

STAMP & RETURN

Before the
FEDERAL COMMUNICATIONS COMMISSION
Washington, D.C. 20554

In the Matter of)
Comcast Cable Communications, LLC,)
on behalf of its subsidiaries and affiliates)
)
For Determination of Effective Competition in:)
West Pennsboro, PA (PA2578))

CSR No. _____

To: Chief, Media Bureau

PETITION FOR SPECIAL RELIEF

Comcast Cable Communications, LLC, on behalf of its subsidiaries and affiliates (“Comcast”), pursuant to Sections 76.7 and 76.907 of the Commission’s rules,¹ requests that the Commission find that Comcast faces “effective competition” in the above-referenced Pennsylvania franchise area (the “Franchise Area”).

The Communications Act of 1934, as amended (the “Act”), and the Commission’s rules provide that cable television rates may be regulated only in the absence of effective competition.² Cable operators are entitled to demonstrate that effective competition exists on a franchise-by-franchise basis.³ When a cable operator demonstrates that effective competition exists within a franchise area, cable rates in the affected area are no longer subject to regulation.⁴

¹ 47 C.F.R. §§ 76.7 and 76.907.

² 47 U.S.C. § 543(a)(2); 47 C.F.R. § 76.905(a).

³ 47 C.F.R. § 76.907.

⁴ See *Implementation of Sections of the Cable Television Consumer Protection and Competition Act of 1992, Rate Regulation*, 8 FCC Rcd. 5631, 5664-5665 (1993) (“Rate Order”).

Under the “competing provider” test set forth in Section 623(1)(1)(B) of the Act and Section 76.905(b)(2) of the Commission’s rules (the “Competing Provider Test”), a cable system will be deemed subject to effective competition if:

- (i) the franchise area is served by at least two unaffiliated multichannel video programming distributors (“MVPDs”), each of which offers comparable programming to at least 50 percent of the households in the franchise area; and
- (ii) the number of households subscribing to multichannel video programming other than the largest MVPD exceeds 15 percent of the households in the franchise area.⁵

As demonstrated below, the Competing Provider Test is satisfied in the West Pennsboro Franchise Area because two unaffiliated MVPDs serve over 50 percent of the Franchise Area’s households with comparable programming and the reported penetration rate for DBS providers exceeds the 15 percent threshold in the Franchise Area.

I. THE COMPETING PROVIDER TEST IS SATISFIED IN THE FRANCHISE AREA

The two prongs of the Competing Provider Test are straightforward and objective. Both prongs of this test clearly are satisfied in the Franchise Area.

A. More Than Two Unaffiliated MVPDs Offer Programming Comparable to Comcast to Over 50 Percent of the Households in the Franchise Area.

The first prong of the Competing Provider Test requires that a franchise area must be served by “at least two unaffiliated multichannel video programming distributors...”⁶ This

⁵ 47 U.S.C. § 543(1)(1)(B)(i) and (ii); 47 C.F.R. § 76.905(b)(2)(i) and (ii).

⁶ 47 U.S.C. § 543(1)(1)(B)(i); 47 C.F.R. § 76.905(b)(2)(i). Section 602 of the Communications Act of 1934, as amended, defines “multichannel video programming distributors” to include cable operators, as well as DBS and MMDS providers. *See* 47 U.S.C. § 522(13).

requirement is easily satisfied, because the two major direct broadcast satellite providers (DirecTV, Inc. and Dish Network, Corp.) (“DBS Providers”) are unaffiliated with Comcast and “offer” programming that is comparable to Comcast to more than 50 percent of the households in Comcast’s Franchise Area.

Service of an MVPD will be deemed “offered” when it is both technically and actually available.⁷ The Commission has determined that DBS service is presumed to be “technically available” throughout the country due to its nationwide satellite footprint.⁸ Comcast’s Franchise Area is well within the satellite footprint of DirecTV and Dish Network. Thus, both DirecTV and Dish Network are “technically available” in the Franchise Area.

DBS service is presumed to be “actually available” if households in a franchise area are made “reasonably aware” that the service is available.⁹ The Commission has stated that “a party may use evidence of penetration rates in the franchise area (the second prong of the competing provider test ...) coupled with the ubiquity of DBS services to show that consumers are

⁷ *Rate Order* at ¶ 29.

⁸ *See MediaOne of Georgia, Inc; Petition for Revocation of the Certification of Gwinnett County, Georgia*, 12 FCC Rcd. 19406, ¶ 5 n.16 (1997) (citing *Rate Order*, at 5660-5661).

⁹ *See Rate Order* at ¶ 32 (citations omitted). *See also Charter Communications, LLC d/b/a Charter Communications Petition for Determination of Effective Competition in Fourteen North Carolina Communities, et al*, 19 FCC Rcd. 7003, ¶ 4 (2004).

reasonably aware of the availability of DBS service.”¹⁰ The same reasoning applies here.

DirecTV and Dish Network are among the largest MVPDs in the nation.¹¹ With approximately 33.6 million subscribers nationwide,¹² comprising over 33.6 percent of all MVPD subscribers,¹³ ubiquitous advertising, and the substantial DBS penetration figure in the Franchise Area, it is clear that consumers in the Franchise Area are “reasonably” aware of the availability of DBS competitors.¹⁴ Accordingly, both DirecTV and Dish Network are presumed to be “actually available” in the Franchise Area, and are offered to over 50 percent of the households in the Franchise Area.

¹⁰ *Comcast Cable Communications, LLC Petition for Determination of Effective Competition in Various Michigan Communities*, 23 FCC Rcd. 9595, ¶ 5 (2008), citing *Mediacom Illinois LLC et al., Eleven Petitions for Determination of Effective Competition in Twenty-Two Local Franchise Areas in Illinois and Michigan*, 21 FCC Rcd. 1175 (2006) (“*Comcast – Various Michigan Communities*”). Thus, the Commission has not required the production of advertising to demonstrate that households in the franchise area are “reasonably aware” of the availability of DBS service. See *Bright House Networks, LLC Petition for Determination of Effective Competition (Lake Alfred and Dundee FL)*, 22 FCC Rcd. 4390, ¶ 6 (2007) (“Over more than ten years, we have made hundreds of findings that households in particular franchise areas are reasonably aware that they may purchase DBS services based on localized evidence. These accumulated showings amount to substantial evidence that households in all franchise areas are reasonably aware that they may purchase DBS services. In at least one earlier reported decision, we found households in a franchise area to be reasonably aware that they may purchase DBS service solely based on evidence of DBS’s nationwide growth and local subscriptions, without reference to advertising or other promotion.”) (“*Bright House Networks – Florida*”).

¹¹ See *Thirteenth Annual Assessment of the Status of Competition in the Market for the Delivery of Video Programming*, MB Docket No. 06-189, FCC 07-206, ¶ 76 (rel. Jan. 16, 2009).

¹² See Press Release, DirecTV, *DirecTV Announces First Quarter 2011 Results* (May 5, 2011) (reporting that, as of Mar. 31, 2011, DirecTV had 19.4 million subscribers), available at <http://investor.directv.com/releasedetail.cfm?ReleaseID=574719>; Press Release, DISH Network, *DISH Network Reports First Quarter 2011 Financial Results* (May 2, 2011) (reporting that, as of Mar. 31, 2011, Dish Network had approximately 14.2 million subscribers), available at <http://dish.client.shareholder.com/releasedetail.cfm?ReleaseID=573404>.

¹³ Press Release, *SNL Kagan’s U.S. Multichannel Subscribers 4th Quarter 2010 Results*, SNL Kagan, March 15, 2011, available at <http://www.snl.com/InTheMedia.aspx> (reporting approximately 100.1 million video subscribers in the U.S.).

¹⁴ See, e.g., *Comcast – Various Michigan Communities* at ¶ 5; *Bright House Networks – Florida* at ¶ 6.

The Competing Provider Test also requires that the programming offered by the competing provider must be “comparable” to the programming offered by the cable operator.¹⁵ The Commission’s rules define comparable programming as “at least 12 channels of video programming, including at least one channel of nonbroadcast service programming.”¹⁶ The Commission has repeatedly recognized that the DBS Providers offer comparable programming under the Commission’s Competing Provider Test.¹⁷ Each of the DBS Providers offer well over 100 video channels, most of which are non-broadcast services.¹⁸ And, as shown in the attached channel line-up, Comcast’s programming service offerings in the Franchise Area are substantially similar to the DBS Providers’ programming services.¹⁹

Based on the above facts, Comcast has satisfied the first prong of the Competing Provider Test.

B. The Competing Providers Serve Greater Than 15 Percent of the Households In Comcast’s Franchise Area.

The second prong of the Competing Provider Test requires that the subscriber base of competing MVPDs, other than the largest MVPD, exceeds 15 percent of franchise area households.

The process of determining the precise number of DBS subscribers within a franchise area is not an exact science because DBS Providers track their subscribers according to the zip

¹⁵ See 47 U.S.C. § 543(1)(1)(B)(i); 47 C.F.R. § 76.905(b)(2)(i).

¹⁶ 47 C.F.R. § 76.905(g).

¹⁷ See, e.g., *Comcast Cablevision of Maryland, Inc., Petitions for Determination of Effective Competition (Charles County, MD)*, 19 FCC Rcd. 7130, ¶ 4 (2004) (“We find that the programming of DBS providers satisfies the Commission’s program comparability criterion because DBS providers offer more than 12 channels of video programming, including more than one non-broadcast channel.”).

¹⁸ See Channel Line-ups of DirecTV and Dish Network, attached hereto as Exhibit 1.

¹⁹ See Comcast Channel Line-up, attached hereto as Exhibit 2.

codes where each subscriber resides, rather than by political jurisdiction. In this case, Comcast relied on ZIP+4 codes associated with the Franchise Area in order to determine the number of DBS subscribers within the Franchise Area. The Commission has previously accepted ZIP+4 codes as “reasonable and sufficiently reliable for purposes of determining the presence of effective competition,”²⁰ and stated its preference for this approach.²¹

To determine the relevant ZIP+4 codes for the Franchise Area, Comcast contacted Media Business Corp. (“MBC,” previously known as “SkyTrends”). MBC has developed a process to accurately identify the ZIP+4 codes that correspond with the political boundaries of a particular community. This process utilizes enhanced mapping software that correlates ZIP+4 codes with the U.S. Census Department’s “block group” level households. The “block group” measurement is the most precise Census tool available to measure households within a very small geographical area. With this software, MBC was able to identify the ZIP+4 codes that lie within the Franchise Area.²²

Comcast next provided all of the ZIP+4 codes for the Franchise Area to the Satellite Broadcasting and Communication Association (“SBCA”). SBCA is the national trade association representing the two major DBS Providers, and it has assumed the responsibility for compiling subscribership data and responding to data requests from cable operators and franchising authorities engaged in effective competition proceedings. The DBS subscriber numbers reported in the attached Effective Competition Tracking Reports (“ECTR”) from SBCA

²⁰ See *Cable One, Inc. Petition for Determination of Effective Competition in Pocatello, Idaho*, 18 FCC Rcd. 12792, ¶ 8 (2003), quoting *Falcon Cable Systems II, a California Limited Partnership, d/b/a Charter Communications Petition for Determination of Effective Competition in Twelve Oregon Cities*, 17 FCC Rcd. 4648 (2002).

²¹ See Public Notice, “Commission Announces New Standards for Showings of Effective Competition For Cable Service,” 23 FCC Rcd. 12067 (2008).

²² See Letter from MBC (explaining ZIP+4 methodology), attached hereto as Exhibit 3.

reflect the total DBS subscribers within the individual ZIP+4 codes associated with the Franchise Area.²³

Finally, Comcast compared the DBS subscribership figures reported by SBCA on a ZIP+4 basis with its own subscribership, and was able to confirm that its own subscribership exceeded DBS subscribership in the West Pennsboro Franchise Area. Comcast is the largest MVPD in this Franchise Area.

To determine whether DBS subscribership exceeds the statutorily mandated 15 percent threshold in the Franchise Area, Comcast compared the competing providers' subscribership to the most recent U.S. Census occupied household unit figures for the community.²⁴ This comparison yields the penetration rate for DBS Providers in the Franchise Area.

As detailed in Exhibit 6, the subscriber rate for the DBS Providers in the Franchise Area exceeds the 15 percent threshold required under Section 623(1)(1)(B) of the Act. Accordingly, Comcast meets the second prong of the Competing Provider Test.

Because Comcast meets both prongs of the Competing Provider Test in the West Pennsboro Franchise Area, it faces effective competition in this Franchise Area.

CONCLUSION

Comcast's cable system is subject to effective competition in the West Pennsboro Franchise Area under the Competing Provider Test. Based on the evidence presented herein, Comcast respectfully requests that the Media Bureau issue an order acknowledging the

²³ See Exhibit 4 (providing total ZIP+4-based DBS subscribership for the Franchise Area, as well as all ZIP+4 data relied on in the Petition).

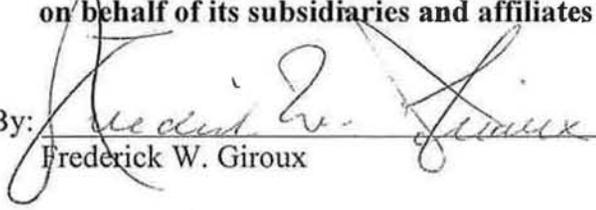
²⁴ In this case, 2010 Census Data were available and utilized. Household data figures are available at <http://factfinder.census.gov>, the relevant pages of which are attached hereto as Exhibit 5.

presence of effective competition in the West Pennsboro Pennsylvania Franchise Area as of the filing date of this Petition.

Respectfully submitted,

Comcast Cable Communications, LLC
on behalf of its subsidiaries and affiliates

By:


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March 8, 2012

Its Attorneys

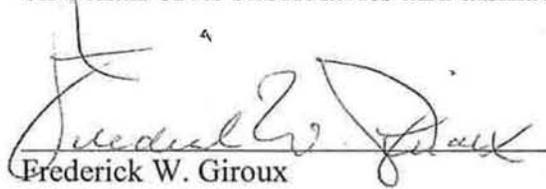
CERTIFICATION PURSUANT TO 47 C.F.R. § 76.6(a)(4)

The below-signed signatory has read the foregoing Petition for Special Relief, and to the best of my knowledge, information and belief formed after reasonable inquiry, it is well grounded in fact and is warranted by existing law or a good faith argument for the extension, modification or reversal of existing law; and is not interposed for any improper purpose.

Respectfully submitted,

**Comcast Cable Communications, LLC
on behalf of its subsidiaries and affiliates**

By:


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March 8, 2012

Its Attorney

DECLARATION OF WARREN FITTING

I, Warren Fitting, declare, under penalty of perjury that:

1. I am the Senior Director of Regulatory Accounting for Comcast Cable Communications, LLC ("Comcast").
2. I have read the foregoing Petition for Special Relief ("Petition") and am familiar with the contents thereof and the matters referred to therein.
3. I have reviewed Comcast's respective cable subscriber numbers for the Franchise Area at issue in this Petition, as well as the DBS subscriber numbers provided by SBCA for the Franchise Area as described in the Petition. Comcast is the largest multichannel video program provider in the West Pennsboro Franchise Area.
4. The facts contained within the Petition are true and correct to the best of my knowledge, information and belief.

March 5, 2012
Date

Warren O. Fitting
Warren Fitting

EXHIBIT 1



PREMIER package

285+ digital channels

Print channels for ZIP Code 17303 (No locals available)

PRINT

EN ESPAÑOL

ONCE México*	447	V-me*	440	mun2	410
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NATIONALS

3net (HD)	HD 107	Disney Channel (West)	291	Hope*	368	RFD TV	345
A&E	HD 265	Disney XD	HD 292	INSP	364	ReelzChannel	238
ABC Family	HD 311	Documentary Channel	267	ION Television	305	SOAPnet	262
American Movie Classics (AMC)	HD 254	E! Entertainment	236	ION Television West	347	Science Channel	HD 284
Animal Planet	HD 282	ESPN	HD 206	Independent Film Channel (IFC)	559	ShopNBC	316
Audience Network	HD 239	ESPN 3D (HD)	HD 106	Investigation Discovery (ID)	285	Speed Channel	HD 607
BBC America	264	ESPN2	HD 209	Jewelry Television	313	Spike	HD 241
BYU TV	374	ESPNEWS	HD 207	Jewish Life Television*	366	Style	235
Big Ten Network	HD 610	ESPNU	HD 208	Lifetime	HD 252	Syfy Channel	HD 244
Biography Channel	HD 266	EWTN	370	Lifetime Movie Network	253	TBS	HD 247
Black Entertainment Television (BET)	HD 329	Enlace Christian Television*	448	LinkTV	375	TCT Network	377
Bloomberg Television	353	FUEL TV	HD 618	Logo	272	TNT	HD 245
Boomerang	298	FX	HD 248	MHz WORLDVIEW*	2183	TV Guide Network	273
Bravo	HD 237	Food Network	HD 231	MLB Network	HD 213	TV Land	304
CBS Sports Network	HD 613	Fox Business Network	HD 359	MSNBC	HD 356	TV One	328
CCTV-9	2053	Fox Movie Channel	258	MTV	HD 331	TeenNick	303
CMT	HD 327	Fox News Channel	HD 360	MTV2	333	Tennis Channel	HD 217
CNBC	HD 355	Free Speech TV*	348	Military Channel	287	The Hub	294
CNBC World	357	Fuse	339	NASA TV	289	The Learning Channel	HD 280
CNN	HD 202	GEM NET (Global Expansion Media Network)*	2068	NBA TV	HD 216	The Sportsman Channel	605
CSPAN 1	350	GOD TV	365	NFL Network	HD 212	The Word Network	373
CSPAN 2	351	GSN, the network for games	233	NHL Network	HD 215	Travel Channel	HD 277
Cartoon Network (East)	HD 296	Galavision	404	NRB	378	Trinity Broadcasting Network (TBN)	372
Cartoon Network (West)	297	Go!TV HD English	HD 620	Nat Geo WILD	283	TruTV	246
Centric	330	Golden Eagle Broadcasting*	363	National Geographic Channel	HD 276	Turner Classic Movies (TCM)	256
Chiller	257	Golf Channel	HD 218	Nick Jr.	301	USA Network	HD 242
Christian Television Network (CTN)	376	Gospel Music Channel	338	Nickelodeon (East)	HD 299	Univision	402
Church Channel	371	Great American Country	326	Nickelodeon (West)	300	VH1	HD 335
Cloo	308	H2	271	Nicktoons Network	302	VH1 Classic	337
Comedy Central	HD 249	HD Theater	HD 281	OWN	279	Versus	HD 603
Cooking Channel	232	HDNet	HD 306	Ovation TV	274	WE: Women's Entertainment	260
Current TV	358	HITN*	438	Oxygen	251	WGN America	HD 307
DIY Network	230	Hallmark Channel	HD 312	PBS	0	Weather Channel	HD 362
Daystar	369	Headline News	204	PBS Kids Sprout	295	World Harvest Television	367
Discovery Channel	HD 278	History Channel	HD 269	Planet Green	HD 286	n3D	HD 103
Discovery Fit & Health	261	Home & Garden Television (HGTV)	HD 229	Pursuit Channel	608		
Disney Channel (East)	HD 290	Home Shopping Network	240	QVC	275		

PREMIUMS

5STARMAX HD East	HD 520	FLIX ON DEMAND®	1557	MoreMAX	HD 517	STARZ® ON DEMAND	1527
@MAX HD East	HD 523	FOX Deportes	624	Outdoor Channel	606	Showtime Beyond HD	HD 550
ActionMAX HD	HD 519	Flix	557	SHOWTIME	HD 545	Showtime Next HD	HD 551
Cinemax East	HD 515	Fox Soccer Channel	HD 619	SHOWTIME (West)	HD 546	Showtime Women HD	HD 552
Cinemax West	HD 516	Go!TV	620	SHOWTIME 2	HD 547	Sundance Channel	558
ENCORE (East)	HD 535	HBO (East)	HD 501	SHOWTIME Extreme	HD 549	Sundance ON DEMAND	1558
ENCORE (West)	536	HBO (West)	HD 504	SHOWTIME ON DEMAND	1545	THE MOVIE CHANNEL™ ON DEMAND	1554
ENCORE Action	541	HBO 2 (East)	HD 502	SHOWTIME Showcase	HD 548	TMC Xtra HD East	HD 556
ENCORE Drama	540	HBO 2 (West)	505	STARZ (East)	HD 527	TVG - The Interactive Horseracing Network	602
ENCORE Family	542	HBO Comedy HD	HD 506	STARZ (West)	HD 528	The Movie Channel (East)	HD 554

PREMIUMS

ENCORE Love	537	HBO Family (East)	HD 507	STARZ Cinema HD	HD 531	The Movie Channel	555
ENCORE Suspense	539	HBO Family (West)	508	STARZ Comedy HD	HD 526	(West)	
ENCORE Westerns	538	HBO Latino	HD 511	STARZ Edge	HD 529	ThrillerMAX HD	HD 522
ENCORE ON DEMAND	1535	HBO Signature	HD 503	STARZ InBlack	HD 530	WMAX HD East	HD 521
ESPN Classic Sports	614	HBO Zone HD	HD 509	STARZ Kids & Family HD	HD 525		

REGIONAL SPORT NETWORKS

Altitude Sports & Ent. 681	HD 681	FS Arizona	HD 686	FS South Plus (2)	HD 648	ROOT SPORTS Rocky Mountain	HD 683
Altitude Sports Alternate 682	HD 682	FS Cincinnati	HD 661	F3 Southwest	HD 676	SportSouth	HD 649
CSN Bay Area	HD 696	FS Detroit	663	FS Southwest Plus	HD 677	SportSouth Plus	HD 650
CSN Bay Area Alternate 697	HD 697	FS Detroit Plus	HD 664	FS West	HD 692	SportsNet New York 639	HD 639
CSN California	HD 698	FS Florida	HD 654	MASN 640	HD 640	SportsTime Ohio 662	HD 662
CSN California alt 699	699	FS Florida Plus	HD 655	MSG Plus 635	HD 635	Sun Sports	HD 653
CSN Chicago Alt. #2	667	FS Midwest	HD 671	Madison Square Garden 634	HD 634	Sun Sports Plus	HD 656
CSN MidAtlantic Alt.	HD 643	FS North	HD 668	NESN 628	HD 628	Yankee Ent. & Sports (YES) 631	HD 631
CSN MidAtlantic 642	HD 642	FS Ohio	HD 660	Prime Ticket	HD 694		
CSN New England 630	HD 630	FS South	HD 646	ROOT SPORTS Northwest	HD 687		
Comcast SportsNet Chicago 665	HD 665	FS South Plus	HD 647	ROOT SPORTS Pittsburgh	HD 659		

SATELLITE RADIO

SONICTAP: 60's Revolution	803	SONICTAP: College Rock	831	SONICTAP: Italian Bistro Blend	881	SONICTAP: Regional Mexican	873
SONICTAP: 70's Hits	804	SONICTAP: Dance	859	SONICTAP: Italian Contemporary	882	SONICTAP: Retro Disco	845
SONICTAP: 8-Tracks	840	SONICTAP: Familiar Favorites	880	SONICTAP: Jazz	852	SONICTAP: Rock en Espanol	878
SONICTAP: 80's Hits	805	SONICTAP: Fiesta Tropical	870	SONICTAP: Latin Hits	871	SONICTAP: Salsa	874
SONICTAP: 90's Hits	806	SONICTAP: Flashback/New Wave	839	SONICTAP: Latin Jazz	879	SONICTAP: Showtunes	823
SONICTAP: Adult Alternative	832	SONICTAP: Folk Rock	813	SONICTAP: Light Classical	866	SONICTAP: Silky Soul	843
SONICTAP: Adult Contemporary	821	SONICTAP: Full Metal Jacket	830	SONICTAP: Love Songs	819	SONICTAP: Silver Screen	822
SONICTAP: Alternative	834	SONICTAP: Gospel Glory	827	SONICTAP: Malt Shop Oldies	802	SONICTAP: Singer-Songwriters	836
SONICTAP: Bailamos!	869	SONICTAP: Great Standards	855	SONICTAP: Mariachi	876	SONICTAP: Smooth Jazz	851
SONICTAP: Be-Tween	867	SONICTAP: Groove Lounge	824	SONICTAP: Metro Blend	853	SONICTAP: Soft Hits	849
SONICTAP: Beautiful Instrumentals	820	SONICTAP: Hair Guitar	829	SONICTAP: Modern Country	814	SONICTAP: Spike	841
SONICTAP: Big Band/Swing	801	SONICTAP: Hallelujah	828	SONICTAP: Modern Workout	860	SONICTAP: SubTerranean	858
SONICTAP: Bluegrass	812	SONICTAP: Hit Country	809	SONICTAP: Musica De Las Americas	872	SONICTAP: Symphonic	864
SONICTAP: Blues	854	SONICTAP: Holidays & Happenings	815	SONICTAP: New Age	856	SONICTAP: The Boombox	846
SONICTAP: Carnaval Brasileiro	877	SONICTAP: Honky Tonk Tavern	811	SONICTAP: Old School Funk	844	SONICTAP: The Playground	868
SONICTAP: Classic Hits Blend	837	SONICTAP: Hot Jamz	825	SONICTAP: PUMP!	861	SONICTAP: The Spirit	826
SONICTAP: Classic Jazz Vocal Blend	850	SONICTAP: Hottest Hits	818	SONICTAP: Piano	865	SONICTAP: Today's Hits	816
SONICTAP: Classic R&B	842	SONICTAP: Hurbano	875	SONICTAP: Rat Pack	807	SONICTAP: Traditional Country	808
SONICTAP: Classic Rock	833	SONICTAP: Hype	847	SONICTAP: Reality Bites	838	SONICTAP: Tranquility	884
SONICTAP: Classic Rock Workout	862	SONICTAP: Ink'd	835	SONICTAP: Red, Rock and Blues	810	SONICTAP: Y2k Hits	817
SONICTAP: Coffeehouse Rock	848	SONICTAP: Irish	883	SONICTAP: Reggae	863	SONICTAP: Zen	857

LOCALS

WGAL (NBC)	HD 8	WHTM (ABC)	HD 27	WLYH (CW)	15	WPMT (FOX)	HD 43
WHP (CBS)	HD 21	WITF (PBS)	HD 33				

*The following channels require a special dish or equipment: MHz, GEM NET, Hope Channel, JLTV, Once, HITN, V-Me, Enlace, Golden Eagle Broadcasting, and Free Speech TV. Please call 1-800-531-5000 for more information.

Channels & Packages

DISH Network

AVAILABLE TO ALL CUSTOMERS

BEST	Best	219	PREVW	Free Preview Guide	302
LQCH	Liquidation Channel	274	QPCA	QPCA	304
EARTH	DISH Earth	287	ONFPV	Pay-Per-View Guide	500
DM101	DISH 101	101	TV	SCENE	413
HOME	DishHOME	100			

DishFAMILY

Featuring the best family-friendly programming

ALIVE	America Live	219	RMC	Hallmark Movie Channel	187
ANGEL	Angel One	252	HSN	HSN	84
ANGL2	Angel Two	266	HSN2	HSN2	84
APL	Animal Planet	184	HUB	Hub	179
BID	Blo	119	INSPI	Inspiration Network	259
BITV	Bloomberg Television	203	JTV	Jewelry Television	227
BOOM	Boomerang SAP	175	NICK	Nick/Nick at Nite (E)	170
BUY1	Buy!	221	NICK2	Nicktoons Network	178
CBS2N	CBS Sports Network	152	QVC	QVC	137
GCTVE	GCTV-E	253	SALE	Sale	225
GCNEW	GCTV-News	265	SHOP	shop	224
COOK	Cooking Channel	113	TVLN	TV Land	108
CSPAN2	C-SPAN2	211	WFLA	WFLA	314
DYSTR	Daystar	263			
DIY	DIY	111			
DOC	Documentary Channel	197			
FOOD	Food Network	110			
FXNWS	FOX News Channel	205			
FSC	FOX Soccer Channel	406			
GEMS	Gems and Jewelry	229			
GAC	Great American Country (GAC)	167			
HLMRK	Hallmark Channel	185			

Sports Networks

ALTUD	Altitude Sports & Entertainment	HD 410	FOXOH	Fox Sports Ohio	HD 425
CSTNO	Cox Sports Television New Orleans	HD 421	PRIME	Fox Sports Prime Ticket	HD 411
CSNBA	Comcast SportsNet Bay Area	HD 419	FOXSS	Fox Sport South	HD 420
CSNCA	Comcast SportsNet California	HD 409	FOXSW	Fox Sports Southwest	HD 410
CSNCH	Comcast SportsNet Chicago	HD 429	FOXW	Fox Sports West	HD 417
CSNMA	Comcast SportsNet Mid-Atlantic	HD 424	FUEL	FUEL TV	336
CSNNE	Comcast SportsNet New England	HD 435	MASN	Mid-Atlantic Sports Network	432
ESPCL	ESPN Classic*	143	MASN2	Mid-Atlantic Sports Network 2	433
FSC	Fox Soccer Channel	HD 406	NESN	New England Sports Network	HD 434
FOX5+	Fox Soccer Plus**	407	NFLRZ	NFL RedZone	HD 355
FOXAZ	Fox Sports Arizona	HD 415	ROOTW	ROOT Sports Northwest	HD 426
FOXCN	Fox Sports Cincinnati	HD 427	ROOTP	ROOT Sports Pittsburgh	HD 428
FOXO	Fox Sports Detroit	HD 430	ROOTM	ROOT Sports Rocky Mountain	HD 414
FOXFL	Fox Sports Florida	HD 423	SPSOO	Sports Illustrated	HD 431
FOXMW	Fox Sports Midwest	HD 418	STO	SportTime Ohio	HD 431
FOXN	Fox Sports North	HD 436	SUN	SUN Sports	HD 414

HD - Channels are broadcast in both SD & HD unless indicated as "HD only." You must have an HD television to view channels in high definition.
BOLD - Channels in bold are some of our most popular channels. **SAP** - FREE Spanish audio feed available. Audio disponible en español. Available on select HD channels. No audio disponible en todos los canales HD.
 Availability of Regional Sports Networks based on geographical location and programming package subscription. Only available with Multi-Sport Pack. *Available a la carte.
 All programming subject to change without notice. Requires additional fees to view. Limited number of channels available in HD.

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1 = Public Internet programming availability varies by satellite orbital location and programming package. Purchase of a second dish antenna may be required. 2 = Available at no cost to all DISH Network customers. HBO World requires DISH 100+ or DISH 100+ antenna and subscription to quality programming. Additional fees may apply for certain DISH Network content to upgrade the set-top box. 3 = Available in Ohio, Michigan, Iowa, Minnesota, Missouri, Illinois and western Pennsylvania and Indiana. 4 = This feature is not available to subscribers in the Eastern and Central time zones. This feature is available to subscribers in the Mountain and Pacific time zones. This feature is not available to all time zones.

Blockbuster Movie Pass

Includes 1 Blockbuster per month. Some restrictions apply. For more information visit dish.com/blockbustermoviepass.

CTRC	Centric	HD 371	MGM	MGM	HD 365
CI	Crime & Investigation	HD 368	SMPLX	SMPLX	163
ESUSP	Encore Suspense	344	PLDIA	Palladia	HD 369
EPIX1	EPIX SAP	HD 380	RETR1	RetroPlex	HD 379
EPIX2	EPIX2 SAP	HD 381	SONYH	Sony Channel	HD 364
HMC	Hallmark Movie Channel	HD 187	SCINE	Starz Cinema	353
HDTHR	HD Theater	HD 364	SUNO	Sunrise	181
HONMV	HDNet Movies	HD 383	UNIHD	Universal HD	HD 366
INDIE	IndiePlex	HD 378	WFN	World Fishing Network	364
LOGO	LOGO	HD 376			
MAVTV	MovTV	HD 361			

Some HD channels only available in HD.

Premium Movie Packages

HBO

HBO-E	HBO (E) SAP	HD 300
HBO2E	HBO2 (E) SAP	HD 301
HBO3E	HBO Signature SAP	HD 302
HBO-W	HBO (W) SAP	HD 303
HBO2W	HBO2 (W) SAP	304
HBOFM	HBO Family SAP	HD 305
HBOCY	HBO Comedy SAP	HD 307
HBOZ	HBO Zone HD only	HD 308
HBOLT	HBO Latino	HD 309

starz

ENCOR	Encore (E) SAP	HD 340
STARZ	Starz (E) SAP	HD 350
STRZW	Starz (W) SAP	HD 351
EDGE	Starz Edge SAP	HD 352
SCINE	Starz Cinema SAP	353
STZC	Starz Comedy	HD 354
SBCLK	Starz InBlack SAP	355
SK&FM	Starz Kids & Family SAP	HD 356

CINEMAX

MAX-E	Cinemax (E) SAP	HD 310
MAX-W	Cinemax (W) SAP	HD 311
MOMAX	MoreMAX SAP	312
AGMAX	AdrenalineMAX SAP	HD 313
5-MAX	5StarMAX SAP	HD 314

SHOWTIME

SHO-E	Showtime (E) SAP	HD 318
SHO-W	Showtime (W) SAP	HD 319
SHOTO	Showtime 2 SAP	HD 320
SHO6	Showtime Show Package SAP	HD 321
SHOE4	Showtime Extreme SAP	322
SBVND	Showtime Beyond SAP	323
TMC-E	The Movie Channel (E) SAP	HD 327
TMOXE	The Movie Channel Extreme SAP	328
FLIX	FLIX	333

DISH Cinema and Pay-Per-View Sports & Events

MOVIE	DISH Cinema	1-103-600-5588	SPORT	Sports & Events	1-103-600-5588
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Need some help?

WE CAN ANSWER YOUR QUESTIONS ONLINE:

- dish.com/supportcenter
- facebook.com/dishnetwork
- twitter.com/dishnetwork

YOU CAN ALSO FIND AN ANSWER:

- Receiver Users Guide
- Channel 100 - Dish Home User Manual
- DISH 101 - Setup & Control (E) 101
- Customer Support (E) 101-333-DISH (414)



Connect your receiver to broadband Internet or a phone line to get more out of your DISH service. For more info visit: dish.com/getconnected.

dish Let's Watch TV

Channels & Packages

America's Top 120 with HD

America's Top 120 includes channels listed below. **HD** indicates channels available in both standard and high definition, except where noted as HD-only.

A&E	A&E	HD	118	ION	ION (E)	216
ABCFM	ABC Family		180	IONW	IONW	217
ALIVE	America Live		219	JTV	Jewelry Television	227
ANGEL	Angel One		262	LIFE	LIFE	HD 108
ANGL2	Angel Two		266	MALL	Mall	220
BTV	Business Television		3602	MTV	MTV	HD 160
BUY	Buy!		221	MTV2	MTV2	161
TOON	Cartoon Network (E) ^{SAP}	HD	178	NICK	Nick/Nick at Nite (E)	HD 170
TOONW	Cartoon Network (W)		177	NICKW	Nick/Nick at Nite (W)	171
CCTVE	CCTV-E		884	OVCS	OVCS	157
CCNEW	CCTV-News		265	REFLZ	ReelzChannel	299
CHRCH	Church Channel		258	SALE	SALE	222
CMT	CMT	HD	166	SHOP	shop	224
CNBC	CNBC	HD	208	SUNBO	SUNBO	228
CNN	CNN	HD	200	SN	SonLife Broadcasting Network	257
COMDY	Comedy Central	HD	107	SPK	Spiking TV	HD 110
CSPN2	C-SPAN2		211	SYFY	Syfy	HD 122
DYSTR	Daystar		283	TBS	TBS	HD 130
DISC	Discovery Channel	HD	182	TLC	TLC	HD 183
DISE	Disney Channel (E)		172	TNT	TNT	HD 138
DISW	Disney Channel (W)		173	TRV	Travel Channel	HD 196
DOC	Documentary Channel		157	TVGAM	TV Game Network	405
EI	EI Entertainment Television	HD	114	TVGN	TV Guide Network	117
ESPN	ESPN	HD	140	TVLND	TV Land	108
ESPN2	ESPN2	HD	144	USA	USA	HD 105
ESNWS	ESPNEWS		142	VH1	VH1	HD 162
ESPNU	ESPNU		141	TWC	Weather Channel	HD 214
FOOD	Food Network	HD	110	Plus DishCD Music Channels 950-981		
FXNWS	FOX News Channel	HD	205	Christian		975
FX	FX ^{SAP}	HD	136	Classical		970-973
GEMS	Gems & Jewelry TV		229	Country		951-952
HDNET	HDNet -HD only	HD	362	Electronic & Dance		953-958, 977
HGTV	HGTV	HD	112	Family & Kids		976
HIST	History	HD	120	Hip-Hop/R&B		983
HLN	HLN	HD	202	Jazz & Blues		962, 967, 968, 978
HRTV	HorseRacing TV		404	Latin & International		981
HSN	HSN		84	Pop		950, 955, 956, 965
HSN2	HSN2		226	Rock		953, 954, 957, 959-961, 969, 976, 980
ICTV	In Country Television		230	Standards		964, 974
INSP	Inspiration Network		269			

Local Networks channel range 2-70



Local channels may be HD. For more information, call 800-4-A-VIDEO.

Public Interest Channels¹

ALMA	Alma Vision Hispanic Network	9413	KBS	KBS World	9850
BABY1	BabyFirstTV	6403	LINK	LinkTV	9410
BYUTV	BYUTV	9403	PNTGN	Pentagon Channel	9405
GTN	Christian TV Network	3011	IMPCT	The Impact Network	9397
ARTS	Classic Arts Showcase	9406	UCTV	University of California TV	9412
CSPAN	C-SPAN	201			
EWTH	Eternal Word Television Network ^{SAP}	261			
FSTV	Free Speech TV	316			
HHS	Health & Human Services	9402			
HITN	HITN	201			

BOLD - Channels in bold are some of our most popular channels.

SAP - FREE Spanish audio feed available. Audio disponible en español. Available on select HD channels. No esta disponible en todos los canales HD.

HD - Channels are broadcast in both SD & HD unless indicated as "HD only". You must subscribe to the HD package to receive the HD feed. You must have an HD television to view channels in high definition. All programming subject to change without notice.



America's Top 200 with HD

America's Top 200 includes all of America's Top 120 plus the channels listed below. **HD** indicates channels available in both standard and high definition.

AMC	AMC	HD	130
APL	Animal Planet	HD	134
BBCA	BBC America	HD	135
BET	BET	HD	164
BIG10	Big Ten Network ¹	HD	439
BRAVO	Bravo	HD	119
CBSSN	CBS Sports Network	HD	152
CURNT	Current TV		144
DISXD	Disney XD ^{SAP}		174
G4	G4	HD	143
GLVSN	GalaxySport	HD	273
GOLF	Golf Channel	HD	110
GSN	GSN	HD	116
HLMRK	Hallmark Channel	HD	131
IFC	IFC		131
ID	Investigation Discovery	HD	132
LMN	Lifetime Movie Network	HD	109
MLBN	MLB Network	HD	153
MSNBC	msnbc	HD	209
NTGEO	National Geographic Channel	HD	149
NBTV	NBA TV	HD	156
NFL	NFL Network	HD	154
NHLN	NHL Network		157
NKJR	Nick Jr.		163
NUVO	nuvoTV		159
OVATN	Ovation		261
OWN	OWN: Oprah Winfrey Network	HD	189
OXYGN	Oxygen		127
RFDTV	RFD-TV	HD	231
SOAP	SOAPnet		233
SPEED	SPEED	HD	150
STYLE	Style	HD	116
TNCK	TeenNick		181
FTRAE	TelaFutura (E) ¹		272
FTRAW	TelaFutura (W) ¹	HD	272
TRU	truTV	HD	204
TCM	Turner Classic Movies	HD	132
UNVSN	Univision (E)	HD	270
UNVSW	Univision (W)		828
WE	WE tv		171
WGN	WGN America	HD	239

Plus SiriusXM Music Channels		6002-6090
Christian		6063, 6094
Classical		6003, 6006
Country		6058, 6058-6061
Electronic & Dance		6005, 6005
Hip-Hop/R&B		6044-6049
Jazz, Blues & Standards		6002, 6002
Latin & World		6090
Pop		6001, 6001, 6001, 6001
Rock		6019-6042

Attention:

For the most up-to-date information, please visit www.comcast.com.



America's Top 250 with HD

America's Top 250 includes all of America's Top 200 plus the channels listed below. **HD** indicates channels available in both standard and high definition, except where noted as HD-only.

BIO	Bio	HD	119
BITV	Bloomberg Television	HD	203
BOON	Boomerang ^{SAP}		175
CHLR	Chiller		199
CLOC	cloc		198
CNBCW	CNBC World		207
COOK	Cooking Channel	HD	113
DIY	DIY	HD	111
ENCOR	Encore (E) -HD only	HD	340
ENCRW	Encore (W) ^{SAP}		341
EACTN	Encore Action		343
EDRAM	Encore Drama		345
ENFAM	Encore Family		347
ENLOVE	Encore Love		348
ENSUSP	Encore Suspense		344
EWSTW	Encore Westerns		342
FOXW	Fox Business Network	HD	206
FOXMO	Fox Movie Channel		133
FSC	Fox Soccer Channel	HD	406
FUEL	FUEL TV		398
GMC	gmc		188
GAC	Great American Country (GAC)		167
H2	H2	HD	121
HMC	Hallmark Movie Channel	HD	187
HUB	Hub	HD	179
MIL	Military Channel		195
MPLEX	MoviePlex		377
MUN2	mun2		838
NATGW	Nat Geo WILD	HD	190
NICKT	Nicktoons Network		178
OTOC	Outdoor Channel		396
GREEN	Planet Green	HD	194
SCI	Science	HD	193
SPMAN	Sportsman Channel	HD	395
TENIS	Tennis Channel	HD	400
TMCW	The Movie Channel (W) ^{SAP}		329
TMCKV	The Movie Channel xtra (W) ^{SAP}		330
EPIX3	The Three from EPIX ^{SAP}		292
VERIA	Veris	HD	218
VS	Versus	HD	151
VH1C	VH1 Classic		163

Plus DISH Music Channels		923-946
Country		937
Electronic & Dance		925, 928, 945
Hip-Hop/R&B		939
Jazz & Blues		927
Latin & International		944
Pop		923, 926, 929, 931
Rock		924, 930, 933-936, 946
Standards		936

EXHIBIT 2

MULTILATINO MAX[†]
con't

- 119 LMN
- 128 PBS KIDS Sprout
- 825 TNT HD*
- 826 TBS HD*
- 829 Syfy HD*
- 832 Bravo HD*
- 837 TLC HD*
- 846 Comcast SportsNet Mid-Atlantic HD*
- 848 NBC Sports Network HD*
- 849 Golf Channel HD*
- 850 ESPN HD*
- 851 ESPN2 HD*
- 879 Nickelodeon HD*
- 884 MTV HD*
- 886 VH1 HD*
- 895 LMN HD*

PAY-PER-VIEW^{††}

- 501 IN DEMAND 1
- 502 IN DEMAND 2
- 503 IN DEMAND 3
- 544 Playboy (Adult)**
- 547 REAL (Adult)
- 549 Penthouse TV (Adult)
- 701-706 ESPN Game Plan/ Full Court
- 750-760 NBA League Pass
- 756-759 MLS Direct Kick
- 771-784 NHL Center Ice/ MLB Extra Innings
- 785 IN DEMAND PPV HD*
- 786 NHL Center Ice/MLB Extra Innings HD*
- 787 NBA League Pass/ MLS Direct Kick HD*

DIGITAL ECONOMY[†]

- 23 BET
- 29 CNN
- 34 Spike TV
- 37 A&E
- 38 Discovery Channel
- 42 Lifetime
- 43 History

- 49 Disney Channel
- 52 Comedy Central
- 57 E!
- 58 TBN
- 59 Food Network
- 62 Hallmark Channel
- 63 Animal Planet
- 67 Cartoon Network
- 68 TV Land
- 69 USA Network
- 70 truTV
- 100 TV Guide Entertainment
- 104 C-SPAN 2
- 812 HSN HD*
- 815 The Weather Channel HD*
- 817 CNN HD*
- 820 Fox News HD*
- 823 USA Network HD*
- 828 Comedy Central HD*
- 831 A&E HD*
- 839 Food Network HD*
- 866 BET HD*
- 868 Animal Planet HD*
- 869 Discovery Channel HD*
- 875 History HD*
- 878 Cartoon Network HD*
- 880 Disney Channel HD*

FAMILY TIER[†]

- 24 Headline News
- 28 HGTV
- 36 The Weather Channel
- 40 Nickelodeon
- 49 Disney Channel
- 58 TBN
- 59 Food Network
- 104 C-SPAN 2
- 109 National Geographic
- 110 The Science Channel
- 121 DIY
- 128 PBS KIDS Sprout
- 130 The Hub
- 133 TeenNick
- 135 Disney XD

DIGITAL MUSIC[†]

- 401 Hit List
- 402 Hip-Hop and R&B
- 403 MC MixTape
- 404 Dance/Electronica
- 405 Rap
- 406 Hip-Hop Classics
- 407 Throwback Jamz
- 408 R&B Classics
- 409 R&B Soul
- 410 Gospel
- 411 Reggae
- 412 Classic Rock
- 413 Retro Rock
- 414 Rock
- 415 Metal
- 416 Alternative
- 417 Classic Alternative
- 418 Adult Alternative
- 419 Soft Rock
- 420 Pop Hits
- 421 '90s
- 422 '80s
- 423 '70s
- 424 Solid Gold Oldies
- 425 Party Favorites
- 426 Stage & Screen
- 427 Kidz Only!
- 428 Toddler Tunes
- 429 Today's Country
- 430 True Country
- 431 Classic Country
- 432 Contemporary Christian
- 433 Sounds of the Season
- 434 Soundscapes
- 435 Smooth Jazz
- 436 Jazz
- 437 Blues
- 438 Singers & Swing
- 439 Easy Listening
- 440 Classical Masterpieces
- 441 Light Classical
- 442 Musica Urbana
- 443 Pop Latino
- 444 Tropicales
- 445 Mexicana
- 446 Romances

Comcast HD: Giving you the best variety of high-definition programming.

- 300 HBO HD*
- 319 Cinemax HD*
- 339 Showtime HD*
- 351 TMC HD*
- 369 Starz HD*
- 377 Starz Edge HD*
- 378 Starz Kids & Family HD*
- 379 Starz Comedy HD*
- 785 IN DEMAND PPV HD*
- 786 NHL Center Ice/ MLB Extra Innings HD*
- 787 NBA League Pass/ MLS Direct Kick HD*
- 802 WHP - CBS HD*
- 803 WITF - PBS HD*
- 804 WPMT - FOX HD*
- 805 WLYH - CW HD*
- 807 WHTM - ABC HD*
- 808 WGAL - NBC HD*
- 812 HSN HD*
- 814 QVC HD*
- 815 The Weather Channel HD*
- 816 Headline News HD*
- 817 CNN HD*
- 818 MSNBC HD*
- 819 CNBC HD*
- 820 Fox News HD*
- 821 Fox Business HD*
- 822 Universal HD*
- 823 USA Network HD*
- 824 FX HD*
- 825 TNT HD*
- 826 TBS HD*
- 827 Spike TV HD*
- 828 Comedy Central HD*
- 829 Syfy HD*
- 831 A&E HD*
- 832 Bravo HD*
- 833 E! HD*
- 834 style. HD*
- 835 Lifetime HD*
- 836 WE HD*
- 837 TLC HD*
- 838 HGTV HD*
- 839 Food Network HD*
- 840 Travel Channel HD*
- 841 truTV HD*
- 843 ROOT Sports HD*
- 844 MASN2 HD*
- 845 MASN HD*
- 846 Comcast SportsNet Mid-Atlantic HD*
- 848 NBC Sports Network HD*
- 849 Golf Channel HD*
- 850 ESPN HD*
- 851 ESPN2 HD*
- 852 ESPNews HD*
- 853 ESPN U HD*
- 854 CBS Sports Network HD*
- 855 Big Ten Network HD*
- 857 Speed Channel HD*
- 858 NHL Network HD*
- 859 MLB Network HD*
- 860 NFL Network HD*
- 861 NFL RedZone HD*
- 862 Tennis Channel HD*
- 863 NBA TV HD*
- 864 Outdoor Channel HD*
- 865 TV One HD*
- 866 BET HD*
- 867 G4 HD*
- 868 Animal Planet HD*
- 869 Discovery Channel HD*
- 870 Velocity HD*
- 871 National Geographic HD*
- 872 The Science Channel HD*
- 873 Planet Green HD*
- 874 Biography Channel HD*
- 875 History HD*
- 876 H2 HD*
- 877 Disney XD HD*
- 878 Cartoon Network HD*
- 879 Nickelodeon HD*
- 880 Disney Channel HD*
- 881 ABC Family HD*
- 882 Palladia*
- 883 CMT HD*
- 884 MTV HD*
- 885 FUSE HD*
- 886 VH1 HD*
- 887 Gospel Music Channel HD*
- 889 AMC HD*
- 890 TCM HD*
- 891 Encore East HD*
- 892 MGM HD*
- 893 IFC HD*
- 894 Hallmark Movie Channel HD*
- 895 LMN HD*
- 897 HDNet*
- 899 Investigation Discovery HD*
- 915 Smithsonian Channel HD*
- 917 Sportsman Channel HD*
- 924 GSN HD*
- 946 Ovation HD*



Effective January 2012

Carlisle Channel Lineup



Customer Service is available 24 hours a day, 7 days a week.

1-800-XFINITY
xfinity.com



CHANNEL Line-Up

LIMITED BASIC SERVICE

- 2 Fox News
- 3 WHP-21 (CBS)
- 4 WITF-33 (PBS)
- 5 WPMT-43 (FOX)
- 6 WHTM-27 (ABC)
- 7 WPHL-17 (MY)
- 8 WGAL-8 (NBC)
- 9 TBS
- 10 QVC
- 11 Community Information Channel
- 12 HSN
- 13 WLYH-15 (CW)
- 14 Local Programming
- 16 Comcast Network-Mid-Atlantic*
- 18 AMC
- 19 MyNetworkTV†
- 21 WGCN-49 (IND)
- 89 ShopNBC†
- 95 C-SPAN
- 186 PCN†
- 244 WPMT 24/7 Local News†
- 245 abc27 Weather Channel†
- 246 RTN†
- 247 Antenna TV†
- 248 ThisTV†
- 250 WLYH Cool TV†
- 802 WHP - CBS HD*
- 803 WITF - PBS HD*
- 804 WPMT - FOX HD*
- 805 WLYH - CW HD*
- 807 WHTM - ABC HD*
- 808 WGAL - NBC HD*

DIGITAL STARTER*

- 23 BET
- 24 Headline News
- 26 CNBC
- 27 MTV
- 28 HGTV
- 29 CNN
- 30 ESPN
- 31 ESPN 2
- 33 TNT
- 34 Spike TV

- 35 Comcast SportsNet Mid-Atlantic
- 36 The Weather Channel
- 37 A&E
- 38 Discovery Channel
- 39 ION Television
- 40 Nickelodeon
- 41 VH1
- 42 Lifetime
- 43 History
- 44 ABC Family
- 45 TLC
- 46 MSNBC
- 47 ROOT Sports
- 48 Bravo
- 49 Disney Channel
- 50 MASN
- 51 Syfy
- 52 Comedy Central
- 53 FX
- 54 Outdoor Channel
- 55 MASN2
- 56 style.
- 57 E!
- 58 TBN
- 59 Food Network
- 60 OWN
- 61 Speed Channel
- 62 Hallmark Channel
- 63 Animal Planet
- 64 G4
- 65 Travel Channel
- 66 Golf Channel
- 67 Cartoon Network
- 68 TV Land
- 69 USA Network
- 70 truTV
- 71 Big Ten Network
- 73 GSN
- 75 NBC Sports Network
- 77 TCM
- 100 TV Guide Entertainment
- 103 Bloomberg Television
- 104 C-SPAN 2
- 105 C-SPAN 3
- 111 Investigation Discovery
- 114 BBC America

- 115 Biography Channel
- 116 H2
- 119 LMN
- 128 PBS KIDS Sprout
- 149 MoviePlex
- 157 Hallmark Movie Channel
- 161 Reelz Channel
- 162 G4
- 166 FearNet
- 169 TCM
- 179 GSN
- 184 JTV
- 257 Big Ten Network
- 283 ShopNBC
- 287 DAYSTAR
- 291 EWTN
- 812 HSN HD*
- 814 QVC HD*
- 815 The Weather Channel HD*
- 816 Headline News HD*
- 817 CNN HD*
- 818 MSNBC HD*
- 820 Fox News HD*
- 822 Universal HD*
- 823 USA Network HD*
- 824 FX HD*
- 825 TNT HD*
- 826 TBS HD*
- 827 Spike TV HD*
- 828 Comedy Central HD*
- 829 Syfy HD*
- 831 A&E HD*
- 833 E! HD*
- 834 style. HD*
- 835 Lifetime HD*
- 837 TLC HD*
- 838 HGTV HD*
- 839 Food Network HD*
- 840 Travel Channel HD*
- 841 truTV HD*
- 843 ROOT Sports HD*
- 844 MASN2 HD*
- 845 MASN HD*
- 846 Comcast SportsNet Mid-Atlantic HD*
- 848 NBC Sports Network HD*

DIGITAL PREFERRED†

- 001 On Demand**
- 72 CMT
- 101 Weatherscan
- 102 ESPNews
- 106 Fox Business Network
- 107 Current
- 108 National Geographic Wild
- 109 National Geographic
- 110 The Science Channel
- 112 Military Channel
- 113 Planet Green
- 117 WE
- 120 SOAPnet
- 121 DIY
- 122 Cooking Channel
- 123 Oxygen
- 124 Smithsonian Channel
- 129 Nicktoons
- 130 The Hub

- 849 Golf Channel HD*
- 850 ESPN HD*
- 851 ESPN2 HD*
- 855 Big Ten Network HD*
- 857 Speed Channel HD*
- 866 BET HD*
- 868 Animal Planet HD*
- 869 Discovery Channel HD*
- 870 Velocity HD*
- 875 History HD*
- 876 H2 HD*
- 878 Cartoon Network HD*
- 879 Nickelodeon HD*
- 880 Disney Channel HD*
- 881 ABC Family HD*
- 882 Palladia*
- 884 MTV HD*
- 886 VH1 HD*
- 889 AMC HD*
- 890 TCM HD*
- 894 Hallmark Movie Channel HD*
- 895 LMN HD*
- 899 Investigation Discovery HD*
- 924 GSN HD*
- 980 ESPN 3D

- 131 Nick Jr.
- 132 Nick 2
- 133 TeenNick
- 134 Encore Family
- 135 Disney XD
- 139 MTV Hits
- 140 MTV2
- 141 MTV Tr3s
- 142 MTV Jams
- 143 VH1 Classic
- 144 VH1 Soul
- 145 CMT Pure Country
- 146 CMT
- 147 GAC
- 148 FUSE
- 150 Encore
- 152 Encore Action
- 154 Encore Suspense
- 155 Ovation
- 156 Encore Love
- 158 Encore Drama
- 160 Encore Westerns
- 163 Logo
- 164 IFC
- 165 Sundance Channel
- 167 IndiePlex
- 168 RetroPlex
- 170 Flix (E)
- 171 Flix (W)
- 173 TV One
- 174 Centric
- 175 RLTV
- 180 NFL Network
- 181 Discovery Fit & Health
- 189 Gospel Music Channel
- 270 The Outdoor Channel
- 272 ESPN U
- 273 NBA TV
- 274 CBS Sports Network
- 275 NFL Network
- 278 Sportsman Channel
- 280 MLB Network
- 281 NHL Network
- 291 EWTN
- 500 On Demand Previews
- 561 Univision
- 563 Telefutera
- 565 Telemundo
- 567 Galavisión
- 749 NBA TV

- 819 CNBC HD*
- 821 Fox Business HD*
- 832 Bravo HD*
- 836 WE HD*
- 852 ESPNNews HD*
- 853 ESPN U HD*
- 854 CBS Sports Network HD*
- 858 NHL Network HD*
- 859 MLB Network HD*
- 860 NFL Network HD*
- 863 NBA TV HD*
- 865 TV One HD*
- 867 G4 HD*
- 871 National Geographic HD*
- 872 The Science Channel HD*
- 873 Planet Green HD*
- 874 Biography Channel HD*
- 877 Disney XD HD*
- 883 CMT HD*
- 885 FUSE HD*
- 887 Gospel Music Channel HD*
- 891 Encore East HD*
- 892 MGM HD*
- 893 IFC HD*
- 897 HDNet*
- 915 Smithsonian Channel HD*
- 917 Sportsman Channel HD*
- 946 Ovation HD*

PREMIUM†

- 300 HBO HD*
- 301 HBO (E)
- 302 HBO 2
- 303 HBO Signature
- 304 HBO Family
- 305 HBO Comedy
- 306 HBO (W)
- 310 HBO Zone
- 311 HBO Latino
- 319 Cinemax HD*
- 320 Cinemax (E)
- 321 MoreMAX
- 322 Cinemax (W)
- 324 ActionMAX
- 325 ThrillerMAX
- 327 WMAX
- 328 @MAX
- 329 5 StarMAX
- 330 OuterMAX
- 339 Showtime HD*
- 340 Showtime

SPORTS ENTERTAINMENT PACKAGE†

- 102 ESPNews
- 180 NFL Network
- 262 Fox College Sports Atlantic
- 263 Fox College Sports Central
- 264 Fox College Sports Pacific
- 265 ESPN Classic
- 267 Fox Soccer Channel
- 268 Gol TV

- 272 ESPN U
- 274 CBS Sports Network
- 275 NFL Network
- 276 NFL RedZone
- 277 Tennis Channel
- 278 Sportsman Channel
- 280 MLB Network
- 281 NHL Network
- 284 Horse Racing TV
- 285 TV Games
- 749 NBA TV (also included with NBA League Pass)
- 852 ESPNNews HD*
- 853 ESPN U HD*
- 854 CBS Sports Network HD*
- 858 NHL Network HD*
- 859 MLB Network HD*
- 860 NFL Network HD*
- 861 NFL RedZone HD*
- 862 Tennis Channel HD*
- 863 NBA TV HD*
- 864 Outdoor Channel HD*
- 917 Sportsman Channel HD*

A LA CARTE†

- 341 Showtime Too
- 342 Showtime Showcase
- 346 Showtime Beyond
- 347 Showtime Extreme
- 350 TMC
- 351 TMC HD*
- 352 TMC Xtra
- 369 Starz HD*
- 370 Starz
- 371 Starz Edge
- 372 Starz inBlack
- 373 Starz Kids & Family
- 374 Starz Cinema
- 375 Starz Comedy
- 377 Starz Edge HD*
- 378 Starz Kids & Family HD*
- 379 Starz Comedy HD*

MULTILATINO†

- 561 Univision
- 563 Telefutera
- 565 Telemundo
- 567 Galavisión
- 570 CNN en Español
- 571 SUR
- 575 Discovery en Español

- 607 Canal11
- 608 Mexico "Once"
- 611 WAPA America
- 612 TV Dominicana
- 615 Caracol
- 616 TV Colombia
- 617 TV Venezuela
- 618 TVE Internacional
- 620 Telefe
- 621 TV Chile
- 622 Ecuavisa
- 623 Sur Peru
- 626 La Telenovela
- 627 Utilísima
- 630 MTV Tr3s
- 631 mun2
- 633 Telehit
- 635 Ritmoson Latino
- 636 Banda Max
- 637 Video Rola
- 639 HTV Musica
- 641 De Pelicula
- 643 De Pelicula Clasico
- 645 Cine Mexicano
- 647 CineLatino
- 649 Viendo Movies
- 651 Gran Cine

MULTILATINO MAX†

- 9 TBS
- 27 MTV
- 30 ESPN
- 31 ESPN 2
- 33 TNT
- 35 Comcast SportsNet Mid-Atlantic
- 40 Nickelodeon
- 41 VH1
- 45 TLC
- 48 Bravo
- 51 Syfy
- 56 Golf Channel
- 75 NBC Sports Network



Federal law requires subscription to Limited Basic Service to receive any other level of video service. Channel line-up is subject to change. †A digital converter or CableCARD is required to view certain channels. ††A digital converter is required. Equipment charges may apply. Music Choice is included with all digital packages. Digital Starter is required to receive Digital Preferred or Sports Entertainment Package. *HDTV broadcast signals are included with Limited Basic Service. To receive HDTV signals provided by the Company, an HDTV capable television set (not provided by the Company) and an HDTV capable digital converter is required. In addition, to receive Digital Starter, Digital Preferred, Sports Entertainment Package or Premium (i.e., HBO, Cinemax, Showtime and Starz) HDTV signals, subscription to that service is required. MultiLatino Max is part of the MultiLatino Packages and cannot be purchased separately. **Playboy is also available as a monthly subscription.

EXHIBIT 3



Jan 12, 2012

Davis Wright Tremaine LLP
1919 Pennsylvania Avenue, N.W.
Suite 800
Washington, DC 20006

To Whom It May Concern:

Media Business Corporation ("MediaBiz") utilizes a multi-step process to accurately identify cable client franchise areas and associated ZIP and ZIP+4 Codes. (A ZIP+4 Code includes the five digits of the United States Postal Service ZIP Code, a hyphen, and four more digits that determine a more precise location than the ZIP Code.)

MediaBiz developed this methodology to address the potential shortcomings in utilizing 5-digit ZIP Code data for "Effective Competition" petitions. This basic methodology has been in place for several years and has been used successfully in many Effective Competition cases at the FCC.

Because ZIP Codes and municipal boundaries are created and managed by different government authorities, the boundaries of ZIP Codes and municipal boundaries often overlap. ZIP Codes frequently span between and beyond municipal boundaries. ZIP+4 Codes, however, usually reside in one and only one municipality. MediaBiz uses Place, Minor Civil Division (MCD), and County boundaries from Dynamap®, a division of Pitney Bowes Business Insight, to determine municipal boundaries. MediaBiz uses the Dynamap® ZIP+4 Centroids database, which contains ZIP+4 centroid correspondence for virtually all deliverable ZIP+4s, to identify ZIP+4 Codes within municipal boundaries, among the over 60 million ZIP+4s in all 50 states, DC, and Puerto Rico, based on current data from the USPS and the U.S. Bureau of the Census, and the Tele Atlas master street database.

MediaBiz then utilizes its ZIP+4 Code mapping to enable our clients to obtain proper "Direct-to-Home" (DTH) subscriber counts for their respective franchise areas by tracking DTH subscribers at the ZIP+4 Code level. (Where MediaBiz determines that a ZIP Code falls entirely within a franchise area, however, it is unnecessary to identify DTH subscribers at the ZIP+4 Code level for that 5-digit ZIP Code. In these instances, MediaBiz identifies such 5-digit ZIP Codes and, accordingly, DTH subscribers are identified by the 5-digit ZIP Code only.)

Only ZIP+4 Codes that meet specific criteria are included in this report. The following criteria must be met:

- The centroid of the ZIP+4 Code is within the franchise area; and
- The USPS ZIP+4 Record Type (from Dynamap® ZIP+4 Centroids) is either H - high-rise or S - street

Our methodology has been used by many multiple system operators (MSOs) as part of their Effective Competition relief efforts, and we believe this methodology produces the most accurate and detailed view of ZIP+4 data as it relates to cable franchise areas.


Robert Lehmann
President

MediaBiz

EXHIBIT 4

ECTR – Effective Competition Tracking Report



Provided by
Satellite Broadcasting and Communications Association

Pursuant to Section 76.907(c) of the FCC Rules, and your effective competition tracking request dated July 7, 2011 please find the following Direct-to-Home (DTH) satellite subscriber numbers per zip code (and/or zip+4 where necessary). The provision and use of this Effective Competition Tracking Report is governed by and subject to the terms and conditions of the Agreement for Provision and Use of Confidential Data, between your company and SBCA.

Report Date: July 14, 2011

ZIP Codes	DTH Count
Requested total for West Pennsboro, PA	698

Data is current through 6/30/2011

Report Prepared by:
Martin Esteves
Manager, Membership and Data Management
202-349-3630
mesteves@sbca.org

Methodology: Direct-To-Home (DTH) subscriber data reflects aggregated DIRECTV and DISH Network residential subscriber totals. The following data collection procedures are applied by Members in the normal course of business: a) single accounts with multiple receivers are only counted once; b) commercial and test accounts are not included; c) each occupied unit served in a multiple dwelling unit building has been counted as a separate residential subscriber; d) zip codes are taken from service locations (not billing addresses, where different); e) inactive accounts are routinely removed; f) invalid (undeliverable) addresses have been corrected where known; g) courtesy or complimentary accounts are included; and h) zip code information for Members' subscribers is periodically updated to reflect changes to zip codes by the United States Postal Service.

; oldest data from 2011-06-30

170157400	5
170157401	2
170157402	2
170157403	1
170157404	2
170157405	1
170157406	1
170157407	1
170157408	1
170157409	1
170157410	5
170157411	3
170157414	1
170157415	0
170157416	1
170157417	1
170157418	0
170157420	2
170157425	4
170157428	1
170157430	2
170157431	0
170157432	1
170157433	2
170157434	1
170157436	5
170157438	0
170157441	1
170157442	1
170157443	1
170157444	3
170157445	0
170157448	1
170157449	3
170157450	0
170157647	2
170157701	1
170157702	1
170157705	3
170157711	6
170157712	1
170157715	1
170157716	2
170157717	1
170157718	0
170157719	0
170157720	2
170157721	3
170157731	6
170157732	4
170157737	2

170157746	7
170157747	5
170157748	6
170157749	0
170157755	1
170158904	5
170158906	1
170158908	0
170158916	0
170158918	0
170158926	8
170158931	0
170158932	3
170158933	1
170158934	1
170158935	3
170158937	0
170158939	1
170158941	4
170158942	6
170158946	1
170158947	1
170158948	0
170158954	3
170158956	1
170158957	8
170158958	2
170158960	7
170158961	13
170158963	2
170158964	4
170158965	0
170158966	1
170158967	2
170158968	10
170158969	2
170158973	2
170158977	3
170158983	0
170158986	4
170158987	4
170158998	2
170158999	1
170159301	0
170159302	0
170159311	4
170159313	0
170159325	0
170159327	1
170159331	1
170159346	4
170159379	6

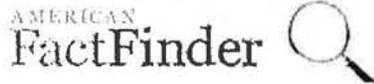
170159404	1
170159406	0
170159407	2
170159408	1
170159409	6
170159410	0
170159411	6
170159412	5
170159413	4
170159414	1
170159415	5
170159416	3
170159417	2
170159418	3
170159419	1
170159421	1
170159422	1
170159423	2
170159432	4
170159433	0
170159435	8
170159436	3
170159437	0
170159438	4
170159439	0
170159440	5
170159441	1
170159442	3
170159443	3
170159444	6
170159445	6
170159446	1
170159449	2
170159450	4
170159458	0
170159459	1
170159460	3
170159464	0
170159465	2
170159467	2
170159468	3
170159469	1
170159473	0
170159476	6
170159477	1
170159478	1
170159479	0
170159480	4
170159481	6
170159482	2
170159483	3
170159487	2

170159489	10
170159491	1
170159497	0
170159498	0
170159504	12
170159512	1
170159515	1
170159546	4
170159563	3
170159566	7
170159571	1
170159573	0
170159574	0
170159577	2
170159581	0
172411112	1
172411113	1
172411115	2
172411121	0
172418743	0
172418754	0
172418915	2
172418916	2
172418917	1
172418918	0
172418919	1
172418920	2
172418923	1
172418926	1
172418928	0
172418929	0
172418930	0
172418944	9
172419000	0
172419001	0
172419002	9
172419017	2
172419018	1
172419031	1
172419102	4
172419107	3
172419108	5
172419109	7
172419110	6
172419111	5
172419112	5
172419113	4
172419114	4
172419115	2
172419117	0
172419118	2
172419119	0

172419124	1
172419125	1
172419126	1
172419127	1
172419129	5
172419131	0
172419132	0
172419300	1
172419324	0
172419325	0
172419400	1
172419402	1
172419404	1
172419405	0
172419406	1
172419407	6
172419408	0
172419409	3
172419410	0
172419411	0
172419412	6
172419413	3
172419414	1
172419415	9
172419416	4
172419417	1
172419419	1
172419420	0
172419453	1
172419454	2
172419455	6
172419456	7
172419457	3
172419458	2
172419459	4
172419461	3
172419462	8
172419463	1
172419464	2
172419465	4
172419467	8
172419468	5
172419480	0
172419482	0
172419483	1
172419484	0
172419491	0
172419493	0
172419494	1
172419495	2
172419496	6
172419500	2

172419501	2
172419545	0
172419560	1
172419561	2
172419562	4
172419563	3
172419564	5
172419565	6
172419566	0
172419567	2
172419568	2
172419570	5
172419571	6
172419572	5
172419573	2
172419574	7
172419575	4
172419576	7
172419578	3
172419579	6
172419580	2
172419581	0
172419582	3
172419583	1
172419584	3
172419585	0
172419589	3
172419591	0
172419592	0
172419593	1
172419703	4
172419718	0
172419721	0
172419745	1
172419749	0
172419772	0
172419784	4
Total	698

EXHIBIT 5

U.S. Census Bureau

H1

OCCUPANCY STATUS

Universe: Housing units

2010 Census Redistricting Data (Public Law 94-171) Summary File

NOTE: For information on confidentiality protection, nonsampling error, and definitions, see <http://www.census.gov/prod/cen2010/pl94-171.pdf>

NOTE: Change to the California, Connecticut, Mississippi, New Hampshire, Virginia, and Washington P. L. 94-171 Summary Files as delivered.

West Pennsboro township, Cumberland County, Pennsylvania	
Total:	2,252
Occupied	2,161
Vacant	91

Source: U.S. Census Bureau, 2010 Census.

EXHIBIT 6

	A	B	C	D	E
1	Community	State	Total DBS Subscribers	2010 Census Occupied Housing Units	% of DBS Penetration In Franchise Area Column C/ Column D
2	West Pennsboro	PA	698	2,161	32.30%

CERTIFICATE OF SERVICE

I, Deborah D. Williams, do hereby certify on this 8th day of March, 2012 that a true and correct copy of the foregoing "Petition for Special Relief" has been sent via U.S. mail, postage prepaid to the following:

Steven A. Broeckaert, Esq.
Media Bureau Policy Division
Federal Communications Commission
445 12th Street, S.W., Room 4-A865
Washington, DC 20554

Evelyn Swartz
West Pennsboro Township
2150 Newville Rd
Carlisle, PA 17013


Deborah D. Williams