



(REFERENCE COPY - Not for submission)

New LPTV Translator Construction Permit Application

File Number: **BNPDTT-20090825BWD** | Submit Date: **08/25/2009** | Call Sign: **K19JW-D** | Facility ID: **181318** | FRN: **0003720687** | State: **Hawaii** | City: **MAUNA LOA**
Service: **LPT** | Purpose: **Construction Permit** | Status: **Superseded** | Status Date: **09/14/2011** | Filing Status: **InActive**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
Fees	Is the applicant exempt from FCC application Fees?	Yes
	Indicate reason for fee exemption:	Noncommercial Educational Licensee or Permittee
	Is the applicant exempt from FCC regulatory Fees?	
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
HAWAII PUBLIC TELEVISION FOUNDATION Applicant Doing Business As: HAWAII PUBLIC TELEVISION FOUNDATION	P.O. BOX 11673 HONOLULU, HI 96828 United States	+1 (808) 973- 1000	EMAIL@PBSHAWAII. ORG	Other

Authorization Holder Name

Check box if the Authorization Holder name is being updated because of the sale (or transfer of control) of the Authorization(s) to another party and for which proper Commission approval has not been received or proper notification provided.

**Contact
Representatives
(2)**

Contact Name	Address	Phone	Email	Contact Type
ROBERT J. CLINTON <i>CONSULTANT</i>	CAVELL, MERTZ & ASSOCIATES, INC. 7839 ASHTON AVENUE MANASSAS, VA 20109-2883 United States	+1 (703) 391- 9090	BCLINTON@CAVELLMERTZ. COM	Technical Representative
MARGARET L. MILLER DOW LOHNES PLLC	1200 NEW HAMPSHIRE AVE NW SUITE 800 WASHINGTON, DC 20036- 6802 United States	+1 (202) 776- 2000	MMILLER@DOWLOHNES. 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, 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. It is not necessary to file a request for a foreign ownership declaratory ruling if the applicant attaches a showing that the requested authorization(s) is exempt from the provisions of Section 310(b)(4).	
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?	

Basic Qualifying Questions

Section	Question	Response
Revoked Application	Has the Applicant or any party to this application had any FCC station Authorization revoked or had any application for an initial, modification or renewal of FCC station Authorization denied by the Commission?	
State or Federal Convictions	Has the Applicant or any party to this application, or any party directly or indirectly controlling the Applicant, ever been convicted of a felony by any state or federal court?	

Channel and Facility Information

Section	Question	Response
Facility ID	181318	
State	Hawaii	
City	MAUNA LOA	
LPT Channel	51	

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	19° 35' 07.0" N+
	Longitude	155° 27' 00.0" W-
	Structure Type	
	Overall Structure Height	18 meters
	Support Structure Height	
	Ground Elevation (AMSL)	2492 meters
Antenna Data	Height of Radiation Center Above Ground Level	8.2 meters
	Height of Radiation Center Above Mean Sea Level	2500.2 meters
	Effective Radiated Power	1 kW

**Antenna
Technical Data**

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	95391
Antenna Manufacturer and Model	Manufacturer:	SCA
	Model	PRTV
	Rotation	70 degrees
	Electrical Beam Tilt	Not Applicable
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	
Elevation Radiation Pattern	Does the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?	No
	Uploaded file for elevation antenna (or radiation) pattern data	
	Out-of-Channel Emission Mask:	Simple

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1	90	0.047	180	0.025	270	0.047
10	0.808	100	0.045	190	0.026	280	0.049
20	0.43	110	0.046	200	0.028	290	0.049
30	0.165	120	0.046	210	0.03	300	0.052
40	0.09	130	0.04	220	0.038	310	0.059
50	0.059	140	0.038	230	0.04	320	0.09
60	0.052	150	0.03	240	0.046	330	0.165
70	0.049	160	0.028	250	0.046	340	0.43
80	0.049	170	0.026	260	0.045	350	0.808

Additional Azimuths

Degree	V _A
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Parties to the Application (22)

Party Name	Address	Phone	Email	Positional Interest
TIM JOHNS, 5615 POOLA ST., HONOLULU, HI 96821	P.O. BOX 11673 HONOLULU, HI 96828 United States	+1 (808) 973-1000	EMAIL@PBSHAWAII. ORG	Positional Interest: DIRECTOR Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
THOMAS KOIDE, 2109 LAUKAHI ST., HONOLULU, HI 96821	P.O. BOX 11673 HONOLULU, HI 96828 United States	+1 (808) 973-1000	EMAIL@PBSHAWAII. ORG	Positional Interest: DIRECTOR Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
RON HANSEN, 1208 AKAMAI ST., KAILUA, HI 96734	P.O. BOX 11673 HONOLULU, HI 96828 United States	+1 (808) 973-1000	EMAIL@PBSHAWAII. ORG	Positional Interest: DIRECTOR Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
ROBIN DANNER, 3745 KAWELO RD., ANAHOLA, HI 96703	P.O. BOX 11673 HONOLULU, HI 96828 United States	+1 (808) 973-1000	EMAIL@PBSHAWAII. ORG	Positional Interest: DIRECTOR Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%

MARISSA SANDBLOM, 3-1850 KAUMUALILI HIGHWAY, LIHUE, HI 96766	P.O. BOX 11673 HONOLULU, HI 96828 United States	+1 (808) 973-1000	EMAIL@PBSHAWAII. ORG	Positional Interest: DIRECTOR Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
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LESLIE WILCOX, P.O. BOX 550, WAIALUA, HI 96791	P.O. BOX 11673 HONOLULU, HI 96828 United States	+1 (808) 973-1000	EMAIL@PBSHAWAII. ORG	Positional Interest: DIRECTOR Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
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KEN HIRAKU, 1177 BISHOP STREET, HONOLULU, HI 96813	P.O. BOX 11673 HONOLULU, HI 96828 United States	+1 (808) 973-1000	EMAIL@PBSHAWAII. ORG	Positional Interest: DIRECTOR Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
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KEIKI-PUA DANCIL, PO BOX 674, MAKAWAO, HI 96768	P.O. BOX 11673 HONOLULU, HI 96828 United States	+1 (808) 973-1000	EMAIL@PBSHAWAII. ORG	Positional Interest: DIRECTOR Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
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KAWIKA KAHIAPO, PO BOX 322, WAIMANALO, HI 96795	P.O. BOX 11673 HONOLULU, HI 96828 United States	+1 (808) 973-1000	EMAIL@PBSHAWAII. ORG	Positional Interest: DIRECTOR Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
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JOAN LEE HUSTED, 1615 WILDER AVE., #804, HONOLULU, HI 96822	P.O. BOX 11673 HONOLULU, HI 96828 United States	+1 (808) 973-1000	EMAIL@PBSHAWAII. ORG	Positional Interest: DIRECTOR Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
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JIMMY BORGES, 1561 KANUNU ST., STE. 505, HONOLULU, HI 96814	P.O. BOX 11673 HONOLULU, HI 96828 United States	+1 (808) 973-1000	EMAIL@PBSHAWAII. ORG	Positional Interest: DIRECTOR Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
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JASON FUJIMOTO, 775 KUKUAU ST., HILO, HI 96720	P.O. BOX 11673 HONOLULU, HI 96828 United States	+1 (808) 973-1000	EMAIL@PBSHAWAII. ORG	Positional Interest: DIRECTOR Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
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IAN KITAJIMA, 828 FORT STREET MALL, HONOLULU, HI 96813	P.O. BOX 11673 HONOLULU, HI 96828 United States	+1 (808) 973-1000	EMAIL@PBSHAWAII. ORG	Positional Interest: DIRECTOR Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
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HOKULANI HOLT, 659 POHALA ST., WAILUKU, HI 96793				Positional Interest: DIRECTOR Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
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DAVID WATUMULL, 3661-A WOODLAWN DR., HONOLULU, HI 96822				Positional Interest: DIRECTOR Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
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CAROLYN BERRY, 980 IKENA CIRCLE, HONOLULU, HI 96821				Positional Interest: DIRECTOR Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
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CAMERON NEKOTA, 92-1075B KOIO DR.,
KAPOLEI, HI 96707

**Positional
Interest:**
DIRECTOR
Citizenship:
United
States
**Percentage
of Votes:**
0%
**Percentage
of Total
Assets:**
0%

BILL MILLS, 4753 AUKAI AVE., HONOLULU, HI
96816

P.O. BOX +1 (808)
11673 973-1000
HONOLULU,
HI 96828
United States

EMAIL@PBSHAWAII.
ORG

**Positional
Interest:**
DIRECTOR
Citizenship:
United
States
**Percentage
of Votes:**
0%
**Percentage
of Total
Assets:**
0%

ANDREW AOKI, 853 AKUMU ST., KAILUA, HI
96734

**Positional
Interest:**
DIRECTOR
Citizenship:
United
States
**Percentage
of Votes:**
0%
**Percentage
of Total
Assets:**
0%

ROBERT ALM 165 WAOKANAKA PLACE,
HONOLULU, HI 96817

**Positional
Interest:**
DIRECTOR
Citizenship:
United
States
**Percentage
of Votes:**
0%
**Percentage
of Total
Assets:**
0%

GUY FUJIMURA, 1200 QUEEN EMMA ST., APT.
2806, HONOLULU, HI 96813

**Positional
Interest:**
DIRECTOR

Citizenship:
United
States

**Percentage
of Votes:**
0%

**Percentage
of Total
Assets:**
0%

AL HOFFMAN, 686 HAKAKA ST., HONOLULU, HI
96816

**Positional
Interest:**
DIRECTOR

Citizenship:
United
States

**Percentage
of Votes:**
0%

**Percentage
of Total
Assets:**
0%

Attributable Interest

Section	Question	Response
Equity and Financial Interests	Applicant certifies that equity and financial interests not set forth by the applicant parties are non-attributable.	
Other Authorizations	Does the applicant or any party to the application have an attributable interest in any other broadcast station(s).	

**Construction
Permit
Certifications**

Section	Question	Response
<p>Post-Incentive Auction Expedited Processing</p>	<p>It will operate on the DTV channel for this station as established in the post-incentive auction channel reassignment public notice.</p>	
	<p>It will operate post-incentive auction facilities that do not expand the noise-limited service contour in any direction beyond that established by the post-incentive auction channel reassignment public notice.</p>	
	<p>It will operate post-incentive auction facilities that match or reduce by no more than five percent with respect to predicted population from those defined in the post-incentive auction channel reassignment public notice.</p>	
	<p>The antenna structure to be used by this facility has been registered by the Commission and will not require re-registration to support the proposed antenna, OR the FAA has previously determined that the proposed structure will not adversely affect safety in air navigation and this structure qualifies for later registration under the Commission's phased registration plan, OR the proposed installation on this structure does not require notification to the FAA pursuant to 47 C.F.R. Section 17.7.</p>	
<p>Environmental Effect</p>	<p>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)</p>	<p>Yes</p>
<p>Broadcast Facility</p>	<p>The proposed facility complies with all of the following applicable rule sections. 47 C.F.R. Sections 74.709, 74.793 (e), 74.793(f), 74.793(g), 74.793(h)</p>	

**Legal
Certifications**

Section	Question	Response
Character Issues	<p>Applicant certifies that neither 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 in 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	<p>Has the Applicant or any party to this application had an adverse finding or an adverse final action taken by any court or administrative body in a civil or criminal proceeding brought under any law related to the following: any felony; mass media-related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination?</p>	Yes
Program Service Certification	<p>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.</p>	Yes
Local Public Notice	<p>Applicant certifies that it has or will comply with the public notice requirements of 47 C.F.R. Section 73.3580.</p>	Yes
Equal Employment Opportunity (EEO)	<p>If the applicant proposes to employ five or more full-time employees, applicant certifies that it is filing simultaneously with this application a Model EEO Program Report.</p>	
Auction Authorization	<p>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.</p>	
Rebroadcast Certification	<p>(For Applicants proposing rebroadcasts that are not the licensee of the primary station) Applicant certifies that written authority has been obtained from the licensee of the station whose programs are to be retransmitted.</p>	

Certification

Section	Question	Response
<p>General Certification Statements</p>	<p>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>	
	<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>	
<p>Authorized Party to Sign</p>	<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 certify that this application includes all required and relevant attachments.</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>	<p>LESLIE WILCOX</p> <p>08/25/2009</p>

Attachments

Information not provided.