

W H R M

BRITISH



# BROADCASTING STATION LICENSE RECORD

B.S.

Official #32

NON-COMMERCIAL EDUCATIONAL  
W H R M (9-28-49)

Date first licensed 7-29-49

Call letters XW H S F

LOCATION: WAUSAU, WISCONSIN

STATE OF WISCONSIN-EDUCATIONAL COMMUNICATIONS BOARD (MLED-9-4-73)

XSTATE OF WISCONSIN-EDUCATIONAL COMMUNICATIONS DIVISION (MLED-4-30-68)

XSTATE OF WISCONSIN-EDUCATIONAL BROADCASTING DIVISION (MLED-8-15-67)

XSTATE OF WISCONSIN - STATE RADIO COUNCIL

Name of licensee

Transmitter location Rib Mountain State Park, 4 miles SW of Wausau, Wisconsin  
X On Rib Mountain, Approx. 4.5 miles SW of Wausau, Wisconsin

Main studio location Vilas Hall, 821 University Avenue,  
University of Wisconsin Campus, Madison, Wisconsin



# CONSTRUCTION PERMIT AND LICENSE RECORD

Appl. No.	Date Issued	Mcs. Freq.	CP Power	Time Div.	Period From To
BPED-89		91.3 mc	114 kw	U	By 8-16-48
BPED-128	6-16-48	Ch. 217	Terr:	790 ft.	to 8-16-49
	C. P. issued (mailed 6-28-48)				
BPED-150	11-4-48	91.9	114 kw.	790 ft.	
	Change Freq (only)				
BPED-124	7-6-49	91.9	114 kw.	U	By 8-16-48
	Reinstatement of C. P.				
			Terr: 790 ft.		To 1-6-50
BLED-44	7-29-49	91.9	114 kw.	SRP- 10 kw TPO.	U
	License to cover CP Ch., 220				
			Terr: 790 ft.		To 9-1-50
BRED-32	8-31-50	Renewal of license to			9-1-53.
BPED-199	1-10-52	C.P. to make changes in existing Non-Comm. Ed. FM B/c Station to change type of transm. from REL, No. 710, Max. 10 kw., to Westinghouse No. FM10, 10 kw. From 3-10-52 to 9-10-52			
BLED-116	5-23-52	License to cover BPED-199			9-1-53
		91.9mcs.	114kw	SRP- 790ft.	above terrain
BRED-32	8-19-53	Renewal of license to			9-1-56
	ACTION on Renewal Deferred 8-29-56 re: type transmitter				
BRED-32	9-11-56	Renewal of license to			12-1-58 (L)
		Terr: 790 ft.	91.9mcs.	114kw.	U.
BPED-322	1-15-57	CP change TRANS. (Modulator)			3-15-57
		Terr: 790ft.	91.9mc.s	114kw, U.	9-15-57
BPED-347	2-19-58	91.9mcs.	75kw.	U	4-19-58
	(CP to make changes in antenna system)				10-19-58
BPED-32	9-11-56	Superseding license to correct station location to Wausau, Wisconsin.			12-1-58 (L)
BPED-347	2-19-58	91.9mos	75kw.	U	4-19-58
	(CP to make changes in antenna system)				10-19-58
	Superseding license to correct station location to Wausau, Wisconsin.				
BLED-214	10-8-58	Lic. to cover CPs (BPED-322) & (BPED-347)			to 12-1-58
BLED-235		Ch. 220	91.9mc	75kw	HAAT: 1120'
BRED-32	11-19-58	Renewal of license			12-1 12-1-61
BRED-32	11-22-61	Renewal of license			12-1 12-1-64



Form BC 126  
June 1954

# 2

# BROADCASTING STATION LICENSE RECORD

Date first licensed 7-29-49

Call letters W H R M

Station location .....

Name of licensee .....

Transmitter location .....

Main studio location .....



# CONSTRUCTION PERMIT AND LICENSE RECORD

Appl. No.	Date Issued	Freq.	Power	Time Div.	Period From To
BRBD-32	11-9-64	Renewal of License			12-1 12-1-67
Wire dated & rec'd 3-17-66 giving notification per Sect. 73.550(a)(5) Rules that a RCA BTF-10E trans. is now installed & in oper. (Eff: 3-15-66)					
BSCA-685	6-30-66	Subsidiary Communications			Authorization on a frequency of 67kcs. 12-1-67
BLED-540 HAAT: 1,120'	7-6-66	91.9mcs	ERP: 22kw	Aux	7-6 12-1-67
CH.#220 TPO: 3kw Lic to use WESTINGHOUSE RM-3, former main trans Driver as an Aux. trans on TPO 3kw ERP: 22kw					
BMSCA-199	5-24-67	Modification of SCA to add subcarrier frequency of 26 kilocycles.			
BMLED-46 (1)	8-15-67	Mod. of license to change the name of licensee (Main & Aux.). And show the new name on the SCA authorization.			
BRED-32	11-24-67	91.9mc	ERP: 75kw	Unl.	12-1 12-1-70
Renewal of NDEA ERP: 22kw Aux.					
BRSCA-685	11-24-67	Renewal of SCA			
BMLED-49	4-30-68	Mod. of Lic. to chg. name (& SCA)			
Main (1) and Auxiliary (1)					
BRED-32(L)	11-25-70	Renewal of Main & Aux & NDEA			
BRSCA-685	11-25-70	Renewal of SCA			
EBSA	5-15-72				
BSED-32(1)	1-18-73	ML to change studio location			
BSED-32(L)	6-22-73	change coordinates			
BMLED-78(1)	9-4-73	ML chg. name of licensee			
BMSCA-348	9-4-73	Mod. of SCA chg. name.			
BRED-32(L)	11-28-73	RENEWAL (M & A) Aux. Cancelled			
BRSCA-685	11-28-73	RENEWAL OF SCA			
BPED-1,764	2-15-74	CP to install new trans. (GATES FM-20H3); new ant. (GATES FMS-8, 8 sects.); chg. TPO and transmission line., ERP: 77kw H&V HAAT: 1120' H&V			
BMPED-1213(1)	2-6-75	MP(BPED-1764,) ext time to 8-15-75			



BC-126  
February 1974

#3

## BROADCASTING STATION LICENSE RECORD

Date first licensed .....

Call letters W H R M

Station location .....

Name of licensee .....

Transmitter location .....

Main studio location .....



# CONSTRUCTION PERMIT AND LICENSE RECORD

Appl. No.	Date Issued	Freq.	Power	Time Div.	Period From - To
REPORT & ORDER Adop. 4-1-75 Rel. 4-11-75 Eff 5-19-75 Chg. Ch. to #215 (90.9). Notify by 6-9-75. May continue on Ch. 220 till 12-1-76 or 45 days after grant of stn. on Ch. 221 at Mauston, Wisc. or may apply for STA sooner if desired. Submit tech data 30 days prior to oper. with lic. data 10 days prior oper. May not commence on Ch. 215 till specifically auth.					
BPED-2102(L)	10-21-75	CP to replace expired permit (BPED-1764, as modified)			12-31-75
Dkt. #20178 HAAT: 1120' (L)	11-28-75	90.9mhz.	#215 ERP: 77kw(H&V) U Data filed 11-3-75 in accordance with Commission's First Report and Order adop- ted 4-1-75 and released 4-11-75 in Dkt. # 20178 to chg freq		11-28-76
BLED-1489(L)	2-26-76	Lic. (BPED-2102 & Doc. #20178) - Changes			12-1-76
BRED-32(S) BRSCA-685	11-15-76	Renewal of license Renewal of SCA			12-1-79
BRED790730WB(S) BRSCA790730WB	11-30-79	Renewal of License Renewal of SCA			12-1-82



## APPLICATION RECORD - BROADCASTING NON-COMMERCIAL EDUCATIONAL

Call **FM**  
Letters **NEW** **WESF** **WHRM**Name **STATE OF WISCONSIN -- STATE RADIO COUNCIL**  
**(P. O. Radio Hall, University of Wisconsin Campus, Madison, Wisconsin)**

File No.	Dated	Application for	Action	
			Nature	Date
<b>BPED-89</b> Rec'd. Filed	<b>12-15-47</b> <b>12-17-47</b> <b>12-17-47</b>	<b>Construction permit for new Non-Commercial Educational FM broadcast station, to be operated on</b> <b>Frequency: Channel 209 89.7 Mcs.</b> <b>Operating Power: 10 kw.</b> <b>Transmitter: Wausau, Rib Mt., Wisconsin.</b> <b>(REL 520-III Max. 10 kw)</b> <b>Studio: University of Wisconsin Campus, Madison, Wisconsin.</b>	<b>Designated for hearing</b> <b>4-28-48 (Do. 8962)</b> <b>Removed from hearing</b> <b>8-20-48.</b>	<b>C.P. issued</b> 6-16-48 <b>Expires</b> 2-16-49 <b>Mailed</b> 6-28-48
<b>BMPED-128</b> Rec'd Filed	<b>6-2-48</b> <b>6-7-48</b> <b>6-7-48</b>	<b>Mod. of C.P. (BPED-89 which authorized a new non-commercial educational station) to change frequency from 89.7 mcs. to 91.3 mcs. and make changes in antenna system.</b>	<b>GRANTED</b>	<b>6-16-48</b>
<b>BMPED-150</b> Rec'd. Filed	<b>10-7-48</b> <b>10-11-48</b> <b>10-11-48</b>	<b>Mod. of C. P. (BPED-89 as modified) which authorized a new Non-Commercial Educational FM broadcast station, to change frequency from 91.3 Mcs. Channel 217 to 91.9 Mcs. Channel 220.</b>	<b>GRANTED</b>	<b>11-4-48</b>



Call

Letters ~~W-H-S-F~~ WHRM

Name STATE OF WISCONSIN - STATE RADIO COUNCIL

File No.	Dated	Application for	Action	
			Nature	Date
BPED-124 Rec'd. Filed	5-16-49 5-18-49 5-18-49	Construction permit to reinstate C. P. (BPED-89 as modified) which authorized a new FM Non-Commercial Educational broadcast station, which expires 2-16-49.	GRANTED Expires	7-6-49 1-6-50
BLND-44 Rec'd. Filed	6-6-49 6-8-49 6-8-49	License to cover C. P. (BPED-124) which authorized reinstatement of C. P. (BPED-89 as modified) which authorized a new Non-Commercial Educational FM broadcast station.	GRANTED	7-29-49
BRED-32 Rec'd & Filed	5-26-50 5-29-50	Renewal of license.	GRANTED	8-31-50.
BPED-199 Rec'd. Filed	12-10-51 1-4-52 1-4-52	Construction permit to make changes in existing Non-Commercial Educational FM broadcast station to change type of transmitter from REL, type No. 710, Max. 10 kw., to Westinghouse Type No. FM10 Max. 10 kw.	GRANTED	1-10-52
BLED-116 Rec'd. Resubmitted Rec'd. & Filed	4-7-52 4-15-52 4-23-52 4-30-52	License to cover C. P. (BPED-199) which authorized changes in existing Non-Commercial Educational FM broadcast station	Returned - 4-22-52 GRANTED 5-23-52 Engineer's attestation date, signature wrong	



CARD 3

FORM A-170  
FORMERLY FCC FORM 94

## APPLICATION RECORD - BROADCASTING

Call  
Letters WHRMName STATE OF WISCONSIN - STATE RADIO COUNCIL

File No.	Dated	Application for	Action	
			Nature	Date
BRED-32 Recd. & Filed	5-9-53 5-11-53	Renewal of license.	GRANTED	5-19-53
BRED-32 Recd & filed	4-16-56 4-18-56	Renewal of license Amendment recd. 7-18-56 re Comm. ltr. of 7-11-56 to specify type transmitter as Westinghouse FM 10, 10 w.	GRANTED	9-11-56
BPED-322 Recd & filed	1-2-57 1-4-57	C.P. to make changes in licensed station - to make changes in transmitter (install REL 706 FM serrasoid modulator in place of unit presently in use)	GRANTED	1-15-57
BLED-214 Recd & filed	4-25-57 5-1-57	License to cover the above.	GRANTED Issued with	10-8-58 BLED-235.
BPED-347 Recd Filed	11-12-57 11-18-57 11-18-57	CP to make changes in antenna system (side mount antenna below antenna of WSAU-TV)	GRANTED	2-19-58



FORM BC-121  
AUG. 1955

APPLICATION RECORD - BROADCASTING

NON COMMERCIAL ED  
Call Letters WHRM

Name STATE OF WISCONSIN - STATE RADIO COUNCIL  
WAUSAU, Wisconsin

File No.	Dated	Application for	Action	
			Nature	Date
BLED-235 Rec'd. Filed	3-26-58 3-28-58 3-28-58	License to cover construction permit (BPED-347) which authorized changes in antenna system.	GRANTED Issued with BLED-214	10-8-58
BRED-32 Rec'd & Filed	8-26-58 9-2-58	Renewal of license	GRANTED	11-19-58
BRED-32 R & F	8-8-61 8-14-61	Renewal of license	GRANTED	11-22-61
BRED-32 R&F	8-28-64 8-31-64	Renewal of license.	GRANTED	11-9-64
BSCA-685 R & F	3-2-66 3-4-66	Request for Subsidiary Communications Authorization on a sub-carrier frequency of 67kcs.	GRANTED	6-30-66



FORM BC-121 #5  
AUG. 1955

# APPLICATION RECORD - BROADCASTING

Call Letters W H R M

STATE OF WISCONSIN-EDUCATIONAL BROADCASTING DIVISION

Name XSTATE OF WISCONSIN - STATE RADIO COUNCIL  
Wausau, Wisconsin

File No.	Dated	Application for	Action	
			Nature	Date
BLED-540 R & F	5/6/66 5/9/66	Lic. to use WESTINGHOUSE FM-3, former main transmitter Driver as an auxiliary trans. on <del>3kw.</del> ERP: 22kw.	GRANTED	7-6-66
BMSCA-199 R & F	9-16-66 9-19-66	Modification of Subsidiary Communications Authorization to add subcarrier frequency of 26 kilocycles.	GRANTED	5-24-67
BMLD-46 R & F AUG 4 1957	7-27-67 7-28-67	Modification of license to change the name of licensee to EDUCATIONAL BROADCASTING DIVISION, (STATE OF WISCONSIN-	GRANTED	8-15-67
BRED-32 R & F BRSCA-685 R & F	8-30-67 9-5-67 8-30-67 9-5-67	Renewal of license (Main & Auxiliary)  Renewal of SCA Atty- Daniel W. Toohey (Dow, Lohnes & Albertson)	GRANTED	11-24-67

SEP 20 1967



AUG. 1955

## APPLICATION RECORD - BROADCASTING

STATE OF WISCONSIN-EDUCATIONAL COMMUNICATIONS BOARD  
X STATE OF WISCONSIN-EDUCATIONAL COMMUNICATIONS DIVISIONCall  
Letters ..... W H R M

Name ... X STATE OF WISCONSIN-EDUCATIONAL BROADCASTING DIVISION

WAUSAU, WISCONSIN

File No.	Dated	Application for	Action	
			Nature	Date
BMLED-49 R & F <b>APR 25 1968</b>	3-13-68 3-21-68	ML chg. name to STATE OF WISCONSIN-EDUCATIONAL COMMUNICATIONS DIVISION. Atty - Daniel W. Toohey (Dow, Lohnes etc.)	GRANTED	4-30-68
BRED-32 R & F P.N. <b>OCT 16 1970</b> BRSCA-685 R & F <b>OCT 16 1970</b>	8-28-70 9-3-70 9-3-70 8-28-70 9-3-70	Renewal of License (Main & Auxiliary)  Renewal of SCA	GRANTED	<del>11-25-70</del> 11-25-70
BMLED-78 R & F No Fee Required <b>Press</b> <b>AUG 20 1973</b>	7-23-73 7-26-73	ML to change the licensee name to: STATE OF WISCONSIN-EDUCATIONAL COMMUNICATIONS BOARD.  Atty: Daniel W. Toohey	GRANTED	9-4-73
BMSCA-348 R & F <b>Press</b> <b>AUG 20 1973</b>	7-23-73 7-26-73	Mod. of SCA to change the name to: STATE OF WISCONSIN-EDUCATIONAL COMMUNICATIONS BOARD.	GRANTED	9-4-73



Form BC-121  
September 1969

## APPLICATION RECORD - BROADCASTING

Call  
Letters W H R MName STATE OF WISCONSIN-EDUCATIONAL COMMUNICATIONS BOARD  
WAUSAU, WISCONSIN

File No.	Dated	Application for	Action	
			Nature	Date
BRED-32 BRSCA-685 R & F PN Recd. PRESS	8-27-73 " 8-29-73 " OCT 11 1973	RENEWAL OF LICENSE (MAIN & AUXILIARY) RENEWAL OF SCA Daniel W. Toohey, Atty.	GRANTED	11-28-73
BPED-1,764 R & F No Fee Required Press PN REC'd:	1-8-74 1-28-74 FEB 8 - 1974 3-12-74	CP to install new trans. (Gates FM-20H3); install new ant. (Gates FMS-8, 8 sects.); chg. TPO and transmission line.	GRANTED	2-15-74
BMPED-1213 R & F No Fee Required PRESS	1-10-75 1-27-75 FEB 4 1975	Mod of CP (BPED-1764) to ext. time to _____ (Changes) Atty: Daniel W. Toohey (Dow, Lohnes, Albertson)	GRANTED TO	2-6-75 8-15-75
BPED-2102 R & F NO FEE REQUIRED PRESS	9-9-75 9-12-75 SEP 18 1975	CP to replace expired permit (BPED-1764, as mod.) Atty: Daniel W. Toohey (Dow, Lohnes, etc)	GRANTED COND'L	10-21-75



Form BC-121  
September 1969

## APPLICATION RECORD - BROADCASTING

Call  
Letters W H R MName State of Wisconsin-Educational Communications Board  
Wausau, Wisconsin

File No.	Dated	Application for	Action	
			Nature	Date
Docket No. 20178 Rec'd Filed No Fee Required Press	10-28-75  11-3-75 11-3-75  <b>NOV 20 1975</b>	Data filed 11-3-75 in accordance with Commission's First Report and Order adopted 4-1-75 and released 4-11-75 in Docket No. 20178 to change frequency to: 90.9mhz #215.  Atty: Daniel W. Toohey	GRANTED	11-28-75
PN REC'd	11-26-75			
BLED-1489 Rec'd Filed PTA PRESS	12-16-75 12-23-75 1-9-76 1-5-76 <b>JAN 19 1976</b>	License to cover CP's (BPED-1120 & Docket No. 20178) - Changes. Amended to change frequency to 90.9mhz. (Doc. data)	GRANTED	2-26-76
BRED-32	7-30-76	RENEWAL OF LICENSE	GRANTED	11-15-76
BRSCA-685 R & F PN Recd. PRESS	" f " " <b>SEP 24 1976</b>	RENEWAL OF SCA  Daniel W. Toohey, Atty.		



#9

APPLICATION RECORD-BROADCASTING  
91.9MHz.

Call Letters: W H R M

Name: STATE OF WISCONSIN-EDUCATIONAL COMMUNICATIONS BOARD

Station Location: WAUSAU, WISCONSIN

File No.	Date	Description	Action and Date
BRED790730WB BRSCA790730WB PRESS <b>OCT 3</b>	<b>1979</b>	RENEWAL OF LICENSE RENEWAL OF SCA  Atty. Frederick D. Cooke, Jr. (Dow, Lohnes & Albertson)	GRANTED      11-30-79



## About the History Cards ...

History Cards were first used by the Department of Commerce to keep track of applications filed by, and changes to, the earliest AM broadcast stations in the early 1920s. The records were subsequently transferred to the Federal Radio Commission in 1927, and after that to the Federal Communications Commission when that agency was created in 1934. These cards gradually grew into a large card file.

FM History Cards were initiated in the early 1940s, with the authorization of the earliest FM stations in the FM band, then at 42 to 50 MHz. (The band was shifted to its present location, 88 to 108 MHz, in 1946.) History Cards remained in use until the creation of the first computerized database in 1980 to track broadcast applications, the Broadcast Application Processing System (BAPS). However, the Commission did not transfer the data from the History Cards to the new system. Instead, it retained the History Cards in their original form for reference.

In 1999, the Commission moved to a new location (445 12<sup>th</sup> Street SW), and also at that time created the successor database to BAPS, the Consolidated DataBase System (CDBS). Prior to that move, the History Cards were transferred to microfiche by a contractor (only a few sets of microfiche exist), and the original paper cards were destroyed. The History Cards were stored on the microfiche as negative images, like those you see above.

History Cards contain very brief entries and notes about station facilities, applications, and ownership. They are not, and never were intended to be, a comprehensive record of a station's operations. Nevertheless, they can be useful to help determine, for example, when a station first went on the air and its call letters at that time. History Card comments were generally typed onto the cards, and thus some records will show more faintly or with more smudging than others, depending on the quality of typewriter and ribbon then used. Occasional handwritten comments, corrections, and strikeouts may also be found. Cards may be incomplete, missing, or occasionally out of sequence.

The History Cards are presented here as they were copied to microfiche, to preserve this record for public use, and with the hope that they will be of value to future researchers of radio station history.

