**DA 18-386**

**April 17, 2018**

**TECHNICAL GUIDES ON PROPOSED BIDDING PROCEDURES**

**FOR AUCTION 102 (24 GHz)**

**AU Docket No. 18-85**

The Wireless Telecommunications Bureau (Bureau) today makes available guides that provide technical and mathematical detail regarding the proposed bidding and assignment procedures for Auction 102 (24 GHz). These guides provide examples and serve as supplements to the bidding and bid processing procedures for the clock and assignment phases as proposed by the Commission in the *Auctions 101 and 102 Comment Public Notice*.[[1]](#footnote-3) The guides, which are entitled *Auction 102 Clock Phase Technical Guide* and *Auction 102* *Assignment Phase Technical Guide*, respectively, are available on the Commission’s Auction 101 and 102 website ([www.fcc.gov/auction/101-102](https://www.fcc.gov/auction/101-102)), where they will remain available and accessible for reference. Technical and mathematical detail regarding the procedures for Auction 101 (28 GHz) is contained in Attachment B to the *Auctions 101 and 102 Comment Public Notice*.[[2]](#footnote-4)

For further information concerning the technical guides, email [auction101-102@fcc.gov](mailto:auction101-102@fcc.gov) or contact the FCC Auctions Hotline at (717) 338-2868. For further information concerning this proceeding, contact the offices listed below:

**Upper Microwave Flexible Use Service (UMFUS) questions**:

Nancy Zaczek (legal) or Janet Young (technical), at (202) 418-2487

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

Erik Beith or Kathryn Hinton, at (202) 418-0660

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1. *See Auctions of Upper Microwave Flexible Use Licenses for Next-Generation Wireless Services*; *Comment Sought on Competitive Bidding Procedures for Auctions 101 (28 GHz) and 102 (24 GHz); Bidding in Auction 101 Scheduled to Begin November 14, 2018*, Public Notice, FCC 18-43 at 24-34, paras. 80-133 (Apr. 17, 2018) (*Auctions 101 and 102 Comment Public Notice* or *Public Notice*). The Commission directed the Bureau to prepare and release, concurrent with the *Public Notice*, technical guides that provide the mathematical details of the proposed auction design and algorithms for the clock and assignment phases of Auction 102. *Id.* at 24, para. 80. [↑](#footnote-ref-3)
2. *Auctions 101 and 102 Comment Public Notice*, Attachment B. [↑](#footnote-ref-4)