



(REFERENCE COPY - Not for submission)
New Non-Reserved band FM Translator Construction Permit
Application

File Number: **BNPFT-20130802ADH** | Submit Date: **08/02/2013** | Lead Call Sign: **W222BV** | Facility ID: **142659** |

FRN: **0003296712**

Service: **FM Translator** | Purpose: **Construction Permit** | Status: **Granted** | Status Date: **12/27/2013** | Filing Status: **Inactive**

General Information

Section	Question	Response
Attachments	Are attachments (other than associated schedules) being filed with this application?	

Fees, Waivers, and Exemptions

Section	Question	Response
Waivers	Does this filing request a waiver of the Commission's rule (s)?	
	Total number of rule sections involved in this waiver request:	

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
PENN-JERSEY EDUCATIONAL RADIO CORPORATION Applicant Doing Business As: PENN-JERSEY EDUCATIONAL RADIO CORPORATION	PO BOX 191 SERGEANTSVILLE, NJ 08557 United States	+1 (609) 397-1620	NAPP2@COMCAST. NET	OTH

Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
CHARLES W. LOUGHERY TECHNICAL CONSULTANT	532 RIDGE RD TELFORD, PA 18969 United States	+1 (215) 453- 6543	CLOUGHERY@WORDFM. ORG	Technical Representative
MALCOLM G. STEVENSON SCHWARTZ, WOODS & MILLER	1233 20TH STREET, N. W. SUITE 610 WASHINGTON, DC 20036-7322 United States	+1 (202) 833- 1700	STEVENSON@SWMLAW. COM	Legal Representative

Alien Ownership

Question	Response
1) Is the applicant a foreign government or the representative of any foreign government as specified in Section 310(a) of the Communications Act?	
2) Is the applicant an alien or the representative of an alien? (Section 310(b)(1))	

3) Is the applicant a corporation, or non-corporate entity, that is organized under the laws of any foreign government? (Section 310(b)(2))	
4) Is the applicant an entity of which more than one-fifth of the capital stock, or other equity or voting interest, is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any entity organized under the laws of a foreign country? (Section 310(b)(3))	
5) Is the applicant directly or indirectly controlled by any other entity of which more than one-fourth of the capital stock, or other equity or voting interest, is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof, or by any entity organized under the laws of a foreign country? (Section 310(b)(4))	
6) Has the applicant received a declaratory ruling(s) under Section 310(b)(4) of the Communications Act?	
6a) Enter the citation of the applicable declaratory ruling by DA/FCC number or the FCC Record citation, release date, or any other identifying information.	
7) Has there been any change in the applicant's foreign ownership since issuance of the declaratory ruling(s) cited in response to Question 6?	
7a) Enter the File or Docket Number of the Petition for Declaratory Ruling that the applicant has filed for its foreign ownership in connection with this application pursuant to Section 310(b)(4) of the Communications Act.	
8) Does the applicant certify that it is in compliance with the terms and conditions of the foreign ownership declaratory ruling(s) cited in response to Question 6?	
9) In connection with this application, is the applicant filing a foreign ownership Petition for Declaratory Ruling pursuant to Section 310(b)(4) of the Communications Act?	

Legal
Certifications

Section	Question	Response
Character Issues	<p>Applicant certifies that neither the applicant nor any party to the application has or had any interest in, or connection with:</p> <p>(a) any broadcast application in any proceeding where character issues were left unresolved or were resolved adversely against the applicant or party to the application; or</p> <p>(b) any pending broadcast application in which character issues have been raised.</p>	Yes
Adverse Findings	Applicant certifies that, with respect to the applicant and any party to the application, no adverse finding has been made, nor has an adverse final action been taken by any court or administrative body in a civil or criminal proceeding brought under the provisions of any laws related to any of the following: any felony; mass media-related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination.	Yes
Program Service Certification	Applicant certifies that it is cognizant of and will comply with its obligations as a Commission licensee to present a program service responsive to the issues of public concern facing the station's community of license and service area.	Yes
Local Public Notice	Applicant certifies that it has or will comply with the public notice requirements of 47 C.F.R. Section 73.3580.	Yes
Operational Compliance	Applicant certifies that it is not the licensee or permittee of the commercial primary station being rebroadcast and that neither it nor any parties to the application have any interest in or connection with the commercial primary station being rebroadcast? See 47 C.F.R. Section 74.1232(d).	No

	Applicant certifies that the FM translator's (a) 1mV/m coverage contour does not extend beyond the protected contour of the commercial FM primary station to be rebroadcast, or (b) entire 1mV/m coverage contour is contained within the greater of either: (i) the 2 mV/m daytime contour of the commercial AM primary station to be rebroadcast, or (ii) a 25-mile radius centered at the commercial AM primary station's transmitter site.	No
Support Compliance	The applicant, if for a commercial FM translator station with a coverage contour extending beyond the protected contour of the commercial primary station being rebroadcast, certifies that it has not received any support, before or after constructing, directly or indirectly, from the licensee /permittee of the primary station or any person with an interest in or connection with the licensee or permittee of the primary station, except for technical assistance as provided for under 47 C.F.R. Section 74.1232(e).	No
Rebroadcast Certification	For applicants proposing translator rebroadcasts that are not the licensee of the primary station, the applicant certifies that written authority has been obtained from the licensee of the station whose programs are to be retransmitted.	No
Auction Authorization	If the application is being submitted to obtain a construction permit for which the applicant was the winning bidder in an auction, then the applicant certifies, pursuant to 47 C.F.R. Section 73.5005(a), that it has attached an exhibit containing the information required by 47 C.F.R. Sections 1.2107(d), 1.2110(i), 1.2112(a) and 1.2112(b), if applicable.	

Channel and Facility Information

Section	Question	Response
Proposed Community of License	State	New Jersey
	City	HARMONY TOWNSHIP
	Channel	222
	Frequency	92.3
Facility Type	Facility Type	Noncommercial Educational

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	No
	ASR Number	
Coordinates (NAD83)	Latitude	40° 46' 14.3" N+
	Longitude	075° 03' 50.6" W-
	Structure Type	
	Overall Structure Height	43 meters
	Support Structure Height	
	Ground Elevation (AMSL)	374 meters
Antenna Data	Height of Radiation Center Above Ground Level	Horizontal:31 meters Vertical:31 meters
	Height of Radiation Center Above Mean Sea Level	Horizontal:405 meters Vertical:405 meters

Antenna Technical Data

Effective Radiated Power	Horizontal:0.01 kW Vertical: 0.01 kW
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Section	Question	Response
Antenna Type	Antenna Type	Directional
Primary Station	Call Sign	WDVR
	Facility ID	52174
	Frequency	89.7
	Channel	209
	Service Code	FM
	City	DELAWARE TOWNSHIP
	State	NJ
Delivery Method	Delivery Method	Direct-off-air
	If Other, Please specify:	
Transmitting Antenna	Manufacturer:	
	Model	

Directional Antenna Relative Field Value

Degree	Value	Degree	Value	Degree	Value	Degree	Value
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Additional Azimuths

Degree	Value
0	0
1	1
2	4
3	8
4	16
5	32
6	64
7	128
8	256
9	512
10	1024
11	2048
12	4096
13	8192
14	16384
15	32768
16	65536
17	131072
18	262144
19	524288
20	1048576
21	2097152
22	4194304
23	8388608
24	16777216
25	33554432
26	67108864
27	134217728
28	268435456
29	536870912
30	1073741824
31	2147483648
32	4294967296
33	8589934592
34	17179869184
35	34359738368
36	68719476736
37	137438953472
38	274877906944
39	549755813888
40	1099511627776
41	2199023255552
42	4398046511104
43	8796093022208
44	17592186044416
45	35184372088832
46	70368744177664
47	140737488355328
48	281474976710656
49	562949953421312
50	1125899906842624
51	2251799813685248
52	4503599627370496
53	9007199254740992
54	18014398509481984
55	36028797018963968
56	72057594037927936
57	144115188075855872
58	288230376151711744
59	576460752303423488
60	1152921504606846976
61	2305843009213693952
62	4611686018427387904
63	9223372036854775808
64	18446744073709551616
65	36893488147419103232
66	73786976294838206464
67	147573952589676412928
68	295147905179352825856
69	590295810358705651712
70	1180591620717411303424
71	2361183241434822606848
72	4722366482869645213696
73	9444732965739290427392
74	18889465931478580854784
75	37778931862957161709568
76	75557863725914323419136
77	151115727451828646838272
78	302231454903657293676544
79	604462909807314587353088
80	1208925819614629174706176
81	2417851639229258349412352
82	4835703278458516698824704
83	9671406556917033397649408
84	19342813113834066795298816
85	38685626227668133590597632
86	77371252455336267181195264
87	154742504910672534362390528
88	309485009821345068724781056
89	618970019642690137449562112
90	1237940039285380274899124224
91	2475880078570760549798248448
92	4951760157141521099596496896
93	9903520314283042199192993792
94	19807040628566084398385987584
95	39614081257132168796771975168
96	79228162514264337593543950336
97	158456325028528675187087900672
98	316912650057057350374175801344
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100	1267650600228229401496703205376
101	2535301200456458802993406410752
102	5070602400912917605986812821504
103	10141204801825835211973625643008
104	20282409603651670423947251286016
105	40564819207303340847894502572032
106	81129638414606681695789005144064
107	162259276829213363391578010288128
108	324518553658426726783156020576256
109	649037107316853453566312041152512
110	1298074214633706907132624082305024
111	2596148429267413814265248164610048
112	5192296858534827628530496329220096
113	10384593717069655257060992658440192
114	20769187434139310514121985316880384
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117	166153499473114484112975882535043072
118	332306998946228968225951765070086144
119	664613997892457936451903530140172288
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121	2658455991569831745807614120560689152
122	5316911983139663491615228241121378304
123	10633823966279326983230456482242756608
124	21267647932558653966460912964485513216
125	42535295865117307932921825928971026432
126	85070591730234615865843651857942052864
127	170141183460469231731687303715884105728
128	340282366920938463463374607431768211456
129	680564733841876926926749214863536422912
130	1361129467683753853853498429727072845824
131	2722258935367507707706996859454145691648
132	5444517870735015415413993718908291383296
133	10889035741470030830827987437816582766592
134	21778071482940061661655974875633165533184
135	43556142965880123323311949751266331066368
136	87112285931760246646623899502532662132736
137	174224571863520493293247799005065324265472
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145	44601490397061246283071436545296723011960832
146	89202980794122492566142873090593446023921664
147	178405961588244985132285746181186892047843328
148	356811923176489970264571492362373784095686656
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154	22835963083295358096932575511191922182123945984
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158	365375409332725729550921208179070754913983135744
159	730750818665451459101842416358141509827966271488
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161	2923003274661805836407369665432566039311865085952
162	5846006549323611672814739330865132078623730171904
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172	5986310706507378352962293074805895248510699696029696
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179	766247770432944429179173513575154591809369561091801088
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181	3064991081731777716716694054300618367237478244367204352
182	6129982163463555433433388108601236734474956488734408704
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191	3138550867693340381917894711603833208051177722232017256448
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193	12554203470773361527671578846415332832204710888928069025792
194	25108406941546723055343157692830665664409421777856138051584
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196	100433627766186892221372630771322662657637687111424552206336
197	200867255532373784442745261542645325315275374222849104412672
198	401734511064747568885490523085290650630550748445698208825344
199	803469022129495137770981046170581301261101496891396417650688
200	1606938044258990275541962092341162602522202993782792835301376

Technical Certifications

Section	Question	Response
Environmental Effect	Would a Commission grant of Authorization for this location be an action which may have a significant environmental effect? (See 47 C.F.R. Section 1.1306)	Yes
Proposal Compliance	Does the applicant certify that the proposal is for a fill-in translator or booster?	
	Does the applicant certify that the proposal complies with Sections 74.1204, 74.1205, 74.1232, 74.1234 and 74.1235?	
Interference	Does the applicant certify that the proposed facility complies with the engineering requirements of 47 CFR Section 73.807 (a) through (g), 73.825 and 73.827(a)?	

Certification

Section	Question	Response
General Certification Statements	The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by authorization or otherwise, and requests an Authorization in accordance with this application (See Section 304 of the Communications Act of 1934, as amended.).	

	<p>The Applicant certifies that neither the Applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to §5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under §1.2002(c) of the rules, 47 CFR . See §1. 2002(b) of the rules, 47 CFR § 1.2002(b), for the definition of "party to the application" as used in this certification § 1.2002(c). The Applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.</p>	
Authorized Party to Sign	<p>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</p> <p>Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application.</p> <p>WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, §1001) AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND /OR FORFEITURE (U.S. Code, Title 47, §503).</p>	
	<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	FRANK W. NAPURANO

Attachments

File Name	Uploaded By	Attachment Type	Description	Upload Status
1567213_1127536.txt	Applicant	All Purpose	MINOR AMENDMENT & PRECLUSION STUDY	Done with Virus Scan and/or Conversion
1567213_1127537.txt	Applicant	All Purpose	74.1204	Done with Virus Scan and/or Conversion
1567213_12717910.pdf	Applicant	All Purpose	Contour Protection Map	Done with Virus Scan and/or Conversion
1567213_12717914.pdf	Applicant	All Purpose	WNTI Signal at Site - 71.5 dBu	Done with Virus Scan and/or Conversion
1567213_12717918.pdf	Applicant	All Purpose	Freespace Study	Done with Virus Scan and/or Conversion
1567213_12718033.pdf	Applicant	All Purpose	Figure 1 - Impacted Grids	Done with Virus Scan and/or Conversion
1567213_12718035.pdf	Applicant	All Purpose	Allentown Bethlehem Market #70 LPFM6 Report	Done with Virus Scan and/or Conversion
1567213_12718036.pdf	Applicant	All Purpose	Middlesex Somerset Union Market #41 LPFM6 Report	Done with Virus Scan and/or Conversion
1567213_12718038.pdf	Applicant	All Purpose	Morristown Market #117 LPFM6 Report	Done with Virus Scan and/or Conversion
1567213_12718040.pdf	Applicant	All Purpose	Trenton Market #146 LPFM6 Report	Done with Virus Scan and/or Conversion
1567213_12718042.pdf	Applicant	All Purpose	28 km Maximum 1st Adjacent spacing Circle	Done with Virus Scan and/or Conversion

