- (b) The Commission shall have primary responsibility and jurisdiction for adjudicating disputes that arise following execution of the NSA. The Commission may, however, require the parties to first seek a settlement to the dispute or authorize the parties to resolve the dispute through litigation or other means. Breach of license terms, the NSA, or the Commission's rules may result in cancellation of the Public Safety Broadband License, the Upper 700 MHz D Block license, or both.
- (c) The Chiefs of the Public Safety and Homeland Security Bureau and the Wireless Telecommunications Bureau are delegated joint responsibility for adjudicating disputes.

§ 90.1430 Local public safety build-out and operation.

- (a) The Upper 700 MHz D Block licensee and the Operating Company through its lease arrangements shall, except in the two limited circumstances set forth herein, have the exclusive right to build and operate the Shared Wireless Broadband Network.
- (b) Rights to early build-out in areas with a build-out commitment. In an area where the Upper 700 MHz D Block licensee has committed, in the NSA, to build out by a certain date, a public safety entity may, with the pre-approval of the Public Safety Broadband Licensee and subject to the requirements set forth herein, construct a broadband network in that area at its own expense so long as the network is capable of operating on the Shared Wireless Broadband Network and meets all the requirements and specifications of the network required under the NSA.
- (1) Options for early build-out in areas with a build-out commitment. In order to obtain authorization to construct a broadband network as set forth in paragraph (b) of this section, the requesting public safety entity must agree to one of the following:
- (i) To, on its own, or through the Public Safety Broadband Licensee acting on its behalf, construct the network at its own expense, and upon completion of construction, transfer the network to the Upper 700 MHz D Block licensee, which shall then inte-

grate that network into the Shared Wireless Broadband Network constructed pursuant to the NSA; or

- (ii) To, in agreement with the Upper 700 MHz D Block licensee, provide all funds necessary for the Upper 700 MHz D Block licensee to complete the early construction of the network, including any and all additional resource and personnel costs, allowing the Upper 700 MHz D Block licensee at all times to own, operate, and manage the network as an integrated part of the Shared Wireless Broadband Network.
- (2) Negotiation of amendment to NSA. Under either early build out option set forth in paragraph (b)(1) of this section, the Public Safety Broadband Licensee, the Upper 700 MHz D Block licensee, and the public safety entity must, prior to any construction, negotiate an amendment to the NSA regarding this part of the network, specifying ownership rights, fees, and other terms, which may be distinct from the analogous terms governing the Shared Wireless Broadband Network, and such amendment must be approved by the Commission.
- (i) Such amendment must provide the terms under which the Upper 700 MHz D Block licensee shall receive full ownership rights and shall compensate the public safety entity (or the Public Safety Broadband Licensee, where appropriate) for the construction of the network; and shall, absent agreement to the contrary, provide for such transfer and compensation to occur prior to the scheduled build out date for such network in the NSA.
- (ii) Any right to compensation from the Upper 700 MHz D Block licensee related to such early build-out shall be limited to the cost that would have been incurred had the Upper 700 MHz D Block licensee constructed the network itself in accordance with the original terms and specifications of the NSA, as reasonably determined by the parties and negotiated as part of the required NSA amendment required in paragraph (b)(2) of this section. Such costs shall not include costs attributable solely to advancing the date of construction or otherwise expediting the construction process.
- (3) *Operations.* The public safety entity may not commence operations on

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the network until ownership of the network has been transferred to the Upper 700 MHz D Block licensee. Further, no operations shall be allowed except those authorized and conducted pursuant to the authority of the Public Safety Broadband Licensee.

- (4) Attribution of early build-out to national benchmarks. Upon completion of construction, transfer of ownership to the Upper 700 MHz D Block licensee, and compensation as required herein, if applicable, the Upper 700 MHz D Block licensee may include the network constructed pursuant to the early build-out provisions herein for purposes of determining whether it has met its national build-out benchmarks and the build-out requirements of the NSA.
- (5) Rights to build out and operate in areas without a build-out commitment. In areas for which the NSA does not require the Upper 700 MHz D Block licensee to build out the Shared Wireless Broadband Network, a public safety entity may build out and operate a separate, exclusive network in the 700 MHz public safety broadband spectrum at any time, provided the public safety entity has received the written approval of the Public Safety Broadband Licensee and operates its independent network pursuant to a spectrum leasing arrangement into which the public safety entity has entered with the Public Safety Broadband Licensee.
- (i) Such leasing arrangement shall not require the approval or consent of the Upper 700 MHz D Block licensee; however, the Public Safety Broadband Licensee must provide the Upper 700 MHz D Block licensee with notice of the public safety entity's intent to construct in that area within 30 days of receipt of a request from a public safety entity seeking to exercise this option, and shall inform the Upper 700 MHz D Block licensee of the public safety entity's anticipated build-out date(s).
- (ii) Should the Upper 700 MHz D Block licensee, within 30 calendar days from receipt of notice of the public safety entity's intent to construct in that area, certify in writing to the Public Safety Broadband Licensee that it will build out the shared network in the area within a reasonable time of the anticipated build-out date(s), as determined by the Public Safety

Broadband Licensee, the Public Safety Broadband Licensee shall not allow the public safety entity to build and operate its own separate exclusive network in that area, provided that the Upper 700 MHz D Block licensee and the Public Safety Broadband Licensee execute an amendment to the NSA indicating the Upper 700 MHz D Block licensee's commitment to build the network in that area. Such commitment shall become enforceable against the Upper 700 MHz D Block licensee as part of its overall build-out requirements.

- (iii) If the Upper 700 MHz D Block licensee does not exercise its option to commit to build out the network in the requested area within 30 calendar days of receipt of notice of the public safety entity's intent to construct in such area, the Public Safety Broadband Licensee and the public safety entity may proceed with a spectrum leasing arrangement, which must be filed with and approved by the Commission prior to the public safety entity commencing any operations. The spectrum leasing arrangement must take the form of a spectrum manager leasing arrangement under the rules specified in §1.9020 of this chapter, and incorporate the following conditions:
- (A) The network must provide broadband operations;
- (B) The network must be fully interoperable with the Shared Wireless Broadband Network;
- (C) The network must be available for use by any public safety entity in the area;
- (D) The network must satisfy any other terms or conditions required by the Public Safety Broadband Licensee; and
- (E) The public safety entity must construct and place into operation its network within one year of the effective date of the spectrum manager leasing arrangement. If the public safety entity fails to place the network into operation within one year, the Public Safety Broadband Licensee shall terminate the spectrum leasing arrangement pursuant to \$1.9020(h)(3) of this chapter. The public safety entity may also seek extended implementation authority from the Commission pursuant to the requirements of \$90.629.

- (6) Except as set forth herein, the separate network is not required to meet the other specifications of the Shared Wireless Broadband Network. Absent agreement of the public safety entity, the Public Safety Broadband Licensee, and the Upper 700 MHz D Block licensee, the separate network may not operate using any spectrum associated with the Upper 700 MHz D Block license
- (7) The Public Safety Broadband Licensee must file with the Commission any spectrum manager leasing arrangement as specified in §1.9020(e) of this chapter; such filing shall identify the public safety entity leasing the spectrum, the particular areas of spectrum leased as part of this build-out option, and the specific network infrastructure and equipment deployed on such leased spectrum.

§ 90.1432 Conditions for waiver to allow limited and temporary wideband operations in the 700 MHz public safety spectrum.

- (a) Wideband operations in the 700 MHz Public Safety spectrum. Wideband operations are prohibited in the public safety allocation of the 700 MHz band public safety spectrum except where the Commission has granted a waiver pursuant to §§ 1.3 and 1.925 of this chapter and subject to the additional conditions and requirements specified in this section. Grants of waiver are restricted to the deployment of a wideband system in the consolidated narrowband portion or the internal public safety guard band portion of the public safety broadband spectrum. Where spectrum in the narrowband segment or internal guard band segment is unavailable for wideband operations, public safety entities may request a waiver to operate in the upper 1.25 megahertz of the public safety broadband spectrum.
- (b) Any public safety entity seeking to conduct wideband operations within the public safety allocation must file a request for waiver that is accompanied by an application for authorization and includes the following information:
- (1) A letter from the Public Safety Broadband Licensee, confirming that the proposed wideband deployment is not inconsistent with the broadband

- deployment plan for the affected or adjacent service areas; and
- (2) A description of the conditions or transition requirements, if any, agreed to between the applicant and the Public Safety Broadband Licensee.
- (c) Additional requirement for wideband operations in the narrowband segment and Internal Guard Band. If an applicant seeks permission to deploy wideband systems in the narrowband segment, its waiver request must also include a letter from the appropriate regional planning committee or state licensee confirming that the proposed wideband deployment will not disrupt any regional or state planning efforts that are underway.
- (d) Additional requirements and conditions for wideband operations in the broadband segment. Permission to conwideband operations in the duct broadband segment will be granted only where spectrum in narrowband segment or the internal guard band is unavailable for wideband operations. In no event will permission be granted to conduct wideband operations in geographic areas scheduled for broadband deployment within the first three years of the build-out plan for the Shared Wireless Broadband Network.
- (1) An applicant seeking permission to deploy wideband systems in the broadband segment must have first issued a request for proposal (RFP) that permitted interested parties to submit broadband proposals that are technically consistent with the Shared Wireless Broadband Network.
- (2) A request for waiver that seeks permission to deploy wideband systems in the broadband segment must include the following information:
- (i) A substantially supported, detailed technical showing demonstrating that insufficient spectrum in the narrowband segment or the internal guard band is available to support the desired wideband operations;
- (ii) A showing that rejected responses to the required broadband network RFP were more costly, provided less coverage as measured by throughput at the network edge, or were otherwise inferior to the accepted wideband proposal; and