of handling any type of call normally provided by telecommunications carriers.
Credit Authorization 47 C.F.R. § 64.604(a)(3)(iii)	TRS, STS, CTS (Waived for IP CTS, IP Relay)	Meets	Sprint understands it is permitted to decline a call if the user cannot pay or because a credit authorization for toll calls is denied.
Pay Per Calls 47 C.F.R. § 64.604(a)(3)(iv)	TRS, STS, CTS (Waived for IP CTS, IP Relay)	Exceeds	Sprint processes pay per calling for TRS & CapTel users with blocks available via the Customer Profile.
Call Combinations 47 C.F.R. § 64.604(a)(3)(v)	TRS (Partially waived for CTS, IP CTS, IP Relay)	Meets	Sprint's Relay services support all mandatory FCC call types.
Call Release 47 C.F.R. § 64.604(a)(3)(vi)(1)	TRS (Waived for CTS, IP CTS, IP Relay)	Meets	Sprint provides TTY-TTY call set-up which allows the CA to set-up the call & drop off the line, if not needed to facilitate conversation.
Speed Dial 47 C.F.R. § 64.604(a)(3)(vi)(2)	TRS, STS, CTS, IP Relay (Waived for IP Relay)	Meets	Sprint's TRS/CTS speed dial is available with a Customer Profile. CapTel users can select 3 speed dial buttons & a phone book for contacts.
Three-Way Calling 47 C.F.R. § 64.604(a)(3)(vi)(3)	TRS, STS, CTS, IP Relay (Waived for IP CTS)	Meets	Sprint supports LEC-based three-way calling for its customers.
Interactive Menus & Voicemail 47 C.F.R. § 64.604(a)(3)(vii)/(viii)	TRS, STS, CTS, IP CTS, IP Relay	Exceeds	Sprint electronically captures recordings & makes interactive recordings & voicemail/answering machines available to Relay customers. Sprint supports Sprint IP Text Mail so Sprint IP users can receive voicemail messages via email, when unable to answer.
Emergency Calls for TTY-based providers 47 C.F.R. § 64.604(a)(4)	TRS, STS (N/A for CTS, IP CTS, IP Relay)	Meets	Sprint automatically & immediately connects emergency calls to an appropriate Public Safety Answering Point (PSAP) which is capable of dispatching emergency services.
STS Called Numbers 47 C.F.R. § 64.604(a)(5)	STS (N/A for TRS, CTS, IP CTS, IP Relay)	Exceeds	Sprint allows STS users to register a Customer Profile which includes Speed Dial & other enhancements.
Privacy Screens 47 C.F.R. § 64.604(a)(6)	VRS	N/A	This requirement is not applicable to the services being offered.
International Calls Non-reimbursable 47 C.F.R. § 64.604(a)(7)	VRS, IP Relay (N/A for TRS, STS CTS, or IP CTS)	N/A	This requirement is not applicable to the services being offered. Sprint IP has procedures in place to prohibit international usage.
ASCII & Baudot 47 C.F.R. § 64.604(b)(1)	TRS, STS (Waived for CTS, IP CTS) (N/A for IP Relay)	Exceeds	Sprint's TRS (TTY) platform supports all communication modes generally in use including Baudot (domestic & international), ASCII, Turbo Code, & Enhanced Turbo Code (E-Turbo).
Speed of Answer & Blockage 47 C.F.R. § 64.604(b)(2)	TRS, STS, CTS, IP CTS, IP Relay	Exceeds	Sprint Relay answers at least 85 percent of all calls on a daily basis within 10 seconds, including abandons. Sprint's systems exceed the P.01 standard.
Equal Access to Interexchange Carriers (IXCs)	TRS, STS, CTS (Waived for IP CTS, IP Relay)	Exceeds	Except to the extent the requirements are waived, Sprint's TRS & CTS platforms

47 C.F.R. § 64.604(b)(3)			support the billing & rating of toll calls through other carriers.
TRS Facilities 47 C.F.R. § 64.604(b)(4)	TRS, STS, CTS, IP CTS, IP Relay	Meets	Sprint provides mandated services 24/7 using redundant facilities functionally.
Technology 47 C.F.R. § 64.604(b)(5)	TRS, STS, CTS, IP CTS, IP Relay	Exceeds	Sprint exceeds the minimum mandatory services & routinely upgrades its products to increase functional equivalency.
Caller ID 47 C.F.R. § 64.604(b)(6)	TRS, STS, CTS, IP CTS, IP Relay	Meets	Sprint provides Caller ID. If not blocked by the customer, the number of the calling party is transmitted.
STS 711 Calls 47 C.F.R. § 64.604(b)(7)	TRS, STS (N/A to CTS, IP CTS, or IP Relay)	Exceeds	Sprint offers multiple solutions to meet this requirement include: Auto 711 Routing for STS users connects callers with a Customer Profile directly to STS CAs. CAs answering 711 for callers without a profile will immediately transfer the caller to a STS CA. Sprint offers a wireless short code to STS for Sprint wireless users. Sprint's 711 Interactive Voice Response (IVR) allows connectivity directly to an STS CA using the same level of prompts the IVR uses for other forms of TRS.
Consumer Complaint Logs & Procedures 47 C.F.R. § 64.604(c)(1)	TRS, STS, CTS, IP CTS, IP Relay	Meets	Sprint maintains 24/7 Customer Service & logs all complaints received. Sprint provides the State a summary that meets FCC standards.
Contact Persons 47 C.F.R. § 64.604(c)(2)	TRS, STS, CTS, IP CTS, IP Relay	Meets	Sprint's point of contact for complaints is Customer Service at: Sprint Relay Customer Service PO Box 29230 Shawnee Mission, KS 66201-9230 800-676-3777 (English) 800-676-4290 (Spanish) 877-787-1989 (Speech to Speech) 877-877-3291 (Fax)
Public Access to Information 47 C.F.R. § 64.604(c)(3)	TRS, STS, CTS, IP CTS, IP Relay	Exceeds	Sprint provides innovative Outreach services through state programs. The FCC does not allow IP Relay providers to include the cost of outreach in their yearly costs. Sprint continues to publicize the availability of IP services through promo materials, on-line marketing, & public service announcements. (Sprint does not include the cost of these activities in its yearly cost submissions to the FCC).
Rates 47 C.F.R. § 64.604(c)(4)	TRS, STS, CTS, IP CTS, IP Relay	Exceeds	Sprint ensures TRS/CTS users, who rely on Sprint's Relay platforms to establish billing for toll calls, are charged no more than traditional phone users.
Cost Information & Data Submission 47 C.F.R. § 64.604(c)(5)	TRS, STS, CTS, IP CTS, IP Relay	Meets	Sprint contributes to the Interstate TRS Fund & submits the required cost data to the FCC & to the Fund administrator to receive reimbursement.
Whistleblower Notice 47 C.F.R. § 64.604(c)(5)(M)	TRS, STS, CTS, IP CTS, IP Relay	Meets	Sprint has provided copies of the whistleblower protections to all of its employees including instructions for reporting noncompliance to the FCC's whistleblower hotline.