

#### Communications Commission

## (REFERENCE COPY - Not for submission) Amendment to a Minor Modification of Full Power AM Construction Permit (301-AM)

Submit Date: 01/14/2005 FRN: 0019297332 File Number: BMP-20050114AAA Lead Call Sign: DKNFL Status: Granted Service: Full Power AM Purpose: Minor Modification Amendment Status Date: 10/21/2005 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?	No
	Indicate reason for fee exemption:	
	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

#### **Applicant Name, Type, and Contact Information**

Information

Applicant	Address	Phone	Email	Applicant Type
<b>AM RADIO 1470, INC.</b> <b>Applicant</b> Doing Business As: AM RADIO 1470, INC.	P.O. BOX 1450 ST. GEORGE, UT 84771 United States	+1 (435) 628- 1000	LEGACY1@INFOWEST. COM	Company

Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
WILLIAM SITZMAN CONSULTING ENGINEER	110 COUNTY ROAD 146 TRUMANSBURG, NY 14886 United States	+1 (607) 273- 2970	IBCENGINEERING@JUNO. COM	Technical Representative
<b>DAN J. ALPERT</b> THE LAW OFFICE OF DAN J. ALPERT	2120 N. 21ST RD. ARLINGTON, VA 22201 United States	+1 (703) 243- 8690	DJA@COMMLAW.TV	Legal Representative

Attributable Interest	Section	Question	Response
	Multiple Ownership	Is the applicant or any party to the application the holder of an attributable radio joint sales agreement or an attributable radio time brokerage agreement in the same market as the station subject to this application?	
		Applicant certifies that the proposed facility complies with the Commission's multiple ownership rules.	
		<ul> <li>Applicant certifies that the proposed facility:</li> <li>(a) does not present an issue under the Commission's policies relating to media interests of immediate family members;</li> <li>(b) complies with the Commission's policies relating to future ownership interests;</li> <li>(c) complies with the Commission's restrictions relating to the insulation and non-participation of non-party investors and creditors</li> </ul>	
		<ul> <li>Does the Applicant claim status as an "eligible entity," that is, an entity that qualifies as a small business under the Small Business Administration's size standards for its industry grouping (as set forth in 13 C.F.R. § 121-201), and holds:</li> <li>(a) 30 percent or more of the stock or partnership interests and more than 50 percent of the voting power of the corporation or partnership that will own the media outlet; or</li> </ul>	
		<ul> <li>(b) 15 percent or more of the stock or partnership interests and more than 50 percent of the voting power of the corporation or partnership that will own the media outlet, provided that no other person or entity owns or controls more than 25 percent of the outstanding stock or partnership interests; or</li> <li>(c) more than 50 percent of the voting power of the corporation that will own the media outlet (if such corporation is a publicly traded company)?</li> </ul>	

Legal Certifications	Section	Question	Response
	Character Issues	<ul> <li>Applicant certifies that neither applicant nor any party to the application has or had any interest in, or connection with:</li> <li>(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</li> <li>(b) any pending broadcast application in which character issues have been raised.</li> </ul>	
	Adverse Findings	Applicant certifies that, with respect to the applicant and any party to the application, and any non-party equity owner in the applicant, 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 law related to the following: any felony; mass media-related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination.	
	Local Public Notice	Applicant certifies that it has or will comply with the public notice requirements of 47 C.F.R. Section 73.3580.	

Frequency and Facility	Section	Question
Information	Proposed Community of License	State
		City
	Facility Information	Frequency
		Service Type
		Facility Type

### Antenna Summary Data

#### Non-Directional Antenna Data - Daytime

Modes/Hour of Operation

Class

Modes/Hour of Operation

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1246783
	Nominal Power	1.000
Coordinates (NAD83)	Latitude	41° 34` 41.8N
	Longitude	112° 6` 5.8W
Parameters	Theoretical RMS	313.5
	Overall height above ground (including obstruction lighting)	58.8
	Height of radiator above base insulator, or above base, if grounded	57.9
	Electrical height of radiator	102.2
	Is the tower top loaded, sectionalized, or neither?	Neither
	Tower Parameters	0.0 0.0 0.0 0.0

Response

Tremonton

Commercial

Daytime, NightTime

Utah

1470

Main

В

#### **Directional Antenna Data - Nighttime**

Section	Question	Response
Parameters	Power	0.880
	Latitude	41° 34` 41.8N
	Longitude	112° 6` 5.8W
	Theoretical RMS	278.49
	Standard RMS	292.6
	Specified Q	
	Augmentation	Augmentation
Augmentation RMS		292.6

Augmentation Table	Central Azimuth (degrees)	) Span (degrees)	Radiation at Central Azimuth (mV/m)
	302.0	10.0	21.00
	78.0	6.0	27.40
	71.5	6.0	18.00
Site Plat and Tower Sketch	Attach an antenna site plat a plat should clearly show the railroads, other obstructions counterpoise. Number and o and dimensions of counterp element in the array with res The tower sketch should inc above base insulator, tower height above ground withour above ground with obstruction	following items: Bo , and the ground sy dimensions of groun oise. Spacing and o spect to true north. A dude site elevation, height above groun t obstruction lighting	undary lines, roads, stem or nd radials or height prientation of each A scale in meters. radiator height nd level, overall tower

#### Directional Antenna : Tower - 1

Section	Question	Response
ASR Number	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1246783
Parameters	Overall height above ground (including obstruction lighting)	58.8
	Height of radiator above base insulator, or above base, if grounded	57.9
	Electrical height of radiator	102.2
	Field Ratio	1
	Phase	0
	Spacing	0
	Tower Orientation	0
	Tower Reference Switch	0
	Is the tower toploaded, sectionalized, or neither?	Neither
Tower Parameters	A	0.0
	В	0.0
	С	0.0
	D	0.0

#### **Directional Antenna : Tower - 2**

Section	Question	Response
ASR Number	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1246775
Parameters	Overall height above ground (including obstruction lighting)	58.8
	Height of radiator above base insulator, or above base, if grounded	57.9
	Electrical height of radiator	102.2
	Field Ratio	0.95

	Phase	28.7
	Spacing	210
	Tower Orientation	258
	Tower Reference Switch	0
	Is the tower toploaded, sectionalized, or neither?	Neither
Tower Parameters	A	0.0
	В	0.0
	С	0.0
	D	0.0

Technical
Certifications

Section	tion Question	
Environmental Effect	By checking "Yes", the applicant certifies that the facility will not have a significant environmental impact and complies with the maximum permissible electromagnetic exposure limits for controlled and uncontrolled environments (see 47 C.F.R. Section 1.1306). Unless the applicant can determine compliance through the use of the RF worksheets found on the FCC website (https://www.fcc.gov/sites/default/files/Ims- radiofrequency-exposure-compliance-worksheets-radio- broadcast-stations.pdf), an Exhibit is required.	Yes
Broadcast Facility	Does the proposed facility comply with the applicable engineering standards and assignment requirements of 47 C.F.R. Sections 73.23, 73.24, 73.33, 73.37, 73.45, 73.150, 73.152, 73.160, 73.182, 73.186, 73.187, 73.189, and 73.1650?	
Community of License Change - Section 307(b)	Is the application being submitted to change the facility's community of license? If 'Yes', an exhibit is required containing information demonstrating that the proposed community of license change constitutes a preferential arrangement of assignments under Section 307(b) of the Communications Act of 1934, as amended (47 U.S.C. Section 307(b))?	

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.).	

	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.	
Authorized Party to Sign	<ul> <li>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</li> <li>Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements.</li> <li>Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization.</li> <li>Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application.</li> <li>WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, §1001)</li> <li>AND/OR REVOCATION OF ANY STATION</li> <li>AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND /OR FORFEITURE (U.S. Code, Title 47, §503).</li> </ul>	
	I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	E. MORGAN SKINNER, JR.

#### Attachments

File Name	Uploaded By	Attachment Type	Description	Upload Status
<u>1079765 1885868.</u> pdf	Applicant	All Purpose	Technical Statement and Figure 1	Done with Virus Scan and/or Conversion
<u>1079765 1885869.</u> pdf	Applicant	All Purpose	Figures 2 and 3	Done with Virus Scan and/or Conversion
<u>1079765_1887175.</u> pdf	Applicant	All Purpose	Daytime and Nighttime Coverage (8/15/2005)	Done with Virus Scan and/or Conversion
<u>1079765_333444.</u> <u>txt</u>	Applicant	All Purpose	MULTIPLE OWNERSHIP	Done with Virus Scan and/or Conversion
<u>1079765 6136469.</u> pdf	Applicant	All Purpose	Technical Statement and Figure 1	Done with Virus Scan and/or Conversion
<u>1079765_6136471.</u> pdf	Applicant	All Purpose	Daytime and Nighttime Coverage (8/15/2005)	Done with Virus Scan and/or Conversion
<u>1079765_6136473.</u> pdf	Applicant	All Purpose	Figures 2 and 3	Done with Virus Scan and/or Conversion