

Missouri Public Service Commission

APPLICATION DIGITAL BROADCASTING OVS OPEN VIDEO SYSTEM CERTIFICATION

ATTENTION: MEDIA BUREAU

Before the FEDERAL COMMUNICATIONS COMMISSION Washington, DC 20554

In the Matter of)
Digital Broadcasting OVS)) File No
)
Notice of Certification Application of an Open Video System)

NOTICE OF CERTFICATION APPLICATION OF AN OPEN VIDEO SYSTEM

Digital Broadcasting OVS ("OVS"), pursuant to FCC Form 1275 and Section 76.1502(c) of the Commission's Rules, hereby submits its Notice of Certification Application as an Open Video System ("OVS"). As required by section 76.1502(c), OVS respectfully submits the following information:

- 1. OVS Operator. Digital Broadcasting OVS is a wholly owned division of NextG Corporation an FCC Certified ETC Exempt Telecommunications Company (ETC 01-05). The mailing address and contact information of Digital Broadcasting OVS, 21 Westminster Ave, Suite C, Venice, CA 90291. The contact person is Roy Jimenez, Chief Executive Officer, by telephone at (310) 309-7972, and by email at : digital.broadcastingovs@gmail.com. For general search information go to: Google search: digital-broadcasting-ovs-khdtv.
- 2. <u>Projected Service Area.</u> Digital Broadcasting OVS's projected OVS service area encompasses the 50 top DMA greater metropolitan markets in the USA as described and rated by 2011 Nielson Universe TV Markets. Please see attached FCC From 1275 and OVS General Description of IP HDTV "OVD" Online Video Distribution & Deployment Areas. The projected service area covers 67.27% or 77,959,300 Homes Passed in the USA.
- 3. <u>Projected Channel Capacity.</u> Digital Broadcasting OVS is providing Advanced Telecommunications Services over IP "OVD" Online Video Distribution. The "OVD" service will have up to 1000 IP HDTV channels and up to 1000 IP DWDM inputs ports distributing its "OVD" Online Video Distribution Network via existing ATSC reception devices, including up to 3D quality to Internet IP fixed, IP portable tablets and computers, IP mobile cell phone and IP Gaming internet connections. These will include IP DTV/1080P/3D/ information services and special IP channels for EAS 1st Responder agencies.
- 4. <u>Public Rights of Way</u>. No Public Rights of Way (ROW), nor any pole attachments are sought or will be used, no street or underground excavations will be excavated in any City or State Property. All transport traffic will be via existing Utility line Internet connections to subscribers via IP Online Video Distribution including IP information services.
- 5. <u>FCC Compliance</u>. Digital Broadcasting OVS is acting in good faith and providing the above IP "OVD" services via OVS Open Video System including information services in the Public's Interest, Necessity, Convenience and Safety.

FCC FORM 1275 CERTIFICATION FOR OPEN VIDEO SYSTEMS

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A. Company Information						
Company Name:	D	•				
	Broadcasting OV	S				
Contact Person: Roy Ji	menez					
Mailing Address: 21 Westmin	ster Ave, STE C				·	
Venice			State: Ca	Zip Code: 90291		
Phone Number:			Fax Number:			
310 309-7972			digital.broadcastingovs@gmail.com			
					Na wan in an	
B. Attach a statement of ownershi	o including all amila	ted enviles				
C. Eligibility and Compliance Rep	esentations					
If you are a cable operator applying	us for cortification with	n vave aabla fe	anabiaa araa ara u	Yes	No	N/A
qualified to operate an open video sy	stem under 47 C.F.R.	§ 76.1501?	_	ou 		X
2. Do you agree to comply and to represent the second street and the second sec	nain in compliance wit	h each of the (Commission's	Х		
regulations in 47 C.F.R. §§ 76.1503, 76.1504, 76.1506(m), 76.1508, 76.1509, and 76.1513? 3. Do you agree to comply with the Commission's notice and enrollment requirements for unaffiliated video programming providers? 4. If applicable, do you agree to file changes to your cost allocation manual at least				~~~~ v		
			al at least	Х		<u> </u>
60 days before the commencement of	f service?	novation manu	ar at least	Х		
D. System Information	,					
Provide a general description of the second control of the se	e anticipated commun	ities or areas t	o be served upon c	ompletion of t	he system.	
The Greater Nielson DMA Metropo York,NY. Los Angeles,CA. Ghicago D.C.,D.C. Houston,TX. Detroit,MI. I Cleveland,OH. Orlando,FL. Sacran Baltimore,MD. Indiananoplis,IN. Sa Milwaukee,MI. Greenville,NC. San Vegas,NV. Oklahoma, OK. Albuque	,lL. Phlładelphia,VA. Phoenix,AZ. Seattle,V ιento,CA. St. Louis,M n Diego,CA. Nashville Antonio,TX. West Pal	Dallas,TX. Sa VA. Tampa,FL O. Portland,O J.TN Hartford, m Beach,FL. I ro, WA. Memp	n Francisco,CA. B . Minneapolis,MN. R. Charlotte,NC. F CN. Kansas City,K Harrisburg,NC. Bu his, TN. Jacksonv	oston,MA. Atl Miami,FL. De Pittsburg,PA. I S. Salt Lake rmingham,AL	lanta, GA. W enver, CO. A Ralelgh,NC. City,UT. Cin Grand Rap	/åshington \ustin, TX. Norfork,VA. cinnati.OH. ∈
2. Anticipated Digital Capacity:	1000 IP/hdtv Chs		3. Anticipated Analog Capacity:	0		
If Switched Digital, Anticipated Number of Channel Input Ports:	1000 IP DWDM					
E: Verification Statement WILLFUL FALSE STATEMENTS MA (U.S. CODE TITLE 18, SECTION 100 To the best of my knowledge and beliname: Roy Jimenez Title: CEO)1), AND/OR FORFEIT	TURE (U.S. CO made herein Signature:	DE, TITLE 47, SEC	CTION 503)	st recent info	rmation availa

DIGITAL BROADCASTING OVS

The OVS General Description of IP HDTV "OVD" Online Video Distribution & Deployment Areas in the Top 50 Greater Metropolitan Local Market Universe Television DMA Markets.

DMA Market Ranks

2011 TV Homes Passed 7,515,330

3,502,610

1. New York, NY.

a)

a)

New York City
Dept. of Technology
& Telecommunications
75 Park Place, 9th Floor
New York, NY 100707

b) New York Public Service Commission Cable Franchise Authority

3 Empire State Plaza Albany, NY 12223-1350

2. Los Angeles, CA.

City of Los Angeles Chief Council Public Services Division Room 395, City Hall Los Angeles, Ca. 90012 5,666,900

b) California PUC
Cable Franchise Authority
505 Van Ness Avenue
San Francisco, CA 94102

3. Chicago, IL.

a) City of Chicago
Cable Division
Depart. of Business Affairs
121 N. LaSalle
City Hall Room 805
Chicago, IL. 60602

b) Illinois PUC

Illinois Commerce Commission 527 East capitol Avenue Springfield , IL 62701

4. Philadelphia, PA.

a) City of Philadelphia
 Cable Franchise Mngr.
 City Hall, Room 632
 Philadelphia, PA. 19107

3,015,820

b) Pennsylvania PUC
 Office of the Secretary
 400 North Street, Keystone Bldg
 Harrisburg, PA 17120

5. Dallas, Ft. Worth, TX.

a) City of Dallas
 Cable Franchise Authority
 1500 Marilla, Room 7DN
 Dallas, TX 75201-6622

b)Texas Public Utility Commission 1701 N. Congress Avenue P.O. Box 13326 Austin, TX 78711-3326 2,594,630 c) City of Ft. Worth 1000 Throckmorton St. Ft. Worth, TX 76102

2.523.520

6. San Francisco, Oakland, San Jose, CA.

a) City Hall of San Francisco
 Cable Franchise Authority, Rm 244
 1 Dr. Carlton B. Goodlett Place
 San Francisco, CA 94102-4689

b) City of Oakland Cable Franchise Authority 1 Frank H. Ogawa Plaza Oakland, CA 94612 c) San Jose City Hall Cable Franchise Auth. 200 E. Santa Clara St. San Jose, CA 95113

7. Boston (Manchester), MA.

a) City of Boston
 Cable Franchise Authority
 43 Hawkins Street
 Boston, MA 02114

b)Massachusetts PUC
Dept. of Telecom and Energy
Office Consumer affairs
One South Station
Boston, MA 02110

c)Town of Manchester 10 Central Street Manchester By the Sea MA, 01944-1399

2,460,290

8. Atlanta, GA.

a) City of Atlanta City Hall
 Cable Franchise Authority
 Office of Communications
 55 Trinity Avenue, Suite 2500
 Atlanta, GA 30303

2,407,080

b) Georgia Office of the Secretary
 Corporations Division
 315 West Tower , #2 Martin Luther King, Jr. Drive Atlanta, GA 30334

2,389,710

9. Washington D.C., DC.

District of Washington D.C. a) Cable Franchise Authority Office of the Mayor 1350 Pennsylvania Ave, NW, Suite 316 Washington D.C. DC 20004

10. Houston, TX.

City of Houston a) Cable Franchise Authority 611 Walker, 13th Floor Houston, TX 77002

2,177,220

1,883,840

11. Detroit, MI.

City of Detroit a) Cable Franchise Authority Cable Communications Commission 243 W. Congress **Suite 1000** Detroit, MI 48226

b) Michigan Public Service Commission Video Franchising 6545 Mercantile Way P.O. Box 30221 Lansing, MI 48909

12. Phoenix (Prescott), AZ.

City of Phoenix City Hall a) Cable Franchise Authority 200 W. Washington St. Phoenix, AZ 85003

b) City of Prescott City Hall **Cable Franchise Authority** 201 South Cortez Street Prescott, AZ 86303

1,881,310

c) GITA Cable Franchise Authority 100 N. 15th Ave, Suite 440 Phoenix, AZ 85007

13. Seattle, Tacoma, WA.

City of Seattle City Hall a) Dept. of Technology Office of Cable Communications P.O. Box 94709 Seattle, WA 98124-4709

b) City of Tacoma The Franchise Administration 747 Market St Tacoma, WA 98402

1,874,750

Tampa, St. Petersburg, FL 14.

a) City of Tampa City Hall Cable Franchise Authority 202 West 7th Ave Tampa, FI 33602

b) Florida Public Service Commission Cable Franchise Authority 2540 Shumard Oak Blvd Tallahassee, FL 32399-0850

1,795,200

c) St. Petersburg City Hall 175 5ht street North St. Petersburg, FL 33701

15. Minneapolls, St. Paul, MN

a) City of Minneapolis City Hall Cable Franchise Authority 350 South 5th Street Minneapolis, MN 55415

b) State of Minnesota Secretary of State

St. Paul, MN 55103

Cable Franchise Authority 60 Empire Drive, Suite 100

b) City of South Miami Cable Franchise Authority 6130 Sunset Dr. South Miami, FL 33143

1,753,780

c) St. Paul Cable Franchise Authority 68 Kellogg Blvd. West Saint Paul, MN 55102

1,580,580

c) Ft. Lauderdale City Hall Cable Franchise Authority 7th Floor 100 N. Andrews Avenue Fort Lauderdale, FL 33301 1,572,740

a) City of North Miami

Miami, Ft. Lauderdale, FL.

Cable Franchise Authority 776 NE 125 the Street North Miami, FL 33161

17. Denver, CO.

16.

a) City of Denver OTC Office of Telecommunications 201 West Colfax Ave, Dept. 702 Denver, CO 80202

1,526,200 18. Cieveland, Akron, OH. d) Canton City Hall City of Cleveland City Hall b) Ohio Dept of Commerce c) Akron City Hall a) Cable Franchise Authority Cable Franchise Authority Cable Franchise Authority Cable Franchise Authority 707 South High Street, 23rd Floor 166 South High St, S- 202 P.O. Box 24218 601 Lakeside Ave Columbus, OH 43215 Akron, OH 44308 Canton , OH 44701 Cleveland, OH 44114 1,453,120 19. Orlando, Daytona Beach-Melbourne, FL. Orlando City Hall b) Daviona Beach City Hall c) Melbourne City Hall a) Cable Franchise Authority Cable Franchise Authority Cable Franchise Authority 301 S. Ridgewood Ave 900 E. Strawbridge Ave P.O. Box 4990 Orlando, FL 32802-4990 Daytona Beach, FL 32114 Melbourne, FL 32901 1,409,400 20. Sacramento, Stockton, Modesto, Ca. a) Sacramento City Hall b) Stockton City Hall c) Modesto City Hall Cable Franchise Authority Cable Franchise Authority Cable Franchise Authority 915 | Street 425 N. El Dorado Street 1010 10th Street Sacramento, CA 95814 Stockton, CA 95202 Modesto, CA 95354 21. St. Louis, MO. 1,258,580 a) St. Louis City Hall b) State of Missouri Public Service Commission Cable Franchise Authority Cable Franchise Authority 1200 Market Street 200 Madison Street P.O. Box 160 St. Louis, MO 63103 Jefferson City, Missouri 65102-0360 22. Portland, OR. 1,197,780 Portland City Hall b) State of Oregon **a**) Cable Franchise Authority **Public Utility Commission** 1221 SW 4th Ave, Room 110 Telecommunications Division Portland, OR 97204 550 Capitol St. NE #215, PO. Box 2148 Salem , OR 97308-2148 23. Charlotte, NC. 1,166,180 a) Charlotte City Hall b) State of North Carolina c) Mecklenburg County Govt Cable Franchise Authority Cable Franchise Authority Cable Franchise Authority 600 East 4th St PO. Box 29622 600 East 4th St Charlotte, NC 28202 Raleigh, NC 27626-2000 Charlotte, NC 28202 24. Pittsburgh, PA. 1,160,820 a) Pittsburgh City Hall b) State of Pennsylvania Cable Franchise Authority Cable Franchise Authority 5th Floor Dept. of Community & Economic Dev/ PUC 414 Grant Street 400 North Street, Keystone Bldg Pittsburgh, PA 15219 Harrisburg, PA 17120 25. Raleigh, Durham, (Fayetteville), NC. 1,131,310 a) Releigh City Hall b) Durham City Hall c) Fayetteville City Hall Cable Franchise Authority Cable Franchise Authority Cable Franchise Authority 222 West Hargett Street 101 City Hall Plaza 433 Hay Street Raleigh, NC 27601 Durham, NC 27701 Favetteville, NC 28301 26. Baltimore, MD. 1,108,360

b) Maryland Public Service Commission

William Donald Schaefer Tower

Cable Franchise Authority

6 St. Paul St. 6th Floor

Baltimore, MD 21202

a)

Baltimore City Hall

Room 250

Cable Franchise Authority

100 North Holliday Street

Baltimore, Maryland 21202

27.	indiananciis ili		1,106,420
a).	Indianapolis, IN. Indianapolis City Hall	b) State of Indiana	c) Indianapolis County Building
aj	Cable Franchise Board	OUCC Cable Franchise Authority	Cable Franchise Authority
	2501 City County Bldg.	PNC Center	200 E. Washington St.
	Indianapolis, IN 46204	115 W. Washington St	Indianapolis, IN 46204
		Suite 1500	
		Indianapolis, IN 46204	
28.	San Diego, CA.	·	1,089,010
	San Diego City Administration Bldg.		
	Cable Franchise Authority		
	202 C Street		
	San Diego, CA 92102		
29.	Nashville, TN.		1,039,430
a)		e b) Tennessee Regulatory Authority	1,000,000
aj	Cable Franchise Authority	Cable Franchise Authority	
	One Public Squire, Suite 204	460 James Robertson Parkway	
	Nashville, TN 37219-6300	Nashville, TN 37243-0505	
	•	•	
30.	Hartford, CN.		1,018,770
a)	Hartford City Hall	b) State of Connecticut	
	Cable Franchise Authority	Cable Franchise Authority	
	550 Main Street	Dept. of Public Utility Control	
	Hartford, CN 06103	Ten Franklin Squire	
31.	Kansas City, MO.	New Britain, CT 0651	674 920
a)	Kansas City Hall		974,820
u,	Cable Franchise Authority		
	25th Floor, City Hall		
	414 E. 12th Street		
	Kansas City, MO 64106		
32.	Salt Lake City, UT.		953,950
a)	Salt Lake City Hall	b) State of Utah Public Service Commission	า
	Cable Franchise Authority	Cable Franchise Authority	
	Mayor's Office P.O. Box 145474-5474	Heber M. Wells Building 160 East 300 South	
	Salt Lake City, UT 84114-5474	Salt Lake City, UT 84114	
	out auto oxy, or orrespen	oun cano ony, or overly	
33.	Cincinnati, OH.		923,830
a)	Cincinnati City Hall, Office of Commu	inications	
	Cable Franchise Authority		
	801 Plum St. Room 152		
	Cincinnati, OH 45202-1979		
34.	Columbus, OH,		nar nen
a)	Columbus City Hall		915,950
ω,	Cable Franchise Authority		
	Beacon Building 5th Floor		
	Columbus, OH 43215		
4 =			
35.	Milwaukee, Wi		901,100
a)	Milwaukee City Hall , Office of the Ma	уог	
	Cable Franchise Authority 200 E. Wells Street		
	City Hall Room 201		
	Milwaukee, WI 53202		

878,550 36. Greenville, Spartanburg, SC. c) Spartanburg City Hall b) State of South Carolina Greenville City Hall a) **Cable Franchise Authority** Cable Franchise Authority Cable Franchise Authority 145 West Broad Street **Public Service Commission** 206 S. Main Street 101 executive Center Dr. S-100 Spartanburg, SC 29304 Greenville, SC 29602 Columbia, SC 29210 844,910 37. San Antonio, TX. San Antonio City Hall a) Cable Franchise Authority P.O. Box 839966 San Antonio, TX 78283 773,890 38. West Palm Beach, Ft. Pierce, FL. West Palm Beach City Hall b) Ft. Pierce City Hall a) Cable Franchise Authority Cable Franchise Authority 401 Clematis Street 100 N. US 1 P.O. Box 1480 West Palm Beach, FL 33401 Ft. Pierce, FL 34950 749,020 39. Harrisburg, Lancaster, York, PA. c) York City Hall Harrisburg City Hall b) Lancaster City Hall a) Cable Franchise Authority Cable Franchise Authority Cable Franchise Authority 120 N. Duke St 50 West King Street Martin Luther King City Center York, PA 17405 10 North 2nd Street P.O. Box 1599 Lancaster, PA 17608-1599 Harrisburg, PA 17101 747,190 40. Birmingham, AL. a) Birmingham City Hall Cable Franchise Authority 710 North 20th Street Birmingham, AL 35203-2216 41. Grand Rapids, Kalamazoo, Mi. 740,230 c) Kalamazoo City Hall **Grand Rapids City Hall** b) State of Michigan a) Cable Franchise Authority Cable Franchise Authority Cable Franchise Authority 300 Monroe Avenue NW **Public Service Commission** 241 West South street 6545 Mercantile Way, Suite 7 Grand Rapids, MI 49503-2206 Kalamazoo, MI 49007-4796 Lansing, MI 48911 42. Las Vegas, NV. 718.030 Las Vegas City Hall, Tenth Floor a) Cable Franchise Authority 400 Stewart Avenue Las Vegas, NV 89101 43. Norfolk, Portsmouth, Newport News, VA 716,050 Norfolk City Hall b) State of Virginia a) c) Portsmouth City Hall d) Newport NEWS City Hall Cable Franchise Authority Cable Franchise Authority Cable Franchise Authority 2400 Washington Ave

1111 East Main St. S-901

Richmond, VA 23209

801 Crawford Street

Portsmouth, VA 23704

44. Austin, TX.

707,430

Newport News, VA 23607

a) Austin City Hall
Cable Franchise Authority
P.O. Box 1088
Austin, TX 78767

810 Union Street

Norfolk, VA 23510

704,670

Oklahoma City, OK. 45.

Oklahoma City Hall a) Cable Franchise Authority 200 N. Walker Oklahoma City, OK 73102

46. Albuquerque, NM.

Albuquerque City Hall a) Cable Franchise Authority P.O. Box 1293 Albuquerque, NM 87103

703,720

Greensboro, High Point, Winston Salem, NC. 7.

699,040

a) Greensboro City Hall Cable Franchise Authority 300 W. Washington St. Greensboro, NC 27401

b) State of North Carolina **Cable Franchise Authority**

c) High Point City Hall d) Winston Salem City Hall 211 South Hamilton,

Cable Franchise Auth. Cable Franchise Authority

Secretary of State P.O. Box 29622

P.O. Box 230

P.O. Box 2511 Winston Salem, NC 27102-2511

Raleigh, NC 27626-0622

High Point, NC 27261 693,860

48. Memphis, TN.

a)

a)

Memphis City Hall Cable Franchise Authority 125 N. Main Street Room 354 Memphis, TN 38103

49. Jacksonville Beach, FL. 678,430

Jackson City Hall a) Cable Franchise Authority 11 North 3rd Street Jacksonville Beach, FL 32250

Louisville, KY. 50.

674,940

Louisville City Hall Cable Franchise Authority Metro Hall/ 4th Floor 527 W. Jefferson St. Louisville, KY 40202

b) State of Kentucky Cable Franchise Authority

Public Service commission 211 Sower Blvd, P.O. Box 615 Frankfort, KY 40602-0615

General Description of IP HDTV "OVD" Online Video Distribution Deployment Areas in the 2011 Top 50 Greater Metropolitan Television DMA Markets. Digital Broadcasting OVS DMA TV Market Estimated Summary

67.26% of USA TV Homes Passed

77,959,300

- ١. Total 2011 USA DMA TV Universe Homes equals 116,905,460.
- The Digital Broadcasting OVS general description & deployment area covers 67.26% of the top 50 DMA Universe TV markets in the USA. The IP HDTV service will include IP Information services, IP Advanced Telecommunications Services and IP Video channel distribution via internet service providers to existing ATSC televisions, cell phone IP internet, automobile ATSC-M/H, portable hand held IP- PC tablet reception devices and SMART IP electric broadband internet home appliance devices.
- III. No Public Rights of Way will be utilized or requested. No street paving will be disrupted, excavated or damaged in any way. No pole attachments will be required for distribution of these IP OVD information services via this OVS certification.
- IV. The above IP OVD Online Video Distribution via OVS Open Video System Certification is allowed by the Federal Communications Commission; providing sooner than later Advanced Telecommunications Services that benefit the Public's Interest, Necessity, Convenience and Safety. Digital broadcasting OVS is under the jurisdiction and enforcement of the SEC and FCC Commissions and agrees to all rules, regulations and subsequent orders as a result of the Telecom Act of 1998. All communities are described by DMA market areas to simplify the description of the greater metropolitan areas under OVS Certification.