Selected Sections of

Part 90

of the FCC Rules

Unofficial Staff Compilation

Auctions Division Wireless Telecommunications Bureau

This is an unofficial staff compilation of selected sections of Part 90 of the FCC Rules. This provides applicants with a compilation of the applicable sections of Part 90 until such time as the Government Printing Office publishes a current version in the Code of Federal Regulations (CFR). Applicants need to look to the official version of the Rules contained in Commission Orders and in the Federal Register. The official Rules will govern in the case of conflicts. Relevant Orders adopted to date by the Commission are provided in this Bidder Information Package under Tab V. Applicants should be aware that relevant rules are also contained in Part 1, Subpart Q of the Commission's Rules. Applicants also need to stay apprised of any rule changes that occur subsequent to release of this Bidder Information Package.

Selected Portions of Part 90 of Chapter 1 of Title 47 of the Code of Federal Regulations:

PART 90 -- PRIVATE LAND MOBILE RADIO SERVICES

Subpart A -- General Information

§ 90.7

Definitions.

Major trading areas. Service areas based on the Rand McNally 1992 Commercial Atlas & Marketing Guide, 123rd Edition, at pages 38-39, with the following exceptions and additions:

- (a) Alaska is separated from the Seattle MTA and is licensed separately.
- (b) Guam and the Northern Mariana Islands are licensed as a single MTA-like area.
- (c) Puerto Rico and the United States Virgin Islands are licensed as a single MTA-like area.
 - (d) American Samoa is licensed as a single MTA-like area.

MTA-based license or MTA license. A license authorizing the right to use a specified block of SMR spectrum within one of the 51 Major Trading Areas ("MTAs"), as embodied in Rand McNally's Trading Area System MTA Diskette and geographically represented in the map contained in Rand McNally's Commercial Atlas & Marketing Guide (the "MTA Map.") The MTA Listings, the MTA Map and the Rand McNally/AMTA license agreement are available for public inspection at the Wireless Telecommunications Bureau's public reference room, Room 628, 1919 M Street NW., Washington, DC 20554.

900 MHz SMR MTA-based license or MTA license. A license authorizing the right to use a specified block of 900 MHz SMR spectrum within one of the 47 Major Trading Areas ("MTAs"), as embodied in Rand McNally's Trading Area System MTA Diskette and geographically represented in the map contained in Rand McNally's Commercial Atlas & Marketing Guide (the "MTA Map"), with the following exceptions and additions:

- (1) Alaska is separated from the Seattle MTA and is licensed separately.
- (2) Guam and the Northern Mariana Islands are licensed as a single MTA-like area.
- (3) Puerto Rico and the United States Virgin Islands are licensed as a single MTA-like area.
 - (4) American Samoa is licensed as a single MTA-like area.

Specialized Mobile Radio System. A radio system in which licensees provide land

mobile communications services (other than radiolocation services) in the 800 MHz and 900 MHz bands on a commercial basis to entities eligible to be licensed under this Part, Federal Government entities, and individuals.

Subpart H -- Policies Governing the Assignment of Frequencies

§ 90.173 Policies governing the assignment of frequencies.

- (k) Notwithstanding any other provisions of this part, any eligible person may seek a dispositive preference for a channel assigned on an exclusive basis in the 220-222 MHz, 470-512 MHz, and 800 MHz bands by submitting information that leads to the recovery of channels in these bands. Recovery of such channels must result from information provided regarding the failure of existing licensees to comply with the provisions of §§ 90.155, 90.157, 90.629, 90.631 (e) or (f), or 90.633 (c) or (d). Any recovered channels in the 900 MHz SMR service will revert automatically to the MTA licensee.
- (1) Eligibility for preference. A finder must be eligible to be a licensee in the private land mobile radio services and must be eligible to be licensed in the Service, Category or Pool, as applicable, of the channels targeted by its request on either a primary basis or through intercategory sharing--except a finder's preference for 800 MHz Public Safety Category channels authorized to 800 MHz Public Safety Category licensees shall only be available to 800 MHz Public Safety Category eligibles.
- (2) Timeliness of finder's request and application. The Commission shall dismiss without action all untimely finder's requests. A preference request based on a construction or placed-in-operation violation and filed less than 180 days after the construction deadline of the target license is considered untimely. A request targeting a license under Commission review or investigation is also considered untimely. A finder awarded a preference must file an application for the targeted channel(s) with the Commission within 90 days of the date the preference is awarded; the finder shall lose its preference if it does not timely file and prosecute such application. Where more than one finder obtains a preference for the same channel(s), the Commission will grant the license to operate on the channel(s) to one of these applicants through its random selection procedures. See s 1.972 of this chapter. Preferences are not assignable or transferable except under the same standards provided for involuntary assignment or transfer of certain authorizations. See s 1.924(c) of this chapter.
- (3) Contents of request. The finder's preference request (the original and three (3) complete copies) shall be filed with the appropriate fee at the following address: Federal Communications Commission, Feeable Correspondence, P.O. Box 358305, Pittsburgh, PA 15251-5305. See s 1.1102(14) of this chapter for fee requirements (including the use of fee Form 155). All finder's program correspondence not requiring payment of a fee shall be addressed to: Federal Communications Commission, Finder's Preference Program, 1270 Fairfield Road, Gettysburg, PA 17325-7245. The finder shall state that it is requesting a preference. The request shall contain detailed information to establish a prima facie violation including: the name and address of the licensee allegedly violating the applicable rules; the licensee's call sign(s), frequencies, and the authorized station location(s); the Commission's

- rule(s) that the licensee is allegedly violating, including the dates or benchmarks the licensee has failed to meet; and a detailed statement as to the specific basis for the finder's knowledge that the licensee is violating the rules specified in this section. All preference requests shall be in the form of a sworn affidavit or a declaration dated and subscribed by the finder and any other declarant as true and under penalty of perjury as set forth in s 1.16 of this chapter.
- (4) Processing of request. Requests containing general and conclusory statements shall be dismissed summarily; requests that do not state a prima facie violation shall also be dismissed. A request returned to the applicant for correction shall be processed in its original position in the processing line if the corrected request is resubmitted to the Commission within 60 days of the date of the return notice. If the Commission determines that a request has met all procedural requirements and has stated a prima facie violation, the Commission shall forward the request to the target licensee's address of record for the subject license and to any "last known address" provided by the finder. The target licensee may then file a response; any such response (an original and two copies) must be filed within 30 days of the date of the Commission's letter unless such letter specifies a different time period. The target licensee shall serve a complete copy of its response on the finder. See s 1.47 of this chapter.
- (5) Consensual preference requests. The dispositive preference provided for in this subsection also may be awarded to any person who arranges for an existing licensee to voluntarily request license cancellation because the licensee anticipates that it will be unable to timely construct and place its licensed facilities in operation. See ss 90.155, 90.629, 90.631 (e) and (f), 90.633 (c) and (d). In the instance of such consensual preference requests, both the finder and licensee must certify that they have not and will not give or receive any direct or indirect compensation in connection with the requested license cancellation, and the finder must assume the former licensee's deadline for constructing and placing the licensed facility in operation.
- (6) Public safety plans. The Commission will not accept finders' preference requests when the channels sought are those encompassed by the National Plan for Public Safety (the 821-824/866-869 MHz channels) or are channels specifically identified in a Regional Public Safety Plan(s) on file with the Commission--unless the preference request is accompanied by a written statement from the relevant Regional Planning Committee(s) indicating that the request is not inconsistent with the Region's Public Safety Plan.

Subpart S -- Regulations Governing Licensing and Use of Frequencies in the 806-824, 851-869, 896-901, and 935-940 MHz Bands

§ 90.617 Frequencies in the 809.750-824/854.750-869 MHz, and 896-901/935-940 MHz bands available for trunked or conventional system use in non-border areas.

(d) The channels listed in Tables 4A and 4B are available only to eligibles in the SMR category, which consists of Specialized Mobile Radio (SMR) stations and eligible end users. The frequencies listed in Table 4B are available to SMR eligibles desiring to be authorized on MTA service areas in accordance with Section 90.661. SMR licensees licensed on the channels listed in Table 4B on or before August 9, 1994 may continue to utilize these

frequencies within their existing service areas, as provided in Section 90.661. This paragraph deals with the assignment of frequencies only in areas farther than 110 km (68.4 miles) from the U.S./Mexico border and farther than 140 km (87 miles) from the U.S./Canada border. See § 90.619 for the assignment of SMR frequencies in these border areas. For stations located within 113 km (70 miles) of Chicago, channels 401-600 will be assigned in groups as outlined in Table 4C.

Table 4B- SMR Category 896-901/935-940 MHz Band-Channels (200 Channels):

BlockChannel Nos.

A1-2-3-4-5-6-7-8-9-10 B21-22-23-24-25-26-27-28-29-30 C41-42-43-44-45-46-47-48-49-50 D61-62-63-64-65-66-67-68-69-70 E81-82-83-84-85-86-87-88-89-90 F101-102-103-104-105-106-107-108-109-110 G121-122-123-124-125-126-127-128-129-130 H141-142-143-144-145-146-147-148-149-150 I161-162-163-164-165-166-167-168-169-170 J181-182-183-184-185-186-187-188-189-190 K201-202-203-204-205-206-207-208-209-210 L221-222-223-224-225-226-227-228-229-230 M241-242-243-244-245-246-247-248-249-250 N261-262-263-264-265-266-267-268-269-270 O281-282-283-284-285-286-287-288-289-290 P301-302-303-304-305-306-307-308-309-310 Q321-322-323-324-325-326-327-328-329-330 R341-342-343-344-345-346-347-348-349-350 \$361-362-363-364-365-366-367-368-369-370 T381-382-383-384-385-386-387-388-389-390

§90.619 Frequencies available for use in the U.S./Mexico and U.S./Canada border areas.

(a) *****

(5) ****

TABLE 4B - UNITED STATES-MEXICO BORDER AREA, SMR CATEGORY 896-901/935-940 MHZ BAND (200 CHANNELS):

Channels numbered above 200 may be used only subject to the power flux density limits at or beyond the Mexican border stated in paragraph (a)(2) of this section:

Block	Channel Nos.
A	1-2-3-4-5-6-7-8-9-10
B	21-22-23-24-25-26-27-28-29-30
C	41-42-43-44-45-46-47-48-49-50
D	61-62-63-64-65-66-67-68-69-70
E	81-82-83-84-85-86-87-88-89-90
F	101-102-103-104-105-106-107-108-109-110
G	121-122-123-124-125-126-127-128-129-130
Н	141-142-143-144-145-146-147-148-149-150
I	161-162-163-164-165-166-167-168-169-170
J	181-182-183-184-185-186-187-188-189-190
K	201-202-203-204-205-206-207-208-209-210
L	221-222-223-224-225-226-227-228-229-230
M	241-242-243-244-245-246-247-248-249-250
N	261-262-263-264-265-266-267-268-269-270
O	281-282-283-284-285-286-287-288-289-290
P	301-302-303-304-305-306-307-308-309-310
Q	321-322-323-324-325-326-327-328-329-330
Ř	341-342-343-344-345-346-347-348-349-350
S	361-362-363-364-365-366-367-368-369-370
T	381-382-383-384-385-386-387-388-389-390

§ 90.631 Trunked systems loading, construction and authorization requirements.

- (a) Non-SMR trunked systems will be authorized on the basis of a loading criteria of one hundred (100) mobile stations per channel. For purposes of determining compliance with trunked system loading requirements under this subpart, the term "mobile station" includes vehicular and portable mobile units and control stations.
- (b) Each applicant for a non-SMR trunked system must certify that a minimum of seventy (70) mobiles for each channel authorized will be placed into operation within five (5) years of the initial license grant. Except for SMR systems licensed in the 806-821/851-866 MHz band and as indicated in paragraph (i) of this section, if at the end of five (5) years a trunked system is not loaded to the prescribed levels and all channels in the licensee's category are assigned in the system's geographic area, authorizations for trunked channels not loaded to seventy (70) mobile stations cancels automatically at a rate that allows the licensee to retain one channel for every one hundred (100) mobiles loaded, plus one additional channel. If a trunked system has channels from more than one category, General

Category channels are the first channels considered to cancel automatically. All non-SMR licensees initially authorized before June 1, 1993, that are within their original license term, or SMR licensees that are within the term of a two-year authorization granted in accordance with paragraph (i) of this section, are subject to this condition. A licensee that has authorized channels cancelled due to failure to meet the above loading requirements will not be authorized additional channels to expand that same system for a period of six (6) months from the date of cancellation.

- (c) Except for SMR applicants and as provided in paragraph (d) of this section, an applicant seeking to expand a trunked system by requesting additional channels from the Commission, or through intercategory sharing, or through an assignment, must have a loading level of seventy (70) mobiles per channel on the existing system that is the subject of the expansion request.
- (d) In rural areas, a licensee of a trunked system may request to increase its system capacity by five more channels than it has constructed without meeting the loading requirements specified in paragraphs (b) and (c) of this section. A rural area is defined for purposes of this section as being beyond a 100-mile radius of the designated centers of the following urbanized areas, as well as those areas that have a waiting list. (Rural areas may be different for 800 and 900 MHz channels since the Commission maintains separate waiting lists for these frequency bands.) The identified urbanized areas are: New York, NY: Los Angeles, CA; Chicago, IL; Philadelphia, PA: San Francisco, CA; Detroit, MI; Boston, MA: Houston, TX; Washington, DC; Dallas-Fort Worth, TX; Miami, FL; Cleveland, OH; St. Louis, MO; Atlanta, GA; Pittsburgh, PA; Baltimore, MD; Minneapolis-St. Paul, MN; Seattle, WA; San Diego, CA; and Tampa-St. Petersburg, FL. The coordinates for the centers of these areas are those referenced in s 90.635, except that the coordinates for Tampa-St. Petersburg are latitude 28 degrees 00'00" N, longitude 82 degrees 27'00" W. Where waiting lists determine whether an area is rural, the designated centers of those areas will be identified on the actual waiting lists released by the Commission. If a waiting list is later established in a rural area, licensees who have acquired additional channels pursuant to this paragraph will be subject to the automatic cancellation provisions in paragraph (b) of this section at the end of one year from the date the area first appears on a Commission waiting list, or at the end of their license term, whichever is longer.
- (e) Except as provided in s 90.629, licensees of trunked facilities must complete construction within one year.
- (f) If a station is not placed in permanent operation, in accordance with the technical parameters of the station authorization, within one year, except as provided in § 90.629, its license cancels automatically and must be returned to the Commission. For purposes of this section, a base station is not considered to be placed in operation unless at least two associated mobile stations, or one control station and one mobile station, are also placed in operation. An SMR licensee with facilities that have discontinued operations for 90 continuous days after the effective date of this rule is presumed to have permanently discontinued operations, unless the licensee notifies the FCC otherwise prior to the end of the 90 day period and provides a date on which operation will resume, which date must not be in excess of 30 additional days.
- (g) Wide area systems may be authorized to persons eligible for licensing under Subparts B, C, D, or E of this part upon an appropriate showing of need. Remote or satellite stations of wide area systems in the Police, Fire, Local Government, Highway Maintenance,

Forestry-Conservation, Special Emergency, Telephone Maintenance and Power Radio Services may be authorized on a primary basis if such stations are the first to be authorized in their area of operation on the frequency or group of frequencies. Remote or satellite stations of wide area systems in all other services will be authorized only on a secondary, noninterference basis to cochannel licensees. To determine system loading, the total number of mobile units and control stations operating in the wide-area system shall be counted with respect to the total number of base station frequencies assigned to the system.

- (h) Regional, statewide, or ribbon configuration systems may be authorized to persons eligible for licensing under Subparts B, C, D or E of this part upon an appropriate showing of need. In a ribbon, regional or statewide system, a mobile station will be counted for channel loading purposes only for the base station facility in the geographic area in which it primarily operates. If this cannot be determined, it will be counted fractionally over the number of base station facilities with which it communicates regularly.
- (i) For SMRS category trunked systems licensed in the 896-901/935-940 MHz band (other than MTA-licensed systems), if at the end of the initial five-year license term the licensee of such a trunked system has not satisfied the loading requirements of paragraph (b) of this section, the licensee requesting renewal of its license will be granted a renewal for only a two-year period. Regardless of the date of grant of the two-year renewal, the licensee will be required to comply fully with the minimum requirements set forth in paragraph (b) of this section at the end of the two-year renewal term. As an exception to this requirement, if the licensee obtains the MTA license covering its assigned spectrum in accordance with Sections 90.661 through 90.671, these loading requirements will no longer be applicable and the coverage requirements of Section 90.665 will govern.

§ 90.661 MTA-based SMR service areas.

MTA licenses for SMR spectrum blocks in the 896-901/935-940 MHz band listed in Table 4B of Section 90.617(d) are available in 51 Major Trading Areas (MTAs) as defined in Section 90.7. Within these MTAs, licenses will be authorized in ten channel blocks as specified in Table 4B of Section 90.617(d) through the competitive bidding procedures described in Subpart U of this Part.

§ 90.663 MTA-based SMR system operations.

- (a) MTA-based licensees authorized in the 896-901/935-940 MHz band pursuant to Section 90.661 may construct and operate base stations using any frequency identified in their spectrum block anywhere within their authorized MTA, provided that:
- (1) The MTA licensee affords protection, in accordance with Section 90.621(b), to all sites for which applications were filed on or prior to August 9, 1994 that are not associated with another MTA license.
- (2) The MTA licensee complies with any rules and international agreements that restrict use of frequencies identified in their spectrum block, including the provisions of Section 90.619 relating to U.S./Canadian and U.S./Mexican border areas.

- (3) The MTA licensee limits its field strength at any location on the border of the MTA service area in accordance with Section 90.671 and masks its emissions in accordance with Section 90.669.
- (b) In the event that the authorization for a previously authorized co-channel station within the MTA licensee's authorized spectrum block is terminated or revoked, the MTA licensee's co-channel obligations to such station will cease upon deletion of the facility from the Commission's licensing record. The MTA licensee then will be able to construct and operate base stations using such frequency.

§ 90.665 Authorization, construction and implementation of MTA licenses.

- (a) MTA licenses in the 896-901/935-940 MHz band will be issued for a term not to exceed ten years.
- (b) MTA licensees in the 896-901/935-940 MHz band will be permitted five years to construct their stations. This five-year period will commence with the issuance of the MTA-wide authorization and will apply to all of the licensee's stations within the MTA spectrum block, including any stations that may have been subject to an earlier construction deadline arising from a pre-existing authorization.
- (c) Each MTA licensee in the 896-901/935-940 MHz band must, three years from the date of license grant, construct and place into operation a sufficient number of base stations to provide coverage to at least one-third of the population of the MTA. Further, each MTA licensee must provide coverage to at least two-thirds of the population of the MTA five years from the date of license grant or, alternatively, demonstrate through a showing to the Commission that it is providing substantial service. The MTA licensee must meet the population coverage benchmarks regardless of the extent to which incumbent licensees are present within the MTA block.
- (d) MTA licensees who fail to meet the coverage requirements imposed at either the third or fifth years of their license term, or to make a convincing showing of substantial service, will forfeit the portion of the MTA license that exceeds licensed facilities constructed and operating on the date of the MTA license grant.

§ 90.667 Grandfathering provisions for incumbent licensees.

- (a) These provisions apply to all 900 MHz SMR licensees who obtained licenses or filed applications for secondary sites on or before August 9, 1994 ("incumbent licensees"), as well as to all 900 MHz SMR licensees who obtained authorizations pursuant to Section 90.173(k). An incumbent licensee's service area shall be defined by its originally-licensed 40 dBu field strength contour. Incumbent licensees are permitted to add new or modify transmit sites in this existing service area without prior notification to the Commission so long as their original 40 dBu field strength contour is not expanded.
 - (b) Incumbent licensees operating at multiple sites may, after grant of MTA licenses has

been completed, exchange multiple site licenses for a single license, authorizing operations throughout the contiguous and overlapping 40 dBu field strength contours of the multiple sites. Incumbents exercising this license exchange option must submit specific information for each of their external base sites after the close of the 900 MHz SMR auction.

(c) Applications in the 900 MHz SMR service for secondary sites filed after August 9, 1994 shall be authorized on a secondary, non-interference basis to MTA licensee operations. No secondary sites shall be granted on this basis in an MTA once the MTA licensee has been selected.

§ 90.669 Emission limits.

(a) On any frequency in an MTA licensee's spectrum block that is adjacent to a non-MTA frequency, the power of any emission shall be attenuated below the transmitter power (P) by at least 43 plus $10 \log_{10}(P)$ decibels or 80 decibels, whichever is the lesser attenuation.

NOTE: The measurements of emission power can be expressed in peak or average values, provided they are expressed in the same parameters as the transmitter power.

(b) When an emission outside of the authorized bandwidth causes harmful interference, the Commission may, at its discretion, require greater attenuation than specified in this section.

§ 90.671 Field strength limits.

The predicted or measured field strength at any location on the border of the MTA service area for MTA licensees shall not exceed 40 dBuV/m unless all bordering MTA licensees agree to a higher field strength. MTA licensees are also required to coordinate their frequency usage with co-channel adjacent MTA licensees and all other affected parties. To the extent that a single entity obtains licensee for adjacent MTAs on the same channel block, it will not be required to coordinate its operations in this manner. In the event that this standard conflicts with the MTA licensee's obligation to provide co-channel protection to incumbent licensees under Section 90.621(b), the requirements of Section 90.621(b) shall prevail.

Subpart U -- Competitive Bidding Procedures for 900 MHz Specialized Mobile Radio Service

Sec.

- 90.801 900 MHz SMR subject to competitive bidding.
- 90.802 Competitive bidding design for 900 MHz SMR licensing.
- 90.803 Competitive bidding mechanisms.
- 90.804 Aggregation of 900 MHz SMR licenses.
- 90.805 Withdrawal, default and disqualification payments.
- 90.806 Bidding application (FCC Form 175 and 175-S Short-form).
- 90.807 Submission of upfront payments and down payments.
- 90.808 Long-form applications.

- 90.809 License grant, denial, default, and disqualification.
- 90.810 Bidding credits for small businesses.
- 90.811 Reduced down payment for licenses won by small businesses.
- 90.812 Installment payments for licenses won by small businesses.
- 90.813 Procedures for partitioned licenses.
- 90.814 Definitions.
- 90.815 Eligibility for small business status

§ 90.801 900 MHz SMR subject to competitive bidding.

Mutually exclusive initial applications to provide 900 MHz SMR service are subject to competitive bidding procedures. The general competitive bidding procedures found in 47 CFR Part 1, Subpart Q will apply unless otherwise provided in this part.

§ 90.802 Competitive bidding design for 900 MHz SMR licensing.

The Commission will employ a simultaneous multiple round auction design when choosing from among mutually exclusive initial applications to provide 900 MHz SMR service, unless otherwise specified by the Wireless Telecommunications Bureau before the auction.

§ 90.803 Competitive bidding mechanisms.

- (a) <u>Sequencing</u>. The Wireless Telecommunications Bureau will establish and may vary the sequence in which 900 MHz SMR licenses will be auctioned.
- (b) Grouping. All 900 MHz SMR licenses for each of the MTAs will be auctioned simultaneously, unless the Wireless Telecommunications Bureau announces, by Public Notice prior to the auction, an alternative auction scheme.
- (c) <u>Minimum Bid Increments</u>. The Wireless Telecommunications Bureau will, by announcement before or during an auction, require minimum bid increments in dollar or percentage terms.
- (d) <u>Stopping Rules</u>. The Wireless Telecommunications Bureau will establish stopping rules before or during multiple round auctions in order to terminate an auction within a reasonable time.
- (e) <u>Activity Rules</u>. The Wireless Telecommunications Bureau will establish activity rules which require a minimum amount of bidding activity. In the event that the Commission establishes an activity rule in connection with a simultaneous multiple round auction, each bidder will be entitled to request and will be automatically granted a certain number of waivers of such rule during the auction.

§ 90.804 Aggregation of 900 MHz SMR licenses.

The Commission will license each 10-channel block in the 900 MHz SMR spectrum

separately. Applicants may aggregate across spectrum blocks within the limitation specified in § 20.6(b) of this Chapter.

§ 90.805 Withdrawal, default and disqualification payments.

- (a) During the course of an auction conducted pursuant to § 90.802, the Wireless Telecommunications Bureau will impose payments on bidders who withdraw high bids during the course of an auction, who default on payments due after an auction closes, or who are disqualified.
- (b) <u>Bid withdrawal prior to close of auction</u>. A bidder who withdraws a high bid during the course of an auction will be subject to a payment equal to the difference between the amount bid and the amount of the winning bid the next time the license is offered by the Commission. No withdrawal payment would be assessed if the subsequent winning bid exceeds the withdrawn bid. This payment amount will be deducted from any upfront payments or down payments that the withdrawing bidder has deposited with the Commission.
- (c) <u>Default or disqualification after close of auction</u>. If a high bidder defaults or is disqualified after the close of such an auction, the defaulting bidder will be subject to the payment in paragraph (b) of this section plus an additional payment equal to three (3) percent of the subsequent winning bid. If the subsequent winning bid exceeds the defaulting bidder's bid amount, the 3 percent payment will be calculated based on the defaulting bidder's bid amount. These amounts will be deducted from any upfront payments or down payments that the defaulting or disqualified bidder has deposited with the Commission. If the default occurs within five business days after the bidding has closed, the Commission retains the discretion to offer the license to the second highest bidder at its final bid level, or if that bidder declines the offer, to offer the license to other bidders (in descending order of their bid amounts) at the final bid levels.

\S 90.806 Bidding application (FCC Form 175 and 175-S Short-form).

All applicants to participate in competitive bidding for 900 MHz SMR licenses must submit applications on FCC Forms 175 and 175-S pursuant to the provisions of § 1.2105 of this Chapter. The Wireless Telecommunications Bureau will issue a Public Notice announcing the availability of 900 MHz SMR licenses and, in the event that mutually exclusive applications are filed, the date of the auction for those licenses. This Public Notice also will specify the date on or before which applicants intending to participate in a 900 MHz SMR auction must file their applications in order to be eligible for that auction, and it will contain information necessary for completion of the application as well as other important information such as the materials which must accompany the Forms, any filing fee that must accompany the application or any upfront payment that will need to be submitted, and the location where the application must be filed. In addition to identifying its status as a small business or rural telephone company, each applicant must indicate whether it is a minority-owned entity, as defined in § 90.814(g) and/or a women-owned entity.

§ 90.807 Submission of upfront payments and down payments.

- (a) Each bidder in the 900 MHz SMR auction will be required to submit an upfront payment of \$0.02 per MHz per pop, for the maximum number of licenses (in terms of MHz-pops) on which it intends to bid pursuant to § 1.2106 of this Chapter and procedures specified by Public Notice.
- (b) Each winning bidder in the 900 MHz SMR auction shall make a down payment to the Commission in an amount sufficient to bring its total deposits up to 20 percent of its winning bid within five business days after the auction closes, and the remaining balance due on the license shall be paid within five business days after Public Notice announcing that the Commission is prepared to award the license. The grant of the application required by § 90.808 is conditional upon receipt of full payment, except for small businesses that are winning bidders, which are governed by § 90.811. The Commission generally will grant the license within ten (10) business days after the receipt of the remaining balance due on the license.

§ 90.808 Long-form applications.

Each winning bidder will be required to submit a long-form application on FCC Form 600 within ten (10) business days after being notified by Public Notice that it is the winning bidder. Applications on FCC Form 600 shall be submitted pursuant to the procedures set forth in 90.119 of this Part and any associated Public Notices. Only auction winners (and rural telephone companies and incumbent 900 MHz SMR licensees seeking partitioned licenses pursuant to agreements with auction winners under § 90.813) will be eligible to file applications on FCC Form 600 for initial 900 MHz SMR licenses in the event of mutual exclusivity between applicants filing Form 175.

§ 90.809 License grant, denial, default, and disqualification.

- (a) A bidder who withdraws its bid subsequent to the close of bidding, defaults on a payment due, or is disqualified, will be subject to the payments specified in § 90.805 of this Part or § 1.2109 of this Chapter, as applicable.
- (b) MTA licenses pursued through competitive bidding procedures will be granted pursuant to the requirements specified in § 90.166.

§ 90.810 Bidding credits for small businesses.

- (a) A winning bidder that qualifies as a small business or a consortium of small businesses, (as defined in § 90.814(b)(1)(i) may use a bidding credit of 15 percent to lower the cost of its winning bid on any of the blocks identified in § 90.617(d), Table 4B of this Part. A winning bidder that qualifies as a small business or a consortium of small businesses, (as defined in § 90.814(b)(1)(ii) may use a bidding credit of 10 percent to lower the cost of its winning bid on any of the blocks identified in § 90.617(d), Table 4B of this Part.
- (b) Unjust Enrichment.

- (1) A small business seeking transfer or assignment of a license to an entity that is not a small business under the definitions in § 90.814(b)(1), will be required to reimburse the government for the amount of the bidding credit, plus interest at the rate imposed for installment financing at the time the license was awarded, before transfer will be permitted. The amount of this payment will be reduced over time as follows: a transfer in the first two years of the license term will result in a forfeiture of 100 percent of the value of the bidding credit: in year three of the license term the payment will be 75 percent; in year four the payment will be 50 percent and in year five the payment will be 25 percent, after which there will be no assessment. If a small business as defined in § 90.814(b)(1)(i) seeks to transfer or assign a license to a small business as defined in § 90.814(b)(1)(ii), the value of the bidding credit to be repaid is five percent, the difference between the 10 and 15 percent bidding credits. The five percent difference will be subject to the percentage reductions over time specified above. These payments must be paid back to the U.S. Treasury as a condition of approval of the assignment or transfer
- (2) If a small business that utilizes a bidding credit under this section seeks to assign or transfer control of its license to a small business meeting the eligibility standards for lower bidding credits or seeks to make any other change in ownership that would result in the licensee qualifying for a lower bidding credit under this section, the licensee must seek Commission approval and reimburse the government for the difference between the amount of the bidding credit obtained by the licensee and the bidding credit for which the assignee, transferee or licensee is eligible under this section as a condition of the approval of such assignment, transfer or other ownership change.

§ 90.811 Reduced down payment for licenses won by small businesses.

Each winning bidder that qualifies as a small business shall make a down payment equal to ten percent of its winning bid (less applicable bidding credits); a winning bidder shall bring its total amount on deposit with the Commission (including upfront payment) to five percent of its net winning bid within five (5) business days after the auction closes, and the remainder of the down payment (five percent) shall be paid within five (5) business days following Public Notice that the Commission is prepared to award the license. The Commission generally will grant the license within ten (10) business days after receipt of the remainder of the down payment.

§ 90.812 Installment payments for licenses won by small businesses.

- (a) Each licensee that qualifies as a small business may pay the remaining 90 percent of the net auction price for the license in quarterly installment payments pursuant to § 1.2110(e) of this Chapter. Licensees who qualify for installment payments are entitled to pay their winning bid amount in installments over the term of the license, with interest charges to be fixed at the time of licensing at a rate equal to the rate for ten-year U.S. Treasury obligations plus 2.5 percent. Payments shall include both principal and interest amortized over the term of the license. An MTA license issued to an eligible small business that elects installment payments will be conditioned on the full and timely performance of the license holder's quarterly payments. The additional following terms apply:
- (1) An eligible licensee qualifying as a small business under Section 90.814(b)(1)(i) may

make interest-only payments for five years. Interest will accrue at the Treasury note rate. Payments of interest and principal shall be amortized over the remaining five years of the license term.

- (2) An eligible licensee qualifying as a small business under Section 90.814(b)(1)(ii) may make interest-only payments for the first two years of the license term. Interest will accrue at the Treasury note rate plus an additional 2.5 percent. Payments of interest and principal shall be amortized over the remaining eight years of the license term.
 - (b) Unjust Enrichment.
- (1) If a licensee that utilizes installment financing under this section seeks to assign or transfer control of its license to an entity not meeting the eligibility standards for installment payments, the licensee must make full payment of the remaining unpaid principal and any unpaid interest accrued through the date of assignment or transfer as a condition of approval.
- (2) If a licensee that utilizes installment financing under this section seeks to make any change in ownership structure that would result in the licensee losing eligibility for installment payments, the licensee shall first seek Commission approval and must make full payment of the remaining unpaid principal and any unpaid interest accrued through the date of such change as a condition of approval.
- (3) If a licensee that utilizes installment financing under this section seeks to assign or transfer control of a license to an entity that does not qualify for as favorable an installment payment plan, the installment payment plan for which the acquiring entity qualifies will become effective immediately upon transfer.

§ 90.813 Procedures for partitioned licenses.

- (a) Notwithstanding § 90.661, a rural telephone company, as defined in § 90.814, may be granted a 900 MHz SMR license that is geographically partitioned from a separately licensed MTA, so long as the MTA applicant or licensee has voluntarily agreed (in writing) to partition a portion of the license to the entity.
- (b) If partitioned licenses are being applied for in conjunction with a license(s) to be awarded through competitive bidding procedures --
- (1) The applicable procedures for filing short-form applications and for submitting upfront payments and down payments contained in this Part and Part 1 of this Chapter shall be followed by the applicant, who must disclose as part of its short-form application all parties to agreement(s) with or among other entities to partition the license pursuant to this section, if won at auction (see 47 CFR §1.2105(a)(2)(viii));
- (2) Each rural telephone company that is a party to an agreement to partition the license shall file a long-form application for its respective, mutually agreed-upon geographic area together with the application for the remainder of the MTA filed by the auction winner.
- (c) If the partitioned license is being applied for as a partial assignment of the MTA license following grant of the initial license, request for authorization for partial assignment of a license shall be made pursuant to § 90.153.
- (d) Each application for a partitioned area (long-form initial application or partial assignment application) shall contain a partitioning plan that must propose to establish a partitioned area to be licensed that meets the following criteria:
 - (1) Conforms to established geopolitical boundaries (such as county lines);
 - (2) Includes the wireline service area of the rural telephone company applicant; and

- (3) Is reasonably related to the rural telephone company's wireline service area.
- NOTE: A partitioned service area will be presumed to be reasonably related to the rural telephone company's wireline service area if the partitioned service area contains no more than twice the population overlap between the rural telephone company's wireline service area and the partitioned area.
- (e) Each licensee in each partitioned area will be responsible for meeting the construction requirements in its area (see § 90.665).

§ 90.814 Definitions.

- (a) Scope. The definitions in this section apply to §§ 90.810 through 90.813, unless otherwise specified in those sections.
 - (b) Small Business: Consortium of Small Businesses.
 - (1) A small business is an entity that either:
- (i) together with its affiliates, persons or entities that hold attributable interests in such entity, and their affiliates, has average gross revenues that are not more than \$3 million for the preceding three years; or
- (ii) together with its affiliates, persons or entities that hold attributable interests in such entity, and their affiliates, has average gross revenues that are not more than \$15 million for the preceding three years.
- (2) For purposes of determining whether an entity meets either the \$3 million or \$15 million average annual gross revenues size standard set forth in paragraph (b)(1) of this section, the gross revenues of the entity, its affiliates, persons or entities holding interests in the entity and their affiliates shall be considered on a cumulative basis and aggregated, subject to the exceptions set forth § 90.814(g).
- (3) A small business consortium is a conglomerate organization formed as a joint venture between or among mutually-independent business firms, each of which individually satisfies either definition of a small business in paragraphs (b)(1) and (b)(2) of this section. In a consortium of small businesses, each individual member must establish its eligibility as a small business, as defined in this section.
- (c) Rural Telephone Company. A rural telephone company is a local exchange carrier having 100,000 or fewer access lines, including all affiliates.
- (d) Gross Revenues. For applications filed after December 31, 1994, gross revenues shall be evidenced by audited financial statements for the preceding relevant number of calendar or fiscal years. If an entity was not in existence for all or part of the relevant period, gross revenues shall be evidenced by the audited financial statements of the entity's predecessor-in-interest or, if there is no identifiable predecessor-in-interest, unaudited financial statements certified by the applicant as accurate.
- (e) Businesses Owned by Members of Minority Groups and/or Women. A business owned by members of minority groups and/or women in which minorities and/or women who are U.S. citizens control the applicant, have at least 50.1 percent equity ownership and, in the case of a corporate applicant, a 50.1 percent voting interest. For applicants that are partnerships, every general partner either must be a minority and/or woman (or minorities and/or women) who are U.S. citizens and who individually or together own at least 50.1 percent of the partnership equity, or an entity that is 100 percent owned and controlled by minorities and/or women who are U.S. citizens. The interests of minorities and women are

to be calculated on a fully-diluted basis; agreements such as stock options and convertible debentures shall be considered to have a present effect on the power to control an entity and shall be treated as if the rights thereunder already have been fully exercised. However, upon a demonstration that options or conversion rights held by non-controlling principals will not deprive the minority and female principals of a substantial financial stake in the venture or impair their rights to control the designated entity, a designated entity may seek a waiver of the requirement that the equity of the minority and female principals must be calculated on a fully-diluted basis.

- (f) Members of Minority Groups. Members of minority groups includes Blacks, Hispanics, American Indians, Alaskan Natives, Asians, and Pacific Islanders.
- (g) Attributable Interests. Partnership and other ownership interests and any stock interest amounting to 20 percent or more of the equity, or outstanding stock, or outstanding voting stock of a licensee or applicant will be attributable.
- (1) Multiplier. Ownership interests that are held indirectly by any party through one or more intervening corporations will be determined by successive multiplication of the ownership percentages for each link in the vertical ownership chain and application of the relevant attribution benchmark to the resulting product, except that if the ownership percentage for an interest in any link in the chain exceeds 50 percent or represents actual control, it shall be treated as if it were a 100 percent interest.
- (h) Affiliate.
- (1) Basis for Affiliation. An individual or entity is an affiliate of an applicant or of a person holding an attributable interest in an applicant (both referred to herein as "the applicant") if such individual or entity:
 - (i) Directly or indirectly controls or has the power to control the applicant, or
 - (ii) Is directly or indirectly controlled by the applicant, or
- (iii) Is directly or indirectly controlled by a third party or parties that also controls or has the power to control the applicant, or
 - (iv) Has an "identity of interest" with the applicant.
 - (2) Nature of control in determining affiliation.
- (i) Every business concern is considered to have one or more parties who directly or indirectly control or have the power to control it. Control may be affirmative or negative and it is immaterial whether it is exercised so long as the power to control exists.

Example for paragraph (h)(2)(i). An applicant owning 50 percent of the voting stock of another concern would have negative power to control such concern since such party can block any action of the other stockholders. Also, the bylaws of a corporation may permit a stockholder with less than 50 percent of the voting to block any actions taken by the other stockholders in the other entity. Affiliation exists when the applicant has the power to control a concern while at the same time another person, or persons, are in control of the concern at the will of the party or parties with the power of control.

- (ii) Control can arise through stock ownership; occupancy of director, officer or key employee positions; contractual or other business relations; or combinations of these and other factors. A key employee is an employee who, because of his/her position in the concern, has a critical influence in or substantive control over the operations or management of the concern.
- (iii) Control can arise through management positions where a concern's voting stock is so widely distributed that no effective control can be established.

Example for paragraph (h)(2)(iii). In a corporation where the officers and directors own various size blocks of stock totaling 40 percent of the corporation's voting stock, but no officer or director has a block sufficient to give him or her control or the power to control and the remaining 60 percent is widely distributed with no individual stockholder having a stock interest greater than 10 percent, management has the power to control. If persons with such management control of the other entity are persons with attributable interests in the applicant, the other entity will be deemed an affiliate of the applicant.

(3) Identity of interest between and among persons. Affiliation can arise between or among two or more persons with an identity of interest, such as members of the same family or persons with common investments. In determining if the applicant controls or is controlled by a concern, persons with an identity of interest will be treated as though they were one person.

Example 1. Two shareholders in Corporation Y each have attributable interests in the same SMR application. While neither shareholder has enough shares to individually control Corporation Y, together they have the power to control Corporation Y. The two shareholders with these common investments (or identity of interest) are treated as though they are one person and Corporation Y would be deemed an affiliate of the applicant.

Example 2. One shareholder in Corporation Y, shareholder A, has an attributable interest in a SMR application. Another shareholder in Corporation Y, shareholder B, has a nonattributable interest in the same SMR application. While neither shareholder has enough shares to individually control Corporation Y, together they have the power to control Corporation Y. Through the common investment of shareholders A and B in the SMR application, Corporation Y would still be deemed an affiliate of the applicant.

- (i) Spousal Affiliation. Both spouses are deemed to own or control or have the power to control interests owned or controlled by either of them, unless they are subject to a legal separation recognized by a court of competent jurisdiction in the United States.
- (ii) Kinship Affiliation. Immediate family members will be presumed to own or control or have the power to control interests owned or controlled by other immediate family members. In this context "immediate family member" means father, mother, husband, wife, son, daughter, brother, sister, father- or mother-in-law, son- or daughter-in-law, brother- or sister-in-law, step-father, or -mother, step-brother, or -sister, step-son, or -daughter, half brother or sister. This presumption may be rebutted by showing that
 - (A) The family members are estranged,
 - (B) The family ties are remote, or
- (C) The family members are not closely involved with each other in business matters. Example for paragraph (h)(3)(ii). A owns a controlling interest in Corporation X. A's sister-in-law, B, has an attributable interest in an SMR application. Because A and B have a presumptive kinship affiliation, A's interest in Corporation X is attributable to B, and thus to the applicant, unless B rebuts the presumption with the necessary showing.
 - (4) Affiliation through stock ownership.
- (i) An applicant is presumed to control or have the power to control a concern if he or she owns or controls or has the power to control 50 percent or more of its voting stock.
- (ii) An applicant is presumed to control or have the power to control a concern even though he or she owns, controls or has the power to control less than 50 percent of the concern's voting stock, if the block of stock he or she owns, controls or has the power to control is large as compared with any other outstanding block of stock.

- (iii) If two or more persons each owns, controls or has the power to control less than 50 percent of the voting stock of a concern, such minority holdings are equal or approximately equal in size, and the aggregate of these minority holdings is large as compared with any other stock holding, the presumption arises that each one of these persons individually controls or has the power to control the concern; however, such presumption may be rebutted by a showing that such control or power to control, in fact, does not exist.
- (5) Affiliation arising under stock options, convertible debentures, and agreements to merge. Stock options, convertible debentures, and agreements to merge (including agreements in principle) are generally considered to have a present effect on the power to control the concern. Therefore, in making a size determination, such options, debentures, and agreements will generally be treated as though the rights held thereunder had been exercised. However, neither an affiliate nor an applicant can use such options and debentures to appear to terminate its control over another concern before it actually does so.

Example 1 for paragraph (h)(5). If company B holds an option to purchase a controlling interest in company A, who holds an attributable interest in an SMR application, the situation is treated as though company B had exercised its rights and had become owner of a controlling interest in company A. The gross revenues of company B must be taken into account in determining the size of the applicant.

Example 2 for paragraph (h)(5). If a large company, BigCo, holds 70% (70 of 100 outstanding shares) of the voting stock of company A, who holds an attributable interest in an SMR application, and gives a third party, SmallCo, an option to purchase 50 of the 70 shares owned by BigCo, BigCo will be deemed to be an affiliate of company, and thus the applicant, until SmallCo actually exercises its options to purchase such shares. In order to prevent BigCo from circumventing the intent of the rule which requires such options to be considered on a fully diluted basis, the option is not considered to have present effect in this case.

Example 3 for paragraph (h)(5). If company A has entered into an agreement to merge with company B in the future, the situation is treated as though the merger has taken place.

- (6) Affiliation under voting trusts.
- (i) Stock interests held in trust shall be deemed controlled by any person who holds or shares the power to vote such stock, to any person who has the sole power to sell such stock, and to any person who has the right to revoke the trust at will or to replace the trustee at will.
- (ii) If a trustee has a familial, personal or extra-trust business relationship to the grantor or the beneficiary, the stock interests held in trust will be deemed controlled by the grantor or beneficiary, as appropriate.
- (iii) If the primary purpose of a voting trust, or similar agreement, is to separate voting power from beneficial ownership of voting stock for the purpose of shifting control of or the power to control a concern in order that such concern or another concern may meet the Commission's size standards, such voting trust shall not be considered valid for this purpose regardless of whether it is or is not recognized within the appropriate jurisdiction.
- (7) Affiliation through common management. Affiliation generally arises where officers, directors, or key employees serve as the majority or otherwise as the controlling element of the board of directors and/or the management of another entity.
- (8) Affiliation through common facilities. Affiliation generally arises where one concern shares office space and/or employees and/or other facilities with another concern, particularly

where such concerns are in the same or related industry or field of operations, or where such concerns were formerly affiliated, and through these sharing arrangements one concern has control, or potential control, of the other concern.

- (9) Affiliation through contractual relationships. Affiliation generally arises where one concern is dependent upon another concern for contracts and business to such a degree that one concern has control, or potential control, of the other concern.
 - (10) Affiliation under joint venture arrangements.
- (i) A joint venture for size determination purposes is an association of concerns and/or individuals, with interests in any degree or proportion, formed by contract, express or implied, to engage in and carry out a single, specific business venture for joint profit for which purpose they combine their efforts, property, money, skill and knowledge, but not on a continuing or permanent basis for conducting business generally. The determination whether an entity is a joint venture is based upon the facts of the business operation, regardless of how the business operation may be designated by the parties involved. An agreement to share profits/losses proportionate to each party's contribution to the business operation is a significant factor in determining whether the business operation is a joint venture.
 - (ii) The parties to a joint venture are considered to be affiliated with each other.

§ 90.815 Eligibility for Small Business Status

- (a) Short-Form Applications: Certifications and Disclosure.

 Each applicant for an MTA license which qualifies as a small business or consortium of small businesses shall append the following information as an exhibit to its short-form application (Form 175):
- (1) The identity of the applicant's affiliates, persons or entities that hold attributable interests in such entity, and their affiliates, and, if a consortium of small businesses, the members in the joint venture; and
 - (2) The applicant's gross revenues, computed in accordance with § 90.814.
- (b) Long Form Applications: Certifications and Disclosure.

 In addition to the requirements in subpart U of this part, each applicant submitting a long-form application for license(s) and qualifying as a small business shall, in an exhibit to its long-form application:
- (1) Disclose separately and in the aggregate the gross revenues, computed in accordance with § 90.814, for each of the following: the applicant; the applicant's affiliates, the applicant's attributable investors, affiliates of its attributable investors, and, if a consortium of small businesses, the members of the joint venture;
- (2) List and summarize all agreements or other instruments (with appropriate references to specific provisions in the text of such agreements and instruments) that support the applicant's eligibility as a *small business* under §§90.810 through 90.812, including the establishment of *de facto* and *de jure* control; such agreements and instruments include articles of incorporation and bylaws, shareholder agreements, voting or other trust agreements, franchise agreements, and any other relevant agreements (including letters of intent), oral or written; and
- (3) List and summarize any investor protection agreements, including rights of first refusal, supermajority clauses, options, veto rights, and rights to hire and fire employees and

to appoint members to boards of directors or management committees.

- (c) Records Maintenance. All winning bidders qualifying as small businesses, shall maintain at their principal place of business an updated file of ownership, revenue and asset information, including any documents necessary to establish eligibility as a small business and/or consortium of small businesses under § 90.814. Licensees (and their successors in interest) shall maintain such files for the term of the license.

 (d) Audits.
- (1) Applicants and licensees claiming eligibility as a *small business* or *consortium of small businesses* under §§ 90.810 through 90.812 shall be subject to audits by the Commission, using in-house and contract resources. Selection for audit may be random, on information, or on the basis of other factors.
- (2) Consent to such audits is part of the certification included in the short-form application (Form 175). Such consent shall include consent to the audit of the applicant's or licensee's books, documents and other material (including accounting procedures and practices) regardless of form or type, sufficient to confirm that such applicant's or licensee's representations are, and remain, accurate. Such consent shall include inspection at all reasonable times of the facilities, or parts thereof, engaged in providing and transacting business, or keeping records regarding licensed 900 MHz SMR service and shall also include consent to the interview of principals, employees, customers and suppliers of the applicant or licensee.
- (e) Definitions. The terms affiliate, business owned by members of minority groups and/or women, consortium of small businesses, gross revenues, members of minority groups, nonattributable equity, small business and total assets used in this section are defined in § 90.814.

Part 1, Subpart Q

of the FCC Rules

Unofficial Staff Compilation

Wireless Telecommunications Bureau

This is an unofficial staff compilation of Part 1, Subpart Q of the FCC Rules. This provides applicants with a compilation of the Rules until such time as the Government Printing Office publishes a current version in the Code of Federal Regulations (CFR). Applicants need to look to the official version of the Rules contained in Commission Orders and in the Federal Register. The official Rules will govern in the case of conflicts. Relevant Orders adopted to date by the Commission are provided in this Bidder Information Package under Tab V. Applicants should be aware that relevant rules are also contained in other subparts of Part 1 and Part 90 of the Commission's Rules. Applicants also need to stay apprised of any rule changes that occur subsequent to release of this Bidder Information Package.

Subpart Q--Competitive Bidding Proceedings

Source: 59 FR 44293, Aug. 26, 1994, unless otherwise noted.

Sec. 1.2101 Purpose

The provisions of the subpart implement Section 309(j) of the Communications Act of 1934, as added by the Omnibus Budget Reconciliation Act of 1993 (P.L. 103-66), authorizing the Commission to employ competitive bidding procedures to choose from among two or more mutually exclusive aplications for certain initial licenses.

Sec. 1.2102 Eligibility of applications for competitive bidding

- (a) Mutually exclusive initial applications in the following services or classes of services are subject to competitive bidding:
- (1) Interactive Video Data Service (see 47 C.F.R. Part 95, Subpart F). This paragraph does not apply to applications which were filed prior to July 26, 1993;
 - (2) Marine Public Coast Stations (see 47 C.F.R. Part 80, Subpart J);
- (3) Multipoint Distribution Service and Multichannel Multipoint Distribution Service (see 47 C.F.R. Part 21, Subpart K). This paragraph does not apply to applications which were filed prior to July 26, 1993;
 - (4) Exclusive Private Carrier Paging above 900 MHz (see 47 C.F.R. Part 90, Subpart P);
- (5) Public Mobile Services (see 47 C.F.R. Part 22), except in the 800 MHz Air-Ground Radiotelephone Service, adn in the Rural Radio service. This pararaph does not apply to applications in the cellular radio service, such as cellular unserved area applications, that were filed prior to July 26, 1993;
- (6) Specialized Mobile Radio Service (SMR) (see 47 C.F.R. Part 90, Subpart S) including applications based on finders preferences for frequencies allocated to the SMR service (see 47 C.F.R. 90.173); and
 - (7) Personal Communications Services (PCS) (see 47 C.F.R. Part 24).

Note to paragraph (a): To determine the rules that apply to competitive bidding the foregoing services, specific service rules should also be consulted.

- (b) The following types of license applications are not subject to competitive bidding procedures:
 - (1) Applications for renewal of licenses;
 - (2) Applications for modification of license; provided, however, that the Commission may determine that applications for modification that are mutually exclusive with other applications should be subject to competitive bidding;
 - (3) Applications for subsidiary communications services. A "subsidiary communications service" is a class of service where the signal for that service is indivisible from that of the main channel signal and that main

channel signal is exempt from competitive bidding under other provisions of these rules. See, e.g., Sec. 1.2102(c) (exempting broadcast services). Examples of such subsidiary communications services are those transmitted on subcarriers within the FM baseband signal (see 47 CFR 73.295), and signals transmitted within the Vertical Blanking Interval of a broadcast television signal; and

- (4) Applications for frequencies used as an intermediate link or links in the provision of a continuous, end-to-end service where no service is provided directly to subscribers over the frequencies. Examples of such intermediate links are:
- (i) Point-to-point microwave facilities used to connect a cellular radio telephone base station with a cellular radio telephone mobile telephone switching office; and
- (ii) Point-to-point microwave facilities used as part of the service offering in the provision of telephone exchange or interexchange service.
- (c) Applications in the following services or classes of services are not subject to competitive bidding:
 - (1) Alaska-Private Fixed Stations (see 47 CFR Part 80, Subpart O);
- (2) Broadcast radio (AM and FM) and broadcast television (VHF, UHF, LPTV) under 47 CFR Part 73;
- (3) Broadcast Auxiliary and Cable Television Relay Services (see 47 CFR Part 74, Subparts D, E, F, G, H and L and Part 78, Subpart B);
 - (4) Instructional Television Fixed Service (see 47 CFR Part 74, Subpart I);
 - (5) Maritime Support Stations (see 47 CFR Part 80, Subpart N);
 - (6) Marine Operational Fixed Stations (see 47 CFR Part 80, Subpart L);
 - (7) Marine Radiodetermination Stations (see 47 CFR Part 80, Subpart M);
- (8) Personal Radio Services (see 47 CFR Part 95), except applications filed after July 26, 1993, in the Interactive Video Data Service (see 47 CFR Part 95, Subpart F);
- (9) Public Safety, Industrial/Land Transportation, General and Business Radio categories above 800 MHz, including finder's preference requests for frequencies not allocated to the SMR service (see 47 CFR 90.173), and including, until further notice of the Commission, the Automated Vehicle Monitoring Service (see 47 CFR 90.239);
- (10) Private Land Mobile Radio Services between 470-512 MHz (see 47 CFR Part 90, Subparts B-F), including those based on finder's preferences, (see 47 CFR 90.173);
- (11) Private Land Mobile Radio Services below 470 MHz (see 47 CFR Part 90, Subparts B-F) except in the 220 MHz band (see 47 CFR Part 90, Subpart T), including those based on finder's preferences (see 47 CFR Section 90.173); and
 - (12) Private Operational Fixed Services (see 47 CFR Part 94).

[59 FR 44293, Aug. 26, 1994, as amended at 60 FR 40718, Aug. 9, 1995]

Sec. 1.2103 Competitive bidding design options.

- (a) The Commission will select the competitive bidding design(s) to be used in auctioning particular licenses or classes of licenses on a service-specific basis. The choice of competitive bidding design will generally be made pursuant to the criteria set forth in PP Docket No. 93-253, FCC 94-61, adopted March 8, 1994, available for purchase from the International Transcription Service, Inc., 2100 M St. NW, suite 140, Washington, DC 20037, telephone (202) 857-3800, but the Commission may design and test alternative methodologies. The Commission will choose from one or more of the following types of auction designs for services or classes of services subject to competitive bidding: (1) Single round sealed bid auctions (either sequential or simultaneous); (2) Sequential oral auctions; (3) Simultaneous multiple round auctions.
- (b) The Commission may use combinatorial bidding, which would allow bidders to submit all or nothing bids on combinations of licenses, in addition to bids on individual licenses. The Commission may require that to be declared the high bid, a combinatorial bid must exceed the sum of the individual bids by a specified amount. Combinatorial bidding may be used with any type of auction.
- (c) The Commission may use single combined auctions, which combine bidding for two or more substitutable licenses and award licenses to the highest bidders until the available licenses are exhausted. This technique may be used in conjunction with any type of auction.

Sec. 1.2104 Competitive bidding mechanisms.

- (a) Sequencing. The Commission will establish the sequence in which multiple licenses will be auctioned.
- (b) Grouping. In the event the Commission uses either a simultaneous multiple round competitive bidding design or combinatorial bidding, the Commission will determine which licenses will be auctioned simultaneously or in combination.
- (c) Reservation Price. The Commission may establish a reservation price, either disclosed or undisclosed, below which a license subject to auction will not be awarded.
- (d) Minimum Bid Increments. The Commission may, by announcement before or during an auction, require minimum bid increments in dollar or percentage terms. The Commission may also establish suggested minimum opening bids on a service-specific basis.
- (e) Stopping Rules. The Commission may establish stopping rules before or during multiple round auctions in order to terminate the auctions within a reasonable time.
- (f) Activity Rules. The Commission may establish activity rules which require a minimum amount of bidding activity.

- (g) Withdrawal, Default and Disqualification Penalties. As specified below, when the Commission conducts a simultaneous multiple round auction pursuant to Sec. 1.2103, the Commission will impose penalties on bidders who withdraw high bids during the course of an auction, or who default on payments due after an auction closes or who are disqualified.
- (1) Bid withdrawal prior to close of auction. A bidder who withdraws a high bid during the course of an auction will be subject to a penalty equal to the difference between the amount bid and the amount of the winning bid the next time the license is offered by the Commission. No withdrawal penalty would be assessed if the subsequent winning bid exceeds the withdrawn bid. This penalty amount will be deducted from any upfront payments or down payments that the withdrawing bidder has deposited with the Commission.
- (2) Default or disqualification after close of auction. If a high bidder defaults or is disqualified after the close of such an auction, the defaulting bidder will be subject to the penalty in paragraph (g)(1) plus an additional penalty equal to 3 percent of the subsequent winning bid. If the subsequent winning bid exceeds the defaulting bidder's bid amount, the 3 percent penalty will be calculated based on the defaulting bidder's bid amount. These amounts will be deducted from any upfront payments or down payments that the defaulting or disqualified bidder has deposited with the Commission. When the Commission conducts single round sealed bid auctions or sequential oral auctions, the Commission may modify the penalties to be paid in the event of bid withdrawal, default or disqualification; provided, however, that such penalties shall not exceed the penalties specified above.
- (h) The Commission will generally release information concerning the identities of bidders before each auction but may choose, on an auction-by-auction basis, to withhold the identity of the bidders associated with bidder identification numbers.
- (i) The Commission may delay, suspend, or cancel an auction in the event of a natural disaster, technical obstacle, evidence of security breach, unlawful bidding activity, administrative necessity, or for any other reason that affects the fair and efficient conduct of the competitive bidding. The Commission also has the authority, at its sole discretion, to resume the competitive bidding starting from the beginning of the current or some previous round or cancel the competitive bidding in its entirety.

Sec. 1.2105 Bidding application and certification procedures; prohibition of collusion.

(a) Submission of Short Form Application (FCC Form 175). In order to be eligible to bid, an applicant must timely submit a short-form application (FCC Form 175), together with any appropriate filing fee set forth by Public Notice. Unless otherwise provided by Public Notice, the Form 175 need not be accompanied by an upfront payment (see Sec. 1.2106).

- (1) All Form 175s will be due:
- (i) On the date(s) specified by Public Notice; or
- (ii) In the case of application filing dates which occur automatically by operation of law (see, e.g., 47 CFR 22.902), on a date specified by Public Notice after the Commission has reviewed the applications that have been filed on those dates and determined that mutual exclusivity exists.
 - (2) The Form 175 must contain the following information:
 - (i) Identification of each license on which the applicant wishes to bid;
- (ii) The applicant's name, if the applicant is an individual. If the applicant is a corporation, then the short-form application will require the name and address of the corporate office and the name and title of an officer or director. If the applicant is a partnership, then the application will require the name, citizenship and address of all partners, and, if a partner is not a natural person, then the name and title of a responsible person should be included as well. If the applicant is a trust, then the name and address of the trustee will be required. If the applicant is none of the above, then it must identify and describe itself and its principals or other responsible persons;
 - (iii) The identity of the person(s) authorized to make or withdraw a bid;
 - (iv) If the applicant applies as a designated entity pursuant to Sec.
- 1.2110, a statement to that effect and a declaration, under penalty of perjury, that the applicant is qualified as a designated entity under Sec. 1.2110.
- (v) Certification that the applicant is legally, technically, financially and otherwise qualified pursuant to Section 308(b) of the Communications Act of 1934, as amended. The Commission will accept applications certifying that a request for waiver or other relief from the requirements of Section 310 is pending;
- (vi) Certification that the applicant is in compliance with the foreign ownership provisions of Section 310 of the Communications Act of 1934, as amended;
- (vii) Certification that the applicant is and will, during the pendency of its application(s), remain in compliance with any service-specific qualifications applicable to the licenses on which the applicant intends to bid including, but not limited to, financial qualifications. The Commission may require certification in certain services that the applicant will, following grant of a license, come into compliance with certain service-specific rules, including, but not limited to, ownership eligibility limitations;
- (viii) An exhibit, certified as truthful under penalty of perjury, identifying all parties with whom the applicant has entered into partnerships, joint ventures, consortia or other agreements, arrangements or understandings of any kind relating to the licenses being auctioned, including any such agreements relating to the post-auction market structure.
- (ix) Certification under penalty of perjury that it has not entered and will not enter into any explicit or implicit agreements, arrangements or understandings of any kind with any parties other than those identified

pursuant to paragraph (a)(2)(viii) regarding the amount of their bids, bidding strategies or the particular licenses on which they will or will not bid;

Note to paragraph (a): The Commission may also request applicants to submit additional information for informational purposes to aid in its preparation of required reports to Congress.

- (b) Modification and Dismissal of Form 175. (1) Any Form 175 that is not signed or otherwise does not contain all of the certifications required pursuant to this section is unacceptable for filing and cannot be corrected subsequent to any applicable filing deadline. The application will be dismissed with prejudice and the upfront payment, if paid, will be returned.
- (2) The Commission will provide bidders a limited opportunity to cure defects specified herein (except for failure to sign the application and to make certifications) and to resubmit a corrected application. Form 175 may be amended or modified to make minor changes or correct minor errors in the application (such as typographical errors). The Commission will classify all amendments as major or minor, pursuant to rules applicable to specific services. An application will be considered to be a newly filed application if it is amended by a major amendment and may not be resubmitted after applicable filing deadlines.
- (3) Applicants who fail to correct defects in their applications in a timely manner as specified by Public Notice will have their applications dismissed with no opportunity for resubmission.
- (c) Prohibition of collusion. (1) Except as provided in paragraphs (c)(2), (c)(3) and (c)(4) of this section, after the filing of short-form applications, all applicants are prohibited from cooperating, collaborating, discussing or disclosing in any manner the substance of their bids or bidding strategies, or discussing or negotiating settlement agreements, with other applicants until after the high bidder makes the required down payment, unless such applicants are members of a bidding consortium or other joint bidding arrangement identified on the bidder's short-form application pursuant to Sec. 1.2105(a)(2)(viii).
- (2) Applicants may modify their short-form applications to reflect formation of consortia or changes in ownership at any time before or during an auction, provided such changes do not result in a change in control of the applicant, and provided that the parties forming consortia or entering into ownership agreements have not applied for licenses in any of the same geographic license areas. Such changes will not be considered major modifications of the application.
- (3) After the filing of short-form applications, applicants may make agreements to bid jointly for licenses, provided the parties to the agreement have not applied for licenses in any of the same geographic license areas.
- (4) After the filing of short-form applications, a holder of a non-controlling attributable interest in an entity submitting a short-form

application may acquire an ownership interest in, form a consortium with, or enter into a joint bidding arrangement with, other applicants for licenses in the same geographic license area, provided that:

- (i) The attributable interest holder certifies to the Commission that it has not communicated and will not communicate with any party concerning the bids or bidding strategies of more than one of the applicants in which it holds an attributable interest, or with which it has a consortium or joint bidding arrangement, and which have applied for licenses in the same geographic license area(s); and
- (ii) The arrangements do not result in any change in control of an applicant.
- (5) Applicants must modify their short-form applications to reflect any changes in ownership or in the membership of consortia or joint bidding arrangements.
 - (6) For purposes of this paragraph:
- (i) The term "applicant" shall include the entity submitting a short-form application to participate in an auction (FCC Form 175), as well as all holders of partnership and other ownership interests and any stock interest amounting to 5 percent or more of the entity, or outstanding stock, or outstanding voting stock of the entity submitting a short-form application, and all officers and directors of that entity; and
- (ii) The term "bids or bidding strategies" shall include capital calls or requests for additional funds in support of bids or bidding strategies.

Example for paragraph (c): Company A is an applicant in area 1. Company B and Company C each own 10 percent of Company A. Company D is an applicant in area 1, area 2, and area 3. Company C is an applicant in area 3. Without violating the Commission's Rules, Company B can enter into a consortium arrangement with Company D or acquire an ownership interest in Company D if Company B certifies either

- (1) That it has communicated with and will communicate neither with Company A or anyone else concerning Company A's bids or bidding strategy, nor with Company C or anyone else concerning Company C's bids or bidding strategy, or
- (2) That it has not communicated with and will not communicate with Company D or anyone else concerning D's bids or bidding strategy.

[59 FR 44293, Aug. 26, 1994, as amended at 59 FR 64162, Dec. 13, 1994]

Sec. 1.2106 Submission of upfront payments.

(a) The Commission may require applicants for licenses subject to competitive bidding to submit an upfront payment. In that event, the amount of the upfront payment and the procedures for submitting it will be set forth in a Public Notice. No interest will be paid on upfront payments.

- (b) Upfront payments must be made either by wire transfer or by cashier's check drawn in U.S. dollars from a financial institution whose deposits are insured by the Federal Deposit Insurance Corporation and must be made payable to the Federal Communications Commission.
- (c) If an upfront payment is not in compliance with the Commission's Rules, or if insufficient funds are tendered to constitute a valid upfront payment, the applicant shall have a limited opportunity to correct its submission to bring it up to the minimum valid upfront payment prior to the auction. If the applicant does not submit at least the minimum upfront payment, it will be ineligible to bid, its application will be dismissed and any upfront payment it has made will be returned.
- (d) The upfront payment(s) of a bidder will be credited toward any down payment required for licenses on which the bidder is the high bidder. Where the upfront payment amount exceeds the required deposit of a winning bidder, the Commission may refund the excess amount after determining that no bid withdrawal penalties are owed by that bidder.
- (e) In accordance with the provisions of paragraph (d), in the event a penalty is assessed pursuant to Sec. 1.2104 for bid withdrawal or default, upfront payments or down payments on deposit with the Commission will be used to satisfy the bid withdrawal or default penalty before being applied toward any additional payment obligations that the high bidder may have.

Sec. 1.2107 Submission of down payment and filing of long-form applications.

- (a) After bidding has ended, the Commission will identify and notify the high bidder and declare the bidding closed.
- (b) Within five (5) business days after being notified that it is a high bidder on a particular license(s), a high bidder must submit to the Commission's lockbox bank such additional funds (the "down payment") as are necessary to bring its total deposits (not including upfront payments applied to satisfy penalties) up to twenty (20) percent of its high bid(s). (In single round sealed bid auctions conducted under Sec. 1.2103, however, bidders may be required to submit their down payments with their bids.) This down payment must be made by wire transfer or cashier's check drawn in U.S. dollars from a financial institution whose deposits are insured by the Federal Deposit Insurance Corporation and must be made payable to the Federal Communications Commission. Winning bidders who are qualified designated entities eligible for installment payments under Sec. 1.2110(d) are only required to bring their total deposits up to ten (10) percent of their winning bid(s). Such designated entities must pay the remainder of the twenty (20) percent down payment within five (5) business days of grant of their application. See Sec. 1.2110(e) (1) and (2). Down payments will be held by the Commission until the high bidder has been awarded the license and has paid the remaining balance due on the license, in which case it will not be

returned, or until the winning bidder is found unqualified to be a licensee or has defaulted, in which case it will be returned, less applicable penalties. No interest will be paid on any down payment.

(c) A high bidder that meets its down payment obligations in a timely manner must, within ten (10) business days after being notified that it is a high bidder, submit an additional application (the "long-form application") pursuant to the rules governing the service in which the applicant is the high bidder (unless it has already submitted such an application, as contemplated by Sec. 1.2105(a)(1)(b). For example, if the applicant is high bidder for a license in the Interactive Video Data Service (see 47 CFR Part 95, Subpart F), the long form application will be submitted on FCC Form 574 in accordance with Sec. 95.815 of this chapter. Notwithstanding any other provision in title 47 of the Code of Federal Regulations to the contrary, high bidders need not submit an additional application filing fee with their long-form applications. Notwithstanding any other provision in Title 47 of the Code of Federal Regulations to the contrary, the high bidder's long-form application must be mailed or otherwise delivered to: Office of the Secretary, Federal Communications Commission, Attention: Auction Application Processing Section, 1919 M Street, N.W., Room 222, Washington, D.C. 20554.

An applicant that fails to submit the required long-form application as required under this subsection, and fails to establish good cause for any late-filed submission, shall be deemed to have defaulted and will be subject to the penalties set forth in Sec. 1.2104.

(d) As an exhibit to its long-form application, the applicant must provide a detailed explanation of the terms and conditions and parties involved in any bidding consortia, joint venture, partnership or other agreement or arrangement it had entered into relating to the competitive bidding process prior to the time bidding was completed. Such agreements must have been entered into prior to the filing of short-form applications pursuant to Sec. 1.2105.

Sec. 1.2108 Procedures for filing petitions to deny against long-form applications.

- (a) Where petitions to deny are otherwise provided for under the Act or the commission's Rules, and unless other service-specific procedures for the filing of such petitions are provided for elsewhere in the Commission's Rules, the procedures in this section shall apply to the filing of petitions to deny the long-form applications of winning bidders.
- (b) Within thirty (30) days after the Commission gives public notice that a long-form application has been accepted for filing, petitions to deny that application may be filed. Any such petitions must contain allegations of fact supported by affidavit of a person or persons with personal knowledge thereof.

- (c) An applicant may file an opposition to any petition to deny, and the petitioner a reply to such opposition. Allegations of fact or denials thereof must be supported by affidavit of a person or persons with personal knowledge thereof. The times for filing such opposition and replies will be those provided in Sec. 1.45.
 - (d) If the Commission determines that:
- (1) an applicant is qualified and there is no substantial and material issue of fact concerning that determination, it will grant the application.
- (2) an applicant is not qualified and that there is no substantial issue of fact concerning that determination, the Commission need not hold a evidentiary hearing and will deny the application.
- (3) substantial and material issues of fact require a hearing, it will conduct a hearing. The Commission may permit all or part of the evidence to be submitted in written form and may permit employees other than administrative law judges to preside at the taking of written evidence. Such hearing will be conducted on an expedited basis.

Sec. 1.2109 License grant, denial, default, and disqualification.

- (a) Unless otherwise specified in these rules, auction winners are required to pay the balance of their winning bids in a lump sum within five (5) business days following award of the license. Grant of the license will be conditioned on full and timely payment of the winning bid.
- (b) If a winning bidder withdraws its bid after the Commission has declared competitive bidding closed or fails to remit the required down payment within five (5) business days after the commission has declared competitive bidding closed, the bidder will be deemed to have defaulted, its application will be dismissed, and it will be liable for the default penalty specified in Sec. 1.2104(g)(2). In such event, the Commission may either re-auction the license to existing or new applicants or offer it to the other highest bidders (in descending order) at their final bids. The down payment obligations set forth in Sec. 1.2107(b) will apply.
- (c) A winning bidder who is found unqualified to be a licensee, fails to remit the balance of its winning bid in a timely manner, or defaults or is disqualified for any reason after having made the required down payment, will be deemed to have defaulted and will be liable for the penalty set forth in Sec. 1.2104(g)(2). In such event, the Commission will conduct another auction for the license, affording new parties an opportunity to file applications for the license.
- (d) Bidders who are found to have violated the antitrust laws or the Commission's rules in connection with their participation in the competitive bidding process may be subject, in addition to any other applicable sanctions, to forfeiture of their upfront payment, down payment or full bid amount, and may be prohibited from participating in future auctions.

Sec. 1.2110 Designated entities.

- (a) Designated entities are small businesses, businesses owned by members of minority groups and/or women, and rural telephone companies.
 - (b) Definitions.
- (1) Small businesses. The Commission will establish the definition of a small business on a service-specific basis, taking into consideration the characteristics and capital requirements of the particular service.
- (2) Businesses owned by members of minority groups and/or women. Unless otherwise provided in rules governing specific services, a business owned by members of minority groups and/or women is one in which minorities and/or women who are U.S. citizens control the applicant, have at least 50.1 percent equity ownership and, in the case of a corporate applicant, a 50.1 percent voting interest. For applicants that are partnerships, every general partner either must be a minority and/or woman (or minorities and/or women) who are U.S. citizens and who individually or together own at least 50.1 percent of the partnership equity, or an entity that is 100 percent owned and controlled by minorities and/or women who are U.S. citizens. The interests of minorities and women are to be calculated on a fully-diluted basis; agreements such as stock options and convertible debentures shall be considered to have a present effect on the power to control an entity and shall be treated as if the rights thereunder already have been fully exercised. However, upon a demonstration that options or conversion rights held by non-controlling principals will not deprive the minority and female principals of a substantial financial stake in the venture or impair their rights to control the designated entity, a designated entity may seek a waiver of the requirement that the equity of the minority and female principals must be calculated on a fully-diluted basis. The term minority includes individuals of African American, Hispanic-surnamed, American Eskimo, Aleut, American Indian and Asian American extraction.
- (3) Rural telephone companies. A rural telephone company is any local exchange carrier including affiliates (as defined in 1.2110(b)(4)), with 100,000 access lines or fewer.
- (4) Affiliate. (i) An individual or entity is an affiliate of an applicant or of a person holding an attributable interest in an applicant under Sec. 24.709 (both referred to herein as "the applicant") if such individual or entity--
- (A) directly or indirectly controls or has the power to control the applicant, or
 - (B) is directly or indirectly controlled by the applicant, or
- (C) is directly or indirectly controlled by a third party or parties that also controls or has the power to control the applicant, or
 - (D) has an "identity of interest" with the applicant.

- (ii) Nature of control in determining affiliation.
- (A) Every business concern is considered to have one or more parties who directly or indirectly control or have the power to control it. Control may be affirmative or negative and it is immaterial whether it is exercised so long as the power to control exists.

Example. An applicant owning 50 percent of the voting stock of another concern would have negative power to control such concern since such party can block any action of the other stockholders. Also, the bylaws of a corporation may permit a stockholder with less than 50 percent of the voting stock to block any actions taken by the other stockholders in the other entity. Affiliation exists when the applicant has the power to control a concern while at the same time another person, or persons, are in control of the concern at the will of the party or parties with the power to control.

- (B) Control can arise through stock ownership; occupancy of director, officer or key employee positions; contractual or other business relations; or combinations of these and other factors. A key employee is an employee who, because of his/her position in the concern, has a critical influence in or substantive control over the operations or management of the concern.
- (C) Control can arise through management positions where a concern's voting stock is so widely distributed that no effective control can be established.

Example. In a corporation where the officers and directors own various size blocks of stock totaling 40 percent of the corporation's voting stock, but no officer or director has a block sufficient to give him or her control or the power to control and the remaining 60 percent is widely distributed with no individual stockholder having a stock interest greater than 10 percent, management has the power to control. If persons with such management control of the other entity are persons with attributable interests in the applicant, the other entity will be deemed an affiliate of the applicant.

(iii) Identity of interest between and among persons. Affiliation can arise between or among two or more persons with an identity of interest, such as members of the same family or persons with common investments. In determining if the applicant controls or has the power to control a concern, persons with an identity of interest will be treated as though they were one person.

Example. Two shareholders in Corporation Y each have attributable interests in the same PCS application. While neither shareholder has enough shares to individually control Corporation Y, together they have the power to control Corporation Y. The two shareholders with these common investments (or identity in interest) are treated as though they are one person and Corporation Y would be deemed an affiliate of the applicant.

- (A) Spousal Affiliation. Both spouses are deemed to own or control or have the power to control interests owned or controlled by either of them, unless they are subject to a legal separation recognized by a court of competent jurisdiction in the United States. In calculating their net worth, investors who are legally separated must include their share of interests in property held jointly with a spouse.
- (B) Kinship Affiliation. Immediate family members will be presumed to own or control or have the power to control interests owned or controlled by other immediate family members. In this context "immediate family member" means father, mother, husband, wife, son, daughter, brother, sister, father-or mother-in-law, son- or daughter-in-law, brother- or sister-in-law, step-father or -mother, step-brother or -sister, step-son or -daughter, half brother or sister. This presumption may be rebutted by showing that the family members are estranged, the family ties are remote, or the family members are not closely involved with each other in business matters.

Example. A owns a controlling interest in Corporation X. A's sister-in-law, B, has an attributable interest in a PCS application. Because A and B have a presumptive kinship affiliation, A's interest in Corporation Y is attributable to B, and thus to the applicant, unless B rebuts the presumption with the necessary showing.

- (iv) Affiliation through stock ownership.
- (A) An applicant is presumed to control or have the power to control a concern if he or she owns or controls or has the power to control 50 percent or more of its voting stock.
- (B) An applicant is presumed to control or have the power to control a concern even though he or she owns, controls or has the power to control less than 50 percent of the concern's voting stock, if the block of stock he or she owns, controls or has the power to control is large as compared with any other outstanding block of stock.
- (C) If two or more persons each owns, controls or has the power to control less than 50 percent of the voting stock of a concern, such minority holdings are equal or approximately equal in size, and the aggregate of these minority holdings is large as compared with any other stock holding, the presumption arises that each one of these persons individually controls or has the power to control the concern; however, such presumption may be rebutted by a showing that such control or power to control, in fact, does not exist.
- (v) Affiliation arising under stock options, convertible debentures, and agreements to merge. Stock options, convertible debentures, and agreements to merge (including agreements in principle) are generally considered to have a present effect on the power to control the concern. Therefore, in making a size determination, such options, debentures, and agreements are generally treated as though the rights held thereunder had been exercised. However, an affiliate cannot use such options and debentures to appear to terminate its control over another concern before it actually does so.

Example 1. If company B holds an option to purchase a controlling interest in company A, who holds an attributable interest in a PCS application, the situation is treated as though company B had exercised its rights and had come owner of a controlling interest in company A. The gross revenues of company B must be taken into account in determining the size of the applicant.

Example 2. If a large company, BigCo, holds 70% (70 of 100 outstanding shares) of the voting stock of company A, who holds an attributable interest in a PCS application, and gives a third party, SmallCo, an option to purchase 50 of the 70 shares owned by BigCo, BigCo will be deemed to be an affiliate of company A, and thus the applicant, until SmallCo actually exercises its option to purchase such shares. In order to prevent BigCo from circumventing the intent of the rule which requires such options to be considered on a fully diluted basis, the option is not considered to have present effect in this case.

Example 3. If company A has entered into an agreement to merge with company B in the future, the situation is treated as though the merger has taken place.

- (vi) Affiliation under voting trusts.
- (A) Stock interests held in trust shall be deemed controlled by any person who holds or shares the power to vote such stock, to any person who has the sole power to sell such stock, and to any person who has the right to revoke the trust at will or to replace the trustee at will.
- (B) If a trustee has a familial, personal or extra-trust business relationship to the grantor or the beneficiary, the stock interests held in trust will be deemed controlled by the grantor or beneficiary, as appropriate.
- (C) If the primary purpose of a voting trust, or similar agreement, is to separate voting power from beneficial ownership of voting stock for the purpose of shifting control of or the power to control a concern in order that such concern or another concern may meet the Commission's size standards, such voting trust shall not be considered valid for this purpose regardless of whether it is or is not recognized within the appropriate jurisdiction.
- (vii) Affiliation through common management. Affiliation generally arises where officers, directors, or key employees serve as the majority or otherwise as the controlling element of the board of directors and/or the management of another entity.
- (viii) Affiliation through common facilities. Affiliation generally arises where one concern shares office space and/or employees and/or other facilities with another concern, particularly where such concerns are in the same or related industry or field of operations, or where such concerns were formerly affiliated, and through these sharing arrangements one concern has control, or potential control, of the other concern.

- (ix) Affiliation through contractual relationships. Affiliation generally arises where one concern is dependent upon another concern for contracts and business to such a degree that one concern has control, or potential control, of the other concern.
 - (x) Affiliation under joint venture arrangements.
- (A) A joint venture for size determination purposes is an association of concerns and/or individuals, with interests in any degree or proportion, formed by contract, express or implied, to engage in and carry out a single, specific business venture for joint profit for which purpose they combine their efforts, property, money, skill and knowledge, but not on a continuing or permanent basis for conducting business generally. The determination whether an entity is a joint venture is based upon the facts of the business operation, regardless of how the business operation may be designated by the parties involved. An agreement to share profits/losses proportionate to each party's contribution to the business operation is a significant factor in determining whether the business operation is a point venture.
- (B) The parties to a joint venture are considered to be affiliated with each other.
- (C) The Commission may set aside specific licenses for which only eligible designated entities, as specified by the Commission, may bid.
- (D) The Commission may permit partitioning of service areas in particular services for eligible designated entities.
- (E) The Commission may permit small businesses (including small businesses owned by women, minorities, or rural telephone companies that qualify as small businesses) and other entities determined to be eligible on a service-specific basis, which are high bidders for licenses specified by the Commission, to pay the full amount of their high bids in installments over the term of their licenses pursuant to the following:
- (1) Unless otherwise specified, each eligible applicant paying for its license(s) on an installment basis must deposit by wire transfer or cashier's check in the manner specified in Sec. 1.2107(b) sufficient additional funds as are necessary to bring its total deposits to ten (10) percent of its winning bid(s) within five (5) business days after the Commission has declared it the winning bidder and closed the bidding. Failure to remit the required payment will make the bidder liable to pay penalties pursuant to Sec. 1.2104(g)(2).
- (2) Within five (5) business days of the grant of the license application of a winning bidder eligible for installment payments, the licensee shall pay another ten (10) percent of the high bid, thereby commencing the eligible licensee's installment payment plan. Failure to remit the required payment will make the bidder liable to pay penalties pursuant to Sec. 1.2104(g)(2).
- (3) Upon grant of the license, the Commission will notify each eligible licensee of the terms of its installment payment plan. Unless other terms are specified in the rules of particular services, such plans will:
- (i) impose interest based on the rate of U.S. Treasury obligations (with maturities closest to the duration of the license term) at the time of licensing;

- (ii) allow installment payments for the full license term;
- (iii) begin with interest-only payments for the first two years; and
- (iv) amortize principal and interest over the remaining term of the license.
- (4) A license granted to an eligible entity that elects installment payments shall be conditioned upon the full and timely performance of the licensee's payment obligations under the installment plan.
- (i) If an eligible entity making installment payments is more than ninety (90) days delinquent in any payment, it shall be in default.
- (ii) Upon default or in anticipation of default of one or more installment payments, a licensee may request that the Commission permit a three to six month grace period, during which no installment payments need be made. In considering whether to grant a request for a grace period, the Commission may consider, among other things, the licensee's payment history, including whether the licensee has defaulted before, how far into the license term the default occurs, the reasons for default, whether the licensee has met construction build-out requirements, the licensee's financial condition, and whether the licensee is seeking a buyer under an authorized distress sale policy. If the Commission grants a request for a grace period, or otherwise approves a restructured payment schedule, interest will continue to accrue and will be amortized over the remaining term of the license.
- (iii) Following expiration of any grace period without successful resumption of payment or upon denial of a grace period request, or upon default with no such request submitted, the license will automatically cancel and the Commission will initiate debt collection procedures pursuant to Part 1, Subpart O.
- (f) The Commission may award bidding credits (i.e., payment discounts) to eligible designated entities. Competitive bidding rules applicable to individual services will specify the designated entities eligible for bidding credits, the licenses for which bidding credits are available, the amounts of bidding credits and other procedures.
- (g) The Commission may establish different upfront payment requirements for categories of designated entities in competitive bidding rules of particular auctionable services.
- (h) The Commission may offer designated entities a combination of the available preferences or additional preferences.
- (i) Designated entities must describe on their long-form applications how they satisfy the requirements for eligibility for designated entity status, and must list and summarize on their long-form applications all agreements that effect designated entity status, such as partnership agreements, shareholder agreements, management agreements and other agreements, including oral agreements, which establish that the designated entity will have both de facto and de jure control of the entity. Such information must be maintained at the licensees' facilities or by their designated agents for the term of the license in order to enable the Commission to audit designated entity eligibility on an ongoing basis.

- (j) The Commission may, on a service-specific basis, permit consortia, each member of which individually meets the eligibility requirements, to qualify for any designated entity provisions.
- (k) The Commission may, on a service-specific basis, permit publicly-traded companies that are owned by members of minority groups or women to qualify for any designated entity provisions.

Sec. 1.2111 Assignment or transfer of control: unjust enrichment.

- (a) Reporting requirement. An applicant seeking approval for a transfer of control or assignment (otherwise permitted under the Commission's Rules) of a license within three years of receiving a new license through a competitive bidding procedure must, together with its application for transfer of control or assignment, file with the Commission's statement indicating that its license was obtained through competitive bidding. Such applicant must also file with the Commission the associated contracts for sale, option agreements, management agreements, or other documents disclosing the local consideration that the applicant would receive in return for the transfer or assignment of its license. This information should include not only a monetary purchase price, but also any future, contingent, in-kind, or other consideration (e.g., management or consulting contracts either with or without an option to purchase; below market financing).
- (b) Unjust enrichment payment: set-aside. As specified in this paragraph an applicant seeking approval for a transfer of control or assignment (otherwise permitted under the Commission's Rules) of a license acquired by the transferor or assignor pursuant to a set-aside for eligible designated entities under Sec. 1.2110(c), or who proposes to take any other action relating to ownership or control that will result in loss of status as an eligible designated entity, must seek Commission approval and may be required to make an unjust enrichment payment (Payment) to the Commission by cashier's check or wire transfer before consent will be granted. The Payment will be based upon a schedule that will take account of the term of the license, any applicable construction benchmarks, and the estimated value of the set-aside benefit, which will be calculated as the difference between the amount paid by the designated entity for the license and the value of comparable non-setaside license in the free market at the time of the auction. The Commission will establish the amount of the Payment and the burden will be on the applicants to disprove this amount. No payment will be required if:
- (1) The license is transferred or assigned more than five years after its initial issuance, unless otherwise specified; or
- (2) The proposed transferee or assignee is an eligible designated entity under Sec. 1.2110(c) or the service-specific competitive bidding rules of the particular service, and so certifies.
 - (c) Unjust enrichment payment: installment financing. An applicant seeking

approval for a transfer of control or assignment (otherwise permitted under the Commission's Rules) of a license acquired by the transferor or assignor through a competitive bidding procedure utilizing installment financing available to designated entities under Sec. 1.2110(d) will be required to pay the full amount of the remaining principal balance as a condition of the license transfer. No payment will be required if the proposed transferee or assignee assumes the installment payment obligations of the transferor or assignor, and if the proposed transferee or assignee is itself qualified to obtain installment financing under Sec. 1.2110(d) or the service-specific competitive bidding rules of the particular service, and so certifies.

(d) Unjust enrichment payment: bidding credits. An applicant seeking approval for a transfer of control or assignment (otherwise permitted under the Commission's Rules) of a license acquired by the transferor or assignor through a competitive bidding procedure utilizing bidding credits available to eligible designated entities under Sec. 1.2110(e) or who proposes to take any other action relating to ownership or control that will result in loss of status as an eligible designated entity, must seek Commission approval and will be required to make an unjust enrichment payment (Payment) to the government by wire transfer or cashier's check before consent will be granted. The Payment will be the sum of the amount of the bidding credit plus interest at the rate applicable for installment financing in effect at the time the license was awarded. See Sec. 1.2110(e). No payment will be required if the proposed transferee or assignee is an eligible designated entity under Sec. 1.2110(e) or the service-specific competitive bidding rules of the particular service, and so certifies.

V. C. Partial Bibliography of FCC Rules and Orders for Competitive Bidding and for the 900 MHz SMR Service

- 1. FCC 94-61, Second Report and Order, PP Docket No. 93-253, 9 FCC Rcd 2348 (1994); 59 Fed. Reg. 22,980 (May 4, 1994); Erratum (released May 12, 1994).
- 2. FCC 94-215, Second Memorandum Opinion and Order, PP Docket No. 93-253, 9 FCC Rcd 7245 (1994); 59 Fed. Reg. 44,272 (Aug. 26, 1994); Erratum, Mimeo No. 50278 (Oct. 19, 1994).
- 3. * FCC 95-395, Second Order on Reconsideration and Seventh Report and Order, PR Docket No. 89-553, PP Docket No. 93-253, and GN Docket No. 93-253 (released September 14, 1995) summarized at 60 Fed. Reg. 48913 (September 21, 1995).
- FCC 95-159, Second Report and Order and Second Further Notice of Proposed Rule Making, PR Docket No. 89-553, PP Docket No. 93-253, GN Docket No. 93-252, 10 FCC Rcd 6884 (1995), summarized at 60 Fed. Reg. 21987 (May 4, 1995), 60 Fed. Reg. 22023 (May 4, 1995).
- 5. FCC 94-212, **Third Report and Order**, GN Docket No. 93-252, 9 FCC Rcd 7988 (1994), summarized at 59 Fed. Reg. 59945 (November 21, 1994).
- 6. FCC 93-34, First Report and Order and Further Notice of Proposed Rule Making, PR Docket No. 89-553, 8 FCC Rcd 1469 (1993), summarized at 58 Fed. Reg. 12176 (March 3, 1993).
- 7. FCC 94-331, Order on Reconsideration, GN Docket No. 93-252, 10 FCC Rcd 1568 (1994), 60 Fed. Reg. 3773 (Jan. 19, 1995).

^{*} This document minus its appendices is included in this Bidder Information Package. All other documents can be ordered from International Transcription Service (ITS) at (202) 857-3800. Additionally, some of these documents can be retrieved from the FCC Internet node via anonymous FTP@fcc.gov.