

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Rodolfo F. Bonacci

Grant Date: July 10, 2009

This license expires 3:00 a.m.

local time, October 01, 2013.

Assistant Chief Audio Division

Media Bureau

Official Mailing Address:

THE UNIVERSITY OF WYOMING 1000 EAST UNIVERSITY

DEPT 3984

LARAMIE WY 82071

Facility Id: 166053

Call Sign: KWWY

License File Number: BLH-20090626ACI

This license covers permit no.: BNPH-20060310AAB,

as modified by permit no.: BMPH-20090513AAB

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.

Callsign: KWWY License No.: BLH-20090626ACI

Name of Licensee: THE UNIVERSITY OF WYOMING

Station Location: WY-SHOSHONI

Frequency (MHz): 106.3

Channel: 292

Class: C1

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Transmitter output power: .245 kW

Antenna type: Directional

Description: SCA YA7CP-3-(0.87), 3 sections, 0.87 wavelength spacing

Antenna Coordinates: North Latitude: 43 deg 26 min 16 sec

West Longitude: 107 deg 59 min 46 sec

Horizontally Vertically Polarized Polarized Antenna Antenna 2.20 2.20 Effective radiated power in the Horizontal Plane (kW): 18 18 Height of radiation center above ground (Meters): 2520 Height of radiation center above mean sea level (Meters): 2520 606 606 Height of radiation center above average terrain (Meters):

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 24 Meters

Obstruction marking and lighting specifications for antenna structure:

It is to be 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.

None Required

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.

Special operating conditions or restrictions:

The relative field strength of neither the measured horizontally nor vertically polarized radiation component shall exceed at any azimuth the value indicated on the composite radiation pattern authorized by this construction permit.

A relative field strength of 1.0 on the composite radiation pattern herein authorized corresponds to the following effective radiated power:

2.2 kilowatts.

Principal minima and their associated field strength limits:

- 40 50 degrees True: 1.1 kilowatts
- 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.

*** END OF AUTHORIZATION ***