SUPPORTING STATEMENT

NOTE: The Commission is requesting the Office of Management and Budget (OMB) to issue emergency approval within the effective date of the rules contained IP CTS Interim Order to address certain practices related to the provision of Internet protocol captioned telephone service (IP CTS) that appear to be contributing to a recent and dramatic spike in reimbursement requests to the Interstate Telecommunications Relay Service (TRS) Fund (Fund), of sufficient magnitude to constitute a serious threat to the Fund if not promptly and decisively addressed. Without emergency approval of this information collection, the Fund may be depleted due to the unnecessary subscription to and use of the service by consumers without a hearing loss necessitating use of the service, which will also put all other forms of TRS in jeopardy.

A. JUSTIFICATION

History

1. Section 225 of the Communications Act of 1934, as amended (the Act), 47 U.S.C. § 225, which was added pursuant to Title IV of the Americans with Disabilities Act of 1990 (ADA), requires the Commission to prescribe rules to, among other things, establish functional requirements, guidelines and operations procedures for the provision of TRS. In enacting section 225, Congress generally required the Commission to ensure that TRS is available, to the extent possible and in the most efficient manner, to people with hearing or speech disabilities, and to people who are deaf-blind.

On July 26, 1991, the Commission issued a Report and Order adopting rules for the implementation of TRS, including mandatory minimum standards (operational, technical and functional) for the provision of TRS. *Telecommunications Services for Individuals with Hearing and Speech Disabilities, and the Americans with Disabilities Act of 1990*, CC Docket No. 90-571, Report and Order and Request for Comments, 6 FCC Rcd 4657 (1991) (*TRS First Report and Order*).

On February 25, 1993, the Commission issued an Order on Reconsideration and Second Report and Order establishing jurisdictional separation of costs between interstate and intrastate costs and establishing the Fund to collect contributions from providers of interstate telecommunications services and to disburse funds to providers of interstate TRS. *Telecommunications Services for Individuals with Hearing and Speech Disabilities, and the Americans with Disabilities Act of 1990*, CC Docket No. 90-571, Order on Reconsideration, Second Report and Order, and Further Notice of Proposed Rulemaking, 8 FCC Rcd 1802 (1993) (*TRS Second Report and Order*).

¹ Public Law 101-336, 104 Stat. 327, 366-369, July 26, 1990.

² TRS enables an individual with a hearing or speech disability or who is deaf-blind to communicate with other individuals "in a manner that is functionally equivalent" to a hearing individual's ability to communicate using voice communications services. 47 U.S.C. § 225(a)(3). This is accomplished through TRS facilities that are staffed by communications assistants (CAs) who relay conversations between persons using various types of assistive communication devices and persons using a standard telephone.

On July 20, 1993, the Commission issued a Third Report and Order establishing the rules for TRS cost recovery. Telecommunications Services for Individuals with Hearing and Speech Disabilities, and the Americans with Disabilities Act of 1990, CC Docket No. 90-571, Third Report and Order, 8 FCC Rcd 5300 (1993) (TRS Third Report and Order).

On March 6, 2000, the Commission issued a Report and Order amending the rules governing the delivery of TRS to expand the kinds of relay services available to consumers and to improve the quality of relay services. Telecommunications Relay Services and Speech-to-Speech Services for Individuals with Hearing and Speech Disabilities, CC Docket No. 98-67, Report and Order and Further Notice of Proposed Rulemaking, 15 FCC Rcd 5140 (2000) (Improved TRS Order).

On August 1, 2003, the Commission issued a Declaratory Ruling finding that eligible providers of the public switched telephone network (PSTN) version of captioned telephone service (CTS)³ are eligible to recover their costs in accordance with section 225 of the Communications Act of 1934, as amended (Act), 47 U.S.C. § 225. Telecommunications Relay Services, and Speech-to-Speech Services for Individuals with Hearing and Speech Disabilities, CC Docket No. 98-67, Declaratory Ruling, 18 FCC Rcd 16121 (2003) (CTS Declaratory Ruling).

On January 11, 2007, the Commission issued a Declaratory Ruling clarifying that IP CTS⁴ is a type of TRS eligible for compensation from the Fund when offered in compliance with the applicable TRS mandatory minimum standards. Telecommunications Relay Services, and Speech-to-Speech Services for Individuals with Hearing and Speech Disabilities; Internet-based Captioned Telephone Service, CG Docket No. 03-123, Declaratory Ruling, 22 FCC Rcd 379 (2007) (IP CTS Declaratory Ruling).

Request for Emergency Approval

On January 25, 2013, the Commission issued an Order and Notice of Proposed Rulemaking, FCC 13-13, to adopt emergency interim rules and seek comment on whether to adopt permanent rules to address certain practices related to the provision of IP CTS that appear to be contributing to a recent and dramatic spike in the reimbursement requests to the Fund, of sufficient magnitude to constitute a serious threat to the Fund if not promptly and decisively addressed. The purpose of this submission is to seek approval for the collection found in the adopted emergency interim TRS rule, 47 C.F.R. § 64.604(c)(9), which would require each IP CTS provider, in order to be eligible for compensation from the Fund for providing service to new IP CTS users to register each new IP CTS user. As part of the registration process, each provider must obtain from each user a self-certification that (A) the user has a hearing loss that necessitates IP CTS to communicate in a manner that is functionally equivalent to communication by conventional telephone users; (B) the user understands that the captioning service is provided by a live CA;

³ CTS works by having the hard of hearing user dial the number she or he wishes to call. The user's phone is automatically connected to a captioned telephone CA at the same time she or he reaches the called party. Once connected, the CA re-voices everything the called party says, and uses voice recognition technology to automatically transcribe those words into captions. The captions then are transmitted directly to the user and are displayed, shortly after the called party speaks, on the display of a captioned telephone device, a computer, or a smartphone.

⁴ Generally, IP CTS uses a connection via the PSTN or voice over Internet Protocol (VoIP) for the voice portion of the call, while the connection carrying the captions between the relay service provider and the relay service user is via the Internet.

and (C) the user understand that the cost of the IP CTS calls is funded by the TRS Fund. Where the consumer accepts IP CTS equipment at a price below \$75 from any source other than a governmental program, the IP CTS provider must also obtain from the user a certification from an independent, third party professional attesting to the same.⁵

INTERIM INFORMATION COLLECTION REQUIREMENTS

Registration of New IP CTS Users

Pursuant to 47 C.F.R. § 64.604(c)(9), an IP CTS provider, in order to be eligible for compensation from the Fund for providing service to new IP CTS users must register each new IP CTS user for service by obtaining the following registration information from each user: (1) the user's name, address and telephone number, (2) a self-certification that (A) the user has a hearing loss that necessitates IP CTS to communicate in a manner that is functionally equivalent to by conventional voice telephone users, (B) the user understands that the captioning service is provided by a live communications assistant, and (C) the user understands that the cost of IP CTS calls is funded by the TRS Fund, and (3) where the consumer accepts IP CTS equipment at a price below \$75 from any source other than a governmental program, to also obtain from the user a certification from an independent, third party professional attesting to the same. In instances where certification from a third-party professional is required, such third-party professional must provide his or her name, title, and contact information, including address, telephone number, and e-mail address. In cases where new users have obtained IP CTS equipment for free or at a low cost through a governmental program, the provider will be permitted to rely on documentation demonstrating that the equipment was obtained through such a program, in lieu of providing an independent, third-party certification. IP CTS providers are required to maintain the confidentiality of the registration and certification information that they obtain, as well as the content of such information, except as required by law.

The Commission is requesting emergency OMB approval for an interim period for this information collection.

These information collections do not affect individuals or households, and thus, there are no impacts under the Privacy Act. However:

- (a) Information that is related to individuals is collected by third parties—IP CTS providers; and;
- (b) The Commission has no direct involvement in the collection of this information on individuals. 6

⁵ The Order also (1) prohibits, on an interim basis, all referrals for rewards programs and any other form of direct or indirect inducements, financial or otherwise, to subscribe to or use, or encourage subscription to or use of, IP CTS; (2) requires, on an interim basis, that IP CTS providers ensure that equipment and software used in conjunction with their service have a default setting of captions off at the beginning of each call, so that the consumer must take an affirmative step to turn on captions each time the consumer wishes to use IP CTS; and (3) clarifies the Commission's TRS payment rule, 47 C.F.R. § 64.604(c)(5)(iii)(E), in an interpretive rule modification not subject to notice and comment, to explicitly provide that the Fund administrator shall not be obligated to pay any request for compensation until it has been established as compensable. However, no information collection is associated with these rule changes.

⁶ Although the FCC has no direct involvement in the collection of this information on individuals or households, section 64.604(c)(9) requires that IP CTS providers maintain the confidentiality of the documentation of hearing loss that they obtain.

The statutory authority for this information collection is found in Sec. 225 [47 U.S.C. 225] Telecommunications Services for Hearing-Impaired and Speech-Impaired Individuals; The Americans with Disabilities Act of 1990 (ADA), Public Law 101-336, 104 Stat. 327, 366-69, enacted on July 26, 1990.

- 2. The parties who are involved in these information collections, why they are involved, and how the information that they provide is to be collected and used, is as follows:
 - (a) The requirements set forth in 47 C.F.R. § 64.604(c)(9), are to ensure that IP CTS providers are providing new service only to individuals who have a hearing disability that necessitates use of the service as required by section 225 of the Act. In particular, section 225(a)(3) defines TRS as "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. . . ." 47 U.S.C. § 225(a)(3).
 - (b) As part of the section 64.604(c)(9) requirements, providers will be required to obtain from new IP CTS applicants certification of hearing loss necessitating the use of IP CTS. As a result, consumers will be required to respond to certification and documentation requests from their IP CTS providers. This is necessary to ensure that Fund expenditures are made only on behalf of individuals who have a hearing disability that necessitates use of the service, thereby preventing waste and abuse of the Fund that add costs to the Fund, which are ultimately borne by the general public using interstate telecommunications and voice over Internet protocol (VoIP) services.
- 3. Section 64.604(c)(9) does not prescribe how IP CTS providers are to register and obtain certification of hearing loss from new users. IP CTS providers are therefore permitted to explore use of information technologies to meet these requirements.
- 4. There are no comparable information collection requirements regarding IP CTS provider registration and certification of hearing loss of new IP CTS users.
- 5. There are currently only four entities providing IP CTS, and only one of them is a small entity. The Commission concludes, therefore, that a "substantial number" of small entities will not be affected by Section 64.604(c)(9), and the Commission has certified that the requirements of Section 64.604(c)(9) will not have a significant economic impact on a substantial number of small entities.
- 6. If the Commission did not require these information collections, the dramatic increase in IP CTS usage would likely continue, resulting in a need to increase the contribution factor to the Fund required from interstate telecommunications and VoIP providers. It would be contrary to the public interest for interstate telecommunications and VoIP providers to pay additional amounts into the Fund as a result of the rapid growth potentially caused by users who may not need IP CTS and therefore may not be eligible to use IP CTS in order to have functionally equivalent telephone service.
- 7. The collection is not being conducted in any manner inconsistent with the guideline of 5 C.F.R. § 1320.5(d)(1).

- 8. Pursuant to 5.C.F.R. § 1320.8, the Commission placed a notice in the *Federal Register* on February 4, 2013, seeking comment from the public on the emergency information collection requirement contained in this supporting statement (78 FR 7779). The public will have fifteen days to comment on the information collections contained in this collection.
- 9. The Commission does not anticipate providing any payment or gift to any respondents.
- 10. Confidential information that is related to individuals is collected by third parties—IP CTS providers, and the Commission has no direct involvement in the collection of this information on individuals. Moreover, section 64.604(c)(9) requires that IP CTS providers maintain the confidentiality of the registration and certification information that they obtain, as well as the content of such information, except as required by law.
- 11. There are no questions of a sensitive nature with respect to the information collected.
- 12. Estimates of the burden hours for the collection of information are as follows:

The Commission estimates that there are approximately 36 million Americans with some degree of hearing loss. However, interim rule section 64.609(c)(9) requires that to be eligible to receive IP CTS, a new user must self-certify that the user has a hearing loss that necessitates IP CTS to communicate in a manner that is functionally equivalent to communication by conventional voice telephone users, and where the consumer accepts IP CTS equipment at a price below \$75 from any source other than a governmental program, the consumer must also obtain a certification from an independent, third party professional attesting to the same. Although the Commission estimates the potential market for IP CTS to be approximately 3 million users, at this time, there are approximately only 40,000 IP CTS users. Because each of the section 64.609(c)(9) registration and certification requirements will become effective at the same time, the Commission estimates that no more than 1,000 new users will be added per month for the time period that the emergency interim rule will be in effect.

There are a total of four IP CTS providers, which the Commission estimates will be registering and collecting documentation of hearing loss from no more than 12,000 individuals collectively (annualized). Although all 12,000 individuals will self-certify to the IP CTS providers as to their hearing loss, the Commission estimates that only half of them, or 6,000 individuals, will also be providing third party certification to the IP CTS providers.

The Commission estimates that each IP CTS provider will spend approximately 30 minutes (.50 hour) collecting and filing the registration and certification information from each new IP CTS applicants. This is an on-going requirement for an interim period.

Annual Number of Respondents: 4 IP CTS Providers

Annual Number of Responses: 12,000 (3,000 responses per respondent on average)

Annual Burden Hours: 12,000 responses x .50 hour = 6,000 burden hours for all 4 IP CTS providers

OMB Control Number: 3060-xxx February 2013 Section 64.604(c)(9), Emergency Interim Rule for Registration and Documentation of Disability for

Eligibility to Use IP Captioned Telephone Service, CG Docket Nos. 13-24 and 03-123

Annual "In-House" Cost: The Commission further estimates that each provider will utilize personnel whose pay is comparable to mid-level federal employees—GS-9/Step 5 level (\$28.04/hour) to collect such information.

6,000 hours x \$28.04 = \$168,240 total cost to all 4 IP CTS providers

Annual Number of Respondents: 4 Respondents

Annual Number of Responses: 12,000

Annual Burden Hours: 6,000 hours

Annual "In-House" Cost: \$168,240

The Commission estimates that each consumer (applicant) will spend on average approximately 1 hour obtaining the information and registering for service. This is a one-time requirement.

Annual Number of Respondents: 12,000 consumers

Annual Number of Responses: 12,000

Annual Burden Hours:

12,000 respondents x 1 hour/respondent = 12,000 hours

Annual "In-House" Cost: No cost is attributed to such consumer burden hours.

IP CTS Registration and Certification of Hearing Loss Totals are as follows:

Total Number of IP CTS Providers: 4 respondents + Total Number of Consumer Respondents: 12,000 = 12,004 respondents

Total Number of Responses Collected by IP CTS Providers: 12,000 + **Total Number of Consumer Responses:** 12,000 responses = 24,000 responses

Total burden hours for IP CTS Providers: 6,000 hours + Total burden hours for Consumers: 12,000 = 18,000 hours

Total "In House" Costs for IP CTS Providers: \$168,240 + Total "In-House" Costs for Consumers: \$0 = \$168,240

13. The following represents the Commission's estimate of cost burdens to respondents resulting from respondents' professional fees associated when the emergency interim rules will be in effect.

The Commission does not anticipate any capital and start-up costs associated with the information collection.

Total Annualized Capital and Start-up Costs: None

The Commission anticipates that the four IP CTS providers will use in house employees to collect the registration information and certification of hearing loss from consumers, so no outside costs will be borne by the providers.

Total Costs to IP CTS Providers: None

The Commission estimates that approximately 12,000 consumers (annualized) will register for service, amounting to a total of 12,000 respondents. Approximately half of those respondents, 6,000 consumers (annualized) will spend approximately \$100 each on professional fees for obtaining certification of hearing loss necessitating use of IP CTS.

6,000 respondents x \$100/respondent = **\$600,000 total cost to consumers**

Total Costs to Consumers: \$600,000

Total Costs to IP CTS Providers and Consumers are as follows:

Total Capital and Start-up Costs: None

Total Costs to IP CTS Providers: None

Total Costs to Consumers: \$600,000

Combined Total Costs to IP CTS Providers and Consumers: \$600,000

14. Estimates of annualized costs to the Federal government are as follows:

Since no information is being collected by the Federal Government, there will be no cost to the Federal Government for the information collection.

Total cost to the Federal Government: None

- 15. The Commission is submitting this collection as a new collection. If the emergency information collection requirement is approved by OMB, the following program change will be added to OMB's inventory for this collection as follows: +12,004 respondents; +24,000 responses; +18,000 hours; and +\$600,000 annual cost.
- 16. The results of this information collection will not be published.
- 17. The Commission is not seeking approval not to display the expiration date for OMB approval of this collection of information.

18. There are no exceptions to the Certification Statement.

B. COLLECTIONS OF INFORMATION EMPLOYING STATISTICAL METHODS

The Commission does not anticipate that the collection of information will employ statistical methods.