Federal Communications Commission

FM STATION LICENSE

 Permittee
 Call Sign
 Facility ID

 GRAYS HARBOR
 INSTITUTE
 KGHE
 176823

 717 LINCOLN STREET
 HOQUIAM, WA, 98550
 V
 V

 File Number
 This License Covers Construction Permit No.
 EVEN
 EVEN

 0000088798
 BPED-20190415AAC
 V
 V

Filing Date	Grant Date	Expiration Date	
11/12/2019	04/10/20 <mark>20</mark>	02/01/2022	

Community of License City: MONTESANO State: WA	Frequency (MHz) 89.1	Station Channel 206	Station Class A
Hours of Operation: Unlimited			
Facility Type: Noncommercial Educational			

Transmitter Certified for Compliance. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power .701 kW	
Antenna Type Non-Directional	Antenna Coordinates (NAD 83) Latitude 46-57-30.3 N Longitude 123-35-22.6 W	
Antenna Description Tel, TFC-2K, 0.75		
Major Lobe Directions Not Applicable		

Horizontally Polarized	Vertically Polarized
Antenna	Antenna

Effective Radiated Power in the Horizontal Plane (kW)	0.255	0.255
Height of Radiation Center Above Ground (meters)	9	9
Height of Radiation Center Above Mean Sea Level (meters)	186	186
Height of Radiation Center Above Average Terrain (meters)	94	94

Antenna Structure Registration Number	Overall Height of Antenna Structure Above Ground (meters)
Not Required	21

Obstruction Marking and Lighting Specifications for Antenna Structure

It is expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303 (q) of the Communications Act of 1934, as amended.

Special Operating Conditions or Restrictions

The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

- Grant of this license application is conditioned on the continuous operation of the licensed facility for the twelve-month period following grant. The failure of the facility to so operate will result in the rescission of this grant, dismissal of the license application and the forfeiture of the associated construction permit pursuant to 47 C.F.R. § 73.3598(e) unless the licensee rebuts the presumption that the authorized facilities were temporarily constructed.
- The licensee has demonstrated compliance with the FCC radiofrequency electromagnetic field exposure guidelines based upon the usage of the antenna specified herein. If the licensee makes any changes in facilities via modification of license application in accordance with 47 CFR section 73.1690(c), the subsequent Form 302-FM, application for license, must include a revised RF field showing to demonstrate continued compliance with the FCC guidelines.

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

