

## **MULTIPLE OWNERSHIP SHOWING**

With this application, CBS Radio Annapolis LLC (“CBS Radio”), an indirect wholly owned subsidiary of CBS Corporation (“CBS”), proposes to replace the WLZL antenna on the existing tower while making slight changes in antenna height, antenna pattern, and effective radiated power. CBS Radio’s proposed modification of WLZL will not change the number of stations controlled by CBS. As demonstrated below, upon grant of the application, CBS will still be in compliance with the Commission’s multiple ownership rules.

### **I. Local Radio Ownership Rule**

Following the proposed modification, CBS will remain in compliance with the local ownership rule.

Section 73.3555(a) of the FCC’s Rules provides that in a radio market with 45 or more full-power, commercial and noncommercial radio stations, a single entity may not have a cognizable interest in more than eight commercial radio stations in total and not more than five commercial stations in the same service (AM or FM). The Commission defines the relevant market to be the “Arbitron Metro,” in those markets so designated by Arbitron. *See 2002 Biennial Regulatory Review – Review of the Commission’s Broadcast Ownership Rules and Other Rules Adopted Pursuant to Section 202 of the Telecommunications Act of 1996*, 18 FCC Rcd 13620, 13712-13 (2003).

WLZL is home to the Washington, DC Arbitron Metro (the “DC Metro”). As shown on the attached BIA FCC Geographic Market Definition Report, there are 66 full-power commercial and noncommercial stations in the DC Metro. Therefore, the common ownership of eight radio stations, no more than five in the same service, is permitted in the DC Metro.

CBS currently controls the following six radio stations – one AM station and five FM stations – in the DC Metro:

<b>Station</b>	<b>Facility ID No.</b>	<b>Community of License</b>
WIAD(FM)	9619	Bethesda, MD
WLZL(FM)	20983	Annapolis, MD
WNEW(AM)	28638	Morningside, MD
WNEW-FM	72177	Bowie, MD
WPGC-FM	28632	Morningside, MD
WJFK-FM	28625	Manassas, VA

In addition, while home to the Washington, DC Metro, WLZL is licensed to Annapolis, Maryland, a community located within the Baltimore Arbitron Metro ("Baltimore Metro"). Section 73.3555(a) of the FCC's Rules provides that in a radio market with 30 to 44 full-power, commercial and noncommercial radio stations, a single entity may not have a cognizable interest in more than seven commercial radio stations in total and not more than four commercial stations in the same service (AM or FM).

As shown on the attached BIA FCC Geographic Market Definition Report, there are 36 full-power commercial and noncommercial stations in the Baltimore Metro. Therefore, the common ownership of seven radio stations, no more than four in the same service, is permitted in the Baltimore Metro.

CBS currently controls the following five radio stations in the Baltimore Metro:

<b>Station</b>	<b>Facility ID No.</b>	<b>Community of License</b>
WJZ(AM)	28636	Baltimore, Maryland
WJZ-FM	1916	Catonsville, Maryland
WLIF(FM)	28637	Baltimore, Maryland
WLZL(FM)	20983	Annapolis, Maryland
WWMX(FM)	74196	Baltimore, Maryland

Grant of this application will not change the number of stations that CBS controls in either the DC Metro or Baltimore Metro. As explained above, the common ownership of eight radio stations, no more than five in the same service, is permitted in the DC Metro, and the common ownership of seven radio stations, no more than four in the same service, is permitted in the Baltimore Metro. Therefore, CBS will still be in compliance with the local radio ownership rule following grant of this application.

## **II. Radio-Television Cross Ownership Study**

In addition to the radio stations listed above, CBS also owns WJZ-TV, Baltimore, Maryland. Therefore, the radio-television cross-ownership rule is implicated by the WLZL modification application. As shown below, CBS will remain in compliance with the radio-television cross-ownership rule following the proposed modification.

The radio-television cross-ownership rule, Section 73.3555(c), is triggered where there is the following signal encompassment:

- an FM station's 60 dB $\mu$  (1 mV/m) contour encompasses the entire community of license of a commonly owned TV broadcast station; or

- an AM station's 2 mV/m contour encompasses the entire community of license of a commonly owned TV broadcast station; or
- a TV broadcast station's Grade A contour encompasses the entire community of a commonly owned radio station. Although the FCC Rules are silent regarding digital television service contours with respect to cross ownership, it is understood that the noise-limited DTV service contour (36 dBμ F(50,90)) is temporarily being utilized for this purpose. *See Letter to Stephen Diaz Gavin, Esq.*, 25 FCC Rcd 1851 (2010).

The radio-television cross-ownership rule is triggered in this case as to nine radio stations, including WLZL, and WJZ-TV. As shown on Figure 1, WJZ-TV's noise-limited contour entirely encompasses the communities of license of nine of these radio stations.<sup>1</sup> These nine radio stations include the five radio stations in the Baltimore Metro identified above, and four additional radio stations located in the adjacent Washington, D.C. Metro.

Under the radio-television cross ownership rules, the FCC does not count radio stations located in one Arbitron Metro toward the limits on the number of radio stations a party may own in another Arbitron Metro, even when the radio stations are within the contour of a commonly owned TV station unless the relevant contour of an out-of-market radio station triggers the rule. *Review of the Commission's Regulations Governing Television Broadcasting*, 16 FCC Rcd 1067, 1081 (2000); *see also Shareholders of Hispanic Broadcasting Corporation*, 18 FCC Rcd 18834, 18837 n.13 (2003). Here, as shown on Figure 1, the relevant contours of WJFK-FM, WPGC-FM, WIAD(FM), and WNEW(AM), each of which is located in the Washington, D.C. Metro, do not entirely encompass Baltimore, WJZ-TV's city of license. However, the relevant contour of WNEW-FM, home to the Washington, D.C. Metro, does entirely encompass Baltimore. Therefore, while WNEW-FM is an out-of-market radio station, it is included in the Baltimore Metro for purposes of the radio-television cross-ownership rule.

Because the Baltimore and Washington, D.C. radio stations are in two distinct radio markets, there are two separate radio-television markets as follows:

- In Baltimore, CBS currently controls and will continue to control one television station – WJZ-TV – and six radio stations – WJZ(AM), WJZ-FM, WLIF(FM), WWMX(FM), and WLZL(FM), which are licensed to cities in the Baltimore Metro, as well as WNEW-FM, which although located in the Washington, D.C. Metro, its 60 dBμ encompasses all of Baltimore.

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<sup>1</sup> Figure 1 also shows the 60 dBμ contour and city of license for CBS's WJFK-FM, Manassas, Virginia. As shown on Figure 1, the WJZ-TV noise-limited contour does not entirely encompass Manassas, Virginia, the community of license of WJFK-FM, nor does WJFK-FM's 60 dBμ encompass Baltimore, Maryland, the community of license of WJZ-TV. Therefore, the radio-television cross-ownership rule is not triggered in this case by WJFK-FM.

- In Washington, D.C., CBS currently controls and will continue to control one television station – WJZ-TV – and four radio station – WIAD(FM), WNEW(AM), WNEW-FM and WPGC-FM.

Under the radio-television cross-ownership rule, an entity may control one television station and seven radio stations (to the extent permitted by the local radio multiple ownership rule) in a market containing at least 20 independently owned and operated media “voices,” if the common ownership of two commercial television stations in that market is permitted under the local television ownership rule. If the common ownership of two commercial televisions in the market is not permitted, then the radio-television cross-ownership limit is one television station and six radio stations. 47 C.F.R. § 73.3555(c). As shown in Table A, there are fewer than 8 independently owned and operating full-power commercial and noncommercial television stations in the Baltimore Nielsen Designated Market Area, which is the relevant market for purposes of the local television ownership rule. *See* 47 C.F.R. § 73.3555(b). Therefore, in the Baltimore Metro an entity may control one television station and six radio stations.

As shown in Table A, there are at least 20 independently owned media voices in each of the Baltimore and Washington markets. Therefore, common ownership of one television station and six radio stations in each of these radio-television markets is permitted, and CBS will continue to comply with the Commission’s radio-television cross-ownership rule following grant of this application.

# FCC Geographic Market Definition for Washington, DC

Call Letters	AM/FM	Freq	Type Station	Format	Home Market	Market Designtn Date	Home Mkt Rank	Owner	City & State of License	County of License
WACA	AM	1540	C	Spn/Nws/Sp	Washington, DC	07/02/2003	7	AC Communications	Wheaton, MD	Montgomery
WAFY	FM	103.1	C	Hot AC	Frederick, MD	07/02/2003	192	Manning Broadcasting Inc	Middletown, MD	Frederick
WAMU	FM	88.5	NC	Nws/Tlk/Inf	Washington, DC	07/02/2003	7	American University	Washington, DC	District of Columbia
WASH	FM	97.1	C	Xmas/AC	Washington, DC	07/02/2003	7	Clear Channel Communications Inc	Washington, DC	District of Columbia
WAVA	AM	780	C	Chrst/Talk	Washington, DC	07/02/2003	7	Salem Communications Corporation	Arlington, VA	Arlington
WAVA	FM	105.1	C	Chrst/Talk	Washington, DC	07/02/2003	7	Salem Communications Corporation	Arlington, VA	Arlington
WBIG	FM	100.3	C	Clsc Rock	Washington, DC	07/02/2003	7	Clear Channel Communications Inc	Washington, DC	District of Columbia
WBQH	AM	1050	C	Mexican	Washington, DC	07/02/2003	7	Hubbard Radio LLC	Silver Spring, MD	Montgomery
WCRW	AM	1190	C	Asian	Washington, DC	07/02/2003	7	Potomac Radio LLC	Leesburg, VA	Loudoun
WCSP	FM	90.1	NC	Nws/Tlk/Inf	Washington, DC	07/02/2003	7	National Cable Satellite Corp	Washington, DC	District of Columbia
WCTN	AM	950	C	Ethnc/Span	Washington, DC	07/02/2003	7	Win Radio Broadcasting Corporation	Potomac-Cabin John, MD	Montgomery
WDCT	AM	1310	C	Korean	Washington, DC	07/02/2003	7	Family Radio Ltd	Fairfax, VA	Fairfax
WDMV	AM	700	C	Span/Varty	Frederick, MD	07/02/2003	192	Birach Broadcasting Corporation	Walkersville, MD	Frederick
WETA	FM	90.9	NC	Classical	Washington, DC	07/02/2003	7	Greater Washington Educational Telecomm Assoc	Washington, DC	District of Columbia
WFAX	AM	1220	C	Christian	Washington, DC	07/02/2003	7	Newcomb Broadcasting	Falls Church, VA	Falls Church (City)
WFED	AM	1500	C	Nws/Tlk/Inf	Washington, DC	07/02/2003	7	Hubbard Radio LLC	Washington, DC	District of Columbia
WFMD	AM	930	C	News/Talk	Frederick, MD	07/02/2003	192	Aloha Station Trust LLC	Frederick, MD	Frederick
WFRE	FM	99.9	C	Country	Frederick, MD	07/02/2003	192	Aloha Station Trust LLC	Frederick, MD	Frederick
WGRX	FM	104.5	C	Country	Fredericksburg, VA	07/02/2003	149	Telemedia Broadcasting	Falmouth, VA	Stafford
WGTS	FM	91.9	NC	Xmas/CCtm	Washington, DC	07/02/2003	7	Columbia Union College	Takoma Park, MD	Montgomery
WHUR	FM	96.3	C	Urban AC	Washington, DC	07/02/2003	7	Howard University	Washington, DC	District of Columbia
WIAD	FM	94.7	C	Hot AC	Washington, DC	07/02/2003	7	CBS Radio	Bethesda, MD	Montgomery
WIHT	FM	99.5	C	CHR	Washington, DC	07/02/2003	7	Clear Channel Communications Inc	Washington, DC	District of Columbia
WILC	AM	900	C	Spanish AC	Washington, DC	07/02/2003	7	ZGS Communications	Laurel, MD	Prince George's
WJFK	FM	106.7	C	Sports	Washington, DC	07/02/2003	7	CBS Radio	Manassas, VA	Manassas (City)
WKDV	AM	1460	C	Mexican	Washington, DC	07/02/2003	7	Metro Radio Inc (VA)	Manassas, VA	Manassas (City)
WKIK	AM	1560	C	Country	Washington, DC	07/02/2003	7	Somar Communications Inc	La Plata, MD	Charles
WKYS	FM	93.9	C	Hip Hop	Washington, DC	07/02/2003	7	Radio One Inc	Washington, DC	District of Columbia
WLXE	AM	1600	C	Ethnc/Span	Washington, DC	07/02/2003	7	MultiCultural Radio Broadcasting Inc	Rockville, MD	Montgomery
WLZL	FM	107.9	C	Spanish AC	Washington, DC	12/29/2011	7	CBS Radio	Annapolis, MD	Anne Arundel
WMAL	AM	630	C	News/Talk	Washington, DC	07/02/2003	7	Cumulus Media Holdings Inc	Washington, DC	District of Columbia
WMAL	FM	105.9	C	News/Talk	Washington, DC	07/02/2003	7	Cumulus Media Holdings Inc	Woodbridge, VA	Prince William
WMET	AM	1160	C	Religion	Washington, DC	07/02/2003	7	Huffines Media LLC	Gaithersburg, MD	Montgomery
WMMJ	FM	102.3	C	Urban AC	Washington, DC	07/02/2003	7	Radio One Inc	Bethesda, MD	Montgomery

"C" - Commercial Station; "NC" - Non Commercial Station

"p" indicates pending sale to owner listed

# FCC Geographic Market Definition for Washington, DC

Call Letters	AM/FM	Freq	Type Station	Format	Home Market	Market Designtn Date	Home Mkt Rank	Owner	City & State of License	County of License
WMTB	FM	89.9	NC	Alternative	Frederick, MD	07/02/2003	192	Mount Saintt Mary's University	Emmitsburg, MD	Frederick
WMUC	FM	88.1	NC	Variety	Washington, DC	07/02/2003	7	University of Maryland	College Park, MD	Prince George's
WMZQ	FM	98.7	C	Country	Washington, DC	07/02/2003	7	Clear Channel Communications Inc	Washington, DC	District of Columbia
WNEW	FM	99.1	C	News	Washington, DC	07/02/2003	7	CBS Radio	Bowie, MD	Prince George's
WNEW	AM	1580	C	Talk	Washington, DC	07/02/2003	7	CBS Radio	Morningside, MD	Prince George's
WOL	AM	1450	C	News/Talk	Washington, DC	07/02/2003	7	Radio One Inc	Washington, DC	District of Columbia
WPFW	FM	89.3	NC	Jazz	Washington, DC	07/02/2003	7	Pacifica Foundation	Washington, DC	District of Columbia
WPGC	FM	95.5	C	CHR/Rhymc	Washington, DC	07/02/2003	7	CBS Radio	Morningside, MD	Prince George's
WPRS	FM	104.1	C	Gospel	Washington, DC	07/02/2003	7	Radio One Inc	Waldorf, MD	Charles
WPWC	AM	1480	C	Talk	Washington, DC	07/02/2003	7	JMK Communications	Dumfries-Triangle, VA	Prince William
WRQX	FM	107.3	C	Hot AC	Washington, DC	07/02/2003	7	Cumulus Media Holdings Inc	Washington, DC	District of Columbia
WSMD	FM	98.3	C	Clsc Rock	Washington, DC	07/02/2003	7	Somar Communications Inc	Mechanicsville, MD	St Mary's
WSPZ	AM	570	C	Sports	Washington, DC	07/02/2003	7	Red Zebra Broadcasting	Bethesda, MD	Montgomery
WTEM	AM	980	C	Sports	Washington, DC	07/02/2003	7	Red Zebra Broadcasting	Washington, DC	District of Columbia
WTHU	AM	1450	C	Chrst/Talk	Frederick, MD	07/02/2003	192	Christian Radio Coalition Inc	Thurmont, MD	Frederick
WTLF	FM	103.9	C	News	Frederick, MD	01/26/2005	192	Hubbard Radio LLC	Braddock Heights, MD	Frederick
WTNT	AM	730	C	Talk	Washington, DC	07/02/2003	7	Metro Radio Inc (VA)	Alexandria, VA	Alexandria (City)
WTOP	FM	103.5	C	News	Washington, DC	07/02/2003	7	Hubbard Radio LLC	Washington, DC	District of Columbia
WTRI	AM	1520	C	Country	Frederick, MD	07/02/2003	192	WTRI Holding LLC	Brunswick, MD	Frederick
WURA	AM	920	C	Romantic	Washington, DC	05/24/2012	7	Capital Broadcasting VA LLC	Quantico, VA	Prince William
WUST	AM	1120	C	Span/Ethnc	Washington, DC	07/02/2003	7	New World Radio Incorporated	Washington, DC	District of Columbia
WWDC	FM	101.1	C	Rock	Washington, DC	07/02/2003	7	Clear Channel Communications Inc	Washington, DC	District of Columbia
WWEG	FM	106.9	C	Clsc Hits	Frederick, MD	08/03/2005	192	Manning Broadcasting Inc	Myersville, MD	Frederick
WWFD	AM	820	C	Nws/Tlk/Inf	Frederick, MD	07/02/2003	192	Hubbard Radio LLC	Frederick, MD	Frederick
WWGB	AM	1030	C	Span/Chrst	Washington, DC	07/02/2003	7	Mountain Broadcasting Corp (NJ)	Indian Head, MD	Charles
WWRC	AM	1260	C	News/Talk	Washington, DC	07/02/2003	7	Salem Communications Corporation	Washington, DC	District of Columbia
WWWT	FM	107.7	C	News	Washington, DC	07/02/2003	7	Hubbard Radio LLC	Manassas, VA	Prince William
WWXT	FM	92.7	C	Sports	Washington, DC	07/02/2003	7	Red Zebra Broadcasting	Prince Frederick, MD	Calvert
WWXX	FM	94.3	C	Sports	Washington, DC	07/02/2003	7	Red Zebra Broadcasting	Buckland, VA	Prince William
WYCB	AM	1340	C	Gospel	Washington, DC	07/02/2003	7	Radio One Inc	Washington, DC	District of Columbia
WYPF	FM	88.1	NC	NPR	Frederick, MD	07/02/2003	192	Your Public Radio Corporation	Frederick, MD	Frederick
WZHF	AM	1390	C	Ethnc/Span	Washington, DC	07/02/2003	7	MultiCultural Radio Broadcasting Inc	Arlington, VA	Arlington

Number of Stations in Geographic Market 66

## Previous Stations in Geographic Market

"C" - Commercial Station; "NC" - Non Commercial Station

"p" indicates pending sale to owner listed

# FCC Geographic Market Definition for Washington, DC

Call Letters	AM/ FM	Freq	Type Station	Format	Home Market	Market Designtn Date	Home Mkt Rank	Owner	City & State of License	County of License
WKIK	FM	102.9	C	Country		07/30/2005	0	Somar Communications Inc	California, MD	St Mary's

# FCC Geographic Market Definition for Baltimore, MD

Call Letters	AM/FM	Freq	Type Station	Format	Home Market	Market Designtn Date	Home Mkt Rank	Owner	City & State of License	County of License
WAMD	AM	970	C	Top 40	Baltimore, MD	07/02/2003	21	Radio Broadcast Communications Inc	Aberdeen, MD	Harford
WBAL	AM	1090	C	News	Baltimore, MD	07/02/2003	21	Hearst Television Inc	Baltimore, MD	Baltimore City
WBJC	FM	91.5	NC	Classical	Baltimore, MD	07/02/2003	21	Baltimore City Community College	Baltimore, MD	Baltimore City
WBMD	AM	750	NC	Religion	Baltimore, MD	07/02/2003	21	Family Stations Inc	Baltimore, MD	Baltimore City
WCAO	AM	600	C	Gospel	Baltimore, MD	07/02/2003	21	Clear Channel Communications Inc	Baltimore, MD	Baltimore City
WCBM	AM	680	C	News/Talk	Baltimore, MD	07/02/2003	21	Estate of Mangione, Nick, Sr.	Baltimore, MD	Baltimore City
WEAA	FM	88.9	NC	Jazz	Baltimore, MD	07/02/2003	21	Morgan State College	Baltimore, MD	Baltimore City
WERQ	FM	92.3	C	HpHop/Rhy	Baltimore, MD	07/02/2003	21	Radio One Inc	Baltimore, MD	Baltimore City
WFBR	AM	1590	C	Old/Gsp/Spn	Baltimore, MD	07/02/2003	21	MultiCultural Radio Broadcasting Inc	Glen Burnie, MD	Anne Arundel
WFSI	AM	860	NC	Religion	Baltimore, MD	07/02/2003	21	Family Stations Inc	Baltimore, MD	Baltimore City
WHFC	FM	91.1	NC	Variety	Baltimore, MD	07/02/2003	21	Harford Community College	Bel Air, MD	Harford
WIYY	FM	97.9	C	AOR	Baltimore, MD	07/02/2003	21	Hearst Television Inc	Baltimore, MD	Baltimore City
WJSS	AM	1330	C	Gospel	Baltimore, MD	07/02/2003	21	CRS Radio Holdings Inc	Havre de Grace, MD	Harford
WJZ	AM	1300	C	Sports	Baltimore, MD	07/02/2003	21	CBS Radio	Baltimore, MD	Baltimore City
WJZ	FM	105.7	C	Sports	Baltimore, MD	07/02/2003	21	CBS Radio	Catonsville, MD	Baltimore
WLIF	FM	101.9	C	Xmas/AC	Baltimore, MD	07/02/2003	21	CBS Radio	Baltimore, MD	Baltimore City
WLZL	FM	107.9	C	Spanish AC	Washington, DC	12/29/2011	7	CBS Radio	Annapolis, MD	Anne Arundel
WNAV	AM	1430	C	FullService	Baltimore, MD	07/02/2003	21	Sajak Broadcasting Corporation	Annapolis, MD	Anne Arundel
WNST	AM	1570	C	Sports	Baltimore, MD	07/02/2003	21 p	Nasty 1570 Sports LLC	Towson, MD	Baltimore
WOLB	AM	1010	C	Talk	Baltimore, MD	07/02/2003	21	Radio One Inc	Baltimore, MD	Baltimore City
WPOC	FM	93.1	C	Country	Baltimore, MD	07/02/2003	21	Clear Channel Communications Inc	Baltimore, MD	Baltimore City
WQLL	AM	1370	C	News/Sprts	Baltimore, MD	07/02/2003	21	M-10 Broadcasting Inc	Pikesville, MD	Baltimore City
WQSR	FM	102.7	C	Adult CHR	Baltimore, MD	07/02/2003	21	Clear Channel Communications Inc	Baltimore, MD	Baltimore City
WRBS	AM	1230	C	Chrst/Talk	Baltimore, MD	07/02/2003	21	Peter & John Radio Fellowship Inc	Baltimore, MD	Baltimore City
WRBS	FM	95.1	C	ChrsContem	Baltimore, MD	07/02/2003	21	Peter & John Radio Fellowship Inc	Baltimore, MD	Baltimore City
WRNR	FM	103.1	C	AAA	Baltimore, MD	07/02/2003	21	Empire Broadcasting System Inc	Grasonville, MD	Queen Anne's
WTMD	FM	89.7	NC	AAA	Baltimore, MD	07/02/2003	21	Towson University	Towson, MD	Baltimore
WTTR	AM	1470	C	Oldes/FuSvc	Baltimore, MD	07/02/2003	21	Sajak Broadcasting Corporation	Westminster, MD	Carroll
WWIN	AM	1400	C	Gospel	Baltimore, MD	07/02/2003	21	Radio One Inc	Baltimore, MD	Baltimore City
WWIN	FM	95.9	C	Urban AC	Baltimore, MD	07/02/2003	21	Radio One Inc	Glen Burnie, MD	Anne Arundel
WWMX	FM	106.5	C	Hot AC	Baltimore, MD	07/02/2003	21	CBS Radio	Baltimore, MD	Baltimore City
WXCY	FM	103.7	C	Country	Wilmington, DE	07/02/2003	79	Delmarva Broadcasting Company	Havre De Grace, MD	Harford
WYPR	FM	88.1	NC	NPR	Baltimore, MD	07/02/2003	21	Your Public Radio Corporation	Baltimore, MD	Baltimore City
WYRE	AM	810	C	Top 40	Baltimore, MD	07/02/2003	21	Bay Broadcasting Corporation	Annapolis, MD	Anne Arundel

"C" - Commercial Station; "NC" - Non Commercial Station

"p" indicates pending sale to owner listed



## FCC Geographic Market Definition for Baltimore, MD

Call Letters	AM/ FM	Freq	Type Station	Format	Home Market	Market Designtn Date	Home Mkt Rank	Owner	City & State of License	County of License
WZBA	FM	100.7	C	Clsc Rock	Baltimore, MD	07/02/2003	21	Times-Shamrock Communications Inc	Westminster, MD	Carroll
WZFT	FM	104.3	C	Top 40	Baltimore, MD	07/02/2003	21	Clear Channel Communications Inc	Baltimore, MD	Baltimore City

Number of Stations in Geographic Market 36

### Previous Stations in Geographic Market

# EXHIBIT 5 – FIGURE 1 LICENSED CONTOURS

prepared October 2012 for  
**CBS Radio**  
 WLZL(FM) Annapolis, Maryland  
 WWMX(FM) Baltimore, Maryland

**Cavell, Mertz & Associates, Inc.**  
 Manassas, Virginia

WJZ-TV, Baltimore  
 Licensed Facility ( BLCDT20110914AAS)  
 36 dBμ Noise-Limited Service Contour

Baltimore  
 WJZ(AM)  
 WJZ-TV  
 WJZ-FM  
 WLIF(FM)  
 WWMX(FM)

Annapolis  
 WLZL(FM)

Bowie  
 WNEW(FM)

Morningside  
 WNEW(AM)  
 WPGC-FM

Catonsville  
 WJZ-FM

Bethesda  
 WIAD(FM)

Manassas  
 WJFK-FM

## CBS Radio Facilities Near WJZ-TV Baltimore 60 dBμ (FM) and 2 mV/m (AM) Contours

- WIAD(FM) BETHESDA, MD Facility ID 9619
- WJFK-FM MANASSAS, VA Facility ID 28625
- WJZ-FM CATONSVILLE, MD Facility ID 1916
- WLIF(FM) BALTIMORE, MD Facility ID 28637
- WLZL(FM) ANNAPOLIS, MD Facility ID 20983
- WNEW-FM BOWIE, MD Facility ID 72177
- WPGC-FM MORNINGSIDE, MD Facility ID 28632
- WWMX(FM) BALTIMORE, MD Facility ID 74196
- WNEW(AM) MORNINGSIDE, MD Facility ID 28638

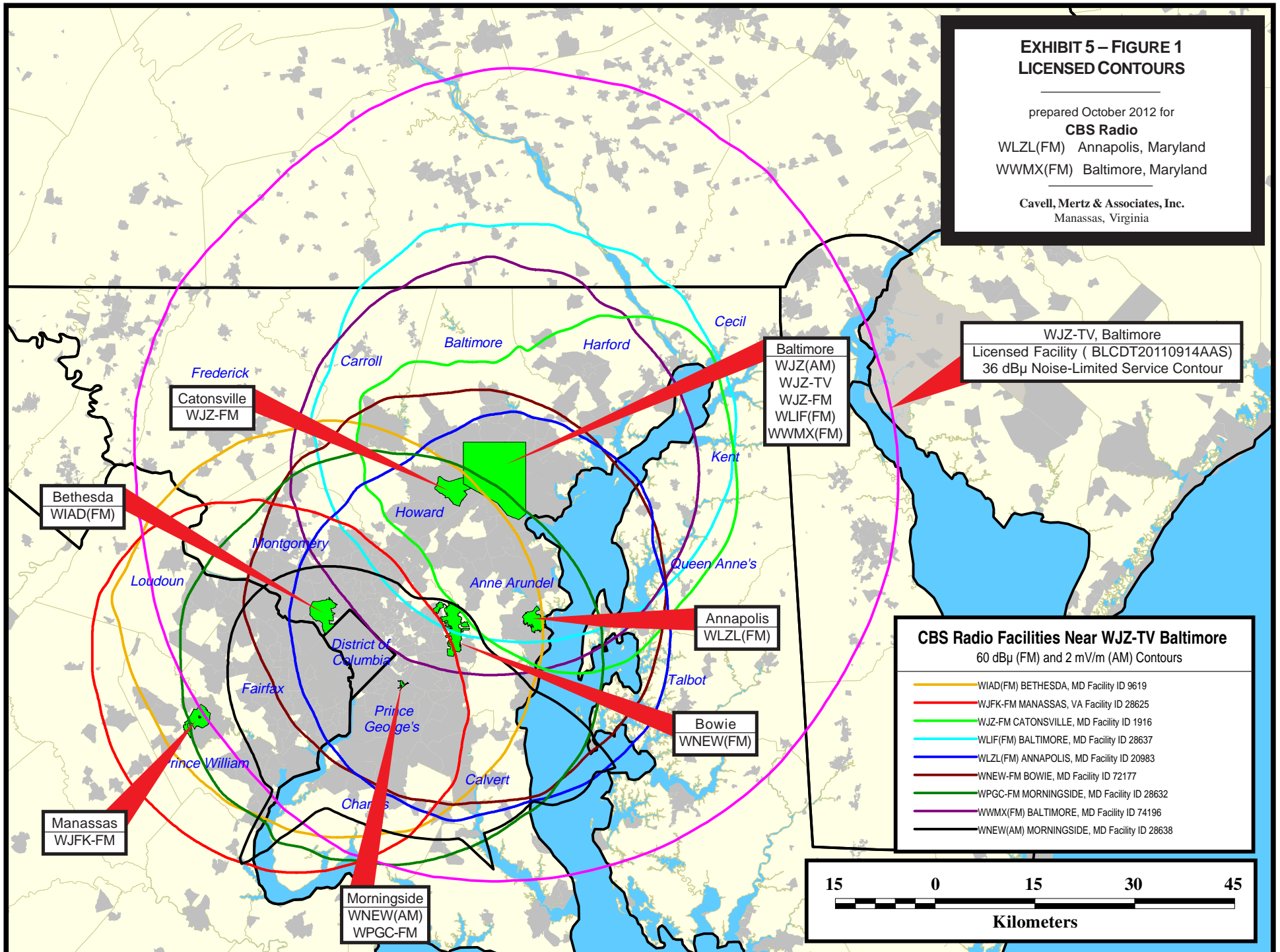
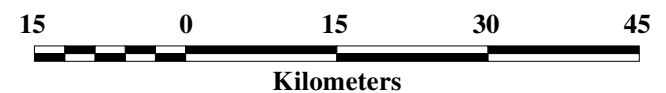


TABLE A

VOICES	CALLS	Lic. Channel	Lic. DTV Channel	Affiliation	Market Name	City of License	State of License	Lic. County	Parent
	* WJZ-TV	13	13	CBS	Baltimore, MD	Baltimore	MD	Baltimore City	CBS Corporation
	1 WMAR-TV	2	38	ABC	Baltimore, MD	Baltimore	MD	Baltimore City	EW Scripps Co
	* WBAL-TV	11	11	NBC	Baltimore, MD	Baltimore	MD	Baltimore City	Hearst Corporation, The
	2 WMPB	67	29	PBS	Baltimore, MD	Baltimore	MD	Baltimore City	Maryland Public Broadcasting Commission
	WMPT	22	42	PBS	Baltimore, MD	Annapolis	MD	Anne Arundel	Maryland Public Broadcasting Commission
	3 WUTB	24	41	My	Baltimore, MD	Baltimore	MD	Baltimore City	News Corporation
	4 WBFF	45	46	FOX	Baltimore, MD	Baltimore	MD	Baltimore City	Sinclair Broadcast Group Inc
	WNUV	54	40	CW	Baltimore, MD	Baltimore	MD	Baltimore City	Sinclair Broadcast Group Inc

**4 independently owned and operating full-power broadcast TV stations are within the Baltimore DMA**

\* Also represented on the Radio Voice list.

Source: BIA Media Access Pro Database (Version 4.6) (data as of 10/9/12)

TABLE A

VOICES	CALLS	AM or FM	Format	Market Name	City of License	State of License	County	Parent
1	WBJC	FM	Classical	Baltimore, MD	Baltimore	MD	Baltimore City	Baltimore City Community College
2	WYRE	AM	Top 40	Baltimore, MD	Annapolis	MD	Anne Arundel	Bayshore Media LLC
3	WJZ	AM	Sports	Baltimore, MD	Baltimore	MD	Baltimore City	CBS Corporation
	WJZ	FM	Sports	Baltimore, MD	Catonsville	MD	Baltimore	CBS Corporation
	WLIF	FM	AC	Baltimore, MD	Baltimore	MD	Baltimore City	CBS Corporation
	WWMX	FM	Hot AC	Baltimore, MD	Baltimore	MD	Baltimore City	CBS Corporation
4	WCAO	AM	Gospel	Baltimore, MD	Baltimore	MD	Baltimore City	CC Media Holdings Inc
	WPOC	FM	Country	Baltimore, MD	Baltimore	MD	Baltimore City	CC Media Holdings Inc
	WQSR	FM	Jack	Baltimore, MD	Baltimore	MD	Baltimore City	CC Media Holdings Inc
	WZFT	FM	CHR	Baltimore, MD	Baltimore	MD	Baltimore City	CC Media Holdings Inc
5	WJSS	AM	Gospel	Baltimore, MD	Havre de Grace	MD	Harford	CRS Radio Holdings Inc
6	WRNR	FM	AAA	Baltimore, MD	Grasonville	MD	Queen Anne's	Empire Broadcasting System Inc
7	WCBM	AM	News/Talk	Baltimore, MD	Baltimore	MD	Baltimore City	Estate of Mangione, Nick, Sr.
8	WBMD	AM	Religion	Baltimore, MD	Baltimore	MD	Baltimore City	Family Stations Inc
	WFSI	AM	Religion	Baltimore, MD	Baltimore	MD	Baltimore City	Family Stations Inc
9	WHFC	FM	Variety	Baltimore, MD	Bel Air	MD	Harford	Harford Community College
10	WBAL	AM	News	Baltimore, MD	Baltimore	MD	Baltimore City	Hearst Corporation, The
	WIYY	FM	AOR	Baltimore, MD	Baltimore	MD	Baltimore City	Hearst Corporation, The
11	WQLL	AM	News/Sprts	Baltimore, MD	Pikesville	MD	Baltimore City	M-10 Broadcasting Inc
12	WEAA	FM	Jazz	Baltimore, MD	Baltimore	MD	Baltimore City	Morgan State College
13	WFBR	AM	Oldes/Gospl	Baltimore, MD	Glen Burnie	MD	Anne Arundel	MultiCultural Broadcasting
14	WNST	AM	Sports	Baltimore, MD	Towson	MD	Baltimore	Nasty 1570 Sports LLC
15	WRBS	AM	Chrst/Talk	Baltimore, MD	Baltimore	MD	Baltimore City	Peter & John Radio Fellowship Inc
	WRBS	FM	ChrsContemp	Baltimore, MD	Baltimore	MD	Baltimore City	Peter & John Radio Fellowship Inc
16	WAMD	AM	Top 40	Baltimore, MD	Aberdeen	MD	Harford	Radio Broadcast Communications Inc
17	WOLB	AM	Talk	Baltimore, MD	Baltimore	MD	Baltimore City	Radio One Inc
	WWIN	AM	Gospel	Baltimore, MD	Baltimore	MD	Baltimore City	Radio One Inc
	WERQ	FM	HpHop/RhyBl	Baltimore, MD	Baltimore	MD	Baltimore City	Radio One Inc
	WWIN	FM	Urban AC	Baltimore, MD	Glen Burnie	MD	Anne Arundel	Radio One Inc
18	WNAV	AM	FullService	Baltimore, MD	Annapolis	MD	Anne Arundel	Sajak Broadcasting Corporation
	WTTR	AM	Oldes/FuSvc	Baltimore, MD	Westminster	MD	Carroll	Sajak Broadcasting Corporation
19	WZBA	FM	Clsc Rock	Baltimore, MD	Westminster	MD	Carroll	Times-Shamrock Communications Inc
20	WTMD	FM	AAA	Baltimore, MD	Towson	MD	Baltimore	Towson University
21	WYPR	FM	NPR	Baltimore, MD	Baltimore	MD	Baltimore City	Your Public Radio Corporation

**21 independently owned and operating primary broadcast radio stations are in the Baltimore radio Metro.**

Source: BIA Media Access Pro Database (Version 4.6) (data as of 10/9/12)

TABLE A

VOICES	CALLS	AM or FM	Format	Market Name	City of License	State of License	County	Parent
1	WACA	AM	Spn/Nws/Spt	Washington, DC	Wheaton	MD	Montgomery	AC Communications
2	WAMU	FM	Nws/Tlk/Inf	Washington, DC	Washington	DC	District of Columbia	American University
3	WURA	AM	Romantic	Washington, DC	Quantico	VA	Prince William	Capital Broadcasting VA LLC
4	WNEW	AM	Talk	Washington, DC	Morningside	MD	Prince George's	CBS Corporation
	WIAD	FM	Hot AC	Washington, DC	Bethesda	MD	Montgomery	CBS Corporation
	WJFK	FM	Sports	Washington, DC	Manassas	VA	Manassas (City)	CBS Corporation
	WLZL	FM	Spanish AC	Washington, DC	Annapolis	MD	Anne Arundel	CBS Corporation
	WNEW	FM	News	Washington, DC	Bowie	MD	Prince George's	CBS Corporation
	WPGC	FM	CHR/Rhymc	Washington, DC	Morningside	MD	Prince George's	CBS Corporation
5	WASH	FM	AC	Washington, DC	Washington	DC	District of Columbia	CC Media Holdings Inc
	WBIG	FM	Clsc Rock	Washington, DC	Washington	DC	District of Columbia	CC Media Holdings Inc
	WIHT	FM	CHR	Washington, DC	Washington	DC	District of Columbia	CC Media Holdings Inc
	WMZQ	FM	Country	Washington, DC	Washington	DC	District of Columbia	CC Media Holdings Inc
	WWDC	FM	Rock	Washington, DC	Washington	DC	District of Columbia	CC Media Holdings Inc
6	WGTS	FM	ChrsContemp	Washington, DC	Takoma Park	MD	Montgomery	Columbia Union College
7	WMAL	AM	News/Talk	Washington, DC	Washington	DC	District of Columbia	Cumulus Media Inc
	WMAL	FM	News/Talk	Washington, DC	Woodbridge	VA	Prince William	Cumulus Media Inc
	WRQX	FM	Hot AC	Washington, DC	Washington	DC	District of Columbia	Cumulus Media Inc
8	WDCT	AM	Korean	Washington, DC	Fairfax	VA	Fairfax	Family Radio Ltd
9	WBQH	AM	Mexican	Washington, DC	Silver Spring	MD	Montgomery	Frank Digital Broadcasting
10	WETA	FM	Classical	Washington, DC	Washington	DC	District of Columbia	Greater Washington Educational Telecomm Assoc Inc
11	WHUR	FM	Urban AC	Washington, DC	Washington	DC	District of Columbia	Howard University
12	WFED	AM	Nws/Tlk/Inf	Washington, DC	Washington	DC	District of Columbia	Hubbard Broadcasting Inc
	WTOP	FM	News	Washington, DC	Washington	DC	District of Columbia	Hubbard Broadcasting Inc
	WWWT	FM	News	Washington, DC	Manassas	VA	Prince William	Hubbard Broadcasting Inc
13	WPWC	AM	Talk	Washington, DC	Dumfries-Triangle	VA	Prince William	JMK Communications
14	WMET	AM	Religion	Washington, DC	Gaithersburg	MD	Montgomery	La Promesa Foundation
15	WKDV	AM	Mexican	Washington, DC	Manassas	VA	Manassas (City)	Metro Radio Inc (VA)
	WTNT	AM	Talk	Washington, DC	Alexandria	VA	Alexandria (City)	Metro Radio Inc (VA)
16	WWGB	AM	Span/Chrst	Washington, DC	Indian Head	MD	Charles	Mountain Broadcasting Corp (NJ)
17	WLXE	AM	Ethnc/Span	Washington, DC	Rockville	MD	Montgomery	MultiCultural Broadcasting
	WZHF	AM	Ethnc/Span	Washington, DC	Arlington	VA	Arlington	MultiCultural Broadcasting
18	WCSP	FM	Nws/Tlk/Inf	Washington, DC	Washington	DC	District of Columbia	National Cable Satellite Corp
19	WUST	AM	Span/Ethnc	Washington, DC	Washington	DC	District of Columbia	New World Radio Incorporated
20	WFAX	AM	Christian	Washington, DC	Falls Church	VA	Falls Church (City)	Newcomb Broadcasting

TABLE A

VOICES	CALLS	AM or FM	Format	Market Name	City of License	State of License	County	Parent
21	WPFW	FM	Jazz	Washington, DC	Washington	DC	District of Columbia	Pacifica Foundation
22	WCRW	AM	Asian	Washington, DC	Leesburg	VA	Loudoun	Potomac Radio LLC
23	WOL	AM	News/Talk	Washington, DC	Washington	DC	District of Columbia	Radio One Inc
	WYCB	AM	Gospel	Washington, DC	Washington	DC	District of Columbia	Radio One Inc
	WKYS	FM	Hip Hop	Washington, DC	Washington	DC	District of Columbia	Radio One Inc
	WMMJ	FM	Urban AC	Washington, DC	Bethesda	MD	Montgomery	Radio One Inc
	WPRS	FM	Gospel	Washington, DC	Waldorf	MD	Charles	Radio One Inc
24	WSPZ	AM	Sports	Washington, DC	Bethesda	MD	Montgomery	Red Zebra Broadcasting
	WTEM	AM	Sports	Washington, DC	Washington	DC	District of Columbia	Red Zebra Broadcasting
	WWXT	FM	Sports	Washington, DC	Prince Frederick	MD	Calvert	Red Zebra Broadcasting
	WWXX	FM	Sports	Washington, DC	Buckland	VA	Prince William	Red Zebra Broadcasting
25	WAVA	AM	Chrst/Talk	Washington, DC	Arlington	VA	Arlington	Salem Communications Corporation
	WWRC	AM	News/Talk	Washington, DC	Washington	DC	District of Columbia	Salem Communications Corporation
	WAVA	FM	Chrst/Talk	Washington, DC	Arlington	VA	Arlington	Salem Communications Corporation
26	WKIK	AM	Country	Washington, DC	La Plata	MD	Charles	Somar Communications Inc
	WSMD	FM	Clsc Rock	Washington, DC	Mechanicsville	MD	St Mary's	Somar Communications Inc
27	WMUC	FM	Variety	Washington, DC	College Park	MD	Prince George's	University of Maryland
28	WCTN	AM	Ethnc/Span	Washington, DC	Potomac-Cabin John	MD	Montgomery	Win Radio Broadcasting Corporation
29	WILC	AM	Spanish AC	Washington, DC	Laurel	MD	Prince George's	ZGS Communications

**29 independently owned and operating primary broadcast radio stations are in the Washington, D.C. radio Metro**

Source: BIA Media Access Pro Database (Version 4.6) (data as of 10/9/12)

TABLE A

VOICES	CALLS	DTV		Affiliation	Market Name	City of License	State of		Parent
		Channel	Channel				License	County	
1	WJLA-TV	7	7	ABC	Washington, DC	Washington	DC	District Of Columbia	Allbritton Communications Company
2	WFDC-DT	14	15	UNI	Washington, DC	Arlington	VA	Arlington	Broadcasting Media Partners Inc
3	WPXW-TV	66	34	ION	Washington, DC	Manassas	VA	Manassas (city)	CIG Media LLC
4	WRC-TV	4	48	NBC	Washington, DC	Washington	DC	District Of Columbia	Comcast/NBC
5	WNVC	56	24	WDV	Washington, DC	Fairfax	VA	Fairfax	Commonwealth Public Broadcasting Corporation
	WNVT	0	30	IND	Washington, DC	Goldvein	VA	Fauquier	Commonwealth Public Broadcasting Corporation
6	WJAL	68	39	IND	Washington, DC	Hagerstown	MD	Washington	Entravision Communications Corp
7	WUSA	9	9	CBS	Washington, DC	Washington	DC	District Of Columbia	Gannett Company Inc
*	WETA-TV	26	27	PBS	Washington, DC	Washington	DC	District Of Columbia	Greater Washington Educational Telecomm Assoc Inc
*	WHUT-TV	32	33	PBS	Washington, DC	Washington	DC	District Of Columbia	Howard University
8	WFPT	62	28	PBS	Washington, DC	Frederick	MD	Frederick	Maryland Public Broadcasting Commission
	WWPB	31	44	PBS	Washington, DC	Hagerstown	MD	Washington	Maryland Public Broadcasting Commission
9	WDCA	20	0	My	Washington, DC	Washington	DC	District Of Columbia	News Corporation
	WTTG	5	36	FOX	Washington, DC	Washington	DC	District Of Columbia	News Corporation
10	WHAG-TV	25	26	NBC	Washington, DC	Hagerstown	MD	Washington	Nexstar Broadcasting Group Inc
11	WDCW	50	50	CW	Washington, DC	Washington	DC	District Of Columbia	Tribune Company

**11 independently owned and operating full-power broadcast TV stations are within the Washington, D.C. DMA**

\* Also represented on the Radio Voice list.

Source: BIA Media Access Pro Database (Version 4.6) (data as of 10/9/12)