

FCC FACT SHEET*
Modernizing Suspension and Debarment Rules
Notice of Proposed Rulemaking – GN Docket No. 19-309

Background: The Commission oversees a number of critical support programs, including the Universal Service Fund (USF) programs, the Telecommunications Relay Services (TRS) programs, and the National Deaf-Blind Equipment Distribution Program (NDBEDP). Expenditures on these programs amount to billions of dollars annually. As part of its efforts to protect against fraud, waste, and abuse, the Commission has already implemented rules for its USF programs that suspend or debar those convicted or found civilly liable for certain misconduct related to these programs. In this proceeding, we propose to expand these rules by adopting the Office of Management and Budget’s Guidance for Governmentwide Debarment and Suspension (Nonprocurement) (“Guidelines”). The Guidelines, if adopted by the Commission, could enhance the Commission’s ability to root out bad actors from participation in its support programs.

What the Notice of Proposed Rulemaking Would Do:

- Propose to adopt new rules consistent with the Guidelines and apply these new rules to the four USF programs, the TRS programs and the NDBEDP.
- Adopt rules consistent with the Guidelines which would, among other things:
 - Give the Commission more flexibility to suspend or debar bad actors, including the ability to consider a broader range of misconduct and to immediately suspend entities when necessary to protect the public interest.
 - Require that participants verify that any entity they intend to do business with (such as a service provider or subcontractor) is not excluded from participating in federal programs.
 - Allow the Commission to participate in a government-wide mechanism with reciprocity under which a person suspended or debarred by the Commission could not participate in the programs of another agency and vice versa (unless excepted by the Commission for good cause).

* This document is being released as part of a "permit-but-disclose" proceeding. Any presentations or views on the subject expressed to the Commission or its staff, including by email, must be filed in GN Docket No. 19-309, which may be accessed via the Electronic Comment Filing System (<https://www.fcc.gov/ecfs/>). Before filing, participants should familiarize themselves with the Commission’s *ex parte* rules, including the general prohibition on presentations (written and oral) on matters listed on the Sunshine Agenda, which is typically released a week prior to the Commission’s meeting. *See* 47 CFR § 1.1200 et seq.

Before the
Federal Communications Commission
Washington, D.C. 20554

In the Matter of)
)
Modernizing Suspension and Debarment Rules) Docket No. GN 19-309

NOTICE OF PROPOSED RULEMAKING

Adopted: []

Released: []

Comment Date: (30 days after publication in the Federal Register)
Reply Comment Date: (60 days after publication in the Federal Register)

TABLE OF CONTENTS

Heading Paragraph #
I. INTRODUCTION..... 1
II. BACKGROUND..... 3
A. The Commission’s Current Suspension and Debarment Rules 4
B. The OMB Guidelines..... 6
C. Differences Between the Guidelines and the Commission’s Rules 8
III. DISCUSSION 14
A. Overview of Supplemental Rules 20
B. Covered Transactions and Disclosure Requirements..... 26
1. Scope of Covered Transactions 26
2. Covered Persons (Tiers) 30
3. Participant Disclosures by Tier 47
4. Implications of Unfavorable Disclosures 59
5. Exceptions 63
6. Limited Denial of Participation 64
C. Suspension and Debarment Process..... 66
1. Debarment Factors and Post-Debarment Transitions 67
2. Evidentiary Standards..... 71
3. Period of Debarment 73
4. Alternative Remedies or Settlements 75
5. Process Questions..... 76
6. Reciprocity 82
7. Relationship to Existing Disqualification Rules..... 85
D. Application of Revised Rules to Conduct Occurring Prior to Their Effective Date..... 87
IV. PROCEDURAL MATTERS..... 91
V. ORDERING CLAUSES..... 99
APPENDIX A – Proposed Rules
APPENDIX B – Initial Regulatory Flexibility Analysis

I. INTRODUCTION

1. The Commission oversees a number of critical support programs, including the Universal Service Fund (USF) programs, the Telecommunications Relay Services (TRS) programs, and the National Deaf-Blind Equipment Distribution Program (NDBEDP). Part of the Commission’s role in

overseeing these programs is protecting them from fraud, waste, and abuse. One important way the Commission does this is by identifying and barring from participation those who have abused or are likely to abuse these programs. This is why the Commission has, for its USF programs, implemented rules that suspend or debar those convicted of or found civilly liable for certain misconduct related to these programs.

2. While these rules have positive effects, this proceeding explores whether there is more that the Commission can do. Specifically, we propose to adopt new rules consistent with the Office of Management and Budget Guidelines to Agencies on Government Debarment and Suspension (Nonprocurement) (the Guidelines).¹ The Guidelines provide additional tools—adopted by a number of other federal agencies across the government—that could enhance the Commission’s ability to root out bad actors from participation in its support programs. If adopted, these measures could not only help the Commission to fulfill its responsibility of ensuring that the USF and TRS funds are well managed, efficient, and fiscally responsible, but may also assist us in bridging the digital divide by ensuring that fund expenditures, including support for expanded broadband deployment, are directed in the first instance to good actors who will use them only for their intended purpose. For these reasons, this Notice proposes to adopt new rules consistent with the Guidelines in lieu of the Commission’s current rules, and to apply these new rules to the four USF programs, as well as to the Commission’s TRS programs² and to the NDBEDP.³

¹ See Office of Management and Budget, Guidance for Governmentwide Debarment and Suspension (Nonprocurement), 71 Fed. Reg. 66431 (Nov. 15, 2006) (final guidance) and 70 Fed. Reg. 51863 (Aug. 31, 2005) (interim guidance), *codified at* 2 CFR pt. 180 (current guidance for government-wide suspension and debarment). The Guidelines implement Executive Order 12549, which authorized OMB to “issue guidelines to Executive departments and agencies... [and] prescribe government-wide criteria” for suspension and debarment in non-procurement programs. Exec. Order No. 12549, 51 Fed. Reg. 6370, 6370-71 (Feb. 21, 1986). The Guidelines also implement Executive Order 12689, Exec. Order No. 12689, 54 Fed. Reg. 34131 (Aug. 18, 1989), which requires reciprocity among government agencies for exclusions across procurement and non-procurement activities, as well as section 2455 of the Federal Acquisition Streamlining Act of 1994 (FASA), which contains similar requirements. See Pub. L. No. 103-355, 108 Stat. 3243 (codified in scattered sections of 10 U.S.C., 31 U.S.C. and 41 U.S.C. and requiring *inter alia* reciprocity in procurement and non-procurement debarments) (FASA). Section 2455 of FASA has been codified as a note to 31 U.S.C. § 6101.

² For purposes of this Notice, the term “TRS programs” means all programs described in Chapter 64, subpt. F, of the Commission’s rules, including without limitation telecommunications relay services, speech-to-speech relay services, and video relay services. See 47 CFR §§ 64.601 *et seq.* (Telecommunications Relay Services). TRS enables an individual who is deaf, hard of hearing, deaf-blind, or who has a speech disability to communicate by telephone or other device through the telephone system. See 47 U.S.C. § 225(a)(3). TRS is provided in a variety of ways. Currently, interstate TRS calls and all Internet Protocol (IP) based TRS calls, both intrastate and interstate, are supported by the Fund. See *Telecommunications Relay Services and Speech-to-Speech Services for Individuals with Hearing and Speech Disabilities*, CG Docket No. 03-123, Declaratory Ruling, 22 FCC Rcd 379, 379-81, 390, paras. 3-6, 25 (2007).

³ 47 CFR subpt. GG (Establishment of a National Deaf-Blind Equipment Distribution Program). The NDBEDP provides equipment needed to make telecommunications, advanced communications, and the Internet accessible to low-income individuals who are deaf-blind. *Implementation of the Twenty-First Century Communications and Video Accessibility Act of 2010, Section 105, Relay Services for Deaf-Blind Individuals*, Report and Order, 26 FCC Rcd 5640 (2011). For purposes of this Notice, we refer to the TRS program and the NDBEDP separately because they are certified and operated in different ways.

II. BACKGROUND

3. Most federal agencies have implemented the Guidelines—either wholesale or with modifications.⁴ The Commission stands apart from these agencies with its own rules for reasons that are largely historical. In 2003, when the Commission adopted its own suspension and debarment rules for certain USF programs, independent regulatory agencies like the Commission were expressly excluded from coverage under the Guidelines for Nonprocurement Debarment and Suspension that preceded the current Guidelines.⁵ But when OMB adopted in 2005 the interim final changes to what have become known as the Guidelines, OMB modified this long-standing definition to remove the exclusion for independent agencies.⁶ As a result, independent regulatory agencies such as the Commission may participate in the government-wide suspension and debarment system by adopting the Guidelines. With that history in mind, we here briefly summarize these two debarment mechanisms and explain some of the key differences between them.

A. The Commission's Current Suspension and Debarment Rules

4. The Commission's current rules addressing suspension and debarment apply only to the USF programs.⁷ In general, these rules cover a relatively narrow range of conduct and are clear-cut, mandatory, and virtually self-executing. The rules are non-discretionary and *require* the Commission to suspend or disbar any “person”⁸ convicted (by plea or judgment) of, or found civilly liable for, the “attempt or commission of criminal fraud, theft, embezzlement, forgery, bribery, falsification or destruction of records, making false statements, receiving stolen property, making false claims, obstruction of justice and other fraud or criminal offense arising out of activities associated with or related to the schools and libraries support mechanism, the high-cost support mechanism, the rural health care support mechanism, and the low-income support mechanism.”⁹ A suspension or debarment of an entity applies to all organizational units of the entity unless the order specifies otherwise.¹⁰ A suspension immediately excludes a person from activities related to the USF programs, but only for a temporary

⁴ 2 CFR subtitle B.

⁵ See Office of Management and Budget, Guidelines for Nonprocurement Debarment and Suspension, 52 Fed. Reg. 20360, 20360-69 (May 29, 1987). These earlier guidelines, typically referred to as the “Common Rules,” were implemented through rules promulgated by executive agencies other than independent agencies. The Commission's exclusion was echoed in the subsequent OMB notice of proposed rulemaking proposing revisions to those earlier guidelines. See Office of Personnel Management et al., Notice of Proposed Rulemaking, 67 Fed. Reg. 3266, 3282-83 (Jan. 23, 2002) (“Agency means any United States executive department, military department, defense agency, or any other agency of the executive branch. *The independent regulatory agencies are not considered ‘agencies’ for purposes of this part.*”) (emphasis added).

⁶ 2 CFR § 180.950 (defining “Federal agency”). See Office of Management and Budget, Guidance for Governmentwide Debarment and Suspension (Nonprocurement), 70 Fed. Reg. 51863, 51865 (Aug. 31, 2005).

⁷ These rules are codified in 47 CFR § 54.8. We note that a few Commission rules also mention “disqualification” from program participation as a possible remedy for unlawful conduct, see *infra* section III.C.7. The TRS program and NDBEDP provide for “suspension” or “revocation” of certification under sections 64.606(e) and 64.6207(h) of the Commission's rules, 47 CFR §§ 64.606(e), 64.6207(h). However, section 54.8 of the Commission's rules is the only provision that expressly provides for “suspension” and “debarment.”

⁸ Under section 54.8, a “person” is “[a]ny individual, group of individuals, corporation, partnership, association, unit of government or legal entity, however organized.” 47 CFR § 54.8(a)(6).

⁹ 47 CFR § 54.8(c).

¹⁰ 47 CFR § 54.8(d).

period pending completion of the debarment proceedings.¹¹ The debarment runs for the period specified by Commission order, generally three years.¹²

5. Proceedings begin with a notice of suspension and proposed debarment issued by the Commission.¹³ The person subject to the suspension and proposed debarment has 30 days from the earlier of receipt of notice or publication in the Federal Register to challenge the Commission's action.¹⁴ The Commission must make a final ruling, overturning the original decision only in light of "extraordinary circumstances," no later than 90 days after receipt of a petitioner's arguments.¹⁵ While a suspension or debarment is in effect, the Commission may, on motion by the affected party or *sua sponte*, reverse such a finding or limit its effect in light of extraordinary evidence.¹⁶ The default period for debarment is three years, though the Commission may, if it serves the public interest, set a longer period at the beginning or extend the period during which it is in effect.¹⁷

B. The OMB Guidelines

6. The Guidelines establish the framework for a government-wide debarment and suspension system for nonprocurement programs.¹⁸ The Guidelines generally provide for suspension or debarment based on a range of misconduct. This range includes not only convictions of or civil judgments for fraud or certain criminal offenses, but also violations of the requirements of public transactions "so serious as to affect the integrity of an agency program" (including willful or repeated violations).¹⁹ In addition, the Guidelines provide that suspension or debarment could be warranted for "[f]ailure to pay a single substantial debt, or a number of outstanding debts . . . owed to any Federal agency. . . ."²⁰ Finally, the Guidelines provide the discretion to suspend or debar for "[a]ny other cause of

¹¹ 47 CFR § 54.8(a)(7).

¹² 47 CFR § 54.8(g).

¹³ 47 CFR § 54.8(e)(1).

¹⁴ 47 CFR § 54.8(e)(3)-(4).

¹⁵ 47 CFR § 54.8(e)(5).

¹⁶ 47 CFR § 54.8(f).

¹⁷ 47 CFR § 54.8(g).

¹⁸ Section 180.970 of the Guidelines defines "non-procurement transaction" as "any transaction, regardless of type (except procurement contracts)," including but not limited to grants, cooperative agreements, scholarships, fellowships, contracts of assistance, loans, loan guarantees, subsidies, insurances, payments for specified uses, and donation agreements. 2 CFR § 180.970. Suspension and debarment rules for federal procurement contracts are contained in part 9 of the Federal Acquisition Regulation (FAR). *See* 48 CFR pt. 9.

¹⁹ 2 CFR § 180.800 (listing causes for suspension or debarment); *see also* 2 CFR § 180.700 (the suspending officer may impose suspension only when immediate action is necessary to protect the public interest, and that official determines either that (1) the participant has been indicted for, or there is adequate evidence to suspect, an offense listed in section 180.800(a); or (2) there is adequate evidence to suspect the existence of any other cause for debarment listed in sections 180.800(b)-(d)).

²⁰ 2 CFR § 180.800(c)(3).

so serious or compelling a nature that it affects [the party's] present responsibility."²¹

7. Suspensions under the Guidelines have prospective but immediate effect, and debarments are effective following a 30-day opportunity for a party to respond to a debarment notice.²² Once effective, an action to suspend or debar serves to automatically exclude the suspended or debarred party from new covered transactions government-wide, whether in procurement or nonprocurement programs or activities.²³ For ongoing activities, "a participant may continue to use the services of an excluded person as a principal" if the participant was "using the services of that person in the transaction before the person was excluded."²⁴ The participant also has the option of discontinuing the excluded person's services and finding an alternative provider.²⁵

C. Differences Between the Guidelines and the Commission's Rules

8. The Commission's rules differ from the Guidelines in several key respects. The Commission's rules are clear-cut and mandatory, with little room for discretion and a targeted focus on a narrow set of misconduct; the Guidelines, by contrast, address a broader range of misconduct and provide federal agencies with substantial discretion to suspend and debar entities based on consideration of numerous factors. Here, we briefly review some of the key differences between these two debarment mechanisms.

9. *First*, the rules differ in scope and reach. While the Commission's rules apply only to its four USF programs, the Guidelines broadly cover all nonprocurement transactions (unless otherwise modified by agency-specific rules) including subsidies, grants, loans, or other "payments for specified uses."²⁶ The Guidelines also reach further down the supply chain, requiring that, before a primary tier participant enters into a covered transaction with another person at the next lower tier—for example, a subcontractor—the participant must verify that the person with whom it intends to do business is not excluded or disqualified.²⁷

²¹ 2 CFR § 180.800(d). The procurement suspension and debarment rules contain similar provisions regarding "business integrity" and other causes of so "serious or compelling a nature that it affects the present responsibility of a Government contractor or subcontractor." See 48 CFR §§ 9.406-2, 9.407-2.

²² Suspensions are effective immediately on issuance by the suspending officer, 2 CFR § 180.710; debarments are effective after the participant has been given notice and 30 days to respond to such notice. 2 CFR §§ 180.805, 180.810, 820(a).

²³ See 2 CFR § 180.305(a) (barring a participant from entering into a covered transaction with an excluded person unless the Federal agency responsible for the transaction grants an exception).

²⁴ 2 CFR § 180.315(a).

²⁵ *Id.*

²⁶ See 2 CFR § 180.970.

²⁷ "Exclusion" generally refers to being suspended or debarred, as discussed in this Notice. See 2 CFR § 180.940. "Disqualification" means that a person is prohibited from participating in specified Federal procurement or nonprocurement transactions as required under a statute, Executive order (other than Executive Orders 12549 and 12689) or other authority. See 2 CFR § 180.935. The Guidelines allow for the inclusion of disqualified persons in the System for Award Management Exclusions and state the responsibilities of federal agencies and participants to check for disqualified persons before entering into covered transactions. The Guidelines do not, however, specify the transactions for which a disqualified person is ineligible, the entities to which a disqualification applies, or the process that a federal agency uses to disqualify a person, as those factors are dependent on the underlying statute, Executive order or regulation that caused the disqualification. 2 CFR § 180.45.

10. *Second*, the Guidelines provide greater discretion to agencies in determining which entity to debar and for what misconduct. As described above, the Guidelines consider a broader range of misconduct than the Commission's rules. They also do not require a prior court judgment or conviction.²⁸ Thus, in contrast to the FCC's current rules, suspension or debarment actions under the Guidelines do not have to await completion of criminal or civil proceedings.²⁹ The Guidelines also allow an agency to impute conduct from an individual to an organization; from an organization to an individual or between individuals; or from one organization to another.³⁰ Thus, action could be taken against an organization, not just a principal, or the reverse, in appropriate circumstances.

11. *Third*, the Guidelines provide greater flexibility in fashioning the terms of a suspension or debarment. The Guidelines afford a federal agency substantial discretion to suspend, based on adequate evidence, or debar, based on a preponderance of evidence, as determined in the discretion of the designated suspending or debarring official.³¹ The Guidelines also give a suspending official "wide discretion" to determine whether *immediate action* is necessary to protect the public interest.³² As a result, an agency may immediately prevent the suspended party from entering into *additional* transactions under its programs. The Guidelines also allow an agency head to grant an "exception" to allow an excluded person to participate in a particular transaction.³³

12. *Fourth*, the Guidelines establish a government-wide debarment system. While determinations under the Commission's rules apply only to the Commission, the Guidelines provide for a government-wide system with reciprocity among federal agencies that adopt rules consistent with the Guidelines.³⁴ This means that a party that has been suspended or debarred by *another* agency and placed on the government-wide System for Award Management Exclusions (commonly known as the "SAM Exclusions") maintained by the General Services Administration (GSA)³⁵ would be barred from participation in covered transactions unless an exception were granted for good cause by the agency

²⁸ See 2 CFR § 180.700 (causes for suspension); 2 CFR § 180.800 (causes for debarment).

²⁹ Under the Guidelines the suspending official must (1) have adequate evidence that there may be a cause for debarment of a person and (2) conclude that immediate action is necessary to protect the federal interest. 2 CFR §§ 180.605, 180.700; see also 2 CFR § 180.705(c) ("In deciding whether immediate action is needed to protect the public interest, the suspending official has wide discretion."). If legal or debarment proceedings are initiated at the time of, or during suspension, the suspension may continue until the conclusion of those proceedings. Otherwise, a suspension may not exceed 12 months. 2 CFR § 180.760. The Guidelines define "legal proceedings" to mean "any criminal proceeding or any civil judicial proceeding, including a proceeding under the Program Fraud Civil Remedies Act (codified at 31 U.S.C. 3801–3812), to which the Federal Government or a State or local government or quasigovernmental authority is a party. The term also includes appeals from those proceedings." 2 CFR § 180.965. In addition, if the legal standard is satisfied, the agency may suspend a party during an investigation. See 2 CFR § 180.1015; see also Office of Personnel Management et al., Governmentwide Debarment and Suspension (Nonprocurement) and Governmentwide Requirements for Drug-Free Workplace (Grants), Final Rules and Interim Final Rules, 68 Fed. Reg. 66534, 66543 (Nov. 23, 2003).

³⁰ 2 CFR § 180.630.

³¹ 2 CFR § 180.605.

³² See 2 CFR § 180.705.

³³ 2 CFR § 180.135.

³⁴ 2 CFR §§ 180.130, 180.140, 180.145.

³⁵ See www.sam.gov. The System for Award Management records for an entity, including its exclusion status, can be searched at <https://www.sam.gov/SAM/pages/public/searchRecords/search.jsf> (last visited October 24, 2019).

head.³⁶ To effect this reciprocity, the Guidelines impose affirmative disclosure requirements on “participants” in government programs or other covered transactions.³⁷ Before entering into a covered transaction, participants must notify the agency if they are presently excluded or disqualified. Those who are excluded from government programs will be listed on the System for Award Management Exclusions. In addition, primary tier participants (i.e., generally those participants who transact business directly with a federal agency) must advise the agency whether they have been convicted of certain offenses within three years, indicted, or terminated from public transactions.³⁸ Further, under the Guidelines, a federal agency must check to see whether a person is excluded or disqualified before entering directly into a covered transaction or approving a principal in that transaction, and before approving any lower tier participant or principal thereof (if agency approval is required).³⁹

13. This is not an exhaustive list of the differences between the Guidelines and the Commission’s rules. We strongly encourage interested parties to review the OMB Guidelines, which can be found at 2 CFR part 180, in addition to this Notice.

III. DISCUSSION

14. We propose to adopt new rules consistent with the Guidelines. Doing so would impose the following new mechanisms and obligations, among others: (1) new procedural requirements that would allow the agency to respond quickly to evidence of misconduct through a suspension mechanism prior to any debarment, while providing for a later evidentiary proceeding that will permit the Commission to consider a broader range of wrongful conduct than is now considered; (2) requirements that program participants confirm that those with whom they do business are not already excluded or disqualified from government activities; and (3) reciprocity within the Government-wide system preventing a party that is suspended or debarred by *another* agency from participation in covered Commission transactions unless the Commission grants an exception for good cause. We seek comment on this proposal.

15. We propose to adopt new debarment and suspension rules for several reasons. *First*, adopting the Guidelines would allow the Commission to take remedial action before the issuance of a judgment or conviction, based on a broader range of factors. As explained above, under our current rules suspension and debarment are triggered only by a final conviction or civil judgment showing malfeasance arising from or related to USF programs. Although the Commission’s current rules allow an entity to be subject to a Notice of Apparent Liability (NAL) supported by substantial evidence, or to enter into an executed Consent Decree with an admission of liability, neither a NAL nor a Consent Decree are now sufficient to initiate suspension proceedings. In addition, many False Claims Act lawsuits arising from

³⁶ 2 CFR § 180.130 (barring excluded persons from participating in any new “covered transaction” that begins after the exclusion takes effect, subject to exceptions for good cause under 2 CFR § 180.135). As proposed in this Notice, covered transactions would be those under the USF or TRS programs or the NDBEDP.

³⁷ A participant is broadly defined as “any person who submits a proposal for or who enters into a covered transaction, including an agent or representative of a participant.” 2 CFR § 180.980. The Guidelines refer to two categories of “covered transactions”—those which are in the “primary tier, between a Federal agency and a person” and those in a “lower tier, between a participant in a covered transaction and another person.” 2 CFR § 180.200. Obligations under the Guidelines may vary depending upon whether a party is a primary tier participant or lower tier participant. Therefore, we propose below clarifications for several Commission programs to identify which persons would be considered “primary tier” participants within the meaning of any new rules.

³⁸ 2 CFR § 180.335.

³⁹ 2 CFR § 180.425.

alleged wrongdoing in USF programs settle before final judgment, removing those cases from the reach of the Commission's suspension and debarment rules. Even if a conviction or civil judgment is pursued for malfeasance in a USF program, the litigation typically takes many years, and our current rules preclude a suspension or debarment while litigation is pending. Thus, while the Commission anticipated that the mandatory nature of the current debarment rules would be a strong tool to prevent fraud in the USF programs, the narrow trigger for suspension and debarment appears to be a significant constraint on the Commission's authority to protect the USF through those rules, in contrast to the more flexible approach under the Guidelines. Finally, as noted above, malfeasance in other government programs or even criminal convictions outside the realm of the USF are not factors that the Commission may consider under the current rules. These and other limitations on our suspension and debarment procedures would be eliminated by adopting new rules consistent with the Guidelines.

16. *Second*, the Guidelines require that persons make advance disclosures regarding their exclusion or disqualification status prior to entering into covered transactions with federal agencies and participants in federal programs. More specifically, a person who enters into a covered transaction with a federal agency must disclose: whether they are presently excluded or disqualified; recent convictions, civil judgments, indictments, or civil charges; and recent defaults on public transactions. Lower tier transactions (e.g. between a program participant and a consultant) require only a disclosure of exclusion or disqualification status. These disclosures afford participants in transactions more information by which to evaluate whether it is appropriate or prudent to do business with the person making the unfavorable disclosures.

17. *Third*, under the Guidelines, the Commission would have authority, like other government agencies, to evaluate the wrongful or fraudulent conduct of companies or individuals in *other* dealings with the government, and to use the possibility of government-wide, rather than program-specific, suspension or debarment as a deterrent to bad actors. In contrast, under the Commission's current rules, even a company or individual debarred *government-wide* for criminal or other unlawful conduct currently could not be barred from participation in the Commission's USF programs without a prior judgment or conviction related to a USF program. Furthermore, a party suspended or debarred from the USF programs under our current rules could still participate in other Commission programs such as TRS or NDBEDP; bid for procurement contracts with the Commission; and participate in both procurement and nonprocurement programs with other government agencies.

18. We seek comment on the analysis above. Would adopting suspension and debarment rules consistent with the Guidelines offer the benefits described? Are there costs associated with adopting such rules—for example, that broader rules allowing for more agency greater discretion might be create regulatory uncertainty or be more difficult to administer—that might outweigh these benefits? Would adopting these rules result in unintended consequences not discussed here? We seek comment on these questions, as well as our proposal to adopt suspension and debarment rules consistent with the Guidelines.

19. Following the practice of other agencies, we propose to adopt rules consistent with the Guidelines by reference to the codified Guidelines,⁴⁰ and to supplement the Guidelines through FCC-specific regulations, including rules addressing those matters for which the Guidelines give each agency discretion. We note that other federal agencies have adopted the bulk of the Guidelines with limited changes, and we propose to do the same here.⁴¹ In the remainder of this Notice, we propose supplemental rules and seek comment on how to implement the Guidelines in a manner that accommodates concerns

⁴⁰ The Guidelines are codified at 2 CFR pt. 180.

⁴¹ *See, e.g.*, 2 CFR § 2000.10 (Nuclear Regulatory Commission).

that may be unique to the Commission's programs.

A. Overview of Supplemental Rules

20. Our supplemental proposals fall into three areas. *First*, we propose to apply the suspension and debarment rules to a broader category of entities than are now covered, by defining "covered transactions" as including conduct taken by participants in the USF and TRS programs and the NDBEDP, and by including as covered transactions additional tiers of contracts involving contractors, subcontractors, suppliers, consultants, or their agents or representatives that are participating in these programs. For the reasons discussed below, we propose that all other agency programs or transactions be exempted from the rules at this time.

21. *Second*, we propose to adopt requirements that program participants confirm that those with whom they do business are not already excluded or disqualified from government activities. We note that such confirmation is consistent with the Guidelines and many entities who participate in federal grant programs or seek federal contracts should already be familiar with the process. We also seek comment on possible exceptions and how to implement the principle of reciprocity, which would prevent a party that is suspended or debarred by *another* agency from participation in covered Commission transactions.

22. *Third*, again consistent with the Guidelines, we propose new procedural requirements that would allow the agency to respond quickly to evidence of misconduct through a suspension mechanism, while providing for an evidentiary proceeding, evaluating a broader range of wrongful conduct than is now considered,⁴² prior to any disbarment.

23. We seek comment on these supplemental proposals. We also seek comment generally on any policies or procedures that we should adopt if we were to implement the Guidelines, and in particular what procedures would be "consistent with the [OMB] guidance."⁴³ We seek comments about any other changes to our rules that might be appropriate should we choose to adopt rules consistent with the Guidelines, including our proposed supplemental rules, particularly any conforming changes that may be necessary, including modifications of forms for Commission programs, inclusion of additional certifications, and such other changes that may be necessary or helpful in implementing any new suspension and debarment rules. In particular, we seek comment on any changes required with respect to our rules for the contents of applications to participate in competitive bidding to receive auctioned support through covered transactions.

24. We also invite comment on the experiences of other agencies responsible for overseeing large programs that have applied the Guidelines. Have other agencies adopted the Guidelines largely intact, or are modifications commonly adopted so that suspension and debarment processes reflect the unique nature of the programs and missions the agencies oversee? Are there lessons learned by other agencies that could inform the Commission's adoption of expanded suspension and debarment rules consistent with the Guidelines?

25. While this Notice focuses on areas where we propose to supplement or deviate from the Guidelines, interested parties who believe the Commission should consider other changes to the

⁴² See 2 CFR § 180.800. The Guidelines provide federal agencies with substantial discretion to suspend and debar participants based on consideration of numerous factors, as described in paragraph 10 above. Moreover, through imputation rules, action could be taken against an organization, not just a principal, or the reverse, in appropriate circumstances. 2 CFR § 180.630. The imputation rules too would plug a gap in the Commission's current suspension and debarment mechanism.

⁴³ See 2 CFR § 180.25(a).

Guidelines in its supplemental regulations should set forth their proposals, and the rationales supporting the proposed change, with specificity.

B. Covered Transactions and Disclosure Requirements

1. Scope of Covered Transactions

26. *Generally.* The Guidelines define “non-procurement transactions” as “any transaction, regardless of type (except procurement contracts),” including but not limited to grants, cooperative agreements, scholarships, fellowships, contracts of assistance, loans, loan guarantees, subsidies, insurances, payments for specified uses, and donation agreements.⁴⁴ Notwithstanding this definition, the Guidelines provide flexibility to agencies to determine which non-procurement transactions should be covered by their suspension and debarment rules. For example, the Guidelines specifically exclude from their scope any non-procurement transaction that is exempted by a federal agency’s regulation.⁴⁵ The Guidelines also exclude by default any “permit, license, certificate, or similar instrument issued as a means to regulate public health, safety, or the environment,” unless a federal agency specifically designates it to be a covered transaction.⁴⁶

27. If the Commission implements the Guidelines, should all transactions covered by the OMB definitions be included within the suspension and debarment regime? Are there additional types of transactions that should be included in addition to the examples provided in the Guidelines? Are there additional program-specific clarifications that should be made—for example, should the Commission clarify that Lifeline enrollment representatives who enroll individuals in the Lifeline program are executing covered transactions because enrollment is required before the service provider can claim a subsidy, or is that sufficiently clear from the Guidelines? Conversely, are there specific Commission nonprocurement transactions or programs that should be exempted from coverage?⁴⁷ For example, are there some programs or activities that should be exempted because remedies other than suspension or debarment (*e.g.*, license revocation) may be more appropriate? Commenters should identify specific transactions that should be included as covered transactions or exempted from the proposed suspension and debarment rules and provide the rationale for that recommendation.

28. *USF, TRS, and NBDEDP as covered transactions.* The Commission’s primary permanent nonprocurement programs are the USF and TRS programs. In 2018, disbursements totaled \$8.33 billion⁴⁸ for USF programs and \$1.4 billion⁴⁹ for TRS. We propose that all transactions under the USF and TRS

⁴⁴ See 2 CFR § 180.970(b). See generally 2 CFR pt. 180, subpt. B (Covered Transactions).

⁴⁵ 2 CFR § 180.215(g)(2).

⁴⁶ 2 CFR § 180.215(e).

⁴⁷ We note that procurement contracts awarded directly by a federal agency would not be considered “covered transactions” under the nonprocurement government-wide guidance for suspension and debarment. 2 CFR § 180.220. However, where non-federal participants in nonprocurement transactions award contracts for goods or services, such contracts would be deemed to be covered transactions if the amount of the contract equals or exceeds \$25,000. *Id.*

⁴⁸ See *Universal Service Contribution Methodology*, WC Docket No. 06-122, Notice of Proposed Rulemaking, 34 FCC Rcd 4143, 4147, para. 11 (2019).

⁴⁹ See *Telecommunications Relay Services and Speech-to-Speech Services for Individuals with Hearing and Speech Disabilities; Structure and Practices of the Video Relay Service Program*, CG Docket Nos. 03-123 and 10-51, Order, 34 FCC Rcd 5171, 5182 para. 26 (2019) (*2019 Rate Order*). Total disbursements for the NDBEDP, which come from the interstate TRS Fund, are limited to \$10 million annually. *Id.* at 5181 para. 24; 47 U.S.C. § 620(c).

programs be considered covered transactions under any new rules, as well as transactions under the NDBEDP, and that all other Commission transactions be exempt from those rules.⁵⁰ We tentatively conclude that application of the suspension and debarment rules to these programs will improve the sustainability of their funding for the benefit of those whom the programs serve. We seek comment on this proposal, as well as this tentative conclusion. More specifically, under the TRS programs and NDBEDP, the Commission grants TRS and NDBEDP participants authorization to provide services and equipment pursuant to certifications and reimburses TRS providers and NDBEDP certified programs for services and equipment provided to beneficiaries.⁵¹ We invite comment on the benefits of applying the suspension and debarment rules to the TRS programs and to the NDBEDP.

29. *General exemption for all other transactions, including authorizations and licenses.* The Guidelines primarily, but not exclusively, focus on transactions that involve a transfer of Federal funds to a non-Federal entity.⁵² The Guidelines also exclude by default from the definition of “covered transaction” any “permit, license, certificate, or similar instrument issued as a means to regulate public health, safety, or the environment,” unless a federal agency specifically designates it to be a covered transaction.⁵³ Consistent with the framework in the Guidelines, we propose to exclude all transactions other than those involving the USF, TRS, and NDBEDP from the scope of our proposed rules, such as applications for section 214 authorizations, equipment authorizations, and broadcast and spectrum licenses issued by the Commission. The Communications Act of 1934, as amended (Communications Act) and the Commission’s implementing regulations govern the qualifications of applicants for such licenses and authorizations and the standards for revocation of the same. Similarly, we propose to exclude all transactions to or from licensees and those with spectrum usage rights (excluding, of course, those USF, TRS, and NDBEDP transactions where such an entity happens to be a participant), such as incentive auction payments or repacking payments.⁵⁴ Such payments should not be “covered transactions” that might be stopped by suspension or debarment rules as the public interest is best served by facilitating spectrum usage right relinquishments or repacking in such circumstances—and the statutes

⁵⁰ In its most recent audit of the Commission’s compliance with the Improper Payments Elimination and Recovery Improvement Act, Pub. L. No. 112-248, 126 Stat. 2390 (2013) (IPERIA), the FCC’s Inspector General listed nine programs that make disbursements under the direction of the Commission and its administrators: the four USF programs; the administrative costs of the Universal Service Administrative Company (USAC), the USF administrator; TRS; the North American Numbering Plan; payments related to the broadcast incentive auction (the TV Broadcaster Relocation Fund); and FCC operating expenses generally. In the report, OIG noted that the Commission had identified three of the USF programs and the TRS program as being susceptible to the risk of significant improper payments. See FCC OIG, *Audit of the Federal Communications Commission; Improper Payments Elimination and Recovery Improvement Act FY 2018*, Report No. 19-AUD-02-01 at 3-4 (May 30, 2019) available at https://www.fcc.gov/sites/default/files/19-aud-02-01_fy18_iperia_rpt_05302019.pdf.

⁵¹ See 47 CFR § 64.606 (describing certification process for TRS providers); 47 CFR § 64.6207 (describing NDBEDP certification process to receive funding).

⁵² See 2 CFR § 180.970(a) (defining “nonprocurement transaction” to include, among other things, grants, loans, loan guarantees, and subsidies). However, it is not necessary that a nonprocurement transaction include a transfer of Federal funds. *Id.* § 180.970(b).

⁵³ 2 CFR § 180.215(e).

⁵⁴ See *Expanding the Economic and Innovation Opportunities of Spectrum Through Incentive Auctions*, Report and Order, 29 FCC Rcd 6567, 6819 paras. 616-17 (2014) (*Incentive Auction R&O*); *LPTV, TV Translator, and FM Broadcast Station Reimbursement; Expanding the Economic and Innovation Opportunities of Spectrum Through Incentive Auctions*, Report and Order, 34 FCC Rcd 1690, 1739, para. 105 (*REA R&O*). As noted, this exclusion, of course, would not apply to those USF, TRS, and NDBEDP transactions where such an entity is a participant.

and rules regarding the collection of any outstanding debts still apply and provide more appropriate remedies to protect these payments.⁵⁵ We seek comment on this proposal.

2. Covered Persons (Tiers)

30. The Guidelines, unless otherwise expanded by agency rule, apply to two categories of transactions: a “primary tier between a federal agency and a person”; and a “lower tier, between a participant in a covered transaction and another person.”⁵⁶ Both primary tier and lower tier participants must disclose whether they, or any of their principals, are excluded or disqualified.⁵⁷ Primary tier participants, however, must also disclose to the federal agency certain convictions, civil judgments, indictments, other criminal or civil charges, or defaults on public transactions of the participant or any of their principals.⁵⁸

31. Agencies have some discretion within the parameters of the Guidelines to designate primary versus lower tier participants, and to expand the tiers that would be considered to be “lower tier.”⁵⁹ In this section, we propose to designate certain actors in the USF and TRS programs and the NDBEDP as primary tier participants, and others as lower tier participants. We also propose, consistent with the Guidelines, to designate certain entities who do not directly contract with the primary tier participant (for example, subcontractors) as lower tier participants if they meet certain criteria.⁶⁰ Before we do so, however, we set forth our proposals on what would constitute a “principal.”

32. *Definition of “principal.”* The Guidelines define “principal” to mean (a) an “officer, director, owner, partner, principal, investigator, or other person . . . with management or supervisory responsibilities” or (b) a “consultant or other person, whether or not employed by the participant or paid with Federal funds, who (1) [i]s in a position to handle Federal funds; (2) [i]s in a position to influence or control the use of those funds; or (3) [o]ccupies a technical or professional position capable of substantially influence the development or outcome of an activity [in a transaction].”⁶¹ The Guidelines

⁵⁵ Thus, other provisions protect against payments to parties with existing debts to the Commission and other federal government entities. See, e.g., 47 CFR, pt. 1, subpt. O (Collection of Claims Owed the United States).

⁵⁶ 2 CFR § 180.200.

⁵⁷ 2 CFR §§ 180.335, 180.355.

⁵⁸ See 2 CFR §180.335 (“Before you enter into a covered transaction at the primary tier, you as the participant must notify the Federal agency office that is entering into the transaction with you, if you know that you or any of the principals for that covered transaction; (a) [a]re presently excluded or disqualified; (b) [h]ave been convicted within the preceding three years of any of the offenses listed in §180.800(a) or had a civil judgment rendered against you for one of those offenses within that time period; (c) [a]re presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses listed in §180.800(a); or (d) [h]ave had one or more public transactions (Federal, State, or local) terminated within the preceding three years for cause or default.”).

⁵⁹ More specifically, the Guidelines also include as “covered transactions” any contract for goods and services awarded by a participant in a nonprocurement transaction covered under § 180.210 that is expected to equal or exceed \$25,000, or any contract requiring the consent of an official of a federal agency. See 2 CFR § 180.220(b).

⁶⁰ Sections 180.25(b)(2) and 180.220(c) of the Guidelines provide agencies with the option to include as “covered transactions an additional tier of contracts awarded under covered nonprocurement transactions.” 2 CFR §§ 180.25(b)(2), 180.220(c). See also 2 CFR pt. 180, Appendix–Covered Transactions (diagram illustrating tiers of covered transactions).

⁶¹ 2 CFR § 180.995.

further state that an agency may “[i]dentify specific examples of types of individuals who would be ‘principals’ under the Federal agency’s nonprocurement programs and transactions, in addition to the types of individuals specifically identified above.”⁶²

33. We propose that in addition to those persons defined as principals under the Guidelines, the term “principal” shall also mean “any person who has a critical influence on, or substantive control over, a covered transaction, whether or not employed by the participant.” Persons who may have a critical influence on, or substantive control over, a covered transaction could include without limitation: management and marketing agents, accountants, consultants, investment bankers, engineers, attorneys, and other professionals who are in a business relationship with participants in connection with a covered transaction under an FCC program.⁶³ We propose this expansion of the definition to ensure that all persons who have substantial influence on or control over a covered transaction may be considered “principals” even if they do not satisfy any of the three prongs in the Guidelines. For example, a person that causes violations of rules applicable to a party’s competitive bidding evaluation might not be “influenc[ing] the development or outcome of *an activity* required to *perform* the covered transaction”,⁶⁴ yet that person could merit a debarment. This broadened definition of “principal” would afford the Commission the authority to consider such conduct. Commenters should identify any other categories of persons who should be considered “principals” in addition to those discussed above.

34. *Primary and lower tier participants for the USF and TRS programs and the NDBEDP – summary.* Our proposed designations for the programs are summarized in the chart below.

	Primary Tier Participants	Lower Tier Participants
High-Cost	Carriers	Contractors, subcontractors, ⁶⁵ suppliers, consultants or their agents or representatives for High-Cost-supported transactions, if: (1) such person has a material role relating to, or significantly affecting, claims for disbursements related to the program; (2) such party is considered a “principal”; or (3) the amount of the transaction is expected to be at least \$25,000.
Lifeline	Carriers	Any participant in the Lifeline program (except for the primary tier carrier), regardless of tier or dollar value, that is reimbursed based on the number of Lifeline subscribers enrolled, commissions, or any combination thereof. Contractors, subcontractors, suppliers, consultants, or their agents or representatives and third-party marketing

⁶² 2 CFR § 180.25(c)(3).

⁶³ This expanded definition of the term “Principal” draws upon a supplement to the government-wide definition adopted by the Department of Housing and Urban Development (HUD). 2 CFR § 2424.995.

⁶⁴ 2 CFR § 180.995(b)(3) (emphasis added).

⁶⁵ Subcontractors include suppliers of goods and services. 2 CFR § 180.220.

	Primary Tier Participants	Lower Tier Participants
		organizations for Lifeline-supported transactions, if (1) such person has a material role relating to, or significantly affecting, claims for disbursements related to the program; (2) such party is considered a “principal”; or (3) the amount of the transaction is expected to be at least \$25,000.
E-Rate	Schools and Libraries Form 471 Service Providers	Contractors, subcontractors, suppliers, consultants, or their agents or representatives for E-Rate-supported transactions, if (1) such person has a material role relating to, or significantly affecting, claims for disbursements related to the program; (2) such person is considered a “principal”; or (3) the amount of the transaction is expected to be at least \$25,000.
RHC	Health Care Providers Form 462/466 Service Providers	Contractors, subcontractors, suppliers, consultants, or their agents or representatives for RHC-supported transactions, if (1) such person has a material role relating to, or significantly affecting, claims for disbursements related to the program; (2) if such party is considered a “principal”; or (3) the amount of the transaction is expected to be at least \$25,000.
TRS NDBEDP	Service Providers	Contractors, subcontractors, suppliers, consultants, or their agents or representatives for TRS- or NDBEDP-supported transactions, if: (1) such person has a material role relating to, or significantly affecting, claims for disbursements related to the program; (2) such person is considered a “principal”; or (3) the amount of the transaction is expected to be at least \$25,000.

35. *Primary and lower tiers – High-Cost Programs.* For the High-Cost programs, we propose that the primary tier participant will be the carrier receiving support. We propose that lower tier participants include contractors, subcontractors, suppliers, consultants, or their agents or representatives for High-Cost-supported transactions, regardless of the dollar value of the contract or agreement, if (1) such person has a material role relating to, or significantly affecting, claims for disbursements related to

the High-Cost program, or (2) such person is considered a “principal.”⁶⁶ We also propose that contractors, subcontractors, suppliers, consultants, or their agents or representatives be treated as lower tier participants for all USF-supported transactions, including High-Cost-supported transactions, if the amount of the transaction is expected to be at least \$25,000.

36. *Primary and lower tiers – Lifeline Program.* Under the Lifeline program, carriers can submit consumer Lifeline applications to the National Verifier and are in the best position to have up-to-date information on customer activation and use of their Lifeline service. In addition, the carrier submits requests for payment to the USF Administrator and is in the best position to carry out the obligations of primary tier participants under the Guidelines. In contrast, the direct interaction of low-income consumers with the Commission or the USF Administrator is incidental. We propose that these beneficiaries not be considered primary or lower tier participants. Therefore, in the Lifeline program, we propose that the primary tier participant will be the carrier receiving support.

37. We propose three categories of lower tier participants in the Lifeline program. First, we propose to include parties (except for the primary tier Lifeline carrier) to any contract or award in which a person is reimbursed based on the number of Lifeline subscribers enrolled, by commission, or any combination thereof, regardless of tier or dollar value. Second, we propose that lower tier participants would include contractors, subcontractors, suppliers, consultants, or their agents or representatives and third-party marketing organizations for Lifeline-supported transactions, regardless of the dollar value of the contract or agreement, if (1) such person has a material role relating to, or significantly affecting, claims for disbursements related to the Lifeline program, or (2) such person is considered a “principal.” Finally, we propose that contractors, subcontractors, suppliers, consultants, or their agents or representatives and third-party marketing organizations be treated as lower tier participants for Lifeline-supported transactions, if the amount of the transaction is expected to be at least \$25,000.

38. *Primary and lower tiers – E-Rate Program.* In the E-Rate program, after a school, library, or consortium enters into a signed contract or other legally binding agreement for services eligible for E-Rate discounts, the school, library, or consortium will identify the selected service provider using FCC Form 471.⁶⁷ For the E-Rate program, we propose that both the program applicant (the school, library, or consortium) and the service provider(s) selected by the applicant (as indicated on FCC Form 471) be designated as primary tier participants. Extending the primary tier designation to applicants will allow us to obtain the more extensive primary tier disclosures from the applicants themselves, while also ensuring that the applicants will verify during their selection process that a service provider is not excluded or disqualified. We also propose that the service providers selected by the applicant schools, libraries, and consortia also be considered primary tier participants, regardless of whether they submit invoices directly to USAC. The experience of the Commission is that service providers may often be responsible for waste, fraud, and abuse, and therefore the imposition of the more substantial primary tier obligations (particularly disclosure requirements) on these entities would best achieve the Commission’s

⁶⁶ See Appendix A, proposed new rule 20.100(8) (“The term ‘Principal’ means, in addition to those individuals described at 2 CFR § 180.995, any person who has a critical influence on, or substantive control over, a covered transaction, whether or not employed by the participant or paid with federal funds. Persons who have a critical influence on, or substantive control over, a covered transaction may include, but are not limited to: management and marketing agents, accountants, consultants, investment bankers, engineers, attorneys, and other professionals who are in a business relationship with participants in connection with a covered transaction under an FCC program”).

⁶⁷ 47 CFR § 54.504; see FCC Form 471, available at <https://docs.fcc.gov/public/attachments/DOC-326789A1.pdf> (last visited Oct. 23, 2019).

goals of protecting federal funds. We seek comment on this proposal.

39. Under the E-Rate programs, schools and libraries may create “consortia” that can seek competitive bids or E-rate funding on behalf of all their members.⁶⁸ When schools and libraries act through consortia, we propose that the consortium itself, acting through its lead member, would be a primary tier participant, along with the member schools or libraries. However, in considering any proposed suspension or debarment action, we anticipate that the suspension and debarment officer should evaluate which particular school or library consortium member was responsible for the bad conduct (in many cases, this may be the lead member) and direct the suspension and debarment orders to those responsible for the bad acts, rather than to all consortium members. We seek comment on this proposal and how best to implement the Guidelines in this context.

40. Finally, we propose that lower tier participants for the E-Rate program include contractors, subcontractors, suppliers, consultants, or their agents or representatives (with the exception of the service provider(s) designated on FCC Form 471, which would be treated as a primary tier participant) for USF-supported E-Rate transactions. We propose that all such persons be treated as lower tier participants, regardless of the dollar value of their contract or agreement, if (1) they have a material role relating to, or significantly affecting, claims for disbursements related to the E-Rate program, or (2) they are considered a “principal.” We also propose that such persons be treated as lower tier participants for all other E-Rate-supported transactions if the amount of the transaction is expected to be at least \$25,000.

41. *Primary and lower tiers –Rural Health Care Program.* We propose a structure for the RHC program that is substantially similar to the E-Rate program. After an individual health care provider (HCP) or a consortium enters into a signed contract or other legally binding agreement for services eligible for RHC support, the HCP or consortium will identify the selected service provider using FCC Form 462 or 466.⁶⁹ As with the E-Rate program, we propose that both the program applicant and the service provider(s) selected by the applicant (as indicated on FCC Form 462 or 466) be designated as primary tier participants, for the reasons discussed above.

42. Similarly, we propose that a consortium applicant, acting through its lead entity, would be the primary tier participant, along with its member HCPs, but that the suspension and debarment officer should evaluate which particular consortium member (for example, the lead entity) was responsible for the bad conduct and direct the suspension and debarment orders to those responsible for the bad acts, rather than to all consortium members.⁷⁰

43. Finally, as with the E-Rate program, we propose that lower tier participants for the RHC program include contractors, subcontractors, suppliers, consultants, or their agents or representatives (with the exception of the service provider(s) designated on FCC Forms 462 or 466, which would be treated as a primary tier participant) for USF-supported RHC program transactions. We propose that all such persons be treated as lower tier participants, regardless of the dollar value of their contract or agreement, if (1) they have a material role relating to, or significantly affecting, claims for disbursements related to the RHC program, or (2) they are considered a “principal.” We also propose that contractors (except for the service provider designated on FCC Forms 462 or 466), subcontractors, suppliers, consultants, or their agents or representatives be treated as lower tier participants for all other RHC-supported transactions if the amount of the transaction is expected to be at least \$25,000. We seek

⁶⁸ 47 CFR § 54.500.

⁶⁹ 47 CFR §§ 54.603, 54.643.

⁷⁰ See 47 CFR §§ 54.604, 54.630, 54.631 (defining consortia in the RHC program).

comment on this proposal and how best to implement the Guidelines in this context.

44. *Primary and lower tiers – TRS programs and NDBEDP.* We propose that in the TRS programs and the NDBEDP, the service and equipment providers receiving payments shall be deemed the primary tier participants. In these programs, the service and equipment providers evaluate the qualifications of customers to participate in the programs. In addition, the service (or equipment) providers submit requests for payment to the program administrators and are in the best position to carry out the obligations of primary tier participants under the Guidelines. For the TRS programs (other than TRS that is provided through state programs) and the NDBEDP, the primary tier participants would be the certificated entities that are reimbursed by the Commission and the TRS Fund administrator for providing services and equipment under the covered transactions. For TRS that is provided through state TRS programs, the primary tier participants would be the TRS providers that are authorized by each state to provide intrastate TRS under the state program and that, accordingly, are compensated by the TRS Fund for the provision of interstate TRS. For these programs, are there certain types of participants that the rules should treat differently? We note that, for the NDBEDP, some participants are state or local governments, and others are non-profits. Are there reasons why participants that are state or local governments or non-profit entities would require different treatment under the Guidelines and the rules we propose in this Notice? In contrast to the service providers, the direct interaction of TRS and NDBEDP beneficiaries (*i.e.* individuals with disabilities) with the FCC or the administrators is incidental. Moreover, because beneficiaries (*i.e.* individuals with disabilities) in the TRS program and NDBEDP do not directly submit applications to the program administrators, we propose that these beneficiaries not be considered either primary or lower tier participants, and not be subject to the debarment rules. We also note that the burden of imposing lower tier obligations on these individual beneficiaries would be substantial and their obligations under the rules, if they were considered participants, could well be beyond their ability or resources to carry out.

45. Consistent with the USF programs, we propose that lower tier participants for the TRS programs and the NDBEDP include contractors, subcontractors, suppliers, consultants, or their agents or representatives for TRS- or NDBEDP-supported transactions. We propose that all such persons be treated as lower tier participants, regardless of the dollar value of their contract or agreement with the service provider, if (1) they have a material role relating to, or significantly affecting, claims for disbursements related to the TRS or NDBEDP programs, or (2) they are considered a “principal.” We also propose that contractors, subcontractors, suppliers, consultants, or their agents or representatives be treated as lower tier participants for all other TRS- or NDBEDP-supported transactions if the amount of the transaction is expected to be at least \$25,000. We seek comment on this proposal.

46. *Transactions with the USF, TRS Fund, and NDBEDP Administrators.* We also propose adoption of a clarification to section 180.200 of the Guidelines explaining that covered transactions include not only transactions between a person and the Commission, but also any transactions between a person and the administrators of the USF and TRS programs and the NDBEDP, when those entities are acting as agents of the Commission for purposes of administering the programs. We seek comment on this proposal.

3. Participant Disclosures by Tier

47. As noted, the Guidelines impose important disclosure requirements on both primary and lower tier participants. In addition to the discussion in this section, we refer interested parties to the Guidelines in 2 CFR part 180, subpart C (Responsibilities of Participants Regarding Transactions Doing Business with Other Persons). We note that entities who participate in federal grant programs (*e.g.*, schools, libraries, or rural health care providers) or seek federal contracts (*e.g.*, service providers) should already be familiar with similar requirements. As noted above, we propose to exclude individual

beneficiaries in the Lifeline and TRS programs and the NDBEDP (*i.e.* low-income individuals and individuals with disabilities) from these requirements.

48. *Primary tier participants.* Disclosures required of *primary tier participants* (*i.e.*, those who deal directly with the agency or its agents by submitting a proposal for, or entering into, a covered transaction) are extensive. They must not only advise the agency if they are presently excluded or disqualified, but must also state whether the participant or any of its principals for the transaction “have been convicted within the preceding three years of any of the offenses listed in § 180.800(a) or had a civil judgment rendered against [them] for one of those offenses within that time period,” “are presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses listed in § 180.800(a),” or “[h]ave had one or more public transactions . . . terminated within the preceding three years for cause or default.”⁷¹

49. We anticipate that disclosure requirements could be implemented through changes to existing program forms and certification rules and seek comment on how to implement such requirements in a manner that minimizes burdens on primary tier participants. We also seek comment on what changes to our rules and form instructions may be required to further communicate disclosure requirements to primary tier participants. Finally, we propose clarifying the disclosure rules to require that such disclosures by primary tier participants be made not only to the USF, TRS, and NDBEDP administrators, as the Commission’s agents for the covered transactions, but also to the Commission (with disclosures to be submitted to the attention of the applicable bureaus). We seek comment on these proposals.

50. *Lower tier participants.* The Guidelines disclosure requirements for lower tier participants are less extensive; these parties need only disclose whether they are excluded or disqualified from participating in covered transactions.⁷² As a further protection for agency transactions, should any implementing rules adopted by the Commission require that participants at all or some of the lower tiers also disclose the information applicable to primary tier participants to both the Commission and to the higher tier participant with which they seek to conduct business? For example, in the E-Rate program, a service provider would be required to disclose the primary tier information to the Commission, but the program beneficiaries (the schools and libraries) might also find that information useful in evaluating the services offered by their potential service providers.

51. We note that under the Guidelines, a disclosure of unfavorable information by a primary tier participant would not necessarily cause the federal agency to deny participation (except for instances of exclusion or disqualification), and our proposal would extend this protection to disclosures by lower tier participants.⁷³ However, it would allow the agency and the higher tier participant to whom the disclosure was made the opportunity to consider this information to better determine whether participation seems appropriate under the circumstances presented. The requirement to notify lower tier participants of such additional disclosure obligations could be an additional duty for both primary and lower tier program participants under any new rules. We seek comment on this proposal and any alternatives.

52. Subpart C of the Guidelines describes the responsibilities of participants in lower tier transactions, and specifically requires such participants to pass down the requirements to persons at lower

⁷¹ 2 CFR § 180.335.

⁷² 2 CFR §§ 180.300, 180.355.

⁷³ 2 CFR § 180.340.

tiers with whom they intend to do business.⁷⁴ We propose that primary and lower tier participants include a term or condition in their transactions with the next lower tier participants requiring compliance with 2 CFR part 180, subpart C, as supplemented by any Commission rules.

53. *Lifeline and other participant disclosures.* As proposed in this Notice, under the Lifeline program, eligible telecommunications carriers (ETCs), their agents, and subagents would be subject to disclosure obligations. We seek comment on how those disclosure obligations should be accomplished. Should the disclosure rules require all primary and lower tier participants in the Lifeline program to file disclosure statements, upon penalty of perjury, reporting all required disclosures or certifying that they have no reportable disclosures to make? For eligible telecommunications carriers, are there existing forms or submissions to which this disclosure should be added?⁷⁵ How often should such disclosure statements be required to be filed? For individuals who have registered with USAC for access to the Lifeline National Verifier or National Lifeline Accountability Database systems, should we require such disclosure statements to be filed upon registration and every subsequent recertification? Should ETCs be required to maintain such disclosure statements as part of their record retention requirements?⁷⁶ What remedies should be available if participants fail to disclose the required information? We seek comment on these matters and on similar issues related to the implementation of disclosures for the other programs that may be made subject to the suspension and debarment rules, as proposed in this Notice.

54. *USF competitive bidding short forms.* In some instances, the Commission conducts competitive bidding to determine recipients of universal service support, as in the Connect America Fund auctions.⁷⁷ We consider here the Commission's own processes for auctioning support, rather than the competitive bidding that schools, libraries, and health care providers must conduct prior to selecting a service provider in the E-Rate and RHC programs. In the Commission's competitive bidding process, an applicant for support first files a "short-form" application to participate in bidding. Having a simpler standard for "short-form" applications as opposed to "long-form" applications streamlines the competitive bidding process and encourages participation by keeping participation as simple as possible. Thus, at the short-form stage an applicant to participate in bidding for universal service support is only required to certify "that the applicant is in compliance with all statutory and regulatory requirements for receiving the universal service support that the applicant seeks, or, if expressly allowed by the rules specific to a high-cost support mechanism, . . . that the applicant . . . must be in compliance with such requirements before being authorized to seek support," and is not required to demonstrate fully its qualifications and compliance.⁷⁸ Only after becoming a winning bidder must an applicant file a "long-form" application demonstrating in detail the applicant's qualification to receive the support.⁷⁹ For example, auction participants need not demonstrate eligible telecommunications carrier (ETC) qualifications until the long-form stage.

⁷⁴ 2 CFR pt. 180, subpt. C (Responsibilities of Participants Regarding Transactions Doing Business With Other Persons); *id.* § 180.330.

⁷⁵ For example, in the case of Lifeline, this could be effected through Form 555, reimbursement claims, or registration in the Representative Accountability Database.

⁷⁶ *See* 47 CFR § 54.417

⁷⁷ *See* 47 CFR §§ 1.21000 et seq.

⁷⁸ 47 CFR § 1.21001(b)(6).

⁷⁹ *Compare* 47 CFR § 1.21001(b) (contents of short-form application to participate in competitive bidding) and § 1.21004 (further application for support by winning bidder).

55. Primary tier participants would at a minimum provide all required disclosures with their long-form applications. As discussed above, the Guidelines require primary tier participants not only to disclose whether they are presently excluded or disqualified, but to make several additional disclosures that could assist the agency in evaluating whether to enter into the transaction with that person.⁸⁰ The Guidelines give the agency discretion to consider the disclosed information before determining whether or not to enter into the covered transaction.⁸¹ We recognize that requiring all of the disclosures and evaluations at the short-form stage could slow the auction process. On the other hand, a problem would be created in situations where an entity participates in an auction, wins, and then is disqualified from receiving support. This problem may weigh in favor of more requiring more disclosure in the short-form application. Accordingly, we seek comment on the appropriate balance at the short-form stage between requiring helpful disclosures while preserving the simplicity and speed of applying to participate in the competitive bidding process, and more specifically on the three options discussed below or any other alternatives that commenters want to propose.

56. At the short-form application stage, the Commission could limit the application of the Guidelines to a review of the status of the applicant and wait until a winning bidder files a long-form application to have the applicant disclose additional parties and conduct further review. As noted, in a short-form application in connection with universal service support, an applicant must certify that it is “in compliance with all . . . regulatory requirements for receiving the universal service support.”⁸² Therefore, a presently excluded applicant could not make the required certification and could not successfully submit a complete short-form application. This approach permits the Commission to process applications to participate in competitive bidding more quickly and minimizes the disclosures required of potential participants. The applicant would bear the risk that required disclosures in its long-form application could result in its disqualification from support and a default on its application.

57. Alternatively, a second approach would be to require at the short-form stage that applicants disclose just whether the applicant or any of its principals are presently excluded or disqualified.⁸³ As under the first approach, a presently excluded or disqualified applicant could not make the required certification and would be unable to submit successfully a complete short-form application. In addition, under this second approach, an applicant with a principal that is presently excluded or disqualified would have to address those circumstances and come into compliance in the event it should become a winning bidder. If it failed to do so adequately, it could not successfully submit a complete short-form application. This approach seeks to balance requiring the most critical disclosures at this stage and maintaining an expeditious competitive bidding process.

58. Finally, a third approach would be to require applicants to make all disclosures required of a primary tier participant at the short-form stage, as well as the long-form stage. This would allow the Commission to review the disclosures and resolve any issues prior to the bidding. However, it also would significantly delay the competitive bidding process and the ultimate award of support. Furthermore, it would not eliminate the need for considering additional disclosures and assessments at the long-form stage, as an applicant might have additional disclosures to make due to developments during the course of competitive bidding. We seek comment on all these options and any other alternatives commenters may

⁸⁰ See *supra* para. 48.

⁸¹ 2 CFR § 180.340.

⁸² 47 CFR § 1.21001.

⁸³ Thus, the applicant to participate in competitive bidding would be required to disclose the same information required of lower tier participants under the Guidelines. See 2 CFR § 180.355.

feel are appropriate at the short-form stage.

4. Implications of Unfavorable Disclosures

59. *Primary tier participants.* If a primary tier participant discloses unfavorable information (other than an exclusion or disqualification) to the Commission (or the Administrators) before it enters into a transaction (such as an E-Rate funding commitment), one possible way for the Commission to prevent the transaction is to institute and complete a suspension and/or debarment proceeding before the transaction is approved or concluded.

60. We seek comment on whether our rules should include less drastic remedies. For example, should the Commission adopt specific rules to afford itself (in consultation with the Administrators) the discretion to merely preclude the participant from entering into the transaction at hand, prior to or in lieu of suspending or debarring the participant? Or should rules permit the agency to choose to not enter into covered transactions with that party (for example, a service provider who is a primary tier participant) for some specified period, akin to the “limited denial of participation” process described further below? Should our rules be modified to permit the Commission to consider this unfavorable information in TRS or NDBEDP certification proceedings and, if so what modification to our certification rules would be appropriate to ensure that the Commission could take appropriate action to reflect such information?⁸⁴ If the agency should be afforded discretion not to enter into the covered transaction based on the unfavorable information without using a suspension or debarment mechanism, what procedures should be provided to ensure due process for the party or parties affected by that decision?

61. *Lower tier participants.* If the Commission adopts rules requiring lower tier participants, such as an E-Rate or Rural Health Care consultant or a TRS subcontractor, to disclose unfavorable information currently only required to be disclosed by primary tier participants (*i.e.* convictions, etc.), the current Guidelines would not provide a mechanism for the Commission or the Administrators to reject a related primary tier participant’s application solely because of that lower tier participant’s disclosure. For example, if a school is utilizing an E-Rate consultant who has been convicted of fraud in another government program but has not yet been debarred, the Guidelines do not provide a mechanism for the rejection of the school’s E-Rate application. However, requiring disclosure of additional information (in this example, the conviction) would give the Commission the opportunity to advise the program administrators to closely monitor the lower tier participant and, if appropriate, would enable the agency to initiate a suspension/debarment proceeding against the lower tier participant (if the disclosures are so significant that suspension or debarment is warranted).

62. We seek comment on whether the Commission should adopt rules that would allow the Commission, or the Administrators, to reject a nonprocurement transaction (*e.g.*, an application for USF funding, or a request for TRS compensation) where the Commission or the Administrators consider the disclosure of unfavorable information relating to the lower tier participant so significant that the transaction should be denied, even without initiation of a suspension or debarment proceeding. What factors should be considered in such a determination? For example, should the primary tier participant first be given the opportunity to terminate its relationship with the lower tier participant? We believe that providing the Commission, or the Administrators as its agents, the discretion to reject such primary participant transactions based on unfavorable information disclosed by lower tier participants would provide the Commission with maximum flexibility to protect the USF and TRS funds, and seek comment

⁸⁴ The TRS certification rules are quite specific on what constitutes grounds for granting certification. *See* 47 CFR § 64.606.

on this proposal.

5. Exceptions

63. Under the Guidelines, an agency head may grant an “exception” to allow an excluded person to participate in a transaction.⁸⁵ Should any Commission rules implementing the Guidelines spell out factors for invoking such an “exception” or should that determination be left solely to the discretion of the full Commission or the Chairman? If any factors are enumerated, we tentatively propose that one consideration be whether the provider of services—whether primary tier or lower tier—may be the sole source of services in the area, such that its exclusion could place consumers and/or beneficiaries at risk of losing service and more broadly the extent to which the exclusion would substantially impair delivery of services to customers and beneficiaries. Are there additional factors that should be identified as relevant to this determination? In addition, should the agency head alone be given authority to grant exceptions, or should the Commission consider a delegation of authority to the bureaus overseeing the programs (or perhaps to those bureaus in combination with the Enforcement Bureau) to grant such exceptions where the sole provider question is raised?

6. Limited Denial of Participation

64. At least one other federal agency, the Department of Housing and Urban Development (HUD), specifically provides for a “limited denial of participation” under its rules as a parallel mechanism to debarment.⁸⁶ Many of the procedures under this mechanism resemble those under the Guidelines, including due process protections. However, HUD’s limited denial of participation process does not trigger inter-agency reciprocity because that process is deemed to be outside the government-wide suspension and debarment system. Therefore, invoking a limited denial of participation would prevent a bad actor from continuing to participate in the particular agency program that triggered the limited debarment, but would not result in the party’s exclusion on the System for Award Management exclusion list so as to trigger reciprocal exclusions government-wide.

65. Under the HUD rules, if at any time after invoking the limited debarment process the agency determines that a suspension and debarment is the more appropriate mechanism, the agency may initiate either suspension or debarment proceedings. Adopting such a mechanism as part of the Commission’s rules would allow the agency to protect its programs from conduct of bad actors for a shorter period than a suspension or debarment, while affording the party the opportunity to come into compliance expeditiously, without causing the wrongdoer to be automatically excluded across all agency programs or government-wide. We seek comment on whether adopting this mechanism could be a useful tool for the Commission to employ and, if so, what standards might be appropriate for triggering this remedy. Should such a mechanism be employed primarily to ensure that a program participant responds to information requests and other Commission directives, but not be employed where there is evidence of fraud or other substantial wrongdoing that would warrant debarment? Or would a limited denial of participation be appropriate where a bureau or the Commission wanted to recommend exclusion of a party from one agency program due to malfeasance, but not from all covered agency transactions? In what other circumstances might such a mechanism be appropriate or inappropriate?

⁸⁵ Section 180.135 provides that an agency head “may grant an exception permitting an excluded person to participate in a particular covered transaction.” Such an exception “must be in writing and state the reason(s) for deviating from the government-wide policy in Executive Order 12549.” 2 CFR § 180.135(a).

⁸⁶ 2 CFR pt. 2424, subpt. J (HUD) (providing for a limited denial of participation for up to 12 months in a process separate from the suspension and debarment rules).

C. Suspension and Debarment Process

66. The default procedural requirements applicable to suspension and debarment actions are set forth in subparts F, G, and H of the Guidelines.⁸⁷ We seek comment on Commission-specific modifications to those procedures. We also invite comment on any other changes that parties believe should be made to the default procedures. Commenters should set forth their proposals, and the rationales supporting the proposed change, with specificity.

1. Debarment Factors and Post-Debarment Transitions

67. Under the Guidelines, agencies look to individual circumstances and factors in rendering suspension and debarment determinations. Some of the grounds for suspension or debarment are described in the Guidelines, but each agency can modify that list.⁸⁸ If the Commission adopts rules consistent with the Guidelines, are there specific additional suspension and/or debarment factors that should be expressly taken into consideration? We tentatively propose that additional factors that would militate in favor of suspension or debarment should include: repeat offenders; habitual non-payment or under-payment of Commission regulatory fees and/or contributions to the USF and TRS programs and NDBEDP; willful violation of USF, TRS, and NDBEDP rules; the willful submission of FCC forms or statements made to the FCC or to the Administrators that result in or could result in overpayments of federal funds to the recipients, including the willful submission of false documentation to obtain USF or TRS funds; and the failure to respond to requests made by the FCC or the Administrators for additional information to justify payment or continued operation under their certifications.

68. We also tentatively propose as an additional factor the willful violation of a statutory or regulatory provision applicable or related to any submission made to obtain USF or TRS funds, or such a violation caused by gross negligence. For example, within the High-Cost program, we seek comment on whether the following should constitute grounds for debarment: willful (or grossly negligent) violation: improper cost accounting, including putting expenses not supported by the universal service fund in the carrier's revenue requirement; using high-cost support for non-supported expenses; and allocating non-regulated expenses to the regulated entity. Further, we tentatively propose to define the term "public agreement or transaction," as used in section 180.800(b) of the Guidelines relating to causes for debarment, as encompassing contracts between USF applicants and their selected service providers and/or consultants.

69. The Guidelines also list numerous mitigating and aggravating factors that may influence the debarment official's decision.⁸⁹ We have sought comment on whether the Commission should consider granting an exception to an excluded service provider if that provider is the sole source of services in an area. More generally, during a debarment proceeding, should the Commission consider the

⁸⁷ 2 CFR pt. 180, subpts. F, G, and H.

⁸⁸ Grounds for suspension or debarment are set forth in section 180.800 of the Guidelines, 2 CFR § 180.800, and include not only convictions of or civil judgments for fraud or certain criminal offenses, including any "offense indicating a lack of business integrity," but also violations of the requirements of public transactions "so serious as to affect the integrity of an agency program" (including willful or repeated violations). In addition, the Guidelines provide that suspension or debarment could be warranted for "[f]ailure to pay a single substantial debt, or a number of outstanding debts . . . owed to any Federal agency." Finally, the Guidelines provide the discretion to suspend or debar for "[a]ny other cause of so serious or compelling a nature that it affects [the party's] present responsibility."

⁸⁹ 2 CFR § 180.860. The list of factors is extensive and includes, by way of example, the actual or potential harm or impact that results or may result from the wrongdoing, and the frequency of incidents and/or duration of the wrongdoing.

impact that debarment would have on the provision of services to customers under agency programs, whether the TRS program, the NDBEDP, or the various USF programs? How would the Commission determine whether the person subject to suspension and/or debarment proceedings would be the sole provider of services, and to what extent should that influence the outcome of a suspension and debarment proceeding? Should debarment of an entity that appears to be the sole provider of services in an area be subject to a more extended transition period to permit customers or the agency to search for alternative sources of services? Where an entity is the sole source provider, should the Commission's rules provide for a remedy other than debarment, perhaps in the form of either a settlement agreement or a "consent decree" permitting continued service but subject to an appropriate compliance plan and strict oversight? What other vehicles or regulations might best accomplish the goal of protecting the USF and TRS programs and the NDBEDP from fraud or abuse without disrupting service to customers?

70. Finally, we note that a program participant may choose to continue with an excluded entity "if the transactions were in existence when the agency excluded the person."⁹⁰ To what extent should continuation be permitted under those programs in which beneficiaries are receiving services on a month to month (or similarly short term) basis? For example, if a school or library receives E-Rate services by tariff on a month-to-month basis, should the school or library be required to transition to a different provider if the initial service provider is suspended or debarred since the school or library is not under a binding long-term contract with that carrier? Or should we construe the term "transactions . . . in existence" to cover these monthly purchases? Should those beneficiaries receiving services for an indefinite term be required to seek a different service provider and, if so, what length of transition period would be appropriate? We seek comment on all these considerations and proposals, in addition to the other factors set forth in the Guidelines.

2. Evidentiary Standards

71. The Guidelines for suspension require "adequate evidence," defined as "information sufficient to support the reasonable belief that a particular act or omission has occurred."⁹¹ Under the Guidelines the suspending official first imposes the suspension, and then promptly notifies the suspended person, who is then afforded an opportunity to contest the suspension. Debarment in contrast requires a "preponderance of the evidence" and an opportunity for the target entity to respond before it goes into effect.⁹²

72. We seek comment on whether the Commission should adopt these evidentiary standards. Should the Commission adopt any suspension and debarment rules that include additional factors relating to the evidentiary standards (with particular attention as to what constitutes "adequate evidence")?

3. Period of Debarment

73. The typical debarment period is not more than three years, but that period may be adjusted based on the "seriousness of the causes" for debarment and evaluation of the factors listed in the Guidelines.⁹³ Further, a debarred person may ask the debarring official to reconsider the decision or to

⁹⁰ 2 CFR § 180.310. We recognize that adoption of this provision would constitute a change of course from policies currently in effect for the E-Rate program that now preclude the distribution of any USF funds to debarred entities and would require appropriate changes to our rules.

⁹¹ See 2 CFR §§ 180.605, 180.900.

⁹² See 2 CFR §§ 180.850, 180.835.

⁹³ See 2 CFR §§ 180.860, 180.865.

reduce the time period or scope of the debarment.⁹⁴ Are there additional mitigating factors beyond those set forth in the Guidelines⁹⁵ that may warrant a reduction in the debarment period in response to a request for reconsideration?

74. Should the absence of an alternative service provider be a mitigating factor? Should the Commission adopt a mechanism that would permit a debarred person that is the sole provider of services to request, after the first year of debarment, a reduction in the debarment period? Should other participants have an opportunity to petition for a reduction of their debarment period by demonstrating that they have instituted compliance measures with training and oversight that will facilitate program compliance? In the context of the E-Rate and Rural Health Care programs, should the Commission treat applicant schools, libraries, and health care providers differently than other parties (either for determining the period of debarment, or in the review of applicable factors) and, if so, under what circumstances? Should the Commission provide for an additional requirement that supplements the Guidelines to require debarred parties to petition for readmission into FCC programs after the debarment period? If so, should the burden be on the petitioner to demonstrate that it has taken remedial actions to avoid future violations? Should any such petition be resolved by the bureau responsible for program oversight, by the debarring official, or by the Chairman or full Commission?

4. Alternative Remedies or Settlements

75. Should the debarring official have authority to tailor debarments for particular circumstances or propose remedies in lieu of suspension and debarment?⁹⁶ Should any such determinations be made only after input from appropriate bureau staff who are likely to have the best knowledge of how entities are certified (in the case of TRS or NDBEDP) or how alternative remedies might impact delivery of services to beneficiaries? What types of alternative remedies might be appropriate for the USF and TRS programs and the NDBEDP? Should alternative remedies be fashioned in a different way from consent decrees in Enforcement Bureau enforcement actions? For example, should the official be afforded authority to negotiate a settlement under which the respondent would agree to the repayment of funds or a reduction in program support, rather than suspension or debarment? Under what circumstances would such a resolution be appropriate? Are there other alternative remedies that the agency should consider?

5. Process Questions

76. We seek comment on several significant process questions to ensure that implementation of any new rules be efficient and fair.

77. One issue is who should present the evidence supporting suspension or debarment to the suspending or debarring official. If the Office of the Inspector General (OIG) has conducted the underlying investigation supporting the suspension and debarment, we would propose that the OIG have primary responsibility for presenting the evidence to the suspending or debarring official because it would be the entity most familiar with the underlying facts. In other situations, however, it may be appropriate for the presentation to be made by the other units within the Commission that may have conducted the investigation, such as the Enforcement Bureau. In addition, the Commission may want to develop coordination procedures to permit the bureaus most responsible for the implementation of its USF and TRS programs and the NDBEDP to make presentations in the proceedings because they are likely to have

⁹⁴ 2 CFR § 180.875.

⁹⁵ 2 CFR § 180.860.

⁹⁶ One possibility, as described above in Section III.B.6, is to allow the debarring official to issue a limited denial of participation similar to that utilized by HUD.

insights on ways to implement suspension or debarment without adversely impacting the persons or entities the programs are designed to assist. We seek comment on these options.

78. A second consideration is the mechanisms for appeal and review of any suspending or debarment action. We propose that a determination by the suspending or debarment official would be an action on which reconsideration could be sought under section 405 of the Communications Act or an application for review filed under section 155(c)(4) of the Communications Act.⁹⁷ Would it be appropriate or necessary to adopt any supplemental rules applicable to applications for review or petitions for reconsideration of such actions, or are existing rules and procedures sufficient and appropriate to handle such petitions? For example, should we consider supplemental rules providing guidance for what constitutes “good cause” under section 1.106(n) of our rules for granting a stay of any suspension or debarment action taken by the Commission en banc, pending a decision on a petition for reconsideration? If a stay of a suspension or debarment is granted, we propose that any such stay not exceed 120 days to ensure that expedited review of the suspending or debarment action is provided. We also seek comment on whether the initial suspending or debarment actions, taken pursuant to delegated authority, should be subject to the procedures under section 1.102(a) or section 1.102(b) of our rules. If such actions would otherwise be subject to section 1.102(a), which provides for automatic stays of hearing orders pending an application for review, we propose that suspension or debarment orders be exempt from such stays. We seek comment on all these proposals and on any other procedures governing the appeal and review of determinations by the suspending or debarment official. If an interested party proposes such procedures, it should set forth that proposal and any supporting rationales with specificity.

79. A third procedural consideration is the designation of the “suspending official” and the “debarment official” who shall conduct fact finding for FCC suspensions and debarments. Currently, the Enforcement Bureau has authority to resolve universal service suspension and debarment proceedings.⁹⁸ We seek comment on whether we should revisit that determination given our proposal to significantly expand the scope of the Commission’s suspension and debarment rules beyond the current non-discretionary USF suspensions and debarments.

80. We recognize that officials who conduct suspension and debarment proceedings should be neutral.⁹⁹ Although suspension and debarment proceedings are not formal adjudications subject to APA formal hearing provisions that prohibit agency staff from performing both prosecutorial and decisional activities,¹⁰⁰ we believe that the agency’s appointment of suspending and debarment officials should reflect the “separation of functions” principle that shields agency decisionmakers from off-record presentations by staff who have presented evidence or argument on behalf of or against a party to a proceeding and prohibits such staff from participating in the decision.¹⁰¹ The separation of functions

⁹⁷ 47 U.S.C. §§ 155(c)(4), 405; 47 CFR §§ 1.106, 1.115.

⁹⁸ 47 CFR §§ 0.111(a)(14), 54.8. Section 54.8 was originally adopted as 54.521 and redesignated in 2007. See *Comprehensive Review of the Universal Service Fund Management, Administration, and Oversight*, Report and Order, 22 FCC Rcd 16372, 16410 (2007).

⁹⁹ Michael Asimow, Administrative Conference of the United States, Evidentiary Hearings Outside the Administrative Procedure Act at 23 (Nov. 10, 2016) (Asimow Report), <https://www.acus.gov/report/evidentiary-hearings-outside-administrative-procedure-act-final-report>.

¹⁰⁰ See 5 U.S.C. § 554(d).

¹⁰¹ *ITT World Commc'ns Required Rate of Return & ITT World Commc'ns Investigation into Rate Base & Expenses*, Memorandum Opinion & Order, 85 FCC 2d 561, 569-70, para. 24 (1981) (citing *Grolier v. FTC*, 615 F. 2d 1215, 1220 (9th Cir. 1980) (separation of functions principle prohibits commingling of prosecutorial and decisional

requirement in section 409(c)(1) of the Communications Act, which applies to both formal and informal adjudications that have been designated for hearing, prevents a person who has participated in the presentation of a case at a hearing or upon review from making any additional presentation respecting such case to the presiding officer or to any authority within the Commission performing a review function, absent notice and opportunity for all parties to participate.¹⁰²

81. Consistent with these principles, if the Commission found that the Chief, Enforcement Bureau (or his or her designee) would be the most appropriate person to serve as the suspending official and debarring official, would it be appropriate for that person to conduct proceedings in which staff of the Enforcement Bureau identified the alleged misconduct that forms the basis for the proceeding, participated in the investigation or prosecution of the case, or are expected to be involved in any capacity in any appeal or review of the suspending or debarring official's determination? If not, should the Commission designate more than one suspending or debarring official to ensure that cases involving the Enforcement Bureau are resolved by a person not associated with that Bureau? Or would it be sufficient that any suspending or debarring official within the Enforcement Bureau not be involved in any way with the case presented by the Enforcement Bureau to the official? We seek comments on these questions. Should persons other than Enforcement Bureau personnel be considered for appointment as the suspending or debarring official, and, if so, what should be their qualifications? Would, for example, the Managing Director be a more appropriate person for this authority, since the Office of Managing Director is responsible for oversight of the USF and TRS funds and for the agency's financial management? Should the suspending and debarring official be subject to appointment for a specific term, or may that person be subject to removal by the Commission at will? What is the relevance to these questions, if any, of the Appointments Clause to the U.S. Constitution and the Supreme Court's decision in *Lucia v. SEC*?¹⁰³ We seek comment on these and all other issues related to the designation of such officials.

6. Reciprocity

82. We seek comment on whether any persons or entities that currently participate in the Commission's programs would be debarred through the application of reciprocity and, if so, seek comment on whether they seek any modifications to the Guidelines to allow them to continue to participate in Commission programs.¹⁰⁴ Should Commission rules further provide that when an entity or person is excluded by another agency, that entity or person should immediately advise the Commission's debarring officer whenever it believes it is the sole provider of services for particular consumers under covered transactions? This would afford the agency head (or other official with delegated authority) an opportunity to grant a temporary exception for good cause while the agency evaluates the effect of the exclusion on program beneficiaries. If we adopt such a provision, should the Commission be required to

activities "under circumstances where the will-to-win might improperly influence the decision or where off-the-record information might be used to reach that decision").

¹⁰² See 47 U.S.C. § 409(c)(1) (applying to "any case of adjudication (as defined in section 551 of title 5)"). Consistent with this, the Administrative Conference recommends that agencies require internal separation of decisional and adversarial personnel in adjudications that are not subject to formal APA hearing requirements. See Administrative Conference of the United States, Adoption of Recommendations, Notice, 81 Fed. Reg. 94312, 94315 (Dec. 23, 2016) (adopting Recommendation 2016-4, Evidentiary Hearings Not Required by the Administrative Procedure Act), <https://www.federalregister.gov/d/2016-31047/page-94312>.

¹⁰³ See U.S. Const. art. II, § 2, cl. 2; *Lucia v. SEC*, 138 S. Ct. 2044 (2018).

¹⁰⁴ Under the Guidelines, a program participant may continue receiving services from an excluded person under an existing contract, but may not renew or extend the contract (other than no-cost time extensions) without an exception from the agency. 2 CFR § 180.310.

act within a certain period, such as 90 days? Should the rules further specify that in appropriate cases, the agency head, full Commission, or other official with delegated authority could “except” the excluded party from reciprocity affecting participation in one or more FCC covered transactions subject, if appropriate, through a negotiated agreement that would include provisions such as mandatory independent audits, additional reporting requirements, or similar forms of oversight? We seek comment on these options, as well as other mechanism that might afford flexibility in protecting program funds while also ensuring that consumers are not without program services.

83. We note that suspension and debarment could present a particularly difficult situation if a TRS provider were excluded based on the action of another agency, through reciprocity, causing potential immediate adverse consequences to consumers who rely on TRS to meet their communications needs. Because TRS providers do not have contracts with their TRS customers, each service provided to customers could be viewed as a new “covered transaction.” Without an exception, an excluded TRS provider could be barred from receiving payments for any services provided after the date it was suspended or debarred. We propose that any excluded TRS provider would be required to immediately notify the TRS Fund administrator when it is placed on the System for Award Management exclusion list, and that it could request and obtain a temporary exception for the 30-day period following its suspension or debarment to allow for a smooth transition for consumers. We propose further that the excluded TRS provider may file with the Commission a request for a longer exception within 30 days after the date of its suspension or debarment by another government agency. Such a request, if timely filed, would serve as a stay of the government-wide suspension and debarment for purposes of the TRS program for not more than 6 months or until issuance of a decision on the exception request, whichever occurs first. Such a grace period would permit the Commission to determine whether a longer exception would be appropriate and would afford customers (as well as agencies running the certified state programs) the opportunity to transition to a new provider. We seek comment on this proposal. We also seek comment about whether for the NDBEDP special exceptions to any suspension and debarment might be fashioned to address similar service disruption concerns.

84. Finally, we seek comment on what steps we would need to take to provide information regarding entities suspended or debarred by the Commission to the government-wide System for Award Management. While the Commission already uses this system for purposes of its agency procurements, and many participants in the USF and TRS programs and the NDBEDP are registered in the System for Award Management for other purposes, the Commission does not currently require persons to register before participating in its USF and other programs. Should the Commission require a party that is not already registered to do so when it initiates a suspension or debarment proceeding, or when it makes a final decision to suspend or debar the entity? How can we best implement our goal of reflecting future suspensions or debarments in the System for Award Management?

7. Relationship to Existing Disqualification Rules

85. The rules under several USF-related programs, Mobility Fund I and II, and Rural Broadband Experiments under the Connect America Fund, already provide for the remedy of disqualification for recipients of support who fail to meet their obligations.¹⁰⁵ The Guidelines allow

¹⁰⁵ See 47 CFR §§ 54.1006(f), 54.1007(c)(1) (Mobility Fund Phase I); 47 CFR § 54.315 (Mobility Fund Phase II); and 47 CFR § 54.804(d)(4)(i) (Remote Areas fund support under the Connect America Fund). In addition, under section 54.320(c) of our rules, 47 CFR § 54.320(c), eligible telecommunications carriers in the High-Cost program that fail to comply with public interest obligations or any other terms and conditions may be subject to reductions in support amounts, potential revocation of ETC designation, and suspension or debarment pursuant to current section 54.8 of our rules.

agencies to consider whether persons “disqualified” from specified nonprocurement transactions pursuant to a specific statute, executive order or legal authority other than the suspension and debarment process should be listed as excluded in the System for Award Management Exclusions (effectively debarring the disqualified person government-wide).¹⁰⁶ Under our USF rules, disqualification only applies to participation in the USF program. Therefore, we propose that a disqualified person should be referred to the suspending and debarring official for a full suspension and/or debarment proceeding and would be listed by the Commission as excluded in the government-wide system only after an adverse determination in that proceeding. Alternatively, should we provide for automatic suspension or debarment of any entity disqualified under our USF rules?

86. In the case of the TRS program, a certification can be suspended or revoked for failure to meet any number of mandatory minimum standards, only some of which relate to fraudulent practices.¹⁰⁷ In the case of the NDBEDP, many of the qualifications for certification of a state program relate to factors unrelated to fraudulent practices, and such certification can be suspended or revoked for failure to meet such qualifications.¹⁰⁸ In other words, for both of these programs, it appears that causes for suspension and revocation under the existing procedures overlap with, but are not the same as, the proposed new suspension and debarment rules. We therefore propose that the procedures proposed in this Notice, if adopted, would be in addition to the existing program procedures, and seek comment on these proposals.

D. Application of Revised Rules to Conduct Occurring Prior to Their Effective Date

87. We propose, in appropriate cases, to authorize the suspending or debarring officer to apply any revised suspension and debarment rules to conduct in Commission programs that occurred before the effective date of such rules where expeditious suspension or debarment would be in the public interest to prevent or deter further harm to Commission programs.¹⁰⁹ However, where that conduct has already resulted in settlements with the Commission by a party responsible for the alleged misconduct, no suspension or debarment of that party based on such antecedent conduct would be authorized if such party has and continues to comply with the settlement terms. We seek comment on this proposal.

88. We further seek comment on whether the ineligibility to participate in Commission programs based on inclusion on the System for Award Management exclusion list should be applicable to those exclusions made by another federal agency (whether for nonprocurement transactions or

¹⁰⁶ 2 CFR § 180.45.

¹⁰⁷ See 47 CFR § 64.606(e).

¹⁰⁸ See 47 CFR § 64.6207(c), (h).

¹⁰⁹ See *In re FCC 11-161*, 753 F.3d 1015, 1072 (10th Cir. 2014) (“Our review of the Order in this case persuades us that the FCC’s elimination of the SNA rule and its adoption of the new benchmarking rule was neither arbitrary nor capricious” and thus not impermissibly retroactive despite its impact on recovery of previously incurred costs); see also *Mobile Relay Assocs. v. FCC*, 457 F.3d 1, 11 (D.C. Cir. 2006) (“While the Rebanding Decision may have frustrated Skitronics’ expectation that it would be able to operate an ESMR system in its then-current spectrum allotment, the effect of the Rebanding Decision is purely prospective. To conclude otherwise would hamstring not only the FCC in its spectrum management, but also any agency whose decision affects the financial expectations of regulated entities.”); *Bhalerao v. Illinois Dep’t of Financial and Professional Regulations*, 834 F. Supp. 2d 775, 782-84 (N.D. Ill. 2011) (denying preliminary injunction against enforcement of statute requiring revocation of health care licenses of persons previously convicted of criminal battery in the course of patient care or treatment).

procurement transactions) only on or after the effective date of any revised Commission rules.¹¹⁰ If such a rule were adopted, would program participants who are required to check the System for Award Management exclusion list before entering into contracts be able to determine the date an exclusion was made and, if that information were not readily ascertainable, what alternative mechanisms would afford participants (or the Commission) the ability to distinguish whether an exclusion by another agency would trigger reciprocity or not by the Commission, based on when it went into effect?

89. Alternatively, if such exclusions were made by another federal agency before the effective date of revised Commission rules, should the Commission provide for ineligibility for Commission programs as a default, subject to review? For example, the Commission could provide for a transitional mechanism for three years or less¹¹¹ that would allow persons debarred by other federal agencies before the effective date of the Commission's revised rules to seek expeditious review to determine whether an exception to the exclusion is warranted. We seek comment on this approach. Under this approach, if the Commission authorized exceptions to suspension and debarment, should it attach (where appropriate) conditions such as a compliance plan or audit mechanisms, at the discretion of the suspending or debaring officer? What special standards, if any, should be applied during such any transitional period to evaluate whether an exception to reciprocal suspension or debarment would be warranted?

90. Conversely, after any revised suspension and debarment rules become effective, would it be appropriate for the Commission to refer any entities suspended or debarred under current section 54.8 to GSA for inclusion on the government-wide System for Award Management exclusion list? We seek comment on this question. If the Commission determines that such referrals would be inappropriate, in whole or in part, then we propose that the Commission maintain its current separate listing of suspensions and debarments that predate any new rules (at least until such time as the applicable suspension and debarment periods have terminated), and propose that the term "excluded or exclusion"¹¹² in the Guidelines shall include those individuals and entities previously suspended or debarred by the Commission, in addition to those included on the System for Award Management exclusion list. We would also propose to modify the obligations of participants to ensure that before entering into a covered transaction with persons at the next lower tier, the participant check both the Commission's listings of suspensions and debarments and the System for Award Management exclusions. We seek comment on this proposal. We also seek comments on any additional modifications that would be required to ensure that persons debarred or suspended by the Commission before the effective date of any new rules be deemed to be excluded persons.

IV. PROCEDURAL MATTERS

91. *Ex Parte Rules—Permit-but-Disclose.* This proceeding shall be treated as a "permit-but-disclose" proceeding in accordance with the Commission's *ex parte* rules.¹¹³ Persons making *ex parte* presentations must file a copy of any written presentation or a memorandum summarizing any oral presentation within two business days after the presentation (unless a different deadline applicable to the Sunshine period applies). Persons making oral *ex parte* presentations are reminded that memoranda

¹¹⁰ See, e.g., 2 CFR § 180.145 (providing that exclusions under the FAR would have reciprocal effect for nonprocurement transactions only for those FAR exclusions made after the effective date of the revised OMB rules establishing such reciprocity between FAR and nonprocurement exclusions).

¹¹¹ The standard debarment period under the Guidelines is three years. See 2 CFR § 180.865(a).

¹¹² 2 CFR § 180.940.

¹¹³ 47 CFR §§ 1.1200 *et seq.*

summarizing the presentation must (1) list all persons attending or otherwise participating in the meeting at which the *ex parte* presentation was made, and (2) summarize all data presented and arguments made during the presentation. If the presentation consisted in whole or in part of the presentation of data or arguments already reflected in the presenter's written comments, memoranda or other filings in the proceeding, the presenter may provide citations to such data or arguments in his or her prior comments, memoranda, or other filings (specifying the relevant page and/or paragraph numbers where such data or arguments can be found) in lieu of summarizing them in the memorandum. Documents shown or given to Commission staff during *ex parte* meetings are deemed to be written *ex parte* presentations and must be filed consistent with rule 1.1206(b). In proceedings governed by rule 1.49(f) or for which the Commission has made available a method of electronic filing, written *ex parte* presentations and memoranda summarizing oral *ex parte* presentations, and all attachments thereto, must be filed through the electronic comment filing system available for that proceeding, and must be filed in their native format (e.g., .doc, .xml, .ppt, searchable .pdf). Participants in this proceeding should familiarize themselves with the Commission's *ex parte* rules.

92. *Comment Period and Filing Procedures.* Pursuant to sections 1.415 and 1.419 of the Commission's rules, 47 CFR §§ 1.415, 1.419, interested parties may file comments and reply comments on or before the dates indicated on the first page of this document. Comments may be filed using the Commission's Electronic Comment Filing System (ECFS). See *Electronic Filing of Documents in Rulemaking Proceedings*, 63 FR 24121 (1998).

- Electronic Filers: Comments may be filed electronically using the Internet by accessing the ECFS: <https://www.fcc.gov/ecfs/>.
- Paper Filers: Parties who choose to file by paper must file an original and one copy of each filing. If more than one active docket or rulemaking number appears in the caption of this proceeding, filers must submit two additional copies for each additional docket or rulemaking number.

93. 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 filings for the Commission's Secretary must be delivered to FCC Headquarters at 445 12th St., SW, Room TW-A325, Washington, DC 20554. The filing 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 and boxes 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 9050 Junction Drive, Annapolis Junction, MD 20701.
- U.S. Postal Service first-class, Express, and Priority mail must be addressed to 445 12th Street, SW, Washington DC 20554.

94. *People with Disabilities:* 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 or call the Consumer & Governmental Affairs Bureau at 202-418-0530 (voice), 202-418-0432 (tty).

95. *Availability of Documents.* Comments, reply comments, and *ex parte* submissions will be available for public inspection during regular business hours in the FCC Reference Center, Federal Communications Commission, 445 12th Street, S.W., Room CY-A257, Washington, D.C. These documents will also be available via ECFS. Documents will be available electronically in ASCII, Microsoft Word, and/or Adobe Acrobat.

96. *Initial Regulatory Flexibility Analysis.* As required by the Regulatory Flexibility Act of 1980, as amended (RFA),¹¹⁴ the Commission has prepared an Initial Regulatory Flexibility Analysis (IRFA) of the possible significant economic impact on small entities of the policies and rules addressed in this Notice. The IRFA is set forth in Appendix B. Written public comments are requested on the IRFA. These comments must be filed in accordance with the same filing deadlines for comments on the Notice, and should have a separate and distinct heading designating them as responses to the IRFA. The Commission will send a copy of the Notice of Proposed Rulemaking, including the IRFA, to the Chief Counsel for Advocacy of the Small Business Administration (SBA).

97. *Paperwork Reduction Act Analysis.* This document contains proposed new or modified information collection requirements. The Commission, as part of its continuing effort to reduce paperwork burdens, invites the general public and the Office of Management and Budget (OMB) to comment on the information collection requirements contained in this document, as required by the Paperwork Reduction Act of 1995, Public Law 104-13. In addition, pursuant to the Small Business Paperwork Relief Act of 2002, Public Law 107-198, *see* 44 U.S.C. 3506(c)(4), we seek specific comment on how we might further reduce the information collection burden for small business concerns with fewer than 25 employees.

98. *Further Information.* For additional information on this proceeding, contact Paula Silberthau of the Office of General Counsel at paula.silberthau@fcc.gov or (202) 418-1874.

V. ORDERING CLAUSES

99. Accordingly, IT IS ORDERED, pursuant to sections 4(i), 4(j), 225, 254, and 719 of the Communications Act of 1934, as amended, 47 U.S.C. §§ 154(i), 154(j), 225, 254, 620, that this Notice of Proposed Rulemaking is hereby ADOPTED.

100. IT IS FURTHER ORDERED that, pursuant to applicable procedures set forth in sections 1.415 and 1.419 of the Commission's rules, 47 CFR §§ 1.415, 1.419, interested parties may file comments on this Notice of Proposed Rulemaking on or before 30 days from publication of this item in the Federal Register, and reply comments on or before 60 days from publication of this item in the Federal Register.

101. IT IS FURTHER ORDERED that the Commission's Consumer and Governmental Affairs Bureau, Reference Information Center, SHALL SEND a copy of this Notice of Proposed Rulemaking, including the Initial Regulatory Flexibility Analysis, to the Chief Counsel for Advocacy of the Small Business Administration.

FEDERAL COMMUNICATIONS COMMISSION

Marlene H. Dortch
Secretary

¹¹⁴ 5 U.S.C. § 603.

APPENDIX A
Proposed Rules

For the reasons discussed in the preamble, the Federal Communications Commission proposes to add a new part 20 to the end of chapter I, subchapter A of title 47 of the Code of Federal Regulations:

1. Add part 20 to read as follows:

PART 20—NONPROCUREMENT DEBARMENT AND SUSPENSION

Subpart A—General

Sec.

20.1 Supplemental definitions.

20.105 What does this part do?

20.110 Does this part apply to me?

20.115 What policies and procedures must I follow?

20.120 Who in the Commission may grant an exception to let an excluded person participate in a covered transaction? And what considerations should be relevant?

20.125 What are exempted Commission transactions?

Subpart B—Covered Transactions

Sec.

20.200 What additional transactions are covered transactions?

20.220 What contracts and subcontracts, in addition to those listed in 2 CFR § 180.220, are covered transactions?

Subpart C—Responsibilities of Participants Regarding Transactions Doing Business With Other Persons

Sec.

20.300 What must I do before I enter into a covered transaction with another person at the next lower tier? (FCC supplement to 2 CFR § 180.300)

20.330 What methods must I use to pass requirements down to participants at lower tiers with whom I intend to do business?

20.335 Additional information disclosures for lower tier participants

20.340 Clarification of tiers related to Commission programs

Subpart D—Responsibilities of Federal Agency Officials Regarding Transactions

Sec.

20.435 What method should the Commission or participants use to implement the requirements described in the Guidelines at 2 CFR § 180.435?

20.440 Who conducts fact finding for FCC suspensions?

20.445 Who conducts fact finding for FCC debarments?

20.450 What additional factors should the Commission consider for suspension or debarment determinations?

20.455 What Commission alternatives to suspension or debarment may be appropriate?

20.460 What must I do to be reinstated after my period of debarment is over?

Subpart E—Limited Denial of Participation

Sec.

20.501 What is a limited denial of participation?

20.503 Who may issue a limited denial of participation?

20.505 When may a Commission official issue a limited denial of participation?

20.507 When does a limited denial of participation take effect?

20.509 How long may a limited denial of participation last?

- 20.511 How does a limited denial of participation start?
- 20.513 How may I contest my limited denial of participation?
- 20.515 Do Federal agencies coordinate limited denial of participation actions?
- 20.517 What is the scope of a limited denial of participation?
- 20.519 May the FCC impute the conduct of one person to another in a limited denial of participation?
- 20.521 What is the effect of a suspension or debarment on a limited denial of participation?
- 20.523 What is the effect of a limited denial of participation on a suspension or a debarment?
- 20.525 May a limited denial of participation be terminated before the term of the limited denial of participation expires?
- 20.527 How is a limited denial of participation reported?

Authority: 47 U.S.C. 154, 225, 254, 620; Sec. 2455, Pub. L. 103-355, 108 Stat. 3327 (31 U.S.C. 6101 note); E.O. 11738 (3 CFR, 1973 Comp., p. 799); E.O. 12549 (3 CFR, 1986 Comp., p. 189); E.O. 12689 (3 CFR, 1989 Comp., p. 235)

Subpart A—General

§ 20.100 Supplemental definitions.

In addition to the definitions set forth in subpart I of 2 CFR Part 180, for purposes of this part,

- (1) The term “E-Rate Program” means the program providing universal service support for schools and libraries, as set forth in part 54, subparts A and F of the Commission’s rules.
- (2) The term “Eligible Telecommunications Carrier” means an Eligible Telecommunications Carrier as defined in section 54.5 of the Commission’s rules.
- (3) The term “Guidelines” means the OMB Guidelines to Agencies on Governmentwide Debarment and Suspension (Nonprocurement), as set forth in 2 CFR part 180.
- (4) The term “High-Cost Program” means the programs providing universal service support for rural, insular, and high cost areas, as set forth in part 54, subparts A, B, C, D, J, K, L, M, and O of the Commission’s rules.
- (5) The term “Lifeline Program” means the program providing universal service support for low-income consumers set forth in part 54, subparts A, B, C and E of the Commission’s rules.
- (6) The term “NDBEDP” means the National Deaf-Blind Equipment Distribution Program, under which payments from the TRS Fund are made to support programs distributing communications equipment to low-income individuals who are deaf-blind, pursuant to Chapter 64, subpart GG of the Commission’s rules, 47 CFR § 64.6201 et seq.
- (7) The term “NDBEDP Administrator” means the administrator of the NDBEDP.
- (8) The term “Principal” means, in addition to those individuals described at 2 CFR § 180.995, any person who has a critical influence on, or substantive control over, a covered transaction, whether or not employed by the participant or paid with federal funds. Persons who have a critical influence on, or substantive control over, a covered transaction may include, but are not limited to: management and marketing agents, accountants, consultants, investment bankers, engineers, attorneys, and other professionals who are in a business relationship with participants in connection with a covered transaction under an FCC program.

- (9) The term “Rural Health Care Program” means the program providing universal service support for health care providers set forth in part 54, subparts A and G of the Commission’s rules.
- (10) The term “SAM Exclusions” means the System for Award Management Exclusions, which is a widely available source of the most current information about persons who are excluded or disqualified from covered transactions, as further described in subpart E of 2 CFR part 180.
- (11) The term “TRS Programs” means all programs described in Chapter 64, subpart F of the Commission’s rules.
- (12) The term “TRS Fund Administrator” means the entity selected as the administrator of the Telecommunications Relay Services Fund pursuant to 47 CFR § 64.604(c)(5)(iii).
- (13) The term “USF Programs” means the programs implementing the Universal Service Fund pursuant to section 254 of the Communications Act of 1934, as amended, 47 U.S.C. § 254.
- (14) The term “USF Administrator” means the administrator of the universal service mechanisms appointed pursuant to section 54.701 of the Commission’s rules, 47 CFR § 54.701.

§ 20.105 What does this part do?

In this part, the Federal Communications Commission (“FCC” or “Commission”) adopts, as Commission policies, procedures, and requirements for nonprocurement debarment and suspension, the Guidelines in subparts A through I of 2 CFR part 180, as supplemented by this part. This adoption thereby gives regulatory effect for the FCC to the Guidelines, as supplemented by this part. All persons affected by these rules should consult the Guidelines in subparts A through I of 2 CFR part 180 in order to be informed of all the provisions of the suspension and debarment rules (as supplemented by this part).

§ 20.110 Does this part apply to me?

This part and, through this part, pertinent portions of subparts A through I of 2 CFR part 180 (see table at 2 CFR § 180.100(b)), apply to you if you are a—

- (a) “Participant” or “principal” in a “covered transaction” under subpart B of 2 CFR part 180, as supplemented by this part;
- (b) Respondent in a Commission suspension or debarment action;
- (c) Commission debarment or suspension official; or
- (d) Commission official, or agent, authorized to enter into any type of nonprocurement transaction that is a covered transaction.

§ 20.115 What policies and procedures must I follow?

The Commission policies and procedures that you must follow are the policies and procedures specified in each applicable section of the Guidelines in subparts A through I of 2 C.F.R. part 180, as that section is supplemented by this part. The transactions that are covered transactions, for example, are specified by section 220 of the Guidelines (i.e., 2 CFR § 180.220), as supplemented by section 20.220 in this part. For any section of Guidelines in subparts A through I of 2 CFR § 180.5 that has no corresponding section in this part, Commission policies and procedures are those in the Guidelines.

§ 20.120 Who in the Commission may grant an exception to let an excluded person participate in a

covered transaction? And what considerations should be relevant?

- (a) The Chairman of the Commission or designee may grant an exception permitting an excluded person to participate in a particular covered transaction. If the Chairman or a designee grants an exception, the exception must be in writing and state the reason(s) for deviating from the governmentwide policy in Executive Order 12549.
- (b) In evaluating whether to grant an exception, the Chairman or designee shall consider whether the excluded person, if a provider of services under any Commission program, may be the sole source of services in any affected areas and whether, as a result, the exclusion of that person could put consumers and/or program beneficiaries at risk of losing services. The Chairman or designee may exercise their discretion in considering any other factors that may be relevant to the exception determination, and if an exception is granted, shall explain those considerations in any exception decision.
- (c) When a person is excluded by another agency, the Chairman or designee may also grant an exception for a limited time period to afford the Commission an opportunity to evaluate the effect of the exclusion on program beneficiaries.
- (d) Any exception granted under this section may also be subject to appropriate conditions, such as the agreement by the excepted person to mandatory audits, additional reporting requirements, compliance plans or monitoring, or similar forms of oversight in addition to those otherwise provided by the FCC programs.

§ 20.125 What are exempted Commission transactions?

Any transactions involving the Commission that are not related to or do not arise in connection with the USF Programs, the TRS Programs, or the NDBEDP shall be exempted transactions under this part.

Subpart B—Covered Transactions**§ 20.200 What additional transactions are covered transactions?**

For purposes of determining what is a covered transaction under 2 CFR § 180.200 of the Guidelines, this part applies to any transaction at the primary tier between a person and the Commission or any agents of the Commission, including the USF Administrator, which administers the USF programs as agent for the Commission, the TRS Fund Administrator, which administers the TRS programs as agent for the Commission, and the NDBEDP Administrator, which administers the NDBEDP, as agent for the Commission. For purposes of 2 CFR § 180.200, any transactions between two primary tier participants (as clarified by section 20.340 in this part), other than the Commission, shall be considered to be a transaction at a lower tier within the meaning of subsection (b) of 2 CFR § 180.200.

§ 20.220 What contracts and subcontracts, in addition to those listed in 2 CFR § 180.220, are covered transactions?

In addition to the contracts covered under 2 CFR § 180.220 of the Guidelines, this part applies to additional lower tiers of transactions supported by the Commission's programs involving the participants described below. This rule extends the coverage of the Commission nonprocurement suspension and debarment requirements to all lower tiers of contracts or subcontracts (regardless of tier) awarded under covered nonprocurement transactions, as permitted under the Guidelines at 2 CFR § 180.220(c) (see optional lower tier coverage in the figure in the appendix to 2 CFR part 180).

- (a) For the High-Cost Program, contractors, subcontractors, suppliers, consultants, or their agents or representatives for High-Cost supported transactions, if (1) such person has a material role relating to, or significantly affecting, claims for disbursements related to the program; (2) such person is considered a “principal”; or (3) the amount of the transaction is expected to be at least \$25,000.
- (b) For the Lifeline Program, (1) any participant in the Lifeline program (except for the primary tier carrier), regardless of tier or dollar value, that is reimbursed based on the number of Lifeline subscribers enrolled, commissions, or any combination thereof; and (2) contractors, subcontractors, suppliers, consultants, or their agents or representatives and third-party marketing organizations for Lifeline-supported transactions, if (a) such person has a material role relating to, or significantly affecting, claims for disbursements related to the program; (b) such person is considered a “principal”; or (c) the amount of the transaction is expected to be at least \$25,000.
- (c) For the E-Rate Program, contractors, subcontractors, suppliers, consultants, or their agents or representatives for E-Rate-supported transactions if (1) such person has a material role relating to, or significantly affecting, claims for disbursements related to the program; (2) such person is considered a “principal”; or (3) the amount of the transaction is expected to be at least \$25,000.
- (d) For the RHC Program, contractors, subcontractors, suppliers, consultants, or their agents or representatives for RHC-supported transactions if (1) such person has a material role relating to, or significantly affecting, claims for disbursements related to the program; (2) such person is considered a “principal”; or (3) the amount of the transaction is expected to be at least \$25,000.
- (e) For the TRS Programs and the NDBEDP, contractors, subcontractors, suppliers, consultants, or their agents or representatives for TRS- or NDBEDP-supported transactions, if: (1) such person has a material role relating to, or significantly affecting, claims for disbursements related to the program; (2) such person is considered a “principal”; or (3) the amount of the transaction is expected to be at least \$25,000. For the TRS programs (other than TRS that is provided through state programs) and the NDBEDP, the service providers are the certificated entities that are reimbursed by the Commission and the TRS Fund administrator for providing services and equipment under the covered transactions. For TRS that is provided through state TRS programs, the service providers are the TRS providers that are authorized by each state to provide intrastate TRS under the state program and that, accordingly, are compensated by the TRS Fund for the provision of interstate TRS.

Subpart C—Responsibilities of Participants Regarding Transactions Doing Business With Other Persons

§ 20.300 What must I do before I enter into a covered transaction with another person at the next lower tier? (FCC supplement to 2 CFR § 180.300)

- (a) You, as a participant, are responsible for determining whether you are entering into a covered transaction with an excluded or disqualified person. You may decide the method by which you do so using any of the methods described in 2 CFR § 180.300.
- (b) In the case of an employment contract, the FCC does not require employers to check the SAM Exclusions before making salary payments pursuant to that contract.

§ 20.330 What methods must I use to pass requirements down to participants at lower tiers with whom I intend to do business?

To communicate the requirements to lower tier participants, you must include a term or condition in the

transaction requiring compliance with subpart C of the Guidelines in 2 CFR part 180, as supplemented by this subpart.

§ 20.335 Additional information disclosures for lower tier participants

(a) Before entering into a covered transaction at any lower tier, all lower tier participants shall be obligated to notify and disclose to the higher tier participant with whom it is doing business the information described in 2 CFR § 180.335 (pertaining to disclosures by primary tier participants). If the lower tier participant is participating in competitive bidding to provide services to the higher tier participant, such information must be disclosed at the time the bid is submitted. Any such disclosures must be simultaneously submitted to the USF Administrator (for transactions related to or arising in connection with USF programs), to the TRS Fund Administrator (for transactions relating to TRS programs), to the NDBEDP Administrator (for transactions relating to the NDBEDP) and to the FCC (at the addresses identified in subsection (b) of this rule). Any disclosures made under this rule will not necessarily cause other participants to deny your participation in the covered transaction, but will be considered a relevant factor in evaluating the transaction. The provisions of 2 CFR § 180.345 shall be applicable to any failures to disclose under this rule and, in addition, any such failure to disclose shall permit the higher tier participant (with whom the lower tier participant is doing business) to terminate the transaction for failure to comply with its terms and condition, or to pursue any other available remedies. Participants subject to this rule shall also comply with 2 CFR § 180.350, requiring notifications upon learning new information, and such notifications shall be provided not only to the USF Administrator, the TRS Fund Administrator, the NDBEDP Administrator, and to the FCC, but also to the higher tier participant (with whom the lower tier participant is doing business).

(b) The disclosures required by 2 CFR §§ 180.335 through 180.350 of the Guidelines shall be made not only to the Commission, but also to the USF Administrator (for transactions related to or arising in connection with USF Programs), to the TRS Fund Administrator (for transactions relating to TRS Programs), and to the NDBEDP Administrator (for transactions relating to the NDBEDP). Disclosures to the Commission regarding the USF Program shall be submitted via email to [address] or via mail to the Federal Communications Commission, Telecommunications Access Policy Division, Wireline Competition Bureau, at the Commission's address specified in 47 CFR § 0.401(a). Disclosures to the USF Administrator shall be submitted via email to [address] or via mail to: Universal Service Administrative Co., 700 12th Street, NW, Suite 900, Washington, DC 20005. Disclosures to the TRS Fund Administrator shall be submitted via email to [address] or to: TRS Fund Administrator, 4450 Crums Mill Road, Suite 303, Harrisburg, PA 17110. Disclosures to the NDBEDP Administrator shall be submitted via email to [address] or to: NDBEDP Administrator, Federal Communications Commission, Disability Rights Office, at the Commission's address specified in 47 CFR § 0.401(a).

§ 20.340 Clarification of tiers related to Commission programs

(a) For the E-Rate Program and the Rural Health Care Program, the primary tier participants shall be both the schools or libraries (or consortia) that submit applications to the USF Administrator (for the E-Rate program) or the health care providers (including consortia) that submit applications to the USF Administrator (for the Rural Health Care Program), as well as the service providers selected by these applicants.

(b) For the High-Cost Program, the Lifeline Program, and the TRS Programs, the primary tier participants shall be the service providers that request and receive support from the USF Administrator and TRS Fund Administrator, respectively.

(c) For the NDBEDP, the primary tier participants shall be the certified programs that request and receive

reimbursements from the NDBEDP Administrator.

Subpart D—Responsibilities of Federal Agency Officials Regarding Transactions

§ 20.435 What method should the Commission or participants use to implement the requirements described in the Guidelines at 2 CFR § 180.435?

To implement the requirements described in 2 CFR § 180.435, the Commission may require as a condition of participation in the USF or TRS programs or the NDBEDP that participants (a) comply with subpart C of 2 CFR part 180, as supplemented by this part, and (b) communicate the requirement to comply with subpart C of 2 CFR part 180, as supplemented by this part, to persons at the next lower tier with whom the participant enters into covered transactions. The Commission, or the USF, TRS Fund, or NDBEDP Administrators, may also obtain an assurance or certification of compliance at the time of application for approval of the covered transaction or upon submission of an invoice for payment.

§ 20.440 Who conducts fact finding for FCC suspensions?

In all FCC suspensions, the official designated as the Suspending Official shall be responsible for conducting additional proceedings where disputed material facts are challenged unless another person is designated to serve as fact finder by the Chairman of the Commission.

§ 20.445 Who conducts fact finding for FCC debarments?

In all FCC debarments, the official designated as the Debarring Official shall be responsible for conducting additional proceedings where disputed material facts are challenged unless another person is designated to serve as fact finder by the Chairman of the Commission.

§ 20.450 What additional factors should the Commission consider for suspension or debarment determinations?

- (a) In addition to the causes for debarment described under the Guidelines at 2 CFR § 180.800 (which are also applicable to suspension determinations under § 180.700), the suspending or debarment official may also take the following factors into consideration: whether the person is a repeat offender; habitual non-payment or under-payment of Commission regulatory fees or of required contributions to FCC programs such as USF or TRS; the willful or grossly negligent submission of FCC forms or statements or other documentation to the FCC or to the USF Administrator, TRS Fund Administrator, or NDBEDP Administrator that result in or could result in overpayments of federal funds to the recipients; the willful or grossly negligent violation of a statutory or regulatory provision applicable to the USF programs, TRS program or the NDBEDP; and the willful or habitual failure to respond to requests made by the FCC or the USF, TRS Fund, or NDBEDP administrators for additional information to justify payment or continued operation under their certifications.
- (b) As used in the Guidelines at 2 CFR § 180.800(b), the term “public agreement or transaction” shall encompass contracts between USF program applicants and their selected service providers and/or consultants or other principals.

§ 20.455 What Commission alternatives to suspension or debarment may be appropriate?

If the suspending or debarment official determines that circumstances justify an alternative to suspension or debarment, such as when a participant’s suspension or debarment could have a substantial detrimental impact on the provision of services under a Commission program, then the official, in his or her discretion, may temporarily suspend the suspension or debarment proceedings and refer the case to [the

Chief, Enforcement Bureau]. The [Chief] shall have discretion to evaluate and decide whether, in lieu of suspension or debarment, the [Enforcement Bureau] or Commission should condition the participant's continued participation upon agreement to additional requirements on the transaction that may include, among other things, transitioning beneficiaries to other providers, replacing principals, or agreeing to an appropriate compliance plan (with strict oversight and audits).

§ 20.460 What must I do to be reinstated after my period of debarment is over?

A debarment official may determine that a person's conduct is so egregious that the debarred party must petition for readmission into FCC programs after the debarment period is over. In that case, the debarred party as petitioner must demonstrate that it has taken sufficient remedial actions to avoid future program violations. In the absence of such a determination in the debarment decision, reinstatement will be automatic once the debarment period is over.

Subpart E—Limited Denial of Participation

§ 20.501 What is a limited denial of participation?

A limited denial of participation excludes a specific person from participating in a specific FCC program or programs for a specific period of time. The decision to impose a limited denial of participation is discretionary and based on the best interests of the federal government. For purposes of this subpart, the term "person" shall have the same meaning as set forth in 2 CFR § 180.985.

§ 20.503 Who may issue a limited denial of participation?

The Chairperson designates FCC officials who are authorized to impose a limited denial of participation affecting any participant, or their affiliates, or both. A limited denial of participation is normally issued by the chief of a bureau responsible for administering an FCC program.

§ 20.505 When may a Commission official issue a limited denial of participation?

(a) An authorized FCC official may issue a limited denial of participation against a person, based upon adequate evidence of any of the following causes:

- (1) Approval of an applicant for a USF Program, a TRS Program, or the NDBEDP would constitute an unsatisfactory risk;
- (2) There are irregularities in a person's current and/or past performance in an FCC program;
- (3) The person has failed to honor contractual obligations or abide by FCC regulations associated with an FCC program;
- (4) The person has documented deficiencies in ongoing FCC programs;
- (5) The person has made a false certification in connection with any FCC program, whether or not the certification was made directly to the FCC;
- (6) The person has committed any act or omission that would be cause for debarment under 2 CFR § 180.800;
- (7) The person has violated any law, regulation, or procedure relating to an FCC program;
- (8) The person has made or procured to be made any false statement for the purpose of influencing in

any way an action of the Commission.

(b) Filing of a criminal indictment or information shall constitute adequate evidence for the purpose of limited denial of participation actions. The indictment or information need not be based on offenses against the Commission.

(c) Imposition of a limited denial of participation related to any other FCC program shall constitute adequate evidence for a concurrent limited denial of participation for another FCC program. Where such a concurrent limited denial of participation is imposed, participation may be restricted on the same basis without the need for an additional conference or further hearing.

(d) An affiliate or organizational element may be included in a limited denial of participation solely on the basis of its affiliation, and regardless of its knowledge of or participation in the acts providing cause for the sanction. The burden of proving that a particular affiliate or organizational element is not controlled by the primary sanctioned party (or by an entity that itself is controlled by the primary sanctioned party) is on the affiliate or organizational element. For purposes of this subsection, the term “affiliate” shall have the same meaning as provided by 2 CFR § 180.905.

§ 20.507 When does a limited denial of participation take effect?

A limited denial of participation is effective immediately upon issuance of the notice unless the notice otherwise specifies.

§ 20.509 How long may a limited denial of participation last?

A limited denial of participation may remain in effect up to 12 months.

§ 20.511 How does a limited denial of participation start?

A limited denial of participation is made effective by providing the person, and any specifically named affiliate, with notice:

- (a) That the limited denial of participation is being imposed;
- (b) Of the cause(s) under section 20.505 for the sanction;
- (c) Of the potential effect of the sanction, including the length of the sanction and the FCC program(s) and geographic area (if relevant) affected by the sanction;
- (d) Of the right to request, in writing, within 30 days of receipt of the notice, a conference under section 20.513(a); and
- (e) Of the right to contest the limited denial of participation under section 20.513.

§ 20.513 How may I contest my limited denial of participation?

(a) Within 30 days after receiving a notice of limited denial of participation, you may request a conference with the official who issued such notice. The conference shall be held within 15 days after the Commission’s receipt of the request for a conference, unless you waive this time limit. The official or designee who imposed the sanction shall preside. At the conference, you may appear with a representative and may present all relevant information and materials to the official or designee. Within 20 days after the conference, or within 20 days after any agreed-upon extension of time for submission of additional materials, the official or designee shall, in writing, advise you of the decision to terminate,

modify, or affirm the limited denial of participation. If all or a portion of the remaining period of exclusion is affirmed, the notice of affirmation shall advise you of the opportunity to contest the notice and to request a hearing before an attorney within the Enforcement Bureau so designated for this function by the Chairman of the Commission. You have 30 days after receipt of the notice of affirmation to request this hearing.

(b) You may skip the conference with the official and you may request a hearing before an attorney within the Enforcement Bureau so designated for this function by the Chairman of the Commission. This must also be done within 30 days after receiving a notice of limited denial of participation. If you opt to have a hearing before an attorney within the Enforcement Bureau, you must submit your request to [address]. The designated attorney within the Enforcement Bureau will issue findings of fact and make a recommended decision. The sanctioning official who issued the initial notice will then make a final decision, as promptly as possible, after the recommended decision is issued. The sanctioning official may reject the recommended decision or any findings of fact, only after specifically determining that the decision or any of the facts are arbitrary, capricious, or clearly erroneous.

(c) In deciding whether to terminate, modify, or affirm a limited denial of participation, the Commission official or designee may consider the factors listed at 2 CFR 180.860. The designated attorney within the Enforcement Bureau may also consider the factors listed at 2 CFR 180.860 in making any recommended decision.

§ 20.515 Do Federal agencies coordinate limited denial of participation actions?

Federal agencies do not coordinate limited denial of participation actions. As stated in section 20.501, a limited denial of participation is an FCC-specific action and applies only to FCC activities.

§ 20.517 What is the scope of a limited denial of participation?

The scope of a limited denial of participation is as follows:

(a) A limited denial of participation generally extends only to participation in the program(s) under which the cause arose. A limited denial of participation may, at the discretion of the authorized official, extend to other programs, initiatives, or functions within the jurisdiction of the FCC. The authorized official, however, may determine that where the sanction is based on an indictment or conviction, the sanction shall apply to all programs throughout the FCC.

(b) For purposes of this subpart, participation includes receipt of any benefit or financial assistance through subsidies, grants, or contractual arrangements; benefits or assistance in the form of any loan guarantees or insurance; awards of procurement contracts; or any other arrangements that benefit a participant in a covered transaction.

(c) The sanction may be imposed for a period not to exceed 12 months, and may be imposed on either a nationwide or a more restricted basis.

§ 20.519 May the FCC impute the conduct of one person to another in a limited denial of participation?

For purposes of determining a limited denial of participation, the Commission may impute conduct as follows:

(a) Conduct imputed from an individual to an organization. The Commission may impute the fraudulent, criminal, or other improper conduct of any officer, director, shareholder, partner, employee, or other

individual associated with an organization, to that organization when the improper conduct occurred in connection with the individual's performance of duties for or on behalf of that organization, or with the organization's knowledge, approval, or acquiescence. The organization's acceptance of the benefits derived from the conduct is evidence of knowledge, approval, or acquiescence.

(b) Conduct imputed from an organization to an individual or between individuals. The Commission may impute the fraudulent, criminal, or other improper conduct of any organization to an individual, or from one individual to another individual, if the individual to whom the improper conduct is imputed participated in, had knowledge of, or had reason to know of the improper conduct.

(c) Conduct imputed from one organization to another organization. The Commission may impute the fraudulent, criminal, or other improper conduct of one organization to another organization when the improper conduct occurred in connection with a partnership, joint venture, joint application, association, or similar arrangement, or when the organization to whom the improper conduct is imputed has the power to direct, manage, control, or influence the activities of the organization responsible for the improper conduct. Acceptance of the benefits derived from the conduct is evidence of knowledge, approval, or acquiescence.

§ 20.521 What is the effect of a suspension or debarment on a limited denial of participation?

If you have submitted a request for a hearing pursuant to § 20.513(b) of this subpart, and you also receive, pursuant to subpart A of this part, a notice of proposed debarment or suspension that is based on the same transaction(s) or the same conduct as the limited denial of participation, as determined by the debarring or suspending official, the following rules shall apply:

(a) During the 30-day period after you receive a notice of proposed debarment or suspension, during which you may elect to contest the debarment under 2 CFR § 180.815, or the suspension pursuant to 2 CFR § 180.720, all proceedings in the limited denial of participation, including discovery, are automatically stayed.

(b) If you do not contest the proposed debarment pursuant to 2 CFR § 180.815, or the suspension pursuant to 2 CFR § 180.720, the final imposition of the debarment or suspension shall also constitute a final decision with respect to the limited denial of participation, to the extent that the debarment or suspension is based on the same transaction(s) or conduct as the limited denial of participation.

(c) If you contest the proposed debarment pursuant to 2 CFR § 180.815, or the suspension pursuant to 2 CFR § 180.720, then:

(1) Those parts of the limited denial of participation and the debarment or suspension based on the same transaction(s) or conduct, as determined by the debarring or suspending official, shall be immediately consolidated before the debarring or suspending official;

(2) Proceedings under the consolidated portions of the limited denial of participation shall be stayed before the hearing officer until the suspending or debarring official makes a determination as to whether the consolidated matters should be referred to a hearing officer. Such a determination must be made within 90 days of the date of the issuance of the suspension or proposed debarment, unless the suspending/debarring official extends the period for good cause.

(3) If the suspending or debarring official determines that there is a genuine dispute as to material facts regarding the consolidated matter, the entire consolidated matter will be referred to the designated hearing official within the Enforcement Bureau hearing the limited denial of participation,

for additional proceedings pursuant to 2 CFR §§ 180.750 or 180.845.

(4) If the suspending or debarring official determines that there is no dispute as to material facts regarding the consolidated matter, jurisdiction of the designated attorney within the Enforcement Bureau to hear those parts of the limited denial of participation based on the same transaction[s] or conduct as the debarment or suspension, as determined by the debarring or suspending official, will be transferred to the debarring or suspending official, and the hearing officer responsible for hearing the limited denial of participation shall transfer the administrative record to the debarring or suspending official.

(5) The suspending or debarring official shall hear the entire consolidated case under the procedures governing suspensions and debarments, and shall issue a final decision as to both the limited denial of participation and the suspension or debarment.

§ 20.523 What is the effect of a limited denial of participation on a suspension or a debarment?

The imposition of a limited denial of participation does not affect the right of the Commission to suspend or debar any person under this part.

§ 20.525 May a limited denial of participation be terminated before the term of the limited denial of participation expires?

If the cause for the limited denial of participation is resolved before the expiration of the 12-month period, the official who imposed the sanction may terminate it.

§ 20.527 How is a limited denial of participation reported?

When a limited denial of participation has been made final, or the period for requesting a conference pursuant to section 20.513(a) has expired without receipt of such a request, the official imposing the limited denial of participation shall notify the Enforcement Bureau and the USF Administrator, the TRS Fund Administrator and the NDBEDP Administrator of the scope of the limited denial of participation.

APPENDIX B**Initial Regulatory Flexibility Analysis**

1. As required by the Regulatory Flexibility Act of 1980, as amended (RFA),¹¹⁵ the Commission has prepared this Initial Regulatory Flexibility Analysis (IRFA) of the possible significant economic impact on a substantial number of small entities by the policies and rules proposed in the Notice of Proposed Rulemaking (Notice). Written comments are requested on this IRFA. Comments must be identified as responses to the IRFA and must be filed by the deadlines for comments on the Notice provided on the first page of the Notice. The Commission will send a copy of the Notice, including this IRFA, to the Chief Counsel for Advocacy of the Small Business Administration (SBA).¹¹⁶ In addition, the Notice and IRFA (or summaries thereof) will be published in the Federal Register.¹¹⁷

A. Need for, and Objectives of, the Proposed Rules

2. The Commission oversees a number of critical support programs such as the Universal Service Fund (USF) programs, the Telecommunications Relay Services (TRS) programs, and the National Deaf-Blind Equipment Distribution Program (NDBEDP). As part of its oversight role, the Commission seeks to protect these programs from waste, fraud, and abuse to ensure that government funds are efficiently used for their intended purposes. To date, in the USF context, the Commission's rules allow it to suspend and debar those against whom there has been a conviction or civil judgment arising from or related to USF programs. This limitation substantially constrains the Commission's ability to take prompt action against wrong-doers even when there is substantial evidence of misconduct or fraud. The Commission's current rules also limit its ability to prevent known bad actors such as a company or individual that has been debarred government-wide for criminal or other unlawful conduct, from participation in the its USF programs without a prior judgment or conviction related to a USF program.

3. In the Notice, the Commission has proposed to expand its arsenal of tools to root out bad actors more effectively and expeditiously by adopting new rules consistent with the Office of Management and Budget Guidelines to Agencies on Government Debarment and Suspension (Nonprocurement), 2 CFR part 180 (OMB Guidelines).¹¹⁸ The Commission proposes to apply any new suspension and debarment rules to transactions under the USF and TRS programs, which are its primary permanent nonprocurement programs, as well as to transactions under the NDBEDP. Other Commission nonprocurement programs would be exempt. Significantly, under the OMB Guidelines, the Commission would have authority, like other government agencies, to evaluate the wrongful or fraudulent conduct of companies or individuals in other dealings with the government and to take remedial action before the issuance of a judgment or conviction. We believe that adopting rules consistent with the OMB Guidelines will provide a more advantageous mechanism for deterring and stopping wrongdoing affecting agency programs.

4. Our proposals in the Notice fall into three areas. First, we propose to apply the suspension and debarment rules to a broader category of entities than are now covered, by defining "covered transactions" as including conduct taken by participants in the USF, TRS, and NDBEDP programs, and by defining covered "tiers" of transactions, including those involving contractors of service providers in these programs. Second, we propose to adopt requirements that program

¹¹⁵ 5 U.S.C. § 603. The RFA, 5 U.S.C. §§ 601–612, has been amended by the Small Business Regulatory Enforcement Fairness Act of 1996 (SBREFA), Pub. L. No. 104-121, Title II, 110 Stat. 857 (1996).

¹¹⁶ See 5 U.S.C. § 603(a).

¹¹⁷ See *id.*

¹¹⁸ See 71 Fed. Reg. 66431 (2006) (final guidance) and 70 Fed. Reg. 51863 (2005) (interim guidance), *codified at* 2 CFR pt. 180.

participants confirm that those with whom they do business are not already excluded or disqualified from government activities. We note that such confirmation is consistent with the OMB Guidelines and many entities who participate in federal grant programs or seek federal contracts should already be familiar with the process. We seek comment on possible exceptions and how to implement the principle of reciprocity, which would prevent a party that is suspended or debarred by another agency from participation in covered Commission transactions. Third, again consistent with the OMB Guidelines, we propose new procedural requirements that would allow the agency to respond quickly to evidence of misconduct through a suspension mechanism, while providing for an evidentiary proceeding, evaluating a broader range of wrongful conduct than is now considered,¹¹⁹ prior to any disbarment.

B. Legal Basis

5. The proposed action is authorized under sections 4(i), 4(j), 225, 254, and 719 of the Communications Act of 1934, as amended, 47 U.S.C. §§ 151-154, 201(b), 225, 254, 255, 303(r), 616, and 620.

C. Description and Estimate of the Number of Small Entities to Which the Proposed Rules Will Apply

6. The RFA directs agencies to provide a description of and, where feasible, an estimate of the number of small entities that may be affected by the proposed rules, if adopted.¹²⁰ The RFA generally defines the term “small entity” as having the same meaning as the terms “small business,” “small organization,” and “small governmental jurisdiction.”¹²¹ In addition, the term “small business” has the same meaning as the term “small business concern” under the Small Business Act.¹²² A small business concern is one that: (1) is independently owned and operated; (2) is not dominant in its field of operation; and (3) satisfies any additional criteria established by the SBA.¹²³

7. *Small Businesses, Small Organizations, Small Governmental Jurisdictions.* Our actions, over time, may affect small entities that are not easily categorized at present. We therefore describe here, at the outset, three broad groups of small entities that could be directly affected herein.¹²⁴ First, while there are industry specific size standards for small businesses that are used in the regulatory flexibility analysis, according to data from the SBA’s Office of Advocacy, in general a small business

¹¹⁹ See 2 CFR § 180.800. The OMB Guidelines provide federal agencies with substantial discretion to suspend and debar participants based on consideration of numerous factors, as described in paragraph 10 of the Notice. Moreover, through imputation rules, action could be taken against an organization, not just a principal, or the reverse, in appropriate circumstances. 2 CFR § 180.630. The imputation rules too would plug a gap in the Commission’s current suspension and debarment mechanism.

¹²⁰ 5 U.S.C. § 603(b)(3).

¹²¹ 5 U.S.C. § 601(6).

¹²² 5 U.S.C. § 601(3) (incorporating by reference the definition of “small business concern” in 15 U.S.C. § 632). Pursuant to the RFA, the statutory definition of a small business applies “unless an agency, after consultation with the Office of Advocacy of the Small Business Administration and after opportunity for public comment, establishes one or more definitions of such term which are appropriate to the activities of the agency and publishes such definition(s) in the Federal Register.” 5 U.S.C. § 601(3).

¹²³ See 15 U.S.C. § 632.

¹²⁴ See 5 U.S.C. § 601(3)-(6).

is an independent business having fewer than 500 employees.¹²⁵ These types of small businesses represent 99.9% of all businesses in the United States which translates to 28.8 million businesses.¹²⁶

8. Next, the type of small entity described as a “small organization” is generally “any not-for-profit enterprise which is independently owned and operated and is not dominant in its field.”¹²⁷ Nationwide, as of August 2016, there were approximately 356,494 small organizations based on registration and tax data filed by nonprofits with the Internal Revenue Service (IRS).¹²⁸

9. Finally, the small entity described as a “small governmental jurisdiction” is defined generally as “governments of cities, counties, towns, townships, villages, school districts, or special districts, with a population of less than fifty thousand.”¹²⁹ U.S. Census Bureau data from the 2012 Census of Governments¹³⁰ indicates that there were 90,056 local governmental jurisdictions consisting of general purpose governments and special purpose governments in the United States.¹³¹ Of this number there were 37,132 general purpose governments (county,¹³² municipal, and town, or township¹³³) with populations of less than 50,000 and 12,184 special purpose governments

¹²⁵ See SBA, Office of Advocacy, “Frequently Asked Questions, Question 1 – What is a small business?” https://www.sba.gov/sites/default/files/advocacy/SB-FAQ-2016_WEB.pdf (June 2016).

¹²⁶ See SBA, Office of Advocacy, “Frequently Asked Questions, Question 2- How many small businesses are there in the U.S.?” https://www.sba.gov/sites/default/files/advocacy/SB-FAQ-2016_WEB.pdf (June 2016).

¹²⁷ 5 U.S.C. § 601(4).

¹²⁸ Data from the Urban Institute, National Center for Charitable Statistics (NCCS) reporting on nonprofit organizations registered with the IRS was used to estimate the number of small organizations. Reports generated using the NCCS online database indicated that as of August 2016 there were 356,494 registered nonprofits with total revenues of less than \$100,000. Of this number, 326,897 entities filed tax returns with 65,113 registered nonprofits reporting total revenues of \$50,000 or less on the IRS Form 990-N for Small Exempt Organizations and 261,784 nonprofits reporting total revenues of \$100,000 or less on some other version of the IRS Form 990 within 24 months of the August 2016 data release date. See <http://nccsweb.urban.org/tablewiz/bmf.php> where the report showing this data can be generated by selecting the following data fields: Show: “Registered Nonprofit Organizations”; By: “Total Revenue Level (years 1995, Aug. to 2016, Aug.)”; and For: “2016, Aug.” then selecting “Show Results.”

¹²⁹ 5 U.S.C. § 601(5).

¹³⁰ See 13 U.S.C. § 161. The Census of Government is conducted every five (5) years compiling data for years ending with “2” and “7”. See also Program Description, Census of Governments, <https://factfinder.census.gov/faces/affhelp/jsf/pages/metadata.xhtml?lang=en&type=program&id=program.en.COG#>

¹³¹ See U.S. Census Bureau, 2012 Census of Governments, Local Governments by Type and State: 2012 - United States-States. <https://factfinder.census.gov/bkmk/table/1.0/en/COG/2012/ORG02.US01>. Local governmental jurisdictions are classified in two categories - General purpose governments (county, municipal and town or township) and Special purpose governments (special districts and independent school districts).

¹³² See U.S. Census Bureau, 2012 Census of Governments, County Governments by Population-Size Group and State: 2012 - United States-States. <https://factfinder.census.gov/bkmk/table/1.0/en/COG/2012/ORG06.US01>. There were 2,114 county governments with populations less than 50,000.

¹³³ See U.S. Census Bureau, 2012 Census of Governments, Subcounty General-Purpose Governments by Population-Size Group and State: 2012 - United States-States. <https://factfinder.census.gov/bkmk/table/1.0/en/COG/2012/ORG07.US01>. There were 18,811 municipal and 16,207 town and township governments with populations less than 50,000.

(independent school districts¹³⁴ and special districts¹³⁵) with populations of less than 50,000. The 2012 U.S. Census Bureau data for most types of governments in the local government category show that the majority of these governments have populations of less than 50,000.¹³⁶ Based on this data we estimate that at least 49,316 local government jurisdictions fall in the category of “small governmental jurisdictions.”¹³⁷

10. Small entities potentially affected by the proposals herein include eligible schools and libraries, eligible rural non-profit and public health care providers, and the eligible service providers offering them services, including telecommunications service providers, Internet Service Providers (ISPs), and vendors of the services and equipment used for telecommunications and broadband networks.

1. Schools and Libraries

11. As noted, “small entity” includes non-profit and small government entities. Under the schools and libraries universal service support mechanism, which provides support for elementary and secondary schools and libraries, an elementary school is generally “a non-profit institutional day or residential school, that provides elementary education, as determined under state law.”¹³⁸ A secondary school is generally defined as “a non-profit institutional day or residential school, that provides secondary education, as determined under state law,” and not offering education beyond grade 12.¹³⁹ A library includes “(1) a public library, (2) a public elementary school or secondary school library, (3) an academic library, (4) a research library . . . , and (5) a private library, but only if the state in which such private library is located determines that the library should be considered a library for the purposes of this definition.”¹⁴⁰ For-profit schools and libraries, and schools and libraries with endowments in excess of \$50,000,000, are not eligible to receive discounts under the program, nor are libraries whose budgets are not completely separate from any schools.¹⁴¹ Certain other statutory

¹³⁴ See U.S. Census Bureau, *2012 Census of Governments, Elementary and Secondary School Systems by Enrollment-Size Group and State: 2012 - United States-States*. <https://factfinder.census.gov/bkmk/table/1.0/en/COG/2012/ORG11.US01>. There were 12,184 independent school districts with enrollment populations less than 50,000.

¹³⁵ See U.S. Census Bureau, *2012 Census of Governments, Special District Governments by Function and State: 2012 - United States-States*. <https://factfinder.census.gov/bkmk/table/1.0/en/COG/2012/ORG09.US01>. [The U.S. Census Bureau data did not provide a population breakout for special district governments.](#)

¹³⁶ See U.S. Census Bureau, *2012 Census of Governments, County Governments by Population-Size Group and State: 2012 - United States-States* - <https://factfinder.census.gov/bkmk/table/1.0/en/COG/2012/ORG06.US01>; U.S. Census Bureau, American Factfinder, *Subcounty General-Purpose Governments by Population-Size Group and State: 2012 - United States-States* - <https://factfinder.census.gov/bkmk/table/1.0/en/COG/2012/ORG07.US01>; and U.S. Census Bureau, *Elementary and Secondary School Systems by Enrollment-Size Group and State: 2012 - United States-States*. <https://factfinder.census.gov/bkmk/table/1.0/en/COG/2012/ORG11.US01>. [While U.S. Census Bureau data did not provide a population breakout for special district governments, if the population of less than 50,000 for this category of local government is consistent with the other types of local governments the majority of the 38, 266 special district governments have populations of less than 50,000.](#)

¹³⁷ *Id.*

¹³⁸ 47 CFR § 54.500.

¹³⁹ *Id.*

¹⁴⁰ *Id.*

¹⁴¹ 47 CFR § 54.501(a), (b).

definitions apply as well.¹⁴² The SBA has defined for-profit, elementary and secondary schools and libraries having \$6 million or less in annual receipts as small entities.¹⁴³ In funding year 2007, approximately 105,500 schools and 10,950 libraries received funding under the schools and libraries universal service mechanism. Although we are unable to estimate with precision the number of these entities that would qualify as small entities under SBA's size standard, we estimate that fewer than 105,500 schools and 10,950 libraries might be affected annually by our action, under current operation of the program.

2. Healthcare Providers

12. *Offices of Physicians (except Mental Health Specialists)*. This U.S. industry comprises establishments of health practitioners having the degree of M.D. (Doctor of Medicine) or D.O. (Doctor of Osteopathy) primarily engaged in the independent practice of general or specialized medicine (except psychiatry or psychoanalysis) or surgery. These practitioners operate private or group practices in their own offices (e.g., centers, clinics) or in the facilities of others, such as hospitals or HMO medical centers.¹⁴⁴ The SBA has created a size standard for this industry, which is annual receipts of \$12 million or less.¹⁴⁵ According to 2012 U.S. Economic Census, 152,468 firms operated throughout the entire year in this industry.¹⁴⁶ Of that number, 147,718 had annual receipts of less than \$10 million, while 3,108 firms had annual receipts between \$10 million and \$24,999,999.¹⁴⁷ Based on this data, we conclude that a majority of firms operating in this industry are small under the applicable size standard.

13. *Offices of Physicians, Mental Health Specialists*. This U.S. industry comprises establishments of health practitioners having the degree of M.D. (Doctor of Medicine) or D.O. (Doctor of Osteopathy) primarily engaged in the independent practice of psychiatry or psychoanalysis. These practitioners operate private or group practices in their own offices (e.g., centers, clinics) or in the facilities of others, such as hospitals or HMO medical centers.¹⁴⁸ The SBA has established a size standard for businesses in this industry, which is annual receipts of \$12 million dollars or less.¹⁴⁹ The U.S. Economic Census indicates that 8,809 firms operated throughout the entire year in this

¹⁴² *Id.*

¹⁴³ 13 CFR § 121.201; NAICS codes 611110 and 519120 (NAICS code 519120 was previously 514120).

¹⁴⁴ See U.S. Census Bureau, 2012 NAICS Definitions, NAICS Code 621111 "Offices of Physicians (except Mental Health Specialists)" <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?input=621111&search=2012+NAICS+Search&search=2012>.

¹⁴⁵ 13 CFR § 121.201, NAICS Code 621111.

¹⁴⁶ U.S. Census Bureau, 2012 Economic Census of the United States, Table EC1262SSSZ4, *Healthcare and Social Assistance: Subject Series - Estab and Firm Size: Receipts/Revenue Size of Firms for the United States: 2012*, NAICS code 621111, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/62SSSZ4/naics~621111.

¹⁴⁷ *Id.* The available U.S. Census data does not provide a more precise estimate of the number of firms that meet the SBA size standard of annual receipts of \$12 million or less.

¹⁴⁸ See U.S. Census Bureau, 2012 NAICS Definitions, NAICS Code 621112 "Offices of Physicians, Mental Health Specialists", <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?input=621112&search=2012+NAICS+Search&search=2012>.

¹⁴⁹ 13 CFR § 121.201, NAICS Code 621112.

industry.¹⁵⁰ Of that number 8,791 had annual receipts of less than \$10 million, while 13 firms had annual receipts between \$10 million and \$24,999,999.¹⁵¹ Based on this data, we conclude that a majority of firms in this industry are small under the applicable standard.

14. *Offices of Dentists.* This U.S. industry comprises establishments of health practitioners having the degree of D.M.D. (Doctor of Dental Medicine), D.D.S. (Doctor of Dental Surgery), or D.D.Sc. (Doctor of Dental Science) primarily engaged in the independent practice of general or specialized dentistry or dental surgery. These practitioners operate private or group practices in their own offices (e.g., centers, clinics) or in the facilities of others, such as hospitals or HMO medical centers. They can provide either comprehensive preventive, cosmetic, or emergency care, or specialize in a single field of dentistry.¹⁵² The SBA has established a size standard for that industry of annual receipts of \$8 million or less.¹⁵³ The 2012 U.S. Economic Census indicates that 115,268 firms operated in the dental industry throughout the entire year.¹⁵⁴ Of that number 114,417 had annual receipts of less than \$5 million, while 651 firms had annual receipts between \$5 million and \$9,999,999.¹⁵⁵ Based on this data, we conclude that a majority of business in the dental industry are small under the applicable standard.

15. *Offices of Chiropractors.* This U.S. industry comprises establishments of health practitioners having the degree of D.C. (Doctor of Chiropractic) primarily engaged in the independent practice of chiropractic. These practitioners provide diagnostic and therapeutic treatment of neuromusculoskeletal and related disorders through the manipulation and adjustment of the spinal column and extremities, and operate private or group practices in their own offices (e.g., centers, clinics) or in the facilities of others, such as hospitals or HMO medical centers.¹⁵⁶ The SBA has established a size standard for this industry, which is annual receipts of \$8 million or less.¹⁵⁷ The 2012 U.S. Economic Census statistics show that 33,940 firms operated throughout the entire year.¹⁵⁸ Of that number 33,910 operated with annual receipts of less than \$5 million per year, while 26 firms had

¹⁵⁰ U.S. Census Bureau, *2012 Economic Census of the United States*, Table EC1262SSSZ4, *Healthcare and Social Assistance: Subject Series - Estab and Firm Size: Receipts/Revenue Size of Firms for the United States: 2012*, NAICS code 621112, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/62SSSZ4/naics~621112.

¹⁵¹ *Id.* The available U.S. Census data does not provide a more precise estimate of the number of firms that meet the SBA size standard of annual receipts of \$12 million or less.

¹⁵² See U.S. Census Bureau, 2012 NAICS Definitions, NAICS Code 621210 “Offices of Dentists”, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?input=621210&search=2012+NAICS+Search&search=2012>.

¹⁵³ 13 CFR § 121.201, NAICS Code 621210.

¹⁵⁴ U.S. Census Bureau, *2012 Economic Census of the United States*, Table EC1262SSSZ4, *Healthcare and Social Assistance: Subject Series - Estab and Firm Size: Receipts/Revenue Size of Firms for the United States: 2012*, NAICS code 621210, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/62SSSZ4/naics~621210.

¹⁵⁵ *Id.* The available U.S. Census data does not provide a more precise estimate of the number of firms that meet the SBA size standard of annual receipts of \$8 million or less.

¹⁵⁶ See U.S. Census Bureau, 2012 NAICS Definitions, NAICS Code 621310 “Offices of Chiropractors”, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?input=621310&search=2012+NAICS+Search&search=2012>. See also NAICS code 621310, 13 CFR § 121.201.

¹⁵⁷ 13 CFR § 121.201, NAICS Code 621310.

¹⁵⁸ U.S. Census Bureau, *2012 Economic Census of the United States*, Table EC1262SSSZ4, *Healthcare and Social Assistance: Subject Series - Estab and Firm Size: Receipts/Revenue Size of Firms for the United States: 2012*, NAICS code 621310, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/62SSSZ4/naics~621310.

annual receipts between \$5 million and \$9,999,999.¹⁵⁹ Based on that data, we conclude that a majority of chiropractors are small.

16. *Offices of Optometrists.* This U.S. industry comprises establishments of health practitioners having the degree of O.D. (Doctor of Optometry) primarily engaged in the independent practice of optometry. These practitioners examine, diagnose, treat, and manage diseases and disorders of the visual system, the eye and associated structures as well as diagnose related systemic conditions. Offices of optometrists prescribe and/or provide eyeglasses, contact lenses, low vision aids, and vision therapy. They operate private or group practices in their own offices (e.g., centers, clinics) or in the facilities of others, such as hospitals or HMO medical centers, and may also provide the same services as opticians, such as selling and fitting prescription eyeglasses and contact lenses.¹⁶⁰ The SBA has established a size standard for businesses operating in this industry, which is annual receipts of \$8 million or less.¹⁶¹ The 2012 Economic Census indicates that 18,050 firms operated the entire year.¹⁶² Of that number, 17,951 had annual receipts of less than \$5 million, while 70 firms had annual receipts between \$5 million and \$9,999,999.¹⁶³ Based on this data, we conclude that a majority of optometrists in this industry are small.

17. *Offices of Mental Health Practitioners (except Physicians).* This U.S. industry comprises establishments of independent mental health practitioners (except physicians) primarily engaged in (1) the diagnosis and treatment of mental, emotional, and behavioral disorders and/or (2) the diagnosis and treatment of individual or group social dysfunction brought about by such causes as mental illness, alcohol and substance abuse, physical and emotional trauma, or stress. These practitioners operate private or group practices in their own offices (e.g., centers, clinics) or in the facilities of others, such as hospitals or HMO medical centers.¹⁶⁴ The SBA has created a size standard for this industry, which is annual receipts of \$8 million or less.¹⁶⁵ The 2012 U.S. Economic Census indicates that 16,058 firms operated throughout the entire year.¹⁶⁶ Of that number, 15,894 firms received annual receipts of less than \$5 million, while 111 firms had annual receipts between \$5 million and \$9,999,999.¹⁶⁷ Based on

¹⁵⁹ *Id.* The available U.S. Census data does not provide a more precise estimate of the number of firms that meet the SBA size standard of annual receipts of \$8 million or less.

¹⁶⁰ See U.S. Census Bureau, 2012 NAICS Definitions, NAICS Code 621320 “Offices of Optometrists”, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?input=621320&search=2012+NAICS+Search&search=2012>.

¹⁶¹ 13 CFR § 121.201, NAICS code 621320.

¹⁶² U.S. Census Bureau, 2012 *Economic Census of the United States*, Table EC1262SSSZ4, *Healthcare and Social Assistance: Subject Series - Estab and Firm Size: Receipts/Revenue Size of Firms for the United States: 2012*, NAICS code 621320, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/62SSSZ4//naics~621320.

¹⁶³ *Id.* The available U.S. Census data does not provide a more precise estimate of the number of firms that meet the SBA size standard of annual receipts of \$8 million or less.

¹⁶⁴ See U.S. Census Bureau, 2012 NAICS Definitions, NAICS Code 621330 “Offices of Mental Health Practitioners (except Physicians)”, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?input=621330&search=2012+NAICS+Search&search=2012>.

¹⁶⁵ 13 CFR § 121.201 NAICS Code 621330.

¹⁶⁶ U.S. Census Bureau, 2012 *Economic Census of the United States*, Table EC1262SSSZ4, *Healthcare and Social Assistance: Subject Series - Estab and Firm Size: Receipts/Revenue Size of Firms for the United States: 2012*, NAICS code 621330, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/62SSSZ4//naics~621330.

¹⁶⁷ *Id.* The available U.S. Census data does not provide a more precise estimate of the number of firms that meet the SBA size standard of annual receipts of \$8 million or less.

this data, we conclude that a majority of mental health practitioners who do not employ physicians are small.

18. *Offices of Physical, Occupational and Speech Therapists and Audiologists.* This U.S. industry comprises establishments of independent health practitioners primarily engaged in one of the following: (1) providing physical therapy services to patients who have impairments, functional limitations, disabilities, or changes in physical functions and health status resulting from injury, disease, or other causes, or who require prevention, wellness or fitness services; (2) planning and administering educational, recreational, and social activities designed to help patients or individuals with disabilities, regain physical or mental functioning or to adapt to their disabilities; and (3) diagnosing and treating speech, language, or hearing problems. These practitioners operate private or group practices in their own offices (e.g., centers, clinics) or in the facilities of others, such as hospitals or HMO medical centers.¹⁶⁸ The SBA has established a size standard for this industry, which is annual receipts of \$8 million or less.¹⁶⁹ The 2012 U.S. Economic Census indicates that 20,567 firms in this industry operated throughout the entire year.¹⁷⁰ Of that number, 20,047 had annual receipts of less than \$5 million, while 270 firms had annual receipts between \$5 million and \$9,999,999.¹⁷¹ Based on this data, we conclude that a majority of businesses in this industry are small.

19. *Offices of Podiatrists.* This U.S. industry comprises establishments of health practitioners having the degree of D.P.M. (Doctor of Podiatric Medicine) primarily engaged in the independent practice of podiatry. These practitioners diagnose and treat diseases and deformities of the foot and operate private or group practices in their own offices (e.g., centers, clinics) or in the facilities of others, such as hospitals or HMO medical centers.¹⁷² The SBA has established a size standard for businesses in this industry, which is annual receipts of \$8 million or less.¹⁷³ The 2012 U.S. Economic Census indicates that 7,569 podiatry firms operated throughout the entire year.¹⁷⁴ Of that number, 7,545 firms had annual receipts of less than \$5 million, while 22 firms had annual receipts between \$5 million and \$9,999,999.¹⁷⁵ Based on this data, we conclude that a majority of firms in this industry are small. *Offices of All Other Miscellaneous Health Practitioners.* This U.S. industry comprises establishments of independent health practitioners (except physicians; dentists; chiropractors;

¹⁶⁸ See U.S. Census Bureau, 2012 NAICS Definitions, NAICS Code 621340 “Offices of Physical, Occupational and Speech Therapists and Audiologists”, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?input=621340&search=2012+NAICS+Search&search=2012>.

¹⁶⁹ 13 CFR § 121.201, NAICS Code 621340.

¹⁷⁰ U.S. Census Bureau, 2012 *Economic Census of the United States*, Table EC1262SSSZ4, *Healthcare and Social Assistance: Subject Series - Estab and Firm Size: Receipts/Revenue Size of Firms for the United States: 2012*, NAICS code 621340, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/62SSSZ4//naics~621340.

¹⁷¹ *Id.* The available U.S. Census data does not provide a more precise estimate of the number of firms that meet the SBA size standard of annual receipts of \$8 million or less.

¹⁷² See U.S. Census Bureau, 2012 NAICS Definitions, NAICS Code 621391 “Offices of Podiatrists”, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?input=621391&search=2012+NAICS+Search&search=2012>.

¹⁷³ 13 CFR § 121.201, NAICS Code 621391.

¹⁷⁴ U.S. Census Bureau, 2012 *Economic Census of the United States*, Table EC1262SSSZ4, *Healthcare and Social Assistance: Subject Series - Estab and Firm Size: Receipts/Revenue Size of Firms for the United States: 2012*, NAICS code 621391, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/62SSSZ4//naics~621391.

¹⁷⁵ *Id.* The available U.S. Census data does not provide a more precise estimate of the number of firms that meet the SBA size standard of annual receipts of \$8 million or less.

optometrists; mental health specialists; physical, occupational, and speech therapists; audiologists; and podiatrists). These practitioners operate private or group practices in their own offices (e.g., centers, clinics) or in the facilities of others, such as hospitals or HMO medical centers.¹⁷⁶ The SBA has established a size standard for this industry, which is annual receipts of \$8 million or less.¹⁷⁷ The 2012 U.S. Economic Census indicates that 11,460 firms operated throughout the entire year.¹⁷⁸ Of that number, 11,374 firms had annual receipts of less than \$5 million, while 48 firms had annual receipts between \$5 million and \$9,999,999.¹⁷⁹ Based on this data, we conclude the majority of firms in this industry are small.

20. *Family Planning Centers.* This U.S. industry comprises establishments with medical staff primarily engaged in providing a range of family planning services on an outpatient basis, such as contraceptive services, genetic and prenatal counseling, voluntary sterilization, and therapeutic and medically induced termination of pregnancy.¹⁸⁰ The SBA has established a size standard for this industry, which is annual receipts of \$12 million or less.¹⁸¹ The 2012 Economic Census indicates that 1,286 firms in this industry operated throughout the entire year.¹⁸² Of that number 1,237 had annual receipts of less than \$10 million, while 36 firms had annual receipts between \$10 million and \$24,999,999.¹⁸³ Based on this data, we conclude that the majority of firms in this industry are small.

21. *Outpatient Mental Health and Substance Abuse Centers.* This U.S. industry comprises establishments with medical staff primarily engaged in providing outpatient services related to the diagnosis and treatment of mental health disorders and alcohol and other substance abuse. These establishments generally treat patients who do not require inpatient treatment. They may provide a counseling staff and information regarding a wide range of mental health and substance abuse issues and/or refer patients to more extensive treatment programs, if necessary.¹⁸⁴ The SBA has established a size standard for this industry, which is \$16.5 million or less in annual receipts.¹⁸⁵ The 2012 U.S.

¹⁷⁶ See U.S. Census Bureau, 2012 NAICS Definitions, NAICS Code 621399 “Offices of All Other Miscellaneous Health Practitioners”, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?input=621399&search=2012+NAICS+Search&search=2012>.

¹⁷⁷ 13 CFR § 121.201, NAICS Code 621399.

¹⁷⁸ U.S. Census Bureau, 2012 *Economic Census of the United States*, Table EC1262SSSZ4, *Healthcare and Social Assistance: Subject Series - Estab and Firm Size: Receipts/Revenue Size of Firms for the United States: 2012*, NAICS code 621399, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/62SSSZ4/naics~621399.

¹⁷⁹ *Id.* The available U.S. Census data does not provide a more precise estimate of the number of firms that meet the SBA size standard of annual receipts of \$8 million or less.

¹⁸⁰ See U.S. Census Bureau, 2012 NAICS Definitions, NAICS Code 621410 “Family Planning Centers”, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?input=621410&search=2012+NAICS+Search&search=2012>.

¹⁸¹ 13 CFR § 121.201, NAICS Code 621410.

¹⁸² U.S. Census Bureau, 2012 *Economic Census of the United States*, Table EC1262SSSZ4, *Healthcare and Social Assistance: Subject Series - Estab and Firm Size: Receipts/Revenue Size of Firms for the United States: 2012*, NAICS code 621410, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/62SSSZ4/naics~621410.

¹⁸³ *Id.* The available U.S. Census data does not provide a more precise estimate of the number of firms that meet the SBA size standard of annual receipts of \$12 million or less.

¹⁸⁴ See U.S. Census Bureau, 2012 NAICS Definitions, NAICS Code 621420 “Outpatient Mental Health and Substance Abuse Centers”, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?input=621420&search=2012+NAICS+Search&search=2012>.

¹⁸⁵ 13 CFR § 121.201, NAICS Code 621420.

Economic Census indicates that 4,446 firms operated throughout the entire year.¹⁸⁶ Of that number, 4,069 had annual receipts of less than \$10 million while 286 firms had annual receipts between \$10 million and \$24,999,999.¹⁸⁷ Based on this data, we conclude that a majority of firms in this industry are small.

22. *HMO Medical Centers.* This U.S. industry comprises establishments with physicians and other medical staff primarily engaged in providing a range of outpatient medical services to the health maintenance organization (HMO) subscribers with a focus generally on primary health care. These establishments are owned by the HMO. Included in this industry are HMO establishments that both provide health care services and underwrite health and medical insurance policies.¹⁸⁸ The SBA has established a size standard for this industry, which is \$35 million or less in annual receipts.¹⁸⁹ The 2012 U.S. Economic Census indicates that 14 firms in this industry operated throughout the entire year.¹⁹⁰ Of that number, five firms had annual receipts of less than \$25 million, while one firm had annual receipts between \$25 million and \$99,999,999.¹⁹¹ Based on this data, we conclude that approximately one-third of the firms in this industry are small.

23. *Freestanding Ambulatory Surgical and Emergency Centers.* This U.S. industry comprises establishments with physicians and other medical staff primarily engaged in (1) providing surgical services (e.g., orthoscopic and cataract surgery) on an outpatient basis or (2) providing emergency care services (e.g., setting broken bones, treating lacerations, or tending to patients suffering injuries as a result of accidents, trauma, or medical conditions necessitating immediate medical care) on an outpatient basis. Outpatient surgical establishments have specialized facilities, such as operating and recovery rooms, and specialized equipment, such as anesthetic or X-ray equipment.¹⁹² The SBA has established a size standard for this industry, which is annual receipts of \$16.5 million or less.¹⁹³ The 2012 U.S. Economic Census indicates that 3,595 firms in this industry operated throughout the entire year.¹⁹⁴ Of that number, 3,222 firms had annual receipts of less than \$10 million, while 289 firms had

¹⁸⁶ U.S. Census Bureau, *2012 Economic Census of the United States*, Table EC1262SSSZ4, *Healthcare and Social Assistance: Subject Series - Estab and Firm Size: Receipts/Revenue Size of Firms for the United States: 2012*, NAICS code 621420, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/62SSSZ4//naics~621420.

¹⁸⁷ *Id.* The available U.S. Census data does not provide a more precise estimate of the number of firms that meet the SBA size standard of annual receipts of \$16.5 million or less.

¹⁸⁸ See U.S. Census Bureau, 2012 NAICS Definitions, NAICS Code 621491 “HMO Medical Centers”, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?input=621491&search=2012+NAICS+Search&search=2012>.

¹⁸⁹ 13 CFR § 121.201, NAICS code 621491.

¹⁹⁰ U.S. Census Bureau, *2012 Economic Census of the United States*, Table EC1262SSSZ4, *Healthcare and Social Assistance: Subject Series - Estab and Firm Size: Receipts/Revenue Size of Firms for the United States: 2012*, NAICS code 621491, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/62SSSZ4//naics~621491.

¹⁹¹ *Id.* The available U.S. Census data does not provide a more precise estimate of the number of firms that meet the SBA size standard of annual receipts of \$35 million or less.

¹⁹² See U.S. Census Bureau, 2012 NAICS Definitions, NAICS Code 621493 “Freestanding Ambulatory Surgical and Emergency Centers”, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?input=621493&search=2012+NAICS+Search&search=2012>.

¹⁹³ 13 CFR § 121.201, NAICS Code 621493.

¹⁹⁴ U.S. Census Bureau, *2012 Economic Census of the United States*, Table EC1262SSSZ4, *Healthcare and Social Assistance: Subject Series - Estab and Firm Size: Receipts/Revenue Size of Firms for the United States: 2012*, NAICS code 621493, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/62SSSZ4//naics~621493.

annual receipts between \$10 million and \$24,999,999.¹⁹⁵ Based on this data, we conclude that a majority of firms in this industry are small.

24. *All Other Outpatient Care Centers.* This U.S. industry comprises establishments with medical staff primarily engaged in providing general or specialized outpatient care (except family planning centers, outpatient mental health and substance abuse centers, HMO medical centers, kidney dialysis centers, and freestanding ambulatory surgical and emergency centers). Centers or clinics of health practitioners with different degrees from more than one industry practicing within the same establishment (i.e., Doctor of Medicine and Doctor of Dental Medicine) are included in this industry.¹⁹⁶ The SBA has established a size standard for this industry, which is annual receipts of \$22 million or less.¹⁹⁷ The 2012 U.S. Economic Census indicates that 4,903 firms operated in this industry throughout the entire year.¹⁹⁸ Of this number, 4,269 firms had annual receipts of less than \$10 million, while 389 firms had annual receipts between \$10 million and \$24,999,999.¹⁹⁹ Based on this data, we conclude that a majority of firms in this industry are small

25. *Blood and Organ Banks.* This U.S. industry comprises establishments primarily engaged in collecting, storing, and distributing blood and blood products and storing and distributing body organs.²⁰⁰ The SBA has established a size standard for this industry, which is annual receipts of \$35 million or less.²⁰¹ The 2012 U.S. Economic Census indicates that 314 firms operated in this industry throughout the entire year.²⁰² Of that number, 235 operated with annual receipts of less than \$25 million, while 41 firms had annual receipts between \$25 million and \$49,999,999.²⁰³ Based on this data, we conclude that approximately three-quarters of firms that operate in this industry are small.

26. *All Other Miscellaneous Ambulatory Health Care Services.* This U.S. industry comprises establishments primarily engaged in providing ambulatory health care services (except offices of physicians, dentists, and other health practitioners; outpatient care centers; medical and diagnostic

¹⁹⁵ *Id.* The available U.S. Census data does not provide a more precise estimate of the number of firms that meet the SBA size standard of annual receipts of \$16.5 million or less.

¹⁹⁶ See U.S. Census Bureau, 2012 NAICS Definitions, NAICS Code 621498 “All Other Outpatient Care Centers”, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?input=621498&search=2012+NAICS+Search&search=2012>.

¹⁹⁷ 13 CFR § 121.201, NAICS Code 621498.

¹⁹⁸ U.S. Census Bureau, 2012 *Economic Census of the United States*, Table EC1262SSSZ4, *Healthcare and Social Assistance: Subject Series - Estab and Firm Size: Receipts/Revenue Size of Firms for the United States: 2012*, NAICS code 621498, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/62SSSZ4//naics~621498.

¹⁹⁹ *Id.* The available U.S. Census data does not provide a more precise estimate of the number of firms that meet the SBA size standard of annual receipts of \$22 million or less.

²⁰⁰ See U.S. Census Bureau, 2012 NAICS Definitions, NAICS Code 621991 “Blood and Organ Banks”, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?input=621991&search=2012+NAICS+Search&search=2012>.

²⁰¹ 13 CFR § 121.201, NAICS Code 621991.

²⁰² U.S. Census Bureau, 2012 *Economic Census of the United States*, Table EC1262SSSZ4, *Healthcare and Social Assistance: Subject Series - Estab and Firm Size: Receipts/Revenue Size of Firms for the United States: 2012*, NAICS code 621991, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/62SSSZ4//naics~621991.

²⁰³ *Id.* The available U.S. Census data does not provide a more precise estimate of the number of firms that meet the SBA size standard of annual receipts of \$35 million or less.

laboratories; home health care providers; ambulances; and blood and organ banks).²⁰⁴ The SBA has established a size standard for this industry, which is annual receipts of \$16.5 million or less.²⁰⁵ The 2012 U.S. Economic Census indicates that 2,429 firms operated in this industry throughout the entire year.²⁰⁶ Of that number, 2,318 had annual receipts of less than \$10 million, while 56 firms had annual receipts between \$10 million and \$24,999,999.²⁰⁷ Based on this data, we conclude that a majority of the firms in this industry are small.

27. *Medical Laboratories.* This U.S. industry comprises establishments known as medical laboratories primarily engaged in providing analytic or diagnostic services, including body fluid analysis, generally to the medical profession or to the patient on referral from a health practitioner.²⁰⁸ The SBA has established a size standard for this industry, which is annual receipts of \$35 million or less.²⁰⁹ The 2012 U.S. Economic Census indicates that 2,599 firms operated in this industry throughout the entire year.²¹⁰ Of this number, 2,465 had annual receipts of less than \$25 million, while 60 firms had annual receipts between \$25 million and \$49,999,999.²¹¹ Based on this data, we conclude that a majority of firms that operate in this industry are small.

28. *Diagnostic Imaging Centers.* This U.S. industry comprises establishments known as diagnostic imaging centers primarily engaged in producing images of the patient generally on referral from a health practitioner.²¹² The SBA has established size standard for this industry, which is annual receipts of \$16.5 million or less.²¹³ The 2012 U.S. Economic Census indicates that 4,209 firms operated in this industry throughout the entire year.²¹⁴ Of that number, 3,876 firms had annual receipts

²⁰⁴ See U.S. Census Bureau, 2012 NAICS Definitions, NAICS Code 621999 “All Other Miscellaneous Ambulatory Health Care Services”, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?input=621999&search=2012+NAICS+Search&search=2012>.

²⁰⁵ 13 CFR § 121.201, NAICS Code 621999.

²⁰⁶ U.S. Census Bureau, *2012 Economic Census of the United States*, Table EC1262SSSZ4, *Healthcare and Social Assistance: Subject Series - Estab and Firm Size: Receipts/Revenue Size of Firms for the United States: 2012*, NAICS code 621999, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/62SSSZ4//naics~621999.

²⁰⁷ *Id.* The available U.S. Census data does not provide a more precise estimate of the number of firms that meet the SBA size standard of annual receipts of \$16.5 million or less.

²⁰⁸ See U.S. Census Bureau, 2012 NAICS Definitions, NAICS Code 621511 “Medical Laboratories”, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?input=621511&search=2012+NAICS+Search&search=2012>.

²⁰⁹ 13 CFR § 121.201, NAICS Code 621511.

²¹⁰ U.S. Census Bureau, *2012 Economic Census of the United States*, Table EC1262SSSZ4, *Healthcare and Social Assistance: Subject Series - Estab and Firm Size: Receipts/Revenue Size of Firms for the United States: 2012*, NAICS code 621511, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/62SSSZ4//naics~621511.

²¹¹ *Id.* The available U.S. Census data does not provide a more precise estimate of the number of firms that meet the SBA size standard of annual receipts of \$35 million or less.

²¹² See U.S. Census Bureau, 2012 NAICS Definitions, NAICS Code 621512 “Diagnostic Imaging Centers”, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?input=621512&search=2012+NAICS+Search&search=2012>.

²¹³ 13 CFR § 121.201, NAICS Code 621512.

²¹⁴ U.S. Census Bureau, *2012 Economic Census of the United States*, Table EC1262SSSZ4, *Healthcare and Social Assistance: Subject Series - Estab and Firm Size: Receipts/Revenue Size of Firms for the United States: 2012*, NAICS code 621512, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/62SSSZ4//naics~621512.

of less than \$10 million, while 228 firms had annual receipts between \$10 million and \$24,999,999.²¹⁵ Based on this data, we conclude that a majority of firms that operate in this industry are small.

29. *Home Health Care Services.* This U.S. industry comprises establishments primarily engaged in providing skilled nursing services in the home, along with a range of the following: personal care services; homemaker and companion services; physical therapy; medical social services; medications; medical equipment and supplies; counseling; 24-hour home care; occupation and vocational therapy; dietary and nutritional services; speech therapy; audiology; and high-tech care, such as intravenous therapy.²¹⁶ The SBA has established a size standard for this industry, which is annual receipts of \$16.5 million or less.²¹⁷ The 2012 U.S. Economic Census indicates that 17,770 firms operated in this industry throughout the entire year.²¹⁸ Of that number, 16,822 had annual receipts of less than \$10 million, while 590 firms had annual receipts between \$10 million and \$24,999,999.²¹⁹ Based on this data, we conclude that a majority of firms that operate in this industry are small.

30. *Ambulance Services.* This U.S. industry comprises establishments primarily engaged in providing transportation of patients by ground or air, along with medical care. These services are often provided during a medical emergency but are not restricted to emergencies. The vehicles are equipped with lifesaving equipment operated by medically trained personnel.²²⁰ The SBA has established a size standard for this industry, which is annual receipts of \$16.5 million or less.²²¹ The 2012 U.S. Economic Census indicates that 2,984 firms operated in this industry throughout the entire year.²²² Of that number, 2,926 had annual receipts of less than \$15 million, while 133 firms had annual receipts between \$10 million and \$24,999,999.²²³ Based on this data, we conclude that a majority of firms in this industry are small.

31. *Kidney Dialysis Centers.* This U.S. industry comprises establishments with medical staff primarily engaged in providing outpatient kidney or renal dialysis services.²²⁴ The SBA has established

²¹⁵ *Id.* The available U.S. Census data does not provide a more precise estimate of the number of firms that meet the SBA size standard of annual receipts of \$16.5 million or less.

²¹⁶ See U.S. Census Bureau, 2012 NAICS Definitions, NAICS Code 621610 “Home Health Care Services”, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?input=621610&search=2012+NAICS+Search&search=2012>.

²¹⁷ 13 CFR § 121.201, NAICS Code 621610.

²¹⁸ U.S. Census Bureau, 2012 *Economic Census of the United States*, Table EC1262SSSZ4, *Healthcare and Social Assistance: Subject Series - Estab and Firm Size: Receipts/Revenue Size of Firms for the United States: 2012*, NAICS code 621610, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/62SSSZ4/naics~621610.

²¹⁹ *Id.* The available U.S. Census data does not provide a more precise estimate of the number of firms that meet the SBA size standard of annual receipts of \$16.5 million or less.

²²⁰ See U.S. Census Bureau, 2012 NAICS Definitions, NAICS Code 621910 “Ambulance Services”, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?input=621910&search=2012+NAICS+Search&search=2012>.

²²¹ 13 CFR § 121.201, NAICS Code 621910.

²²² U.S. Census Bureau, 2012 *Economic Census of the United States*, Table EC1262SSSZ4, *Healthcare and Social Assistance: Subject Series - Estab and Firm Size: Receipts/Revenue Size of Firms for the United States: 2012*, NAICS code 621910, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/62SSSZ4/naics~621910.

²²³ *Id.* The available U.S. Census data does not provide a more precise estimate of the number of firms that meet the SBA size standard of annual receipts of \$16.5 million or less.

²²⁴ See U.S. Census Bureau, 2012 NAICS Definitions, NAICS Code 621492 “Kidney Dialysis Centers”, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?input=621492&search=2012+NAICS+Search&search=2012>.

assize standard for this industry, which is annual receipts of \$41 million or less.²²⁵ The 2012 U.S. Economic Census indicates that 396 firms operated in this industry throughout the entire year.²²⁶ Of that number, 379 had annual receipts of less than \$25 million, while seven firms had annual receipts between \$25 million and \$49,999,999²²⁷ Based on this data, we conclude that a majority of firms in this industry are small.

32. *General Medical and Surgical Hospitals.* This U.S. industry comprises establishments known and licensed as general medical and surgical hospitals primarily engaged in providing diagnostic and medical treatment (both surgical and nonsurgical) to inpatients with any of a wide variety of medical conditions. These establishments maintain inpatient beds and provide patients with food services that meet their nutritional requirements. These hospitals have an organized staff of physicians and other medical staff to provide patient care services. These establishments usually provide other services, such as outpatient services, anatomical pathology services, diagnostic X-ray services, clinical laboratory services, operating room services for a variety of procedures, and pharmacy services.²²⁸ The SBA has established a size standard for this industry, which is annual receipts of \$41.5 million or less.²²⁹ The 2012 U.S. Economic Census indicates that 2,800 firms operated in this industry throughout the entire year.²³⁰ Of that number, 877 has annual receipts of less than \$25 million, while 400 firms had annual receipts between \$25 million and \$49,999,999.²³¹ Based on this data, we conclude that approximately one-quarter of firms in this industry are small.

33. *Psychiatric and Substance Abuse Hospitals.* This U.S. industry comprises establishments known and licensed as psychiatric and substance abuse hospitals primarily engaged in providing diagnostic, medical treatment, and monitoring services for inpatients who suffer from mental illness or substance abuse disorders. The treatment often requires an extended stay in the hospital. These establishments maintain inpatient beds and provide patients with food services that meet their nutritional requirements. They have an organized staff of physicians and other medical staff to provide patient care services. Psychiatric, psychological, and social work services are available at the facility. These hospitals usually provide other services, such as outpatient services, clinical laboratory services,

²²⁵ 13 CFR § 121.201, NAICS Code 621492.

²²⁶ U.S. Census Bureau, *2012 Economic Census of the United States*, Table EC1262SSSZ4, *Healthcare and Social Assistance: Subject Series - Estab and Firm Size: Receipts/Revenue Size of Firms for the United States: 2012*, NAICS code 621492, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/62SSSZ4//naics~621492.

²²⁷ *Id.* The available U.S. Census data does not provide a more precise estimate of the number of firms that meet the SBA size standard of annual receipts of \$41 million or less.

²²⁸ See U.S. Census Bureau, 2012 NAICS Definitions, NAICS Code 622110 “General Medical and Surgical Hospitals”, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?input=622110&search=2012+NAICS+Search&search=2012>.

²²⁹ 13 CFR § 121.201, NAICS Code 622110.

²³⁰ U.S. Census Bureau, *2012 Economic Census of the United States*, Table EC1262SSSZ4, *Healthcare and Social Assistance: Subject Series - Estab and Firm Size: Receipts/Revenue Size of Firms for the United States: 2012*, NAICS code 622110, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/62SSSZ4//naics~622110.

²³¹ *Id.* The available U.S. Census data does not provide a more precise estimate of the number of firms that meet the SBA size standard of annual receipts of \$41.5 million or less.

diagnostic X-ray services, and electroencephalograph services.²³² The SBA has established a size standard for this industry, which is annual receipts of \$41.5 million or less.²³³ The 2012 U.S. Economic Census indicates that 404 firms operated in this industry throughout the entire year.²³⁴ Of that number, 185 had annual receipts of less than \$25 million, while 107 firms had annual receipts between \$25 million and \$49,999,999.²³⁵ Based on this data, we conclude that more than one-half of the firms in this industry are small.

34. *Specialty (Except Psychiatric and Substance Abuse) Hospitals.* This U.S. industry consists of establishments known and licensed as specialty hospitals primarily engaged in providing diagnostic, and medical treatment to inpatients with a specific type of disease or medical condition (except psychiatric or substance abuse). Hospitals providing long-term care for the chronically ill and hospitals providing rehabilitation, restorative, and adjustive services to physically challenged or disabled people are included in this industry. These establishments maintain inpatient beds and provide patients with food services that meet their nutritional requirements. They have an organized staff of physicians and other medical staff to provide patient care services. These hospitals may provide other services, such as outpatient services, diagnostic X-ray services, clinical laboratory services, operating room services, physical therapy services, educational and vocational services, and psychological and social work services.²³⁶ The SBA has established a size standard for this industry, which is annual receipts of \$41.5 million or less.²³⁷ The 2012 U.S. Economic Census indicates that 346 firms operated in this industry throughout the entire year.²³⁸ Of that number, 146 firms had annual receipts of less than \$25 million, while 79 firms had annual receipts between \$25 million and \$49,999,999.²³⁹ Based on this data, we conclude that more than one-half of the firms in this industry are small.

35. *Emergency and Other Relief Services.* This industry comprises establishments primarily engaged in providing food, shelter, clothing, medical relief, resettlement, and counseling to victims of

²³² See U.S. Census Bureau, 2012 NAICS Definitions, NAICS Code 622210 “Psychiatric and Substance Abuse Hospitals”, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?input=622210&search=2012+NAICS+Search&search=2012>.

²³³ 13 CFR § 121.201, NAICS Code 622210.

²³⁴ U.S. Census Bureau, 2012 *Economic Census of the United States*, Table EC1262SSSZ4, *Healthcare and Social Assistance: Subject Series - Estab and Firm Size: Receipts/Revenue Size of Firms for the United States: 2012*, NAICS code 622210, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/62SSSZ4//naics~622210.

²³⁵ *Id.* The available U.S. Census data does not provide a more precise estimate of the number of firms that meet the SBA size standard of annual receipts of \$41.5 million or less.

²³⁶ See U.S. Census Bureau, 2012 NAICS Definitions, NAICS Code 622310 “Specialty (Except Psychiatric and Substance Abuse) Hospitals”, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?input=622310&search=2012+NAICS+Search&search=2012>.

²³⁷ 13 CFR § 121.201, NAICS Code 622310.

²³⁸ U.S. Census Bureau, 2012 *Economic Census of the United States*, Table EC1262SSSZ4, *Healthcare and Social Assistance: Subject Series - Estab and Firm Size: Receipts/Revenue Size of Firms for the United States: 2012*, NAICS code 622310, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/62SSSZ4//naics~622310.

²³⁹ *Id.* The available U.S. Census data does not provide a more precise estimate of the number of firms that meet the SBA size standard of annual receipts of \$41.5 million or less.

domestic or international disasters or conflicts (e.g., wars).²⁴⁰ The SBA has established a size standard for this industry which is annual receipts of \$35 million or less.²⁴¹ The 2012 U.S. Economic Census indicates that 541 firms operated in this industry throughout the entire year.²⁴² Of that number, 509 had annual receipts of less than \$25 million, while seven firms had annual receipts between \$25 million and \$49,999,999.²⁴³ Based on this data, we conclude that a majority of firms in this industry are small.

3. Providers of Telecommunications and Other Services

a. Telecommunications Service Providers

36. *Incumbent Local Exchange Carriers (LECs)*. Neither the Commission nor the SBA has developed a small business size standard specifically for incumbent local exchange services. The closest applicable NAICS Code category is Wired Telecommunications Carriers and under the SBA size standard, such a business is small if it has 1,500 or fewer employees.²⁴⁴ U.S. Census Bureau data for 2012 indicates that 3,117 firms operated during that year. Of this total, 3,083 operated with fewer than 1,000 employees.²⁴⁵ Consequently, the Commission estimates that most providers of incumbent local exchange service are small businesses that may be affected by our actions. According to Commission data, one thousand three hundred and seven (1,307) Incumbent Local Exchange Carriers reported that they were incumbent local exchange service providers.²⁴⁶ Of this total, an estimated 1,006 have 1,500 or fewer employees.²⁴⁷ Thus using the SBA's size standard the majority of Incumbent LECs can be considered small entities.

37. *Interexchange Carriers (IXCs)*. Neither the Commission nor the SBA has developed a definition of small entities specifically applicable to providers of interexchange services (IXCs). The closest NAICS Code category is Wired Telecommunications Carriers and the applicable size standard under SBA rules consists of all such companies having 1,500 or fewer employees.²⁴⁸ U.S. Census

²⁴⁰ See U.S. Census Bureau, 2012 NAICS Definitions, NAICS Code 624230 "Emergency and Other Relief Services", <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?input=624230&search=2012+NAICS+Search&search=2012>.

²⁴¹ 13 CFR § 121.201, NAICS Code 624230.

²⁴² U.S. Census Bureau, 2012 *Economic Census of the United States*, Table EC1262SSSZ4, *Healthcare and Social Assistance: Subject Series - Estab and Firm Size: Receipts/Revenue Size of Firms for the United States: 2012*, NAICS code 624230, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/62SSSZ4/naics~624230.

²⁴³ *Id.* The available U.S. Census data does not provide a more precise estimate of the number of firms that meet the SBA size standard of annual receipts of \$35 million or less.

²⁴⁴ See 13 CFR § 121.201. The Wired Telecommunications Carrier category formerly used the NAICS code of 517110. As of 2017 the U.S. Census Bureau definition shows the NAICS code as 517311 for Wired Telecommunications Carriers. See, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?code=517311&search=2017>.

²⁴⁵ *Id.*

²⁴⁶ See *Trends in Telephone Service*, Federal Communications Commission, Wireline Competition Bureau, Industry Analysis and Technology Division at Table 5.3 (Sept. 2010) (*Trends in Telephone Service*).

²⁴⁷ *Id.*

²⁴⁸ See 13 CFR § 121.201. The Wired Telecommunications Carrier category formerly used the NAICS code of 517110. As of 2017 the U.S. Census Bureau definition shows the NAICS code as 517311 for Wired Telecommunications Carriers. See, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?code=517311&search=2017>.

Bureau data for 2012 indicates that 3,117 firms operated during that year.²⁴⁹ Of that number, 3,083 operated with fewer than 1,000 employees.²⁵⁰ According to internally developed Commission data, 359 companies reported that their primary telecommunications service activity was the provision of interexchange services.²⁵¹ Of this total, an estimated 317 have 1,500 or fewer employees.²⁵² Consequently, the Commission estimates that the majority of interexchange service providers that may be affected are small entities.

38. *Competitive Access Providers.* Neither the Commission nor the SBA has developed a definition of small entities specifically applicable to competitive access services providers (CAPs). The closest applicable definition under the SBA rules is Wired Telecommunications Carriers and under the size standard, such a business is small if it has 1,500 or fewer employees.²⁵³ U.S. Census Bureau data for 2012 indicates that 3,117 firms operated during that year.²⁵⁴ Of that number, 3,083 operated with fewer than 1,000 employees.²⁵⁵ Consequently, the Commission estimates that most competitive access providers are small businesses that may be affected by our actions. According to Commission data the *2010 Trends in Telephone Report*, 1,442 CAPs and competitive local exchange carriers (competitive LECs) reported that they were engaged in the provision of competitive local exchange services.²⁵⁶ Of these 1,442 CAPs and competitive LECs, an estimated 1,256 have 1,500 or fewer employees and 186 have more than 1,500 employees.²⁵⁷ Consequently, the Commission estimates that most providers of competitive exchange services are small businesses.

39. *Operator Service Providers (OSPs).* Neither the Commission nor the SBA has developed a small business size standard specifically for operator service providers. The closest applicable size standard under SBA rules is the category Wired Telecommunications Carriers. Under the size standard for Wired Telecommunications Carriers, such a business is small if it has 1,500 or fewer employees.²⁵⁸ U.S. Census Bureau data for 2012 show that there were 3,117 firms that operated that

²⁴⁹ See U.S. Census Bureau, *2012 Economic Census of the United States*, Table No. EC1251SSSZ5, *Information: Subject Series - Estab & Firm Size: Employment Size of Firms: 2012* (517110 Wired Telecommunications Carriers). https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/51SSSZ5//naics~517110.

²⁵⁰ *Id.*

²⁵¹ See *Trends in Telephone Service* at Table 5.3.

²⁵² *Id.*

²⁵³ See 13 CFR § 121.201. The Wired Telecommunications Carrier category formerly used the NAICS code of 517110. As of 2017 the U.S. Census Bureau definition shows the NAICS code as 517311 for Wired Telecommunications Carriers. See <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?code=517311&search=2017>.

²⁵⁴ See U.S. Census Bureau, *2012 Economic Census of the United States*, Table No. EC1251SSSZ5, *Information: Subject Series - Estab & Firm Size: Employment Size of Firms: 2012* (517110 Wired Telecommunications Carriers). https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/51SSSZ5//naics~517110.

²⁵⁵ *Id.*

²⁵⁶ See *Trends in Telephone Service* at Table 5.3, page 5.5.

²⁵⁷ *Id.*

²⁵⁸ 13 CFR § 121.201. The Wired Telecommunications Carrier category formerly used the NAICS code of 517110. As of 2017 the U.S. Census Bureau definition shows the NAICS code as 517311 for Wired Telecommunications Carriers. See <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?code=517311&search=2017>.

year. Of this total, 3,083 operated with fewer than 1,000 employees.²⁵⁹ Thus, under this size standard, the majority of firms in this industry can be considered small. According to Commission data, 33 carriers have reported that they are engaged in the provision of operator services.²⁶⁰ Of these, an estimated 31 have 1,500 or fewer employees and two have more than 1,500 employees.²⁶¹ Consequently, the Commission estimates that the majority of OSPs are small entities.

40. *Local Resellers.* The SBA has not developed a small business size standard specifically for Local Resellers. The SBA category of Telecommunications Resellers is the closest NAICS code category for local resellers. The Telecommunications Resellers industry comprises establishments engaged in purchasing access and network capacity from owners and operators of telecommunications networks and reselling wired and wireless telecommunications services (except satellite) to businesses and households. Establishments in this industry resell telecommunications; they do not operate transmission facilities and infrastructure. Mobile virtual network operators (MVNOs) are included in this industry.²⁶² Under the SBA's size standard, such a business is small if it has 1,500 or fewer employees.²⁶³ U.S. Census Bureau data from 2012 show that 1,341 firms provided resale services during that year.²⁶⁴ Of that number, all operated with fewer than 1,000 employees.²⁶⁵ Thus, under this category and the associated small business size standard, the majority of these resellers can be considered small entities. According to Commission data, 213 carriers have reported that they are engaged in the provision of local resale services.²⁶⁶ Of these, an estimated 211 have 1,500 or fewer employees and two have more than 1,500 employees.²⁶⁷ Consequently, the Commission estimates that the majority of local resellers are small entities.

41. *Toll Resellers.* The Commission has not developed a definition for Toll Resellers. The closest NAICS Code Category is Telecommunications Resellers. The Telecommunications Resellers industry comprises establishments engaged in purchasing access and network capacity from owners and operators of telecommunications networks and reselling wired and wireless telecommunications services (except satellite) to businesses and households. Establishments in this industry resell telecommunications; they do not operate transmission facilities and infrastructure. MVNOs are

²⁵⁹ See U.S. Census Bureau, *2012 Economic Census of the United States*, Table No. EC1251SSSZ5, *Information: Subject Series - Estab & Firm Size: Receipts Size of Firms for the U.S.: 2012*, (517110 Wired Telecommunications Carriers). https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/51SSSZ5//naics~517110.

²⁶⁰ *Trends in Telephone Service*, tbl. 5.3.

²⁶¹ *Id.*

²⁶² U.S. Census Bureau, 2017 NAICS Definition, 517911 Telecommunications Resellers, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?code=517911&search=2017%20NAICS%20Search>.

²⁶³ 13 CFR § 121.201, NAICS code 517911.

²⁶⁴ See U.S. Census Bureau, *2012 Economic Census of the United States*, Table No. EC1251SSSZ5, *Information: Subject Series - Estab & Firm Size: Employment Size of Firms: 2012* NAICS Code 517911, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/51SSSZ5//naics~517911.

²⁶⁵ *Id.* Available census data does not provide a more precise estimate of the number of firms that have employment of 1,500 or fewer employees; the largest category provided is for firms with "1000 employees or more."

²⁶⁶ See *Trends in Telephone Service* at Table 5.3.

²⁶⁷ See *id.*

included in this industry.²⁶⁸ The SBA has developed a small business size standard for the category of Telecommunications Resellers.²⁶⁹ Under that size standard, such a business is small if it has 1,500 or fewer employees.²⁷⁰ 2012 U.S. Census Bureau data show that 1,341 firms provided resale services during that year.²⁷¹ Of that number, 1,341 operated with fewer than 1,000 employees.²⁷² Thus, under this category and the associated small business size standard, the majority of these resellers can be considered small entities. According to Commission data, 881 carriers have reported that they are engaged in the provision of toll resale services.²⁷³ Of this total, an estimated 857 have 1,500 or fewer employees.²⁷⁴ Consequently, the Commission estimates that the majority of toll resellers are small entities.

42. *Telecommunications Resellers.* The Telecommunications Resellers industry comprises establishments engaged in purchasing access and network capacity from owners and operators of telecommunications networks and reselling wired and wireless telecommunications services (except satellite) to businesses and households. Establishments in this industry resell telecommunications; they do not operate transmission facilities and infrastructure. Mobile virtual network operators (MVNOs) are included in this industry.²⁷⁵ The SBA has developed a small business size standard for the category of Telecommunications Resellers.²⁷⁶ Under that size standard, such a business is small if it has 1,500 or fewer employees.²⁷⁷ U.S. Census Bureau data for 2012 show that 1,341 firms provided resale services during that year.²⁷⁸ Of that number, 1,341 operated with fewer than 1,000 employees.²⁷⁹ Thus, under this category and the associated small business size standard, the majority of these resellers can be considered small entities

43. *Wired Telecommunications Carriers.* The U.S. Census Bureau defines this industry as “establishments primarily engaged in operating and/or providing access to transmission facilities and infrastructure that they own and/or lease for the transmission of voice, data, text, sound, and video

²⁶⁸ U.S. Census Bureau, 2017 NAICS Definition, 517911 Telecommunications Resellers, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?code=517911&search=2017%20NAICS%20Search>.

²⁶⁹ 13 CFR § 121.201, NAICS code 517911.

²⁷⁰ *Id.*

²⁷¹ See U.S. Census Bureau, 2012 Economic Census of the United States, Table No. EC1251SSSZ5, *Information: Subject Series - Estab & Firm Size: Employment Size of Firms: 2012 NAICS Code 517911*, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/51SSSZ5//naics~517911.

²⁷² *Id.* Available census data does not provide a more precise estimate of the number of firms that have employment of 1,500 or fewer employees; the largest category provided is for firms with “1000 employees or more.”

²⁷³ *Trends in Telephone Service* at tbl. 5.3.

²⁷⁴ See *id.*

²⁷⁵ U.S. Census Bureau, 2012 NAICS Definition, NAICS Code 517911” Telecommunications Resellers” <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?input=517911&search=2012+NAICS+Search&search=2012>.

²⁷⁶ 13 CFR § 121.201 (NAICS code 517911).

²⁷⁷ *Id.*

²⁷⁸ See U.S. Census Bureau, 2012 Economic Census of the United States, Table No. EC1251SSSZ5, *Information: Subject Series - Estab & Firm Size: Employment Size of Firms: 2012 NAICS Code 517911*, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/51SSSZ5//naics~517911.

²⁷⁹ *Id.* Available census data does not provide a more precise estimate of the number of firms that have employment of 1,500 or fewer employees; the largest category provided is for firms with “1000 employees or more.”

using wired communications networks. Transmission facilities may be based on a single technology or a combination of technologies. Establishments in this industry use the wired telecommunications network facilities that they operate to provide a variety of services, such as wired telephony services, including VoIP services, wired (cable) audio and video programming distribution, and wired broadband internet services. By exception, establishments providing satellite television distribution services using facilities and infrastructure that they operate are included in this industry.”²⁸⁰ The SBA has developed a small business size standard for Wired Telecommunications Carriers, which consists of all such companies having 1,500 or fewer employees.²⁸¹ U.S. Census data for 2012 show that there were 3,117 firms that operated that year.²⁸² Of this total, 3,083 operated with fewer than 1,000 employees.²⁸³ Thus, under this size standard, the majority of firms in this industry can be considered small.

44. *Wireless Telecommunications Carriers (except Satellite)*. This industry comprises establishments engaged in operating and maintaining switching and transmission facilities to provide communications via the airwaves. Establishments in this industry have spectrum licenses and provide services using that spectrum, such as cellular services, paging services, wireless internet access, and wireless video services.²⁸⁴ The appropriate size standard under SBA rules is that such a business is small if it has 1,500 or fewer employees.²⁸⁵ For this industry, U.S. Census Bureau data for 2012 show that there were 967 firms that operated for the entire year.²⁸⁶ Of this total, 955 firms had employment of 999 or fewer employees and 12 had employment of 1000 employees or more.²⁸⁷ Thus under this category and the associated size standard, the Commission estimates that the majority of wireless telecommunications carriers (except satellite) are small entities.

45. The Commission’s own data—available in its Universal Licensing System—indicate that, as of August 31, 2018, there are 265 Cellular licensees that will be affected by our actions.²⁸⁸ The

²⁸⁰ See 13 CFR § 120.201. The Wired Telecommunications Carrier category formerly used the NAICS code of 517110. As of 2017 the U.S. Census Bureau definition shows the NAICS code as 517311 for Wired Telecommunications Carriers. See, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?code=517311&search=2017>.

²⁸¹ *Id.*

²⁸² See U.S. Census Bureau, *2012 Economic Census of the United States*, Table No. EC1251SSSZ5, *Information: Subject Series - Estab & Firm Size: Employment Size of Firms: 2012* (517110 Wired Telecommunications Carriers). https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/51SSSZ5//naics~517110.

²⁸³ *Id.*

²⁸⁴ U.S. Census Bureau, 2012 NAICS Definitions, “517210 Wireless Telecommunications Carriers (Except Satellite),” See <https://factfinder.census.gov/faces/affhelp/jsf/pages/metadata.xhtml?lang=en&type=ib&id=ib.en./ECN.NAICS2012.517210>.

²⁸⁵ 13 CFR § 121.201, NAICS code 517210.

²⁸⁶ U.S. Census Bureau, *2012 Economic Census of the United States*, Table EC1251SSSZ5, *Information: Subject Series: Estab and Firm Size: Employment Size of Firms for the U.S.: 2012 NAICS Code 517210*. https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/51SSSZ5//naics~517210.

²⁸⁷ *Id.* Available census data does not provide a more precise estimate of the number of firms that have employment of 1,500 or fewer employees; the largest category provided is for firms with “1000 employees or more.”

²⁸⁸ See <http://wireless.fcc.gov/uls>. For the purposes of this IRFA, consistent with Commission practice for wireless services, the Commission estimates the number of licensees based on the number of unique FCC Registration Numbers.

Commission does not know how many of these licensees are small, as the Commission does not collect that information for these types of entities. Similarly, according to internally developed Commission data, 413 carriers reported that they were engaged in the provision of wireless telephony, including cellular service, Personal Communications Service (PCS), and Specialized Mobile Radio (SMR) Telephony services.²⁸⁹ Of this total, an estimated 261 have 1,500 or fewer employees, and 152 have more than 1,500 employees.²⁹⁰ Thus, using available data, we estimate that the majority of wireless firms can be considered small.

46. *Common Carrier Paging.* As noted, since 2007 the Census Bureau has placed paging providers within the broad economic census category of Wireless Telecommunications Carriers (except Satellite).²⁹¹

47. In addition, in the *Paging Second Report and Order*, the Commission adopted a size standard for “small businesses” for purposes of determining their eligibility for special provisions such as bidding credits and installment payments.²⁹² A small business is an entity that, together with its affiliates and controlling principals, has average gross revenues not exceeding \$15 million for the preceding three years.²⁹³ The SBA has approved this definition.²⁹⁴ An initial auction of Metropolitan Economic Area (“MEA”) licenses was conducted in the year 2000. Of the 2,499 licenses auctioned, 985 were sold.²⁹⁵ Fifty-seven companies claiming small business status won 440 licenses.²⁹⁶ A subsequent auction of MEA and Economic Area (“EA”) licenses was held in the year 2001. Of the 15,514 licenses auctioned, 5,323 were sold.²⁹⁷ One hundred thirty-two companies claiming small business status purchased 3,724 licenses. A third auction, consisting of 8,874 licenses in each of 175 EAs and 1,328 licenses in all but three of the 51 MEAs, was held in 2003. Seventy-seven bidders claiming small or very small business status won 2,093 licenses.²⁹⁸

²⁸⁹ See *Trends in Telephone Service* at tbl. 5.3.

²⁹⁰ See *id.*

²⁹¹ See U.S. Census Bureau, 2012 NAICS Definitions, “517210 Wireless Telecommunications Categories (Except Satellite)”, See <https://factfinder.census.gov/faces/affhelp/jsf/pages/metadata.xhtml?lang=en&type=ib&id=ib.en/ECN.NAICS2012.517210>.

²⁹² *Revision of Part 22 and Part 90 of the Commission’s Rules to Facilitate Future Development of Paging Systems et al.*, WT Docket No. 96-18 et al., Second Report and Order and Further Notice of Proposed Rulemaking, 12 FCC Rcd 2732, 2811-12, paras. 178-81 (1997) (*Paging Second Report and Order*); *Revision of Part 22 and Part 90 of the Commission’s Rules to Facilitate Future Development of Paging Systems et al.*, Memorandum Opinion and Order on Reconsideration and Third Report and Order, 14 FCC Rcd 10030, 10085-88, paras. 98-107 (1999).

²⁹³ *Paging Second Report and Order*, 12 FCC Rcd at 2811, para. 179.

²⁹⁴ See Letter from Aida Alvarez, Administrator, SBA, to Amy Zoslov, Chief, Auctions and Industry Analysis Division, Wireless Telecommunications Bureau, FCC (Dec. 2, 1998).

²⁹⁵ See *929 and 931 MHz Paging Auction Closes*, Public Notice, 15 FCC Rcd 4858 (WTB 2000).

²⁹⁶ See *id.*

²⁹⁷ See *Lower and Upper Paging Bands Auction Closes*, Public Notice, 16 FCC Rcd 21821 (WTB 2001).

²⁹⁸ See *Lower and Upper Paging Bands Auction Closes*, Public Notice, 18 FCC Rcd 11154 (WTB 2003). The current number of small or very small business entities that hold wireless licenses may differ significantly from the number of such entities that won in spectrum auctions due to assignments and transfers of licenses in the secondary market over time. In addition, some of the same small business entities may have won licenses in more than one auction.

48. Currently, there are approximately 74,000 Common Carrier Paging licenses. According to the most recent Trends in Telephone Service, 291 carriers reported that they were engaged in the provision of “paging and messaging” services.²⁹⁹ Of these, an estimated 289 have 1,500 or fewer employees and two have more than 1,500 employees.³⁰⁰ We estimate that the majority of common carrier paging providers would qualify as small entities under the SBA definition.

49. *Wireless Telephony.* Wireless telephony includes cellular, personal communications services, and specialized mobile radio telephony carriers. The closest applicable SBA category is Wireless Telecommunications Carriers (except Satellite).³⁰¹ Under the SBA small business size standard, a business is small if it has 1,500 or fewer employees.³⁰² For this industry, U.S. Census Bureau data for 2012 show that there were 967 firms that operated for the entire year.³⁰³ Of this total, 955 firms had fewer than 1,000 employees and 12 firms has 1000 employees or more.³⁰⁴ Thus under this category and the associated size standard, the Commission estimates that a majority of these entities can be considered small. According to Commission data, 413 carriers reported that they were engaged in wireless telephony.³⁰⁵ Of these, an estimated 261 have 1,500 or fewer employees and 152 have more than 1,500 employees.³⁰⁶ Therefore, more than half of these entities can be considered small.

50. *Satellite Telecommunications.* This category comprises firms “primarily engaged in providing telecommunications services to other establishments in the telecommunications and broadcasting industries by forwarding and receiving communications signals via a system of satellites or reselling satellite telecommunications.”³⁰⁷ Satellite telecommunications service providers include satellite and earth station operators. The category has a small business size standard of \$35 million or less in average annual receipts, under SBA rules.³⁰⁸ For this category, U.S. Census Bureau data for 2012 show that there were a total of 333 firms that operated for the entire year.³⁰⁹ Of this total, 299

²⁹⁹ 2010 Trends Report at tbl. 5.3, page 5-5.

³⁰⁰ *Id.*

³⁰¹ U.S. Census Bureau, 2012 NAICS Definitions, 517210 Wireless Telecommunications Carriers (Except Satellite), <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?code=517210&search=2012+NAICS+Search>.

³⁰² 13 CFR § 121.201, NAICS code 517210.

³⁰³ U.S. Census Bureau, 2012 Economic Census of the United States, Table EC1251SSSZ5, Information: Subject Series: Estab and Firm Size: Employment Size of Firms for the U.S.: 2012 NAICS Code 517210. https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/51SSSZ5//naics~517210.

³⁰⁴ *Id.* Available census data do not provide a more precise estimate of the number of firms that have employment of 1,500 or fewer employees; the largest category provided is for firms with “1000 employees or more.”

³⁰⁵ See Trends in Telephone Service at tbl. 5.3.

³⁰⁶ *Id.*

³⁰⁷ U.S. Census Bureau, 2017 NAICS Definitions, “517410 Satellite Telecommunications”; <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?input=517410&search=2017+NAICS+Search&search=2017>.

³⁰⁸ 13 CFR § 121.201, NAICS code 517410.

³⁰⁹ U.S. Census Bureau, 2012 Economic Census of the United States, Table EC1251SSSZ4, Information: Subject Series - Estab and Firm Size: Receipts Size of Firms for the United States: 2012, NAICS code 517410 https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/51SSSZ4//naics~517410.

firms had annual receipts of less than \$25 million.³¹⁰ Consequently, we estimate that the majority of satellite telecommunications providers are small entities.

51. *All Other Telecommunications.* The “All Other Telecommunications” category is comprised of establishments that are primarily engaged in providing specialized telecommunications services, such as satellite tracking, communications telemetry, and radar station operation.³¹¹ This industry also includes establishments primarily engaged in providing satellite terminal stations and associated facilities connected with one or more terrestrial systems and capable of transmitting telecommunications to, and receiving telecommunications from, satellite systems.³¹² Establishments providing Internet services or voice over Internet protocol (VoIP) services via client-supplied telecommunications connections are also included in this industry.³¹³ The SBA has developed a small business size standard for “All Other Telecommunications,” which consists of all such firms with gross annual receipts of \$35 million or less.³¹⁴ For this category, U.S. Census Bureau data for 2012 show that there were 1,442 firms that operated for the entire year.³¹⁵ Of these firms, a total of 1,400 had gross annual receipts of less than \$25 million and 42 firms had gross annual receipts of \$25 million to \$49,999,999.³¹⁶ Thus, the Commission estimates that a majority of “All Other Telecommunications” firms potentially affected by our action can be considered small.

b. Internet Service Providers

52. *Internet Service Providers (Broadband).* Broadband Internet service providers include wired (e.g., cable, DSL) and VoIP service providers using their own operated wired telecommunications infrastructure fall in the category of Wired Telecommunication Carriers.³¹⁷ Wired Telecommunications Carriers are comprised of establishments primarily engaged in operating and/or providing access to transmission facilities and infrastructure that they own and/or lease for the transmission of voice, data, text, sound, and video using wired telecommunications networks. Transmission facilities may be based on a single technology or a combination of technologies.³¹⁸ The SBA size standard for this category classifies a business as small if it has 1,500 or fewer employees.³¹⁹ U.S. Census Bureau data for 2012 show that there were 3,117 firms that operated that year. Of this

³¹⁰ *Id.* The available U.S. Census Bureau data does not provide a more precise estimate of the number of firms that meet the SBA size standard of annual receipts of \$35 million or less.

³¹¹ See U.S. Census Bureau, 2017 NAICS Definitions, NAICS Code “517919 All Other Telecommunications”, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?input=517919&search=2017+NAICS+Search&search=2017>.

³¹² *Id.*

³¹³ *Id.*

³¹⁴ 13 CFR § 121.201; NAICS Code 517919.

³¹⁵ U.S. Census Bureau, *2012 Economic Census of the United States*, Table EC1251SSSZ4, Information: Subject Series - Estab and Firm Size: Receipts Size of Firms for the United States: 2012, NAICS code 517919, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/51SSSZ4//naics~517919.

³¹⁶ *Id.*

³¹⁷ See 13 CFR § 121.201. The Wired Telecommunications Carrier category formerly used the NAICS code of 517110. As of 2017 the U.S. Census Bureau definition shows the NAICS code as 517311. See 2017 NAICS Definition, 517311, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?code=517311&search=2017>.

³¹⁸ *Id.*

³¹⁹ *Id.*

total, 3,083 operated with fewer than 1,000 employees.³²⁰ Consequently, under this size standard the majority of firms in this industry can be considered small.

53. *Internet Service Providers (Non-Broadband)*. Internet access service providers such as Dial-up Internet service providers, VoIP service providers using client-supplied telecommunications connections and Internet service providers using client-supplied telecommunications connections (e.g., dial-up ISPs) fall in the category of All Other Telecommunications. The SBA has developed a small business size standard for All Other Telecommunications which consists of all such firms with gross annual receipts of \$32.5 million or less.³²¹ For this category, U.S. Census Bureau data for 2012 show that there were 1,442 firms that operated for the entire year. Of these firms, a total of 1,400 had gross annual receipts of less than \$25 million.³²² Consequently, under this size standard a majority of firms in this industry can be considered small.

c. Vendors and Equipment Manufacturers

54. *Vendors of Infrastructure Development or “Network Buildout.”* The Commission has not developed a small business size standard specifically directed toward manufacturers of network facilities. There are two applicable SBA categories in which manufacturers of network facilities could fall and each have different size standards under the SBA rules. The SBA categories are “Radio and Television Broadcasting and Wireless Communications Equipment” with a size standard of 1,250 employees or less³²³ and “Other Communications Equipment Manufacturing” with a size standard of 750 employees or less.³²⁴ U.S. Census Bureau data for 2012 show that for Radio and Television Broadcasting and Wireless Communications Equipment firms 841 establishments operated for the entire year.³²⁵ Of that number, 828 establishments operated with fewer than 1,000 employees, seven establishments operated with between 1,000 and 2,499 employees and six establishments operated with 2,500 or more employees.³²⁶ For Other Communications Equipment Manufacturing, U.S. Census Bureau data for 2012 show that 383 establishments operated for the year.³²⁷ Of that number 379 firms operated with fewer than 500 employees and 4 had 500 to 999 employees. Based on this data, we conclude that the majority of Vendors of Infrastructure Development or “Network Buildout” are small.

³²⁰ U.S. Census Bureau, *2012 Economic Census of the United States*, Table No. EC1251SSSZ5, *Information: Subject Series - Estab & Firm Size: Employment Size of Firms: 2012 NAICS Code 517110* https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/51SSSZ5//naics~517110.

³²¹ 13 CFR § 121.201; NAICS Code 517919.

³²² U.S. Census Bureau, *2012 Economic Census of the United States*, Table EC1251SSSZ4, *Information: Subject Series - Estab & Firm Size: Receipts Size of Firms for the U.S.: 2012, NAICS Code 517919*, https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ECN_2012_US_51SSSZ4&prodType=table.

³²³ 13 CFR § 121.201, NAICS Code 334220.

³²⁴ 13 CFR § 121.201, NAICS Code 334290.

³²⁵ U.S. Census Bureau, *2012 Economic Census of the United States*, Table EC1231SG2, *Manufacturing: Summary Series: General Summary: Industry Statistics for Subsectors and Industries by Employment Size: 2012, NAICS Code 334220*, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/31SG2//naics~334220.

³²⁶ *Id.*

³²⁷ U.S. Census Bureau, *2012 Economic Census of the United States*, Table EC1231SG2, *Manufacturing: Summary Series: General Summary: Industry Statistics for Subsectors and Industries by Employment Size: 2012, NAICS Code 334290*, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/31SG2//naics~334290.

55. *Telephone Apparatus Manufacturing.* This industry comprises establishments primarily engaged in manufacturing wire telephone and data communications equipment.³²⁸ These products may be standalone or board-level components of a larger system. Examples of products made by these establishments are central office switching equipment, cordless telephones (except cellular), PBX equipment, telephones, telephone answering machines, LAN modems, multi-user modems, and other data communications equipment, such as bridges, routers, and gateways.³²⁹ The SBA size standard for Telephone Apparatus Manufacturing is all such firms having 1,250 or fewer employees.³³⁰ According to U.S. Census Bureau data for 2012, there were a total of 266 establishments in this category that operated for the entire year.³³¹ Of this total, 262 had employment of under 1,000, and an additional four had employment of 1,000 to 2,499.³³² Thus, under this size standard, the majority of firms can be considered small.

56. *Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing.* This industry comprises establishments primarily engaged in manufacturing radio and television broadcast and wireless communications equipment.³³³ Examples of products made by these establishments are: transmitting and receiving antennas, cable television equipment, GPS equipment, pagers, cellular phones, mobile communications equipment, and radio and television studio and broadcasting equipment.³³⁴ The SBA has established a small business size standard for this industry of 1,250 employees or less.³³⁵ U.S. Census Bureau data for 2012 show that 841 establishments operated in this industry in that year.³³⁶ Of that number, 828 establishments operated with fewer than 1,000 employees, seven establishments operated with between 1,000 and 2,499 employees and six

³²⁸ U.S. Census Bureau, 2012 NAICS Definitions, “334210 Telephone Apparatus Manufacturing,” <https://factfinder.census.gov/faces/affhelp/jsf/pages/metadata.xhtml?lang=en&type=ib&id=ib.en/ECN.NAICS2012.334210#>.

³²⁹ *Id.*

³³⁰ 13 CFR § 121.201, NAICS Code 334210.

³³¹ U.S. Census Bureau, *2012 Economic Census of the United States*, Table EC1231SG2, Manufacturing: Summary Series: General Summary: Industry Statistics for Subsectors and Industries by Employment Size: 2012, NAICS Code 334210, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/31SG2//naics~334210. The number of “establishments” is a less helpful indicator of small business prevalence in this context than would be the number of “firms” or “companies,” because the latter take into account the concept of common ownership or control. Any single physical location for an entity is an establishment, even though that location may be owned by a different establishment. Thus, the numbers given may reflect inflated numbers of businesses in this category, including the numbers of small businesses. In this category, the 2012 U.S. Census Bureau data for firms or companies only gives the total number of such entities, which was 250. *See also* https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/31SG1//naics~334210.

³³² *Id.* An additional 4 establishments had employment of 2,500 or more.

³³³ The NAICS Code for this service is 334220. 13 C.F.R 121.201. *See also* U.S. Census Bureau, 2012 NAICS Definitions, “334220 Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing” <https://factfinder.census.gov/faces/affhelp/jsf/pages/metadata.xhtml?lang=en&type=ib&id=ib.en/ECN.NAICS2012.334220#>.

³³⁴ *Id.*

³³⁵ 13 CFR § 121.201, NAICS Code 334220.

³³⁶ U.S. Census Bureau, *2012 Economic Census of the United States*, Table EC1231SG2, Manufacturing: Summary Series: General Summary: Industry Statistics for Subsectors and Industries by Employment Size: 2012, NAICS Code 334220, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/31SG2//naics~334220.

establishments operated with 2,500 or more employees.³³⁷ Based on this data, we conclude that a majority of manufacturers in this industry are small.

57. *Other Communications Equipment Manufacturing.* This industry comprises establishments primarily engaged in manufacturing communications equipment (except telephone apparatus, and radio and television broadcast, and wireless communications equipment).³³⁸ Examples of such manufacturing include fire detection and alarm systems manufacturing, intercom systems and equipment manufacturing, and signals (e.g., highway, pedestrian, railway, traffic) manufacturing.³³⁹ The SBA has established a size for this industry as all such firms having 750 or fewer employees.³⁴⁰ U.S. Census Bureau data for 2012 show that 383 establishments operated in that year.³⁴¹ Of that number 379 operated with fewer than 500 employees and four had 500 to 999 employees.³⁴² Based on this data, we conclude that the majority of Other Communications Equipment Manufacturers are small.

58. *Administrative Management and General Management Consulting Services.* This U.S. industry comprises establishments primarily engaged in providing operating advice and assistance to businesses and other organizations on administrative management issues, such as financial planning and budgeting, equity and asset management, records management, office planning, strategic and organizational planning, site selection, new business start-up, and business process improvement. This industry also includes establishments of general management consultants that provide a full range of administrative, human resource, marketing, process, physical distribution, logistics, or other management consulting services to clients.³⁴³ The SBA has developed a small business size standard for Administrative Management and General Management Consulting Services which consists of all such firms with annual receipts of \$16.5 million or less.³⁴⁴ U.S. Census Bureau data for 2012 show that 45,454 firms operated in this industry for the entire year.³⁴⁵ Of this number, 44,494 had annual

³³⁷ *Id.*

³³⁸ U.S. Census Bureau, 2017 NAICS Definitions, NAICS Code “334290 Other Communications Equipment Manufacturing”; <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?input=334290&search=2017+NAICS+Search&search=2017>.

³³⁹ *Id.*

³⁴⁰ 13 CFR § 121.201, NAICS Code 334290.

³⁴¹ U.S. Census Bureau, *2012 Economic Census of the United States*, Table EC1231SG2, Manufacturing: Summary Series: General Summary: Industry Statistics for Subsectors and Industries by Employment Size: 2012, NAICS Code 334290, https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/31SG2//naics~334290.

³⁴² *Id.*

³⁴³ See U.S. Census Bureau, 2017 NAICS Definitions, NAICS Code 541611 “Administrative Management and General Management Consulting Services”, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?code=541611&search=2017%20NAICS%20Search>.

³⁴⁴ 13 CFR § 121.201 NAICS Code 541611.

³⁴⁵ U.S. Census Bureau, *2012 Economic Census of the United States*, Table EC1254SSSZ4, *Professional, Scientific, and Technical Services: Subject Series - Estab and Firm Size: Receipts/Revenue Size of Firms for the United States*: 2012, NAICS code 541611, <https://data.census.gov/cedsci/table?y=2012&table=EC1254SSSZ4&tid=ECNSIZE2012.EC1254SSSZ4&n=541611&hidePreview=false&lastDisplayedRow=25>.

receipts of less than \$10 million.³⁴⁶ Based on this data, we conclude that a majority of firms that operate in this industry are small.

59. *Marketing Consulting Services.* This U.S. industry comprises establishments primarily engaged in providing operating advice and assistance to businesses and other organizations on marketing issues, such as developing marketing objectives and policies, sales forecasting, new product developing and pricing, licensing and franchise planning, and marketing planning and strategy.³⁴⁷ The SBA has developed a small business size standard for Marketing Consulting Services which consists of all such firms with annual receipts of \$16.5 million or less.³⁴⁸ U.S. Census Bureau data for 2012 show that 19,652 firms operated in this industry for the entire year.³⁴⁹ Of this number, 19,235 had annual receipts of less than \$10 million.³⁵⁰ Based on this data, we conclude that a majority of firms that operate in this industry are small.

60. *Other Management Consulting Services.* This U.S. industry comprises establishments primarily engaged in providing operating advice and assistance to businesses and other organizations on marketing issues, such as developing marketing objectives and policies, sales forecasting, new product developing and pricing, licensing and franchise planning, and marketing planning and strategy.³⁵¹ The SBA has developed a small business size standard for Other Management Consulting Services which consists of all such firms with annual receipts of \$16.5 million or less.³⁵² U.S. Census Bureau data for 2012 show that 3,683 firms operated in this industry for the entire year.³⁵³ Of this number, 3,632 had annual receipts of less than \$10 million.³⁵⁴ Based on this data, we conclude that a majority of firms that operate in this industry are small.

D. Description of Projected Reporting, Recordkeeping, and Other Compliance

³⁴⁶ *Id.* The available U.S. Census Bureau data does not provide a more precise estimate of the number of firms that meet the SBA size standard of annual receipts of \$16.5 million or less.

³⁴⁷ See U.S. Census Bureau, 2017 NAICS Definitions, NAICS Code 541613 “Marketing Consulting Services”, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?code=541613&search=2017%20NAICS%20Search>.

³⁴⁸ 13 CFR § 121.201 NAICS Code 541613.

³⁴⁹ U.S. Census Bureau, *2012 Economic Census of the United States*, Table EC1254SSSZ4, *Professional, Scientific, and Technical Services: Subject Series - Estab and Firm Size: Receipts/Revenue Size of Firms for the United States: 2012*, NAICS code 541613, <https://data.census.gov/cedsci/table?y=2012&table=EC1254SSSZ4&tid=ECNSIZE2012.EC1254SSSZ4&n=541613&hidePreview=false&lastDisplayedRow=25>.

³⁵⁰ *Id.* The available U.S. Census Bureau data does not provide a more precise estimate of the number of firms that meet the SBA size standard of annual receipts of \$16.5 million or less.

³⁵¹ See U.S. Census Bureau, 2017 NAICS Definitions, NAICS Code 541618 “Other Management Consulting Services”, <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?code=541618&search=2017%20NAICS%20Search>.

³⁵² 13 CFR § 121.201 NAICS Code 541618.

³⁵³ U.S. Census Bureau, *2012 Economic Census of the United States*, Table EC1254SSSZ4, *Professional, Scientific, and Technical Services: Subject Series - Estab and Firm Size: Receipts/Revenue Size of Firms for the United States: 2012*, NAICS code 541618, <https://data.census.gov/cedsci/table?y=2012&table=EC1254SSSZ4&tid=ECNSIZE2012.EC1254SSSZ4&n=541618&hidePreview=false&lastDisplayedRow=25>.

³⁵⁴ *Id.* The available U.S. Census Bureau data does not provide a more precise estimate of the number of firms that meet the SBA size standard of annual receipts of \$16.5 million or less.

Requirements for Small Entities

61. The Notice proposes to adopt new rules consistent with the OMB Guidelines in 2 CFR part 180 in order to obtain additional tools to prevent fraud, waste, and abuse. The Commission proposes to apply any new suspension and debarment rules to transactions under the USF and TRS programs, its primary permanent nonprocurement programs, as well as transactions under the NDBEDP. Adopting such rules would impose certain new obligations on program participants, including: (1) requirements that program participants confirm that those with whom they do business are not already excluded or disqualified from government activities (which can be accomplished by checking the Government wide System for Award Management Exclusions (SAM exclusion list), by a certification, or by addition of terms to the applicable transaction); and (2) mandatory disclosures for participants that may include (i) notification to the Commission and its program agents of whether any of the participants' principals have been either convicted, indicted or civilly charged by any government entity for certain offenses during the past three years, and (ii) notification of whether the participants are excluded or disqualified from participating in covered transactions. Any person suspended or debarred by a Commission order would be excluded from participation in any Commission programs (not just the program in which the bad actions occurred) and would be placed on the Government wide System for Award Management Exclusions, triggering reciprocity barring that person from participating in other government programs (including procurement transactions) unless the person were granted an exemption by another agency.

62. At this time, the Commission is not in a position to determine whether, if adopted, the potential rule changes raised in the Notice will require small entities to hire attorneys, engineers, consultants, or other professionals and cannot quantify the cost of compliance with the potential rule changes raised herein. The Notice seeks comment on these proposals, including the benefits and any adverse effects from joining the government-wide nonprocurement suspension and debarment system, as well as on alternative approaches and any other steps we should consider taking. The Notice also seeks comment on how broadly this proposed rule should apply in terms of program transactions and persons covered, and how it should be implemented. We expect the information we receive in comments on our proposals to help the Commission identify and evaluate relevant matters for small entities, including compliance costs and other burdens that may result from the matters raised in the Notice.

E. Steps Taken to Minimize the Significant Economic Impact on Small Entities, and Significant Alternatives Considered

63. The RFA requires an agency to describe any significant, specifically small business, alternatives that it has considered in reaching its proposed approach, which may include the following four alternatives (among others): "(1) the establishment of differing compliance or reporting requirements or timetables that take into account the resources available to small entities; (2) the clarification, consolidation, or simplification of compliance and reporting requirements under the rule for such small entities; (3) the use of performance rather than design standards; and (4) an exemption from coverage of the rule, or any part thereof, for such small entities."³⁵⁵

64. The Commission has taken several steps that may minimize the economic impact for small entities if the proposals in the Notice are adopted. We ask whether short-form applications to participate in competitive bidding for USF support should be excluded from the scope of covered transactions for purposes of suspension and debarment rules or possibly be subject to different participant disclosure rules. We also propose to exempt incentive auction payments associated with the auction of new spectrum licenses from the scope of "covered transactions" subject to suspension

³⁵⁵ See 5 U.S.C. § 603(c)(1)-(4).

and debarment rules. Similarly, the Commission proposes to exempt payments related to the broadcast incentive auctions, including reimbursement payments from any suspension and debarment rules that are adopted. With regard to the disclosure requirements that would be applicable if the OMB Guidelines are adopted, we anticipate that these requirements can be implemented with modifications to existing program forms and certification rules rather than fashioning new and additional forms which could increase the administrative burden for small entities.

65. The economic impact for small entities may also be minimized as a result of the Commission's proposal to adopt a minimum dollar value threshold for certain transactions in order for suspension and debarment rules to apply. More specifically, the *NPRM* proposes that the suspension and debarment rules should apply to all contractors, subcontractors, suppliers, consultants or any agent or representative thereof for USF, TRS, or NDBEDP transactions only where those transactions are expected to equal or exceed \$25,000, subject to certain exceptions. Therefore, small entities that do not meet the transaction threshold amount may be able to avoid application of any adopted suspension and debarment requirements provided they do not fall into one of the threshold exceptions. The Notice proposes that the \$25,000 threshold not be applicable where a party to the transaction would have a material role affecting claims for reimbursement under the Commission programs or if the party is a "principal" to the transaction. An exception to the threshold amount is also proposed for contracts or awards under the Lifeline program for those transactions in which a person is reimbursed based on commission or by Lifeline subscribers enrolled. The Notice seeks comment on these proposals.

66. To assist in the Commission's evaluation of the economic impact on small entities, and to better explore options and alternatives, the Commission has sought comment from the parties on the above proposals and other matters discussed in the Notice. We expect to more fully consider the economic impact on small entities following our review of comments filed in response to the Notice in reaching our final conclusions and promulgating rules in this proceeding.

F. Federal Rules that May Duplicate, Overlap, or Conflict with the Proposed Rules

67. If the Commission adopts rules consistent with the OMB Guidelines, such rules would replace those Commission rules that currently provide for different suspension and debarment procedures. At present, the Commission rules addressing suspension and debarment are codified in 47 CFR § 54.8 and apply only to USF programs. If the Commission adopts new rules as proposed in the Notice, we anticipate that the Commission would repeal the existing suspension and debarment rules in section 54.8.³⁵⁶ If commenters suggest that any other rules now in effect duplicate, overlap, or conflict with the rules proposed in the Notice, the Commission will closely review and consider those situations.

³⁵⁶ 47 CFR § 54.8.