

Hosting Arrangements Exhibit

KFOX Licensee, LLC (“Licensee”), licensee of KFOX-TV, El Paso, TX (Facility ID 33716; RF Channel 15), is filing this application to (1) commence ATSC 3.0 operations from KFOX-TV’s current facility and (2) identify host station facilities that will be used to air KFOX-TV’s programming in ATSC 1.0 format.

Primary Stream Simulcast

As indicated in the Form 2100 application, Licensee proposes to simulcast KFOX-TV’s primary stream (currently affiliated with Fox) in ATSC 1.0 format on KTSM-TV, El Paso, TX (Facility ID 67760; RF Channel 16), pursuant to a written hosting agreement with Nexstar Media Inc.

Non-Simulcast Multicasts

To minimize any loss of over-the-air programming available to ATSC 1.0 viewers that might otherwise result from KFOX-TV’s transition to the ATSC 3.0 standard, Licensee also proposes to air:

- KFOX-TV’s multicast stream currently affiliated with *Nest* in ATSC 1.0 format on commonly owned KDBC-TV, El Paso, TX (Facility ID 33764; RF Channel 18); and
- KFOX-TV’s multicast streams currently affiliated with *Comet* and *Charge!* in ATSC 1.0 format on KTDO(TV), Las Cruces, NM (Facility ID 36916; RF Channel 26) pursuant to a written hosting agreement with NBC Telemundo Licensee LLC.

Because of ATSC 1.0 capacity constraints, KFOX-TV is not able to air its multicast streams on KTSM-TV, its primary ATSC 1.0 simulcast host. Furthermore, due to ATSC 3.0 capacity and other constraints attendant with the multi-station and multi-market coordination needed for a successful ATSC 3.0 deployment across the country, it is not feasible for Licensee to simulcast KFOX-TV’s multicast streams in an ATSC 3.0 format without unduly minimizing, if not largely eliminating, the benefits to the public and the participating stations of transitioning to ATSC 3.0. Simulcasting those streams in ATSC 3.0 would reduce capacity available to NextGen stations for offering consumers the improved services that ATSC 3.0 enables. The types of services and improvements that would be precluded would include enhanced video featuring High Dynamic Range, Wide Color Gamut and High Frame Rate, immersive and multiple audio channels using Dolby AC-4, Advanced Emergency Alerting and Information functions as part of a broadcast receiver application, and non-real time interactive data delivery. Each of these requires a portion of the ATSC 3.0 capacity that would be unavailable were Licensee to carry multicast program streams as the ATSC 3.0 host for stations in the El Paso, TX. Even setting aside these impediments, significant additional engineering work and more equipment would be required to simulcast KFOX-TV’s multicast streams in ATSC 3.0 and ATSC 1.0 formats. Obtaining, installing and testing that equipment would, at minimum, delay rollout of ATSC 3.0 in the El Paso market.

Host Capacity Limits: KFOX-TV will be airing the same programming on the ATSC 1.0 host stations named herein as it is currently airing in ATSC 1.0 in the same resolutions, and

therefore will not be using more capacity on the ATSC 1.0 host stations, in the aggregate, than it is currently using on its own ATSC 1.0 facilities. The PSIP virtual channels for each of KFOX-TV's program streams described herein will remain unchanged.

Coverage Requirements: Each of the proposed host stations is licensed to the same DMA as KFOX-TV, and their service contours completely cover KFOX-TV's community of license. The hosting arrangements with the host stations will enable nearly all current over-the-air viewers to continue to have access to KFOX-TV's programming streams. The service contours of KTSM-TV, KDBC-TV, and KTDO(TV) cover a majority (97.7%, 99.5%, and 97.6%, respectively) of KFOX-TV's current service area population. See attached primary programming engineering exhibit and multicast programming engineering exhibit. Additionally, the arrangements will preserve access to those KFOX-TV streams currently received for viewers who are receiving them via MVPDs.

MVPD and Consumer Notice Requirements: Licensee provided notice to MVPDs of each proposed signal relocation when it provided the requisite notice regarding relocation of KFOX-TV's primary stream and has coordinated with or will coordinate with MVPDs that carry KFOX-TV's programming streams to confirm that they will continue to receive a good quality signal of such streams from the feed. Licensee is airing the requisite consumer notices and has posted to its website information regarding the station's transition to the ATSC 3.0 standard and the need for over-the-air viewers to rescan on December 13, 2023.

In summary, Applicant proposes to air KFOX-TV's streams in ATSC 1.0 on temporary host facilities as depicted in the chart below:

KFOX-TV Stream and Virtual Channel	Current ATSC 1.0 RF Channel and Resolution	Post-Relocation ATSC 1.0 RF Channel and Resolution	ATSC 1.0 Host Station	Simulcast in ATSC 3.0?
FOX (Primary) 14.1	15.3 720p	16.7 720p	KTSM-TV	Yes
Comet TV 14.2	15.4 480i	26.6 480i	KTDO(TV)	No
Charge! 14.3	15.5 480i	26.7 480i		No
Nest 14.4	15.6 480i	18.7 480i	KDBC-TV	No