

§ 90.303 Availability of frequencies.

(a) Frequencies in the band 470-512 MHz are available for assignment as described below. Note: coordinates are referenced to the North American Datum 1983 (NAD83).

(b) The following table lists frequency bands that are available for assignment in specific urban areas. The available frequencies are listed in § 90.311 of this part.

Urbanized area	Geographic center		Bands (MHz)	TV channels
	North latitude	West longitude		
Boston, MA	42°21' 24.4"	71°03' 23.2"	470-476, 482-488	14, 16
Chicago, IL ¹	41°52' 28.1"	87°38' 22.2"	470-476, 476-482	14, 15
Cleveland, OH ²	41°29' 51.2"	81°49' 49.5"	470-476, 476-482	14, 15
Dallas/Fort Worth, TX	32°47' 09.5"	96°47' 38.0"	482-488	16
Detroit, MI ³	42°19' 48.1"	83°02' 56.7"	476-482, 482-488	15, 16
Houston, TX	29°45' 26.8"	95°21' 37.8"	488-494	17
Los Angeles, CA ⁴	34°03' 15.0"	118°14' 31.3"	470-476, 482-488, 506-512	14, 16, 20
Miami, FL	25°46' 38.4"	80°11' 31.2"	470-476	14
New York, NY/NE NJ	40°45' 06.4"	73°59' 37.5"	470-476, 476-482, 482-488	14, 15, 16
Philadelphia, PA	39°56' 58.4"	75°09' 19.6"	500-506, 506-512	19, 20
Pittsburgh, PA	40°26' 19.2"	79°59' 59.2"	470-476, 494-500	14, 18
San Francisco/Oakland, CA	37°46' 38.7"	122°24' 43.9"	482-488, 488-494	16, 17
Washington, DC/MD/VA	38°53' 51.4"	77°00' 31.9"	488-494, 494-500	17, 18

¹ In the Chicago, IL, urbanized area, channel 15 frequencies may be used for paging operations in addition to low power base/mobile usages, where applicable protection requirements for ultrahigh frequency television stations are met.

² Channels 14 and 15 are not available in Cleveland, OH, until further order from the Commission.

³ Channels 15 and 16 are not available in Detroit, MI, until further order from the Commission.

⁴ Channel 16 is available in Los Angeles, CA, for use by eligibles in the Public Safety Radio Pool.