

ENGINEERING STATEMENT

The engineering data contained herein have been prepared on behalf of NEW YORK TELEVISION, INC., licensee of full-power digital television station WNYO-TV, Channel 16 in Buffalo, New York, in support of its Application for Modification of License to operate the station with the ATSC 3.0 transmission standard. It is proposed that during the time that the facility will be transmitting in ATSC 3.0, the primary ATSC 1.0 programming of WNYO-TV will be transmitted by station WUTV(TV), Channel 32 in Buffalo.

Exhibit B is a map upon which the WNYO-TV and WUTV(TV) noise-limited service contours are plotted. As shown, the entirety of the WNYO-TV service contour is contained within that of WUTV(TV). Therefore, no "loss area" population will be created as a result of the transfer of WNYO-TV's primary ATSC 1.0 programming to WUTV(TV). Indeed, there is a "gain area" population of 150,261 (according to the 2018 U.S. Census Estimate data) that will be created. Accordingly, this proposal meets Section 73.3801(f)(6)(ii) of the FCC Rules and expedited processing of this proposal is respectfully requested and believed to be justified.

It is also important to note that WUTV(TV) places a city-grade service contour over the entirety of the WNYO-TV city of license, Buffalo, New York, as shown in Exhibit C. This is not unexpected, since WUTV(TV) operates from the same transmitter site as WNYO-TV and is licensed to the same community as WNYO-TV. Thus, the instant application meets the requirements of Section 73.3801(c) of the Commission's Rules.

EXHIBIT A

I declare under penalty of perjury that the foregoing statements and the attached exhibits, which were prepared by me or under my immediate supervision, are true and correct to the best of my knowledge and belief.

A handwritten signature in blue ink, appearing to read "K. T. Fisher". The signature is stylized with a large "K" and "F" and a smaller "T".

KEVIN T. FISHER

February 18, 2021

CONTOUR POPULATION (U.S. ONLY) : 2018 U.S. CENSUS ESTIMATE
WNYO-TV : 1,411,156 (661,424 HH)
WUTV(TV) (Host) : 1,561,417 (729,178 HH)
Common Area Population : 1,411,156 (100% of WNYO-TV Contour Population)
WNYO-TV Programming Loss Area Population: 0
WNYO-TV Programming Gain Area Population: 150,261 (10.6%)

Smith and Fisher, LLC

**WUTV(TV) CH. 32
N/L FCC CONTOUR**

**WNYO-TV CH. 16
N/L FCC CONTOUR**

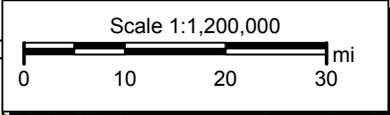
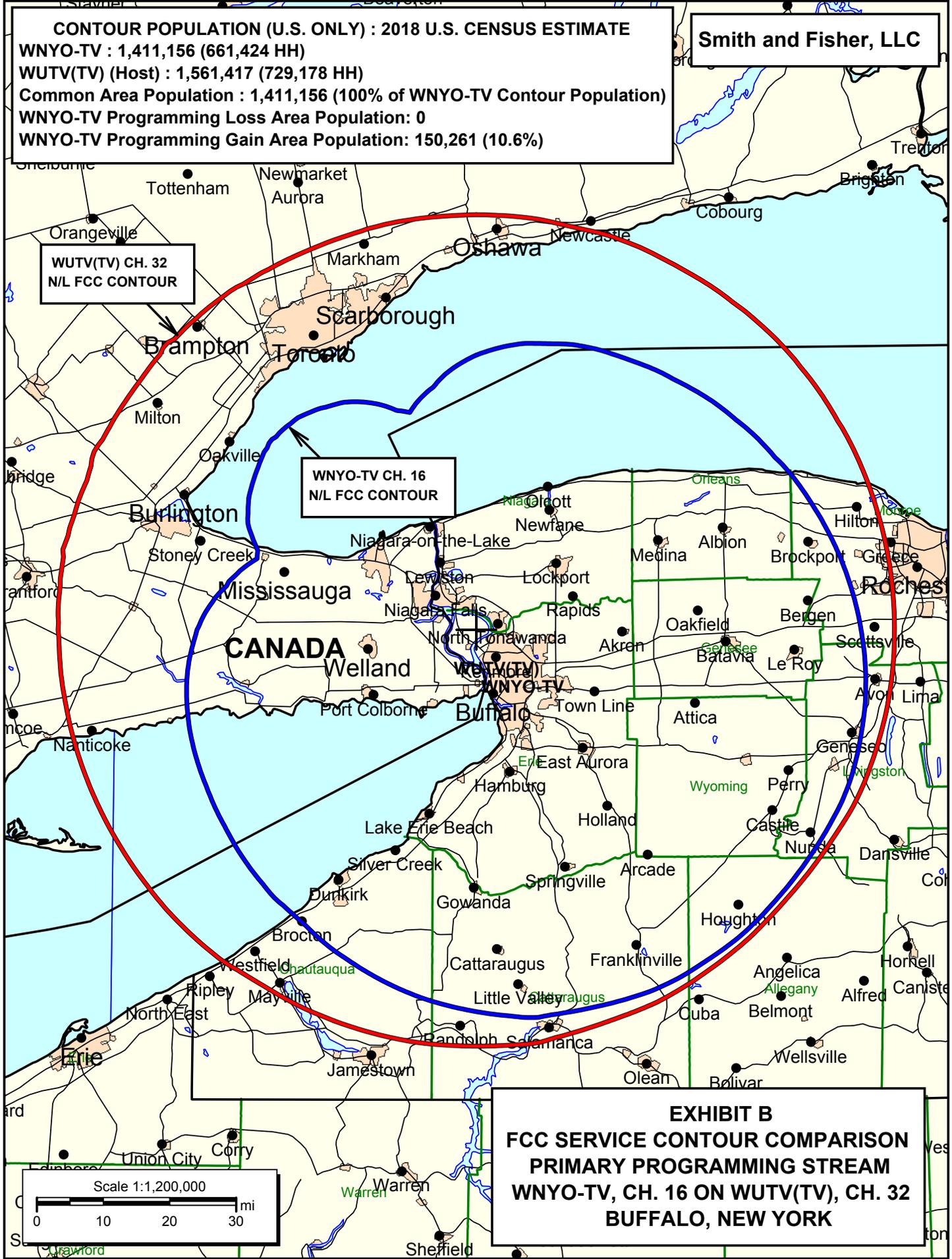


EXHIBIT B
FCC SERVICE CONTOUR COMPARISON
PRIMARY PROGRAMMING STREAM
WNYO-TV, CH. 16 ON WUTV(TV), CH. 32
BUFFALO, NEW YORK



Smith and Fisher, LLC

**WUTV(TV) 48 DBU
CITY-GRADE CONTOUR**

**EXHIBIT C
FCC CITY-GRADE SERVICE CONTOUR
PRIMARY PROGRAMMING STREAM
WNYO-TV ON WUTV(TV)
BUFFALO, NEW YORK**

