

FEDERAL COMMUNICATIONS COMMISSION

47 CFR Part 1

[WT Docket No. 03–128; FCC 04–222]

Nationwide Programmatic Agreement for Review Under the National Historic Preservation Act

AGENCY: Federal Communications Commission.

ACTION: Final rule.

SUMMARY: In this document, we adopt revisions to the Federal Communications Commission's ("Commission") rules to implement a Nationwide Programmatic Agreement ("Nationwide Agreement") that will tailor and streamline procedures for review of certain Commission undertakings for communications facilities under section 106 of the National Historic Preservation Act of 1966 ("NHPA"). The Nationwide Agreement will tailor the section 106 review in the communications context in order to improve compliance and streamline the review process for construction of towers and other Commission undertakings, while at the same time advancing and preserving the goal of the NHPA to protect historic properties, including historic properties to which federally recognized Indian tribes, including Alaska Native Villages, and Native Hawaiian Organizations ("NHOs") attach religious and cultural significance.

DATES: Effective March 7, 2005.

FOR FURTHER INFORMATION CONTACT: Frank Stilwell, Wireless Telecommunications Bureau, (202) 418–1892.

SUPPLEMENTARY INFORMATION: This is a summary of the Federal Communications Commission's *Report and Order*, FCC 04–222, adopted September 9, 2004, and released October 5, 2004. The full text of the *Report and Order* is available for public inspection during regular business hours at the FCC Reference Information Center, 445 12th St., SW., Room CY–A257, Washington, DC 20554. The complete text may be purchased from the Commission's duplicating contractor: Qualex International, 445 12th Street, SW., Room CY–B402, Washington, DC 20554, telephone (202) 863–2893, facsimile (202) 863–2898, or via e-mail at qualexint@aol.com.

Paperwork Reduction Act

The *Report and Order* contains modified information collection requirements subject to the Paperwork

Reduction Act of 1995 (PRA), Public Law 104–13. It will be submitted to the Office of Management and Budget (OMB) for review under section 3507(d) of the PRA. OMB, the general public, and other Federal agencies are invited to comment on the new or modified information collection requirements contained in this proceeding. Public and agency comments are due March 7, 2005. Comments should address the following: (a) Whether the proposed collection of information is necessary for the proper performance of the functions of the Commission, including whether the information shall have practical utility; (b) the accuracy of the Commission's burden estimates; (c) ways to enhance the quality, utility, and clarity of the information collected; and (d) ways to minimize the burden of the collection of information on respondents, including the use of automated collection techniques or other forms of information technology. A copy of any comments on the information collections contained herein should be submitted to Judith B. Herman, Federal Communications Commission, 445 12th St., SW., Room 1–C804, Washington, DC 20554, or via the Internet to Judith-B.Herman@fcc.gov, and to Edward C. Springer, OMB Desk Officer, 10236 New Executive Office Building, 724 17th St., NW., Washington, DC 20503, or via the Internet to Edward.Springer@omb.eop.gov.

In addition, we note that pursuant to the Small Business Paperwork Relief Act of 2002, Pub. L. 107–198, *see* 44 U.S.C. 3506(c)(4), we previously sought comment on how the Commission might "further reduce the information collection burden for small business concerns with fewer than 25 employees." In this *Report and Order*, we have assessed the effects of certain policy changes brought about by the Nationwide Agreement that might impose information collection burdens.¹ More specifically, we believe that businesses with fewer than 25 employees will be affected by the Nationwide Agreement in a manner similar to other small entities. Burdens and benefits may be felt more acutely by small businesses due to their reduced ability to spread regulatory costs across a larger number of projects. The Nationwide Agreement does impose reporting, recordkeeping, and other compliance requirements.² However, Part III of the Nationwide Agreement, which allows for the construction of

certain telecommunications facilities without the need to submit section 106 materials to the SHPO/THPO, will probably provide the greatest regulatory relief for small businesses, including those with fewer than 25 employees. We believe that the Part III exclusions will be especially helpful for smaller entities including those with fewer than 25 employees who rely more heavily on the prompt, predictable completion of each project to maintain a satisfactory cash flow. Businesses that avail themselves of an exclusion will have some costs. For example, they will have to determine whether a specific project satisfies the criteria for that exclusion and maintain documentation of that determination in their files.

Summary of the Report and Order

1. In this *Report and Order*, we adopt revisions to the Federal Communications Commission's ("Commission") rules to implement a Nationwide Programmatic Agreement ("Nationwide Agreement") that will tailor and streamline procedures for review of certain Commission undertakings for communications facilities under section 106 (16 U.S.C. 470f) of the National Historic Preservation Act of 1966 ("NHPA") (16 U.S.C. 470 *et seq.*). On June 9, 2003, we released a *Notice of Proposed Rulemaking* ("NPRM") seeking comment on a draft Nationwide Agreement among the Commission, the Advisory Council on Historic Preservation ("Council") and the National Conference of State Historic Preservation Officers ("Conference"). *See* 68 FR 40876 (July 9, 2003). As discussed below, upon consideration of the record, we have determined that, with certain revisions, the Nationwide Agreement will tailor the section 106 review in the communications context in order to improve compliance and streamline the review process for construction of towers and other Commission undertakings, while at the same time advancing and preserving the goal of the NHPA to protect historic properties, including historic properties to which federally recognized Indian tribes, including Alaska Native Villages, and Native Hawaiian Organizations ("NHOs") attach religious and cultural significance. The Council and Conference have agreed with this determination, and the parties executed the Nationwide Agreement on October 4, 2004. Accordingly, upon the effective date of the rule changes adopted in this *Report and Order*, the provisions of the attached Nationwide Agreement will become binding on affected licensees and applicants of the Commission.

¹ *See* Final Regulatory Flexibility Analysis, *infra*, at paragraphs 137–141.

² *Id.*

2. During the late 1990s, coincident with the explosion in tower constructions necessitated by the deployment of wireless mobile service across the country, delays in completing traditional section 106 reviews began to occur. The Commission's licensees and applicants ("Applicants"), State Historic Preservation Officers ("SHPOs") and Commission staff began experiencing ever-growing caseloads and backlogs that, it soon became clear, were posing a threat to the timely deployment of wireless service to customers.

3. Faced with the prospect of even larger numbers of towers to be constructed, the Council formed a working group, consisting of representatives of the Council and Commission, SHPOs, Indian tribes, the communications industry, and historic preservation consultants. Members of the Working Group began meeting on a regular basis, seeking ways of tailoring the section 106 process to the unique situation posed by tower constructions (and the collocation of antennas on towers and other structures). While striving to preserve the goal of the NHPA to protect historic properties (including historic properties of cultural and religious importance to Indian tribes and NHOs), the group explored alternatives for streamlining the section 106 process, when feasible.

4. In November 2001, the Working Group began discussing a Nationwide Agreement, consistent with § 800.14(b) (36 CFR 800.14(b)) of the Council's rules, to modify the historic preservation review process for communications towers and for antenna collocations that were not excluded from section 106 review under the Nationwide Programmatic Agreement for the Collocation of Wireless Antennas, executed March 16, 2001 (66 FR 17554, April 2, 2001) ("Collocation Agreement"). The Working Group sought to tailor the NHPA review process to the communications context in several ways that were reflected in the draft Nationwide Agreement. Commission staff also consulted on a government-to-government basis with representatives of federally recognized Indian tribes regarding the potential for provisions of the draft Agreement to significantly and uniquely affect their historic and cultural interests.

5. Although we agree, as discussed below, that certain changes to the document are appropriate, we conclude that signing the Nationwide Agreement advances the public interest. Section 800.14(b) of the Council's rules, promulgated pursuant to the Council's authority under section 214 of the NHPA, anticipates that, after due

deliberation among affected parties, a federal agency, the Council and the Conference may enter into a nationwide programmatic agreement that streamlines the section 106 review process and tailors it to the particular context of the subject matter to which it is applied. Consistent with this provision, the Nationwide Agreement streamlines and tailors the NHPA review process for tower constructions in a variety of ways, including: identifying classes of undertakings that, due to the small likelihood that they will impact historic properties, are excluded from routine section 106 review; developing clear and concise principles governing the initiation of contact with Indian tribes and NHOs as part of the section 106 process; clarifying methods for involving the public in the process; providing definitional and procedural guidance for the identification and evaluation of historic properties, and the assessment of effects on those properties; establishing procedures, including timelines, for SHPO, Tribal Historic Preservation Officer ("THPO") and Commission review; providing procedural guidance for situations where construction occurs prior to compliance with section 106; and prescribing uniform filing documentation.

6. We disagree with arguments that the Nationwide Agreement will obstruct deployment and impede public safety by adding regulatory complexity to the section 106 review process. To the contrary, we find, on balance, that the measures described herein will relieve unnecessary regulatory burdens, and therefore will promote public safety and consumer interests, consistent with our deregulatory initiatives. While the procedures prescribed in the Nationwide Agreement are not free of complexity, on the whole they are less burdensome than the current process under the Council's rules, and neither we nor any commenters have identified substantially simpler solutions that would be consistent with our responsibilities under section 106 of the NHPA.

7. At the same time, we conclude that the Nationwide Agreement will sufficiently protect historic properties. The NHPA and the Council's rules do not require that federal undertakings avoid all impacts on historic properties. Rather, section 106 requires that federal agencies "take into account" the effect of their undertakings on historic properties, which the Council's rules interpret to include, among other things, a "reasonable and good faith effort" to identify historic properties. Moreover,

section 214 of the NHPA (16 U.S.C. 470v) directs the Council to "tak[e] into consideration the magnitude of the exempted undertaking or program and the likelihood of impairment of historic properties." We interpret these provisions to mean that, in formulating exemptions and prescribing processes, the Council and the federal agency need not ensure that every possible effect on a historic property is individually considered in all circumstances, but that they should take into account the likelihood and potential magnitude of effects in categories of situations. Indeed, doing so should advance historic preservation in the long run by enabling all parties to focus their limited resources on the cases where significant damage to historic properties is most likely.

8. Within this framework, we find it significant that both the Council and the Conference, whose principal missions include administering section 106 and protecting historic properties, have agreed to sign the Nationwide Agreement. Like these expert agencies, we conclude, that the procedures and standards set forth in the Nationwide Agreement, while streamlining the process, are sufficient to minimize the likelihood that facilities construction will have unreviewed and unmitigated effects on historic properties, consistent with the NHPA.

9. As a preliminary matter, a number of commenters argue that construction of a communications tower is not a federal undertaking under section 106 of the NHPA. An "undertaking" under the NHPA means "a project, activity, or program funded in whole or in part under the direct or indirect jurisdiction of a Federal agency, including * * * those requiring a Federal permit[,] license, or approval" (16 U.S.C. 470w(7)(C)). The Commission's rules currently treat tower construction as an "undertaking" for purposes of the NHPA. Unless and until we revisit this public-interest question and determine that it is appropriate to amend our rules, we believe our existing policies reflect a permissible interpretation of the Commission's authority under the Communications Act.

10. Some commenters argue that we should not adopt the proposed Nationwide Agreement at this time because federally recognized Indian tribes were not sufficiently involved in its negotiation and drafting. Commission recognizes that as an independent agency of the federal government, we have a trust responsibility to and a government-to-government relationship with federally recognized Indian tribes. Accordingly, it

is our stated policy to consult, to the extent practicable, with Tribal governments prior to implementing any regulatory action or policy that will significantly or uniquely affect Tribal governments, their land and resources. See *In the Matter of Statement of Policy on Establishing a Government-to-Government Relationship with Indian Tribes, Policy Statement*, 16 FCC Rcd 4078, 4080 (2000).

11. We conclude that the actions our staff has undertaken in developing the Nationwide Agreement fulfill the commitment made in the *Tribal Policy Statement*.

12. Our actions in this matter were not limited to inviting written comment from Indian tribes. The Commission invited representatives of Tribal governments to participate in deliberations of the Working Group, and in a series of communications to all federally recognized tribes, Commission staff scoped the issues and specifically invited meaningful consultative discussion. Commission staff also distributed materials and discussed the status of the Nationwide Agreement at several tribal conferences during the period of preparation and negotiation. These initial efforts led to direct substantive discussions between Commission staff and representatives of Tribes.

13. As a result of these consultations, we put out for public comment both the Navajo Nation's proposal for notifying Tribes of otherwise excluded undertakings and the United South and Eastern Tribes, Inc. ("USET") proposal regarding tribal and NHO participation in considering proposed undertakings, and we are adopting aspects of the USET proposal in this *Report and Order*. Our consultation with USET has continued since we released the *NPRM*, and we have also kept other tribal organizations apprised of our work and have invited them and their members to participate. Finally, many Indian tribes and NHOs filed comments in this proceeding, and federally recognized tribes were encouraged to make *ex parte* presentations to members of the Commission staff regarding this rulemaking.

14. We recognize that the execution of the Nationwide Agreement does not end our ongoing government-to-government relationship with federally recognized Tribes. Accordingly, we fully intend to continue regular consultation on a government-to-government basis, consistent with resource constraints, regarding the implementation of the Nationwide Agreement as well as other aspects of our relationship.

15. Section 214 of the NHPA permits the Council to exempt from section 106 review classes of federal undertakings that would be unlikely to impact historic properties. Pursuant to this authority, the draft Nationwide Agreement lists certain types of Commission undertakings that would be exempt from completing the section 106 process under the NHPA.

16. We conclude that categorically excluding from routine section 106 review categories of construction that are unlikely adversely to impact historic properties is appropriate and in the public interest. In addition to facilitating the timely deployment of service, properly drafted exclusions can promote historic preservation both by conserving the Commission's, SHPOs'/ THPOs' and the Council's resources to review more important cases, and by providing incentives for applicants to locate facilities in a manner that will render effects on historic properties less likely. As discussed above, the NHPA does not require perfection in evaluating the potential effects of an undertaking in every instance. To the contrary, we believe section 214 contemplates a balancing of the likelihood of significant harm against the burden of reviewing individual undertakings. Moreover, the provisions in the Nationwide Agreement for ceasing construction and notifying the Commission and other interested parties upon discovery of previously unidentified historic properties provides a safeguard in the unusual instances where the availability of an exclusion might otherwise cause an adverse impact to be overlooked.

17. The proposed Nationwide Agreement excludes the "Modification of a tower and any associated excavation that does not involve a collocation and does not substantially increase the size of the existing tower, as defined in the Collocation Agreement." A substantial increase in size, in turn, is defined in the Collocation Agreement by reference to the extent of any increase in the tower's height, the installation of new equipment cabinets or shelters, the extent of any new protrusion from the tower, and excavation outside the current tower site and any access or utility easements. Enhancements to towers that involve collocations and do not result in a substantial increase in size are excluded from review under the Collocation Agreement.

18. We conclude that it is appropriate and necessary to include in the Nationwide Agreement an exclusion for tower enhancements that constitute federal undertakings, do not involve collocations, and do not result in a

substantial increase in size. Many changes to tower sites, such as building a fence around a tower, replacing an air conditioner or electric generator, or planting shrubs on the grounds, are in the nature of service or maintenance and are not federal undertakings. Thus, the Nationwide Agreement provides explicitly that Undertakings do not include maintenance and servicing of equipment. Other changes, however, are federal undertakings because they materially change the nature of the project that originally required section 106 review. Thus, a change is a federal undertaking if it alters an essential federal characteristic of the tower or its antennas. Any other interpretation would permit applicants to avoid section 106 review by initially constructing a non-intrusive tower and then modifying it substantially under the guise of a nonfederal alteration.

19. Because certain changes to towers that do not involve collocations are federal undertakings, we conclude that such enhancements should be excluded from review if they do not involve a substantial increase in size. Under the Collocation Agreement, a change to a tower occurring in conjunction with a collocation that does not result in a substantial increase in size is excluded from section 106 review. In some instances, a tower owner may find it beneficial to make a similar type of enhancement that is not associated with an immediate collocation. Such a change would have the same minimal likelihood of affecting historic properties as if it were accompanied by a collocation. Therefore, it should be excluded from section 106 review under the same standard.

20. Under the Collocation Agreement, collocations on towers constructed after March 16, 2001, are not excluded unless the tower has previously completed the section 106 review process. In drafting the Collocation Agreement, the parties recognized that permitting collocations on pre-existing towers without review, absent substantial evidence of an adverse effect from either the proposed collocation or the underlying tower, would minimize the potential for adverse effects from new construction by creating an incentive to collocate. For towers constructed after the effective date of the Collocation Agreement, by contrast, excluding collocations from review where the underlying tower had not been reviewed might create a perverse incentive for companies to build towers without review in the hope of later attracting collocations. The exclusion for enhancements will similarly apply to all towers constructed on or before March 16, 2001, and to

towers constructed after that date that went through the section 106 process. Otherwise, a party might be able to avoid the limitation in the Collocation Agreement by first altering a tower and then adding an excluded collocation.

21. Similar to the exclusion for enhancements to towers, the draft Nationwide Agreement permits the construction of new towers without NHPA review when the new tower replaces an existing tower and does not involve a substantial increase in size, as defined in the Collocation Agreement. In addition, unlike the exclusion for enhancements, the replacement tower exclusion permits construction and excavation within 30 feet in any direction of the leased or owned property previously surrounding the tower.

22. We adopt the replacement tower exclusion. Similar to collocations, strengthened structures may reduce the need for more towers by housing up to two, four or more additional antennas. Given the limitation of the exclusion to replacements that do not effectuate a substantial increase in size, it is highly unlikely that a replacement tower within the exclusion could have any impact other than on archeological properties. Moreover, the limitation on construction and excavation to within 30 feet of the existing leased or owned property means that only a minimal amount of previously undisturbed ground, if any, would be turned, and that would be very close to the existing construction. Finally, for reasons similar to those discussed with respect to tower enhancements, the replacement tower exclusion will apply to towers constructed after March 16, 2001, only if the original tower completed section 106 review.

23. The draft Nationwide Agreement permits the erection of facilities without NHPA review for a temporary period not to exceed twenty-four months. We adopt the proposed temporary facilities exclusion with one revision. By their nature, temporary facilities usually involve little or no excavation. So long as no excavation will occur on previously undisturbed ground, the risk of damage to archeological or other historic properties from a temporary facility is small. Moreover, temporary facilities are often used in response to exigent circumstances where it is important that they be erected quickly. Taking these considerations together, we conclude that an exclusion for temporary facilities is appropriate where no excavation will occur on previously undisturbed ground. We revise the exclusion, however, so that a temporary facility that requires

excavation other than on previously disturbed ground must complete section 106 review. We further conclude that a period of 24 months is sufficient to accommodate nearly all temporary facilities, and is necessary to ensure that the exclusion cannot be used to avoid section 106 review indefinitely.

24. The draft Nationwide Agreement permits specified construction on certain properties in active industrial, commercial, or government-office use without NHPA review. We adopt a revised version of this proposed exclusion. First, we limit the exclusion to industrial parks, commercial strip malls, or shopping centers that occupy a total land area of 100,000 square feet or more. As noted by several commenters, applying the exclusion to any commercial property as small as 10,000 square feet, as proposed in the *NPRM*, would create an unacceptable risk of inappropriate development on small commercial properties, such as neighborhood shops, that may be located in or near historic areas. By confining the exclusion to construction in industrial parks, commercial strip malls, or shopping centers that occupy a total land area of 100,000 square feet or more, we effectively ensure that construction subject to the exclusion will occur not only on plots that substantially exceed 10,000 square feet, but on highly developed properties and on ground that, in all likelihood, will have been thoroughly disturbed when the existing structures were constructed. At the same time, these types of properties are among those where wireless telecommunications service is most often needed. Thus, this exclusion combines a low likelihood of significant impact on historic properties with a high potential to satisfy service needs, thereby reducing pressure to site other facilities in potentially more sensitive locations.

25. Second, we limit the exclusion to facilities that are less than 200 feet in overall height. A tower of less than 200 feet is ordinarily unlikely to have significant incremental effects on historic properties within an area that is already highly developed. Furthermore, antenna structures 200 feet or less in height ordinarily do not require notification to the Federal Aviation Administration, and thus are not subject to federal lighting requirements. Thus, to the extent that lighting might have a visual adverse effect on historic properties, any such effect is unlikely from towers 200 feet or less.

26. Third, we require that before applying this exclusion, the applicant must undertake a search of relevant records, and must complete a full

section 106 review under the Nationwide Agreement if it discovers that the property on which it proposes to construct is located within the boundaries of or within 500 feet of a historic property. The draft Nationwide Agreement proposed that the exclusion would not apply if a structure 45 years or older were located within 200 feet of the proposed facility. We conclude, however, that this proposed criterion would be burdensome to apply and is not well tailored to prevent potential effects on nearby historic properties. Thus, rather than turning on the age of nearby properties regardless of their eligibility, the exclusion's applicability should depend on whether the property or a property within 500 feet is, in fact, listed or eligible for listing in the National Register. We conclude that, for towers that otherwise meet the terms of the exclusion, a 500 foot buffer zone will adequately protect historic properties from adverse impacts.

27. Finally, for purposes of this exclusion, we require applicants to complete the process of tribal and NHO participation as specified in section IV of the Nationwide Agreement. We note that historic properties of traditional religious and cultural importance often are not listed in the National Register or other publicly available sources. Thus, in order to provide protection for these types of historic properties similar to that afforded to other historic properties by a search of records, it is necessary to seek information directly from Indian tribes and NHOs. If as a result of this process the applicant or the Commission identifies a historic property that may be affected, the applicant must complete the section 106 process pursuant to the Nationwide Agreement notwithstanding the exclusion.

28. The draft Nationwide Agreement excludes from review many towers proposed for construction in or near utility corridors, and along railways and highways. On review of the record, we conclude that the Nationwide Agreement should not create an exclusion for construction along highways and railroads. As numerous commenters observe, highways and railroads frequently follow pathways that track historic settlement and transportation patterns and, earlier, areas frequented by Indian tribes. We recognize that highways and passenger railways are among the areas where customer demand for wireless service is highest, and thus where the need for new facilities is greatest. Moreover, the existence of these modern intrusions reduces the risk that a new communications facility would impose

an additional adverse effect on historic properties. Nonetheless, given the concentration of historic properties near many highways and railroads, we are persuaded that it is not feasible to draft an exclusion for highways and railroads that would both significantly ease the burdens of the section 106 process and sufficiently protect historic properties.

29. We do, however, adopt a limited exclusion for facilities located in or within 50 feet of a right-of-way designated for communications towers or above-ground utility transmission or distribution lines, where the facility would not constitute a substantial increase in size over existing structures in the right-of-way in the vicinity of the proposed construction. Due to the increasing usage of wireless services and advances in technology, providers of certain types of service are increasingly finding it feasible to utilize antennas mounted on short structures, often 50 feet or less in height, that resemble telephone or utility poles. Where such structures will be located near existing similar poles, we find that the likelihood of an incremental adverse impact on historic properties is minimal. Moreover, it promotes historic preservation to encourage construction of such minimally intrusive facilities rather than larger, potentially more damaging structures.

30. For reasons similar to those discussed above with respect to the industrial and commercial properties exclusion, this exclusion does not apply if the facility would be located within the boundaries of a historic property, and we require applicants to conduct a preliminary search of relevant records for such property. Due to the limited size of the structures permitted under this exclusion and their close similarity to nearby existing structures, however, we do not require research regarding historic properties within 500 feet. Finally, for the same reasons discussed above, application of this exclusion depends on successful completion of the tribal and NHO participation process.

31. Finally, the draft Nationwide Agreement excludes from NHPA review undertakings in geographic areas designated by the SHPO/THPO. We adopt this exclusion as drafted, with only minor clarifying edits. Such a provision, we believe, is consistent with the concept of an exclusion—*i.e.*, to exempt from review undertakings where an impact upon historic properties is unlikely. SHPOs/THPOs are in an excellent position, given their local knowledge and experience, to identify such areas, when permissible under state or tribal law. While we encourage

SHPOs and THPOs to designate areas pursuant to this provision to the extent warranted, we emphasize that doing so is at the SHPO/THPO's discretion.

32. In the *NPRM*, we requested comment on a proposal by the Conference to allow SHPOs/THPOs to “opt out” of the exclusion for construction along utility and transportation corridors in areas where historic properties are likely to be present. We reject the proposed opt-out provision. As drafted, the exclusions from the section 106 process are not dependent on local conditions, but identify circumstances under which construction is unlikely to significantly adversely affect historic properties in any state. At the same time, an opt-out provision would create a patchwork of varying agreements, state-by-state. Moreover, procedural changes, adopted by use of the opt-out provision, would likely occur over a period of time, creating additional burdens and confusion for all parties concerned.

33. We reject arguments that, as a matter of law, the Commission must provide notice to Indian tribes of all excluded undertakings. Section 214 of the NHPA allows for certain undertakings to be “exempted from any or all of the requirements of this Act” and expressly authorizes the Council to promulgate regulations to effectuate such exemption. We read section 214 as authorizing exemptions from the tribal consultation requirement of section 101(d)(6). There is nothing in the NHPA or in the Council's rules expressly requiring any type of notice to tribes for every individual undertaking that is excluded from review pursuant to a programmatic agreement that is signed and executed by the agency and the Council. Given that the Council is the agency authorized to promulgate rules to implement section 214 of the NHPA, the absence of notice provisions both in the Council's rules and in other programmatic agreements supports our conclusion that such provisions are not necessary under the NHPA, the Council's rules, or otherwise. Indeed, consistent with its rules, it is the Council, as evidenced by its signature to this agreement, who approves the proposed exemption “based on the consistency of the exemption with the purposes of the act. * * *”

34. With respect to the specific exclusions in the Nationwide Agreement, we conclude, as discussed above, that tribal and NHO notice and participation are necessary for construction on commercial and industrial properties and in utility rights-of-way notwithstanding the exclusions. This is so because, without

an opportunity for tribes and NHOs to participate, there is a substantial possibility that undertakings within these exclusions could affect properties of traditional cultural and religious importance. For the other exclusions, by contrast, any such possibility is insignificant. Therefore, a notice requirement would contravene the goals of section 214 of the NHPA and the Council's rule on exclusions by adding an unnecessary layer of review and regulation.

35. Finally, the Commission has met its government-to-government responsibility to consult with and its trust responsibility to federally recognized tribes with respect to the exclusions. As explained above, the Commission has engaged in government-to-government consultation with tribes regarding the Nationwide Agreement. Moreover, a proposal to require tribal notice was included in the draft Nationwide Agreement, and received the consideration of the various tribes and tribal organizations that participated in this proceeding. Indeed, after considering the comments of Indian tribes, we have included a tribal participation requirement for the industrial and commercial properties and utility corridor exclusions. We conclude that tribes were afforded an opportunity to consult with respect to this issue and accordingly did so.

36. The draft Nationwide Agreement provides that applicants should retain documentation of their determination that an exclusion applies to an undertaking. We decline to require any regular reporting of instances in which the exclusions are used in addition to such recordkeeping. We find that such mass undifferentiated reporting of constructed facilities would be excessively burdensome and, without more, would contribute little to an understanding of how the exclusions are being applied. We note that as records relevant to compliance with the Commission's rules, a company must produce documentation of its determination of an exclusion's applicability to the Commission upon request. SHPOs/THPOs may also require production of such records to the extent authorized under State or tribal law.

37. As a further safeguard to ensure that the exclusions are applied appropriately, we provide that a determination of exclusion should be made by an authorized individual within the applicant's organization. While the exclusions are drafted so that their application should not require historic preservation expertise, a responsible individual who understands the exclusions and their applicability

needs to ensure that they are applied appropriately. Moreover, because the applicant is responsible for compliance with our rules, this responsible individual should be within the applicant's organization. We advise applicants to retain a record of the authorized individual's review as part of their record of the exclusion's applicability.

38. In the *NPRM*, we sought comment on two alternative sets of provisions governing participation of Indian tribes and NHOs in undertakings off tribal lands. Alternative A was developed by the Working Group. This proposed alternative directs applicants to use reasonable and good faith efforts to identify Indian tribes and NHOs that may attach cultural and religious importance to historic properties that may be affected by an undertaking, and provides guidance on how to perform such identification and on the subsequent process to be followed with Indian tribes and NHOs. Alternative B was proposed by USET during the course of meetings after the Working Group completed its deliberations. Alternative B requires the Commission to consult with potentially affected Indian tribes and NHOs on each proposed undertaking, in accordance with the Council's rules, unless either (1) the Indian tribe or NHO has given the applicant a letter of certification stating that such consultation is unnecessary; or (2) the applicant and the Indian tribe have reached a written agreement, filed with the Commission, regarding conditions under which such certification is unnecessary and the applicant has complied with that agreement. Alternative B encourages parties to use these alternative processes in lieu of government-to-government consultation. This alternative does not, however, provide guidance regarding how applicants should contact and relate to Indian tribes and NHOs, stating that such guidance would be provided in an appendix or by separate publication.

39. Since issuing the *NPRM*, the Commission has continued to work with Indian tribes outside the context of this proceeding to improve the means of tribal and NHO participation in the section 106 process. In particular, the Commission, after consultation with federally recognized tribes, has developed and implemented an electronic Tower Construction Notification System to facilitate identification of and appropriate initial contact with Indian tribes and NHOs that may attach religious and cultural significance to historic properties within the geographic area of a

proposed undertaking. This system permits each Indian tribe and NHO voluntarily to identify in a secure electronic fashion the geographic areas in which historic properties of religious and cultural significance to that Indian tribe or NHO may be located. When an applicant then voluntarily enters into the system the location and other basic information about a proposed construction project, the Commission automatically forwards the information electronically or by mail to participating tribes and NHOs. Finally, Indian tribes and NHOs have the option of responding to applicants through the Tower Construction Notification System. By rationalizing the process of identification and initial contact through the Commission, we believe the Tower Construction Notification System will relieve burdens and provide certainty for tribes and NHOs, applicants, and the Commission alike.

40. Upon consideration of the record, and in light of the developments described above, we adopt procedures for participation of tribes and NHOs that incorporate aspects of both Alternatives A and B with certain modifications. First, we recognize that pursuant to the federal government's unique legal relationship with Indian tribal governments, as well as specific obligations under the NHPA and the Council's and Commission's rules, the Commission has a responsibility to carry out consultation with any federally recognized Indian tribe or any NHO that attaches religious and cultural significance to a historic property that may be affected by a Commission undertaking. As the Commission has previously recognized, the federal government has a historic trust relationship that requires it to adhere to fiduciary standards in dealing with federally recognized tribes. This fiduciary responsibility and duty of consultation rest with the Commission as an agency of the federal government, not with licensees, applicants, or other third parties.

41. At the same time, we cannot fulfill our duty of consultation in a vacuum. Because our applicants possess unique knowledge regarding the facilities that they propose to construct, the Nationwide Agreement that we adopt directs applicants to make reasonable and good faith efforts to identify the Indian tribes and NHOs that may have interests in a geographic area. The Nationwide Agreement further specifies that where an Indian tribe or NHO has voluntarily provided information to the Tower Construction Notification System, reference to that database constitutes a reasonable and good faith

effort at identification. In addition, the Nationwide Agreement provides guidance regarding other means of fulfilling this obligation.

42. The Nationwide Agreement specifies that, after the applicant has identified potentially interested tribes and NHOs, contact should be made at an early stage in the planning process with each such tribe or NHO by either the Commission or the applicant, depending on the expressed wishes of the particular Indian tribe or NHO. The Commission will take steps to ascertain and publicize the contact preferences of all federally recognized Indian tribes and NHOs, both as to who must make the initial tribal contact and by what means, as well as any locations or types of construction projects for which the Indian tribe or NHO does not expect notification. To ensure that communications among parties are in accordance with the reasonable preferences of individual tribes and NHOs, the Commission will also use its best efforts to arrive at agreements regarding best practices with Indian tribes or NHOs, strive for uniformity in such best practices and encourage applicants to follow them. Through these best practices the Commission hopes to facilitate expeditious completion of section 106 review by minimizing misunderstandings among the parties to that process.

43. If there is no preexisting relationship between the applicant and an Indian tribe or NHO, and absent contrary indication from the Indian tribe or NHO, initial contact will be made by the Commission through its electronic Tower Construction Notification System. Where there is such a preexisting relationship the applicant may make the initial contact in the manner that is customary to that relationship or in any manner acceptable to the Indian tribe or NHO. In these circumstances, the applicant shall copy the Commission on any initial contact to the Indian tribe or NHO unless the Indian tribe or NHO has agreed such copying is unnecessary. The Nationwide Agreement specifies that any direct contact with the Indian tribe or NHO shall be made in a sensitive manner that is consistent with the reasonable wishes of the Indian tribe or NHO, including through the Tower Construction Notification System where such means is consistent with the tribe or NHO's preference. Where the tribe or NHO's wishes are not known, the Nationwide Agreement sets forth guidelines regarding respectful address and sufficient information. The text further directs that the applicant afford the tribe or NHO a reasonable

opportunity to respond, ordinarily 30 days, allow additional time to respond as reasonable upon request, and make reasonable efforts to follow up in case the tribe or NHO does not respond to an initial communication.

44. The purpose of the initial contact, whether made by the Commission or the applicant, is to begin the process of ascertaining whether historic properties of religious and cultural significance to an Indian tribe or NHO may be affected by an undertaking, thereby triggering the duty of consultation. Unless the tribe or NHO affirmatively disclaims further interest or has agreed otherwise, this initial contact does not satisfy the applicant's obligation or constitute government-to-government consultation by the Commission. It is our hope and intent that, where direct contacts from an applicant are acceptable to the Indian tribe or NHO, amicable contacts will enable these consulting parties to complete the section 106 process so as to obviate the need for government-to-government consultation in a vast majority of cases. At the same time, because the duty to consult rests with the Commission as a federal government agency, the Nationwide Agreement directs applicants to promptly refer to the Commission any tribal request for government-to-government consultation, and to seek Commission guidance in cases of disagreement or failure to respond. Finally, the Nationwide Agreement substantially adopts provisions from Alternative A regarding inviting Indian tribes and NHOs to become consulting parties in the section 106 process, confidentiality, and the preservation of alternative arrangements.

45. We conclude that the provisions we adopt are consistent with the Commission's fulfillment of its tribal consultation responsibilities under the NHPA and other sources of federal law. The NHPA does not provide for delegation of the tribal consultation responsibility to private entities. The provisions that we adopt, however, do not delegate the Commission's consultation responsibilities but provide for direct contacts with an Indian tribe or NHO by an applicant only in accordance with the expressed wishes of the Indian tribe or NHO. Moreover, the Nationwide Agreement further provides that, where the applicant is unknown to the tribe or NHO, the initial contact will generally be made by the Commission and does not in any circumstance allow applicants and licensees to embark upon and conclude the section 106 process without Commission participation and without tribal or NHO consent.

46. The Nationwide Agreement expressly states that the initial contact between applicants or the Commission and Indian tribes and NHOs is required at "an early stage of the planning process * * * in order to begin the process of ascertaining whether * * * Historic Properties [of religious and cultural significance to them] may be affected." The Nationwide Agreement expresses the ambition that this initial contact will lead to voluntary direct discussions through which applicants and tribes or NHOs will resolve any matters to the tribe or NHO's satisfaction without Commission involvement. However, the Nationwide Agreement makes clear that in the absence of such an agreement, decision-making authority and the duty to consult rest with the Commission. Thus, federally recognized Indian tribes are free, at any point, to request government-to-government consultation with the Commission, and the Commission is accessible and able to engage in government-to-government consultation with any tribe on any undertaking at any time. Moreover, if an applicant and an Indian tribe or NHO disagree regarding whether an undertaking will have an adverse effect on a historic property of religious and cultural significance, or if the tribe or NHO does not respond to the applicant's inquiries, the Nationwide Agreement directs the applicant to seek guidance from the Commission, following which appropriate consultation will occur and only then will the Commission make a decision regarding the proposed undertaking. The Commission only puts the exploratory phase of the process into the hands of those parties with the most intimate knowledge of the proposed undertaking and, subject to the expressed wishes of an Indian tribe or NHO, authorizes them to provide information to, solicit information from, and engage in voluntary discussions with the tribes and NHOs. This is consistent with § 800.2(c)(4) of the Council's rules (36 CFR 800.2(c)(4)), which permits agencies to authorize applicants to initiate section 106 discussions or contacts with consulting parties such as tribes, and is in keeping with applicable federal consultation responsibilities.

47. We reject the argument that the role of applicants in initiating the section 106 process constitutes an illegal delegation. Except where there is a preexisting relationship between a particular tribe or NHO and the applicant or a particular tribe has advised the Commission of its

willingness to be contacted initially by applicants, the first contact concerning a proposed undertaking will generally come from the Commission. In any event, cases relating to Congressional delegations of power to other branches of the federal government are inapposite. Moreover, federal agencies may permit private sector entities to perform delineated governmental functions when clear standards are set forth, guidelines for policymaking are offered, and specific findings are required. This is especially true when the private entity's participation is subject to the government agency's ultimate reviewing authority, which, as described above, is the case here. Similarly, OMB Circular A-76, which addresses functions of government that are non-delegable to the private sector, is not applicable because the Commission is not delegating a governmental function or any decision-making authority, but simply seeking assistance from our licensees and applicants in beginning a process over which the Commission ultimately retains control.

48. For these reasons, we conclude that the Nationwide Agreement, as we adopt it today, does not unlawfully delegate or derogate the Commission's duties of consultation. At the same time, in combination with the other developments described above, the Nationwide Agreement provides substantial assistance and guidance to applicants in carrying out their assigned role. We disagree, however, with commenters who urge us to prescribe more definitive time periods or provide greater finality. Ultimately, the Commission has a government-to-government relationship with and fiduciary responsibility to Indian tribes, as manifested in the duties of consultation under general principles of law and under the specific provisions of the NHPA. Thus, absent the Indian tribe or NHO's agreement, only the Commission can confer finality with respect to tribes or NHOs for an undertaking that is not excluded from section 106 review. Moreover, while ultimately no further consultation is required if an undertaking will not affect a historic property of cultural and religious significance to a tribe or NHO, applicants must work with tribes and NHOs in their efforts to determine whether such eligible properties exist, and must refer to the Commission for finality absent tribal or NHO agreement with their identification efforts. It is our hope, through the guidance in the Nationwide Agreement and through the separate negotiation of voluntary best

practices with Indian tribes and NHOs, to facilitate consensual resolutions that satisfy the needs of all parties swiftly and with a minimum expenditure of resources.

49. Section V of the draft Nationwide Agreement establishes procedures to streamline and tailor the public participation provisions of the Council's rules to fit the communications context. Specifically, this section provides for notice of a proposed undertaking to the relevant local government and the public on or before the date the project is submitted to the SHPO/THPO, recommends means of providing public notice, and specifies the content of these notices. The provision also states that the SHPO/THPO may make available lists of additional interested organizations that should be contacted, and it requires the applicant to consider public comments and provide those comments to the SHPO/THPO. In addition, it sets out procedures for identifying consulting parties and the rights of consulting parties.

50. We adopt the public participation provisions substantially as drafted. The Nationwide Agreement simplifies, by tailoring to the communications context, the process in the Council's existing rules for providing notice, involving the public, identifying consulting parties, and addressing comments received. We conclude that the provisions as drafted achieve the important public participation goals of the Council's rules in a manner that will reduce misunderstandings and relieve burdens on applicants, SHPOs/THPOs and the Commission alike.

51. We reject most of the changes that commenters have proposed to this section. Specifically, we find that there should not be a firm time limit on public comments on a proposed undertaking, but that all comments received prior to completion of the review process should be considered. We further conclude, consistent with common practice, that use of the local zoning process, local newspaper publication, or an equivalent process constitutes sufficient notice of a proposed undertaking in the nature of a communications facility to the general public. Moreover, it is appropriate to permit the SHPO/THPO, as the consulting party most familiar with the local community of interest, to provide by generally available list the names of additional parties that should be contacted in order to further ensure a full opportunity for public participation under the circumstances of each case. In order to preserve applicants' flexibility to pursue the process in the most efficient sequence under the

circumstances of each case, we only require that notice to the local government and the public occur on or before the date materials are submitted to the SHPO/THPO. We also find that adoption of a national confidentiality standard would be infeasible given the SHPOs'/THPOs' need for information and the diversity of laws on this subject in the various states.

52. We do conclude that it is appropriate for the applicant to inform the SHPO/THPO, as part of the Submission Packet, of the identity of designated consulting parties. Accordingly, we add this provision to the Nationwide Agreement and we include a request for the relevant information on the attached forms. We find, however, that it is unnecessary and burdensome for applicants to notify the Commission of each undertaking as part of the public participation process. Finally, we conclude that the criterion encouraging applicants to grant consulting party status to one who has "a demonstrated legal or economic interest in the undertaking, or demonstrated expertise or standing as a representative of local or public interest in historic or cultural resources preservation," is consistent with, and required by, the Council's rules (36 CFR 800.2(c)(5)).

53. Section VI of the draft Nationwide Agreement establishes procedures and standards for identifying historic properties, evaluating their historic significance, and assessing any effect the proposed undertaking may have upon those historic properties. Commenters address five principal subjects in this area, including: (1) The definition of area of potential effects (APE); (2) the means of identifying and evaluating historic properties within the APE for visual effects; (3) the need for archeological surveys; (4) the definition of an adverse effect; and (5) the use of qualified experts.

54. The APE is the area within which an applicant must look for historic properties that may be affected by an undertaking. The draft Nationwide Agreement provides that each undertaking has one APE for direct (physical) effects, consisting of the area of potential ground disturbance and the portion of any historic property that will be destroyed or physically altered by the undertaking, and a second APE for indirect visual effects. The draft further establishes a rebuttable presumption that the latter APE is the area from which the tower will be visible within 1/2 mile of the proposed tower for a tower that is 200 feet or less in height, 3/4 mile for a tower more than 200 feet but no more than 400 feet in height, and

1.5 miles for a taller tower. The applicant and the SHPO/THPO may mutually agree on an alternative to the presumed distance in any case, and disputes regarding whether to use an alternative APE may be submitted to the Commission for resolution.

55. We adopt the APE provisions substantially as drafted, with only technical and clarifying revisions. In doing so, we emphasize that the scaled distances for visual APEs in the Nationwide Agreement are not inflexible mandates but presumptions, subject to variation in specific instances either by mutual agreement or, in cases of dispute, by Commission decision. Thus, while providing a structure to facilitate the determination of the APE in most cases, the Nationwide Agreement ultimately affords case-by-case flexibility. Although some commenters argue that the presumed distances are too small or too large, we are not persuaded that the presumed distances are inappropriate for the typical case, subject to departure where conditions require. We do add a general definition of the APE for visual effects in order to clarify, consistent with the definition of adverse effect, that it refers only to the geographic area in which the undertaking has the potential to introduce visual elements that diminish the setting, including the landscape, of a historic property where setting is a character-defining feature of eligibility.

56. With respect to identification and evaluation of Historic Properties, the Council's rules define a Historic Property, in relevant part, as "any prehistoric or historic district, site, building, structure, or object included in, or eligible for inclusion in, the National Register. * * *" (36 CFR 800.16(l)(1)). The Council's rules further provide that properties eligible for inclusion in the National Register include "both properties formally determined as such in accordance with regulations of the Secretary of the Interior and all other properties that meet the National Register criteria" (36 CFR 800.16(l)(2)). This definition implements section 106 of the NHPA, which provides that a federal agency shall take into account the effect of any federal undertaking on any property "included or eligible for inclusion in the National Register."

57. We have in the record a letter from the Chairmen of the U.S. House of Representatives Committee on Resources and Subcommittee on National Parks, Recreation and Public Lands to the Chairman of the Council, noting that the Council originally defined properties eligible for inclusion in the National Register under section

106 to include only properties that the Keeper had previously determined to be eligible, and suggesting that the Council consider addressing this definitional issue either in the Nationwide Agreement or in a then-pending Council rulemaking. We determine not to alter the definition of Historic Property used in the draft Nationwide Agreement and the Council's rules. In this regard, we defer to the Council's clearly stated interpretation of its own governing statute, which was recently upheld by the federal court reviewing amendments to the Council's rules. See *National Mining Association v. Slater*, 167 F.Supp.2d 265, 290–292 (D.D.C. 2001), *rev'd in part*, 324 F.3d 752 (2003). We also note that § 800.14 (36 CFR 800.14) of the Council's rules, which authorizes programmatic agreements, discusses alternative procedures to Subpart B of the Council's rules, but the definition of Historic Property is in Subpart C. For all these reasons, we conclude that questions regarding the definition of historic properties are outside the scope of this proceeding and should be addressed, if at all, by the Council.

58. At the same time, we conclude, based on our review of the record, that it is appropriate to narrow and define applicants' obligations with respect to the identification and evaluation of historic properties within the APE for visual effects. Section 106 is silent on the methodology necessary to identify properties "included in or eligible for inclusion in the National Register." Indeed, a federal court has held that the Council's requirement that federal agencies conduct surveys to identify historic properties is not mandated by the plain meaning of section 106. Under the Council's regulations, the agency must make "a reasonable and good faith effort" that takes into account the burdens of evaluation, the nature and extent of potential effects, the magnitude of the undertaking and the degree of federal involvement in the proposed undertaking. Council regulations provide further that this obligation may be met through procedures specified in subpart B of the rules or as modified in a Programmatic Agreement tailored to the agency's specific needs. Here, the record demonstrates that requiring applicants to undertake field surveys for thousands of new communications facilities annually causes considerable delay in the deployment of communications services and imposes a hefty burden on the resources of applicants and SHPO/THPOs alike. Moreover, only those historic properties within the APE for which visual setting or visual elements

are character-defining features of eligibility are potentially subject to visual adverse effects. Of these properties, many will not incur adverse effects from a communications facility, depending on the extent to which the facility is visible from the property and other factors. Taking these considerations together, we conclude that the burdens of conducting field surveys and taking other active measures beyond reviewing defined sets of records to identify historic properties in the APE for visual effects, in the context of the facilities covered by this Nationwide Agreement, are not merited by the small potential benefit to historic preservation.

59. Specifically, the Nationwide Agreement requires that, for most types of historic properties within the APE for visual effects, identification and evaluation efforts are limited to the applicant's review of five sets of records available within the SHPO/THPO's office or in a publicly available source identified by the SHPO/THPO. First, the applicant must identify properties that are actually listed in the National Register. Second, it must identify properties that the Keeper of the National Register has formally determined to be eligible. Third, identification efforts must include properties that the SHPO/THPO is in the process of nominating for the National Register, as certified by the SHPO/THPO. Fourth, identification includes properties that the SHPO/THPO's records identify as having previously been determined eligible by a consensus of the SHPO/THPO and another federal agency or local government representing the Department of Housing and Urban Development. Fifth, identification efforts shall include properties shown in the SHPO/THPO's inventory as having previously been evaluated by the SHPO/THPO and found by it to meet the National Register criteria. Except as described below, an applicant need not identify historic properties within the APE for visual effects that are not in one of these categories, nor need it evaluate the historic significance of such properties.

60. We find, however, that review of records maintained by the SHPO/THPO is insufficient for identification of historic properties of traditional religious and cultural significance to Indian tribes and NHOs. As the Council's rules recognize, Indian tribes and NHOs possess special expertise in assessing the eligibility of historic properties that may possess religious and cultural significance to them. Moreover, Indian tribes and NHOs

frequently have confidentiality and privacy concerns about including sites of religious and cultural significance to them in publicly available records. Therefore, we conclude that identification and evaluation of historic properties without the involvement of potentially affected Indian tribes and NHOs would create an unacceptable risk that historic properties of traditional cultural and religious significance to them may be overlooked. Accordingly, as part of the process of Indian tribe and NHO participation pursuant to section IV of the Nationwide Agreement, an applicant or the Commission shall gather information from Indian tribes or NHOs to assist in identifying and evaluating historic properties of traditional cultural and religious significance to them.

61. As part of the Submission Packet to be provided to the SHPO/THPO and consulting parties, the Nationwide Agreement requires the applicant to list the historic properties that it has identified pursuant to the Nationwide Agreement. Upon reviewing this list, the SHPO/THPO may identify other properties already included in its inventory within the APE that it considers eligible for inclusion in the National Register. In this event, the SHPO/THPO may notify the applicant of these additional properties pursuant to section VII.A.4 of the Nationwide Agreement in order for the applicant to assess the potential effects on such properties. We conclude that this process, without imposing additional burdens of identification and evaluation on applicants, provides a safeguard for the SHPO/THPO to identify specific historic properties that may be affected in rare instances where the process provided in the Nationwide Agreement might otherwise cause significantly affected properties to be overlooked.

62. Finally, these limitations on the identification and evaluation process do not apply within the APE for direct effects. The APE for direct effects, because it is limited to the area where the tower will cause ground or physical disturbances, is much smaller than for visual effects. As a result, searches of those areas do not present the potential for delay likely to arise in assessing visual effects. At the same time, the potential magnitude of effects to properties within the APE for direct effects is much greater, in some instances including destruction of the property, and these effects are not readily discoverable other than through careful examination of the site. Therefore, additional identification efforts, potentially including an archeological field survey, may be

required within the APE for direct effects.

63. Upon review of the record, we conclude that an archeological field survey should not be required where archeological resources are unlikely to be affected. Many facilities are placed in locations where the likelihood of affecting archeological resources is remote; for example, on paved ground in a highly developed downtown area. Requiring onsite archeological work in these instances would add substantial delay and cost to facilities deployment to no appreciable benefit.

64. At the same time, we conclude, that the Nationwide Agreement must define with specificity the circumstances under which a field survey is not required. First, no archeological field survey is necessary when the ground on which construction will occur has been previously disturbed. Where the ground has been previously disturbed in the locations and at the depths that are proposed to be excavated in connection with future construction, the likelihood of direct effects to archeological resources ordinarily is remote, whether or not archeological resources may be located at greater depths or in other portions of the project area. Due to differences in the compaction characteristics of soils in different parts of the Nation, however, we require a previous disturbance to at least two feet below the proposed construction depth (excluding footings and other anchoring mechanisms). We find that a two-foot margin is necessary to provide reasonable assurance that archeological resources are unlikely to be affected under any soil conditions. The second circumstance under which no archeological field survey is required is when geomorphological evidence indicates that cultural-resource bearing soils do not occur within the project area, or may occur but at more than two feet below the proposed construction depth. Where a qualified expert has found that such conditions exist, direct effects on archeological resources are inherently unlikely, and accordingly it is ordinarily not reasonable to require further identification efforts.

65. With respect to both of these criteria, the depth of proposed construction to be considered excludes footings and other anchoring mechanisms that may require excavation substantially deeper than the general level at a site. These footings cover very small areas within a project site, usually no more than two to three feet (and often less) in diameter, and may extend 20 to 30 feet deep or more. Under the circumstances, we find that a

field survey in such narrow deep areas is infeasible, and indeed may typically cause more harm than the minimal amount of damage to archeological resources that could occur during construction. Therefore, performing a field survey at the depths reached by footings and other anchoring mechanisms is ordinarily not part of a reasonable and good faith effort to identify historic properties.

66. Finally, similar to the procedure for identifying historic properties that may incur visual effects, we include provisions to ensure the ability of Indian tribes and NHOs to provide information regarding the potential presence of archeological historic properties of religious and cultural significance to them, and we provide a safeguard opportunity for the SHPO/THPO to identify the need for a field survey. Specifically, as part of the tribal and NHO participation process pursuant to section IV of the Nationwide Agreement, the applicant or the Commission must gather information from identified Indian tribes and NHOs to assist in identifying archeological historic properties, including the need for a field survey. In addition, the applicant must substantiate its determination that no archeological field survey is necessary as part of its Submission Packet, and the SHPO/THPO may identify a need for a field survey, notwithstanding the applicability of either of the criteria discussed above, during its review pursuant to section VII.A. We emphasize that an Indian tribe or NHO, or a SHPO/THPO, must provide evidence supporting a high probability of the presence of intact archeological historic properties within the APE for direct effects in order for a field survey to be necessary under these circumstances.

67. Once historic properties have been identified and their historic significance evaluated, the next step in the section 106 process is assessment of whether the proposed undertaking would have an adverse effect on those historic properties. The draft Nationwide Agreement provides that effects shall be evaluated using the Criteria of Adverse Effect set forth in the Council's rules. The draft further provides guidance, consistent with the Council's rules, that a facility will have a visual adverse effect if its visual effect will noticeably diminish the integrity of one or more characteristics qualifying a property for the National Register, and that a facility will not cause a visual adverse effect unless visual setting or elements are character-defining features of eligibility. The provision then provides examples

of historic properties on which visual adverse effects might occur.

68. We adopt with some revisions the provision of the Nationwide Agreement describing visual adverse effects. Although the Council's rule is not entirely clear, it is plain that setting is among the characteristics of a historic property that, when altered and diminished in integrity, may produce an adverse effect. It seems reasonable to us that, under some circumstances, the introduction of a large visual intrusion outside the boundaries of a historic property within the APE may diminish the integrity of setting, including the landscape, on that property in such a way as to alter a characteristic of visual setting or visual elements that qualifies the property for inclusion in the National Register. By contrast, where the features that qualify a property for listing on the National Register are unrelated to its visual setting (for example, its interior design), then a visual intrusion outside the property boundaries will not constitute an adverse effect. Indeed, any other view arguably would be inconsistent with section 106, which directs federal agencies, without limitation, to consider the "effect" of their undertakings on historic properties. More important, the Council has consistently interpreted section 106 and its rules in this manner. We therefore disagree with commenters who suggest that a facility must be located within the boundary of a historic property in order to have a visual adverse effect on that property.

69. We do revise the draft Nationwide Agreement to clarify that a facility may have a visual adverse effect on a historic property only if the historic property is within the APE. In addition, the presence within the APE of a historic property for which visual setting or visual elements are character-defining features of eligibility does not in itself mean that the undertaking will necessarily have an adverse effect on that property, but rather the undertaking must noticeably diminish the integrity of a qualifying characteristic of eligibility. Finally, we delete the examples of types of properties to which visual adverse effects may occur. We conclude that in the context of the clarified definition of visual adverse effect, the addition of examples of representative types of situations where there may be but is not necessarily a visual adverse effect would create an unnecessary risk of confusion.

70. We revise the Nationwide Agreement to require that aspects of identification, evaluation, and assessment be performed by experts who meet the Secretary of the Interior's

qualifications. The NHPA (16 U.S.C. 470h-4(a)) expressly recognizes the importance of using qualified experts in historic preservation reviews. It states that “[a]gency personnel or contractors responsible for historic resources shall meet qualification standards established by the Office of Personnel Management in consultation with the Secretary and appropriate professional societies of the disciplines involved.” We find it consistent with the objectives embodied in the NHPA that where a licensee or applicant, like a contractor, performs portions of the section 106 process that implicate professional expertise in the agency’s stead, it also should use Secretary-qualified experts.

71. The Secretary’s standards generally establish minimum levels of education and/or experience for qualified experts in history, architectural history, archeology, and related fields. The record before us details the errors in the section 106 process, leading to delays, that often occur where qualified experts are not used. This persuades us that the mandatory use of Secretary-qualified experts for identification and evaluation of properties within the APE for direct effects, and for assessment of effects on all historic properties, is critical to provide the level of reliability and trust necessary to support the streamlined procedures and standards established in the Nationwide Agreement. The standards in the Nationwide Agreement for these aspects of historic preservation review are not and by their nature cannot be so objective as to render the use of qualified experts unnecessary. Thus, requiring the use of Secretary-qualified experts for these purposes advances the objectives of section 214 of the NHPA.

72. With respect to the identification of properties within the APE for visual effects, by contrast, the Nationwide Agreement largely reduces the applicant’s obligations to reviewing defined sets of records in the SHPO’s/THPO’s files. We find that specialized training is not necessary to glean from these records whether the properties contained therein have been previously determined or considered eligible for inclusion in the National Register as specified in the Nationwide Agreement. Therefore, while we encourage applicants to use Secretary-qualified experts to identify historic properties within the APE for visual effects, we do not require the use of Secretary-qualified experts for this purpose.

73. Although we encourage and expect that applicants will use experts with relevant experience in the section 106 process and the specific geographic

area, we do not include such a requirement in the Nationwide Agreement. Unlike the Secretary’s standards for general professional qualifications, there are no widely accepted or legally mandated standards for section 106 experience or geographic expertise. Therefore, any requirement along these lines would be either potentially arbitrary or too general to enforce.

74. Section VII of the Nationwide Agreement establishes procedures for SHPO/THPO review of applicants’ determinations and for submission of certain matters to the Commission. Generally, the draft Nationwide Agreement provides that applicants shall submit their determinations to the SHPO/THPO using the prescribed Submission Packet, and that the SHPO/THPO has 30 days to review the submission. If the SHPO/THPO agrees with the applicant’s determination that no historic properties would be affected or does not respond to such a determination within 30 days, the section 106 process is complete and no Commission processing is necessary. If the SHPO/THPO does not respond within 30 days to an applicant’s determination of no adverse effect, the draft establishes a presumption that the SHPO/THPO concurs with the applicant’s determination, requires the applicant to forward the Submission Packet to the Commission, and permits the Commission to establish a time period within which the process will be considered complete unless the Commission notifies the applicant otherwise. Section VII also specifies procedures for resolution in cases of adverse effect, similar to those set forth in the Council’s rules. In addition, the section provides that instances in which the applicant and SHPO/THPO do not agree on an assessment may be submitted to the Commission.

75. We adopt section VII of the Nationwide Agreement substantially as written. With respect to Applicant determinations of no adverse effect, while we expect that SHPOs/THPOs will endeavor in good faith to review such determinations within the time frame specified in the Nationwide Agreement, we conclude that it is appropriate to require a submission to the Commission where the SHPO/THPO fails to do so. By their nature, determinations of no adverse effect ordinarily involve closer and more subjective judgments of whether an adverse effect may occur than do cases where no historic properties are affected. Indeed, this difference is reflected in the generally applicable procedures set forth in the Council’s

rules. Therefore, consistent with the positions taken by the Council and the Conference in negotiating the Nationwide Agreement, it is sound historic preservation policy that where a SHPO/THPO has not reviewed an applicant’s determination of no adverse effect, the federal agency should have the opportunity to do so. In order to avoid undue delay, we conclude that an applicant’s determination of no adverse effect will be final 15 days after electronic submission to the Commission, or 25 days after submission to the Commission by other means, unless the relevant Bureau notifies the applicant otherwise. We find that an additional 10 days is appropriate for hard copy submissions both because non-electronic submissions may take longer to reach the relevant personnel and in order to encourage electronic filing, which saves resources and reduces uncertainty for all parties.

76. We decline to adopt other time limits. While we will endeavor to resolve disputes between SHPOs/THPOs and applicants as quickly as possible, and to facilitate the timely resolution of adverse effects, we conclude that the variety of factual circumstances under which these situations may arise makes it inadvisable to adopt binding time frames. We also find that up to five additional days for SHPOs/THPOs to review comments that are filed toward the end of their review period is reasonable, given that such filings will necessitate additional review only of the new material. In addition, given the variety of factual situations that may arise, we find it appropriate to leave the parties flexibility to determine in each matter whether and when to consider means to achieve conditional findings of no adverse effect. We find no legal support or rationale for the suggestion that the Council must be given an opportunity to review determinations of no historic properties affected and no adverse effect under a programmatic agreement.

77. We do, however, revise and clarify the draft provision for the return and amendment of inadequate submissions. The intent of the requirement that resubmissions occur within 60 days is to permit SHPOs/THPOs to manage their dockets effectively by dismissing stale proceedings. We did not intend to suggest any limitation on the resubmission of a project as a new matter, and we amend the Nationwide Agreement to clarify this point. Additionally, we specify that the resubmission commences a new 30-day review period. While we are aware of

the potential for SHPOs/THPOs to evade the time limit in the Nationwide Agreement through unnecessary returns, we believe the requirement to describe deficiencies will limit this potential, and we conclude that it is unreasonable to permit applicants to benefit from a potentially shorter ultimate review period due to their own initial shortcomings. We intend to monitor any complaints about the application of this provision, and we will not hesitate to request an amendment or other appropriate measures from the other signatories if experience proves it necessary.

78. The draft Nationwide Agreement proposes forms (or templates) that Applicants would be required to use when submitting materials to SHPOs/THPOs. The forms are designed to simplify the submission of section 106 material, clarify for applicants and SHPOs/THPOs what is required, and provide uniformity in submissions nationwide. The draft Nationwide Agreement includes two forms: Form NT for proposed new towers, and Form CO for proposed collocations that are not excluded from section 106 review by either the Collocation Agreement or the Nationwide Agreement.

79. We revise and adopt Form NT and Form CO for submissions to SHPOs and THPOs. In an effort to simplify the forms and make them more user-friendly, we make a number of formal changes in response to the comments. Finally, in order to achieve the benefits of uniformity and simplicity for SHPOs/THPOs as well as applicants, we make use of the forms mandatory for all undertakings that are not excluded from section 106 review. We conclude that the negotiating process as well as the notice and comment in this rulemaking proceeding have provided interested parties with ample opportunities to influence their content and form.

80. We agree with most commenters that the Nationwide Agreement should apply prospectively. The Nationwide Agreement includes not only timelines and procedures, but also standards and forms that help ensure that the timelines and procedures will be reasonable for SHPOs/THPOs and will not compromise historic preservation. Because pending applications may not meet the Nationwide Agreement's standards, and in all likelihood will not use the prescribed forms, to apply it automatically to all pending cases would cause confusion and potentially impose unreasonable burdens on SHPOs/THPOs. We note, however, that should a party wish to take advantage of the provisions in the Nationwide Agreement, it may withdraw its filing

and resubmit under the Nationwide Agreement.

81. In the *NPRM*, we proposed amending § 1.1307(a)(4) of the Commission's rules, which directs that proposed undertakings be evaluated for their effects on historic properties, expressly to require that applicants follow the procedures set forth in the Council's rules, as modified and supplemented by the Nationwide Agreement and the Collocation Agreement. We adopt the change to § 1.1307(a)(4) as proposed. The rule will bring administrative certainty by making it clear that the provisions of the Nationwide Agreement are mandatory and binding upon applicants, and that non-compliance with its procedures will subject a party to potential enforcement action.

Final Regulatory Flexibility Analysis

82. As required by the Regulatory Flexibility Act of 1980, as amended ("RFA")³ an Initial Regulatory Flexibility Analysis ("IRFA") was incorporated in the *Notice of Proposed Rulemaking* ("*NPRM*") for the Nationwide Programmatic Agreement Regarding the section 106 National Historic Preservation Act Review Process ("Nationwide Agreement").⁴ The Federal Communications Commission ("Commission" or "FCC") sought written public comment on the proposals in the *NPRM*, including comment on the IRFA. This present Final Regulatory Flexibility Analysis ("FRFA") conforms to the RFA.⁵

A. Need for, and Objectives of, Adopted Rules

83. Under Commission rules implementing the National Environmental Policy Act of 1969, as amended ("NEPA"),⁶ licensees and other entities that build towers and other communications facilities ("Applicants") are required to assess such proposed facilities to determine whether they may significantly affect the environment under § 1.1307 of the Commission's rules.⁷ For example, under § 1.1307(a)(4) of the Commission's rules, those Applicants

currently are obliged to use the detailed procedures specified in the rules of the Advisory Council on Historic Preservation ("Council") (36 CFR 800.1 *et seq.*) to determine whether their proposed facilities may affect districts, sites, buildings, structures, or objects significant in American history, architecture, archeology, engineering or culture that are listed or eligible for listing in the National Register of Historic Places ("historic properties").

84. These Council procedures, when combined with the procedures employed by the various State Historic Preservation Officers ("SHPOs") and Tribal Historic Preservation Officers ("THPOs"), and when multiplied by the number of facilities being constructed, created an unnecessarily inefficient review process for Applicants. For example, in the late 1990's, coincident with the vast increase in tower constructions necessitated by the expanded deployment of wireless mobile services, unacceptable delays in completing traditional section 106 reviews under the Council's rules began to occur and continue to be experienced. The Commission therefore, began to explore alleviating such procedural inefficiencies by using the provision in the rules of the Council that allows for the creation of programmatic agreements between the Council and other agencies.⁸ Generally speaking, such programmatic agreements are intended to craft specific procedures that more closely reflect the needs and practices of specific federal agencies and the industries they regulate.

85. Under § 800.14(b) of its rules, the Council, Federal agencies, such as the Commission, and the appropriate SHPO or National Conference of State Historic Preservation Officers ("NCSHPO") may negotiate a programmatic agreement to govern the implementation of a particular program when, for example, the effects on historic properties are multi-state or when nonfederal parties are delegated major responsibilities. Accordingly, to streamline and tailor the pre-construction review of towers and other communications facilities under section 106 of the National Historic Preservation Act ("NHPA")⁹ and the related Commission and Council rules, the Council, the Commission, and NCSHPO negotiated a programmatic agreement under § 800.14(b) of the Council's rules. Some objectives of the Nationwide Agreement and the related rule revisions are to increase Applicants' awareness of applicable

³ See 5 U.S.C. 603. The RFA, see 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).

⁴ See Nationwide Programmatic Agreement Regarding the Section 106 National Historic Preservation Act Review Process, WT Docket No. 03–128, *Notice of Proposed Rulemaking*, 18 FCC Rcd 11,664 (2003) ("*Notice*"); *Errata*, 18 FCC Rcd 12,854 (2003).

⁵ See 5 U.S.C. 604.

⁶ 42 U.S.C. 4321–4335.

⁷ 47 CFR 1.1307.

⁸ 36 CFR 800.14(b).

⁹ 16 U.S.C. 470f.

laws and rules; to tailor and streamline the current procedures under the rules of the Council and the Commission; and to ensure compliance by Applicants with the Nationwide Agreement and related Commission and Council rules.

86. In this *Report and Order*, the Commission incorporates into its rules the recently agreed upon Nationwide Agreement, which, as discussed below, will streamline and tailor existing procedures under the Commission and Council rules for the review of certain Undertakings for communications facilities under section 106 of the National Historic Preservation Act of 1966 ("NHPA").¹⁰

87. The Nationwide Agreement clarifies and tailors the obligations¹¹ of the Applicants to assist the Commission in meeting its responsibilities under NEPA and the NHPA. First, to reduce regulatory burdens (e.g., identifying historic properties, preparing submission packets) on both large and small Applicants, the Nationwide Agreement, in Part III, excludes from routine review under section 106 of the NHPA certain Undertakings that are unlikely to affect historic properties.

88. Second, for those Undertakings that are not addressed by the Part III exclusions and that, therefore, remain subject to review, the draft Agreement specifies standards and procedures that Applicants must follow when completing the section 106 review. For example, for undertakings that remain subject to review, the Agreement sets forth guidelines for tribal participation;¹² procedures for ensuring compliance with the NHPA's public participation requirements;¹³ methods for establishing the area of potential effects, identifying and evaluating historic sites, and assessing effects;¹⁴ and procedures for submitting projects to, and for review by, the SHPO or THPO and the Commission.¹⁵ The Nationwide Agreement also includes procedures to be followed when historic properties (e.g., archeological artifacts) are discovered during construction;¹⁶ processes to be followed when facilities are constructed prior to completion of the section 106 process;¹⁷ and provisions for the submission of public comments and objections.¹⁸

89. In addition, the Nationwide Agreement includes forms which Applicants must use for section 106 submissions to SHPOs, as well as to THPOs that have agreed to accept such forms for projects on tribal lands that are not subject to review by a SHPO.

90. The Commission also amends its rules in order to make clear that the procedures in the Nationwide Agreement will be binding on regulatees, who are subject to its terms, and that non-compliance with these procedures would subject a party to potential Commission enforcement action such as admonishment, forfeiture, or revocation of a license to operate, where appropriate. Specifically, the Commission amends § 1.1307(a)(4) to specify that, in order to ascertain whether a proposed action may affect properties that are listed or eligible for listing in the National Register,¹⁹ an Applicant must follow the procedures set forth in the rules of the Council, as modified and supplemented by the Nationwide Programmatic Agreement for the Collocation of Wireless Antennas and the Nationwide Agreement. Both agreements will be included as appendices in the Code of Federal Regulations.

B. Summary of Significant Issues Raised by Public Comments in Response to the IRFA

91. The Commission considered the potential impact of its actions on smaller entities throughout the process of negotiating and drafting the Nationwide Agreement. One of its goals has been to make the environmental review process more efficient and standardized so that smaller entities can learn and complete the process more quickly.

92. We received one comment in response to the IRFA. The Eastern Band of Cherokee Indians ("EBCI") opposes any streamlining efforts, whether for large or small businesses, that could have the effect of reducing or eliminating government-to-government consultation between federal agencies and tribes. EBCI also believes that some language in the IRFA should have been

stronger to make clear that an Applicant's obligations under the Nationwide Agreement (e.g., notice, timely submission of necessary documents, and consultation) are mandatory.

93. With respect to the impact of the Nationwide Agreement on government-to-government consultation, we address the concerns of EBCI most specifically in section IV of the Nationwide Agreement. In particular, as explained in section III.C.2. of the *Report and Order*²⁰ we have taken considerable care in the Nationwide Agreement to fulfill the Commission's duty of government-to-government consultation in all cases that cannot be consensually resolved without such consultation. With regard to the obligations of Applicants to comply with the terms of the Nationwide Agreement, we have revised § 1.1307(a)(4) of our rules to ensure that regulatees understand that compliance with the Nationwide Agreement is mandated. However, the Commission notes that, wherever appropriate, any differential burdens favoring small entities have been preserved by the Nationwide Agreement. Furthermore, the Commission has made a concerted effort to reduce burdens on small entities. That being said, the Commission believes that all entities—large and small—will benefit from compliance with the Nationwide Agreement.

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

94. 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 proposed rules.²¹ The RFA generally defines the term "small entity" as having the same meaning as the terms "small business," "small organization," and "small governmental jurisdiction."²² In addition, the term "small business" has the same meaning as the term "small business concern" under the Small Business Act.²³ A "small business concern" is one which:

²⁰ *Nationwide Agreement Report and Order* at section III.C.2.

²¹ 5 U.S.C. 604(a)(3).

²² 5 U.S.C. 604(6).

²³ 5 U.S.C. 601(3) (incorporating by reference the definition of "small business concern" in the Small Business Act, 15 U.S.C. 632). Pursuant to 5 U.S.C. 601(3), 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."

¹⁹ "Listed" properties are those properties for which an application for inclusion in the National Register of Historic Places ("National Register") has been approved. Under Section 800.16(l)(2) of the regulations of the Advisory Council on Historic Preservation, 36 CFR 800.16(l)(2), the term "eligible for inclusion in the National Register" includes both properties formally determined as such by the Keeper of the National Register in accordance with applicable regulations of the Secretary of the Interior and all other properties that meet the National Register criteria. Information on the characteristics of properties that meet these criteria is available at the National Register Web site: <http://www.cr.nps.gov/nr>.

¹⁰ See 16 U.S.C. 470 *et seq.*

¹¹ See 47 CFR 1.1307(a)(4) (directing that proposed undertakings be evaluated for their effects on historic properties).

¹² Nationwide Agreement, Part IV.

¹³ Nationwide Agreement, Part V.

¹⁴ Nationwide Agreement, Part VI.

¹⁵ Nationwide Agreement, Part VII.

¹⁶ Nationwide Agreement, Part IX.

¹⁷ Nationwide Agreement, Part X.

¹⁸ Nationwide Agreement, Part XI.

(1) Is independently owned and operated; (2) is not dominant in its field of operation; and (3) satisfies any additional criteria established by the Small Business Administration ("SBA").²⁴

95. The *Report and Order* and, accordingly, the Nationwide Agreement, will produce a rule change that will impose requirements on a large number of entities in determining whether facilities that they propose to construct may affect historic properties listed or eligible for listing on the National Register of Historic Places.²⁵ Due to the number and diversity of Applicants, including small entities that are Commission licensees as well as non-licensee tower companies, we now classify and quantify them in the remainder of this section.

Wireless Telecommunications

96. *Cellular Licensees.* The SBA has developed a small business size standard for small businesses in the category "Cellular and Other Wireless Telecommunications."²⁶ Under that SBA category, a business is small if it has 1,500 or fewer employees.²⁷ According to the Bureau of the Census, only twelve firms from a total of 1238 cellular and other wireless telecommunications firms operating during 1997 had 1,000 or more employees.²⁸ Therefore, even if all twelve of these firms were cellular telephone companies with more than 1,500 employees, nearly all cellular carriers were small businesses under the SBA's definition.

97. *220 MHz Radio Service—Phase I Licensees.* The 220 MHz service has both Phase I and Phase II licenses. Phase I licensing was conducted by lotteries in 1992 and 1993. There are approximately 1,515 such non-nationwide licensees and four nationwide licensees currently authorized to operate in the 220 MHz band. The Commission has not developed a definition of small entities specifically applicable to such incumbent 220 MHz Phase I licensees. To estimate the number of such licensees that are small businesses, we apply the definition under the SBA rules applicable to "Cellular and Other Wireless Telecommunication"

companies. This category provides that a small business is a wireless company employing no more than 1,500 persons.²⁹ According to Census Bureau data for 1997, there were 977 firms in this category, total, that operated for the entire year.³⁰ Of this total, 965 firms had 999 or fewer employees, and an additional 12 firms had 1,000 employees or more.³¹ If this general ratio continues in 2004 in the context of Phase I 220 MHz licensees, the Commission estimates that nearly all such licensees are small businesses under the SBA's small business size standard.

98. *220 MHz Radio Service—Phase II Licensees.* The Phase II 220 MHz service is subject to spectrum auctions. In the *220 MHz Third Report and Order*, we adopted a small business size standard for defining "small" and "very small" businesses for purposes of determining their eligibility for special provisions such as bidding credits and installment payments.³² This small business standard indicates that 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.³³ A "very small business" is defined as an entity that, together with its affiliates and controlling principals, has average gross revenues that do not exceed \$3 million for the preceding three years.³⁴ The SBA has approved these small size standards.³⁵ Auctions of Phase II licenses commenced on September 15, 1998, and closed on October 22, 1998.³⁶ In the first auction, 908 licenses were auctioned in three different-sized geographic areas: three nationwide licenses, 30 Regional Economic Area Group ("EAG") Licenses, and 875 Economic Area ("EA") Licenses. Of the 908 licenses

auctioned, 683 were sold.³⁷ Thirty-nine small businesses won licenses in the first 220 MHz auction. The second auction included 225 licenses: 216 EA licenses and 9 EAG licenses. Fourteen companies claiming small business status won 158 licenses.³⁸

99. *700 MHz Guard Band Licenses.* In the *700 MHz Guard Band Order*, we adopted size standards for "small businesses" and "very small businesses" for purposes of determining their eligibility for special provisions such as bidding credits and installment payments.³⁹ A small business is an entity that, together with its affiliates and controlling principals, has average gross revenues not exceeding \$40 million for the preceding three years.⁴⁰ Additionally, a "very small business" is an entity that, together with its affiliates and controlling principals, has average gross revenues that are not more than \$15 million for the preceding three years.⁴¹ An auction of 52 Major Economic Area ("MEA") licenses commenced on September 6, 2000, and closed on September 21, 2000.⁴² Of the 104 licenses auctioned, 96 licenses were sold to 9 bidders. Five of these bidders were small businesses that won a total of 26 licenses. A second auction of 700 MHz Guard Band licenses commenced on February 13, 2001 and closed on February 21, 2001. All eight of the licenses auctioned were sold to three bidders. One of these bidders was a small business that won a total of two licenses.⁴³

100. *Lower 700 MHz Band Licenses.* We adopted criteria for defining three groups of small businesses for purposes of determining their eligibility for special provisions such as bidding credits.⁴⁴ We have defined a small business as an entity that, together with its affiliates and controlling principals, has average gross revenues not

²⁴ 13 CFR 121.201.

²⁵ U.S. Census Bureau, 1997 Economic Census, Subject Series: Information, "Employment Size of Firms Subject to Federal Income Tax: 1997," Table 5, NAICS code 513322 (issued Oct. 2000).

²⁶ *Id.* The census data do not provide a more precise estimate of the number of firms that have 1,500 or fewer employees; the largest category provided is "Firms with 1,000 employees or more."

²⁷ Amendment of Part 90 of the Commission's Rules to Provide for the Use of the 220–222 MHz Band by the Private Land Mobile Radio Service, PR Docket No. 89–552, *Third Report and Order*, 12 FCC Red 10943, 11068–70, paragraphs 291–295 (1997) (*220 MHz Third Report and Order*).

²⁸ *Id.* at paragraph 291.

²⁹ *Id.*

³⁰ See Letter to Daniel Phythyon, Chief, Wireless Telecommunications Bureau, Federal Communications Commission, from Aida Alvarez, Administrator, Small Business Administration, dated January 6, 1998.

³¹ See generally "220 MHz Service Auction Closes," *Public Notice*, 14 FCC Red 605 (WTB 1998).

³² "FCC Announces It is Prepared to Grant 654 Phase II 220 MHz Licenses after Final Payment is Made," *Public Notice*, 14 FCC Red 1085 (WTB 1999).

³³ "Phase II 220 MHz Service Spectrum Auction Closes," *Public Notice*, 14 FCC Red 11218 (WTB 1999).

³⁴ See Service Rules for the 746–764 MHz Bands, and Revisions to Part 27 of the Commission's Rules, WT Docket No. 99–168, *Second Report and Order*, 15 FCC Red 5299–5344, paragraph 108 (2000).

³⁵ *Id.* at paragraphs 106–108.

³⁶ *Id.* at paragraphs 106–108.

³⁷ See generally, "220 MHz Service Auction Closes: Winning Bidders in the Auction of 908 Phase II 220 MHz Service Licenses," *Public Notice*, DA 98–2143 (rel. October 23, 1998).

³⁸ "700 MHz Guard Bands Auction Closes: Winning Bidders Announced," *Public Notice*, 16 FCC 4590 (WTB 2001).

³⁹ See Reallocation and Service Rules for the 698–746 MHz Spectrum Band (Television Channels 52–59), GN Docket No. 01–74, *Report and Order*, 17 FCC Red 1022 (2002).

²⁴ 15 U.S.C. 632.

²⁵ 47 CFR 1.1307(a)(4).

²⁶ 13 CFR 121.201, North American Industry Classification System (NAICS code 517212 (Changed from 513322 in October 2002)).

²⁷ *Id.*

²⁸ U.S. Department of Commerce, U.S. Census Bureau, 1997 Economic Census, Information—Subject Series, Establishment and Firm Size, Table 5—Employment Size of Firms Subject to Federal Income Tax at 64, NAICS code 517212 (October 2000).

exceeding \$40 million for the preceding three years.⁴⁵ A very small business is defined as an entity that, together with its affiliates and controlling principals, has average gross revenues that are not more than \$15 million for the preceding three years.⁴⁶ Additionally, the lower 700 MHz Service has a third category of small business status that may be claimed for Metropolitan/Rural Service Area ("MSA/RSA") licenses. The third category is entrepreneur, which is defined as an entity that, together with its affiliates and controlling principals, has average gross revenues that are not more than \$3 million for the preceding three years. An auction of 740 licenses (one license in each of the 734 MSAs/RSA's and one license in each of the six Economic Area Groupings) commenced on August 27, 2002, and closed on September 18, 2002.⁴⁷ Of the 740 licenses available for auction, 484 licenses were sold to 102 winning bidders. Seventy-two of the winning bidders claimed small business, very small business or entrepreneur status and won a total of 329 licenses.

101. *Upper 700 MHz Band Licenses.* The Commission released a Report and Order, authorizing service in the upper 700 MHz band.⁴⁸ No auction has been held yet.

102. *Private and Common Carrier Paging.* In the *Paging Third Report and Order*, we developed a small business size standard for "small businesses" and "very small businesses" for purposes of determining their eligibility for special provisions such as bidding credits and installment payments.⁴⁹ 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. Additionally, a "very small business" is an entity that, together with its affiliates and controlling principals, has average gross revenues that are not more than \$3 million for the preceding three years. The SBA has approved these size standards.⁵⁰ An auction of MEA licenses commenced on February

24, 2000, and closed on March 2, 2000.⁵¹ Of the 985 licenses auctioned, 440 were sold. Fifty-seven companies claiming small business status won licenses. At present, there are approximately 24,000 Private Paging site-specific licenses and 74,000 Common Carrier Paging site-specific licenses. According to the most recent *Trends in Telephone Service*, 471 carriers reported that they were engaged in the provision of either paging and messaging services or other mobile services.⁵² Of those, the Commission estimates that 450 are small, under the SBA business size standard specifying that firms are small if they have 1,500 or fewer employees.⁵³

103. *Broadband Personal Communications Service.* The Broadband Personal Communications Service ("PCS") spectrum is divided into six frequency blocks designated A through F, and the Commission has held auctions for each block. The Commission has created a small business size standard for Blocks C and F as an entity that has average gross revenues of less than \$40 million in the three previous calendar years.⁵⁴ For Block F, an additional small business size standard for "very small business" was added and is defined as an entity that, together with its affiliates, has average gross revenues of not more than \$15 million for the preceding three calendar years.⁵⁵ These small business size standards, in the context of broadband PCS auctions, have been approved by the SBA.⁵⁶ No small businesses within the SBA-approved small business size standards bid successfully for licenses in Blocks A and B. There were 90 winning bidders that qualified as small entities in the

Block C auctions. A total of 93 "small" and "very small" business bidders won approximately 40% of the 1,479 licenses for Blocks D, E, and F.⁵⁷ On March 23, 1999, the Commission reaucted 155 C, D, E, and F Block licenses; there were 113 small business winning bidders. Based on this information, we conclude that the number of small broadband PCS licensees includes the 90 winning C Block bidders and the 93 qualifying bidders in the D, E, and F blocks plus the 113 winning bidders in the re-auction, for a total of 296 small entity broadband PCS providers as defined by the SBA small business standards and the Commission's auction rules.

104. *Narrowband PCS.* To date, two auctions of narrowband personal communications services licenses have been conducted. For purposes of the two auctions that have already been held, "small businesses" were entities with average gross revenues for the prior three calendar years of \$40 million or less.⁵⁸ Through these auctions, the Commission has awarded a total of 41 licenses, out of which 11 were obtained by small businesses. To ensure meaningful participation of small business entities in future auctions, the Commission has adopted a two-tiered small business size standard in the *Narrowband PCS Second Report and Order*. A "small business" is an entity that, together with affiliates and controlling interests, has average gross revenues for the three preceding years of not more than \$40 million.⁵⁹ A "very small business" is an entity that, together with affiliates and controlling interests, has average gross revenues for the three preceding years of not more than \$15 million.⁶⁰ The SBA has approved these small business size standards.⁶¹ There is also one megahertz of narrowband PCS spectrum that has been held in reserve and that the Commission has not yet decided to release for licensing. The Commission cannot predict accurately the number of licenses that will be awarded to small entities in future actions. However, four of the 16 winning bidders in the two

⁵¹ Revision of Part 22 and Part 90 of the Commission's Rules to Facilitate Future Development of Paging Systems, WT Docket No. 96-18, PR Docket No. 93-253, *Memorandum Opinion and Order on Reconsideration and Third Report and Order*, 14 FCC Red 10030, 10085, paragraph 98 (1999).

⁵² *Trends in Telephone Service* at Table 5.3 (rel. Aug. 2001).

⁵³ *Id.* The SBA size standard is that of Paging, 13 CFR 121.201, NAICS code 517211.

⁵⁴ See Amendment of parts 20 and 24 of the Commission's Rules—Broadband PCS Competitive Bidding and the Commercial Mobile Radio Service Spectrum Cap, WT Docket No. 96-59, *Report and Order*, 11 FCC Red 7824, paragraph 57-60 (1996); see also 47 CFR 24.720(b).

⁵⁵ See Amendment of parts 20 and 24 of the Commission's Rules—Broadband PCS Competitive Bidding and the Commercial Mobile Radio Service Spectrum Cap, *Report and Order*, 11 FCC Red 7824, paragraph 60 (1996).

⁵⁶ See Letter to Amy Zoslov, Chief, Auctions and Industry Analysis Division, Wireless Telecommunications Bureau, Federal Communications Commission, from A. Alvarez, Small Business Administration, dated December 2, 1998.

⁵⁷ FCC News, *Broadband PCS, D, E and F Block Auction Closes*, No. 71744 (rel. January 14, 1997).

⁵⁸ See Amendment of the Commission's Rules to Establish New Personal Communications Services, Narrowband PCS, *Second Report and Order and Second Further Notice of Proposed Rulemaking*, 15 FCC Red 10456, 10476, paragraph 40 (May 18, 2000).

⁵⁹ *Id.* at 15 FCC Red 10476, paragraph 40.

⁶⁰ *Id.* at 15 FCC Red 10476, paragraph 40.

⁶¹ See Letter to Amy Zoslov, Chief, Auctions and Industry Analysis Division, Wireless Telecommunications Bureau, Federal Communications Commission, from A. Alvarez, Administrator, Small Business Administration (Dec. 2, 1998).

⁴⁵ *Id.* at paragraph 172.

⁴⁶ *Id.* at paragraph 172.

⁴⁷ See "Lower 700 MHz Band Auction Closes," 17 FCC Red 17272 (2002).

⁴⁸ Service Rules for the 746-764 and 776-794 MHz Bands, and Revisions to Part 27 of the Commission's Rules, WT Docket No. 99-168, *Second Memorandum Opinion and Order*, 16 FCC Red 1239 (2001).

⁴⁹ *220 MHz Third Report and Order*, 12 FCC Red at 11068-70, paragraphs 291-295, 62 FR 16004 at paragraphs 291-295 (1997).

⁵⁰ See Letter from Aida Alvarez, Administrator, Small Business Administration to Thomas Sugrue, Chief, Auctions and Industry Analysis Division, Wireless Telecommunications Bureau, Federal Communications Commission (June 4, 1999).

previous narrowband PCS auctions were small businesses, as that term was defined under the Commission's Rules. The Commission assumes, for purposes of this analysis, that a large portion of the remaining narrowband PCS licenses will be awarded to small entities. The Commission also assumes that at least some small businesses will acquire narrowband PCS licenses by means of the Commission's partitioning and disaggregation rules.

105. *900 MHz Specialized Mobile Radio ("SMR")*. In September of 1995, in a rulemaking adopting competitive bidding rules specifically for the 900 MHz SMR service, the Commission established a two-tiered bidding credit scheme for the 900 MHz SMR auction in which we defined two categories of small businesses: (1) An entity that, together with affiliates, has average gross revenues for the three preceding years of \$3 million or less; and (2) an entity that, together with affiliates, has average gross revenues for the three preceding years of \$15 million or less.⁶² The SBA has approved these size standards.⁶³ In Auction Seven, which closed on April 15, 1996, sixty winning bidders for geographic area licenses in the 900 MHz SMR band qualified as small businesses under the \$15 million size standard.

106. *800 MHz SMR*. In the 800 MHz Second Report and Order, we adopted a small business size standard for defining "small" and "very small" businesses for purposes of determining their eligibility for special provisions such as bidding credits and installment payments.⁶⁴ This small business standard indicates that 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.⁶⁵ A "very small business" is defined as an entity that, together with its affiliates and controlling principals,

has average gross revenues that do not exceed \$3 million for the preceding three years.⁶⁶ The SBA has approved these small size standards.⁶⁷

107. The auction of the 525 800 MHz SMR geographic area licenses for the upper 200 channels began on October 28, 1997, and was completed on December 8, 1997. Three (3) winning bidders for geographic area licenses for the upper 200 channels in the 800 MHz SMR band qualified as small businesses under the \$15 million size standard, and seven (7) qualified as very small businesses. Next, the auction of the 1,050 800 MHz SMR geographic area licenses for the General Category channels began on August 16, 2000, and was completed on September 1, 2000. Eleven (11) out of a total of 14 winning bidders for geographic area licenses for the General Category channels in the 800 MHz SMR band qualified as small businesses under the \$15 million size standard. Finally, a total of 2,800 Economic Area licenses in the lower 80 channels of the 800 MHz SMR service were sold in an auction completed on December 5, 2000. Of the 22 winning bidders, 19 claimed "small business" status. Thus, 40 winning bidders for geographic licenses in the 800 MHz SMR band qualified as small businesses.

108. In addition, there are numerous incumbent site-by-site SMR licensees and licensees with extended implementation authorizations on the 800 MHz bands. We do not know how many firms provide 800 MHz geographic area SMR service pursuant to extended implementation authorizations, nor how many of these providers have annual revenues of no more than \$15 million. One firm has over \$15 million in revenues. We assume, for purposes of this analysis, that all of the remaining existing extended implementation authorizations are held by small entities as defined for the 800 MHz SMR service.

109. *Private Land Mobile Radio*. Private Land Mobile Radio ("PLMR") systems serve an essential role in a range of industrial, business, land transportation, and public safety

activities. These radios are used by companies of all sizes operating in all U.S. business categories. The SBA has not developed a definition of small entity specifically applicable to PLMR licensees due to the vast array of PLMR users. For purposes of this FRFA, we will use the SBA's definition applicable to Cellular and Other Wireless Telecommunications—that is, an entity with no more than 1,500 persons.⁶⁸

110. The Commission is unable at this time to estimate the number of small businesses which could be impacted by the rules. The Commission's 1994 Annual Report on PLMRs⁶⁹ indicates that at the end of fiscal year 1994 there were 1,087,267 licensees operating 12,481,989 transmitters in the PLMR bands below 512 MHz. Because any entity engaged in a commercial activity is eligible to hold a PLMR license, the revised rules in this context could potentially impact every small business in the United States.

111. *Fixed Microwave Services*. Microwave services include common carrier,⁷⁰ private-operational fixed,⁷¹ and broadcast auxiliary radio services.⁷² At present, there are approximately 22,015 common carrier fixed licensees and 61,670 private operational-fixed licensees and broadcast auxiliary radio licensees in the microwave services. For purposes of this FRFA, we will use the SBA's definition applicable to Cellular and Other Wireless Telecommunications—that is, an entity with no more than 1,500 persons.⁷³ We estimate that all of the Fixed Microwave licensees (excluding broadcast auxiliary licensees) would qualify as small

⁶⁸ 13 CFR 121.201, North American Industry Classification System (NAICS) code 517212 (changed from 513322 in October 2002).

⁶⁹ Federal Communications Commission, 60th Annual Report, Fiscal Year 1994, at paragraph 116.

⁷⁰ 47 CFR part 101 (formerly, Part 21 of the Commission's Rules).

⁷¹ Persons eligible under parts 80 and 90 of the Commission's rules can use Private Operational-Fixed Microwave services. See 47 CFR parts 80 and 90. Stations in this service are called operational-fixed to distinguish them from common carrier and public fixed stations. Only the licensee may use the operational-fixed station, and only for communications related to the licensee's commercial, industrial, or safety operations.

⁷² Auxiliary Microwave Service is governed by part 74 of Title 47 of the Commission's Rules. See 47 CFR part 74. Available to licensees of broadcast stations and to broadcast and cable network entities, broadcast auxiliary microwave stations are used for relaying broadcast television signals from the studio to the transmitter, or between two points such as a main studio and an auxiliary studio. The service also includes mobile TV pickups, which relay signals from a remote location back to the studio.

⁷³ 13 CDR 121.201, North American Industry Classification System (NAICS) code 517212 (changed from 513322 in October 2002).

⁶² Amendment of parts 2 and 90 of the Commission's Rules to Provide for the Use of 200 Channels Outside the Designated Filing Areas in the 896–901 MHz and the 935–940 MHz Bands Allotted to the Specialized Mobile Radio Pool, PR Docket No. 89–553, *Second Order on Reconsideration and Seventh Report and Order*, 11 FCC Rcd 2639, 2645–46 (1995) (*900 MHz SMR Rulemaking*); see also 47 CFR 90.814(b).

⁶³ See Letter to Michele C. Farquhar, Acting Chief, Wireless Telecommunications Bureau, Federal Communications Commission, from Philip Lader, Administrator, Small Business Administration (July 24, 1996).

⁶⁴ See Amendment of part 90 of the Commission's Rules to Facilitate Future Development of SMR Systems in the 800 MHz Frequency Band, *Second Report and Order*, FCC 97–223, PR Docket No. 93–144, 12 FCC Rcd 19079, paragraph 141 (1997) (*800 MHz Second Report and Order*); see also 47 CFR 90.912(b).

⁶⁵ *Id.*

⁶⁶ *Id.*

⁶⁷ See Letter from Aida Alvarez, Administration, Small Business Administration to Daniel B. Phythyon, Chief, Wireless Telecommunications Bureau, Federal Communications Commission (Oct. 27, 1997) (Upper 200 channels). See Letter from Aida Alvarez, Administrator, Small Business Administration to Thomas Sugrue, Chief, Auctions and Industry Analysis Division, Wireless Telecommunications Bureau, Federal Communications Commission (Aug. 10, 1999) (applying the size standards approved in SBA's Oct. 27, 1997 letter to the 800 MHz MSR, Lower 80 and 150 General channels).

entities under the SBA definition for radiotelephone (wireless) companies.

112. *Public Safety Radio Services.* Public Safety radio services include police, fire, local government, forestry conservation, highway maintenance, and emergency medical services.⁷⁴ There are a total of approximately 127,540 licensees within these services. Governmental entities⁷⁵ as well as private businesses comprise the licensees for these services. All governmental entities with populations of less than 50,000 fall within the definition of a small entity.⁷⁶

113. *Offshore Radiotelephone Service.* This service operates on several UHF TV broadcast channels that are not used for TV broadcasting in the coastal areas of states bordering the Gulf of Mexico.⁷⁷ There are presently approximately 55 licensees in this service. We are unable to estimate at this time the number of licensees that would qualify as small under the SBA's small business size standard for "Cellular and Other Wireless Telecommunications" services.⁷⁸ Under that SBA small business size standard, a business is

⁷⁴ With the exception of the special emergency service, these services are governed by subpart B of part 90 of the Commission's Rules, 47 CFR 90.15 through 90.27. The police service includes approximately 27,000 licensees that serve state, county, and municipal enforcement through telephony (voice), telegraphy (code) and teletype and facsimile (printed material). The fire radio service includes approximately 23,000 licensees comprised of private volunteer or professional fire companies as well as units under governmental control. The local government service is presently comprised of approximately 41,000 licensees that are state, county, or municipal entities that use the radio for official purposes not covered by other public safety services. There are approximately 7,000 licensees within the forestry service which is comprised of licensees from state departments of conservation and private forest organizations who set up communications networks among fire lookout towers and ground crews. The approximately 9,000 state and local governments that are licensed to highway maintenance service provide emergency and routine communications to aid other public safety services to keep main roads safe for vehicular traffic. The approximately 1,000 licensees in the Emergency Medical Radio Service (EMRS) use the 39 channels allocated to this service for emergency medical service communications related to the delivery of emergency medical treatment. 47 CFR 90.15 through 90.27. The approximately 20,000 licensees in the special emergency service include medical services, rescue organizations, veterinarians, handicapped persons, disaster relief organizations, school buses, beach patrols, establishments in isolated areas, communications standby facilities, and emergency repair of public communications facilities. 47 CFR 90.33 through 90.55.

⁷⁵ 47 CFR 1.1162.

⁷⁶ 5 U.S.C. 601(5).

⁷⁷ This service is governed by subpart I of part 22 of the Commission's Rules. See 47 CFR 22.1001 through 22.1037.

⁷⁸ 13 CFR 121.201, NAICS code 513322 (changed to 517212 in October 2002).

small if it has 1,500 or fewer employees.⁷⁹

114. *Wireless Communications Services.* This service can be used for fixed, mobile, radiolocation and digital audio broadcasting satellite uses. The Commission defined "small business" for the wireless communications services ("WCS") auction as an entity with average gross revenues of \$40 million for each of the three preceding years, and a "very small business" as an entity with average gross revenues of \$15 million for each of the three preceding years. The SBA has approved these definitions.⁸⁰ The FCC auctioned geographic area licenses in the WCS service. In the auction, there were seven winning bidders that qualified as very small business entities, and one that qualified as a small business entity. We conclude that the number of geographic area WCS licensees affected includes these eight entities.

115. *39 GHz Service.* The Commission defined "small entity" for 39 GHz licenses as an entity that has average gross revenues of less than \$40 million in the three previous calendar years.⁸¹ An additional classification for "very small business" was added and is defined as an entity that, together with its affiliates, has average gross revenues of not more than \$15 million for the preceding three calendar years. These regulations defining "small entity" in the context of 39 GHz auctions have been approved by the SBA.⁸² The auction of the 2,173 39 GHz licenses began on April 12, 2000 and closed on May 8, 2000. The 18 bidders who claimed small business status won 849 licenses. Consequently, the Commission estimates that 18 or fewer 39 GHz licensees are small entities that may be affected by the rules and policies adopted herein.

116. *Multipoint Distribution Service, Multichannel Multipoint Distribution Service, and Instructional Television Fixed Service.* Multichannel Multipoint Distribution Service ("MMDS") systems, often referred to as "wireless cable," transmit video programming to subscribers using the microwave frequencies of the Multipoint Distribution Service ("MDS") and Instructional Television Fixed Service

⁷⁹ *Id.*

⁸⁰ See Letter to Amy Zoslov, Chief, Auctions and Industry Analysis Division from A. Alvarez, Administrator, SBA (December 2, 1998).

⁸¹ See Amendment of the Commission's Rules Regarding the 37.0–38.6 GHz and 38.6–40.0 GHz Band, *Report and Order*, 12 FCC Rcd 18600 (1997).

⁸² See Letter to Kathleen O'Brien Ham, Chief, Auctions and Industry Analysis Division, Wireless Telecommunications Bureau, FCC, from Aida Alvarez, Administrator, SBA (Feb. 4, 1998).

("ITFS").⁸³ In connection with the 1996 MDS auction, the Commission established a small business size standard as an entity that had annual average gross revenues of less than \$40 million in the previous three calendar years.⁸⁴ The MDS auctions resulted in 67 successful bidders obtaining licensing opportunities for 493 Basic Trading Areas ("BTA"). Of the 67 auction winners, 61 met the definition of a small business. MDS also includes licensees of stations authorized prior to the auction. In addition, the SBA has developed a small business size standard for Cable and Other Program Distribution, which includes all such companies generating \$12.5 million or less in annual receipts.⁸⁵ According to Census Bureau data for 1997, there were a total of 1,311 firms in this category total that had operated for the entire year.⁸⁶ Of this total, 1,180 firms had annual receipts of under \$10 million and an additional 52 firms had receipts of \$10 million or more but less than \$25 million. Consequently, we estimate that the majority of providers in this service category are small businesses that may be affected by the rules and policies adopted herein. This SBA small business size standard also appears applicable to ITFS. There are presently 2,032 ITFS licensees. All but 100 of these licenses are held by educational institutions. Educational institutions are included in this analysis as small entities.⁸⁷ Thus, we tentatively conclude that at least 1,932 licensees are small businesses.

117. *Local Multipoint Distribution Service.* Local Multipoint Distribution Service ("LMDS") is a fixed broadband point-to-multipoint microwave service that provides for two-way video telecommunications.⁸⁸ The auction of

⁸³ Amendment of Parts 21 and 74 of the Commission's Rules with Regard to Filing Procedures in the Multipoint Distribution Service and in the Instructional Television Fixed Service and Implementation of Section 309(j) of the Communications Act—Competitive Bidding, MM Docket No. 94–131 and PP Docket No. 93–253, *Report and Order*, 10 FCC Rcd 9589, 9593, paragraph 7 (1995).

⁸⁴ 47 CFR 21.961(b)(1).

⁸⁵ 13 CFR 121.201, NAICS code 517510 (changed from 513220 in October 2002).

⁸⁶ U.S. Census Bureau, 1997 Economic Census, Subject Series: Information, "Establishment and Firm Size (Including Legal Form of Organization)," Table 4, NAICS code 513220 (issued October 2000).

⁸⁷ In addition, the term "small entity" within the SBREFA applies to small organizations (nonprofits) and to small governmental jurisdictions (cities, counties, towns, townships, villages, school districts, and special districts with populations of less than 50,000). 5 U.S.C. 601(4)–(6). We do not collect annual revenue data on ITFS licensees.

⁸⁸ See *Rulemaking to Amend Parts 1, 2, 21, and 25 of the Commission's Rules to Redesignate the 27.5–29.5 GHz Frequency Band, to Reallocate the*

the 1,030 Local Multipoint Distribution Service licenses began on February 18, 1998, and closed on March 25, 1998. The Commission defined "small entity" for LMDS licenses as an entity that has average gross revenues of less than \$40 million in the three previous calendar years.⁸⁹ An additional classification for "very small business" was added and is defined as an entity that, together with its affiliates, has average gross revenues of not more than \$15 million for the preceding three calendar years.⁹⁰ These regulations defining "small entity" in the context of LMDS auctions have been approved by the SBA.⁹¹ There were 93 winning bidders that qualified as small entities in the LMDS auctions. A total of 93 small and very small business bidders won approximately 277 A Block licenses and 387 B Block licenses. On March 27, 1999, the Commission re-auctioned 161 licenses; there were 40 small business winning bidders. Based on this information, we conclude that the number of small LMDS licenses includes the 93 winning bidders in the first auction and the 40 winning bidders in the re-auction, for a total of 133 small entity LMDS providers as defined by the SBA and the Commission's auction rules.

118. *218–219 MHz Service.* The first auction of 218–219 MHz spectrum resulted in 170 entities winning licenses for 594 Metropolitan Statistical Areas ("MSA"). Of the 594 licenses, 557 were won by 170 entities qualifying as a small business. For that auction, we defined a small business as an entity that, together with its affiliates, has no more than a \$6 million net worth and, after federal income taxes (excluding any carry over losses), has no more than \$2 million in annual profits each year for the previous two years.⁹² In the *218–219 MHz Report and Order and Memorandum Opinion and Order*, we defined a small business as an entity that, together with its affiliates and persons or entities that hold interests in

such an entity and their affiliates, has average annual gross revenues not to exceed \$15 million for the preceding three years.⁹³ A very small business is defined as an entity that, together with its affiliates and persons or entities that hold interests in such an entity and its affiliates, has average annual gross revenues not to exceed \$3 million for the preceding three years.⁹⁴ We cannot estimate, however, the number of licenses that will be won by entities qualifying as small or very small businesses under our rules in future auctions of 218–219 MHz spectrum. Given the success of small businesses in the previous auction, and the prevalence of small businesses in the subscription television services and message communications industries, we assume for purposes of this FRFA that in future auctions, all of the licenses may be awarded to small businesses.

119. *24 GHz—Incumbent Licensees.* This rule change may affect incumbent licensees who were relocated to the 24 GHz band from the 18 GHz band, and applicants who wish to provide services in the 24 GHz band. The applicable SBA small business size standard is that of "Cellular and Other Wireless Telecommunications" companies. This category provides that such a company is small if it employs no more than 1,500 persons.⁹⁵ According to Census Bureau data for 1997, there were 977 firms in this category that operated for the entire year.⁹⁶ Of this total, 965 firms had 999 or fewer employees, and an additional 12 firms had 1,000 employees or more.⁹⁷ Thus, under this size standard, the great majority of firms can be considered small. These broader census data notwithstanding, we believe that there are only two licensees in the 24 GHz band that were relocated from the 18 GHz band, Teligent⁹⁸ and TRW, Inc. It is our understanding that Teligent and its related companies have fewer than 1,500 employees, though this may change in the future. TRW is not a small

entity. Thus, only one incumbent licensee in the 24 GHz band is a small business entity.

120. *24 GHz—Future Licensees.* With respect to new applicants in the 24 GHz band, the small business size standard for "small business" is an entity that, together with controlling interests and affiliates, has average annual gross revenues for the three preceding years not in excess of \$15 million.⁹⁹ "Very small business" in the 24 GHz band is an entity that, together with controlling interests and affiliates, has average gross revenues not exceeding \$3 million for the preceding three years.¹⁰⁰ The SBA has approved these small business size standards.¹⁰¹ These size standards will apply to the future auction, if held.

121. *Location and Monitoring Service ("LMS").* Multilateration LMS systems use non-voice radio techniques to determine the location and status of mobile radio units. For purposes of auctioning LMS licenses, the Commission has defined "small business" as an entity that, together with controlling interests and affiliates, has average annual gross revenues for the preceding three years not to exceed \$15 million.¹⁰² A "very small business" is defined as an entity that, together with controlling interests and affiliates, has average annual gross revenues for the preceding three years not to exceed \$3 million.¹⁰³ These definitions have been approved by the SBA.¹⁰⁴ An auction for LMS licenses commenced on February 23, 1999 and closed on March 5, 1999. Of the 528 licenses auctioned, 289 licenses were sold to four small businesses. We conclude that the number of LMS licensees affected by this Report and Order includes these four entities. We cannot accurately predict the number of remaining licenses that could be awarded to small

29.5–30.0 GHz Frequency Band, and to Establish Rules and Policies for Local Multipoint Distribution Service and for Fixed Satellite Services, CC Docket No. 92–297, Second Report and Order, 12 FCC Rcd 12545 (1997).

⁸⁹ See Local Multipoint Distribution Service, Second Report and Order, 62 Fed. Reg. 23148 (April 29, 1997).

⁹⁰ *Id.*

⁹¹ See Letter to Daniel Phythyon, Chief, Wireless Telecommunications Bureau (FCC) from A. Alvarez, Administrator, SBA (January 6, 1998).

⁹² Implementation of Section 309(j) of the Communications Act—Competitive Bidding, PP WT Docket No. 93–253, Fourth Report and Order, 59 Fed. Reg. 24947 (May 13, 1994); Amendment of part 95 of the Commission's Rules to Provide Regulatory Flexibility in the 218–219 MHz Service, Report and Order and Memorandum Opinion and Order, 15 FCC Rcd. 1497, 1583 (Sept. 10, 1999).

⁹³ Amendment of Part 95 of the Commission's Rules to Provide Regulatory Flexibility in the 218–219 MHz Service, WT Docket No. 98–169, Report and Order and Memorandum Opinion and Order, 64 Fed. Reg. 59656 (November 3, 1999).

⁹⁴ *Id.*

⁹⁵ 13 CFR 121.201, NAICS code 517212 (changed from 513322 in October 2002).

⁹⁶ U.S. Census Bureau, 1997 Economic Census, Subject Series: Information, "Employment Size of Firms Subject to Federal Income Tax: 1997," Table 5, NAICS code 513322 (issued Oct. 2000).

⁹⁷ *Id.* The census data do not provide a more precise estimate of the number of firms that have 1,500 or fewer employees; the largest category provided is "Firms with 1,000 employees or more."

⁹⁸ Teligent acquired the DEMS licenses of FirstMark, the only licensee other than TRW in the 18 GHz band whose license has been modified to require relocation to the 24 GHz band.

⁹⁹ Amendments to parts 1, 2, 87 and 101 of the Commission's Rules to License Fixed Services at 24 GHz, WT Docket No. 99–327, Report and Order, 15 FCC Rcd 16934, 16967 (2000); see also 47 CFR 101.538(a)(2).

¹⁰⁰ Amendments to parts 1, 2, 87 and 101 of the Commission's Rules to License Fixed Services at 24 GHz, WT Docket No. 99–327, Report and Order, 15 FCC Rcd at 16967; see also 47 CFR 101.538(a)(1).

¹⁰¹ See Letter to Margaret W. Wiener, Deputy Chief, Auctions and Industry Analysis Division, Wireless Telecommunications Bureau, FCC, from Gary M. Jackson, Assistant Administrator, SBA (July 28, 2000).

¹⁰² Amendment of part 90 of the Commission's Rules to Adopt Regulations for Automatic Vehicle Monitoring Systems, Second Report and Order, 13 FCC Rcd 15182 ¶ 20 (1998); see also 47 CFR 90.1103.

¹⁰³ *Id.*

¹⁰⁴ See Letter to Thomas J. Sugrue, Chief, Wireless Telecommunications Bureau, Federal Communications Commission, from Aida Alvarez, Administrator, Small Business Administration (Feb. 22, 1999).

entities in future LMS auctions. Media Services (Broadcast & Cable)

122. *Commercial Television Services.* The SBA defines a television broadcasting station that has no more than \$12.0 million in annual receipts as a small business.¹⁰⁵ Television broadcasting stations consist of establishments primarily engaged in broadcasting visual programs by television to the public, except cable and other pay television services.¹⁰⁶ Included in this industry are commercial, religious, educational, and other television stations.¹⁰⁷ Also included are establishments primarily engaged in television broadcasting and which produce taped television program materials.¹⁰⁸

123. There were 1,695 full-service television stations operating in the United States as of December 2001.¹⁰⁹ According to Census Bureau data for 1997, there were 906 Television Broadcasting firms, total, that operated for the entire year.¹¹⁰ Of this total, 734 firms had annual receipts of \$9,999,999.00 or less and an additional 71 had receipts of \$10 million to \$24,999,999.00.¹¹¹ Thus, under this standard, the majority of firms can be considered small.

124. *Commercial Radio Services.* The SBA defines a radio broadcasting station that has no more than \$6 million in annual receipts as a small business.¹¹² A radio broadcasting station is an establishment primarily engaged in broadcasting aural programs by radio to the public.¹¹³ Included in this industry are commercial, religious, educational, and other radio stations.¹¹⁴ Radio broadcasting stations which primarily are engaged in radio broadcasting and which produce radio program materials are similarly included.¹¹⁵ According to

Census Bureau data for 1997, there were 4,476 Radio Stations (firms), total, that operated for the entire year.¹¹⁶ Of this total 4,265 had annual receipts of \$4,999,999.00 or less, and an additional 103 firms had receipts of \$5 million to \$9,999,999.00.¹¹⁷ Thus, under this standard, the great majority of firms can be considered small.

125. *Cable Systems.* The Commission has developed, with SBA's approval, its own definition of small cable system operators. Under the Commission's rules, a "small cable company" is one serving fewer than 400,000 subscribers nationwide.¹¹⁸ Based on our most recent information, we estimate that there were 1,439 cable operators that qualified as small cable companies at the end of 1995.¹¹⁹ Since then, some of those companies may have grown to serve more than 400,000 subscribers, and others may have been involved in transactions that caused them to be combined with other cable operators. Consequently, we estimate that there are fewer than 1,439 small entity cable system operators that may be affected by the rules adopted herein.

126. The Communications Act also contains a definition of a small cable system operator, which is "a cable operator that, directly or through an affiliate, serves in the aggregate less than 1% of all subscribers in the United States and is not affiliated with any entity or entities whose gross annual revenue in the aggregate exceeds \$250,000,000."¹²⁰ The Commission has determined that there are 67,700,000 subscribers in the United States.¹²¹ Therefore, we found that an operator serving fewer than 677,000 subscribers shall be deemed a small operator, if its annual revenues, when combined with the total annual revenues of all of its affiliates, do not exceed \$250 million in the aggregate.¹²² Based on available data, we find that the number of cable operators serving 677,000 subscribers or

less totals approximately 1,450.¹²³ Since we do not request nor collect information on whether cable system operators are affiliated with entities whose gross annual revenues exceed \$250,000,000, we are unable at this time to estimate with greater precision the number of cable system operators that would qualify as small cable operators under the definition in the Communications Act.

127. *Auxiliary, Special Broadcast and Other Program Distribution Services.* This service involves a variety of transmitters, generally used to relay broadcast programming to the public (through translator and booster stations) or within the program distribution chain (from a remote news gathering unit back to the station). The Commission has not developed a definition of small entities applicable to broadcast auxiliary licensees. The applicable definitions of small entities are those, noted previously, under the SBA rules applicable to radio broadcasting stations and television broadcasting stations. The SBA defines a television broadcasting station that has no more than \$12.0 million in annual receipts as a small business,¹²⁴ and it defines a radio broadcasting station that has no more than \$6 million in annual receipts as a small business.¹²⁵

128. The Commission estimates that there are approximately 3,600 translators and boosters. The Commission does not collect financial information on any broadcast facility, and the Department of Commerce does not collect financial information on these auxiliary broadcast facilities. We believe that most, if not all, of these auxiliary facilities could be classified as small businesses by themselves. We also recognize that most commercial translators and boosters are owned by a parent station which, in some cases, would be covered by the revenue definition of small business entity discussed above. These stations would likely have annual revenues that exceed the SBA maximum to be designated as a small business (either \$6 million for a radio station or \$12 million for a TV station). Furthermore, they do not meet the Small Business Act's definition of a "small business concern" because they are not independently owned and operated.

129. *Satellite Services.* The Commission has not developed a small

¹⁰⁵ 13 CFR 121.201, North American Industry Classification System (NAICS) code 515120.

¹⁰⁶ Economics and Statistics Administration, Bureau of Census, U.S. Department of Commerce, 1992 Census of Transportation, Communications and Utilities, Establishment and Firm Size, Series UC92-S-1, Appendix A-9 (1995).

¹⁰⁷ *Id.*, see Executive Office of the President, Office of Management and Budget, *Standard Industrial Classification Manual*, at 13 CFR 121.201, North American Industry Classification System (NAICS) code 515120.

¹⁰⁸ 1992 Census Series UC92-S-1, at Appendix A-9.

¹⁰⁹ FCC News Release, Broadcast Station Totals as of December 31, 2001 (released May 21, 2002).

¹¹⁰ 13 CFR 121.201, North American Industry Classification System (NAICS) code 515120.

¹¹¹ *Id.* The census data do not provide a more precise estimate.

¹¹² 13 CFR 121.201, North American Industry Classification System (NAICS) code 515112.

¹¹³ 1992 Census, Series UC92-S-1, at Appendix A-9.

¹¹⁴ *Id.*

¹¹⁵ *Id.*

¹¹⁶ 13 CFR 121.201, North American Industry Classification System (NAICS) code 515112.

¹¹⁷ *Id.* The census data do not provide a more precise estimate.

¹¹⁸ 47 CFR 67.901(3). The Commission developed this definition based on its determination that a small cable system operator is one with annual revenues of \$100 million or less. *Implementation of Sections of the 1992 Cable Act: Rate Regulation, Sixth Report and Order and Eleventh Order on Reconsideration*, 10 FCC Rcd 6393 (1995). 13 CFR 121.201, North American Industry Classification System (NAICS) code 515210.

¹¹⁹ Paul Kagan Associates, Inc., Cable TV Investor, Feb. 29, 1996 (based on figures for Dec. 30, 1995).

¹²⁰ 47 U.S.C. 543(m)(2).

¹²¹ FCC Announces New Subscriber Count for the Definition of Small Cable Operator, *Public Notice*, DA 01-158 (January 24, 2001).

¹²² 47 CFR 76.1403(b).

¹²³ Paul Kagan Associates, Inc., Cable TV Investor, Feb. 29, 1996 (based on figures for Dec. 30, 1995).

¹²⁴ 13 CFR 121.201, North American Industry Classification System (NAICS) code 515120.

¹²⁵ 13 CFR 121.201, North American Industry Classification System (NAICS) code 515112.

business size standard applicable to licensees in the international services. However, the SBA has developed a small business size standard for Satellite Telecommunications, which consists of all such firms having \$12.5 million or less in annual receipts.¹²⁶ According to Census Bureau data for 1997, in this category there was a total of 324 firms that operated for the entire year.¹²⁷ Of this total, 273 firms had annual receipts of under \$10 million, and an additional twenty-four firms had receipts of \$10 million to \$24,999,999.¹²⁸ Thus, under this size standard, the majority of firms can be considered small.

130. *International Broadcast Stations.* Commission records show that there are approximately 19 international high frequency broadcast station authorizations. We do not request nor collect annual revenue information, and are unable to estimate the number of international high frequency broadcast stations that would constitute small businesses under the SBA definition.

131. *Fixed Satellite Transmit/Receive Earth Stations.* There are approximately 4,303 earth station authorizations, a portion of which are Fixed Satellite Transmit/Receive Earth Stations. We do not request nor collect annual revenue information, and are unable to estimate the number of the earth stations that would constitute small businesses under the SBA definition.

132. *Fixed Satellite Very Small Aperture Terminal ("VSAT") Systems.* These stations operate on a primary basis, and frequency coordination with terrestrial microwave systems is not required. Thus, a single "blanket" application may be filed for a specified number of small antennas and one or more hub stations. There are 485 current VSAT System authorizations. We do not request nor collect annual revenue information, and are unable to estimate the number of VSAT systems that would constitute small businesses under the SBA definition.

133. *Mobile Satellite Stations.* There are 21 licensees. On February 10, 2003, the Commission released a *Report and Order and Notice of Proposed Rulemaking* allowing licensees in the Mobile Satellite Services to use their spectrum for Ancillary Terrestrial Communications ("ATC").¹²⁹ Licensees

may construct towers to provide ATC service. We do not request nor collect annual revenue information, and are unable to estimate the number of mobile satellite earth stations that would constitute small businesses under the SBA definition.

134. *Radio Determination Satellite Earth Stations.* There are four licensees. We do not request nor collect annual revenue information, and are unable to estimate the number of radio determination satellite earth stations that would constitute small businesses under the SBA definition.

135. *Digital Audio Radio Services ("DARS").* Commission records show that there are 2 Digital Audio Radio Services authorizations. We do not request nor collect annual revenue information, and, therefore, we cannot estimate the number of small businesses under the SBA definition.

136. *Non-Licensee Tower Owners.* The Commission's rules require that any entity proposing to construct an antenna structure over 200 feet or within the glide slope of an airport must register the antenna structure with the Commission on FCC Form 854.¹³⁰ For this and other reasons, non-licensee tower owners may be subject to the requirements adopted in the *Report and Order* and the Nationwide Agreement. As of August 2004, approximately 96,778 towers were included in the Antenna Structure Registration database. This includes both towers registered to licensees and towers registered to non-licensee tower owners. The Commission does not keep information from which we can easily determine how many of these towers are registered to non-licensees or how many non-licensees have registered towers.¹³¹ Moreover, the SBA has not developed a size standard for small businesses in the category "Tower Owners." Therefore, we are unable to estimate the number of non-licensee tower owners that are small entities. We assume, however, that nearly all non-licensee tower companies are small businesses under the SBA's definition for cellular and other wireless telecommunications services.¹³²

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

137. The Nationwide Agreement includes several compliance requirements, including recordkeeping and reporting requirements, applicable to regulatees. Under the Commission's rules, as they existed before the adoption of the *Report and Order*, applicants were required to determine whether their construction of "facilities may affect districts, buildings, structures or objects, significant in American history, architecture, archeology, engineering or culture, that are listed, or eligible for listing, in the National Register of Historic Places," consistent with the rules of the Council.¹³³ The Nationwide Agreement modifies and more clearly specifies the means by which applicants should make that determination.

138. Specific requirements that the Nationwide Agreement imposes on Applicants include making them determine whether an exclusion applies to their proposed construction project, thereby obviating the need to submit section 106 materials to the SHPO/THPO.¹³⁴ Accordingly, applicants should maintain records to verify the applicability of any exclusion should questions arise about the project after construction has started or has been completed.¹³⁵

139. The Nationwide Agreement also requires that applicants follow specific steps to identify and initiate contact with Indian tribes and Native Hawaiian Organizations that may attach religious and cultural significance to potentially affected historic properties. These steps ensure that tribes and NHOs will be contacted in a respectful manner that conforms to their reasonable preferences and that offers them a full opportunity to participate in the process. These steps also ensure that Indian tribes' requests for government-to-government consultation, as well as cases of tribal or NHO disagreement or non-response, will be referred to the Commission. They also provide for confidentiality of private or sensitive information.¹³⁶

140. The Nationwide Agreement establishes required procedures for seeking local government and public participation; for considering public comments before forwarding them to the SHPO/THPO; and for identifying

¹²⁶ 13 CFR 121.201, NAICS code 517410 (changed from 513340 in October 2002).

¹²⁷ U.S. Census Bureau, 1997 Economic Census, Subject Series: Information, "Establishment and Firm Size (Including Legal Form of Organization)," Table 4, NAICS code 513340 (issued October 2000).

¹²⁸ *Id.*

¹²⁹ In the Matter of Flexibility for Delivery of Communications by Mobile Satellite Service Providers in the 2 GHz Band, the L-Band, and the

1.6/2.4 GHz Bands, *Report and Order and Notice of Proposed Rulemaking*, 18 FCC Rcd. 11,030 (2003).

¹³⁰ 47 CFR 17.4(a), 17.7(a).

¹³¹ We note, however, that approximately 13,000 towers are registered to 10 cellular carriers with 1,000 or more employees.

¹³² 13 CFR 121.201, North American Industry Classification System (NAICS) code 517212. Under this category, a business is small if it has 1,500 or fewer employees.

¹³³ See 47 CFR 1.1307(a)(4) and Note.

¹³⁴ Nationwide Agreement, Part III. As will be discussed below, the addition of exclusions, on balance, greatly reduces the overall burdens on the Applicant.

¹³⁵ *Id.*

¹³⁶ *Id.*, Part IV.

consulting parties.¹³⁷ In addition, the Nationwide Agreement establishes standards for applicants to apply in defining the area of potential effects ("APE") for both direct and visual effects; in identifying and evaluating the significance of Historic Properties within the APE; and in assessing the effects of the Undertaking on Historic Properties.¹³⁸ Once identification, evaluation, and assessment are complete, the Nationwide Agreement requires Applicants to provide the SHPO/THPO and consulting parties with a Submission Packet that conforms to a standardized set of instructions, which require specific information about the Applicant, the project, and its review.¹³⁹

141. The Nationwide Agreement also establishes procedures for Applicants to follow after receiving certain responses from the SHPO/THPO. For example, if the SHPO/THPO disagrees with the Applicant's finding of "no Historic Properties affected," the Applicant is to engage in further discussions with the SHPO/THPO to resolve any disagreement, and, if that effort fails, the Applicant may submit the matter to the Commission for its effect determination. Additionally, the Nationwide Agreement provides procedures for developing Memoranda of Agreement to mitigate adverse effects (e.g., painting a facility a specific color to reduce its visibility).¹⁴⁰ Finally, the Nationwide Agreement prescribes procedures for Applicants to follow in the event of inadvertent or post-review discoveries (e.g., buried properties of archeological significance),¹⁴¹ and delineates potential measures that the Commission may require Applicants to take in response to a complaint alleging construction prior to compliance with section 106 (e.g., providing the Applicant with a copy of the complaint and requesting a written response within a reasonable time).¹⁴²

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

142. The RFA requires an agency to describe any significant, specifically small business, alternatives that it has considered in developing its 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 or reporting requirements under the rule for 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 small entities.¹⁴³

143. As noted in section D, *supra*, under the Commission's rules, as they existed before the adoption of the *Report and Order*, applicants were required to perform historic preservation review in accordance with the rules of the Commission and the Council.¹⁴⁴ The Commission considered the potential impact of its rules on smaller entities throughout the process of negotiating and drafting the Nationwide Agreement. One of the Commission's goals has been to make its environmental review process more efficient and standardized so that entities with smaller staffs can learn and complete the process more quickly. The *NPRM* sought comment on the draft Nationwide Agreement, generally, including issues related to its potential economic impact on small entities, but we received no comments on this topic. Despite having received no comments with reference to issues that might affect small entities, the Commission continues to assess various options to relieve potential burdens on small entities.

144. The alternative of exempting small entities from the requirements proposed in the *NPRM* and draft Nationwide Agreement was not possible. The NHPA requires that *all* Federal Undertakings be evaluated for their potential effects on districts, sites, buildings, structures or objects, which are significant in American history, architecture, archeology, engineering or culture, and which are listed, or are eligible for listing, in the National Register of Historic Places. Neither the NHPA nor the Council's rules contemplates any exemption from review depending on the size or resources of the non-federal entity which initiates the undertaking. The direct impact of the requirements proposed in the draft Nationwide Agreement will be the same on all entities. Therefore, no special or extra burden will be placed on small entities.

145. Under the Nationwide Agreement burdens on small entities will be reduced in significant ways. First, the exclusions listed in Part III provide regulatory relief for those who

intend to construct facilities that fall within the criteria listed therein (e.g., certain types of facilities to be located within 50 feet of the outer boundary of certain types of rights-of-way).¹⁴⁵ The availability of exclusions for certain categories of projects, whereby those that qualify are exempted from section 106 review, offers a great reduction in burdens for some Applicants including many smaller entities. While a determination must be made as to whether the exclusion applies, in those instances in which the project is excluded from section 106 review, only record-keeping is required, thereby relieving the Applicant of any responsibility for identifying and assessing possible adverse effects on listed or eligible properties.

146. Additionally, the Commission recognizes that smaller entities do not have the economies of scale needed to sustain large environmental compliance staffs. Consequently, smaller entities will be unlikely to maintain in-house expertise on all facets of the review process needed for compliance with the rules of the Commission and the Council. Therefore, such firms will benefit more, relative to large entities, from the Part III exclusions. The exclusions allow smaller entities to forgo the costs associated with conducting the section 106 analysis of properties within the relevant Area of Potential Effects. Even though many entities contract out much section 106 work to historic preservation specialists, there are per project costs associated with the process of hiring a contractor, overseeing its work, and submitting the materials produced by the contractor to the SHPO that decrease as an entity is able to do this routinely and move up its learning curve by building more facilities. Similarly, the per unit cost for large entities declines as the cost of an in-house environmental compliance staff is spread over a greater number of units constructed. Furthermore, the cost charged by a historic preservation specialist to prepare a section 106 report will be determined by the complexity of the project, not by the size of the entity contracting for the historic preservation analysis. Consequently, in some instances, smaller entities will pay more for such work as a proportion of revenues than will the large firms. Smaller entities may also be injured proportionally more by delays in the section 106 process since more of their cash flow is tied up in each telecommunications facility being built. Thus, in assessing the general impact of section 106 exclusions the Commission

¹³⁷ *Id.*, Part V.

¹³⁸ *Id.*, Part VI.

¹³⁹ *Id.*, Part VII.A.1.

¹⁴⁰ *Id.*, sections VII.B.3, VII.C.2, VII.C.3, VII.C.6, and VII.D.

¹⁴¹ *Id.*, Part IX.

¹⁴² *Id.*, section X.C.

¹⁴³ 5 U.S.C. 603(c)(1)-(4).

¹⁴⁴ See 47 CFR 1.1307(a)(4) and Note.

¹⁴⁵ Nationwide Agreement, Part III.

believes that the Nationwide Agreement's Part III exclusions will reduce costs for small entities to a proportionally greater extent than they will for large entities.

147. Furthermore, the availability of the Part III exclusions will likely encourage the wireless infrastructure industry to direct its projects so that the projects fall within the scope of the Part III exclusions. Consequently, smaller entities may reap a competitive advantage precisely because they may be able to avoid having large in-house compliance staffs and will be able to price their services more cheaply.

148. Burdens on small entities will also be reduced because the Commission and Council have clarified the steps that need to be taken to perform the requisite section 106 review. For example, in those instances in which a Part III exclusion does not apply, Applicants will now submit a standardized submission packet to the SHPO/THPO that initiates the section 106 review. Previously, the absence of a standardized submission packet made it difficult for small entities that were unfamiliar with the process to quickly learn what was required for a proper submission. However, the submission packet's standardized instructions, either for new towers or collocations, will facilitate preparation of high-quality submissions on the first effort by firms that may not be large enough to employ an environmental or historic preservation staff. The standards set forth in Part VI will add predictability to the process,¹⁴⁶ and the procedures and the time frames for review in Part VII will reduce the likelihood of either uncertainty or suspension of projects.¹⁴⁷ Thus, the new submission packets will prevent the need for costly and time-consuming delays and resubmissions which may be especially burdensome for small entities who, with fewer ongoing projects generating revenue, cannot afford long delays in the review process.

149. We note that Applicants, whether large or small entities, routinely retain consultants to perform many of the steps associated with section 106 reviews. Consistent with the objectives of the NHPA, the Nationwide Agreement requires the use of professionals who meet the Secretary of the Interior's standards for tasks that implicate professional expertise.¹⁴⁸ We

anticipate that the use of consultants to provide this expertise will continue to be prevalent under the Nationwide Agreement. Applicants will typically comply with the professional qualification requirements in the Nationwide Agreement by using consultants to perform specialized tasks due to their relative cost effectiveness and efficiency in completing section 106 reviews. We believe that the rules adopted herein will not impose any requirements on small entities that would make the use of consultants more burdensome than is currently the case. Indeed, by clarifying that certain tasks in the section 106 process do not require professional expertise, the Nationwide Agreement may, as described above, relieve burdens in this area to a relatively greater extent for small entities than for large.

150. In some instances, the Nationwide Agreement may impose specific burdens on all Applicants, including small entities. For example, standardized submission packets will now be submitted to the SHPO or THPO. However, we believe these burdens are the minimum necessary to accomplish the Nationwide Agreement's purpose. Thus, the Commission, after discussion with the members of the Telecommunications Working Group and after reviewing the record, believes that the forms include the minimum information necessary for appropriate review by a SHPO, THPO, or the Commission. Similarly, the provisions for tribal and public participation (Parts IV and V) are intended to embody the least burdensome procedures that will afford these parties a complete and legally sufficient opportunity to participate in the process.¹⁴⁹

151. The new document submission and historic preservation review processes which constitute a core feature in the Nationwide Agreement are set forth in Part VII. These procedures have also been developed with the goal of reducing the burden of procedural uncertainty by delineating straightforward, repeatable processes for assessing the potential effects of proposed facilities on historic properties.

152. Any burdens imposed by the Nationwide Agreement will be more than outweighed by the benefits that will accrue to small entities from its provisions. The Commission has drafted the Nationwide Agreement with a commitment to reducing burdens on

small entities. In closing, the Commission believes that the Nationwide Agreement conscientiously alleviates burdens on small entities in the ways discussed above.

F. Federal Rules That May Duplicate, Overlap, or Conflict With the Proposed Rules

153. None. The Nationwide Agreement will modify and supplement the procedures set forth in the rules of the Council,¹⁵⁰ as expressly contemplated in those rules.¹⁵¹

G. Congressional Review Act

154. The Commission will send a copy of the *Report and Order*, including this FRFA, in a report to be sent to Congress and the Government Accountability Office pursuant to the Congressional Review Act.¹⁵² In addition, the Commission will send a copy of the *Order*, including the FRFA, to the Chief Counsel for Advocacy of the Small Business Administration. A copy of the *Order* and FRFA (or summaries thereof) will also be published in the **Federal Register**. See 5 U.S.C. 604(b).

155. The Commission finds that the rule change contained in this *Report and Order* will not present a significant economic burden to small entities.

Ordering Clauses

156. Pursuant to sections 1, 4(i), 303(r), and 309(j) of the Communications Act of 1934, as amended, 47 U.S.C. 151, 154(i), 303(r), 309(j), it is ordered that this *Report and Order* and the policies set forth herein are adopted and that part 1 of the Commission's rules, 47 CFR part 1 is amended, effective March 7, 2005. FCC Forms 620 and 621 contain information collections that have not been approved by the Office of Management and Budget. The Commission will publish a document in the **Federal Register** announcing the approval of these forms.

157. *It is ordered* that the Commission's Consumer Information Bureau, Reference Information Center, shall send a copy of the *Report and Order*, including the Final Regulatory Flexibility Analysis, to the Chief Counsel for Advocacy of the Small Business Administration.

158. *It is further ordered* that the Commission shall send a copy of this *Report and Order* to Congress and the General Accounting Office pursuant to the Congressional Review Act, see 5 U.S.C. 801(a)(1)(A).

¹⁴⁶ Nationwide Agreement, Part VI.

¹⁴⁷ Nationwide Agreement, Part VII.

¹⁴⁸ Nationwide Agreement, sections VI.D.1.e, VI.D.2.b, VI.E.5; *compare id.*, Part III (no professional expertise required to invoke exclusions), section VI.D.1.d (no professional

expertise required to identify historic properties within the APE for visual effects).

¹⁴⁹ Nationwide Agreement, Part IV; Nationwide Agreement, Part V.

¹⁵⁰ 36 CFR Part 800.

¹⁵¹ 36 CFR 800.14(b).

¹⁵² See 5 U.S.C. 801(a)(1)(A).

List of Subjects in 47 CFR Part 1

Practice and procedure.

Federal Communications Commission.

Marlene H. Dortch,

Secretary.

Final Rules

■ For the reasons discussed in the preamble, the Federal Communications Commission amends 47 CFR Part 1 as follows:

PART 1—PRACTICE AND PROCEDURE

■ 1. The authority citation for part 1 continues to read as follows:

Authority: 47 U.S.C. 151, 154(i), 154(j), 155, 225, 303(r), 309, and 325(e).

■ 2. Section 1.1307 is amended by revising paragraph (a)(4) and removing the note to paragraph (a)(4) to read as follows:

§ 1.1307 Actions that may have a significant environmental effect, for which Environmental Assessments (EAs) must be prepared.

(a)* * *

(4) Facilities that may affect districts, sites, buildings, structures or objects, significant in American history, architecture, archeology, engineering or culture, that are listed, or are eligible for listing, in the National Register of Historic Places. (See 16 U.S.C. 470w(5); 36 CFR part 60 and 800.) To ascertain whether a proposed action may affect properties that are listed or eligible for listing in the National Register of Historic Places, an applicant shall follow the procedures set forth in the rules of the Advisory Council on Historic Preservation, 36 CFR part 800, as modified and supplemented by the Nationwide Programmatic Agreement for the Collocation of Wireless Antennas, Appendix B to Part 1 of this Chapter, and the Nationwide Programmatic Agreement Regarding the Section 106 National Historic Preservation Act Review Process, Appendix C to Part 1 of this Chapter.

* * * * *

■ 3. Appendix B to Part 1 is added to read as follows:

Appendix B to Part 1—Nationwide Programmatic Agreement for the Collocation of Wireless Antennas**Nationwide Programmatic Agreement for the Collocation of Wireless Antennas**

Executed by the Federal Communications Commission, the National Conference of State Historic Preservation Officers and the Advisory Council on Historic Preservation

Whereas, the Federal Communications Commission (FCC) establishes rules and

procedures for the licensing of wireless communications facilities in the United States and its Possessions and Territories; and,

Whereas, the FCC has largely deregulated the review of applications for the construction of individual wireless communications facilities and, under this framework, applicants are required to prepare an Environmental Assessment (EA) in cases where the applicant determines that the proposed facility falls within one of certain environmental categories described in the FCC's rules (47 CFR 1.1307), including situations which may affect historical sites listed or eligible for listing in the National Register of Historic Places ("National Register"); and,

Whereas, Section 106 of the National Historic Preservation Act (16 U.S.C. 470 *et seq.*) ("the Act") requires federal agencies to take into account the effects of their undertakings on historic properties and to afford the Advisory Council on Historic Preservation (Council) a reasonable opportunity to comment; and,

Whereas, Section 800.14(b) of the Council's regulations, "Protection of Historic Properties" (36 CFR 800.14(b)), allows for programmatic agreements to streamline and tailor the Section 106 review process to particular federal programs; and,

Whereas, in August 2000, the Council established a Telecommunications Working Group to provide a forum for the FCC, industry representatives, State Historic Preservation Officers (SHPOs) and Tribal Historic Preservation Officers (THPOs), and the Council to discuss improved coordination of Section 106 compliance regarding wireless communications projects affecting historic properties; and,

Whereas, the FCC, the Council and the Working Group have developed this Collocation Programmatic Agreement in accordance with 36 CFR 800.14(b) to address the Section 106 review process as it applies to the collocation of antennas (collocation being defined in Stipulation I.A below); and,

Whereas, the FCC encourages collocation of antennas where technically and economically feasible, in order to reduce the need for new tower construction; and,

Whereas, the parties hereto agree that the effects on historic properties of collocations of antennas on towers, buildings and structures are likely to be minimal and not adverse, and that in the cases where an adverse effect might occur, the procedures provided and referred to herein are proper and sufficient, consistent with Section 106, to assure that the FCC will take such effects into account; and

Whereas, the execution of this Nationwide Collocation Programmatic Agreement will streamline the Section 106 review of collocation proposals and thereby reduce the need for the construction of new towers, thereby reducing potential effects on historic properties that would otherwise result from the construction of those unnecessary new towers; and,

Whereas, the FCC and the Council have agreed that these measures should be incorporated into a Nationwide Programmatic Agreement to better manage

the Section 106 consultation process and streamline reviews for collocation of antennas; and,

Whereas, since collocations reduce both the need for new tower construction and the potential for adverse effects on historic properties, the parties hereto agree that the terms of this Agreement should be interpreted and implemented wherever possible in ways that encourage collocation; and

Whereas, the parties hereto agree that the procedures described in this Agreement are, with regard to collocations as defined herein, a proper substitute for the FCC's compliance with the Council's rules, in accordance and consistent with Section 106 of the National Historic Preservation Act and its implementing regulations found at 36 CFR part 800; and

Whereas, the FCC has consulted with the National Conference of State Historic Preservation Officers (NCSHPO) and requested the President of NCSHPO to sign this Nationwide Collocation Programmatic Agreement in accordance with 36 CFR Section 800.14(b)(2)(iii); and,

Whereas, the FCC sought comment from Indian tribes and Native Hawaiian Organizations regarding the terms of this Nationwide Programmatic Agreement by letters of January 11, 2001 and February 8, 2001; and,

Whereas, the terms of this Programmatic Agreement do not apply on "tribal lands" as defined under Section 800.16(x) of the Council's regulations, 36 CFR 800.16(x) ("Tribal lands means all lands within the exterior boundaries of any Indian reservation and all dependent Indian communities."); and,

Whereas, the terms of this Programmatic Agreement do not preclude Indian tribes or Native Hawaiian Organizations from consulting directly with the FCC or its licensees, tower companies and applicants for antenna licenses when collocation activities off tribal lands may affect historic properties of religious and cultural significance to Indian tribes or Native Hawaiian organizations; and,

Whereas, the execution and implementation of this Nationwide Collocation Programmatic Agreement will not preclude members of the public from filing complaints with the FCC or the Council regarding adverse effects on historic properties from any existing tower or any activity covered under the terms of this Programmatic Agreement.

Now therefore, the FCC, the Council, and NCSHPO agree that the FCC will meet its Section 106 compliance responsibilities for the collocation of antennas as follows.

Stipulations

The FCC, in coordination with licensees, tower companies and applicants for antenna licenses, will ensure that the following measures are carried out.

I. Definitions

For purposes of this Nationwide Programmatic Agreement, the following definitions apply.

A. "Collocation" means the mounting or installation of an antenna on an existing

tower, building or structure for the purpose of transmitting and/or receiving radio frequency signals for communications purposes.

B. "Tower" is any structure built for the sole or primary purpose of supporting FCC-licensed antennas and their associated facilities.

C. "Substantial increase in the size of the tower" means:

(1) The mounting of the proposed antenna on the tower would increase the existing height of the tower by more than 10%, or by the height of one additional antenna array with separation from the nearest existing antenna not to exceed twenty feet, whichever is greater, except that the mounting of the proposed antenna may exceed the size limits set forth in this paragraph if necessary to avoid interference with existing antennas; or

(2) The mounting of the proposed antenna would involve the installation of more than the standard number of new equipment cabinets for the technology involved, not to exceed four, or more than one new equipment shelter; or

(3) The mounting of the proposed antenna would involve adding an appurtenance to the body of the tower that would protrude from the edge of the tower more than twenty feet, or more than the width of the tower structure at the level of the appurtenance, whichever is greater, except that the mounting of the proposed antenna may exceed the size limits set forth in this paragraph if necessary to shelter the antenna from inclement weather or to connect the antenna to the tower via cable; or

(4) The mounting of the proposed antenna would involve excavation outside the current tower site, defined as the current boundaries of the leased or owned property surrounding the tower and any access or utility easements currently related to the site.

II. Applicability

A. This Nationwide Collocation Programmatic Agreement applies only to the collocation of antennas as defined in Stipulation I.A, above.

B. This Nationwide Collocation Programmatic Agreement does not cover any Section 106 responsibilities that federal agencies other than the FCC may have with regard to the collocation of antennas.

III. Collocation of Antennas on Towers Constructed on or Before March 16, 2001

A. An antenna may be mounted on an existing tower constructed on or before March 16, 2001 without such collocation being reviewed under the consultation process set forth under Subpart B of 36 CFR Part 800, unless:

1. The mounting of the antenna will result in a substantial increase in the size of the tower as defined in Stipulation I.C, above; or

2. The tower has been determined by the FCC to have an effect on one or more historic properties, unless such effect has been found to be not adverse through a no adverse effect finding, or if found to be adverse or potentially adverse, has been resolved, such as through a conditional no adverse effect determination, a Memorandum of Agreement, a programmatic agreement, or

otherwise in compliance with Section 106 and Subpart B of 36 CFR Part 800; or

3. The tower is the subject of a pending environmental review or related proceeding before the FCC involving compliance with Section 106 of the National Historic Preservation Act; or

4. The collocation licensee or the owner of the tower has received written or electronic notification that the FCC is in receipt of a complaint from a member of the public, a SHPO or the Council, that the collocation has an adverse effect on one or more historic properties. Any such complaint must be in writing and supported by substantial evidence describing how the effect from the collocation is adverse to the attributes that qualify any affected historic property for eligibility or potential eligibility for the National Register.

IV. Collocation of Antennas on Towers Constructed After March 16, 2001

A. An antenna may be mounted on an existing tower constructed after March 16, 2001 without such collocation being reviewed under the consultation process set forth under Subpart B of 36 CFR Part 800, unless:

1. The Section 106 review process for the tower set forth in 36 CFR Part 800 and any associated environmental reviews required by the FCC have not been completed; or

2. The mounting of the new antenna will result in a substantial increase in the size of the tower as defined in Stipulation I.C, above; or

3. The tower as built or proposed has been determined by the FCC to have an effect on one or more historic properties, unless such effect has been found to be not adverse through a no adverse effect finding, or if found to be adverse or potentially adverse, has been resolved, such as through a conditional no adverse effect determination, a Memorandum of Agreement, a programmatic agreement, or otherwise in compliance with Section 106 and Subpart B of 36 CFR Part 800; or

4. The collocation licensee or the owner of the tower has received written or electronic notification that the FCC is in receipt of a complaint from a member of the public, a SHPO or the Council, that the collocation has an adverse effect on one or more historic properties. Any such complaint must be in writing and supported by substantial evidence describing how the effect from the collocation is adverse to the attributes that qualify any affected historic property for eligibility or potential eligibility for the National Register.

V. Collocation of Antennas on Buildings and Non-Tower Structures Outside of Historic Districts

A. An antenna may be mounted on a building or non-tower structure without such collocation being reviewed under the consultation process set forth under Subpart B of 36 CFR Part 800, unless:

1. The building or structure is over 45 years old;¹ or

¹ Suitable methods for determining the age of a building include, but are not limited to: (1)

2. The building or structure is inside the boundary of a historic district, or if the antenna is visible from the ground level of the historic district, the building or structure is within 250 feet of the boundary of the historic district; or

3. The building or non-tower structure is a designated National Historic Landmark, or listed in or eligible for listing in the National Register of Historic Places based upon the review of the licensee, tower company or applicant for an antenna license; or

4. The collocation licensee or the owner of the tower has received written or electronic notification that the FCC is in receipt of a complaint from a member of the public, a SHPO or the Council, that the collocation has an adverse effect on one or more historic properties. Any such complaint must be in writing and supported by substantial evidence describing how the effect from the collocation is adverse to the attributes that qualify any affected historic property for eligibility or potential eligibility for the National Register.

B. Subsequent to the collocation of an antenna, should the SHPO/THPO or Council determine that the collocation of the antenna or its associated equipment installed under the terms of Stipulation V has resulted in an adverse effect on historic properties, the SHPO/THPO or Council may notify the FCC accordingly. The FCC shall comply with the requirements of Section 106 and 36 CFR Part 800 for this particular collocation.

VI. Reservation of Rights

Neither execution of this Agreement, nor implementation of or compliance with any term herein shall operate in any way as a waiver by any party hereto, or by any person or entity complying herewith or affected hereby, of a right to assert in any court of law any claim, argument or defense regarding the validity or interpretation of any provision of the National Historic Preservation Act (16 U.S.C. 470 *et seq.*) or its implementing regulations contained in 36 CFR Part 800.

VII. Monitoring

A. FCC licensees shall retain records of the placement of all licensed antennas, including collocations subject to this Nationwide Programmatic Agreement, consistent with FCC rules and procedures.

B. The Council will forward to the FCC and the relevant SHPO any written objections it receives from members of the public regarding a collocation activity or general compliance with the provisions of this Nationwide Programmatic Agreement within thirty (30) days following receipt of the written objection. The FCC will forward a copy of the written objection to the appropriate licensee or tower owner.

VIII. Amendments

If any signatory to this Nationwide Collocation Programmatic Agreement believes that this Agreement should be amended, that signatory may at any time propose amendments, whereupon the

obtaining the opinion of a consultant who meets the Secretary of Interior's Professional Qualifications Standards (36 CFR Part 61) or (2) consulting public records.

signatories will consult to consider the amendments. This agreement may be amended only upon the written concurrence of the signatories.

IX. Termination

A. If the FCC determines that it cannot implement the terms of this Nationwide Collocation Programmatic Agreement, or if the FCC, NCSHPO or the Council determines that the Programmatic Agreement is not being properly implemented by the parties to this Programmatic Agreement, the FCC, NCSHPO or the Council may propose to the other signatories that the Programmatic Agreement be terminated.

B. The party proposing to terminate the Programmatic Agreement shall notify the other signatories in writing, explaining the reasons for the proposed termination and the particulars of the asserted improper implementation. Such party also shall afford the other signatories a reasonable period of time of no less than thirty (30) days to consult and remedy the problems resulting in improper implementation. Upon receipt of such notice, the parties shall consult with each other and notify and consult with other entities that are either involved in such implementation or that would be substantially affected by termination of this Agreement, and seek alternatives to termination. Should the consultation fail to produce within the original remedy period or any extension, a reasonable alternative to termination, a resolution of the stated problems, or convincing evidence of substantial implementation of this Agreement in accordance with its terms, this Programmatic Agreement shall be terminated thirty days after notice of termination is served on all parties and published in the **Federal Register**.

C. In the event that the Programmatic Agreement is terminated, the FCC shall advise its licensees and tower construction companies of the termination and of the need to comply with any applicable Section 106 requirements on a case-by-case basis for collocation activities.

X. Annual Meeting of the Signatories

The signatories to this Nationwide Collocation Programmatic Agreement will meet on or about September 10, 2001, and on or about September 10 in each subsequent year, to discuss the effectiveness of this Agreement, including any issues related to improper implementation, and to discuss any potential amendments that would improve the effectiveness of this Agreement.

XI. Duration of the Programmatic Agreement

This Programmatic Agreement for collocation shall remain in force unless the Programmatic Agreement is terminated or superseded by a comprehensive Programmatic Agreement for wireless communications antennas.

Execution of this Nationwide Programmatic Agreement by the FCC, NCSHPO and the Council, and implementation of its terms, evidence that the FCC has afforded the Council an opportunity to comment on the collocation as described herein of antennas covered under the FCC's rules, and that the FCC has taken

into account the effects of these collocations on historic properties in accordance with Section 106 of the National Historic Preservation Act and its implementing regulations, 36 CFR Part 800. Federal Communications Commission

Date: _____
Advisory Council on Historic Preservation

Date: _____
National Conference of State Historic Preservation Officers

Date: _____

■ 4. Appendix C to Part 1 is added to read as follows:

Appendix C to Part 1—Nationwide Programmatic Agreement Regarding the Section 106 National Historic Preservation Act Review Process

Nationwide Programmatic Agreement for Review of Effects on Historic Properties for Certain Undertakings Approved by the Federal Communications Commission

Executed by the Federal Communications Commission, the National Conference of State Historic Preservation Officers and the Advisory Council on Historic Preservation

September 2004

Introduction

Whereas, Section 106 of the National Historic Preservation Act of 1966, as amended ("NHPA") (codified at 16 U.S.C. 470f), requires federal agencies to take into account the effects of certain of their Undertakings on Historic Properties (see Section II, below), included in or eligible for inclusion in the National Register of Historic Places ("National Register"), and to afford the Advisory Council on Historic Preservation ("Council") a reasonable opportunity to comment with regard to such Undertakings; and

Whereas, under the authority granted by Congress in the Communications Act of 1934, as amended (47 U.S.C. 151 *et seq.*), the Federal Communications Commission ("Commission") establishes rules and procedures for the licensing of non-federal government communications services, and the registration of certain antenna structures in the United States and its Possessions and Territories; and

Whereas, Congress and the Commission have deregulated or streamlined the application process regarding the construction of individual Facilities in many of the Commission's licensed services; and

Whereas, under the framework established in the Commission's environmental rules, 47 CFR 1.1301–1.1319, Commission licensees and applicants for authorizations and antenna structure registrations are required to prepare, and the Commission is required to independently review and approve, a pre-construction Environmental Assessment ("EA") in cases where a proposed tower or antenna may significantly affect the environment, including situations where a

proposed tower or antenna may affect Historic Properties that are either listed in or eligible for listing in the National Register, including properties of religious and cultural importance to an Indian tribe or Native Hawaiian organization ("NHO") that meet the National Register criteria; and

Whereas, the Council has adopted rules implementing Section 106 of the NHPA (codified at 36 CFR Part 800) and setting forth the process, called the "Section 106 process," for complying with the NHPA; and

Whereas, pursuant to the Commission's rules and the terms of this Nationwide Programmatic Agreement for Review of Effects on Historic Properties for Certain Undertakings Approved by the Federal Communications Commission ("Nationwide Agreement"), Applicants (*see* Section II.A.2) have been authorized, consistent with the terms of the memorandum from the Council to the Commission, titled "Delegation of Authority for the Section 106 Review of Telecommunications Projects," dated September 21, 2000, to initiate, coordinate, and assist the Commission with compliance with many aspects of the Section 106 review process for their Facilities; and

Whereas, in August 2000, the Council established a Telecommunications Working Group (the "Working Group") to provide a forum for the Commission, the Council, the National Conference of State Historic Preservation Officers ("Conference"), individual State Historic Preservation Officers ("SHPOs"), Tribal Historic Preservation Officers ("THPOs"), other tribal representatives, communications industry representatives, and other interested members of the public to discuss improved Section 106 compliance and to develop methods of streamlining the Section 106 review process; and

Whereas, Section 214 of the NHPA (16 U.S.C. 470v) authorizes the Council to promulgate regulations implementing exclusions from Section 106 review, and Section 800.14(b) of the Council's regulations (36 CFR 800.14(b)) allows for programmatic agreements to streamline and tailor the Section 106 review process to particular federal programs, if they are consistent with the Council's regulations; and

Whereas, the Commission, the Council, and the Conference executed on March 16, 2001, the Nationwide Programmatic Agreement for the Collocation of Wireless Antennas (the "Collocation Agreement"), in order to streamline review for the collocation of antennas on existing towers and other structures and thereby reduce the need for the construction of new towers (Attachment 1 to this Nationwide Agreement); and

Whereas, the Council, the Conference, and the Commission now agree it is desirable to further streamline and tailor the Section 106 review process for Facilities that are not excluded from Section 106 review under the Collocation Agreement while protecting Historic Properties that are either listed in or eligible for listing in the National Register; and

Whereas, the Working Group agrees that a nationwide programmatic agreement is a desirable and effective way to further streamline and tailor the Section 106 review process as it applies to Facilities; and

Whereas, this Nationwide Agreement will, upon its execution by the Council, the Conference, and the Commission, constitute a substitute for the Council's rules with respect to certain Commission Undertakings; and

Whereas, the Commission sought public comment on a draft of this Nationwide Agreement through a Notice of Proposed Rulemaking released on June 9, 2003;

Whereas, the Commission has actively sought and received participation and comment from Indian tribes and NHOs regarding this Nationwide Agreement; and

Whereas, the Commission has consulted with federally recognized Indian tribes regarding this Nationwide Agreement (*see* Report and Order, FCC 04-222, at ¶ 31); and

Whereas, this Nationwide Agreement provides for appropriate public notification and participation in connection with the Section 106 process; and

Whereas, Section 101(d)(6) of the NHPA provides that federal agencies "shall consult with any Indian tribe or Native Hawaiian organization" that attaches religious and cultural significance to properties of traditional religious and cultural importance that may be determined to be eligible for inclusion in the National Register and that might be affected by a federal undertaking (16 U.S.C. 470a(d)(6)); and

Whereas, the Commission has adopted a "Statement of Policy on Establishing a Government-to-Government Relationship with Indian Tribes" dated June 23, 2000, pursuant to which the Commission: recognizes the unique legal relationship that exists between the federal government and Indian tribal governments, as reflected in the Constitution of the United States, treaties, federal statutes, Executive orders, and numerous court decisions; affirms the federal trust relationship with Indian tribes, and recognizes that this historic trust relationship requires the federal government to adhere to certain fiduciary standards in its dealings with Indian tribes; commits to working with Indian tribes on a government-to-government basis consistent with the principles of tribal self-governance; commits, in accordance with the federal government's trust responsibility, and to the extent practicable, to consult with tribal governments prior to implementing any regulatory action or policy that will significantly or uniquely affect tribal governments, their land and resources; strives to develop working relationships with tribal governments, and will endeavor to identify innovative mechanisms to facilitate tribal consultations in the Commission's regulatory processes; and endeavors to streamline its administrative process and procedures to remove undue burdens that its decisions and actions place on Indian tribes; and

Whereas, the Commission does not delegate under this Programmatic Agreement any portion of its responsibilities to Indian tribes and NHOs, including its obligation to consult under Section 101(d)(6) of the NHPA; and

Whereas, the terms of this Nationwide Agreement are consistent with and do not attempt to abrogate the rights of Indian tribes or NHOs to consult directly with the

Commission regarding the construction of Facilities; and

Whereas, the execution and implementation of this Nationwide Agreement will not preclude Indian tribes or NHOs, SHPO/THPOs, local governments, or members of the public from filing complaints with the Commission or the Council regarding effects on Historic Properties from any Facility or any activity covered under the terms of the Nationwide Agreement; and

Whereas, Indian tribes and NHOs may request Council involvement in Section 106 cases that present issues of concern to Indian tribes or NHOs (*see* 36 CFR Part 800, Appendix A, Section (c)(4)); and

Whereas, the Commission, after consulting with federally recognized Indian tribes, has developed an electronic Tower Construction Notification System through which Indian tribes and NHOs may voluntarily identify the geographic areas in which Historic Properties to which they attach religious and cultural significance may be located. Applicants may ascertain which participating Indian tribes and NHOs have identified such an interest in the geographic area in which they propose to construct Facilities, and Applicants may voluntarily provide electronic notification of proposed Facilities construction for the Commission to forward to participating Indian tribes, NHOs, and SHPOs/THPOs; and

Whereas, the Council, the Conference and the Commission recognize that Applicants' use of qualified professionals experienced with the NHPA and Section 106 can streamline the review process and minimize potential delays; and

Whereas, the Commission has created a position and hired a cultural resources professional to assist with the Section 106 process; and

Whereas, upon execution of this Nationwide Agreement, the Council may still provide advisory comments to the Commission regarding the coordination of Section 106 reviews; notify the Commission of concerns raised by consulting parties and the public regarding an Undertaking; and participate in the resolution of adverse effects for complex, controversial, or other non-routine projects;

Now Therefore, in consideration of the above provisions and of the covenants and agreements contained herein, the Council, the Conference and the Commission (the "Parties") agree as follows:

I. Applicability and Scope of This Nationwide Agreement

A. This Nationwide Agreement (1) Excludes from Section 106 review certain Undertakings involving the construction and modification of Facilities, and (2) streamlines and tailors the Section 106 review process for other Undertakings involving the construction and modification of Facilities. An illustrative list of Commission activities in relation to which Undertakings covered by this Agreement may occur is provided as Attachment 2 to this Agreement.

B. This Nationwide Agreement applies only to federal Undertakings as determined by the Commission ("Undertakings"). The Commission has sole authority to determine what activities undertaken by the

Commission or its Applicants constitute Undertakings within the meaning of the NHPA. Nothing in this Agreement shall preclude the Commission from revisiting or affect the existing ability of any person to challenge any prior determination of what does or does not constitute an Undertaking. Maintenance and servicing of Towers, Antennas, and associated equipment are not deemed to be Undertakings subject to Section 106 review.

C. This Agreement does not apply to Antenna Collocations that are exempt from Section 106 review under the Collocation Agreement (*see* Attachment 1). Pursuant to the terms of the Collocation Agreement, such Collocations shall not be subject to the Section 106 review process and shall not be submitted to the SHPO/THPO for review. This Agreement does apply to collocations that are not exempt from Section 106 review under the Collocation Agreement.

D. This Agreement does not apply on "tribal lands" as defined under Section 800.16(x) of the Council's regulations, 36 CFR § 800.16(x) ("Tribal lands means all lands within the exterior boundaries of any Indian reservation and all dependent Indian communities."). This Nationwide Agreement, however, will apply on tribal lands should a tribe, pursuant to appropriate tribal procedures and upon reasonable notice to the Council, Commission, and appropriate SHPO/THPO, elect to adopt the provisions of this Nationwide Agreement. Where a tribe that has assumed SHPO functions pursuant to Section 101(d)(2) of the NHPA (16 U.S.C. 470(d)(2)) has agreed to application of this Nationwide Agreement on tribal lands, the term SHPO/THPO denotes the Tribal Historic Preservation Officer with respect to review of proposed Undertakings on those tribal lands. Where a tribe that has not assumed SHPO functions has agreed to application of this Nationwide Agreement on tribal lands, the tribe may notify the Commission of the tribe's intention to perform the duties of a SHPO/THPO, as defined in this Nationwide Agreement, for proposed Undertakings on its tribal lands, and in such instances the term SHPO/THPO denotes both the State Historic Preservation Officer and the tribe's authorized representative. In all other instances, the term SHPO/THPO denotes the State Historic Preservation Officer.

E. This Nationwide Agreement governs only review of Undertakings under Section 106 of the NHPA. Applicants completing the Section 106 review process under the terms of this Nationwide Agreement may not initiate construction without completing any environmental review that is otherwise required for effects other than historic preservation under the Commission's rules (*See* 47 CFR 1.1301-1.1319). Completion of the Section 106 review process under this Nationwide Agreement satisfies an Applicant's obligations under the Commission's rules with respect to Historic Properties, except for Undertakings that have been determined to have an adverse effect on Historic Properties and that therefore require preparation and filing of an Environmental Assessment (*See* 47 CFR 1.1307(a)(4)).

F. This Nationwide Agreement does not govern any Section 106 responsibilities that

agencies other than the Commission may have with respect to those agencies' federal Undertakings.

II. Definitions

A. The following terms are used in this Nationwide Agreement as defined below:

1. **Antenna.** An apparatus designed for the purpose of emitting radio frequency ("RF") radiation, to be operated or operating from a fixed location pursuant to Commission authorization, for the transmission of writing, signs, signals, data, images, pictures, and sounds of all kinds, including the transmitting device and any on-site equipment, switches, wiring, cabling, power sources, shelters or cabinets associated with that antenna and added to a Tower, structure, or building as part of the original installation of the antenna. For most services, an Antenna will be mounted on or in, and is distinct from, a supporting structure such as a Tower, structure or building. However, in the case of AM broadcast stations, the entire Tower or group of Towers constitutes the Antenna for that station. For purposes of this Nationwide Agreement, the term Antenna does not include unintentional radiators, mobile stations, or devices authorized under Part 15 of the Commission's rules.

2. **Applicant.** A Commission licensee, permittee, or registration holder, or an applicant or prospective applicant for a wireless or broadcast license, authorization or antenna structure registration, and the duly authorized agents, employees, and contractors of any such person or entity.

3. **Area of Potential Effects ("APE").** The geographic area or areas within which an Undertaking may directly or indirectly cause alterations in the character or use of Historic Properties, if any such properties exist.

4. **Collocation.** The mounting or installation of an Antenna on an existing Tower, building, or structure for the purpose of transmitting radio frequency signals for telecommunications or broadcast purposes.

5. **Effect.** An alteration to the characteristics of a Historic Property qualifying it for inclusion in or eligibility for the National Register.

6. **Experimental Authorization.** An authorization issued to conduct experimentation utilizing radio waves for gathering scientific or technical operation data directed toward the improvement or extension of an established service and not intended for reception and use by the general public. "Experimental Authorization" does not include an "Experimental Broadcast Station" authorized under Part 74 of the Commission's rules.

7. **Facility.** A Tower or an Antenna. The term Facility may also refer to a Tower and its associated Antenna(s).

8. **Field Survey.** A research strategy that utilizes one or more visits to the area where construction is proposed as a means of identifying Historic Properties.

9. **Historic Property.** Any prehistoric or historic district, site, building, structure, or object included in, or eligible for inclusion in, the National Register maintained by the Secretary of the Interior. This term includes artifacts, records, and remains that are related to and located within such properties. The

term includes properties of traditional religious and cultural importance to an Indian tribe or NHO that meet the National Register criteria.

10. **National Register.** The National Register of Historic Places, maintained by the Secretary of the Interior's office of the Keeper of the National Register.

11. **SHPO/THPO Inventory.** A set of records of previously gathered information, authorized by state or tribal law, on the absence, presence and significance of historic and archaeological resources within the state or tribal land.

12. **Special Temporary Authorization.** Authorization granted to a permittee or licensee to allow the operation of a station for a limited period at a specified variance from the terms of the station's permanent authorization or requirements of the Commission's rules applicable to the particular class or type of station.

13. **Submission Packet.** The document to be submitted initially to the SHPO/THPO to facilitate review of the Applicant's findings and any determinations with regard to the potential impact of the proposed Undertaking on Historic Properties in the APE. There are two Submission Packets: (a) The New Tower Submission Packet (FCC Form 620) (See Attachment 3) and (b) The Collocation Submission Packet (FCC Form 621) (See Attachment 4). Any documents required to be submitted along with a Form are part of the Submission Packet.

14. **Tower.** Any structure built for the sole or primary purpose of supporting Commission-licensed or authorized Antennas, including the on-site fencing, equipment, switches, wiring, cabling, power sources, shelters, or cabinets associated with that Tower but not installed as part of an Antenna as defined herein.

B. All other terms not defined above or elsewhere in this Nationwide Agreement shall have the same meaning as set forth in the Council's rules section on Definitions (36 CFR 800.16) or the Commission's rules (47 CFR Chapter I).

C. For the calculation of time periods under this Agreement, "days" mean "calendar days." Any time period specified in the Agreement that ends on a weekend or a Federal or State holiday is extended until the close of the following business day.

D. Written communications include communications by e-mail or facsimile.

III. Undertakings Excluded From Section 106 Review

Undertakings that fall within the provisions listed in the following sections III.A. through III.F. are excluded from Section 106 review by the SHPO/THPO, the Commission, and the Council, and, accordingly, shall not be submitted to the SHPO/THPO for review. The determination that an exclusion applies to an Undertaking should be made by an authorized individual within the Applicant's organization, and Applicants should retain documentation of their determination that an exclusion applies. Concerns regarding the application of these exclusions from Section 106 review may be presented to and considered by the Commission pursuant to Section XI.

A. Enhancement of a tower and any associated excavation that does not involve a collocation and does not substantially increase the size of the existing tower, as defined in the Collocation Agreement. For towers constructed after March 16, 2001, this exclusion applies only if the tower has completed the Section 106 review process and any associated environmental reviews required by the Commission.

B. Construction of a replacement for an existing communications tower and any associated excavation that does not substantially increase the size of the existing tower under elements 1-3 of the definition as defined in the Collocation Agreement (see Attachment 1 to this Agreement, Stipulation 1.c.1-3) and that does not expand the boundaries of the leased or owned property surrounding the tower by more than 30 feet in any direction or involve excavation outside these expanded boundaries or outside any existing access or utility easement related to the site. For towers constructed after March 16, 2001, this exclusion applies only if the tower has completed the Section 106 review process and any associated environmental reviews required by the Commission's rules.

C. Construction of any temporary communications Tower, Antenna structure, or related Facility that involves no excavation or where all areas to be excavated will be located in areas described in Section VI.D.2.c.i below, including but not limited to the following:

1. A Tower or Antenna authorized by the Commission for a temporary period, such as any Facility authorized by a Commission grant of Special Temporary Authority ("STA") or emergency authorization;

2. A cell on wheels (COW) transmission Facility;

3. A broadcast auxiliary services truck, TV pickup station, remote pickup broadcast station (e.g., electronic newsgathering vehicle) authorized under Part 74 or temporary fixed or transportable earth station in the fixed satellite service (e.g., satellite newsgathering vehicle) authorized under Part 25;

4. A temporary ballast mount Tower;

5. Any Facility authorized by a Commission grant of an experimental authorization.

For purposes of this Section III.C, the term "temporary" means "for no more than twenty-four months duration except in the case of those Facilities associated with national security."

D. Construction of a Facility less than 200 feet in overall height above ground level in an existing industrial park,¹ commercial strip mall,² or shopping center³ that occupies a

¹ A tract of land that is planned, developed, and operated as an integrated facility for a number of individual industrial uses, with consideration to transportation facilities, circulation, parking, utility needs, aesthetics and compatibility.

² A structure or grouping of structures, housing retail business, set back far enough from the street to permit parking spaces to be placed between the building entrances and the public right of way.

³ A group of commercial establishments planned, constructed, and managed as a total entity, with customer and employee parking provided on-site,

total land area of 100,000 square feet or more, provided that the industrial park, strip mall, or shopping center is not located within the boundaries of or within 500 feet of a Historic Property, as identified by the Applicant after a preliminary search of relevant records. Proposed Facilities within this exclusion must complete the process of participation of Indian tribes and NHOs pursuant to Section IV of this Agreement. If as a result of this process the Applicant or the Commission identifies a Historic Property that may be affected, the Applicant must complete the Section 106 review process pursuant to this Agreement notwithstanding the exclusion.

E. Construction of a Facility in or within 50 feet of the outer boundary of a right-of-way designated by a Federal, State, local, or Tribal government for the location of communications Towers or above-ground utility transmission or distribution lines and associated structures and equipment and in active use for such purposes, provided:

1. The proposed Facility would not constitute a substantial increase in size, under elements 1–3 of the definition in the Collocation Agreement, over existing structures located in the right-of-way within the vicinity of the proposed Facility, and;

2. The proposed Facility would not be located within the boundaries of a Historic Property, as identified by the Applicant after a preliminary search of relevant records.

Proposed Facilities within this exclusion must complete the process of participation of Indian tribes and NHOs pursuant to Section IV of this Agreement. If as a result of this process the Applicant or the Commission identifies a Historic Property that may be affected, the Applicant must complete the Section 106 review process pursuant to this Agreement notwithstanding the exclusion.

F. Construction of a Facility in any area previously designated by the SHPO/THPO at its discretion, following consultation with appropriate Indian tribes and NHOs, as having limited potential to affect Historic Properties. Such designation shall be documented by the SHPO/THPO and made available for public review.

IV. Participation of Indian Tribes and Native Hawaiian Organizations in Undertakings Off Tribal Lands

A. The Commission recognizes its responsibility to carry out consultation with any Indian tribe or NHO that attaches religious and cultural significance to a Historic Property if the property may be affected by a Commission undertaking. This responsibility is founded in Sections 101(d)(6)(a–b) and 106 of the NHPA (16 U.S.C. 470a(d)(6)(a–b) and 470f), the regulations of the Council (36 CFR Part 800), the Commission's environmental regulations (47 CFR 1.1301–1.1319), and the unique legal relationship that exists between the federal government and Indian Tribal governments, as reflected in the Constitution of the United States, treaties, federal statutes, Executive orders, and numerous court decisions. This historic trust relationship requires the federal

provision for goods delivery separated from customer access, aesthetic considerations and protection from the elements, and landscaping and signage in accordance with an approved plan.

government to adhere to certain fiduciary standards in its dealings with Indian Tribes. (Commission Statement of Policy on Establishing a Government-to-Government Relationship with Indian Tribes).

B. As an initial step to enable the Commission to fulfill its duty of consultation, Applicants shall use reasonable and good faith efforts to identify any Indian tribe or NHO that may attach religious and cultural significance to Historic Properties that may be affected by an Undertaking. Applicants should be aware that frequently, Historic Properties of religious and cultural significance to Indian tribes and NHOs are located on ancestral, aboriginal, or ceded lands of such tribes and organizations and Applicants should take this into account when complying with their responsibilities. Where an Indian tribe or NHO has voluntarily provided information to the Commission's Tower Construction Notification System regarding the geographic areas in which Historic Properties of religious and cultural significance to that Indian tribe or NHO may be located, reference to the Tower Construction Notification System shall constitute a reasonable and good faith effort at identification with respect to that Indian tribe or NHO. In addition, such reasonable and good faith efforts may include, but are not limited to, seeking relevant information from the relevant SHPO/THPO, Indian tribes, state agencies, the U.S. Bureau of Indian Affairs ("BIA"), or, where applicable, any federal agency with land holdings within the state (e.g., the U.S. Bureau of Land Management). Although these agencies can provide useful information in identifying potentially affected Indian tribes, contacting BIA, the SHPO or other federal and state agencies is not a substitute for seeking information directly from Indian tribes that may attach religious and cultural significance to a potentially affected Historic Property, as described below.

C. After the Applicant has identified Indian tribes and NHOs that may attach religious and cultural significance to potentially affected Historic Properties, the Commission has the responsibility, and the Commission imposes on the Applicant the obligation, to ensure that contact is made at an early stage in the planning process with such Indian tribes and NHOs in order to begin the process of ascertaining whether such Historic Properties may be affected. This initial contact shall be made by the Commission or the Applicant, in accordance with the wishes of the Indian tribe or NHO. This contact shall constitute only an initial effort to contact the Indian tribe or NHO, and does not in itself fully satisfy the Applicant's obligations or substitute for government-to-government consultation unless the Indian tribe or NHO affirmatively disclaims further interest or the Indian tribe or NHO has otherwise agreed that such contact is sufficient. Depending on the preference of the Indian tribe or NHO, the means of initial contact may include, without limitation:

1. Electronic notification through the Commission's Tower Construction Notification System;
2. Written communication from the Commission at the request of the Applicant;

3. Written, e-mail, or telephonic notification directly from the Applicant to the Indian tribe or NHO;

4. Any other means that the Indian Tribe or NHO has informed the Commission are acceptable, including through the adoption of best practices pursuant to Section IV.J, below; or

5. Any other means to which an Indian tribe or NHO and an Applicant have agreed pursuant to Section IV.K, below.

D. The Commission will use its best efforts to ascertain the preferences of each Indian tribe and NHO for initial contact, and to make these preferences available to Applicants in a readily accessible format. In addition, the Commission will use its best efforts to ascertain, and to make available to Applicants, any locations or types of construction projects, within the broad geographic areas in which Historic Properties of religious and cultural significance to an Indian tribe or NHO may be located, for which the Indian tribe or NHO does not expect notification. To the extent they are comfortable doing so, the Commission encourages Indian tribes and NHOs to accept the Tower Construction Notification System as an efficient and thorough means of making initial contact.

E. In the absence of any contrary indication of an Indian tribe's or NHO's preference, where an Applicant does not have a pre-existing relationship with an Indian tribe or NHO, initial contact with the Indian tribe or NHO shall be made through the Commission. Unless the Indian tribe or NHO has indicated otherwise, the Commission may make this initial contact through the Tower Construction Notification System. An Applicant that has a pre-existing relationship with an Indian tribe or NHO shall make initial contact in the manner that is customary to that relationship or in such other manner as may be accepted by the Indian tribe or NHO. An Applicant shall copy the Commission on any initial written or electronic direct contact with an Indian tribe or NHO, unless the Indian tribe or NHO has agreed through a best practices agreement or otherwise that such copying is not necessary.

F. Applicants' direct contacts with Indian tribes and NHOs, where accepted by the Indian tribe or NHO, shall be made in a sensitive manner that is consistent with the reasonable wishes of the Indian tribe or NHO, where such wishes are known or can be reasonably ascertained. In general, unless an Indian tribe or NHO has provided guidance to the contrary, Applicants shall follow the following guidelines:

1. All communications with Indian tribes shall be respectful of tribal sovereignty;
2. Communications shall be directed to the appropriate representative designated or identified by the tribal government or other governing body;
3. Applicants shall provide all information reasonably necessary for the Indian tribe or NHO to evaluate whether Historic Properties of religious and cultural significance may be affected. The parties recognize that it may be neither feasible nor desirable to provide complete information about the project at the time of initial contact, particularly when

initial contact is made early in the process. Unless the Indian tribe or NHO affirmatively disclaims interest, however, it shall be provided with complete information within the earliest reasonable time frame;

4. The Applicant must ensure that Indian tribes and NHOs have a reasonable opportunity to respond to all communications. Ordinarily, 30 days from the time the relevant tribal or NHO representative may reasonably be expected to have received an inquiry shall be considered a reasonable time. Should a tribe or NHO request additional time to respond, the Applicant shall afford additional time as reasonable under the circumstances. However, where initial contact is made automatically through the Tower Construction Notification System, and where an Indian tribe or NHO has stated that it is not interested in reviewing proposed construction of certain types or in certain locations, the Applicant need not await a response to contact regarding proposed construction meeting that description;

5. Applicants should not assume that failure to respond to a single communication establishes that an Indian tribe or NHO is not interested in participating, but should make a reasonable effort to follow up.

G. The purposes of communications between the Applicant and Indian tribes or NHOs are: (1) To ascertain whether Historic Properties of religious and cultural significance to the Indian tribe or NHO may be affected by the undertaking and consultation is therefore necessary, and (2) where possible, with the concurrence of the Indian tribe or NHO, to reach an agreement on the presence or absence of effects that may obviate the need for consultation. Accordingly, the Applicant shall promptly refer to the Commission any request from a federally recognized Indian tribe for government-to-government consultation. The Commission will then carry out government-to-government consultation with the Indian tribe. Applicants shall also seek guidance from the Commission in the event of any substantive or procedural disagreement with an Indian tribe or NHO, or if the Indian tribe or NHO does not respond to the Applicant's inquiries. Applicants are strongly advised to seek guidance from the Commission in cases of doubt.

H. If an Indian tribe or NHO indicates that a Historic Property of religious and cultural significance to it may be affected, the Applicant shall invite the commenting tribe or organization to become a consulting party. If the Indian tribe or NHO agrees to become a consulting party, it shall be afforded that status and shall be provided with all of the information, copies of submissions, and other prerogatives of a consulting party as provided for in 36 CFR 800.2.

I. Information regarding Historic Properties to which Indian tribes or NHOs attach religious and cultural significance may be highly confidential, private, and sensitive. If an Indian tribe or NHO requests confidentiality from the Applicant, the Applicant shall honor this request and shall, in turn, request confidential treatment of such materials or information in accordance with the Commission's rules and Section 304

of the NHPA (16 U.S.C. 470w-3(a)) in the event they are submitted to the Commission. The Commission shall provide such confidential treatment consistent with its rules and applicable federal laws. Although the Commission will strive to protect the privacy interests of all parties, the Commission cannot guarantee its own ability or the ability of Applicants to protect confidential, private, and sensitive information from disclosure under all circumstances.

J. In order to promote efficiency, minimize misunderstandings, and ensure that communications among the parties are made in accordance with each Indian tribe or NHO's reasonable preferences, the Commission will use its best efforts to arrive at agreements regarding best practices with Indian tribes and NHOs and their representatives. Such best practices may include means of making initial contacts with Indian tribes and NHOs as well as guidelines for subsequent discussions between Applicants and Indian tribes or NHOs in fulfillment of the requirements of the Section 106 process. To the extent possible, the Commission will strive to achieve consistency among best practice agreements with Indian tribes and NHOs. Where best practices exist, the Commission encourages Applicants to follow those best practices.

K. Nothing in this Section shall be construed to prohibit or limit Applicants and Indian tribes or NHOs from entering into or continuing pre-existing arrangements or agreements governing their contacts, provided such arrangements or agreements are otherwise consistent with federal law and no modification is made in the roles of other parties to the process under this Nationwide Agreement without their consent. Documentation of such alternative arrangements or agreements should be filed with the Commission.

V. Public Participation and Consulting Parties

A. On or before the date an Applicant submits the appropriate Submission Packet to the SHPO/THPO, as prescribed by Section VII, below, the Applicant shall provide the local government that has primary land use jurisdiction over the site of the planned Undertaking with written notification of the planned Undertaking.

B. On or before the date an Applicant submits the appropriate Submission Packet to the SHPO/THPO, as prescribed by Section VII, below, the Applicant shall provide written notice to the public of the planned Undertaking. Such notice may be accomplished (1) through the public notification provisions of the relevant local zoning or local historic preservation process for the proposed Facility; or (2) by publication in a local newspaper of general circulation. In the alternative, an Applicant may use other appropriate means of providing public notice, including seeking the assistance of the local government.

C. The written notice to the local government and to the public shall include: (1) The location of the proposed Facility including its street address; (2) a description

of the proposed Facility including its height and type of structure; (3) instruction on how to submit comments regarding potential effects on Historic Properties; and (4) the name, address, and telephone number of a contact person.

D. A SHPO/THPO may make available lists of other groups, including Indian tribes, NHOs and organizations of Indian tribes or NHOs, which should be provided notice for Undertakings to be located in particular areas.

E. If the Applicant receives a comment regarding potentially affected Historic Properties, the Applicant shall consider the comment and either include it in the initial submission to the SHPO/THPO, or, if the initial submission has already been made, immediately forward the comment to the SHPO/THPO for review. An Applicant need not submit to the SHPO/THPO any comment that does not substantially relate to potentially affected Historic Properties.

F. The relevant SHPO/THPO, Indian tribes and NHOs that attach religious and cultural significance to Historic Properties that may be affected, and the local government are entitled to be consulting parties in the Section 106 review of an Undertaking. The Council may enter the Section 106 process for a given Undertaking, on Commission invitation or on its own decision, in accordance with 36 CFR Part 800, Appendix A. An Applicant shall consider all written requests of other individuals and organizations to participate as consulting parties and determine which should be consulting parties. An Applicant is encouraged to grant such status to individuals or organizations with a demonstrated legal or economic interest in the Undertaking, or demonstrated expertise or standing as a representative of local or public interest in historic or cultural resources preservation. Any such individual or organization denied consulting party status may petition the Commission for review of such denial. Applicants may seek assistance from the Commission in identifying and involving consulting parties. All entities granted consulting party status shall be identified to the SHPO/THPO as part of the Submission Packet.

G. Consulting parties are entitled to: (1) Receive notices, copies of submission packets, correspondence and other documents provided to the SHPO/THPO in a Section 106 review; and (2) be provided an opportunity to have their views expressed and taken into account by the Applicant, the SHPO/THPO and, where appropriate, by the Commission.

VI. Identification, Evaluation, and Assessment of Effects

A. In preparing the Submission Packet for the SHPO/THPO and consulting parties pursuant to Section VII of this Nationwide Agreement and Attachments 3 and 4, the Applicant shall: (1) Define the area of potential effects (APE); (2) identify Historic Properties within the APE; (3) evaluate the historic significance of identified properties as appropriate; and (4) assess the effects of the Undertaking on Historic Properties. The standards and procedures described below

shall be applied by the Applicant in preparing the Submission Packet, by the SHPO/THPO in reviewing the Submission Packet, and where appropriate, by the Commission in making findings.

B. Exclusion of Specific Geographic Areas from Review.

The SHPO/THPO, consistent with relevant State or tribal procedures, may specify geographic areas in which no review is required for direct effects on archeological resources or no review is required for visual effects.

C. Area of Potential Effects.

1. The term "Area of Potential Effects" is defined in Section II.A.3 of this Nationwide Agreement. For purposes of this Nationwide Agreement, the APE for direct effects and the APE for visual effects are further defined and are to be established as described below.

2. The APE for direct effects is limited to the area of potential ground disturbance and any property, or any portion thereof, that will be physically altered or destroyed by the Undertaking.

3. The APE for visual effects is the geographic area in which the Undertaking has the potential to introduce visual elements that diminish or alter the setting, including the landscape, where the setting is a character-defining feature of a Historic Property that makes it eligible for listing on the National Register.

4. Unless otherwise established through consultation with the SHPO/THPO, the presumed APE for visual effects for construction of new Facilities is the area from which the Tower will be visible:

a. Within a half mile from the tower site if the proposed Tower is 200 feet or less in overall height;

b. Within $\frac{3}{4}$ of a mile from the tower site if the proposed Tower is more than 200 but no more than 400 feet in overall height; or

c. Within $1\frac{1}{2}$ miles from the proposed tower site if the proposed Tower is more than 400 feet in overall height.

5. In the event the Applicant determines, or the SHPO/THPO recommends, that an alternative APE for visual effects is necessary, the Applicant and the SHPO/THPO may mutually agree to an alternative APE.

6. If the Applicant and the SHPO/THPO, after using good faith efforts, cannot reach an agreement on the use of an alternative APE, either the Applicant or the SHPO/THPO may submit the issue to the Commission for resolution. The Commission shall make its determination concerning an alternative APE within a reasonable time.

D. Identification and Evaluation of Historic Properties.

1. Identification and Evaluation of Historic Properties Within the APE for Visual Effects.

a. Except to identify Historic Properties of religious and cultural significance to Indian tribes and NHOs, Applicants shall identify Historic Properties within the APE for visual effects by reviewing the following records. Applicants are required to review such records only to the extent they are available at the offices of the SHPO/THPO or can be found in publicly available sources identified by the SHPO/THPO. With respect to these properties, Applicants are not required to

undertake a Field Survey or other measures other than reviewing these records in order to identify Historic Properties:

i. Properties listed in the National Register;

ii. Properties formally determined eligible for listing by the Keeper of the National Register;

iii. Properties that the SHPO/THPO certifies are in the process of being nominated to the National Register;

iv. Properties previously determined eligible as part of a consensus determination of eligibility between the SHPO/THPO and a Federal Agency or local government representing the Department of Housing and Urban Development (HUD); and

v. Properties listed in the SHPO/THPO Inventory that the SHPO/THPO has previously evaluated and found to meet the National Register criteria, and that are identified accordingly in the SHPO/THPO Inventory.

b. At an early stage in the planning process and in accordance with Section IV of this Nationwide Agreement, the Commission or the Applicant, as appropriate, shall gather information from Indian tribes or NHOs identified pursuant to Section IV.B to assist in identifying Historic Properties of religious and cultural significance to them within the APE for visual effects. Such information gathering may include a Field Survey where appropriate.

c. Based on the sources listed above and public comment received pursuant to Section V of this Nationwide Agreement, the Applicant shall include in its Submission Packet a list of properties it has identified as apparent Historic Properties within the APE for visual effects.

i. During the review period described in Section VII.A, the SHPO/THPO may identify additional properties included in the SHPO/THPO Inventory and located within the APE that the SHPO/THPO considers eligible for listing on the National Register, and notify the Applicant pursuant to Section VII.A.4.

ii. The SHPO/THPO may also advise the Applicant that previously identified properties on the list no longer qualify for inclusion in the National Register.

d. Applicants are encouraged at their discretion to use the services of professionals who meet the Secretary of the Interior's Professional Qualification Standards when identifying Historic Properties within the APE for visual effects.

e. Applicants are not required to evaluate the historic significance of properties identified pursuant to Section VI.D.1.a., but may rely on the previous evaluation of these properties. Applicants may, at their discretion, evaluate whether such properties are no longer eligible for inclusion in the National Register and recommend to the SHPO/THPO their removal from consideration. Any such evaluation shall be performed by a professional who meets the Secretary of the Interior's Professional Qualification Standards.

2. Identification and Evaluation of Historic Properties Within the APE for Direct Effects.

a. In addition to the properties identified pursuant to Section VI.D.1, Applicants shall make a reasonable good faith effort to identify other above ground and

archeological Historic Properties, including buildings, structures, and historic districts, that lie within the APE for direct effects.

Such reasonable and good faith efforts may include a Field Survey where appropriate.

b. Identification and evaluation of Historic Properties within the APE for direct effects, including any finding that an archeological Field Survey is not required, shall be undertaken by a professional who meets the Secretary of the Interior's Professional Qualification Standards. Identification and evaluation relating to archeological resources shall be performed by a professional who meets the Secretary of the Interior's Professional Qualification Standards in archeology.

c. Except as provided below, the Applicant need not undertake a Field Survey for archeological resources where:

i. the depth of previous disturbance exceeds the proposed construction depth (excluding footings and other anchoring mechanisms) by at least 2 feet as documented in the Applicant's siting analysis; or

ii. geomorphological evidence indicates that cultural resource-bearing soils do not occur within the project area or may occur but at depths that exceed 2 feet below the proposed construction depth.

d. At an early stage in the planning process and in accordance with Section IV of this Nationwide Agreement, the Commission or the Applicant, as appropriate, shall gather information from Indian tribes or NHOs identified pursuant to Section IV.B to assist in identifying archeological Historic Properties of religious and cultural significance to them within the APE for direct effects. If an Indian tribe or NHO provides evidence that supports a high probability of the presence of intact archeological Historic Properties within the APE for direct effects, the Applicant shall conduct an archeological Field Survey notwithstanding Section VI.D.2.c.

e. Where the Applicant pursuant to Sections VI.D.2.c and VI.D.2.d finds that no archeological Field Survey is necessary, it shall include in its Submission Packet a report substantiating this finding. During the review period described in Section VII.A, the SHPO/THPO may, based on evidence that supports a high probability of the presence of intact archeological Historic Properties within the APE for direct effects, notify the Applicant that the Submission Packet is inadequate without an archeological Field Survey pursuant to Section VII.A.4.

f. The Applicant shall conduct an archeological Field Survey within the APE for direct effects if neither of the conditions in Section VI.D.2.c applies, or if required pursuant to Section VI.D.2.d or e. The Field Survey shall be conducted in consultation with the SHPO/THPO and consulting Indian tribes or NHOs.

g. The Applicant, in consultation with the SHPO/THPO and appropriate Indian tribes or NHOs, shall apply the National Register criteria (36 CFR Part 63) to properties identified within the APE for direct effects that have not previously been evaluated for National Register eligibility, with the exception of those identified pursuant to Section VI.D.1.a.

3. Dispute Resolution. Where there is a disagreement regarding the identification or eligibility of a property, and after attempting in good faith to resolve the issue the Applicant and the SHPO/THPO continue to disagree, the Applicant or the SHPO/THPO may submit the issue to the Commission. The Commission shall handle such submissions in accordance with 36 CFR 800.4(c)(2).

E. Assessment of Effects

1. Applicants shall assess effects of the Undertaking on Historic Properties using the Criteria of Adverse Effect (36 CFR 800.5(a)(1)).

2. In determining whether Historic Properties in the APE may be adversely affected by the Undertaking, the Applicant should consider factors such as the topography, vegetation, known presence of Historic Properties, and existing land use.

3. An Undertaking will have a visual adverse effect on a Historic Property if the visual effect from the Facility will noticeably diminish the integrity of one or more of the characteristics qualifying the property for inclusion in or eligibility for the National Register. Construction of a Facility will not cause a visual adverse effect except where visual setting or visual elements are character-defining features of eligibility of a Historic Property located within the APE.

4. For collocations not excluded from review by the Collocation Agreement or this Agreement, the assessment of effects will consider only effects from the newly added or modified Facilities and not effects from the existing Tower or Antenna.

5. Assessment pursuant to this Agreement shall be performed by professionals who meet the Secretary of the Interior's Professional Qualification Standards.

VII. Procedures

A. Use of the Submission Packet

1. For each Undertaking within the scope of this Nationwide Agreement, the Applicant shall initially determine whether there are no Historic Properties affected, no adverse effect on Historic Properties, or an adverse effect on Historic Properties. The Applicant shall prepare a Submission Packet and submit it to the SHPO/THPO and to all consulting parties, including any Indian tribe or NHO that is participating as a consulting party.

2. The SHPO/THPO shall have 30 days from receipt of the requisite documentation to review the Submission Packet.

3. If the SHPO/THPO receives a comment or objection, in accordance with Section V.E, more than 25 but less than 31 days following its receipt of the initial submission, the SHPO/THPO shall have five calendar days to consider such comment or objection before the Section 106 process is complete or the matter may be submitted to the Commission.

4. If the SHPO/THPO determines the Applicant's Submission Packet is inadequate, or if the SHPO/THPO identifies additional Historic Properties within the APE, the SHPO/THPO will immediately notify the Applicant and describe any deficiencies. The SHPO/THPO may close its file without prejudice if the Applicant does not resubmit an amended Submission Packet within 60 days following the Applicant's receipt of the returned Submission Packet. Resubmission of

the Submission Packet to the SHPO/THPO commences a new 30 day period for review.

B. Determinations of No Historic Properties Affected

1. If the SHPO/THPO concurs in writing with the Applicant's determination of no Historic Properties affected, it is deemed that no Historic Properties exist within the APE or the Undertaking will have no effect on any Historic Properties located within the APE. The Section 106 process is then complete, and the Applicant may proceed with the project, unless further processing for reasons other than Section 106 is required.

2. If the SHPO/THPO does not provide written notice to the Applicant that it agrees or disagrees with the Applicant's determination of no Historic Properties affected within 30 days following receipt of a complete Submission Packet, it is deemed that no Historic Properties exist within the APE or the Undertaking will have no effect on Historic Properties. The Section 106 process is then complete and the Applicant may proceed with the project, unless further processing for reasons other than Section 106 is required.

3. If the SHPO/THPO provides written notice within 30 days following receipt of the Submission Packet that it disagrees with the Applicant's determination of no Historic Properties affected, it should provide a short and concise explanation of exactly how the criteria of eligibility and/or criteria of Adverse Effect would apply. The Applicant and the SHPO/THPO should engage in further discussions and make a reasonable and good faith effort to resolve their disagreement.

4. If the SHPO/THPO and Applicant do not resolve their disagreement, the Applicant may at any time choose to submit the matter, together with all relevant documents, to the Commission, advising the SHPO/THPO accordingly.

C. Determinations of No Adverse Effect

1. If the SHPO/THPO concurs in writing with the Applicant's determination of no adverse effect, the Facility is deemed to have no adverse effect on Historic Properties. The Section 106 process is then complete and the Applicant may proceed with the project, unless further processing for reasons other than Section 106 is required.

2. If the SHPO/THPO does not provide written notice to the Applicant that it agrees or disagrees with the Applicant's determination of no adverse effect within thirty days following its receipt of a complete Submission Packet, the SHPO/THPO is presumed to have concurred with the Applicant's determination. The Applicant shall, pursuant to procedures to be promulgated by the Commission, forward a copy of its Submission Packet to the Commission, together with all correspondence with the SHPO/THPO and any comments or objections received from the public, and advise the SHPO/THPO accordingly. The Section 106 process shall then be complete unless the Commission notifies the Applicant otherwise within 15 days after the Commission receives the Submission Packet and accompanying

material electronically or 25 days after the Commission receives this material by other means.

3. If the SHPO/THPO provides written notice within 30 days following receipt of the Submission Packet that it disagrees with the Applicant's determination of no adverse effect, it should provide a short and concise explanation of the Historic Properties it believes to be affected and exactly how the criteria of Adverse Effect would apply. The Applicant and the SHPO/THPO should engage in further discussions and make a reasonable and good faith effort to resolve their disagreement.

4. If the SHPO/THPO and Applicant do not resolve their dispute, the Applicant may at any time choose to submit the matter, together with all relevant documents, to the Commission, advising the SHPO/THPO accordingly.

5. Whenever the Applicant or the Commission concludes, or a SHPO/THPO advises, that a proposed project will have an adverse effect on a Historic Property, after applying the criteria of Adverse Effect, the Applicant and the SHPO/THPO are encouraged to investigate measures that would avoid the adverse effect and permit a conditional "No Adverse Effect" determination.

6. If the Applicant and SHPO/THPO mutually agree upon conditions that will result in no adverse effect, the Applicant shall advise the SHPO/THPO in writing that it will comply with the conditions. The Applicant can then make a determination of no adverse effect subject to its implementation of the conditions. The Undertaking is then deemed conditionally to have no adverse effect on Historic Properties, and the Applicant may proceed with the project subject to compliance with those conditions. Where the Commission has previously been involved in the matter, the Applicant shall notify the Commission of this resolution.

D. Determinations of Adverse Effect

1. If the Applicant determines at any stage in the process that an Undertaking would have an adverse effect on Historic Properties within the APE(s), or if the Commission so finds, the Applicant shall submit to the SHPO/THPO a plan designed to avoid, minimize, or mitigate the adverse effect.

2. The Applicant shall forward a copy of its submission with its mitigation plan and the entire record to the Council and the Commission. Within fifteen days following receipt of the Applicant's submission, the Council shall indicate whether it intends to participate in the negotiation of a Memorandum of Agreement by notifying both the Applicant and the Commission.

3. Where the Undertaking would have an adverse effect on a National Historic Landmark, the Commission shall request the Council to participate in consultation and shall invite participation by the Secretary of the Interior.

4. The Applicant, SHPO/THPO, and consulting parties shall negotiate a Memorandum of Agreement that shall be sent to the Commission for review and execution.

5. If the parties are unable to agree upon mitigation measures, they shall submit the

matter to the Commission, which shall coordinate additional actions in accordance with the Council's rules, including 36 CFR 800.6(b)(1)(v) and 800.7.

E. Retention of Information

The SHPO/THPO shall, subject to applicable state or tribal laws and regulations, and in accordance with its rules and procedures governing historic property records, retain the information in the Submission Packet pertaining to the location and National Register eligibility of Historic Properties and make such information available to Federal agencies and Applicants in other Section 106 reviews, where disclosure is not prevented by the confidentiality standards in 36 CFR 800.11(c).

F. Removal of Obsolete Towers

Applicants that construct new Towers under the terms of this Nationwide Agreement adjacent to or within the boundaries of a Historic Property are encouraged to disassemble such Towers should they become obsolete or remain vacant for a year or more.

VIII. Emergency Situations

Unless the Commission deems it necessary to issue an emergency authorization in accordance with its rules, or the Undertaking is otherwise excluded from Section 106 review pursuant to the Collocation Agreement or Section III of this Agreement, the procedures in this Agreement shall apply.

IX. Inadvertent or Post-Review Discoveries

A. In the event that an Applicant discovers a previously unidentified site within the APE that may be a Historic Property that would be affected by an Undertaking, the Applicant shall promptly notify the Commission, the SHPO/THPO and any potentially affected Indian tribe or NHO, and within a reasonable time shall submit to the Commission, the SHPO/THPO and any potentially affected Indian tribe or NHO, a written report evaluating the property's eligibility for inclusion in the National Register. The Applicant shall seek the input of any potentially affected Indian tribe or NHO in preparing this report. If found during construction, construction must cease until evaluation has been completed.

B. If the Applicant and SHPO/THPO concur that the discovered resource is eligible for listing in the National Register, the Applicant will consult with the SHPO/THPO, and Indian tribes or NHOs as appropriate, to evaluate measures that will avoid, minimize, or mitigate adverse effects. Upon agreement regarding such measures, the Applicant shall implement them and notify the Commission of its action.

C. If the Applicant and SHPO/THPO cannot reach agreement regarding the eligibility of a property, the matter will be referred to the Commission for review in accordance with Section VI.D.3. If the Applicant and the SHPO/THPO cannot reach agreement on measures to avoid, minimize, or mitigate adverse effects, the matter shall be referred to the Commission for appropriate action.

D. If the Applicant discovers any human or burial remains during implementation of an Undertaking, the Applicant shall cease work immediately, notify the SHPO/THPO and Commission, and adhere to applicable State and Federal laws regarding the treatment of human or burial remains.

X. Construction Prior to Compliance With Section 106

A. The terms of Section 110(k) of the National Historic Preservation Act (16 U.S.C. 470h-2(k)) ("Section 110(k)") apply to Undertakings covered by this Agreement. Any SHPO/THPO, potentially affected Indian tribe or NHO, the Council, or a member of the public may submit a complaint to the Commission alleging that a facility has been constructed or partially constructed after the effective date of this Agreement in violation of Section 110(k). Any such complaint must be in writing and supported by substantial evidence specifically describing how Section 110(k) has been violated. Upon receipt of such complaint the Commission will assume responsibility for investigating the applicability of Section 110(k) in accordance with the provisions herein.

B. If upon its initial review, the Commission concludes that a complaint on its face demonstrates a probable violation of Section 110(k), the Commission will immediately notify and provide the relevant Applicant with copies of the Complaint and order that all construction of a new tower or installation of any new collocations immediately cease and remain suspended pending the Commission's resolution of the complaint.

C. Within 15 days of receipt, the Commission will review the complaint and take appropriate action, which the Commission may determine, and which may include the following:

1. Dismiss the complaint without further action if the complaint does not establish a probable violation of Section 110(k) even if the allegations are taken as true;
2. Provide the Applicant with a copy of the complaint and request a written response within a reasonable time;
3. Request from the Applicant a background report which documents the history and chronology of the planning and construction of the Facility;
4. Request from the Applicant a summary of the steps taken to comply with the requirements of Section 106 as set forth in this Nationwide Agreement, particularly the application of the Criteria of Adverse Effect;
5. Request from the Applicant copies of any documents regarding the planning or construction of the Facility, including correspondence, memoranda, and agreements;

6. If the Facility was constructed prior to full compliance with the requirements of Section 106, request from the Applicant an explanation for such failure, and possible measures that can be taken to mitigate any resulting adverse effects on Historic Properties.

D. If the Commission concludes that there is a probable violation of Section 110(k) (*i.e.*, that "with intent to avoid the requirements of Section 106, [an Applicant] has

intentionally significantly adversely affected a Historic Property"), the Commission shall notify the Applicant and forward a copy of the documentation set forth in Section X.C. to the Council and, as appropriate, the SHPO/THPO and other consulting parties, along with the Commission's opinion regarding the probable violation of Section 110(k). The Commission will consider the views of the consulting parties in determining a resolution, which may include negotiating a Memorandum of Agreement (MOA) that will resolve any adverse effects. The Commission, SHPO/THPO, Council, and Applicant shall sign the MOA to evidence acceptance of the mitigation plan and conclusion of the Section 106 review process.

E. Nothing in Section X or any other provision of this Agreement shall preclude the Commission from continuing or instituting enforcement proceedings under the Communications Act and its rules against an Applicant that has constructed a Facility prior to completing required review under this Agreement. Sanctions for violations of the Commission's rules may include any sanctions allowed under the Communications Act and the Commission's rules.

F. The Commission shall provide copies of all concluding reports or orders for all Section 110(k) investigations conducted by the Commission to the original complainant, the Applicant, the relevant local government, and other consulting parties.

G. Facilities that are excluded from Section 106 review pursuant to the Collocation Agreement or Section III of this Agreement are not subject to review under this provision. Any parties who allege that such Facilities have violated Section 110(k) should notify the Commission in accordance with the provisions of Section XI, Public Comments and Objections.

XI. Public Comments and Objections

Any member of the public may notify the Commission of concerns it has regarding the application of this Nationwide Agreement within a State or with regard to the review of individual Undertakings covered or excluded under the terms of this Agreement. Comments related to telecommunications activities shall be directed to the Wireless Telecommunications Bureau and those related to broadcast facilities to the Media Bureau. The Commission will consider public comments and following consultation with the SHPO/THPO, potentially affected Indian tribes and NHOs, or Council, where appropriate, take appropriate actions. The Commission shall notify the objector of the outcome of its actions.

XII. Amendments

The signatories may propose modifications or other amendments to this Nationwide Agreement. Any amendment to this Agreement shall be subject to appropriate public notice and comment and shall be signed by the Commission, the Council, and the Conference.

XIII. Termination

A. Any signatory to this Nationwide Agreement may request termination by written notice to the other parties. Within

sixty (60) days following receipt of a written request for termination from a signatory, all other signatories shall discuss the basis for the termination request and seek agreement on amendments or other actions that would avoid termination.

B. In the event that this Agreement is terminated, the Commission and all Applicants shall comply with the requirements of 36 CFR Part 800.

XIV. Annual Review

The signatories to this Nationwide Agreement will meet annually on or about the anniversary of the effective date of the Agreement to discuss the effectiveness of this Agreement, including any issues related to improper implementation, and to discuss any potential amendments that would improve the effectiveness of this Agreement.

XV. Reservation of Rights

Neither execution of this Agreement, nor implementation of or compliance with any term herein, shall operate in any way as a waiver by any party hereto, or by any person or entity complying herewith or affected hereby, of a right to assert in any court of law any claim, argument or defense regarding the validity or interpretation of any provision of the NHPA or its implementing regulations contained in 36 CFR Part 800.

XVI. Severability

If any section, subsection, paragraph, sentence, clause or phrase in this Agreement is, for any reason, held to be unconstitutional or invalid or ineffective, such decision shall not affect the validity or effectiveness of the remaining portions of this Agreement.

In witness whereof, the Parties have caused this Agreement to be executed by their respective authorized officers as of the day and year first written above.

Federal Communications Commission

Chairman

Date

Advisory Council on Historic Preservation

Chairman

Date

National Conference of State Historic Preservation Officers

Date

[FR Doc. 05-5 Filed 1-3-05; 8:45 am]

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