

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

In the Matter of )  
Comcast Cable Communications, LLC, )  
on behalf of its subsidiaries and affiliates )  
 ) CSR No. \_\_\_\_\_  
For Determination of Effective Competition in: )  
5 Lower Merion, Pennsylvania-Area Franchise Areas )  
  
To: Office of the Secretary  
Attn: 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,<sup>1</sup> requests that the Commission find that Comcast faces “effective competition” in 5 Pennsylvania franchise areas (the “Franchise Areas”).<sup>2</sup>

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.<sup>3</sup> Cable operators are entitled to demonstrate that effective competition exists on a franchise-by-franchise basis.<sup>4</sup> 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.<sup>5</sup>

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<sup>1</sup> 47 C.F.R. §§ 76.7 and 76.907.

<sup>2</sup> See Exhibit 1.

<sup>3</sup> 47 U.S.C. § 543(a)(2); 47 C.F.R. § 76.905(a).

<sup>4</sup> 47 C.F.R. § 76.907.

<sup>5</sup> 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.<sup>6</sup>

As demonstrated below, the Competing Provider Test is easily satisfied in each of the Franchise Areas – Lower Merion, Lower Moreland, Lower Pottsgrove, Pottstown, and West Pottsgrove - because two unaffiliated DBS providers serve over 50 percent of the Franchise Area’s households with programming comparable to Comcast, and the aggregate penetration rate reported for all “competing providers” far exceeds the 15 percent threshold in each of the Franchise Areas.<sup>7</sup>

**I. THE COMPETING PROVIDER TEST IS SATISFIED IN EACH OF THE FRANCHISE AREAS**

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

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<sup>6</sup> 47 U.S.C. § 543(1)(1)(B)(i) and (ii); 47 C.F.R. § 76.905(b)(2)(i) and (ii).

<sup>7</sup> In the Pottstown Franchise Area, Comcast is relying solely on DBS subscriber data. As explained below, in the remaining Franchise Areas, the competing penetration figure includes subscribers from local MVPD competitor Verizon, as well as from the two major DBS providers.

**A. Multiple Unaffiliated MVPDs Offer Programming Comparable to Comcast to Over 50 Percent of the Households in the Franchise Areas.**

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...”<sup>8</sup> This requirement is easily satisfied, because the two major direct broadcast satellite providers (DirecTV, Inc. and Dish Network, Corp.) (“DBS Providers”) are both unaffiliated with Comcast and both “offer” programming that is comparable to Comcast to more than 50 percent of the households in Comcast’s Franchise Areas.

Service of an MVPD is deemed “offered” under the Competing Provider Test when it is both *technically* and *actually* available.<sup>9</sup> The Commission has determined that DBS service is presumed to be “technically available” throughout the country due to its nationwide satellite footprint.<sup>10</sup> Comcast’s Franchise Areas are well within the satellite footprint of DirecTV and Dish Network. Thus, both DirecTV and Dish Network are “technically available” in the Franchise Areas.

DBS service is presumed to be “actually available” if households in a franchise area are made “reasonably aware” that the service is available.<sup>11</sup> 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

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<sup>8</sup> 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).

<sup>9</sup> *Rate Order* ¶ 29.

<sup>10</sup> *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).

<sup>11</sup> *See Rate Order* ¶ 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.”<sup>12</sup> The same reasoning applies here.

DirecTV and Dish Network are among the largest MVPDs in the nation.<sup>13</sup> With approximately 33.8 million subscribers nationwide,<sup>14</sup> comprising more than 33 percent of all MVPD subscribers,<sup>15</sup> ubiquitous advertising, and the substantial DBS penetration figures in the Franchise Areas, it is clear that consumers in the Franchise Areas are “reasonably” aware of the availability of DBS competitors.<sup>16</sup>

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<sup>12</sup> *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*”).

<sup>13</sup> 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).

<sup>14</sup> See Press Release, DirecTV Inc., *DirecTV Announces Fourth Quarter and Full Year 2011 Results* (Feb. 16, 2012) (reporting that, as of December 31, 2011, DirecTV (US) had 19.9 million subscribers), available at <http://investor.directv.com/releasedetail.cfm?ReleaseID=649162>; See Press Release, Dish Network, *Dish Network Reports Fourth Quarter and Year End 2011 Financial Results* (Feb. 23, 2012) (reporting that, as of December 31, 2011, Dish Network had approximately 13.97 million subscribers), available at <http://press.dishnetwork.com/press-releases/dish-network-reports-fourth-quarter-and-year-end-2-nasdaq-dish-0855001>.

<sup>15</sup> Georg Szalai, *Pay TV Operators Added 300,000 Subscribers in Fourth Quarter*, *The Hollywood Reporter*, March 19, 2012 (citing SNL Kagan report of 100.31 million video subscribers by the end of 2011), available at <http://www.hollywoodreporter.com/news/pay-tv-operators-added-subscribers-fourth-quarter-snl-kagan-showtime-starz-hbo-301624>.

<sup>16</sup> See, e.g., *Comcast – Various Michigan Communities* ¶ 5; *Bright House Networks – Florida* ¶ 6.

The Competing Provider Test also requires that the programming offered by the competing providers must be “comparable” to the programming offered by the cable operator.<sup>17</sup> The Commission’s rules define comparable programming as “at least 12 channels of video programming, including at least one channel of nonbroadcast service programming.”<sup>18</sup> The Commission has repeatedly recognized that the DBS Providers offer comparable programming to Comcast under the Commission’s Competing Provider Test.<sup>19</sup> Each of the DBS Providers offer well over 100 video channels, most of which are non-broadcast services.<sup>20</sup> And, as shown in the attached channel line-up, Comcast’s programming service offerings in the Franchise Areas are substantially similar to the DBS programming services.<sup>21</sup>

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 Areas.**

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 Commission’s rules provide that once the first prong of the Competing Provider Test is satisfied (as it is with the DBS service offerings in this case) the subscribers of *all* qualifying MVPDs count toward the 15 percent penetration figure necessary for a

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<sup>17</sup> See 47 U.S.C. § 543(1)(1)(B)(i); 47 C.F.R. § 76.905(b)(2)(i).

<sup>18</sup> 47 C.F.R. § 76.905(g).

<sup>19</sup> 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.”).

<sup>20</sup> See Channel Line-ups of DirecTV and Dish Network, attached hereto as Exhibit 2.

<sup>21</sup> See Comcast Channel Line-up, attached hereto as Exhibit 3.

determination of effective competition (even if they are not available themselves to more than 50 percent of local households).<sup>22</sup> Verizon offers competing cable service in 4 of the 5 Franchise Areas - Lower Merion, Lower Moreland, Lower Pottsgrove, and West Pottsgrove.<sup>23</sup>

Accordingly, the Competing Provider subscriber tallies presented in this Petition for these 4 Franchise Areas include subscribers from Verizon,<sup>24</sup> as well as from the two major DBS providers.<sup>25</sup> The resulting penetration figures exceed the 15 percent threshold in each of the Franchise Areas:

Lower Merion	30.63%
Lower Moreland	42.74%
Lower Pottsgrove	16.72%
Pottstown	15.33%
West Pottsgrove	27.82%

Because DBS Providers track their subscribers according to the zip codes where each subscriber resides (rather than by political jurisdiction), Comcast relied on ZIP+4 codes associated with each of the Franchise Areas to determine the number of local DBS subscribers.<sup>26</sup> The Commission has previously accepted the use of a ZIP+4 analysis as “reasonable and

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<sup>22</sup> See 47 C.F.R. § 76.905(f) (Emphasis added); see also *Time Warner Entertainment Co., L.P. et al. v. FCC*, 56 F.3d 151 (D.C. Cir. 1995) (holding that the subscribers of all MVPDs, other than the largest MVPD, may be aggregated to satisfy the 15 percent threshold).

<sup>23</sup> Verizon’s “comparable” channel lineup is set forth in Exhibit 4.

<sup>24</sup> Comcast obtained Verizon’s subscribership data for these Franchise Areas directly from Verizon, and such data was provided to Comcast on the condition that Comcast seek confidential treatment with respect to such information. Thus, Comcast submits Verizon’s subscriber figures for the relevant Franchise Areas as **Confidential Exhibit 5** to this Petition (with a redacted version attached).

<sup>25</sup> In contrast to the Competing Provider tallies in the communities of Lower Merion, Lower Moreland, Lower Pottsgrove, and West Pottsgrove, which include Verizon subscribership numbers, the Competing Provider subscriber tallies in the Pottstown Franchise Area rely solely upon data from DirecTV and Dish Network.

<sup>26</sup> In certain instances, the *entire* 5-digit ZIP code is located within a particular franchise area. In these situations, Comcast used that standard 5-digit ZIP code, rather than the more detailed ZIP+4 analysis, as the additional detail would not provide any greater accuracy.

sufficiently reliable for purposes of determining the presence of effective competition,”<sup>27</sup> and has stated its preference for this approach.<sup>28</sup>

To determine the relevant ZIP+4 codes for the Franchise Areas, 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 each of the Franchise Areas.<sup>29</sup>

Comcast next provided all of the ZIP+4 codes for the Franchise Areas 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

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<sup>27</sup> 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).

<sup>28</sup> See Public Notice, “Commission Announces New Standards for Showings of Effective Competition For Cable Service,” 23 FCC Rcd. 12067 (2008). The Commission stopped short of requiring ZIP+4 evidence in effective competition cases. See Public Notice, “Commission Clarifies Standards for Evidence of Competing Provider Effective Competition for Cable Service,” DA 09-1361, 24 FCC Rcd. 8198 (2009).

<sup>29</sup> See Letter from MBC (explaining ZIP+4 methodology), attached hereto as Exhibit 6.

reflect the total DBS subscribers within the individual ZIP+4 codes associated with each of the Franchise Areas.<sup>30</sup>

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 that of DBS and Verizon in each of the communities that qualify for effective competition under the Competing Provider Test – Lower Merion, Lower Moreland, Lower Pottsgrove, Pottstown, and West Pottsgrove. Comcast is the largest MVPD in these Franchise Areas.

To determine whether the DBS (and, where appropriate, the combined DBS and Verizon) subscribership exceeds the statutorily mandated 15 percent threshold in the Franchise Areas, Comcast compared the Competing Providers' combined subscribership to the most recent U.S. Census occupied household unit figures for each community.<sup>31</sup> This comparison yields the aggregate penetration rates for Competing Providers in each of the Franchise Areas.

As detailed in **Confidential Exhibit 9**, the subscriber penetration rate for the Competing DBS Providers in the Pottstown Franchise Area exceeds the 15 percent threshold required under Section 623(1)(l)(B) of the Act. Likewise, the *aggregate* subscriber penetration rates for the DBS Providers and Verizon in the Lower Merion, Lower Moreland, Lower Pottsgrove, and West

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<sup>30</sup> See **Confidential Exhibit 7**. This exhibit includes all of the relevant ZIP+4 data relied on in the Petition and the total ZIP+4-based DBS subscribership for each of the Franchise Areas. Comcast is providing a redacted version of this exhibit, which excludes the DBS subscribership numbers corresponding to the Lower Merion, Lower Moreland, Lower Pottsgrove, and West Pottsgrove Franchise Areas, in order to present the *aggregate* DBS and Verizon subscriber penetration figures and still maintain the confidential nature of the Verizon subscribership tallies for these communities.

<sup>31</sup> See Exhibit 8.

Pottsgrove Franchise Areas, easily exceed the 15 percent threshold.<sup>32</sup> Accordingly, Comcast meets the second prong of the Competing Provider Test in each of the Franchise Areas.

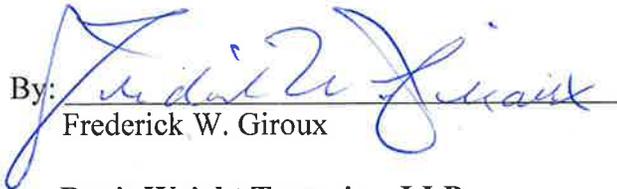
Because Comcast meets both prongs of the Competing Provider Test in the Franchise Areas, it faces effective competition in each of the Franchise Areas.

### CONCLUSION

Comcast has demonstrated herein that it is subject to effective competition in each of the Franchise Areas under the Competing Provider Test. Based on the evidence presented herein, Comcast respectfully requests that the Media Bureau issue an order acknowledging the presence of effective competition in each of the 5 Pennsylvania Franchise Areas as of filing date of this Petition.

Respectfully submitted,

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

By:   
Frederick W. Giroux

**Davis Wright Tremaine, LLP**  
1919 Pennsylvania Avenue, N.W., Suite 800  
Washington, D.C. 20006  
(202) 973-4200

September 21, 2012

Its Attorneys

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<sup>32</sup> See **Confidential Exhibit 9**. This exhibit includes the DBS subscribership and penetration figures in the Pottstown Franchise Area, and the combined DBS and Verizon subscribership and penetration figures for the Lower Merion, Lower Moreland, Lower Pottsgrove, and West Pottsgrove Franchise Areas. As noted above, at Verizon's request, Comcast is seeking confidential treatment with respect to the Verizon subscribership data for the Lower Merion, Lower Moreland, Lower Pottsgrove, and West Pottsgrove Franchise Areas. Accordingly, Comcast is providing a redacted version of this exhibit, which excludes the DBS and Verizon subscribership numbers associated with the Lower Merion, Lower Moreland, Lower Pottsgrove, and West Pottsgrove Franchise Areas, in order to present the *aggregate* DBS and Verizon subscriber penetration figures and still maintain the confidential nature of the Verizon subscribership figures for these communities.

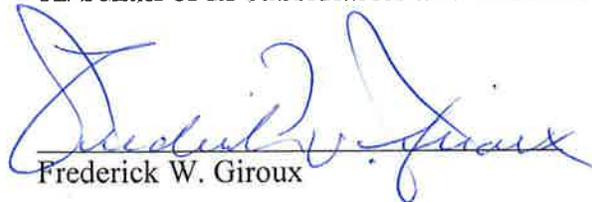
**CERTIFICATION PURSUANT TO 47 C.F.R. § 76.6(a)(4)**

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:

  
Frederick W. Giroux

**Davis Wright Tremaine LLP**  
1919 Pennsylvania Avenue, N.W.  
Suite 800  
Washington, DC 20006  
(202) 973-4200

September 21, 2012

**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 Areas at issue in this Petition, the DBS subscriber numbers provided by SBCA for the individual Franchise Areas, and the Verizon subscriber numbers as described in the Petition. Comcast is the largest multichannel video program provider in the Lower Merion, Lower Moreland, Lower Pottsgrove, Pottstown, and West Pottsgrove Franchise Areas.
4. The facts contained within the Petition are true and correct to the best of my knowledge, information and belief.

Date

August 9, 2012

Warren Fitting

Warren O. Fitting

**EXHIBIT 1**

**PSID# 007551**

PA1992	Lower Merion Township
PA2014	Lower Moreland Township
PA1647	Lower Pottsgrove Township
PA1650	Pottstown Borough
PA1649	West Pottsgrove Township

**EXHIBIT 2**



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

**PREMIUMS**

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

REDACTED - FOR PUBLIC INSPECTION

**PREMIUMS**

ENCORE Love	537	HBO Family (East)	HD 507	STARZ Cinema HD	HD 531	The Movie Channel (West)	555
ENCORE Suspense	539	HBO Family (West)	508	STARZ Comedy HD	HD 526	ThrillerMAX HD	HD 522
ENCORE Westerns	538	HBO Latino	HD 511	STARZ Edge	HD 529	WMAX HD East	HD 521
ENCORE ON DEMAND	1535	HBO Signature	HD 503	STARZ InBlack	HD 530		
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	FS 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: Matt 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, Eniace, Golden Eagle Broadcasting, and Free Speech TV. Please call 1-800-531-5000 for more information.

THERE'S SOMETHING FOR EVERYONE

America's Top 120

A&E	A&E	HD	118
ABC FM	ABC Family	HD	180
ALIVE	America Live		219
ANGEL	Angel One		282
ANGEL2	Angel Two		266
AXS	AXS TV	HD ONLY	131
BT	Business Television		9620
BUY!	Buy!		221
TOON	Cartoon Network (E) <sup>SAP</sup>	HD	176
TOONW	Cartoon Network (W)		177
CCTVE	CCTV-E		884
CCNEWS	CCTV-News		265
CHRRCH	Church Channel		258
CMT	CMT	HD	186
CNBC	CNBC	HD	208
CNN	CNN	HD	200
COMDY	Comedy Central	HD	107
CSPN2	C-SPAN2		211
DYSTR	Daystar		263
DISC	Discovery Channel	HD	182
DISE	Discovery Channel (E) <sup>SAP</sup>		172
DISW	Discovery Channel (W)		173
DOC	Documentary Channel		197
EI	EI Entertainment Television	HD	114
ESPN	ESPN	HD	140
ESPN2	ESPN2	HD	144
ESPNWS	ESPNNEWS		142
ESPNJ	ESPNJ		141
FOOD	Food Network	HD	119
FXNWS	FOX News Channel	HD	205
FX	FX <sup>SAP</sup>	HD	136
GEMS	Gems & Jewelry TV		229
HGTV	HGTV	HD	112
HIST	History	HD	120
HNN	HLN		202
HRTV	HorseRacing TV		404
HSN	HSN		84
HSN2	HSN2		228
ICTV	In Country Television		230
INSP	Inspiration Network		259
ION	ION (E)		216
IONW	ION (W)		217
JTV	Jewelry Television		227
LIFE	Lifetime	HD	108
MALL	Mall		220
MTV	MTV	HD	160
MTV2	MTV2		161
NICK	Nick/Nick at Nite (E) <sup>SAP</sup>	HD	170
NICKW	Nick/Nick at Nite (W)		171
PRAYR	Prayer		256
QVC	QVC		137
REELZ	ReelzChannel	HD	299
SALE	Sale		225
SHOP	shop		224
SHNBC	ShopNBC		228
SBN	SonLife Broadcasting Network		257
SPIKE	Spike TV	HD	168
SYFY	Syfy	HD	122
TBS	TBS <sup>SAP</sup>	HD	139
TLC	TLC	HD	183
TNT	TNT <sup>SAP</sup>	HD	138
TRV	Travel Channel	HD	198
TVGAM	TV Game Network		405
TVGN	TV Guide Network		117
TVLND	TV Land		106
USA	USA <sup>SAP</sup>	HD	108
VH1	VH1	HD	192
TWC	Weather Channel	HD	214
<b>SiriusXM Music Channels</b>			
Hopper			99
All other receivers			8002-8099
<b>DishCD Music Channels</b>			
Hopper			98
All other receivers			950-981

America's Top 200

includes all of America's Top 120 and the channels listed below.

APL	Animal Planet	HD	184
BBCA	BBC America	HD	136
BET	BET	HD	124
BIG10	Big Ten Network <sup>1</sup>	HD	439
BRAVO	Bravo	HD	129
CBSSN	CBS Sports Network	HD	158
CURNT	Current TV		215
DISXD	Disney XD <sup>SAP</sup>		174
FOX8	Fox Business Network	HD	206
G4	G4	HD	191
GLVSN	Galavisión	HD	273
GOLF	Golf Channel	HD	401
GSN	GSN	HD	118
HLMRK	Hallmark Channel	HD	185
HUB	Hub	HD	179
ID	Investigation Discovery	HD	192
LMN	Lifetime Movie Network	HD	109
MLBN	MLB Network	HD	152
MSNBC	msnbc	HD	209
NTGEO	National Geographic Channel	HD	186
NBA TV	NBA TV	HD	156
NFL	NFL Network	HD	154
NHLN	NHL Network	HD	157
NKJR	Nick Jr.		189
NUVO	nuvoTV		187
OVATN	Ovation		291
OWN	OWN: Oprah Winfrey Network	HD	189
OXYGN	Oxygen		127
NBA TV	NBA TV	HD	156
SCI	Science	HD	193
SOAP	SOAPnet		253
SPEED	SPEED	HD	150
STYLE	Style	HD	115
TNCK	TeenNick		181
TRAE	TeleFutura (E) <sup>1</sup>		271
TFRAW	TeleFutura (W) <sup>1</sup>	HD	272
truTV	truTV	HD	204
TCM	Turner Classic Movies	HD	132
UNVSN	Univision (E)	HD	270
UNVSW	Univision (W)		828
UDEP	Univision Deportes Network		869
<b>General Channels<sup>1</sup></b>			
BABY1	BabyFirstTV		9400
BLOCK	Blockbuster Studio Channel		102
BYUTV	BYUTV		9403
CTN	Christian Television Network		267
ARTS	Classic Arts Showcase		9408
CSPAN	C-SPAN		210
DN101	DISH 101		101
EARTH	DISH Earth		287
HOME	DishHOME (not available on Hopper)		100
ENLC	Enlace		9411
EWTV	Eternal Word Television <sup>SAP</sup>		281
PREVW	Free Preview Guide		103
<b>Local Networks 2-70</b>			
abc	abc		
CBSS	CBSS		
NBC	NBC		
FOX	FOX		
<b>Regional Sports Networks<sup>1</sup></b>			
Hopper			412
All other receivers			400-437

America's Top 250

includes all of America's Top 200 and the channels listed below.

BIO	Bio	HD	119
BITV	Bloomberg Television	HD	203
BOOM	Boomerang <sup>SAP</sup>		175
CHLR	Chiller		189
CLOO	cloo		198
COOK	Cooking Channel	HD	113
AMERI	Destination America	HD	194
DIY	DIY	HD	111
ENCOR	Encore (E)	HD ONLY	340
ENCRW	Encore (W) <sup>SAP</sup>		341
EACTN	Encore Action		343
EDRAM	Encore Drama		345
ENFAM	Encore Family		347
ELOVE	Encore Love		348
ESUSP	Encore Suspense		344
EWSTN	Encore Westerns		342
EPXDR	EPIX DRIVE-IN <sup>SAP</sup>		292
FOXMO	Fox Movie Channel		133
FSC	Fox Soccer Channel	HD	406
FUEL	FUEL TV		398
GMC	gmc		188
GAC	Great American Country (GAC)		165
H2	H2	HD	121
HMC	Hallmark Movie Channel	HD	187
MIL	Military Channel		195
MPLX	MoviePlex		377
MUN2	mun2		838
NATGW	Nat Geo WILD	HD	190
NBCSP	NBC Sports Network	HD	159
NICKT	Nicktoons Network		178
OTDCH	Outdoor Channel		396
RURAL	Rural TV		232
SPMAN	Sportsman Channel	HD	395
TENNIS	Tennis Channel	HD	400
TMC-W	The Movie Channel (W) <sup>SAP</sup>		329
VERIA	Veri	HD	218
VH1CL	VH1 Classic		183
<b>DISH Music Channels</b>			
Hopper			98
All other receivers			923-946
<b>Free Speech TV</b>			
FSTV	Free Speech TV		9415
KBS	KBS World <sup>1</sup>		9394
KTV	Kids & Teens Television (KTV)		264
LINK	Link TV		9410
NASA	NASA		212
ONPPV	Pay-Per-View Guide		500
PNTGN	Pentagon		9405
TBN	TBN		280
IMPCT	The Impact Network		9397
3ABN	Three Angels Broadcasting Network		9393
VME	V-ME		9414
<b>Pay-Per-View</b>			
MOVIE	DISH Cinema		1
MOVIE	DISH Cinema		500-558
SPORT	Sports & Events		454-472

Smart Pack

ALIVE	America Live		219
ANGEL	Angel One		282
ANGEL2	Angel Two		266
APL	Animal Planet		184
BIO	Bio		119
BITV	Bloomberg Television		203
BOOM	Boomerang <sup>SAP</sup>		175
BUY!	Buy!		221
CBSSN	CBS Sports Network		158
CCTVE	CCTV-E		884
CONEW	CCTV-News		265
COOK	Cooking Channel		113
CSPN2	C-SPAN2		211
DYSTR	Daystar		283
DIY	DIY		111
DOC	Documentary Channel		197
FOOD	Food Network		110
FXNWS	FOX News Channel		205
GEMS	Gems and Jewelry		229
GAC	Great American Country (GAC)		165
HLMRK	Hallmark Channel		185
HMC	Hallmark Movie Channel		187
HLN	HLN		202
HSN	HSN		84
HSN2	HSN2		226
HUB	Hub		179
ICTV	In Country Television		230
JTV	Jewelry Television		227
MALL	Mall		220
NICK	Nick/Nick at Nite (E)		170
NICKW	Nick/Nick at Nite (W)		171
NICKT	Nicktoons Network		178
OTDCH	Outdoor Channel		396
QVC	QVC		137
RFDTV	RFD-TV		231
SALE	Sale		225
SCI	Science		193
SHOP	shop		224
SHNBC	ShopNBC		228
TVLND	TV Land		106
TWC	Weather Channel		214



For the most up-to-date Channel Lineup Card, please visit [mydish.com/channelcard](http://mydish.com/channelcard).

1. Channel availability based on one or more of the following: geographical location, time zone, programming package, dish antenna.  
\*Available with Multi-Sport Pack or a minimum of America's Top 120 Plus package.

HD - Channels are broadcast in SD and HD unless noted as HD ONLY

To view channels broadcast in HD, you need an HD TV, a DISH HD receiver, and a DISH HD mid-on package.

BOLD - Channels in bold are some of our most popular channels.  
SAP - Spanish audio feed available. Audio disponible en español.  
Available on select HD channels.

# dish CHANNELS AND PACKAGES

## Premium Movie Packages

<b>HBO</b>			
HBO-E	HBO (E) SAP	HD	300
HBO2E	HBO2 (E) SAP	HD	301
HBO5G	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	308
HBO LT	HBO Latino	HD	309

## CINEMAX

MAX-E	Cinemax (E) SAP	HD	310
MAX-W	Cinemax (W) SAP	HD	311
MOMAX	MoreMAX SAP		312
ACMAX	ActionMAX 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
SHOCS	Showtime ShowCase SAP	HD	321
SHOEX	Showtime Extreme SAP		322
SBYND	Showtime Beyond SAP		323
TMC-E	The Movie Channel (E) SAP	HD	327
TMCXE	The Movie Channel extra (E) SAP		328
FLIX	FLIX		333

## STARZ

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

## Mini-Packs

<b>EPiX</b>			
EPIX1	EPIX 1 SAP	HD	380
EPIX2	EPIX 2 SAP	HD	381
EPIX3	EPIX 3 SAP	HD Only	382
EPXDR	EPIX DRIVE-IN SAP		292

## Encore Movie Pak

ENCRW	Encore (W) SAP		341
EACTN	Encore Action		343
EDRAM	Encore Drama		345
ENFAM	Encore Family		347
ELOVE	Encore Love		346
ESUSP	Encore Suspense		344
EWSTN	Encore Westerns		342
MPLEX	MoviePlex		377

## Mini-Packs

**Blockbuster @Home**  
100,000 movies, shows and games by mail, thousands of titles streamed to your TV with an HD DVR connected to broadband Internet, 25,000 titles available on dishonline.com.

CTRC	Centric	HD Only	371
CI	Crime & Investigation	HD Only	366
ESUSP	Encore Suspense		344
EPIX1	EPIX SAP	HD	380
EPIX2	EPIX2 SAP	HD	381
EPIX3	EPIX3 SAP	HD Only	382
HMC	Hallmark Movie Channel	HD	167
HDNMV	HDNet Movies	HD Only	383
INDIE	IndiePlex	HD Only	378
LOGO	LOGO	HD Only	373
MAVTV	MAVTV American Real	HD Only	361
MGM	MGM	HD Only	385
MPLEX	MoviePlex		377
PLDIA	Palladia	HD Only	369
PIXL	PixL	HD	368
RETRO	RetroPlex	HD Only	379
SMC	Sony Movie Channel	HD Only	366
SCINE	Starz Cinema		363
UNIHD	Universal HD	HD Only	366
VLCY	Velocity	HD Only	364
WFN	World Fishing Network		394

## Heartland

BABY	Baby TV SAP		824
GMC	gmc		188
GSN	GSN	HD	116
HLMRK	Hallmark Channel	HD	185
HMC	Hallmark Movie Channel	HD	187
HUB	Hub	HD	179
OWN	OWN: Oprah Winfrey Network	HD	189
PIXL	PixL SAP	HD	368
RFDTV	RFD-TV	HD	231
RURAL	Rural TV		232

## Outdoor Sports

MAVTV	MAVTV American Real HD	HD Only	361
OTDCH	Outdoor Channel		396
SPMAN	Sportsman Channel	HD	365
WFN	World Fishing Network		394

## Mid-Sport

ESPCL	ESPN Classic		143
FSC	Fox Soccer Channel	HD	406
FUEL	FUEL TV		398
MLBN	MLB Network	HD	162
MLBSZ	MLB Network Strike Zone		163
NFL	NFL Network	HD	154
NFLRZ	NFL RedZone	HD	155
NBATV	NBA TV	HD	156
NHNL	NHL Network	HD	157
USN	Universal Sports		402

Plus over 25 Regional Sports Networks

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- [facebook.com/dish](http://facebook.com/dish)
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- DISH 101 - Support Channel (Ch. 101)



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**EXHIBIT 3**

# Comcast Channel Lineup

Effective September 6, 2012



## Comcast of Montgomery County

bington Ambler Bally Barto Bechtelsville Boyertown Cedars Chester Springs Collegeville Colmar Conshohocken Creamery Douglassville Dreshe  
 East Greenville Fleetwood Fort Washington Frederick Gilbertsville Glenside Green Lane Harleysville Hatboro Hereford Horsham Kimberton  
 Lansdale Limerick Linfield Malvern Maple Glen Mont Clare New Berlinville Norristown North Wales Oaks Oley Palm Parker Plymouth Meeting  
 Ford Oreland Pennsburg Perkiomenville Phoenixville Pine Forge Pottstown Roslyn Royersford Sassamansville  
 Spring City Stowe Red Hill Schwenksville Skippack Valley Forge Zieglersville

1	On Demand	58	A&E	138	AMC	257	Y Arts (WHYY, Phila.)	373	Starz! Kids & Family
2	HSN	59	Bravo	139	MTV Hits	258	Y Info (WHYY, Phila.)	374	Starz! Cinema
3	CBS 3 (KYW, Phila.)	60	Lifetime	140	MTV2	261	NJTV	375	Starz! Comedy
4	QVC	61	TCM	141	MTV Tr3s: MTV Música y Más	262	Bounce TV (WMCN, Phila.)	401	Hit List
5	C-SPAN	62	Style	142	MTV Jams	263	RT (WYBE, Phila.)	402	Hip-Hop and R&B
6	6 ABC (WPVI, Phila.)	63	AMC	143	VH1 Classic	264	France 24 (WYBE, Phila.)	403	MC Mixtape
7	PHL 17 (WPHL, Phila.)	64	Spike	144	VH1 Soul	265	NHK World (WYBE, Phila.)	404	Dance/Electronica
8	Comcast Network	65	Comedy Central	145	CMT Pure Country	266	Create (WLVT)	405	Rap
9	Fox 29 (WTFX, Phila.)	66	E!	146	CMT	267	V-ME (WLVT)	406	Hip-Hop Classics
10	NBC 10 (WCAU, Phila.)	67	TV Land	147	GAC	268	Azteca (WZPA, Phila.)	407	Throwback Jamz
12	WHYY (PBS, Phila.)	68	MTV	148	Fuse	278	Soul of the South (WTVE)	408	R&B Classics
13	CW Philly 57 (WPSG, Phila.)	69	Syfy	149	MoviePlex	282	Jewelry TV	409	R&B Soul
14	WLVT	70	VH1	150	Encore	283	ShopNBC	410	Gospel
15	WFMZ	71	BET	152	Encore Action	287	Daystar	411	Reggae
16	Univision (WUVP, Phila.)	78	OWN	154	Encore Suspense	288	JLTV (Jewish Life TV)	412	Classic Rock
17	ION Television (WPPX, Phila.)	89	ShopNBC	155	Ovation	291	EWTN	413	Retro Rock
18	WGTW (TBN)	98	Local Origination*	156	Encore Love	294	The Word	414	Rock
19	WBPH	100	TV Guide Entertainment	157	Hallmark Movie Channel	295	INSP	415	Metal
20	miND (WYBE, Phila.)	101	Weatherscan Local	158	Encore Drama	298	Free Movies On Demand	416	Alternative
21	WMCN	102/102	ESPNews	159	Crime & Investigation	299	HBO On Demand	417	Classic Alternative
22	Government Access*	103	Bloomberg TV	160	Encore Westerns	300	HBO HD*	418	Adult Alternative
23	NJTV	104	C-SPAN2	161	Reelz	301	HBO	419	Soft Rock
24	Telemundo (WWSI, Phila.)	105	C-SPAN3	162	G4	302	HBO2	420	Pop Hits
25	WTVE	106	Fox Business Network	163	LOGO	303	HBO Signature	421	90's
28	Educational Access	107	Current TV	164	IFC	304	HBO Family	422	80's
29	USA	108	Nat Geo Wild	165	Sundance	305	HBO Comedy	423	70's
30	truTV	109	National Geographic Channel	166	FEARnet On Demand*	306	HBO West	424	Solid Gold Oldies
31	FX	110	Science Channel	167	IndiPlex	310	HBO Zone	425	Party Favorites
32	TBS	111	Investigation Discovery	168	RetroPlex	311	HBO Latino	426	Stage & Screen
33	TNT	112	Military Channel	170	Flix	312	HBO2 HD*	427	Kidz Only!
34	ESPN	113	Destination America	171	BBC World News	315	Movies On Demand	428	Toddler Tunes
35	ESPN2	114	BBC America	173	TV One	319	Cinemax HD*	429	Today's Country
36	Speed	115	bio.	174	Centric	320	Cinemax	430	True Country
37	NBC Sports Network	116	H2	175	RLTV	321	MoreMAX	431	Classic Country
38	Comcast SportsNet	117	WE tv	160	Encore Westerns	322	Cinemax West	432	Contemporary Christiar
39	Golf Channel	118	Style	178	Military History Channel	324	ActionMAX	433	Sounds of The Season
40	Fox News Channel	119	Lifetime Movie Network	179	GSN	325	ThrillerMAX	434	Soundscapes
41	CNN	120	Disney Junior	180/180	NFL Network	327	WMAX	435	Smooth Jazz
42	HLN	121	DIY	181	Discovery Fit & Health	328	@MAX	436	Jazz
43	CNBC	122	The Cooking Channel	183	Aspire	329	5StarMAX	437	Blues
44	MSNBC	123	Oxygen	184	Jewelry TV	330	OuterMAX	438	Singers & Swing
45	Discovery Channel	124	Jewelry TV	186	PCN	339	Showtime HD*	439	Easy Listening
46	TLC	125	Baby First	188	Travel Channel	340	Showtime	440	Classical Masterpieces
47	History Channel	126	Cartoon Network	189	gmc	341	Showtime2	441	Light Classical
48	Animal Planet	128	Sprout	190	Leased Access	342	Showtime Showcase	442	Musica Urbana
49	Travel Channel	129	Nicktoons	194	Smithsonian	346	Showtime Beyond	443	Pop Latino
50	Food Network	130	The Hub	246	Live Well (WPVI, Phila.)	347	Showtime Extreme	444	Tropicales
51	HGTV	131	Nick Jr.	248	Philly Non-Stop (WCAU, Phila.)	350	TMC	445	Mexicana
53	The Weather Channel	132	Nick 2*	249	Me-TV Network (WFMZ, PA)	352	TMC Xtra	446	Romances
54	ABC Family	133	TeenNick	250	This TV (WPHL, Phila.)	369	Starz! HD*	488	Free HD Movies*
55	Disney Channel	134	Encore Family	251	Telefutura (WFPA, Phila.)	370	Starz!	490	Premium Channels HD*
56	Cartoon Network	135	Disney XD	252	Antenna TV (WPHL, Phila.)	371	Starz! Edge	491	Music HD*
57	Nickelodeon	137	Hallmark Channel	253	Tango Traffic (WPHL, Phila.)	372	Starz! In Black	500	On Demand Previews*

**EY**

- LIMITED BASIC<sup>1</sup>**
- EXPANDED SERVICE<sup>2</sup>**
- DIGITAL PREFERRED TIER<sup>5</sup>**
- PREMIUM<sup>3</sup>**
- ELECTO<sup>3</sup>**
- MULTILATINO<sup>3</sup>**
- INTERNATIONAL PREMIUMS<sup>3</sup>**
- SPORTS ENTERTAINMENT PACKAGE<sup>5</sup>**
- ON DEMAND<sup>4</sup>**
- 4Y-PER-VIEW<sup>4</sup>**
- MUSIC CHOICE<sup>6&4</sup>**

All channels require a CableCard, digital converter, digital adapter or digital ready television.

Channels require a CableCard, digital converter, digital adapter, 3D capable equipment or subscription to the HD Technology fee is required to view.

Channels require a CableCard, digital converter or subscription to the HD Technology fee is required to view.

A CableCard, digital converter or subscription to the HD Technology fee is required to view.

Channels require a CableCard, digital converter or subscription to the HD Technology fee is required to view. Minimum subscription to Digital Starter required.

HDTV broadcast signals are included with subscription to Limited Basic Service. To receive HDTV signals provided by the Company, HDTV capable television set (not provided by the Company) and/or an HDTV capable digital converter are required. To receive Expanded Basic, Digital Preferred Tier, Sports Entertainment Package or Premium HDTV signals, a subscription to that service and subscription to HD Technology fee is required. A digital converter, HDTV converter and/or subscription to HD technology fee is required to view On Demand programming.

Available in Abington, Ambler, Bally, Barto, Bechtelsville, Boyertown, Cedars, Chalfont, Chester Springs, Collegeville, Colmar, Conshohocken, Creamery, Douglassville, Dresher, East Greenville, Fleetwood, Fort Washington, Frederick, Gilbertsville, Glenside, Green Lane, Harleysville, Hatboro, Hereford, Horsham, Kimberton, Lansdale, Limerick, Linfield, Malvern, Maple Glen, Mont Clare, New Berlinville, Norristown, North Wales, Oaks, Oley, Palm, Parker, Plymouth Meeting, Ford, Oreland, Pennsburg, Perkiomenville, Phoenixville, Pine Forge, Pottstown, Roslyn, Royersford, Sassamansville, Spring City, Stowe, Red Hill, Schwenksville, Skippack, Valley Forge and Zieglersville.

Available in Bally, Barto, Bechtelsville, Boyertown, Cedars, Chester Springs, Collegeville, Conshohocken, Creamery, Douglassville, East Greenville, Fleetwood, Frederick, Gilbertsville, Green Lane, Harleysville, Hereford, Kimberton, Limerick, Linfield, Malvern, Mont Clare, New Berlinville, Norristown, Oaks, Oley, Palm, Parker, Ford, Pennsburg, Perkiomenville, Phoenixville, Pine Forge, Pottstown, Royersford, Sassamansville, Spring City, Stowe, Red Hill, Schwenksville, Skippack, Valley Forge and Zieglersville.

Minimum subscription of Digital Starter Required.

Minimum subscription of Digital Preferred Required.

Available in Royersford, Amity Township, Bally Borough, Bechtelsville Borough, Boyertown Borough, Colebrook Township, Douglass Township, Earl Township, Hereford Township, Oley Township, and Washington Township.

Available in East Vincent, East Coventry, North Coventry, South Coventry and West Vincent.

Subscription to a premium service and a digital converter are required in order to receive multiple streams and On Demand programming for that same premium service. Certain On Demand programming may require a subscription to other levels of service. The listed programs, packages, services, channel numbers, content, format and other aspects of Comcast's service are its current offerings and are subject to change or discontinuance at any time in accordance with applicable law. Federal law requires subscription to Limited Basic Service to receive any tier level of video service. Other restrictions apply.

For questions, call 1-800-COMCAST.

501	INDEMAND 1 - PPV	672	SBTN
502	INDEMAND 2 - PPV	676	DW (Amerika)
503	INDEMAND 3 - PPV	678	Mediaset
504	HD Pay-Per-View <sup>4</sup>	679	Rai Italia
540	Adult On Demand	681	SIC
544/544	Playboy	682	TV Globo
558	V-ME (WLVT)	684	ART
561	Univision (WUVP, Phila.)	688	TV5 Monde
563	Telefutura (WFPA, Phila.)	689	Neo Cricket
565	Telemundo (WWSI, Phila.)	690	ABP News
567/567/567	Galavisión	691	Zee TV
568	Azteca (WZPA, Phila.)	692	Life OK
570/570	CNN en Español	693	STAR India PLUS
571	Sur TV	694	SET Asia (Sony TV)
575/575	Discovery en Español	695	TV Asia
577/577	History en Español	696	STAR India GOLD
578	Infinito	697	MNET
579	HTN	701-706	INDEMAND PPV Sports Packages
583/583	beIN Sports	713	ESPN Goal Line
584/584	Fox Deportes	714	Big Ten Network Xtra 1
585/585	ESPN Deportes	715	Big Ten Network
586/586	GOL TV	716	Pac12
590/590	Disney XD Español	718	TV Games
591	Discovery Familia	720	Fox College Sports (Atlantic)
592	¡Sorpresa!	721	Fox College Sports (Central)
597	EWTN en Español	722	Fox College Sports (Pacific)
598	La Familia	723	ESPN Classic
599	TBN Enlace	725	Fox Soccer Channel
601	Mexicana	726	GOL TV
602	Canal 52MX	727	WFN
604	TeleFórmula	728	Outdoor Channel
605	Multimedios	730/730	ESPN U
606	CBTV Michoacan	731/731	NBA TV
607	Once TV	732/732	CBS Sports Network
608	Mexico 22	733/733	NFL Network
611/611	WAPA America	734	NFL RedZone
618	TVE	735	Tennis Channel
626	La Tele Novela	736	Sportsman
630/630/630	MTV Tr3s: MTV Música y Más	738/738	MLB Network
631/631/631	mun2	739/739	NHL Network
633	Telehit	749/749	NBA TV
635	Ritmoson Latino	750-759	INDEMAND PPV Sports Packages
636	Bandamax	771-784	INDEMAND PPV Sports Packages
637	Videorola	785	HD Pay-Per-View <sup>4</sup>
639	HTV Música	790	Live Well HD (WPVI HD, Phila.) <sup>†</sup>
641	De Pelicula	792	WFMZ HD <sup>†</sup>
642	De Pelicula West	793	WLVT HD <sup>†</sup>
643	De Pelicula Clásico	794	WMCN HD <sup>†</sup>
644	De Pelicula Clásico West	795	Univision HD (WUVP HD, Phila.) <sup>†</sup>
645/645	Cine Mexicano	796	Telemundo HD (WWSI HD, Phila.) <sup>†</sup>
646	Cine Mexicano West	797	Telefutura HD (WFPA HD, Phila.) <sup>†</sup>
647/647	Cine Latino	799	ION Television HD (WPPX HD, Phila.) <sup>†</sup>
649/649	Viendo Movies	800	NJTV HD <sup>†</sup>
651	Gran Cine	801	HD On Demand <sup>†</sup>
652	The Israeli Network	803	CBS 3 HD (KYW HD, Phila.) <sup>†</sup>
653	TV Polonia	804	HSN HD <sup>†</sup>
655	RTN	805	Fox 29 HD (WTFX HD, Phila.) <sup>†</sup>
656	Channel One Russia (C1R)	806	6 ABC HD (WPVI HD, Phila.) <sup>†</sup>
657	TV1000 Russian Kino	807	PHL 17 HD (WPHL HD, Phila.) <sup>†</sup>
660	CTI - Zhong Tian	808	QVC HD <sup>†</sup>
661	CCTV-4	810	NBC 10 HD (WCAU HD, Phila.) <sup>†</sup>
662	Phoenix Info News	811	CW Philly 57 HD (WPSG HD, Phila.) <sup>†</sup>
663	Phoenix North America	812	WHYY HD (PBS HD, Phila.) <sup>†</sup>
664	ETTV Super Channel	815	The Weather Channel HD <sup>†</sup>
667	TVK	816	HLN HD <sup>†</sup>
668	GMA Life TV	817	CNN HD <sup>†</sup>
669	GMA Pinoy TV		
670	TFC (The Filipino Channel)		

818	MSNBC HD <sup>†</sup>	893	IFC HD <sup>†</sup>
819	CNBC HD <sup>†</sup>	894	Hallmark Movie Channel HD <sup>†</sup>
820	Fox News Channel HD <sup>†</sup>	895	Lifetime Movie Network HD <sup>†</sup>
821	Fox Business Network HD <sup>†</sup>	897	AXS TV HD <sup>†</sup>
822	Universal HD <sup>†</sup>	899	Investigation Discovery HD <sup>†</sup>
823	USA HD <sup>†</sup>	965	Government Access <sup>9</sup>
824	FX HD <sup>†</sup>	968	Educational Access <sup>‡</sup>
825	TNT HD <sup>†</sup>	969	Educational Access <sup>™</sup>
826	TBS HD <sup>†</sup>	980	ESPN 3D
827	Spike HD <sup>†</sup>	981	XFINITY 3D
828	Comedy Central HD <sup>†</sup>	986	Searchlight Entertainment
829	Syfy HD <sup>†</sup>	987	Searchlight Shop
830	Hallmark Channel HD <sup>†</sup>	989	Searchlight Automotive
831	A&E HD <sup>†</sup>	990	Searchlight
832	Bravo HD <sup>†</sup>	991	Searchlight Travel & Leisure
833	E! HD <sup>†</sup>	992	Searchlight Jobs by Monster
834	Style HD <sup>†</sup>	993	Searchlight
835	Lifetime HD <sup>†</sup>	1216	Bloomberg TV HD <sup>†</sup>
836	WE tv HD <sup>†</sup>	1217	C-SPAN HD <sup>†</sup>
837	TLC HD <sup>†</sup>	1225	BBC America HD <sup>†</sup>
838	HGTV HD <sup>†</sup>	1262	Nat Geo Wild HD <sup>†</sup>
839	Food Network HD <sup>†</sup>	1265	Smithsonian HD <sup>†</sup>
840	Travel Channel HD <sup>†</sup>	1316	TV Guide Entertainment HD <sup>†</sup>
841	truTV HD <sup>†</sup>	1318	EWTN HD <sup>†</sup>
847	Comcast SportsNet HD <sup>†</sup>	1325	GSN HD <sup>†</sup>
848	NBC Sports Network HD <sup>†</sup>	1334	Oxygen HD <sup>†</sup>
849	Golf Channel HD <sup>†</sup>	1345	Ovation HD <sup>†</sup>
850	ESPN HD <sup>†</sup>	1368	Galavisión HD <sup>†</sup>
851	ESPN2 HD <sup>†</sup>	1505	Sprout HD <sup>†</sup>
852/852	ESPNNews HD <sup>†</sup>	1511	The Hub HD <sup>†</sup>
853/853	ESPN U HD <sup>†</sup>	1512	Fox Soccer Channel HD <sup>†</sup>
854/854	CBS Sports Network HD <sup>†</sup>	1513	GOL TV HD <sup>†</sup>
855	Big Ten Network HD <sup>†</sup>	1630	Outdoor Channel HD <sup>†</sup>
856	Comcast Network HD <sup>†</sup>	1631	Sportsman HD <sup>†</sup>
857	Speed HD <sup>†</sup>		
858/858	NHL Network HD <sup>†</sup>		
859/859	MLB Network HD <sup>†</sup>		
860/860	NFL Network HD <sup>†</sup>		
861	NFL RedZone HD <sup>†</sup>		
862	Tennis Channel HD <sup>†</sup>		
863/863	NBA TV HD <sup>†</sup>		
865	TV One HD <sup>†</sup>		
866	BET HD <sup>†</sup>		
867	G4 HD <sup>†</sup>		
868	Animal Planet HD <sup>†</sup>		
869	Discovery Channel HD <sup>†</sup>		
870	Velocity HD <sup>†</sup>		
871	National Geographic Channel HD <sup>†</sup>		
872	Science Channel HD <sup>†</sup>		
873	Destination America HD <sup>†</sup>		
874	bio. HD <sup>†</sup>		
875	History Channel HD <sup>†</sup>		
876	H2 HD <sup>†</sup>		
877	Disney XD HD <sup>†</sup>		
878	Cartoon Network HD <sup>†</sup>		
879	Nickelodeon HD <sup>†</sup>		
880	Disney Channel HD <sup>†</sup>		
881	ABC Family HD <sup>†</sup>		
882	Palladia HD <sup>†</sup>		
883	CMT HD <sup>†</sup>		
884	MTV HD <sup>†</sup>		
885	Fuse HD <sup>†</sup>		
886	VH1 HD <sup>†</sup>		
887	gmc HD <sup>†</sup>		
888	Spotlight Showcase On Demand		
889	AMC HD <sup>†</sup>		
890	TCM HD <sup>†</sup>		
891	Encore HD <sup>†</sup>		
892	MGM HD <sup>†</sup>		

**Family Tier -**  
Includes C-SPAN, C-SPAN2, The Hub, Disney Channel, Disney XD, DIY, Fox Network, HGTV, HLN, Nickelodeon, National Geographic Channel, Sprout, TBN, TeenNick, Science Channel and T Weather Channel.

**Digital Economy -**  
Includes Limited Basic Service, 1 broadcast channels, A&E, AMC, Anir Planet, BET, Cartoon Network, CN, Comedy Central, C-SPAN, C-SPAN Discovery Channel, Disney Channel, EWTN, Food Network, Fox News Channel, Hallmark Channel, H2, History Channel, HSN, QVC, Jewelry TV, Lifetime, TV Guide Entertainment, TV Land, truTV, USA, T Weather Channel, and, where available TBN and WGN. Package also includes the corresponding HD channels (HD equipment is required to view Digital Economy HD channels).

**MultiLatino Max -**  
Includes Digital Economy, MultiLatino Bravo, ESPN, ESPN2, Golf Channel, Lifetime Movie Network, MTV, Nickelodeon, Sprout, Syfy, TBS, TLC, TNT, NBC Sports Network, VH1, Comcast SportsNet and all associated regional sports overflow channels.

**MultiLatino Ultra -**  
Includes all channels available with MultiLatino Max and Digital Preferred Tier.



# Comcast Channel Lineup

Effective September 6, 2012

## Comcast of Willow Grove

Abington Ardsley Bryn Athyn Cheltenham Elkins Park Glenside Huntingdon Valley  
Jenkintown Meadowbrook Rockledge Rydal Willow Grove

1	On Demand	62	Telemundo (WWSI, Phila.)	142	MTV Jams	266	Create (WLVT)	408	R&B Classics
2	Comcast SportsNet	65	Univision (WUVP, Phila.)	143	VH1 Classic	267	V-ME (WLVT)	409	R&B Soul
3	CBS 3 (KYW, Phila.)	66	Style	144	VH1 Soul	268	Azteca (WZPA, Phila.)	410	Gospel
4	ESPN	67	MSNBC	145	CMT Pure Country	278	Soul of the South (WTVE)	411	Reggae
5	CNN	68	C-SPAN2	146	CMT	282	Jewelry TV	412	Classic Rock
6	6 ABC (WPVI, Phila.)	69	WFMZ	147	GAC	283	ShopNBC	413	Retro Rock
7	CW Philly 57 (WPSG, Phila.)	70	BET	148	Fuse	287	Daystar	414	Rock
8	Comcast Network	71	Spike	149	MoviePlex	288	JLTV (Jewish Life TV)	415	Metal
9	Fox 29 (WTFX, Phila.)	72	Bravo	150	Encore	291	EWTN	416	Alternative
10	NBC 10 (WCAU, Phila.)	73	Speed	152	Encore Action	294	The Word	417	Classic Alternative
11	QVC	76	Comedy Central	154	Encore Suspense	295	INSP	418	Adult Alternative
12	WHYY (PBS, Phila.)	77	Animal Planet	155	Ovation	298	Free Movies On Demand	419	Soft Rock
13	USA	89	ShopNBC	156	Encore Love	299	HBO On Demand	420	Pop Hits
14	HSN	95	C-SPAN	157	Hallmark Movie Channel	300	HBO HD†	421	90's
15	VH1	96	truTV	158	Encore Drama	301	HBO	422	80's
16	MTV	98	Disney Channel	159	Crime & Investigation	302	HBO2	423	70's
17	PHL 17 (WPHL, Phila.)	99	TV Guide Entertainment	160	Encore Westerns	303	HBO Signature	424	Solid Gold Oldies
18	WGTW (TBN)	100	TV Guide Entertainment	161	Reelz	304	HBO Family	425	Party Favorites
19	History Channel	101	Weatherscan Local	162	G4	305	HBO Comedy	426	Stage & Screen
20	WMCN	102/102	ESPNews	163	LOGO	306	HBO West	427	Kidz Only!
21	TV Land	103	Bloomberg TV	164	IFC	310	HBO Zone	428	Toddler Tunes
22	Food Network	104	C-SPAN2	165	Sundance	311	HBO Latino	429	Today's Country
23	NJTV	105	C-SPAN3	166	FEARnet On Demand*	312	HBO2 HD†	430	True Country
24	Discovery Channel	106	Fox Business Network	167	IndiPlex	315	Movies On Demand	431	Classic Country
25	WTVE	107	Current TV	168	RetroPlex	319	Cinemax HD†	432	Contemporary Christian
26	Lifetime	108	Nat Geo Wild	170	Flix	320	Cinemax	433	Sounds of The Season
27	The Weather Channel	109	National Geographic Channel	171	BBC World News	321	MoreMAX	434	Soundscapes
28	Nickelodeon	110	Science Channel	173	TV One	322	Cinemax West	435	Smooth Jazz
29	ESPN2	111	Investigation Discovery	174	Centric	324	ActionMAX	436	Jazz
30	AMC	112	Military Channel	175	RLTV	325	ThrillerMAX	437	Blues
31	TCM	113	Destination America	178	Military History Channel	327	WMAX	438	Singers & Swing
32	TBS	114	BBC America	179	GSN	328	@MAX	439	Easy Listening
33	TNT	115	bio.	180/180	NFL Network	329	5StarMAX	440	Classical Masterpieces
34	ABC Family	116	H2	181	Discovery Fit & Health	330	OuterMAX	441	Light Classical
35	MeND (WYBE, Phila.)	117	WE tv	182	OWN	339	Showtime HD†	442	Musica Urbana
36	EWTN	118	Style	183	Aspire	340	Showtime	443	Pop Latino
37	TLC	119	Lifetime Movie Network	184	Jewelry TV	341	Showtime2	444	Tropicales
38	NBC Sports Network	120	Disney Junior	186	PCN	342	Showtime Showcase	445	Mexicana
39	WLVT	121	DIY	188	Travel Channel	346	Showtime Beyond	446	Romances
40	A&E	122	The Cooking Channel	189	gmc	347	Showtime Extreme	488	Free HD Movies†
41	E!	123	Oxygen	190	Leased Access	350	TMC	490	Premium Channels HD†
42	Education/Government Access	124	Jewelry TV	194	Smithsonian	352	TMC Xtra	491	Music HD†
43	Education Access	125	Baby First	246	Live Well (WPVI, Phila.)	369	Starz! HD†	500	On Demand Previews*
44	CNBC	126	Cartoon Network	248	Philly Non-Stop (WCAU, Phila.)	370	Starz!	501	INDEMAND 1 - PPV
45	Fox News Channel	128	Sprout	249	Me-TV Network (WFMZ, PA)	371	Starz! Edge	502	INDEMAND 2 - PPV
46	WBPH	129	Nicktoons	250	This TV (WPHL, Phila.)	372	Starz! In Black	503	INDEMAND 3 - PPV
47	HLN	130	The Hub	251	Telefutera (WFPA, Phila.)	373	Starz! Kids & Family	504	HD Pay-Per-View†
49	Cartoon Network	131	Nick Jr.	252	Antenna TV (WPHL, Phila.)	374	Starz! Cinema	540	Adult On Demand
51	FX	132	Nick 2	253	Tango Traffic (WPHL, Phila.)	375	Starz! Comedy	544/544	Playboy
52	Syfy	133	TeenNick	257	Y Arts (WHYY, Phila.)	401	Hit List	558	V-ME (WLVT)
53	Golf Channel	134	Encore Family	258	Y Info (WHYY, Phila.)	402	Hip-Hop and R&B	561	Univision (WUVP, Phila.)
54	Hallmark Channel	135	Disney XD	261	NJTV	403	MC Mixtape	563	Telefutera (WFPA, Phila.)
57	GSN	137	Hallmark Channel	262	Bounce TV (WMCN, Phila.)	404	Dance/Electronica	565	Telemundo (WWSI, Phila.)
59	HGTV	139	MTV Hits	263	RT (WYBE, Phila.)	405	Rap	567/567/567	Galavisión
60	Education/Government Access	140	MTV2	264	France 24 (WYBE, Phila.)	406	Hip-Hop Classics	568	Azteca (WZPA, Phila.)
61	ION Television (WPPX, Phila.)	141	MTV Tr3s: MTV Música y Más	265	NHK World (WYBE, Phila.)	407	Throwback Jamz	570/570	CNN en Español

**REDACTED - FOR PUBLIC INSPECTION**

**KEY**

- LIMITED BASIC<sup>1</sup>
- VALUE PAK<sup>1</sup>
- EXPANDED SERVICE<sup>2</sup>
- DIGITAL PREFERRED TIER<sup>5</sup>
- PREMIUM<sup>3</sup>
- SELECTO<sup>3</sup>
- MULTILATINO<sup>3</sup>
- INTERNATIONAL PREMIUMS<sup>3</sup>
- SPORTS ENTERTAINMENT PACKAGE<sup>5</sup>
- ON DEMAND<sup>4</sup>
- PAY-PER-VIEW<sup>1</sup>
- MUSIC CHOICE<sup>3a</sup>

1 All channels require a CableCard, digital converter, digital adapter or digital ready television.

2 Channels require a CableCard, digital converter, digital adapter, 3D capable equipment or subscription to the HD Technology fee is required to view.

3 Channels require a CableCard, digital converter or subscription to the HD Technology fee is required to view.

4 A CableCard, digital converter or subscription to the HD Technology fee is required to view.

5 Channels require a CableCard, digital converter or subscription to the HD Technology fee is required to view. Minimum subscription to Digital Starter required.

† HDTV broadcast signals are included with subscription to Limited Basic Service. To receive HDTV signals provided by the Company, HDTV capable television set (not provided by the Company) and/or an HDTV capable digital converter are required. To receive Expanded Basic, Digital Preferred Tier, Sports Entertainment Package or Premium HDTV signals, a subscription to that service and subscription to HD Technology fee is required. A digital converter, HDTV converter and/or subscription to HD technology fee is required to view On Demand programming.

^ Minimum subscription of Digital Starter Required.

• Minimum subscription of Digital Preferred Required.

Subscription to a premium service and a digital converter are required in order to receive multiple screens and On Demand programming for that same premium service. Certain On Demand programming may require a subscription to other levels of service. The listed programs, packages, services, channel numbers, content, format and other aspects of Comcast's service are its current offerings and are subject to change or discontinuance at any time in accordance with applicable law. Federal law requires subscription to Limited Basic Service to receive any other level of video service. Other restrictions apply.

For questions, call 1-800-COMCAST.

571 Sur TV	693 STAR India PLUS	827 Spike HD <sup>†</sup>	Abington School District
575/575 Discovery en Español	694 SET Asia (Sony TV)	828 Comedy Central HD <sup>†</sup>	980 ESPN 3D
577/577 History en Español	695 TV Asia	829 Syfy HD <sup>†</sup>	981 XFINITY 3D
578 Infinito	696 STAR India GOLD	830 Hallmark Channel HD <sup>†</sup>	986 Searchlight Entertainment
579 HTN	697 MNET	831 A&E HD <sup>†</sup>	987 Searchlight Shop
583/583 belN Sports	701-706 INDEMAND PPV	832 Bravo HD <sup>†</sup>	989 Searchlight Automotive
584/584 Fox Deportes	Sports Packages	833 E! HD <sup>†</sup>	990 Searchlight
585/585 ESPN Deportes	713 ESPN Goal Line	834 Style HD <sup>†</sup>	991 Searchlight Travel & Leisure
586/586 GOL TV	714 Big Ten Network Xtra 1	835 Lifetime HD <sup>†</sup>	992 Searchlight Jobs by Monster
590/590 Disney XD Español	715 Big Ten Network	836 WE tv HD <sup>†</sup>	993 Searchlight
591 Discovery Familia	716 Pac12	837 TLC HD <sup>†</sup>	1216 Bloomberg TV HD <sup>†</sup>
592 ¡Sorpresal!	718 TV Games	838 HGTV HD <sup>†</sup>	1217 C-SPAN HD <sup>†</sup>
597 EWTN en Español	720 Fox College Sports (Atlantic)	839 Food Network HD <sup>†</sup>	1225 BBC America HD <sup>†</sup>
598 La Familia	721 Fox College Sports (Central)	840 Travel Channel HD <sup>†</sup>	1262 Nat Geo Wild HD <sup>†</sup>
599 TBN Enlace	722 Fox College Sports (Pacific)	841 truTV HD <sup>†</sup>	1265 Smithsonian HD <sup>†</sup>
601 Mexicana	723 ESPN Classic	847 Comcast SportsNet HD <sup>†</sup>	1316 TV Guide Entertainment HD <sup>†</sup>
602 Canal 52MX	725 Fox Soccer Channel	848 NBC Sports Network HD <sup>†</sup>	1318 EWTN HD <sup>†</sup>
604 TeleFórmula	726 GOL TV	849 Golf Channel HD <sup>†</sup>	1325 GSN HD <sup>†</sup>
605 Multimedios	727 WFN	850 ESPN HD <sup>†</sup>	1334 Oxygen HD <sup>†</sup>
606 CBTV Michoacan	728 Outdoor Channel	851 ESPN2 HD <sup>†</sup>	1345 Ovation HD <sup>†</sup>
607 Once TV	730/730 ESPN U	852/852 ESPNNews HD <sup>†</sup>	1368 Galavision HD <sup>†</sup>
608 Mexico 22	731/731 NBA TV	853/853 ESPN U HD <sup>†</sup>	1505 Sprout HD <sup>†</sup>
611/611 WAPA America	732/732 CBS Sports Network	854/854 CBS Sports Network HD <sup>†</sup>	1511 The Hub HD <sup>†</sup>
618 TVE	733/733 NFL Network	855 Big Ten Network HD <sup>†</sup>	1512 Fox Soccer Channel HD <sup>†</sup>
626 La Tele Novela	734 NFL RedZone	856 Comcast Network HD <sup>†</sup>	1513 GOL TV HD <sup>†</sup>
630/630/630 MVT3s: MTV	735 Tennis Channel	857 Speed HD <sup>†</sup>	1630 Outdoor Channel HD <sup>†</sup>
Música y Más	736 Sportsman	858/858 NHL Network HD <sup>†</sup>	1631 Sportsman HD <sup>†</sup>
631/631/631 mun2	738/738 MLB Network	859/859 MLB Network HD <sup>†</sup>	
633 Telehit	739/739 NHL Network	860/860 NFL Network HD <sup>†</sup>	
635 Ritmoson Latino	749/749 NBA TV	861 NFL RedZone HD <sup>†</sup>	
636 Bandamax	750-759 INDEMAND PPV	862 Tennis Channel HD <sup>†</sup>	
637 Videorola	Sports Packages	863/863 NBA TV HD <sup>†</sup>	
639 HTV Música	771-784 INDEMAND PPV	865 TV One HD <sup>†</sup>	
641 De Pelicula	Sports Packages	866 BET HD <sup>†</sup>	
642 De Pelicula West	785 HD Pay-Per-View <sup>†</sup>	867 G4 HD <sup>†</sup>	
643 De Pelicula Clásico	790 Live Well HD (WPVI HD, Phila.) <sup>†</sup>	868 Animal Planet HD <sup>†</sup>	
644 De Pelicula Clásico West	792 WFMZ HD <sup>†</sup>	869 Discovery Channel HD <sup>†</sup>	
645/645 Cine Mexicano	793 WLVT HD <sup>†</sup>	870 Velocity HD <sup>†</sup>	
646 Cine Mexicano West	794 WMCN HD <sup>†</sup>	871 National Geographic Channel HD <sup>†</sup>	
647/647 Cine Latino	795 Univision HD (WUVP HD, Phila.) <sup>†</sup>	872 Science Channel HD <sup>†</sup>	
649/649 Viendo Movies	796 Telemundo HD (WWSJ HD, Phila)	873 Destination America HD <sup>†</sup>	
651 Gran Cine	797 Telefutera HD (WFPA HD, Phila.) <sup>†</sup>	874 bio. HD <sup>†</sup>	
652 The Israeli Network	799 ION Television HD	875 History Channel HD <sup>†</sup>	
653 TV Polonia	(WPPX HD, Phila.) <sup>†</sup>	876 H2 HD <sup>†</sup>	
655 RTN	800 NJTV HD <sup>†</sup>	877 Disney XD HD <sup>†</sup>	
656 Channel One Russia (C1R)	801 HD On Demand <sup>†</sup>	878 Cartoon Network HD <sup>†</sup>	
657 TV1000 Russian Kino	803 CBS 3 HD (KYW HD, Phila.) <sup>†</sup>	879 Nickelodeon HD <sup>†</sup>	
660 CTI - Zhong Tian	804 HSN HD <sup>†</sup>	880 Disney Channel HD <sup>†</sup>	
661 CCTV-4	805 Fox 29 HD (WTFX HD, Phila.) <sup>†</sup>	881 ABC Family HD <sup>†</sup>	
662 Phoenix Info News	806 6 ABC HD (WPVI HD, Phila.) <sup>†</sup>	882 Palladia HD <sup>†</sup>	
663 Phoenix North America	807 PHL 17 HD (WPHL HD, Phila.) <sup>†</sup>	883 CMT HD <sup>†</sup>	
664 ETTV Super Channel	808 QVC HD <sup>†</sup>	884 MTV HD <sup>†</sup>	
667 TVK	810 NBC 10 HD (WCAU HD, Phila.) <sup>†</sup>	885 Fuse HD <sup>†</sup>	
668 GMA Life TV	811 CW Philly 57 HD	886 VH1 HD <sup>†</sup>	
669 GMA Pinoy TV	(WPSG HD, Phila.) <sup>†</sup>	887 gmc HD <sup>†</sup>	
670 TFC (The Filipino Channel)	812 WHYH HD (PBS HD, Phila.) <sup>†</sup>	888 Spotlight Showcase On Demand	
672 SBTN	815 The Weather Channel HD <sup>†</sup>	889 AMC HD <sup>†</sup>	
676 DW (Amerika)	816 HLN HD <sup>†</sup>	890 TCM HD <sup>†</sup>	
678 Mediaset	817 CNN HD <sup>†</sup>	891 Encore HD <sup>†</sup>	
679 Rai italia	818 MSNBC HD <sup>†</sup>	892 MGM HD <sup>†</sup>	
681 SIC	819 CNBC HD <sup>†</sup>	893 IFC HD <sup>†</sup>	
682 TV Globo	820 FOX News Channel HD <sup>†</sup>	894 Hallmark Movie Channel HD <sup>†</sup>	
684 ART	821 Fox Business Network HD <sup>†</sup>	895 Lifetime Movie Network HD <sup>†</sup>	
688 TV5 Monde	822 Universal HD <sup>†</sup>	897 AXS TV HD <sup>†</sup>	
689 Neo Cricket	823 USA HD <sup>†</sup>	899 Investigation Discovery HD <sup>†</sup>	
690 ABP News	824 FX HD <sup>†</sup>	965 Upper Moreland Twp	
691 Zee TV	825 TNT HD <sup>†</sup>	Govt Access	
692 Life OK	826 TBS HD <sup>†</sup>	968 Educational Access -	

**Family Tier -**  
Includes C-SPAN, C-SPAN2, The Hub, Disney Channel, Disney XD, DIY, Food Network, HGTV, HLN, Nickelodeon, National Geographic Channel, Sprout, TBN, TeenNick, Science Channel and The Weather Channel.

**Digital Economy -**  
Includes Limited Basic Service, HD broadcast channels, A&E, AMC, Animal Planet, BET, Cartoon Network, CNN, Comedy Central, C-SPAN, C-SPAN2, Discovery Channel, Disney Channel, E!, EWTN, Food Network, Fox News Channel, Hallmark Channel, H2, History Channel, HSN, QVC, Jewelry TV, Lifetime, TV Guide Entertainment, TV Land, truTV, USA, The Weather Channel, and, where available, TBN and WGN. Package also includes the corresponding HD channels (HDTV equipment is required to view Digital Economy HD channels).

**MultiLatino Max -**  
Includes Digital Economy, MultiLatino, Bravo, ESPN, ESPN2, Golf Channel, Lifetime Movie Network, MTV, Nickelodeon, Sprout, Syfy, TBS, TLC, TNT, NBC Sports Network, VH1, Comcast SportsNet and all associated regional sports overflow channels.

**MultiLatino Ultra -**  
Includes all channels available with MultiLatino Max and Digital Preferred Tier.

**EXHIBIT 4**

# FiOS TV Channels

## FiOS TV Prime HD

252 Ch, 67 HD

### A

- 181 A&E
- 681 A&E HD
- 506 ABC - WPVI HD
- 6 ABC - WPVI-TV 6
- 199 ABC Family
- 699 ABC Family HD
- 465 ABC Live Well  
[WPVI]
- 466 ABC Live Well  
WPVI
- 424 Action Max
- 924 Action Max HD
- 425 Action Max West
- 231 AMC
- 31 AMC HD
- 30 Animal Planet
- 630 Animal Planet HD
- 1789 Antenna 1
- 1780 Arab Radio &  
Television [ART]
- 429 At Max
- 929 At Max HD
- 1535 AyM Sports

### B

- 1663 Bandamax Estados  
Unidos
- 1727 BBC CBeebies
- 270 BET
- 770 BET HD
- 330 Big Ten 1
- 331 Big Ten 2
- 85 Big Ten Network

Chat Now

Included Channel    Premium Available For Additional Cost    Channel Included with a bundle

*Programming Service offered in each package are subject to change and not all programming services will be available at all times, Blackout restrictions apply.*

**REDACTED - FOR PUBLIC INSPECTION**

**FIOS TV Prime  
HD**

252 Ch, 67 HD

- 585 Big Ten Network  
HD
- 319 Blackbelt TV
- 104 Bloomberg TV
- 246 Blue Highways TV
- 1777 BN TV
- 1724 Boomerang [SAP]
- 185 Bravo
- 685 Bravo HD
- C
- 109 C-SPAN
- 110 C-SPAN 2
- 111 C-SPAN 3
- 1646 Canal 22
- 1549 Canal SUR
- 257 Cartoon Network
- 103 CBS - KYW HD
- CBS - KYW-TV 3
- 4 CBS Sports  
Network
- 220 Centric
- 1703 Centroamérica TV
- 1773 Channel One  
Russia
- 1795 China Central TV 4
- 288 Church Channel
- 1688 Cine Estelar
- 1685 Cine Latino
- 1686 Cine Mexicano
- 1687 Cine Nostalgia
- 420 Cinemax
- 920 Cinemax HD
- 421 Cinemax West
- 921 Cinemax West HD
- 221 CMT
- 721 CMT HD
- 102 CNBC

Chat Now

Included Channel    Premium Available For Additional Cost    Channel included with a bundle

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**FiOS TV Prime  
HD**

252 Ch, 67 HD

- 602 CNBC HD+
- 100 CNN
- 600 CNN HD
- 101 CNN Headline  
News
- 76 Comcast SportsNet  
Philadelphia
- 576 Comcast SportsNet  
Philadelphia HD
- 190 Comedy Central
- 690 Comedy Central HD
- 1796 CTI Zhong Tian  
Channel
- 1766 CTN
- 516 CW - WPSG HD
- 16 CW - WPSG-TV 57

**D**

**Chat Now**

- 93 Daystar
- 680 De Película
- 681 De Película Clásico
- 20 Discovery Channel
- 620 Discovery Channel  
HD
- 1563 Discovery En  
Español
- 1702 Discovery Familia
- 250 Disney Channel
- 780 Disney Channel HD
- 260 Disney Junior
- 251 Disney XD
- 1722 Disney XD
- 781 Disney XD HD
- 1548 Dominican View
- 1787 DW Amerika

**E**

- 696 E! Entertainment  
Network HD

Included Channel    Premium Available For Additional Cost    Channel included with a bundle

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**REDACTED - FOR PUBLIC INSPECTION**

**FiOS TV Prime  
HD**

252 Ch, 67 HD

- 196 E! Entertainment  
Television
- 1512 Ecuavisa  
Internacional
- 350 Encore
- 360 Encore Action
- 361 Encore Action West
- 358 Encore Drama
- 359 Encore Drama West
- 363 Encore Español
- 362 Encore Family
- 850 Encore HD
- 352 Encore Love
- 353 Encore Love West
- 356 Encore Suspense
- 357 Encore Suspense  
West
- 351 Encore West
- 354 Encore Westerns
- 355 Encore Westerns  
West
- 395 EPIX
- 896 EPIX 2 HD
- 895 EPIX HD
- 70 ESPN
- 1002 ESPN 3D
- 1520 ESPN Deportes  
ESPN Full
- 1010 Court/Game Plan  
PPV1  
ESPN Full
- 1011 Court/Game Plan  
PPV2  
ESPN Full
- 1012 Court/Game Plan  
PPV3  
ESPN Full
- 1013 Court/Game Plan  
PPV4

Chat Now

Included Channel    Premium Available For Additional Cost    Channel included with a bundle

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**REDACTED - FOR PUBLIC INSPECTION**

**FiOS TV Prime  
HD**

252 Ch, 67 HD

- ESPN Full
- 1014 Court/Game Plan  
PPV5
- ESPN Full
- 1015 Court/Game Plan  
PPV6
- 570 ESPN HD
- 73 ESPN U
- 573 ESPN U HD
- 74 ESPN2
- 574 ESPN2 HD
- 285 EWTN
- 1741 EWTN Español
- F**
- 131 FIOS TV  
Information
- 430 Five Star Max
- 430 Five Star Max HD
- 390 Flix
- 391 Flix West
- 364 Food Network
- 664 Food Network HD
- 513 FOX - WTXF HD
- 13 FOX - WTXF-TV 29
- 300 Fox College Sports  
Atlantic
- 301 Fox College Sports  
Central
- 302 Fox College Sports  
Pacific
- 311 Fox Deportes
- 1521 Fox Deportes
- 118 Fox News
- 618 Fox News HD
- 1009 Fox Soccer Plus
- 216 fuse
- 716 fuse HD
- 53 FX

Chat Now

Included Channel    Premium Available For Additional Cost    Channel included with a bundle

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**REDACTED - FOR PUBLIC INSPECTION**

**FiOS TV Prime  
HD**

252 Ch, 67 HD

- 553 FX HD
- G
- 1503 Galavisión
- 1756 GMA Pinoy TV
- 224 gmc
- 313 GOL TV
- 1523 GOL TV
- 304 Golf Channel
- 593 Golf Channel HD
- 1683 Gran Cine
- H
- 127 H2
- 240 Hallmark Channel
- 239 Hallmark Movie Channel
- 39 Hallmark Movie Channel HD
- 00 HBO
- 02 HBO 2
- 02 HBO 2 HD
- 403 HBO 2 West
- 903 HBO 2 West HD
- 408 HBO Comedy
- 908 HBO Comedy HD
- 409 HBO Comedy West
- 909 HBO Comedy West HD
- 406 HBO Family
- 906 HBO Family HD
- 407 HBO Family West
- 907 HBO Family West HD
- 899 HBO HD
- 412 HBO Latino
- 912 HBO Latino HD
- 413 HBO Latino West

Chat Now

Included Channel    Premium Available For Additional Cost    Channel included with a bundle

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**REDACTED - FOR PUBLIC INSPECTION**

**FiOS TV Prime  
HD**

252 Ch, 67 HD

- 913 HBO Latino West  
HD
- 404 HBO Signature
- 904 HBO Signature HD
- 405 HBO Signature  
West
- 905 HBO Signature  
West HD
- 401 HBO West
- 901 HBO West HD
- 410 HBO Zone
- 910 HBO Zone HD
- 411 HBO Zone West
- 911 HBO Zone West HD
- 445 here! TV
- 165 HGTV
- 165 HGTV HD
- 128 History Channel
- 1561 History Channel en  
Español
- 1628 History Channel HD
- 1648 HITn
- 316 HRTV
- 151 HSN
- 651 HSN HD
- I
- 348 IndiePlex
- 286 INSP
- 123 Investigation  
Discovery
- 623 Investigation  
Discovery HD
- 518 ION HD
- 492 ION Life [WPPX]
- 18 ION-TV 61
- J
- 289 JCTV
- 155 Jewelry Television

Chat Now

Included Channel    Premium Available For Additional Cost    Channel included with a bundle

*Programming Service offered in each package are subject to change and not all programming services will be available at all times, Blackout restrictions apply.*

**FiOS TV Prime  
HD**

252 Ch, 67 HD

- 1757 Jus Punjabi
- K
- 1781 Kuwait TV
- L
- 1701 La Familia
- 1590 Latele Novela Network
- 140 Lifetime
- 640 Lifetime HD
- 152 Liquidation Channel
- 141 LMN
- 641 LMN HD
- 187 Logo
- 34 Lower Merion & Narberth Public Access TV [PATV]
- 6 Lower Merion School District Education
- 7 Lower Merion Twp Government
- M
- 318 Mav TV
- 598 MAV TV HD
- 1815 MC Alternative
- 1822 MC 70s
- 1821 MC 80s
- 1820 MC 90s
- 1817 MC Adult Alternative
- 1836 MC Blues
- 1816 MC Classic Alternative
- 1830 MC Classic Country
- 1811 MC Classic Rock
- 1839 MC Classical Masterpieces
- 1831 MC Contemporary Christian

Chat Now

Included Channel    Premium Available For Additional Cost    Channel included with a bundle

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**FiOS TV Prime  
HD**

252 Ch, 67 HD

**Chat Now**

- 1803 MC Dance/Electronica
- 1838 MC Easy Listening
- 1809 MC Gospel
- 1801 MC Hip-Hop and R&B
- 1805 MC Hip-Hop Classics
- 1800 MC Hit List
- 1835 MC Jazz
- 1826 MC Kidz Only!
- 1840 MC Light Classical
- 1814 MC Metal
- 1844 MC Mexicana
- 1841 MC Musica Urbana
- 1824 MC Party Favorites
- 819 MC Pop Hits
- 842 MC Pop Latino
- 807 MC R&B Classics
- 808 MC R&B Soul
- 804 MC Rap
- 1810 MC Reggae
- 1812 MC Retro Rock
- 1813 MC Rock
- 1845 MC Romances
- 1837 MC Singers & Swing
- 1834 MC Smooth Jazz
- 1818 MC Soft Rock
- 1823 MC Solid Gold Oldies
- 1832 MC Sounds of the Season
- 1833 MC Soundscapes
- 1825 MC Stage & Screen
- 1806 MC Throwback Jamz
- 1828 MC Today's Country

Included Channel    Premium Available For Additional Cost    Channel included with a bundle

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**REDACTED - FOR PUBLIC INSPECTION**

**FiOS TV Prime  
HD**

252 Ch, 67 HD

- 1827 MC Toddler Tunes
- 1843 MC Tropicales
- 1829 MC True Country
- 1802 MCU
- 1550 Milenio Television
- 125 Military Channel
- 35 MiND - WYBE-TV  
35
- 1475 MLB Extra Innings  
1/NHL Center Ice 1
- 1484 MLB Extra Innings  
10/NHL Center Ice  
10
- 1485 MLB Extra Innings  
11/NHL Center Ice  
11
- 486 MLB Extra Innings  
12/NHL Center Ice  
12
- 487 MLB Extra Innings  
13/NHL Center Ice  
13
- 1488 MLB Extra Innings  
14/NHL Center Ice  
14
- 1476 MLB Extra Innings  
2/NHL Center Ice 2
- 1477 MLB Extra Innings  
3/NHL Center Ice 3
- 1478 MLB Extra Innings  
4/NHL Center Ice 4
- 1479 MLB Extra Innings  
5/NHL Center Ice 5
- 1480 MLB Extra Innings  
6/NHL Center Ice 6
- 1481 MLB Extra Innings  
7/NHL Center Ice 7
- 1482 MLB Extra Innings  
8/NHL Center Ice 8
- 1483 MLB Extra Innings  
9/NHL Center Ice 9

**Chat Now**

Included Channel    Premium Available For Additional Cost    Channel Included with a bundle

*Programming Service offered in each package are subject to change and not all programming services will be available at all times, Blackout restrictions apply.*

**REDACTED - FOR PUBLIC INSPECTION**

**FIOS TV Prime  
HD**

252 Ch, 67 HD

- 1470 MLB Extra Innings  
HD/NHL Center Ice  
HD
- 1471 MLB Extra Innings  
HD2/NHL Center  
ICE HD 2
- 1473 MLB Extra Innings  
HD4/NHL Center  
Ice HD4
- 1474 MLB Extra Innings  
HD5/NHL Center  
Ice HD5
- 229 Mnet
- 422 More Max
- 922 More Max HD
- 423 More Max West
- 923 More Max West HD
- 03 MSNBC
- 03 MSNBC HD
- 10 MTV
- 10 MTV HD
- 11 MTV2
- 1516 Multimedios HD
- 1511 Multimedios TV
- 1643 Mun2
- Munhwa
- 1760 Broadcasting Corp  
[MBC] [Korean]
- N
- 1564 Nat Geo Mundo
- National
- 121 Geographic  
Channel
- National
- 621 Geographic  
Channel HD
- 1490 NBA League Pass  
1/MLS Direct Kick 1

Chat Now

Included Channel    Premium Available For Additional Cost    Channel included with a bundle

*Programming Service offered in each package are subject to change and not all programming services will be available at all times, Blackout restrictions apply.*

**FiOS TV Prime  
HD**

252 Ch, 67 HD

- NBA League Pass
- 1499 10/MLS Direct Kick  
10
- 1491 NBA League Pass  
2/MLS Direct Kick 2
- 1492 NBA League Pass  
3/MLS Direct Kick 3
- 1493 NBA League Pass  
4/MLS Direct Kick 4
- 1494 NBA League Pass  
5/MLS Direct Kick 5
- 1495 NBA League Pass  
6/MLS Direct Kick 6
- 1496 NBA League Pass  
7/MLS Direct Kick 7
- 1497 NBA League Pass  
8/MLS Direct Kick 8
- 1498 NBA League Pass  
9/MLS Direct Kick 9
- 489 NBA League Pass  
HD/MLS Direct Kick  
HD
- 9 NBA TV
- 389 NBA TV HD
- 510 NBC - WCAU HD
- 10 NBC - WCAU-TV  
10
- 460 NBC Nonstop  
[WCAU]
- 1003 NBC Olympics 3D
- 90 NBC Sports  
Network
- 590 NBC Sports  
Network HD
- 594 NBCU Olympics  
Basketball HD
- 596 NBCU Olympics  
Soccer HD
- 87 NHL Network
- 87 NHL Network
- 587 NHL Network HD

Chat Now

Included Channel    Premium Available For Additional Cost    Channel included with a bundle

*Programming Service offered in each package are subject to change and not all programming services will be available at all times, Blackout restrictions apply.*

**FiOS TV Prime  
HD**

252 Ch, 67 HD

- 256 Nick Jr.
  - 254 Nick Toons
  - 252 Nickelodeon
  - 752 Nickelodeon HD
  - 523 NJTV HD
  - 23 NJTV.
  - 1642 nuvo TV
- O**
- 1567 Once TV México
  - 307 Outdoor Channel
  - 591 Outdoor Channel HD
  - 431 Outer Max
  - 931 Outer Max HD
  - 144 Oxygen

**P**

**Chat Now**

- 583 Pasiones
- 12 PBS - WHYH HD
- 2 PBS - WHYH-TV 12
- 9 PBS - WLVT-TV 39
- 263 PBS Kids Sprout
- 539 PBS WLVT-TV 39 HD
- 9 Pennsylvania Cable Network
- 17 PHL 17
- 517 PHL 17 HD
- Phoenix North
- 1797 America Chinese Channel
- 440 Playboy TV
- 441 Playboy TV en Español
- 1783 Pro TV [RSC 3]
- 1788 ProSiebenSat.1Welt
- 1779 Public TV of Armenia

**Q**

Included Channel    Premium Available For Additional Cost    Channel included with a bundle

*Programming Service offered in each package are subject to change and not all programming services will be available at all times, Blackout restrictions apply.*

**FiOS TV Prime  
HD**

252 Ch, 67 HD

- 491 Qubo [WPPX]
- 150 QVC
- 650 QVC HD
- R
- 1772 RAI Italia [Italian]
- 1785 Rang A Rang [Farsi]
- 233 ReelzChannel
- 349 RetroPlex
- 247 RFD TV
- 1664 Ritmoson Latino  
EUA
- 245 RLTV
- 1784 RSC 1
- 1764 RTPi
- 1775 RTR Planeta
- 774 Russian Television  
Network
- 762 SBS Seoul  
Broadcasting  
Corporation
- 1765 SBTN [Saigon  
Broadcasting  
Television Network]
- 122 Science
- 622 Science HD
- 1723 Semillitas
- 157 ShopNBC
- 365 Showtime
- 369 Showtime 2
- 869 Showtime 2 HD
- 370 Showtime 2 West
- 870 Showtime 2 West  
HD
- 371 Showtime Beyond
- 372 Showtime Beyond  
West

**Chat Now**

Included Channel    Premium Available For Additional Cost    Channel included with a bundle

*Programming Service offered in each package are subject to change and not all programming services will be available at all times, Blackout restrictions apply.*

**REDACTED - FOR PUBLIC INSPECTION**

**FiOS TV Prime  
HD**

252 Ch, 67 HD

- 373 Showtime Extreme
- 873 Showtime Extreme  
HD
- 374 Showtime Extreme  
West
- 874 Showtime Extreme  
West HD
- 379 Showtime Family  
Zone
- 380 Showtime Family  
Zone West
- 865 Showtime HD
- 377 Showtime Next
- 378 Showtime Next  
West
- 367 Showtime  
Showcase
- 67 Showtime  
Showcase HD
- 68 Showtime  
Showcase West
- 68 Showtime  
Showcase West HD
- 366 Showtime West
- 866 Showtime West HD
- 375 Showtime Women
- 376 Showtime Women  
West
- 281 Sino TV Network
- 143 Soapnet
- 1754 Sony Entertainment  
TV Asia
- 83 Speed
- 583 Speed HD
- 554 Spike HD
- 54 Spike TV
- 308 Sportsman Channel
- 1751 STAR India PLUS
- 340 Starz
- 346 Starz Cinema

**Chat Now**

Included Channel    Premium Available For Additional Cost    Channel included with a bundle

*Programming Service offered in each package are subject to change and not all programming services will be available at all times, Blackout restrictions apply.*

**REDACTED - FOR PUBLIC INSPECTION**

**FiOS TV Prime  
HD**

252 Ch, 67 HD

- 347 Starz Comedy
- 847 Starz Comedy HD
- 342 Starz Edge
- 842 Starz Edge HD
- 343 Starz Edge West
- 840 Starz HD
- 344 Starz in Black
- 345 Starz Kids & Family
- 845 Starz Kids & Family  
HD
- 341 Starz West
- 392 Sundance Channel
- 1507 Supercanal
- 180 Syfy
- 680 Syfy HD
- 95 TBN - TRINITY
- 7 TBN -  
WGTW-TV-48
- 740 TBN Enlace USA
- 32 TBS
- 552 TBS HD
- 255 TeenNick
- 1509 Tele El Salvador
- 1706 Teleamazonas
- 1662 Telehit
- 1513 Telemicro  
Internacional
- 27 Telemundo -  
WWSI-TV 62
- 1666 TeleRitmo
- 1506 Televisión  
Dominicana
- 592 Tennis Channel HD
- 99 The Comcast  
Network
- 1755 The Filipino  
Channel

Chat Now

Included Channel    Premium Available For Additional Cost    Channel Included with a bundle

*Programming Service offered in each package are subject to change and not all programming services will be available at all times, Blackout restrictions apply.*

**FiOS TV Prime  
HD**

252 Ch, 67 HD

- 259 The Hub
- 789 The Hub HD
- 385 The Movie Channel
- 885 The Movie Channel  
HD
- 386 The Movie Channel  
West
- 387 The Movie Channel  
Xtra
- 887 The Movie Channel  
Xtra HD
- 388 The Movie Channel  
Xtra West
- The SonLife
- 297 Broadcasting  
Network
- 119 The Weather  
Channel
- 19 The Weather  
Channel HD
- 92 The Word
- 67 This TV Network  
WPHL
- 426 Thriller Max
- 926 Thriller Max HD
- 427 Thriller Max West
- 139 TLC
- 639 TLC HD
- 51 TNT
- 551 TNT HD
- 273 Tr3s: MTV, Musica  
y Mas
- 170 Travel Channel
- 670 Travel Channel HD
- 683 tru TV HD
- 183 truTV
- 230 Turner Classic  
Movies
- 1771 TV 5 Monde  
[French]

Chat Now

Included Channel    Premium Available For Additional Cost    Channel included with a bundle

*Programming Service offered in each package are subject to change and not all programming services will be available at all times, Blackout restrictions apply.*

**REDACTED - FOR PUBLIC INSPECTION**

**FiOS TV Prime  
HD**

252 Ch, 67 HD

- 1752 TV Asia
- 1704 TV Chile
- 1705 TV Colombia
- 1768 TV GLOBO
- 194 TV Guide Network
- 1770 TV Japan
- 244 TV Land
- 1778 TV1
- 1798 TVBe
- 1560 TVE Internacional
- 315 TVG [Horse Racing]
- 1767 TVK
- 1000 TVN Event TV
- 1776 TVP Polonia  
[Polish]
- 8 Twp of Springfield  
[Montgomery  
County] Education
- 536 TyC Sports
- 1690 Ultra Cine
- 1670 Ultra Fiesta
- 1730 Ultra Kidz
- 1692 Ultra Mex
- 14 Univision -  
WUVP-TV 65
- 514 Univision -  
WUVP-TV 65 HD
- 32 Upper Merion Area  
School District  
Education
- 33 Upper Merion Twp  
Government
- 550 USA HD
- 50 USA Network
- 1582 Utilísima
- V
- 631 Velocity

Chat Now

Included Channel    Premium Available For Additional Cost    Channel included with a bundle

*Programming Service offered in each package are subject to change and not all programming services will be available at all times, Blackout restrictions apply.*

**FiOS TV Prime  
HD**

252 Ch, 67 HD

- 217 VH1
- 218 VH1 Classic
- 717 VH1 HD
- 1682 Viendo Movies
- 1721 Vme Kids
- W
- 428 W Max
- 928 W Max HD
- 1508 WAPA América
- 149 WE tv
- 649 WE tv HD
- 49 Weatherscan Local
- 515 WFMZ TV 69 HD
- 15 WFMZ-TV 69
- 26 WFPA Telefutura
- WGN America
- 73 WHY2
- 74 WHYARTS
- 72 WLVT Create
- 71 WLVT V-ME
- 19 WMCN-TV 44
- 317 World Fishing Network
- 597 World Fishing Network HD
- 158 WOW
- 463 WPHL Antenna TV
- 468 WPHL Tango Traffic
- 25 WTVE-TV 51
- 477 WYBE France 24
- 475 WYBE NHK World
- 478 WYBE RT TV
- Y
- 1761 YTN Yonhap TV News
- Z
- 1753 Zee TV

Chat Now

Included Channel    Premium Available For Additional Cost    Channel included with a bundle

*Programming Service offered in each package are subject to change and not all programming services will be available at all times, Blackout restrictions apply.*

**REDACTED - FOR PUBLIC INSPECTION**

**FiOS TV Prime  
HD**

252 Ch, 67 HD

#

1720 ¡Sorpresa!

Included Channel    Premium Available For Additional Cost    Channel Included with a bundle

*Programming Service offered in each package are subject to change and not all programming services will be available at all times, Blackout restrictions apply.*

Chat Now

**EXHIBIT 5**

**Shoemaker, Marlene**

---

**Subject:** FW: Request for Verizon Subscriber Figures For Certain Pennsylvania Communities  
**Attachments:** Scanned from a Xerox multifunction device001.pdf

**From:** Edgington, M Eric (M) [<mailto:eric.edgington@verizon.com>]

**Sent:** Friday, January 06, 2012 1:54 PM

**To:** Giroux, Fred

**Subject:** FW: Request for Verizon Subscriber Figures For Certain Pennsylvania Communities

Fred,

Subject to the terms of your e-mail below, please find the attached information.

Thanks.

Eric Edgington

Associate General Counsel

Ofc. 813.483.2618

Fax. 813.204.8870

State	County	Community	Sub. #
-------	--------	-----------	--------

PA	MONTGOMERY	LOWER MERION	Incorporated Township
PA	MONTGOMERY	LOWER MORELAND	Incorporated Township
PA	MONTGOMERY	LOWER POTTS GROVE	Incorporated Township

PA	MONTGOMERY	WEST POTTS GROVE	Incorporated Township
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**Verizon Proprietary and Confidential Information**

**EXHIBIT 6**



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 7**

**SBCA ECTR Summary Pages**

**ZIP+4 Data provided on CD included with the exhibit.**

**A hard copy of the ZIP+4 data is available upon request.**

**ECTR – Effective Competition Tracking Report**



Provided by  
 Satellite Broadcasting and Communications Association

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Pursuant to Section 76.907(c) of the FCC Rules, and your effective competition tracking request dated February 17, 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 12, 2012

ZIP Codes

DTH Count

Requested total for Lower Merion, PA
--------------------------------------

Data is current through 5/31/2012

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.

**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 February 17, 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 12, 2012

ZIP Codes

DTH Count

Requested total for Lower Moreland, PA
--

Data is current through 5/31/2012

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.

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**ECTR – Effective Competition Tracking Report**



Provided by  
Satellite Broadcasting and Communications Association

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Pursuant to Section 76.907(c) of the FCC Rules, and your effective competition tracking request dated February 17, 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 12, 2012

ZIP Codes

DTH Count

Requested total for Lower Pottsgrove, PA

Data is current through 5/31/2012

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.

**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 February 17, 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 12, 2012

ZIP Codes	DTH Count
Requested total for Pottstown, PA	1429

Data is current through 5/31/2012

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.

**ECTR – Effective Competition Tracking Report**



Provided by  
Satellite Broadcasting and Communications Association

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Pursuant to Section 76.907(c) of the FCC Rules, and your effective competition tracking request dated February 17, 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 12, 2012

ZIP Codes

DTH Count

Requested total for West Pottsgrove, PA
---

Data is current through 5/31/2012

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.

**EXHIBIT 8**



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.

		Lower Merion township, Montgomery County, Pennsylvania
1	Total:	24,095
3	Occupied	22,473
3	Vacant	1,622

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



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.

		Lower Moreland township, Montgomery County, Pennsylvania
1	Total:	4,775
3	Occupied	4,548
of 3	Vacant	227

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

# 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.

		Lower Pottsgrove township, Montgomery County, Pennsylvania
1	Total:	4,651
3	Occupied	4,497
of 3	Vacant	154

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

# 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.

Pottstown borough, Montgomery County, Pennsylvania	
Total:	10,320
Occupied	9,321
Vacant	999

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



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 Pottsgrove township, Montgomery County, Pennsylvania
1	Total:	1,613
3	Occupied	1,524
3	Vacant	89

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

**EXHIBIT 9**

**REDACTED - FOR PUBLIC INSPECTION**

	A	B	C	D	E	F
						<b>% of Competing Provider Penetration In Franchise Area</b>
						<b>Column C+Column D/Column E</b>
<b>1</b>	<b>Community</b>	<b>State</b>	<b>Total DBS Subscribers</b>	<b>Verizon Subscribers</b>	<b>2010 Census Occupied Housing Units</b>	
2	Lower Merion Township	PA			22,473	30.63%
3	Lower Moreland Township	PA			4,548	42.74%
4	Lower Pottsgrove Township	PA			4,497	16.72%
5	Pottstown Borough	PA	1,429		9,321	15.33%
6	West Pottsgrove Township	PA			1,524	27.82%

**CERTIFICATE OF SERVICE**

I, Deborah D. Williams, do hereby certify on this 21<sup>st</sup> day of September, 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:

Douglas Cleland, Township Manager  
Thomas Walsh, Public Information Officer  
Township of Lower Merion  
75 East Lancaster Avenue  
Ardmore, PA 19003

Mr. Richard Mellor, Jr.  
Township Manager  
Lower Moreland Township  
640 Red Lion Road  
Huntingdon Valley, PA 19006

Mr. Rodney Hawthorne  
Township Manager  
Lower Pottsgrove Township  
2199 Buchert Road  
Pottstown, PA 19464

Mr. Mark Flanders  
Borough Manager  
Pottstown Borough  
100 E. High Street  
Pottstown, PA 19464

Mr. Edward Whetstone  
Township Manager  
West Pottsgrove Township  
980 Grosstown Road  
Stowe, PA 19464

Marlene H. Dortch, Secretary  
Federal Communications Commission  
Office of the Secretary  
445 12th Street, SW  
Washington, DC 20554

William Lake, Chief, Media Bureau  
Federal Communications Commission  
Office of the Secretary  
445 12th Street, SW  
Washington, DC 20554

Eric Edgington  
Verizon  
4458 Madison Industrial Lane  
MC: FLTP0007  
Tampa, FL 33619

  
Deborah D. Williams