**DA 18-1038**

**October 19, 2018**

**AUCTION OF CROSS-SERVICE FM TRANSLATOR CONSTRUCTION PERMITS**

**COMMENT SOUGHT ON COMPETITIVE BIDDING PROCEDURES FOR**

**AUCTION 100**

AU Docket No. 17-329

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ATTACHMENT A–Construction Permits in Auction 100

# Introduction

1. By this Public Notice, the Wireless Telecommunications and Media Bureaus (Bureaus) announce an auction of certain cross-service FM translator construction permits and seek comment on the procedures to be used for this auction, designated as Auction 100. Auction 100 will be a “closed” auction: only those entities listed in Attachment A to this Public Notice will be eligible to participate further in this auction.
2. Auction 100 will resolve groups of pending mutually exclusive (MX) applications for cross-service FM translator construction permits.[[1]](#footnote-3) The MX groups and engineering proposals listed in Attachment A are those that remain after two opportunities to resolve mutual exclusivity through settlement or technical modification of the engineering proposals.[[2]](#footnote-4) The Bureaus will now proceed to resolve those mutually exclusive engineering proposals by competitive bidding.
3. The Bureaus anticipate that the bidding for Auction 100 will commence in Fiscal Year 2019.[[3]](#footnote-5) The Bureaus will announce a schedule for bidding in Auction 100 by public notice, so as to provide applicants with sufficient time to submit upfront payments and prepare for the auction.

# Construction Permits in Auction 100

1. As discussed in greater detail below, Auction 100 will resolve mutually exclusive engineering proposals for construction permits for up to 13 new cross-service FM translator stations. A list of the locations and channels of these proposed stations is included as Attachment A. Attachment A also sets forth a proposed minimum opening bid and a proposed upfront payment amount for each construction permit.
2. An applicant listed in Attachment A may become qualified to bid only if it complies with the additional filing, qualification, and payment requirements, and otherwise complies with applicable rules, policies, and procedures. Each qualified bidder will be eligible to bid on only those construction permits specified for that qualified bidder in Attachment A to this Public Notice. All of the engineering proposals in each MX group are directly mutually exclusive with one another; therefore, no more than one construction permit will be awarded for each MX group identified in Attachment A. Under the Commission’s established precedent, once “mutually exclusive applications are accepted” for a construction permit[[4]](#footnote-6) and thus mutual exclusivity exists for auction purposes, an applicant cannot obtain a construction permit without placing a bid, even if no other applicant for that particular construction permit becomes qualified to bid or in fact places a bid.[[5]](#footnote-7)

# Processing of Short-Form Applications (FCC FORM 175) and Minor Corrections

## Initial Review of FCC Form 175

1. The Bureaus will process all timely submitted applications to determine which are complete, and subsequently will issue a public notice identifying those that are complete and those that are incomplete or deficient because of minor defects that may be corrected. That public notice will provide instructions for applicants to make only minor corrections to their applications. The public notice will include the deadline for resubmitting corrected applications.

## Updates to Auction Application Outside of Filing Windows

1. Section 1.65 of the Commission’s rules requires an applicant to maintain the accuracy and completeness of information furnished in its pending application and to notify the Commission of any substantial change that may be of decisional significance to that application.[[6]](#footnote-8) Thus, section 1.65 requires an auction applicant to notify the Commission of any substantial change to the information or certifications included in its pending short-form application.[[7]](#footnote-9)
2. If information needs to be submitted pursuant to sections 1.65 or 1.2105 outside of the upcoming resubmission window,[[8]](#footnote-10) the applicant must submit a letter briefly summarizing the changes by email to auction100@fcc.gov.[[9]](#footnote-11) Such email must include a subject or caption referring to Auction 100 and the name of the applicant.[[10]](#footnote-12)

# Bureaus Seek Comment on Procedures for Auction Applications

1. The Bureaus seek comment on whether certain competitive bidding rules should be waived for any Auction 100 applicants with any of the same controlling interests, as we did for such applicants in Auction 99.[[11]](#footnote-13)
2. By way of background, the Bureaus previously announced that section 1.2105(a)(3)’s prohibition on the filing of more than one auction application (Form 175) in an auction by entities with any of the same controlling interests would be waived for Auction 100 applicants in recognition of the specific eligibility provisions and filing procedures established by the Commission for this cross-service FM translator filing window.[[12]](#footnote-14) Thus, entities controlled by the same individual or set of individuals were permitted to file separate short-form applications for Auction 100.[[13]](#footnote-15)
3. The rule provision that was waived in the *Auction 100 Filing Instructions Public Notice*, section 1.2105(a)(3), was adopted in 2015 in conjunction with other rule changes.[[14]](#footnote-16) Under section 1.2105(a), as revised in 2015, each auction applicant must certify that it has disclosed any arrangements or understandings of any kind relating to the licenses being auctioned to which it (or any party that controls or is controlled by it) is a party, and must certify that it (or any party that controls or is controlled by it) has not entered and will not enter any arrangement or understanding of any kind relating directly or indirectly to bidding at auction with, among others, any other applicant for the auction.[[15]](#footnote-17) Also in 2015, section 1.2105(c) was extended to prohibit communication of bids or bidding strategies between *any* applicants for an auction, and thus is no longer limited to communications between applicants that had applied for construction permits to serve the same area.[[16]](#footnote-18) In addition, the 2015 revisions to that rule removed a prior exception to section 1.2105(c) under which applicants that had entered into bidding-related agreements could engage in certain communications so long as each entity had disclosed the other as a party to such an agreement on its auction application, pursuant to section 1.2105(a)(2)(viii).[[17]](#footnote-19) In applying the prohibited communications rule, the Bureaus have found that, where an individual served as an officer or director for two or more applicants subject to the rule, the bids and bidding strategies of one applicant are presumptively conveyed to the other applicant.[[18]](#footnote-20) Consequently, the Bureaus determined that, absent a disclosed bidding agreement between such applicants creating an applicable exception under the prior rule, an apparent violation of section 1.2105(c) would occur.[[19]](#footnote-21) Finally, in a change related to the prohibition on joint bidding agreements and the changes to the prohibited communications rule, revised section 1.2105(a)(2)(iii) now prohibits any individual from serving as an authorized bidder for more than one applicant.[[20]](#footnote-22)
4. In recognition that some Auction 100 applicants under common control may have filed separate Forms 175 relying on the waiver of section 1.2105(a)(3), the Bureaus seek comment on whether it would be appropriate to waive or modify the application of certain other provisions of section 1.2105 so that such applicants will not thereby violate such other provisions of the rule. For instance, in the absence of relief, such applicants could be at risk of violating section 1.2105(c) because the Commission presumes that bidding strategies are communicated between entities that share a common officer or director.[[21]](#footnote-23) Moreover, current rules bar most kinds of joint bidding agreements that may have, under the prior rule, permitted certain communications between commonly controlled entities or other auction applicants under the former rules.[[22]](#footnote-24)
5. Accordingly, we seek comment on whether it would be appropriate to waive or modify the application of section 1.2105 provisions discussed above so that Auction 100 applicants relying on the waiver of section 1.2105(a)(3) will not thereby violate such other provisions. Commenters may wish to consider the Bureaus’ prior observations regarding circumstances under which competitive bidding rules might be waived or modified in particular circumstances.[[23]](#footnote-25)

# Bureaus Seek Comment on Bidding Procedures

1. Consistent with the provisions of section 309(j)(3)(E)(i) of the Communications Act of 1934, as amended (the Act), and to ensure that potential bidders have adequate time to familiarize themselves with the specific rules that will govern the day-to-day conduct of an auction, the Commission directed the Bureaus, under delegated authority, to seek comment on a variety of auction-specific procedures prior to the start of bidding in each auction.[[24]](#footnote-26) The Bureaus therefore seek comment on multiple issues relating to the conduct of Auction 100.

## Auction Structure

### Simultaneous Multiple-Round Auction Design

1. The Bureaus propose to use the Commission’s standard simultaneous multiple-round auction format for Auction 100.[[25]](#footnote-27) As described further below, this type of auction offers every construction permit for bid at the same time and consists of successive bidding rounds in which eligible bidders may place bids on individual construction permits. Typically, bidding remains open on all construction permits until bidding stops on every construction permit. The Bureaus seek comment on this proposal.

### Bidding Rounds

1. Under this proposal, Auction 100 will consist of sequential bidding rounds, each followed by the release of round results. The initial bidding schedule will be announced in a public notice to be released at least one week before the start of bidding. Details on viewing round results, including the location and format of downloadable round results files, will be included in the same public notice.
2. The Bureaus propose to retain the discretion to change the bidding schedule in order to foster an auction pace that reasonably balances speed with the bidders’ need to study round results and adjust their bidding strategies. Under this proposal, the Bureaus may change the amount of time for the bidding rounds, the amount of time between rounds, or the number of rounds per day, depending upon bidding activity and other factors. The Bureaus seek comment on this proposal. Commenters on this issue should address the role of the bidding schedule in managing the pace of the auction, specifically discussing the tradeoffs in managing auction pace by bidding schedule changes, by changing the activity requirements or bid amount parameters, or by using other means.
3. The Commission will conduct Auction 100 over the Internet using the FCC auction bidding system. Bidders will also have the option of placing bids by telephone through a dedicated auction bidder line. The toll-free telephone number for the auction bidder line will be provided to qualified bidders prior to the start of bidding in the auction.

### Stopping Rule

1. The Bureaus have discretion to establish stopping rules before or during multiple round auctions in order to complete the auction within a reasonable time.[[26]](#footnote-28) For Auction 100, the Bureaus propose to employ a simultaneous stopping rule approach, which means all construction permits remain available for bidding until bidding stops on every construction permit. Specifically, bidding would close on all construction permits after the first round in which no bidder submits any new bids, applies a proactive waiver, or withdraws any provisionally winning bids (if bid withdrawals are permitted in this auction).[[27]](#footnote-29) Thus, under the proposed simultaneous stopping rule bidding would remain open on all construction permits until bidding stops on every construction permit. Consequently, under this approach, it is not possible to determine in advance how long the bidding in this auction would last.
2. Further, the Bureaus propose to retain the discretion to exercise any of the following options during Auction 100:

Option 1. The auction would close for all construction permits after the first round in which no bidder applies a waiver, no bidder withdraws a provisionally winning bid (if withdrawals are permitted in this auction), or no bidder places any new bid on a construction permit for which it is not the provisionally winning bidder. Thus, absent any other bidding activity, a bidder placing a new bid on a construction permit for which it is the provisionally winning bidder would not keep the auction open under this modified stopping rule.

Option 2. The auction would close for all construction permits after the first round in which no bidder applies a waiver, no bidder withdraws a provisionally winning bid (if withdrawals are permitted in this auction), or no bidder places any new bid on a construction permit that already has a provisionally winning bid. Thus, absent any other bidding activity, a bidder placing a new bid on an FCC-held construction permit (a construction permit that does not already have a provisionally winning bid) would not keep the auction open under this modified stopping rule.

Option 3. The auction would close using a modified version of the simultaneous stopping rule that combines Option 1 and Option 2 above.

Option 4. The auction would close after a specified number of additional rounds (special stopping rule) to be announced by the Bureaus. If the Bureaus invoke this special stopping rule, they will accept bids in the specified final round(s), after which the auction will close.

Option 5. The auction would remain open even if no bidder places any new bid, applies a waiver, or withdraws any provisionally winning bid (if withdrawals are permitted in this auction). In this event, the effect will be the same as if a bidder had applied a waiver. The activity rule will apply as usual, and a bidder with insufficient activity will lose bidding eligibility or use a waiver.

1. The Bureaus propose to exercise these options only in certain circumstances, for example, where the auction is proceeding unusually slowly or quickly, there is minimal overall bidding activity, or it appears likely that the auction will not close within a reasonable period of time or will close prematurely. Before exercising these options, the Bureaus are likely to attempt to change the pace of the auction. For example, the Bureaus may adjust the pace of bidding by changing the number of bidding rounds per day and/or the minimum acceptable bids. The Bureaus propose to retain the discretion to exercise any of these options with or without prior announcement during the auction. The Bureaus seek comment on these proposals.

### Information Relating to Auction Delay, Suspension, or Cancellation

1. For Auction 100, the Bureaus propose that the Bureaus may delay, suspend, or cancel bidding in the auction in the event of a natural disaster, technical obstacle, administrative or weather necessity, evidence of an auction security breach or unlawful bidding activity, or for any other reason that affects the fair and efficient conduct of competitive bidding.[[28]](#footnote-30) We will notify participants of any such delay, suspension, or cancellation by public notice and/or through the FCC auction bidding system’s announcement function. If the auction is delayed or suspended we may, in our sole discretion, elect to resume the auction starting from the beginning of the current round or from some previous round, or cancel the auction in its entirety. Network interruption may cause the Bureaus to delay or suspend the auction. The Bureaus emphasize that we will exercise this authority solely at our discretion, and not as a substitute for situations in which bidders may wish to apply their activity rule waivers. The Bureaus seek comment on this proposal.

## Auction Procedures

### Upfront Payments and Bidding Eligibility

1. The Bureaus have delegated authority and discretion to determine an appropriate upfront payment for each construction permit being auctioned, taking into account such factors as the efficiency of the auction process and the potential value of similar construction permits.[[29]](#footnote-31) As described below, the upfront payment is a refundable deposit made by an applicant to establish eligibility to bid on construction permits. Upfront payments that are related to the specific construction permits being auctioned protect against frivolous or insincere bidding and provide the Commission with a source of funds from which to collect payments owed at the close of bidding.[[30]](#footnote-32) With these considerations in mind, the Bureaus propose the upfront payments set forth in Attachment A to this Public Notice. The Bureaus seek comment on the upfront payments specified in Attachment A.
2. The Bureaus further propose that the amount of the upfront payment submitted by a bidder will determine its initial bidding eligibility in bidding units. The Bureaus propose to assign each construction permit a specific number of bidding units, equal to one bidding unit per dollar of the upfront payment listed in Attachment A. The number of bidding units for a given construction permit is fixed and does not change during the auction as prices change. If an applicant is found to be qualified to bid on more than one permit being offered in Auction 100, such bidder may place bids on multiple construction permits, provided that the total number of bidding units associated with those construction permits does not exceed its current eligibility. A bidder cannot increase its eligibility during the auction; it can only maintain its eligibility or decrease its eligibility. Thus, in calculating its upfront payment amount and hence its initial bidding eligibility, an applicant must determine the maximum number of bidding units on which it may wish to bid (or hold provisionally winning bids) in any single round, and submit an upfront payment amount covering that total number of bidding units. The Bureaus request comment on these proposals.

|  |
| --- |
| **Example: Upfront Payments, Bidding Eligibility, and Bidding Flexibility**  |
| **Construction Permit** | **Market Name** | **Bidding Units** | **Upfront Payment** |
| FMT065 | Mobile, Alabama | 5,000 | $5,000 |
| FMT072 | Jackson, Mississippi  | 10,000 | $10,000 |
| If a bidder wishes to bid on both construction permits in a round, each construction permit must be designated for that bidder in Attachment A of this Public Notice, and that bidder must have purchased at least 15,000 bidding units (5,000 + 10,000) of bidding eligibility. If it only wishes to bid on one, but not both, purchasing 10,000 bidding units would meet the eligibility requirement for either construction permit. The bidder would be able to bid on either construction permit, but not both at the same time. If the bidder purchased only 5,000 bidding units, the bidder would have enough eligibility to bid for the Mobile, Alabama, construction permit but not for the Jackson, Mississippi, construction permit. |

### Activity Rule

1. To ensure that the auction closes within a reasonable period of time, an activity rule requires bidders to bid actively throughout the auction, rather than wait until late in the auction before participating. The Bureaus propose a single stage auction with the following activity requirement: In each round of the auction, a bidder desiring to maintain its current bidding eligibility is required to be active on 100 percent of its bidding eligibility. A bidder’s activity in a round will be the sum of the bidding units associated with any construction permits upon which it places bids during the current round and the bidding units associated with any construction permits for which it holds provisionally winning bids. Failure to maintain the requisite activity level will result in the use of an activity rule waiver, if any, or a reduction in the bidder’s eligibility, possibly curtailing or eliminating the bidder’s ability to place additional bids in the auction.[[31]](#footnote-33) The Bureaus seek comment on this proposal.

### Activity Rule Waivers and Reducing Eligibility

1. For our proposed simultaneous multiple round auction format, we propose that when a bidder’s eligibility in the current round is below the required minimum level, it may preserve its current level of eligibility through an activity rule waiver, if available. An activity rule waiver applies to an entire round of bidding, not to a particular construction permit. Activity rule waivers can be either proactive or automatic. Activity rule waivers are principally a mechanism for a bidder to avoid the loss of bidding eligibility in the event that exigent circumstances prevent it from bidding in a particular round.
2. The FCC auction bidding system will assume that a bidder that does not meet the activity requirement would prefer to use an activity rule waiver (if available) rather than lose bidding eligibility. Therefore, the system will automatically apply a waiver at the end of any bidding round in which a bidder’s activity level is below the minimum required unless (1) the bidder has no activity rule waivers remaining; or (2) the bidder overrides the automatic application of a waiver by reducing eligibility, thereby meeting the activity requirement. If a bidder has no waivers remaining and does not satisfy the required activity level, the bidder’s current eligibility will be permanently reduced, possibly curtailing or eliminating the ability to place additional bids in the auction.
3. A bidder with insufficient activity may wish to reduce its bidding eligibility rather than use an activity rule waiver. If so, the bidder must affirmatively override the automatic waiver mechanism during the bidding round by using the *reduce eligibility* function in the FCC auction bidding system. In this case, the bidder’s eligibility would be permanently reduced to bring it into compliance with the activity rule described above. Reducing eligibility is an irreversible action; once eligibility has been reduced, a bidder cannot regain its lost bidding eligibility.
4. Under the proposed simultaneous stopping rule, a bidder would be permitted to apply an activity rule waiver proactively as a means to keep the auction open without placing a bid. If a bidder proactively applies an activity rule waiver (using the *proactive waiver* function in the FCC auction bidding system) during a bidding round in which no bids are placed or withdrawn (if bid withdrawals are permitted in this auction), the auction will remain open and the bidder’s eligibility will be preserved. An automatic waiver applied by the FCC auction bidding system in a round in which there is no new bid, no bid withdrawal (if bid withdrawals are permitted in this auction), or no proactive waiver would not keep the auction open.
5. Consistent with recent FCC spectrum auctions, the Bureaus propose that each bidder in Auction 100 be provided with three activity rule waivers that may be used as set forth above at the bidder’s discretion during the course of the auction. The Bureaus seek comment on this proposal.

### Reserve Price or Minimum Opening Bids

1. Consistent with the statutory mandate of section 309(j) of the Act,[[32]](#footnote-34) the Commission has directed the Bureaus to seek comment on the use of a minimum opening bid amount and/or reserve price prior to the start of each auction.[[33]](#footnote-35)
2. Normally, a reserve price is an absolute minimum price below which a construction permit or license will not be sold in a given auction. A minimum opening bid, on the other hand, is the minimum bid price set at the beginning of the auction below which no bids are accepted. It is generally used to accelerate the competitive bidding process. It is possible for the minimum opening bid and the reserve price to be the same amount.
3. The Bureaus propose to establish minimum opening bid amounts for Auction 100. The Bureaus believe that a minimum opening bid amount, which has been used in other broadcast auctions, is an effective bidding tool for accelerating the competitive bidding process.[[34]](#footnote-36) The Bureaus do not propose to establish separate reserve prices for the construction permits to be offered in Auction 100.
4. For Auction 100, the Bureaus propose minimum opening bid amounts determined by taking into account the type of service and class of facility offered, market size, population covered by the proposed broadcast facility, and recent broadcast transaction data. Attachment A to this Public Notice lists a proposed minimum opening bid amount for each construction permit available in Auction 100. The Bureaus seek comment on the minimum opening bid amounts specified in Attachment A.
5. If commenters believe that these minimum opening bid amounts will result in unsold construction permits, are not reasonable amounts, or should instead operate as reserve prices, they should explain why this is so and comment on the desirability of an alternative approach. The Bureaus ask commenters to support their claims with valuation analyses and suggested amounts or formulas for reserve prices or minimum opening bids. In establishing the minimum opening bid amounts, the Bureaus particularly seek comment on factors that could reasonably have an impact on bidders’ valuation of the broadcast spectrum, including the type of service offered, market size, population covered by the proposed broadcast facility, and any other relevant factors.

### Bid Amounts

1. The Bureaus propose that, in each round, an eligible bidder will be able to place a bid on a given construction permit in any of up to nine different amounts.[[35]](#footnote-37) Under this proposal, the FCC auction bidding system interface will list the acceptable bid amounts for each construction permit.[[36]](#footnote-38)
2. The first of the acceptable bid amount is called the minimum acceptable bid amount. The minimum acceptable bid amount for a construction permit will be equal to its minimum opening bid amount until there is a provisionally winning bid for the construction permit. After there is a provisionally winning bid for a construction permit, the minimum acceptable bid amount will be a certain percentage higher. The percentage used for this calculation, the *minimum acceptable bid increment percentage*,is multiplied by the provisionally winning bid amount, and the resulting amount is added to the provisionally winning bid amount. If, for example, the minimum acceptable bid increment percentage is 10 percent, then the provisionally winning bid amount is multiplied by 10 percent. The result of that calculation is added to the provisionally winning bid amount, and that sum is rounded using the Commission’s standard rounding procedure for auctions.[[37]](#footnote-39) If bid withdrawals are permitted in this auction, in the case of a construction permit for which the provisionally winning bid has been withdrawn, the minimum acceptable bid amount will equal the second highest bid received for the construction permit.[[38]](#footnote-40)
3. Under this proposal, the FCC will calculate the eight additional bid amounts using the minimum acceptable bid amount and an *additional bid increment percentage*. The minimum acceptable bid amount is multiplied by the additional bid increment percentage, and that result (rounded[[39]](#footnote-41)) is the additional increment amount. The first additional acceptable bid amount equals the minimum acceptable bid amount plus the additional increment amount. The second additional acceptable bid amount equals the minimum acceptable bid amount plus two times the additional increment amount; the third additional acceptable bid amount is the minimum acceptable bid amount plus three times the additional increment amount; etc. If, for example, the additional bid increment percentage is 5 percent, then the calculation of the additional increment amount is (minimum acceptable bid amount) \* (0.05), rounded. The first additional acceptable bid amount equals (minimum acceptable bid amount) + (additional increment amount); the second additional acceptable bid amount equals (minimum acceptable bid amount) + (2\*(additional increment amount)); the third additional acceptable bid amount equals (minimum acceptable bid amount) + (3\*(additional increment amount)); etc.
4. For Auction 100, the Bureaus propose to use a minimum acceptable bid increment percentage of 10 percent. This means that the minimum acceptable bid amount for a construction permit will be approximately 10 percent greater than the provisionally winning bid amount for the construction permit. To calculate the additional acceptable bid amounts, the Bureaus propose to use an additional bid increment percentage of 5 percent. The Bureaus seek comment on these proposals.
5. The Bureaus propose to retain the discretion to change the minimum acceptable bid amounts, the minimum acceptable bid increment percentage, the additional bid increment percentage, and the number of acceptable bid amounts if the Bureaus determine that circumstances so dictate, consistent with past practice.[[40]](#footnote-42) Further, the Bureaus propose to retain the discretion to do so on a construction permit-by-construction permit basis. The Bureaus also propose to retain the discretion to limit (a) the amount by which a minimum acceptable bid for a construction permit may increase compared with the corresponding provisionally winning bid, and (b) the amount by which an additional bid amount may increase compared with the immediately preceding acceptable bid amount. For example, the Bureaus could set a $1,000 limit on increases in minimum acceptable bid amounts over provisionally winning bids. Thus, if calculating a minimum acceptable bid using the minimum acceptable bid increment percentage results in a minimum acceptable bid amount that is $1,200 higher than the provisionally winning bid on a construction permit, the minimum acceptable bid amount would instead be capped at $1,000 above the provisionally winning bid. The Bureaus seek comment on the circumstances under which the Bureaus should employ such a limit, factors the Bureaus should consider when determining the dollar amount of the limit, and the tradeoffs in setting such a limit or changing other parameters, such as changing the minimum acceptable bid percentage, the bid increment percentage, or the number of acceptable bid amounts. If we exercise this discretion, we will alert bidders by announcement in the FCC auction bidding system during the auction. The Bureaus seek comment on these proposals.

### Provisionally Winning Bids

1. The bidding system will determine provisionally winning bids consistent with practice in past auctions.[[41]](#footnote-43) At the end of each bidding round, the bidding system will determine a *provisionally winning bid* for each construction permit based on the highest bid amount received for that permit. A provisionally winning bid will remain the provisionally winning bid until there is a higher bid on the same construction permit at the close of a subsequent round. Provisionally winning bids at the end of the auction become the winning bids.
2. If identical high bid amounts are submitted on a construction permit in any given round (i.e., tied bids), the FCC auction bidding system will use a pseudo-random number generator to select a single provisionally winning bid from among the tied bids. This means that the auction bidding system assigns a pseudo-random number to each bid when the bid is entered. The tied bid with the highest pseudo-random number wins the tiebreaker and becomes the provisionally winning bid. The remaining bidders, as well as the provisionally winning bidder, can submit higher bids in subsequent rounds. However, if the auction were to close with no other bids being placed, the winning bidder would be the one that placed the provisionally winning bid. If the construction permit receives any bids in a subsequent round, the provisionally winning bid again will be determined by the highest bid amount received for the construction permit.
3. A provisionally winning bid will be retained until there is a higher bid on the construction permit at the close of a subsequent round, unless the provisionally winning bid is withdrawn (if bid withdrawals are permitted in this auction). As a reminder, provisionally winning bids count toward activity for purposes of the activity rule.[[42]](#footnote-44)

### Bid Removal and Bid Withdrawal

1. The FCC auction bidding system allows each bidder to remove any of the bids it placed in a round before the close of that round. By removing a bid placed within a round, a bidder effectively “unsubmits” the bid. In contrast to the bid withdrawal provisions described below, a bidder removing a bid placed in the same round is not subject to a withdrawal payment. Once a round closes, a bidder is no longer permitted to remove a bid.
2. The Bureaus seek comment on whether bid withdrawals should be permitted in Auction 100. When permitted in an auction, bid withdrawals provide a bidder with the option of withdrawing bids placed in prior rounds that have become provisionally winning bids. A bidder would be able to withdraw its provisionally winning bids using the *withdraw* function in the FCC auction bidding system. A bidder that withdraws its provisionally winning bid(s), if permitted, is subject to the bid withdrawal payment provisions of the Commission’s rules.[[43]](#footnote-45)
3. The Commission has recognized that bid withdrawals may be a helpful tool for bidders seeking to efficiently aggregate licenses or implement backup strategies in certain auctions.[[44]](#footnote-46) The Commission has also acknowledged that allowing bid withdrawals may encourage insincere bidding or increase opportunities for anti-competitive bidding in certain circumstances.[[45]](#footnote-47) The stand-alone nature of FM translator facilities and the Auction 100 limit of one FM translator station proposal per AM station, however, suggest that bidders will not need to aggregate facilities being offered in the same auction in order to realize full value from those facilities, or to put the spectrum to effective and efficient use.
4. Based on the nature of the permits being offered in Auction 100, and on our experience with past auctions of broadcast construction permits, the Bureaus propose to prohibit bidders from withdrawing any bid after the close of the round in which that bid was placed. The Bureaus make this proposal in light of the site- and applicant-specific nature and wide geographic dispersion of the permits available in this closed auction, as well as the one-translator-per-AM station limit in Auction 100, all of which suggest that potential applicants for this auction will not need to use the auction process to aggregate construction permits (as compared with bidders in many auctions of wireless licenses). Thus, the Bureaus believe that it is unlikely that bidders will have a need to withdraw bids in this auction. The Bureaus also remain mindful that bid withdrawals, particularly those made late in this auction, could result in delays in licensing new cross-service FM translator stations and attendant delays in the offering of new broadcast service to the public. The Bureaus seek comment on our proposal to prohibit bid withdrawals in Auction 100.

## Post-Auction Payments

### Interim Withdrawal Payment Percentage

1. In the event the Bureaus allow bid withdrawals in Auction 100, the Bureaus propose the interim bid withdrawal payment be 20 percent of the withdrawn bid. A bidder that withdraws a bid during an auction is subject to a withdrawal payment equal to the difference between the amount of the withdrawn bid and the amount of the winning bid in the same or a subsequent auction.[[46]](#footnote-48) However, if a construction permit for which a bid has been withdrawn does not receive a subsequent higher bid or winning bid in the same auction, the FCC cannot calculate the final withdrawal payment until that construction permit receives a higher bid or winning bid in a subsequent auction. In such cases, when that final withdrawal payment cannot yet be calculated, the FCC imposes on the bidder responsible for the withdrawn bid an interim bid withdrawal payment, which will be applied toward any final bid withdrawal payment that is ultimately assessed.[[47]](#footnote-49)
2. The amount of the interim bid withdrawal payment is established in advance of bidding in the auction and may range from three percent to 20 percent of the withdrawn bid amount.[[48]](#footnote-50) The Commission has determined that the level of interim withdrawal payment in a particular auction will be based on the nature of the service and the inventory of the licenses being offered.[[49]](#footnote-51) The Commission has noted specifically that a higher interim withdrawal payment percentage is warranted to deter the anti-competitive use of withdrawals when, for example, bidders will not need to aggregate the licenses being offered in the auction or when there are few synergies to be captured by combining licenses. In light of these considerations with respect to the construction permits being offered in Auction 100, the Bureaus propose to use the maximum interim bid withdrawal payment percentage permitted by section 1.2104(g)(1) in the event bid withdrawals are allowed. The Bureaus request comment on using 20 percent for calculating an interim bid withdrawal payment amount in Auction 100. Commenters advocating the use of bid withdrawals should also address the percentage of the interim bid withdrawal payment.

### Additional Default Payment Percentage

1. Any winning bidder that defaults or is disqualified after the close of an auction (i.e., fails to remit the required down payment by the specified deadline, fails to submit a timely long-form application, fails to make a full and timely final payment, or is otherwise disqualified) is liable for a default payment under section 1.2104(g)(2) of the rules.[[50]](#footnote-52) This payment consists of a deficiency payment, equal to the difference between the amount of the Auction 100 bidder’s winning bid and the amount of the winning bid the next time a construction permit covering the same spectrum is won in an auction, plus an additional payment equal to a percentage of the defaulter’s bid or of the subsequent winning bid, whichever is less.
2. The Commission’s rules provide that, in advance of each auction, it will establish a percentage between three percent and 20 percent of the applicable winning bid to be assessed as an additional default payment.[[51]](#footnote-53) As the Commission has indicated, the level of this additional payment in each auction will be based on the nature of the service and the construction permits being offered.[[52]](#footnote-54)
3. For Auction 100, the Bureaus propose to establish an additional default payment of 20 percent. As noted in the *CSEA/Part 1 Report and Order*, defaults weaken the integrity of the auction process and may impede the deployment of service to the public, and an additional 20 percent default payment will be more effective in deterring defaults than the three percent used in some earlier auctions.[[53]](#footnote-55) Moreover, a 20 percent additional default payment amount is consistent with the percentage used in recent auctions of broadcast construction permits.[[54]](#footnote-56) In light of these considerations, the Bureaus propose for Auction 100 an additional default payment of 20 percent of the relevant bid. The Bureaus seek comment on this proposal.

# Tutorial and Additional Information for Auction 100 Applicants

1. The Bureaus released an online tutorial to assist applicants in understanding Auction 100 application procedures. This tutorial is available at the Auction 100 website: [www.fcc.gov/auction/100](https://www.fcc.gov/auction/100). The Bureaus intend to provide educational opportunities for applicants to familiarize themselves with Auction 100 bidding procedures at a later date.

# Procedural Matters

## Supplemental Initial Regulatory Flexibility Analysis

1. As required by the Regulatory Flexibility Act of 1980, as amended (RFA),[[55]](#footnote-57) the Commission prepared Initial Regulatory Flexibility Analyses (IRFAs) as part of the *Broadcast Competitive Bidding Notice of Proposed Rulemaking* (NPRM),[[56]](#footnote-58) and other Commission notices (collectively, Broadcast Competitive Bidding NPRMs) pursuant to which Auction 100 will be conducted. Final Regulatory Flexibility Analyses (FRFAs) likewise were prepared in the *Broadcast First Report and Order* and other Commission rulemaking orders (collectively, Broadcast Competitive Bidding Orders) pursuant to which Auction 100 will be conducted. The Bureaus have prepared this Supplemental Initial Regulatory Flexibility Analysis (Supplemental IRFA) of the possible significant economic impact on small entities of the policies and rules addressed in this Public Notice, to supplement the Commission’s Initial and Final Regulatory Flexibility Analyses completed in the *Broadcast First Report and Order* and other Commission orders pursuant to which Auction 100 will be conducted.[[57]](#footnote-59) Written public comments are requested on this Supplemental IRFA. Comments must be identified as responses to the Supplemental IRFA and must be filed by the same filing deadline for comments specified on the first page of this Public Notice. The Commission will send a copy of the Public Notice, including this Supplemental IRFA, to the Chief Counsel for Advocacy of the Small Business Administration (SBA).[[58]](#footnote-60) In addition, a summary of the Public Notice and Supplemental IRFA will be published in the *Federal Register*.[[59]](#footnote-61)

### Need for, and Objectives of, the Proposed Rules

1. This Public Notice seeks comment on proposed procedures to govern Auction 100, an auction of up to 13 cross-service FM translator construction permits. This process is intended to provide notice of and adequate time for Auction 100 applicants to comment on proposed auction procedures.[[60]](#footnote-62) To promote the efficient and fair administration of the competitive bidding process for all Auction 100 participants, including small businesses, the Bureaus seek comment on the following proposed procedures:
* whether certain aspects of the rules governing auction applications should be waived or modified in conjunction with the Bureaus’ prior decision to allow eligible AM licensees having any of the same controlling interest in common to file separate auction applications (Forms 175), rather than a single Form 175;
* use of a simultaneous multiple-round auction format, consisting of sequential bidding rounds with a simultaneous stopping rule (with discretion by the Bureaus to exercise alternative stopping rules under certain circumstances);
* a specific minimum opening bid amount for each construction permit available in Auction 100;
* a specific upfront payment amount for each construction permit;
* establishment of a bidder’s initial bidding eligibility in bidding units based on that bidder’s upfront payment through assignment of a specific number of bidding units for each construction permit;
* use of an activity rule that would require bidders to bid actively during the auction rather than waiting until late in the auction before participating;
* a single stage auction in which a bidder is required to be active on 100 percent of its bidding eligibility in each round of the auction;
* provision of three activity rule waivers for each bidder to allow it to preserve eligibility during the course of the auction;
* use of minimum acceptable bid amounts and additional bid increments, along with a proposed methodology for calculating such amounts, with the Bureaus retaining discretion to change their methodology if circumstances dictate;
* a procedure for breaking ties if identical high bid amounts are submitted on a permit in a given round;
* bid removal procedures;
* whether to permit bid withdrawals;
* establishment of an interim bid withdrawal percentage of 20 percent of the withdrawn bid in the event the Bureaus allow bid withdrawals in Auction 100; and
* establishment of an additional default payment of 20 percent under section 1.2104(g)(2) of the rules in the event that a winning bidder defaults or is disqualified after the auction.

### Legal Basis

1. The Commission’s statutory obligations to small businesses participating in a spectrum auction under the Act are found in sections 309(j)(3)(B) and 309(j)(4)(D). The statutory basis for the Commission’s competitive bidding rules is found in various provisions of the Act, including 47 U.S.C. §§ 154(i), 301, 302, 303(e), 303(f), 303(r), 304, 307, and 309(i). The Commission has established a framework of competitive bidding rules pursuant to which it has conducted auctions since the inception of the auction program in 1994 and would conduct Auction 100.[[61]](#footnote-63) The Commission has directed the Bureaus, under delegated authority, to seek comment on a variety of auction-specific procedures prior to the start of bidding in each auction.[[62]](#footnote-64)

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

1. The RFA directs agencies to provide a description of and, where feasible, an estimate of the number of small entities that may be affected by the proposed rules, if adopted.[[63]](#footnote-65) The RFA generally defines the term “small entity” as having the same meaning as the terms “small business,” “small organization,” and “small government jurisdiction.”[[64]](#footnote-66) In addition, the term “small business” has the same meaning as the term “small business concern” under the Small Business Act.[[65]](#footnote-67) A small business concern is one which: (1) is independently owned and operated; (2) is not dominant in its field of operation; and (3) satisfies any additional criteria established by the SBA.[[66]](#footnote-68)
2. The specific procedures and minimum opening bid amounts on which comment is sought in this Public Notice will affect directly all applicants participating in Auction 100. There are a maximum of 25 entities that may become qualified bidders in Auction 100, in which applicant eligibility is closed. Therefore, the specific competitive bidding procedures and minimum opening bid amounts described in the Auction 100 Comment Public Notice will affect only the 25 individuals or entities listed in Attachment A to this Public Notice and who are the only parties eligible to complete the remaining steps to become qualified to bid in Auction 100. These specific 25 Auction 100 individuals or entities include firms of all sizes.
3. *Radio Stations*. This Economic Census category “comprises establishments primarily engaged in broadcasting aural programs by radio to the public. Programming may originate in their own studio, from an affiliated network, or from external sources.”[[67]](#footnote-69) The SBA has established a small business size standard for this category as firms having $38.5 million or less in annual receipts.[[68]](#footnote-70) Economic Census data for 2012 shows that 2,849 radio station firms operated during that year.[[69]](#footnote-71) Of that number, 2,806 firms operated with annual receipts of less than $25 million per year, 17 with annual receipts between $25 million and $49,999,999 and 26 with annual receipts of $50 million or more.[[70]](#footnote-72) Therefore, based on the SBA’s size standard the majority of such entities are small entities.
4. According to Commission staff review of the BIA/Kelsey, LLC’s Media Access Pro Radio Database as of September 6, 2018, about 11,024 (or about 99.92 percent) of 11,033 commercial radio stations had revenues of $38.5 million or less and thus qualify as small entities under the SBA definition.[[71]](#footnote-73) The Bureaus note, however, that the SBA size standard data does not enable the Bureaus to make a meaningful estimate of the number of small entities who may participate in Auction 100.
5. In assessing whether a business entity qualifies as small under the SBA definition, business control affiliations must be included. The Bureaus’ estimate therefore likely overstates the number of small entities that might be affected by its action because the revenue figure on which it is based does not include or aggregate revenues from affiliated companies. Moreover, the definition of small business also requires that an entity not be dominant in its field of operation and that the entity be independently owned and operated. The estimate of small businesses to which Auction 100 competitive bidding rules may apply does not exclude any radio station from the definition of a small business on these bases and is therefore over-inclusive to that extent. Furthermore, the Bureaus are unable at this time to define or quantify the criteria that would establish whether a specific radio station is dominant in its field of operation. In addition, the Bureaus note that it is difficult to assess these criteria in the context of media entities and therefore estimates of small businesses to which they apply may be over-inclusive to this extent.
6. The Bureaus also note that they are unable to accurately develop an estimate of how many of these 25 entities are small businesses based on the number of small entities that applied to participate in prior broadcast auctions, because that information is not collected from applicants for broadcast auctions in which bidding credits are not based on an applicant’s size (as is the case in auctions of licenses for wireless services). Due to specific eligibility criteria adopted in a 2015 Commission rulemaking order,[[72]](#footnote-74) potential eligible bidders in Auction 100 include existing holders of broadcast station construction permits or licenses. In 2013, the Commission estimated that 97 percent of radio broadcasters met the SBA’s prior definition of “small business concern,” based on annual revenues of $7 million.[[73]](#footnote-75) The SBA has since increased that revenue threshold to $38.5 million, which suggests that an even greater percentage of radio broadcasters would fall within the SBA’s definition.[[74]](#footnote-76) Based on Commission staff review of BIA/Kelsey, LLC’s Media Access Pro Radio Database, 4,626 (99.94%) of 4,629 AM radio stations have revenue of $38.5 million or less.[[75]](#footnote-77) Accordingly, based on this data, the Bureaus conclude that the majority of Auction 100 eligible bidders would likely meet the SBA’s definition of a small business concern.

### Description of Projected Reporting, Recordkeeping, and Other Compliance Requirements for Small Entities

1. In this Public Notice, the Bureaus propose no new reporting, recordkeeping, or other compliance requirements for small entities or other auction applicants. The Commission designed the auction application process itself to minimize reporting and compliance requirements for applicants, including small business applicants. In the first part of the Commission’s two-phased auction application process, parties desiring to participate in an auction file streamlined, short-form applications in which they certify under penalty of perjury as to their qualifications.[[76]](#footnote-78) Eligibility to participate in bidding is based on an applicant’s short-form application and certifications, as well as its upfront payment. In the second phase of the process, there are additional compliance requirements for winning bidders. Thus, a small business that fails to become a winning bidder does not need to file a long-form application and provide the additional showings and more detailed demonstrations required of a winning bidder.

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

1. The RFA requires an agency to describe any significant, specifically small business, alternatives that it has considered in reaching its proposed approach, which may include the following four alternatives (among others): “(1) the establishment of differing compliance or reporting requirements or timetables that take into account the resources available to small entities; (2) the clarification, consolidation, or simplification of compliance and reporting requirements under the rule for such small entities; (3) the use of performance rather than design standards; and (4) an exemption from coverage of the rule, or any part thereof, for such small entities.”[[77]](#footnote-79)
2. The Bureaus intend that the proposals of this Public Notice to facilitate participation in Auction 100 will result in both operational and administrative cost savings for small entities and other auction participants. In light of the numerous resources that will be available from the Commission at no cost, the processes and procedures proposed for Auction 100 in this Public Notice should result in minimal economic impact on small entities. For example, prior to the auction, the Commission will hold a mock auction to allow eligible bidders the opportunity to familiarize themselves with both the bidding processes and systems that will be used in Auction 100. During the auction, participants will be able to access and participate in bidding via the Internet using a web-based system, or telephonically, providing two cost-effective methods of participation and avoiding the cost of travel for in-person participation. Further, small entities as well as other auction participants will be able to avail themselves of hotlines for assistance with auction processes and procedures as well as technical support hotlines to assist with issues such as access to or navigation within the electronic FCC Form 175 and use of the FCC’s auction system. In addition, all auction participants, including small business entities, will have access to various other sources of information and databases through the Commission that will aid in both their understanding of and participation in the process. These mechanisms are made available to facilitate participation in Auction 100 by all eligible bidders and may result in significant cost savings for small business entities who utilize these mechanisms. These steps, coupled with the advance description of the bidding procedures in Auction 100, should ensure that the auction will be administered efficiently and fairly, thus providing certainty for small entities as well as other auction participants.
3. These proposed procedures for the conduct of Auction 100 constitute the more specific implementation of the competitive bidding rules contemplated by Parts 1 and 73 of the Commission’s rules and the underlying rulemaking orders, including the *Broadcast First Report and Order* and relevant competitive bidding orders, and are fully consistent therewith.[[78]](#footnote-80)

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

1. None.

## Deadlines and Filing Procedures

1. Pursuant to sections 1.415 and 1.419 of the Commission’s rules,[[79]](#footnote-81) interested parties may file comments or reply comments on or before the dates indicated on the first page of this document in AU Docket No. 17-329. Comments may be filed using the Commission’s Electronic Comment Filing System (ECFS) or by filing paper copies.[[80]](#footnote-82)
* *Electronic Filers*: Comments may be filed electronically using the Internet by accessing the ECFS at [http://apps.fcc.gov/ecfs](http://www.fcc.gov/cgb/ecfs).
* *Paper Filers*: Parties who choose to file by paper must file an original and one copy of each filing. If more than one docket or rulemaking number appears in the captions of this proceeding, filers must submit two additional copies for each additional docket or rulemaking number.
1. Filings in response to this Public Notice may be sent by hand or messenger delivery, by commercial overnight courier, or by first-class or overnight U.S. Postal Service mail. All filings must be addressed to the Commission’s Secretary, Office of the Secretary, Federal Communications Commission.
* All hand-delivered or messenger-delivered paper filings for the Commission’s Secretary must be delivered to FCC Headquarters at 445 12th Street, SW, Room TW-A325, Washington, DC 20554. The filing hours are 8:00 a.m. to 7:00 p.m. Eastern Time (ET). All hand deliveries must be held together with rubber bands or fasteners. Any envelopes must be disposed of before entering the building.
* *Commercial* overnight mail (other than U.S. Postal Service Express Mail and Priority Mail) must be sent to 9050 Junction Drive, Annapolis Junction, MD 20701.
* U.S. Postal Service first-class, Express, and Priority mail must be addressed to 445 12th Street, SW, Washington, DC 20554.
1. *Auction 100 Email Box*: The Bureaus also request that a copy of all comments and reply comments be submitted electronically to the following address: auction100@fcc.gov.
2. *People with Disabilities*: To request materials in accessible formats (braille, large print, electronic files, audio format) for people with disabilities, send an email to fcc504@fcc.gov or call the Consumer and Government Affairs Bureau at (202) 418-0530 (voice), (202) 418-0432 (TTY).
3. This proceeding has been designated as a “permit-but-disclose” proceeding in accordance with the Commission’s *ex parte* rules.[[81]](#footnote-83) Persons making *ex parte* presentations must file a copy of any written presentation or a memorandum summarizing any oral presentation within two business days after the presentation (unless a different deadline applicable to the Sunshine period applies). Persons making oral *ex parte* presentations are reminded that memoranda summarizing the presentations must (1) list all persons attending or otherwise participating in the meeting at which the *ex parte* presentation was made, and (2) summarize all data presented and arguments made during the presentation. If the presentation consisted in whole or in part of the presentation of data or arguments already reflected in the presenter’s written comments, memoranda, or other filings in the proceeding, the presenter may provide citations to such data or arguments in his or her prior comments, memoranda, or other filings (specifying the relevant page and/or paragraph numbers where such data or arguments can be found) in lieu of summarizing them in the memorandum. Documents shown or given to the Commission staff during *ex parte* meetings are deemed to be written *ex parte* presentations and must be filed consistent with section 1.1206(b). In proceedings governed by section 1.49(f) or for which the Commission has made available a method of electronic filing, written *ex parte* presentations and memoranda summarizing oral *ex parte* presentations, and all attachments thereto, must be filed through the Electronic Comment Filing System available for that proceeding, and must be filed in their native format (*e.g.,* .doc, .xml, .ppt, searchable .pdf). Participants in this proceeding should familiarize themselves with the Commission’s *ex parte* rules.

## Contact Information

1. For further information concerning this proceeding, contact the offices listed below:

**Audio Division, Media Bureau**

FM Translator service questions: James Bradshaw, Lisa Scanlan or Tom Nessinger at (202) 418-2700

**Auctions and Spectrum Access Division, Wireless Telecommunications Bureau**

Auction legal questions: Lynne Milne at (202) 418-0660

General auction questions: Auctions Hotline at (717) 338-2868

**Office of Communications Business Opportunities**

For questions concerning small business inquiries: (202) 418-0990

– **FCC** –

**ATTACHMENT A:
Construction Permits in Auction 100**

This page was intentionally inserted as a placeholder for Attachment A, which is available as a separate file.

1. On December 4, 2017, the Bureaus announced an auction filing window for AM broadcasters seeking new cross-service FM translator station construction permits. *See Filing Instructions for Second Cross-Service FM Translator Auction Filing Window for AM Broadcasters (Auction 100) to be Open January 25-January 31, 2018; Freeze on FM Translator and Low-Power FM Station Minor Change Applications and FM Booster Applications January 18-January 31, 2018*, Public Notice, 32 FCC Rcd 10173 (MB/WTB 2017) (*Auction 100 Filing Instructions Public Notice*). *See also Online Tutorial Available to Assist AM Broadcasters in Filing Auction 100 Applications for New Cross-Service FM Translators; AM Station Licensees or Proposed AM Station Assignees May Seek FM Translators in This Filing Window*, Public Notice, 32 FCC Rcd 5567 (MB/WTB 2017). Each applicant was required to file FCC Form 175, Application to Participate in an FCC Auction, and certain sections of FCC Form 349, Application for Authority to Construct or Make Changes in an FM Translator or FM Booster Station, which permitted staff to determine mutual exclusivities between applicant engineering proposals. One applicant, Chesapeake-Portsmouth Broadcasting Corporation (Permit FMT075, Newport News/Chesapeake, VA), whose engineering proposal is listed on Attachment A has requested waiver of the eligibility restriction for this filing window opportunity. MHR License LLC has filed an objection to Chesapeake-Portsmouth’s request. The Bureaus intend to address this request by the release of the public notice establishing procedures for Auction 100. [↑](#footnote-ref-3)
2. *See Settlement Period Announced for Cross-Service FM Translator Mutually Exclusive Applications for Auction 100,* Public Notice, DA 18-332 (MB/WTB Apr. 3, 2018); *Settlement Period Announced for Certain FM Translator Mutually Exclusive Applications,* Public Notice, DA 18-907 (MB Sept. 6, 2018). [↑](#footnote-ref-4)
3. *See Estimate of Systems of Competitive Bidding for Fiscal Year 2019*, Public Notice, DA 18-997 (WTB Sept. 28, 2018). [↑](#footnote-ref-5)
4. 47 U.S.C. § 309(j)(1). [↑](#footnote-ref-6)
5. *See, e.g., Auction of FM Broadcast Construction Permits Scheduled for July 23, 2015; Notice and Filing Requirements, Minimum Opening Bids, Upfront Payments, and Other Procedures for Auction 98*, Public Notice, 30 FCC Rcd 3544, 3547, para. 5 (WTB/MB 2015) (*Auction 98 Procedures Public Notice*); *Auction of FM Broadcast Construction Permits Scheduled for July 23, 2015; Comment Sought on Competitive Bidding Procedures for Auction 98*, Public Notice, 30 FCC Rcd 1755, 1756, para. 2 & n.5 (WTB/MB 2015) (*Auction 98 Comment Public Notice*). *See also* Letter to J. Dominic Monahan, Esq., counsel to Rob Allen Hauser, from Margaret Wiener, Chief, Auctions and Industry Analysis Div., re: Request for Refund of Upfront Payment for MX Group FM 130 in Closed Broadcast Auction No. 25, 16 FCC Rcd 2181 (WTB 2001); Letter to Carl Northrop, counsel to Vodafone AirTouch Licenses LLC, from Margaret Wiener, Chief, Auctions and Industry Analysis Div., re: Request for Refund, 16 FCC Rcd 22358 (WTB 2001); *Closed Broadcast Auction; Notice and Filing Requirements for Auction of AM, FM, TV, LPTV, and FM and TV Translator Construction Permits Scheduled for September 28, 1999; Minimum Opening Bids and Other Procedural Issues*, Public Notice, 14 FCC Rcd 10632, 10646-47 (WTB/MMB 1999). [↑](#footnote-ref-7)
6. 47 CFR § 1.65; *see also Amendment of Part 1 of the Commission’s Rules–Competitive Bidding Procedures,* Seventh Report and Order*,* 16 FCC Rcd 17546, 17550-51, para. 9 (2001)(*Part 1 Seventh Report and Order*). [↑](#footnote-ref-8)
7. *See also* 47 CFR § 1.2105(b)(4), (c). [↑](#footnote-ref-9)
8. During the upcoming resubmission window, if any information needs to be submitted pursuant to sections 1.65 or 1.2105, that information must be submitted in an Auction 100 applicant’s Form 175. [↑](#footnote-ref-10)
9. A party reporting any communication pursuant to sections 1.65, 1.2105(a)(2), or 1.2105(c)(4) must ensure that any report of a prohibited communication does not itself give rise to a violation of section 1.2105(c). For example, a party’s report of a prohibited communication could violate the rule by communicating prohibited information to other applicants through the use of Commission filing procedures that would allow such materials to be made available for public inspection. A party seeking to report such a prohibited communication is encouraged to coordinate with the Auctions and Spectrum Access Division staff about the procedures for submitting such reports. [↑](#footnote-ref-11)
10. The Bureaus request that parties format any attachments to any such email as an Adobe® Acrobat® (pdf) or Microsoft® Word document. [↑](#footnote-ref-12)
11. *See Auction of Cross-Service FM Translator Construction Permits Scheduled for May 15, 2018; Comment Sought on Competitive Bidding Procedures for Auction 99*, Public Notice, 33 FCC Rcd 939, 942-45, paras. 8-14 (WTB/MB 2018) (*Auction 99 Comment Public Notice*) (seeking comment on application of various provisions of section 1.2105 for Auction 99 applicants with shared controlling interests). [↑](#footnote-ref-13)
12. *Auction 100 Filing Instructions Public Notice*, 32 FCC Rcd at 10177-78, para. 17. The Commission adopted eligibility criteria for AM revitalization filing window opportunities in its AM Revitalization rulemaking proceeding. *See Revitalization of the AM Radio Service*, First Report and Order, Further Notice of Proposed Rule Making, and Notice of Inquiry, 30 FCC Rcd 12145 (2015) (*AM Radio Revitalization Order*). [↑](#footnote-ref-14)
13. *Auction 100 Filing Instructions Public Notice*, 32 FCC Rcd at 10177-78, para. 17. *See* 47 CFR §§ 1.3 and 1.925. In addition to prohibiting the same individual or entity from filing more than one short-form application in any auction, section 1.2105(a)(3) bars multiple short-form applications by applicants controlled by the same individual or set of individuals. 47 CFR § 1.2105(a)(3). For this purpose, the rule defines control as *de jure* or *de* *facto* control. *See* 47 CFR § 1.2105(a)(4)(i) (definition and examples of “controlling interest”). This prohibition applies without regard to the construction permits or licenses selected by an applicant. *See Updating Part 1 Competitive Bidding Rules; Expanding the Economic and Innovation Opportunities of Spectrum Through Incentive Auctions; Petition of DIRECTV Group, Inc. and EchoStar LLC for Expedited Rulemaking to Amend Section 1.2105(a)(2)(xi) and 1.2106(a) of the Commission’s Rules and/or for Interim Conditional Waiver; Implementation of the Commercial Spectrum Enhancement Act and Modernization of the Commission’s Competitive Bidding Rules and Procedures*, Report and Order, Order on Reconsideration of the First Report and Order, Third Order on Reconsideration of the Second Report and Order, Third Report and Order,30 FCC Rcd 7493, 7580, para. 206 (2015) (*Updating Part 1 Order*) (modified by Erratum, DA 15-959 (rel. Aug. 25, 2015)). [↑](#footnote-ref-15)
14. 47 CFR § 1.2105(a), (c)(1); *see also Updating Part 1 Order*, 30 FCC Rcd at 7577, para. 199, 7579, para. 205. [↑](#footnote-ref-16)
15. The short-form application must contain the following information:

(viii) Certification that the applicant has provided in its application a brief description of, and identified each party to, any partnerships, joint ventures, consortia or other agreements, arrangements or understandings of any kind relating to the licenses being auctioned, including any agreements that address or communicate directly or indirectly bids (including specific prices), bidding strategies (including the specific licenses on which to bid or not to bid), or the post-auction market structure, to which the applicant, or any party that controls as defined in [section 1.2105(a)(4)] or is controlled by the applicant, is a party.

(ix) Certification that the applicant (or any party that controls as defined in [section 1.2105(a)(4)] or is controlled by the applicant) has not entered and will not enter into any partnerships, joint ventures, consortia or other agreements, arrangements, or understandings of any kind relating to the licenses being auctioned that address or communicate, directly or indirectly, bidding at auction (including specific prices to be bid) or bidding strategies (including the specific licenses on which to bid or not to bid), or post-auction market structure with: any other applicant (or any party that controls or is controlled by another applicant); with a nationwide provider that is not an applicant (or any party that controls or is controlled by such a nationwide provider); or, if the applicant is a nationwide provider, with any non-nationwide provider that is not an applicant (or with any party that controls or is controlled by such a non-nationwide provider), other than:

(a) Agreements, arrangements, or understandings of any kind that are solely operational as defined under [section 1.2105(a)(4)];

(b) Agreements, arrangements, or understandings of any kind to form consortia or joint ventures as defined under [section 1.2105(a)(4)];

(c) Agreements, arrangements or understandings of any kind with respect to the transfer or assignment of licenses, provided that such agreements, arrangements or understandings do not both relate to the licenses at auction and address or communicate, directly or indirectly, bidding at auction (including specific prices to be bid), or bidding strategies (including the specific licenses on which to bid or not to bid), or post-auction market structure.

47 CFR § 1.2105(a)(2)(viii-ix); *see also Updating Part 1 Order*, 30 FCC Rcd at 7570-78, paras. 180-201. [↑](#footnote-ref-17)
16. *Compare* 47 CFR § 1.2105(c)(1) (2015) *with* 47 CFR § 1.2105(c)(1) (2014). [↑](#footnote-ref-18)
17. *See* 47 CFR §§ 1.2105(a)(2)(viii) and 1.2105(c)(1). Then, as now, section 1.2105(a)(2)(viii) required disclosure of any agreement related to the bidding or licenses being offered and identification of all parties to the agreement. [↑](#footnote-ref-19)
18. *See, e.g.,* Letter to Colby M. May, TCCSA, Inc., d/b/a Trinity Broadcasting Network, from Barbara A. Kreisman, Chief, Video Div., and Margaret W. Wiener, Chief, Auctions and Spectrum Access Div., 20 FCC Rcd 14648, 14648-49 (MB/WTB 2005) (finding apparent violation of communication prohibitions of section 1.2105(c) where applicants with mutually exclusive applications reported sharing same individual as an officer and director and reported having no bidding agreement) (*Trinity Letter*); *cf. Guidance Regarding the Prohibition of Certain Communications During the Incentive Auction, Auction 1000*, Public Notice, 30 FCC Rcd 10794, 10800, para. 15 (WTB 2015) (“[A]n individual possessing information regarding the bids and bidding strategies of more than one covered party could provide advice to another covered party that is influenced by the information he or she possesses, perhaps unintentionally, thereby resulting in a violation of the rule.”). [↑](#footnote-ref-20)
19. *Trinity Letter*, 20 FCC Rcd at 14648-49. [↑](#footnote-ref-21)
20. 47 CFR § 1.2105(a)(2)(iii). [↑](#footnote-ref-22)
21. 47 CFR § 1.2105(c). For purposes of section 1.2105(c)’s prohibition, section 1.2105(c)(5)(i) defines “applicant” as including all officers and directors of the entity submitting a short-form application to participate in the auction, all controlling interests of that entity, as well as all holders of partnership and other ownership interests and any stock interest amounting to 10 percent or more of the entity, or outstanding stock, or outstanding voting stock of the entity submitting a short-form application. 47 CFR § 1.2105(c)(5)(i). This definition remains unchanged from the former rule. *See* 47 CFR § 1.2105(c)(7)(i) (2008). [↑](#footnote-ref-23)
22. *See id.* § 1.2105(a)(2)(viii)-(x). Certain types of agreements are permitted under limited exceptions to the current 1.2105(c): the limited exceptions allow communications under agreements that are solely operational in nature; agreements to form consortia for purposes of applying for an auction; and agreements for assignment or transfer of licenses, provided that any such agreement does not both relate to the licenses at auction and address or communicate, directly or indirectly, bidding at auction or bidding strategies or post-auction market structure. *See id.* § 1.2105(a)(2)(ix)(A)–(C). [↑](#footnote-ref-24)
23. *See Auction of Cross-Service FM Translator Construction Permits Scheduled for May 15, 2018; Comment Sought on Competitive Bidding Procedures for Auction 99*, 33 FCC Rcd 939, 942-45 paras. 11-14 (WTB/MB 2018) (*Auction 99 Comment Public Notice*) (seeking comment on application of section 1.2105 for Auction 99 and discussing application of rules in the contexts of Auction 83 and the broadcast incentive auction). The Bureaus ultimately concluded that there was no basis for further waiving or modifying the application of section 1.2105 provisions for Auction 99 in the absence of any comments on those issues. *See Auction of Cross-Service FM Translator Construction Permits Scheduled for May 15, 2018; Notice and Filing Requirements, Minimum Opening Bids, Upfront Payments, and Other Procedures for Auction 99*, Public Notice, DA 18-260, para. 12 (WTB/MB Mar. 23, 2018) (*Auction 99 Procedures Public Notice*). [↑](#footnote-ref-25)
24. 47 U.S.C. § 309(j)(3)(E)(i). *See Amendment of Part 1 of the Commission’s Rules–Competitive Bidding Procedures*, Third Report and Order and Second Further Notice of Proposed Rule Making*,* 13 FCC Rcd 374. 447-49, paras. 123-25 (1997) (*Part 1 Third Report and Order*) (directing WTB to seek comment on specific mechanisms related to day-to-day auction conduct including, for example, the structure of bidding rounds and stages, establishment of minimum opening bids or reserve prices, minimum acceptable bids, initial maximum eligibility for each bidder, activity requirements for each stage of the auction, activity rule waivers, criteria for determining reductions in eligibility, information regarding bid withdrawal and bid removal, stopping rules, and information relating to auction delay, suspension or cancellation); *see also* *Implementation of Section 309(j) of the Communications Act–Competitive Bidding for Commercial Broadcast and Instructional Television Fixed Service Licenses*, First Report and Order, 13 FCC Rcd 15920, 15967-68, paras. 127-28 (1998) (*Broadcast First Report and Order*) (the Commission also delegated authority to the Media Bureau to seek comment and establish an appropriate auction design methodology, consistent with the Part 1 rules, prior to the start of each broadcast auction). *See generally* 47 CFR § 0.131(c); *Amendment of Part 1 of the Commission’s Rules–Competitive Bidding Proceeding*, Order, Memorandum Opinion and Order and Notice of Proposed Rule Making, 12 FCC Rcd 5686, 5697-98, para. 16 (1997) (*Part 1 Order*). [↑](#footnote-ref-26)
25. *See* *Implementation of Section 309(j) of the* *Communications Act–Competitive Bidding*, Second Report and Order, 9 FCC Rcd 2348, 2360-75, paras. 68-159 (1994) (*Competitive Bidding Second Report and Order*) for a general discussion of competitive bidding design. [↑](#footnote-ref-27)
26. 47 CFR § 1.2104(e). [↑](#footnote-ref-28)
27. Provisionally winning bids are bids that would become final winning bids if the auction were to close in that given round. They are discussed in Section V.B.6., “Provisionally Winning Bids.” Proactive waivers are described in Section V.B.3., “Activity Rule Waivers and Reducing Eligibility,” and bid withdrawals are described in Section V.B.7., “Bid Removal and Bid Withdrawal,” below. [↑](#footnote-ref-29)
28. 47 CFR § 1.2104(i). [↑](#footnote-ref-30)
29. *See Part 1 Order,* 12 FCC Rcd at 5697-98, para. 16. *See also Part 1 Third Report and Order*, 13 FCC Rcd at 425, para. 86; *Competitive Bidding Second Report and Order*, 9 FCC Rcd at 2377-79, paras. 169-75. [↑](#footnote-ref-31)
30. *See Competitive Bidding Second Report and Order*, 9 FCC Rcd at 2377-79, paras. 169-76. [↑](#footnote-ref-32)
31. *See* Section V.B.3., “Activity Rule Waivers and Reducing Eligibility,” below. [↑](#footnote-ref-33)
32. 47 U.S.C. § 309(j)(4)(F). *See also* 47 CFR § 1.2104(c), (d). [↑](#footnote-ref-34)
33. *Broadcast First Report and Order*, 13 FCC Rcd at 15971, para. 134; *Part 1 Third Report and Order*, 13 FCC Rcd at 454-56, paras. 139-41. *See also* 47 CFR § 1.2104(c), (d). [↑](#footnote-ref-35)
34. *See*, *e.g.*, *Auction 98 Procedures Public Notice,* 30 FCC Rcd at 3579, para. 139. [↑](#footnote-ref-36)
35. Bidders must have sufficient eligibility to place a bid on the particular construction permit. *See* Section V.B.1., “Upfront Payments and Bidding Eligibility,” above. [↑](#footnote-ref-37)
36. In the event of duplicate bid amounts due to rounding, the FCC auction bidding system will omit the duplicates and will list fewer than nine acceptable bid amounts for the construction permit. [↑](#footnote-ref-38)
37. Results above $10,000 are rounded to the nearest $1,000; results below $10,000 but above $1,000 are rounded to the nearest $100; and results below $1,000 are rounded to the nearest $10. [↑](#footnote-ref-39)
38. *See* Section V.B.7., “Bid Removal and Bid Withdrawal,”below. [↑](#footnote-ref-40)
39. *See* note 37 (concerning rounding), above. [↑](#footnote-ref-41)
40. *See e.g., Auction 98 Procedures Public Notice*, 30 FCC Rcd at 3581 paras. 147-48; *see also* 47 CFR § 1.2104(d) (“The Commission may, by announcement before or during an auction, require minimum bid increments in dollar or percentage terms.”). [↑](#footnote-ref-42)
41. *See e.g., Auction 98 Comment Public Notice*, 30 FCC Rcd at 1764-65 para. 37. [↑](#footnote-ref-43)
42. *See* Section V.B.2., “Activity Rule,” above. [↑](#footnote-ref-44)
43. 47 CFR §§ 1.2104(g), 1.2109. [↑](#footnote-ref-45)
44. *See Part 1 Third Report and Order*, 13 FCC Rcd at 458-60 paras. 148-50. [↑](#footnote-ref-46)
45. *See Implementation of the Commercial Spectrum Enhancement Act and Modernization of the Commission’s Competitive Bidding Rules and Procedures*, Report and Order, 21 FCC Rcd 891, 902-03, para. 29, 904 n.57 (2006) (*CSEA/Part 1 Report and Order*). [↑](#footnote-ref-47)
46. 47 CFR § 1.2104(g)(1). [↑](#footnote-ref-48)
47. *Id.* [↑](#footnote-ref-49)
48. *Id.* [↑](#footnote-ref-50)
49. *See CSEA/Part 1 Report and Order,* 21 FCC Rcd at 903-04, paras. 30-31. [↑](#footnote-ref-51)
50. *See* 47 CFR § 1.2104(g)(2). [↑](#footnote-ref-52)
51. *See id.* [↑](#footnote-ref-53)
52. *See CSEA/Part 1 Report and Order,* 21 FCC Rcd at 903-04, paras. 30-31. [↑](#footnote-ref-54)
53. *Id*., 21 FCC Rcd at 902-03 para. 29. [↑](#footnote-ref-55)
54. *See, e.g., Auction 98 Procedures* *Public Notice*, 30 FCC Rcd at 3584, para. 168 (setting additional default payment for Auction 98 permits at 20 percent of the applicable bid). [↑](#footnote-ref-56)
55. 5 U.S.C. § 603. The Regulatory Flexibility Act, *see* 5 U.S.C. §§ 601-12, was amended by the Small Business Regulatory Enforcement Fairness Act of 1996, Pub. L. No. 104-121, Title II, 110 Stat. 857 (1996). [↑](#footnote-ref-57)
56. *Implementation of Section 309(j) of the Communications Act–Competitive Bidding for Commercial Broadcast and Instructional Television Fixed Service Licenses*, Notice of Proposed Rulemaking, 12 FCC Rcd 22363, 22416-22, Appendix B (1997) (*Broadcast Competitive Bidding Notice*). [↑](#footnote-ref-58)
57. *See Broadcast First Report and Order*, 13 FCC Rcd at 16015-27 Appendix B; *Broadcast Competitive Bidding Notice*, 12 FCC Rcd at 22416-22, Appendix B, *Implementation of the Commercial Spectrum Enhancement Act and Modernization of the Commission’s Competitive Bidding Rules and Procedures*, Declaratory Ruling and Notice of Proposed Rule Making, 20 FCC Rcd 11268, 11301-07, Appendix B (2005) (*CSEA Declaratory Ruling*); *Implementation of Section 309(j) of the Communications Act–Competitive Bidding*, Notice of Proposed Rule Making, 8 FCC Rcd 7635, 7666, Appendix (1993) (*Competitive Bidding Notice*); *CSEA/Part 1 Report and Order*, 21 FCC Rcd at 927-34, Appendix C; *Part 1 Third Report and Order*, 13 FCC Rcd at 492-503, Appendix B; *Part 1 Order*, 12 FCC Rcd at 5749-53, Appendix C; *Competitive Bidding Second Report and Order*, 9 FCC Rcd at 2400, para. 299-302. [↑](#footnote-ref-59)
58. *See* 5 U.S.C. § 603(a). [↑](#footnote-ref-60)
59. *See id*. [↑](#footnote-ref-61)
60. 47 U.S.C. § 309(j)(3)(E)(i) (requirement to seek comment on auction procedures); *see also* note 24 above. [↑](#footnote-ref-62)
61. *See generally* 47 CFR Part 1, Subpart Q. *See also* 47 CFR §§ 73.5000, 73.5002-73.5003, 73.5005-73.5009. In promulgating those rules, the Commission conducted numerous Regulatory Flexibility Act analyses to consider the possible impact of those rules on small businesses that might seek to participate in Commission auctions. *See, e.g.,* *Competitive Bidding Notice,* 8 FCC Rcd at 7666, Appendix; *Part 1 Order*, 12 FCC Rcd at 5749-53, Appendix C; *Broadcast Competitive Bidding Notice* 12 FCC Rcd at 22416-22, Appendix B; *CSEA Declaratory Ruling* 20 FCC Rcd at 11301-07 Appendix B. In addition, multiple Final Regulatory Flexibility Analyses (FRFAs) were included in the rulemaking orders which adopted or amended rule provisions relevant to this Public Notice. *See* *CSEA/Part 1 Report and Order*, 21 FCC Rcd at 927-34, Appendix C; *Broadcast First Report and Order*, 13 FCC Rcd at 16015-27, Appendix B; *Part 1 Third Report and Order*, 13 FCC Rcd at 492-503, Appendix B; *Competitive Bidding Second Report and Order*, 9 FCC Rcd at 2400, paras. 299-302. [↑](#footnote-ref-63)
62. 47 U.S.C. § 309(j)(3)(E)(i), 309(j)(4)(F);47 CFR § 1.2104(c), (d); *Part 1 Third Report and Order*, 13 FCC Rcd at 447-49 paras. 123-25; *see Broadcast First Report and Order*, 13 FCC Rcd at 15967-15968 paras. 127-28. *See generally* 47 CFR § 0.131; *Part 1 Order*, 12 FCC Rcd at 5697-98 para. 16. [↑](#footnote-ref-64)
63. 5 U.S.C. § 603(b)(3). [↑](#footnote-ref-65)
64. 5 U.S.C. § 601(6). [↑](#footnote-ref-66)
65. 5 U.S.C. § 601(3) (incorporating by reference the definition of “small-business concern” in the Small Business Act, 15 U.S.C. § 632). Pursuant to 5 U.S.C. § 601(3), the statutory definition of a small business applies “unless an agency, after consultation with the Office of Advocacy of the Small Business Administration and after opportunity for public comment, establishes one or more definitions of such term which are appropriate to the activities of the agency and publishes such definition(s) in the Federal Register.” [↑](#footnote-ref-67)
66. 15 U.S.C. § 632. [↑](#footnote-ref-68)
67. U.S. Census Bureau, 2017 North American Industry Classification System (NAICS) Definitions, “515112 Radio Stations,” <https://www.census.gov/cgi-bin/sssd/naics/naicsrch?input=515112&search=2017+NAICS+Search&search=2017>. [↑](#footnote-ref-69)
68. 13 CFR § 121.201; NAICS code 515112. [↑](#footnote-ref-70)
69. U.S. Census Bureau, Table No. EC0751SSSZ4, *Information: Subject Series – Establishment and Firm Size: Receipts Size of Firms for the United States: 2012* NAICS Code 515112, <https://factfinder.census.gov/bkmk/table/1.0/en/ECN/2012_US/51SSSZ4//naics~515112>. [↑](#footnote-ref-71)
70. *Id.* [↑](#footnote-ref-72)
71. BIA/Kelsey, MEDIA Access Pro Database (viewed Sept. 6, 2018). [↑](#footnote-ref-73)
72. *AM Radio Revitalization Order*, 30 FCC Rcd at 12145. [↑](#footnote-ref-74)
73. *Revitalization of the AM Radio Service*, Notice of Proposed Rule Making, 28 FCC Rcd 15221, 15247 para. 6 (2013). [↑](#footnote-ref-75)
74. 13 CFR § 121.201; NAICS code 515112. [↑](#footnote-ref-76)
75. BIA/Kelsey, MEDIA Access Pro Database (viewed Sept. 6, 2018). [↑](#footnote-ref-77)
76. *See* *Competitive Bidding* *Second Report and Order*, 9 FCC Rcd at 2376-77 paras. 163-66. [↑](#footnote-ref-78)
77. 5 U.S.C. § 603(c)(1)-(4). [↑](#footnote-ref-79)
78. *See* note 57 above. [↑](#footnote-ref-80)
79. 47 CFR §§ 1.415, 1.419. [↑](#footnote-ref-81)
80. *See Electronic Filing of Documents in Rulemaking Proceedings*, 63 Fed. Reg. 24121 (1998). [↑](#footnote-ref-82)
81. 47 CFR §§ 1.1200(a), 1.1206. [↑](#footnote-ref-83)