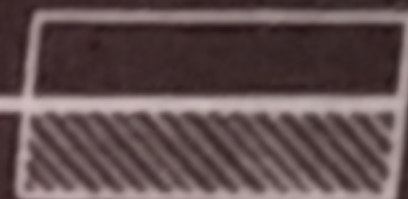


WERN

 SPERRY RAND



REMOVABLE LABEL TAB

GUIDES AND FOLDERS

MADE IN U. S. A.

CATALOG NO. 45501 1/8

BROADCASTING STATION LICENSE RECORD

B.S.
Official # 11

WERN (Eff. 9-9-74)
x WHA-FM 1-21-47

Date first licensed 2-9-48

Call letters x WTTU

LOCATION: MADISON, WISCONSIN

- STATE OF WISCONSIN-EDUCATIONAL COMMUNICATIONS BOARD (MLED-9-4-73)
- X STATE OF WISCONSIN-EDUCATIONAL COMMUNICATIONS DIVISION (MLED 4-30-68)
- X STATE OF WISCONSIN-EDUCATIONAL BROADCASTING DIVISION (MLED-8-15-67)

Name of licensee X STATE OF WISCONSIN-STATE RADIO COUNCIL

5702 Tokay Blvd., Madison, Wisc. (Redesc. LED 8-16-63)

X Gilbert Road, Madison, Wisconsin (BPED 7-27-62)

Transmitter location X University of Wisconsin Campus, Madison, Wisconsin

Vilas Hall, 821 University Ave., University Of Wisconsin Campus

x Radio Hall

Main studio location University of Wisconsin Campus, Madison, Wisconsin

CONSTRUCTION PERMIT AND LICENSE RECORD

Appl. No.	Date Issued	Freq.(mc)	Power	Time Div.	Period From - To
B4-PED-59	2-13-46	91.5	9.3kw effective radiated power	U	By 4-13-46 to 10-13-46 Emission: Special for FM
C.P. for a noncommercial educational B/C station					
MPED-34	7-1-46	same	same	same	4-13-46 to 10-13-46
Mod. of C.P. (B4-PED-59 as modified) to make changes in antenna system.					
MPED-42	11-14-46	same	same	same	4-13 1-13-47
Mod. of CP. (B4-PED-59 as modified) for extension of completion date only from 10-13-46 to 1-13-47.					
B4-MPED-44	2-25-47	same	same	same	4-13 3-13-47
Mod. of C.P. (B4-PED-59 as mod.) for extension of completion date only from 1-13-47 to 3-13-47.					
Telegram	4-3-47	Retel 1. Authority granted ending 7-3-47 operate 2-bay circular antenna, other operating conditions to conform with requirements of C. P. B4-PED-59XXXX for FM program service.			
MPED-51	3-18-47	91.5	9.3 kw.	U	By 4-13-46 To 4-13-47
Mod. C.P. to change completion date ---					
MPED-70	7-3-47	91.7	9.3 kw	U	By 4-13-46 To 9-1-47
Mod. C.P. to change completion date.					
	7-27-47	91.7 (No. 219)	Freq. assignment accord. Do 6738		
MPED-78	8-27-47	Ext. of completion date to 11-1-47			
MPED-89	10-28-47	Ext. of completion date to 2-1-48			
Telegram	1-30-48	Retel 29. Auth. granted to operate with 3 kw. power into single section GE antenna other conditions to conform with requirements of CP BPED-59 for period ending Feb. 1, 1948.			
MPED-20	2-9-48	91.5 mc	9.3 kw	U	2-9-48 to 2-9-49
Chg. 218 Ferr: 270 ft. License to Cover					
MPED-11	2-2-49	Ext. of license to			6-1-49

U.S. DUPLICATE

BROADCASTING STATION LICENSE RECORD

NON-COMMERCIAL EDUCATIONAL

CARD #2

OFFICIAL NO. 11

Date first licensed

Call letters WHA - FM

MADISON, WISCONSIN

Name of licensee X STATE OF WISCONSIN - STATE RADIO COUNCIL

Transmitter location

Main studio location

CONSTRUCTION PERMIT AND LICENSE RECORD

Appl. No.	Date Issued	Mcs. Freq.	ER Power	Time Div.	Period From- To-
BPED-95	4-26-48	88.7	9.3	U	By 6-26-48
	C.P. issued 6-2-48			Terr: 270 ft.	To 12-26-48
BSED-11	2-2-49	Ext. of license to			6-1-49
BRED-11	3-16-49	Renewal of license on frequency 88.7			To 6-1-49
BRED-11	5-26-49	Renewal of license Freq. 88.7			To 6-1-52
BPED-202	2-19-52	CP to use auxiliary transmitter (GE BT-1-A 3 kw) 88.7 Mc ERP 9.3 for auxiliary Terr: 270 ft.			by 4-19-52 to 10-19-52 purpose only
BRED-11	5-14-52	RENEWAL OF LICENSE TO			6-1-55
BPED-279	10-24-52	C.P. Ext. of time to			11-19-52
BLED-125	12-24-52	License to cover CP (Auxil.)			6-1-55
BPED-238	10-13-53	CP to change ant system ERP 22kw, Terr 185'			12-13-53 6-13-54
Wire	3-25-54	Equip. test, auth.			
BPED-263	10-18-54	CP replace CP (BPED-238 changes in lic. station) from 12-18-54 to 6-18-55			
BPED-265	11-10-54	CP chg ERP, terrain, antenna (AUX. TRANSMITTER) system of lic. station ERP: 22kw -- terr: 185 ft			1-10-55 7-10-55
BLED-161	12-15-54	License to cover BPED-263			6-1-55 (L)
BLED-169	4-15-55	Lic. to cover BPED-265 for changes in Auxiliary transmitter (ERP: 22kw)			6-1-55 (L)
BRED-11	5-11-55	Renewal of Lic. (MAIN)			12-1-55 (S)
BRED-11	5-11-55	Renewal of Lic. (AUX)			12-1-55 (S)
BLED-171	6-15-55	License to 88.7 22lw U.			12-1-55 (L)
BRED-11	11-9-55	Alternate Main Transmitter Renewal of license to			12-1-58 S
BRED-11	11-9-55	Renewal of license (MAIN TRANSMITTER)			S TO 12-1-58
BRED-71	11-9-58	Renewal of license to (Main & Alternate Main)			12-1-61
BRED-11	11-22-61	Renewal of license (Main & Alt Main)			12-1-12-1-64

Form BC 126

June 1954

NON-COMMERCIAL EDUCATIONAL

BROADCASTING STATION LICENSE RECORD

CARD # 3

Date first licensed

Call letters W H A-FM

Station location MADISON, WISCONSIN

Name of licensee STATE OF WISCONSIN-STATE RADIO COUNCIL

Transmitter location

Main studio location

CONSTRUCTION PERMIT AND LICENSE RECORD

Appl. No.	Date Issued	Freq.	Power	Time Div.	Period From To
BPED-519 HAAT:670'	7-27-62	88.7mcs Ch.204	ERP:21.5kw TPO:3kw	Unl.	9-27 3-27-63
CP to chg. ant-trans loc; chges in ant sys (incr hght); chg HAAT; chg ERP.					
BPED-526 HAAT:670'	8-3-62	88.7mcs Ch.204	ERP:21.5kw TPO:3kw	Unl.	10-3 4-3-63
CP to chg. ant-trans loc of alt main trans.; chg HAAT; chges in ant sys (incr hght).					
BMPED-395 (1) (Main)	9-17-62	Mod. of CP(BPED-519) to make chges. in transmitting equip., chg. type ant. (RCA BFA-8A, 8 secs.) & chges. in ant. sys.			
BMPED-396 (1) (Alt. Main)	9-17-62	Mod. of CP(BPED-526) to make chges. in transmitting equip.; chg. type ant. (RCA BFA-8A, 8 secs.) & chges. in ant. sys.			
BMPED-413 (2) (Main)	4-19-63	Mod. of CP(BPED-519, as mod.) for ext. of completion date to 6-1-63.			
BMPED-414 (2) (Alt.-Main)	4-19-63	Mod. of CP(BPED-526, as mod.) for ext. of completion date to 6-1-63.			
BPED-576 HAAT:670'	8-12-63	88.7mcs Ch.204	ERP:21.5kw TPO:3kw	Unl.	10-12 4-12-64
CP to replace exp. CP(BPED-526, as mod.) which auth. chg. ant.-trans. loc. of alt. main trans. chg. HAAT, & chgs. in ant. sys. (incr. hght.).					
BLED-402 (1)	8-16-63	Lic. to cover CP(BPED-519, as mod.) which auth. chg. ant-trans. loc.; chg. HAAT; chg. ant. sys.; chg. type ant. & redesc. type trans.			
BLED-420 HAAT:670ft.	11-15-63	88.7mcs	21.5kw TPO:3kw	U	11-15 12-1-64
Lic. to cover CP (BPED-576 as reins.) which auth. chgs. in HAAT, Ant-sys., alt. main trans. loc.; trans. equip and type ant. and spec. trans as GE-BT-3A.					
BRED-11 ALT MAIN	11-9-64	88.7mcs	21.5kw	U	12-1 12-1-67 12-1-67
Renewal of License to					

Form BC 126

June 1954

#4

BROADCASTING STATION LICENSE RECORD

Date first licensed

Call letters W H A-FM

Station location MADISON, WISCONSIN

Name of licensee STATE OF WISCONSIN-STATE RADIO COUNCIL

Transmitter location

Main studio location

CONSTRUCTION PERMIT AND LICENSE RECORD

Appl. No.	Date Issued	Freq.	Power	Time Div.	Period	
					From	To
BPED-688 HAAT:670'	9-20-55	88.7mc.	ERP:72kw.	Uni.		11-20-55 5-20-56
		Ch.#204	TPO:10kw			
		CP to chg. trans. equip. install new amplifier(Rel-520-DL), incr. TPO: and f ^w Incr ERP; MAIN TRANSMITTER				
BPED-689 HAAT:670'	9-20-55	88.7mc.	ERP:72kw.	Uni.		11-20-55 5-20-56
		Ch.#204	TPO:10kw			
		CP to chg. trans. equip. install new amplifier(Rel-520-DL), incr. TPO: and Incr. ERP: ALTERNATE MAIN TRANSMITTER				
BLED-527 HAAT:670'	5-13-66	88.7mcs	ERP:72kw	U		5-13 12-1-67
		CH.#204	TPO:10kw			
		Lic to cover CP(BPED-688) which auth chg trans equip (install new amplifier)chg TPO & ERP (Main)				
BSCA-681	6-20-66	subsidiary Communications Authorization of approx. 67 kilocycles				12-1-67
BLED-534 HAAT: 670'	6-23-66	88.7.mcs	ERP:21.5kw	Aux		6-23 12-1-67
		CH.#204	TPO:3kw			
		Lic to use former alt-main trans COMPOSITE at main trans loc to be operated on 88.7mcs ERP:21.5kw as an aux. trans for Aux. purposes only.				
BSED-11 (1)	9-22-66	Mod. of Lic. to show trans. as Composite consisting of RCA BTE-10CT trans., RCA BTS-1A Stereo Generator, REL 520-DL 10 kw Amplifier & GE BT-3-A Amplifier.				
BMLD-46 (2)	8-15-67	Mod. of license to change the name of licensee. and show the new name on the SCA. (Main)				
BMIED-46 (1)	8-15-67	Mod. of license to change the name of licensee. (Aux.)				
BPED-11	11-24-57	88.7mc	72kw	U(Main)		12-1 12-1-70
		88.7 mc	21.5kw	(Aux.)		12-1 12-1-70
		Renewal of NDEA				
BSCA-681	11-24-57	Renewal of SCA				
BMLD 49	4-30-68	Mod. of Lics. to chg. name. Main (1) & Aux.(1)				

Form BC 126

June 1954 CARD #5

BROADCASTING STATION LICENSE RECORD

Date first licensed

Call letters WHA-FM

Station location MADISON, WISCONSIN

Name of licensee

Transmitter location

Main studio location

CONSTRUCTION PERMIT AND LICENSE RECORD

Appl. No.	Date Issued	Freq.	Power	Time Div.	Period From- To
BMLD-49 Tele.	4-30-68 12-14-70	Mod. of Lic. to chg. name on SCA. Trans: RCA		BT-20E1 (main)	
BRED-11 BRSCA-681	11-25-70	RENEWAL MAIN & AUX. RENEWAL (L) (S) OF SCA & NDEA			12-1-73
EBSA	5-15-72				
BPED-1414 HAAT: 990' (H&V)	5-12-72	88.7mc #204 chg. ant., TPO, ERP, HAAT.	ERP: 25kw(H&V) Unl.	CP to chg. TL(SAME SITE),	5-12-73
BSED-11(1) BPED-1414(1)	1-18-73 1-18-73	ML to change studio location MP chg. SL			12-1-73
BRCD-120(2)	5-10-73	ML to operate by RC			
BMPED-994(2)	5-10-73	MP(BPED-1414) operate by RC			
BLED-1129 ERP: 25kw(H&V)	8-9-73	Lic.(BPED-1414, as mod.) HAAT: 990'(H&V)		RC	12-1-73
BMLD-73(1) BRSCA-341	9-4-73 9-24-73	ML chg. name of licensee Mod. of SCA 41 & 67 khz			12-1-73
BSED-11(L) BRSCA-682	11-28-73	Renewal of License (Main & Aux.) Renewal of SCA			12-1-76
BSED-11(1) EBSA	9-9-74 9-9-74	ML to change call letters			
BSED-11	9-9-74	ML to change call letters (Supersede to correct type of authorization)			
TELEGRAM	5-30-75	Trans. Gates FM10H3 now installed			
BRED-11(L) BRSCA-682	11-15-76 "	Renewal Main & Aux. Renewal of SCA			12-1-79 "
BRED790730UX(S) BRSCA790730UX	12-31-79	Renewal & SCA			12-1-82

APPLICATION RECORD - BROADCASTING

NONCOMMERCIAL EDUCATIONAL

WHA-FM 1-21-47

Call

~~X-W-I-U-N~~

Letters

~~-NEW-~~

Name STATE OF WISCONSIN-STATE RADIO COUNCIL

(P.O. Radio Hall, University of Wisconsin Campus, Madison 6, Wisconsin)

File No.	Dated	Application for	Action	
			Nature	Date
B4-PED-59 Rec'd Filed	10-10-45 10-18-45 10-18-45	Construction permit for new noncommercial educational broadcast station Frequency: 91.1 megacycles Power: 3kw Emission: Frequency Modulation Hours of Operation: Unlimited Studio: University of Wisconsin Campus, Madison, Wisconsin Transmitter: Same (G.E. BT-3A Max. 3kw)	GRANTED	2-13-46
B4-MPED-34 Rec'd Filed	5-1-46 5-4-46 5-4-46	Modification of c.p. (B4-PED-59, as modified) which authorized a new noncommercial educational broadcast station, to make changes in antenna system.	Granted	7-1-46

APPLICATION RECORD - BROADCASTING

Call WHA-FM 1-21-47
Letters ~~XW-I-U-N~~

Name STATE OF WISCONSIN-STATE RADIO COUNCIL

File No.	Dated	Application for	Action	
			Nature	Date
B4-MPED-42 Rec'd Filed	10-10-46 10-16-46 10-16-46	Mod. of C.P. (B4-PED-59, as modified which authorized a new noncommercial educational b/c station) for extension of completion date only from 10-13-46 to 1-13-47.	GRANTED	11-14-46
B4-MPED-44 Rec'd Filed	12-30-46 12-30-46 12-30-46	Mod. of C.P. (B4-PED-59) as modified which authorized a new noncommercial educational b/c station for extension of completion date only from 1-13-47 to 3-13-47.	granted	2-25-47
BMPED-51 Rec'd Filed	3-1-47 3-4-47 3-4-47	Mod. of C.P. (B4-PED-59, as mod., which authorized a new non-commercial educational broadcast station) for extension of completion date only from 3-13-47 to 4-13-47.	GRANTED	5-18-47
BMPED-70 Rec'd Filed	6-24-47 6-30-47 6-30-47	Mod. of C.P. (B4-PED-59 as modified) which authorized a new noncommercial educational broadcast station for extension of completion date from 4-13-47 to 9-1-47.	GRANTED	7-3-47

APPLICATION RECORD - BROADCASTING

CARD #3

Call
Letters

WHA-FM

Name STATE OF WISCONSIN-STATE RADIO COUNCIL

File No.	Dated	Application for	Action	
			Nature	Date
IMPED-78 Rec'd Filed	7-26-47 7-28-47 7-28-47	Mod. of C. P. (B4-PED-59, as modified, which authorized a new non-commercial educational broadcast station) for extension of completion date from 9-1-47 to 11-1-47.	GRANTED	8-27-47
BMPED-89 Rec'd Filed	10-20-47 10-22-47 10-22-47	Mod. of C. P. (B4-PED-59 as modified) which authorized a new noncommercial educational broadcast station) for extension of completion date from 11-1-47 to 2-1-48.	GRANTED	10-28-47
BLED-20 Rec'd Filed	1-7-48 1-8-48 1-8-48	License to cover C. P. (B4-PED-59 as modified) which authorized a new noncommercial educational broadcast station.	GRANTED	2-9-48
BPED-95 Rec'd Filed	4-2-48 4-5-48 4-5-48	Construction permit for noncommercial educational broadcast station to change frequency from 91.5 mcs. to 88.7 mcs.	GRANTED	4-26-48
		Filed by xxxxxxxx (NOTE: This permit was not covered by license - instead, the Comm. on 3-16-49 auth. operation accordance BPED-95 by renewal filed 12-8-48 and subsequently granted		3-16-49

APPLICATION RECORD - BROADCASTING

Call
Letters WILA-FMName STATE OF WISCONSIN - STATE RADIO COUNCIL

File No.	Dated	Application for	Action	
			Nature	Date
BRED-11 Recd Filed	12-8-48 12-9-48 12-9-48	Renewal of license.	GRANTED	3-16-49
BRED-11 Recd Filed	3-29-49 3-31-49 3-31-49	Renewal of license.	GRANTED	5-26-49
BPED-202 Rec'd. Filed	12-31-51 1-22-52 1-22-52	Construction permit to use auxiliary transmitter (GE BT-3-A 3 kw.).	GRANTED	2-19-52
BRED-11 Recd. Filed	2-22-52 2-27-52 2-27-52	Renewal of license	GRANTED	5-14-52
BPED-259 Recd.&Filed	10-15-52 10-20-52	Mod. of C.P. (BPED-202 to use auxiliary transmitter) for extension of completion date from 10-19-52 to 11-19-52.	GRANTED	10-24-52
BLED-125 Rec'd. - Filed	11-18-52 11-21-52	License to cover C.P. for auxiliary trans.	GRANTED	12-24-52

APPLICATION RECORD - BROADCASTING

FORM A-170
FORMERLY FCC FORM 94Call
Letters WHA-FMName STATE OF WISCONSIN - STATE RADIO COUNCIL

File No.	Dated	Application for	Action	
			Nature	Date
BPED-238 Recd. & Filed	9-1-53 9-21-53	C.P. to make changes in licensed station - change ERP to 22.5 kw; ant. ht. above average terrain to 185 ft; & change antenna system.	GRANTED	10-13-53
BPED-263 Recd. & Filed	10-4-54 10-6-54	C. P. to replace permit (BPED-238 c.p. which authorized changes in licensed station), which expired 6-13-54.	GRANTED	10-18-54
BPED-265 Recd. & Filed	10-26-54 10-29-54	C. P. to make changes in licensed station for auxiliary transmitter to change ERP to 22.05 kw; ant. ht. above average terrain to 185 ft; & change antenna system.	GRANTED	11-10-54
BBED-161 Recd. & Filed	11-29-54 12- 2-54	License to cover C. P. (BPED-263 which re- placed expired permit).	GRANTED	12-15-54

APPLICATION RECORD - BROADCASTING

FORMERLY FCC FORM 94

Call Letters **WHA-FM**Name **STATE OF WISCONSIN - STATE RADIO COUNCIL**

File No.	Dated	Application for	Action	
			Nature	Date
BLED-169 Recd. & Filed	3-19-55 3-25-55	License to cover C. P. (BPED-265 which authorized changes in auxiliary transmitter).	GRANTED	4-15-55
BRED-11 Recd. & Filed	4-19-55 4-21-55	Renewal of license to cover MAIN Tr.	GRANTED	5-11-55
BRED-11 Recd. & Filed	4-19-55 4-21-55	Renewal of license to cover Aux. tr.	GRANTED	5-11-55
BLED-171 Recd. & Filed	5-5-55 5-17-55	License to redesignate presently licensed "auxiliary transmitter" to " <u>an Alternate Main transmitter</u> " no construction necessary.	GRANTED	6-15-55
BRED-11 Recd & filed	8-10-55 8-12-55	Renewal of license (Main X transmitter)	323 on file GRANTED	11-9-55
BRED-11 Recd & filed	8-10-55 8-12-55	Renewal of license (Alternate Main Tr)	GRANTED 323 on file	11-9-55

APPLICATION RECORD - BROADCASTING

Aug. 1955

Call
Letters WHA-FMName STATE OF WISCONSIN - STATE RADIO COUNCIL

File No.	Dated	Application for	Action	
			Nature	Date
BRED-11 Recd & Filed	8-26-58 9-2-58	Renewal of license (Main & Alt. Main)	GRANTED	11-19-58
BRED-11 R & F	8-8-61 8-14-61	Renewal of License (main & alt. main)	GRANTED	11-22-61
BRED-1193 R & F	8-15-61 10-23-61	Construction permit to change antenna-trans. location from University of Wisconsin Campus, Madison, Wisc. to "University East Hill Farm, Madison, Wisc."; operate-trans.-by-remote-control-from "Radio Hall, University of Wisc. Campus, Madison, Wisc. (studio location)	DISMISSED	2-26-62 Request of applicant
AMENDMENT R & F	11-30-61 12-4-61	change ERP from 22kw to 19.3kw; change HAAT from 185 ft to 536.8 ft. AMENDED to delete request for remote control operation of transmitter.		

APPLICATION RECORD - BROADCASTING

Call
Letters W.H.A-FM

Name STATE OF WISCONSIN, STATE RADIO COUNCIL
Madison, Wisconsin

File No.	Dated	Application for	Action	
			Nature	Date
BPED-496 R & F	11-30-61 12-4-61	Construction permit to change antenna-trans. location of ALTERNATE MAIN TRANSMITTER from University of Wisconsin Campus, Madison, Wisc. to "University East Hill Farm, Madison, Wisc." change ERP from 22kw to 19.3kw; change HAAT from 185 ft to 536.8 ft.	DISMISSED Req. of applicant	2-26-62
BPED-519 R & F	4-13-62 4-19-62	Construction permit to change antenna-trans. location from University of Wisconsin Campus, Madison, Wisc. to "Gilbert Road, Madison, Wisc." change HAAT from 185 ft to 666.1 ft; make changes in antenna system (incr. hght). CONTINGENT ON GRANT OF BPET-104 - (WHA-TV)	GRANTED	7-27-62

APPLICATION RECORD - BROADCASTING

Call
 Letters W.H.A.m.FM

Name STATE OF WISCONSIN - STATE RADIO COUNCIL
Madison, Wisconsin

File No.	Dated	Application for	Action	
			Nature	Date
BPED-526 R & F	6-20-62 6-22-62	Construction permit to change antenna-trans loc of ALTERNATE MAIN TRANS from U of Wisc. Campus, Madison, Wisc., to Gilbert Road, Madison, Wisc., Change HAAT from Madison, Wisc., change HAAT from 185' to 666.1'; make chgs in ant-sys(incr height)	GRANTED	8-3-62
BMPED-395 R & F	8-3-62 8-7-62	Mod. of CP (BPED-519 which auth chgs in ant-trans loc, HAAT and ant-sys) to make chgs in transmitting equip, chg type ant (RCA-BFA-8A, 8 sec) and make chgs in ant-sys.	GRANTED	9-17-62
BMPED-396 R & F	8-3-62 8-7-62	Mod. of CP (BPED-526 which auth chgs in Alt Main Trans loc, HAAT & ant-sys) to make chgs in transmitting equip, chg type ant (RCA-BFA-8A, 8 sec) and make chgs in ant-sys.	GRANTED	9-17-62

APPLICATION RECORD - BROADCASTING

Call
Letters W.H.A. - FMName STATE OF WISCONSIN - STATE RADIO COUNCIL
Madison, Wisconsin

File No.	Dated	Application for	Action	
			Nature	Date
BMPED-413 R & F	3-19-63 3-20-63	Mod. of CP (BPED-519, as mod which auth chgs in ant-trans loc, HAAT, ant-sys, trans equip, type ant) for extension of completion date from 3-27-63 to 5-15-63.	GRANTED	4-19-63 to 6-1-63
BMPED-414 R & F	3-19-63 3-20-63	Mod. of CP (BPED-526, as mod which auth chgs in HAAT, ant-sys, alt main trans loc, trans equip and type ant) for ext. of completion date from 4-3-63 to 5-15-63.	GRANTED	4-19-63 to 6-1-63
BLED-402 R & F	5-27-63 5-29-63	Lic. to cover CP (BPED-519, as mod) which auth chgs to ant-trans loc, HAAT, ant-sys, trans equip and type ant. & redescribe trans loc as 2702 Tokay Boulevard, Madison, Wisconsin.	GRANTED	8-16-63
BPED-576 R & F	7-1-63 7-5-63	Construction permit to replace expired CP (BPED-526, as mod) which auth chgs HAAT, ant-sys, alt-main trans loc, trans equip and type ant. (trans. loc. redescribed as 2702 Tokay Blvd., Madison, Wis.)	GRANTED	8-12-63

APPLICATION RECORD - BROADCASTING

AUG. 1955

Call
Letters W H A - FMName STATE OF WISCONSIN - STATE RADIO COUNCIL
MADISON, WISCONSIN

File No.	Dated	Application for	Action	
			Nature	Date
BLEP-420 H&F	9-25-63 9-30-63	Lic to cover CP (BPED-576, as reinstated) which auth chgs H&AT, ant-sys, alt-main trans loc, trans equip and type ant and specify trans as (GE-BT-3A).	GRANTED	11-15-63
BRPD-11 R&F	8-28-64 8-31-64	Renewal of license (MAIN & ALTERNATE MAIN)	GRANTED	11-9-64
BPED-688 R&F	8-10-65 8-13-65	Construction permit to change transmitting equipment (install new amplifier (Rel-520-DL)), increase TPO to 10kw, and increase ERP to 72.24kw. (main transmitter).	GRANTED	9-20-65
BPED-689 H&F	8-10-65 8-13-65	Construction permit to change transmitting equipment (install new amplifier (Rel-520-DL)), increase TPO to 10kw, and increase ERP to 72.24kw. (alternate main transmitter).	GRANTED	9-20-65

APPLICATION RECORD - BROADCASTING

FORM BC-121

AUG. 1955 CARD #12

Call
Letters W H A-FM

STATE OF WISCONSIN-EDUCATIONAL BROADCASTING DIVISION

Name STATE OF WISCONSIN-STATE RADIO COUNCIL
MADISON, WISCONSIN

File No.	Dated	Application for	Action	
			Nature	Date
BSCA-681 R & F	3-2-66 3-4-66	Request for Subsidiary Communications Authorization on a sub-carrier frequency of 67kcs.	GRANTED	6-20-66
BLED-527 R & F	3/4/66 3/7/66	Lic. to cover CP (BPED-688) which auth. chng. trans. equip. (install new amplifier) chng. TPO & ERP. (Main)	GRANTED	5-13-66
BLED-534 R & F	4/21/66 4/25/66	License to use former alt-main trans. COMPOSITE at main trans. loc. to be operated on 88.7mc ERP: 21.5kw as an auxiliary trans. for auxiliary purposes only. (AUXILIARY)	GRANTED	6-23-66
BLED-46 R & F	7-27-67 7-28-67	Mod. of License to change the name of Licensee from EDUCATIONAL BROADCASTING DIVISION. STATE OF WISCONSIN- (Main & Auxiliary)	GRANTED	8-15-67

FORM BC-121
AUG. 1955

#13

APPLICATION RECORD - BROADCASTING

Call Letters W H A-FM

STATE OF WISCONSIN-EDUCATIONAL COMMUNICATIONS DIVISION

Name **X** STATE OF WISCONSIN-EDUCATIONAL BROADCASTING DIVISION
Madison, Wisconsin

File No.	Dated	Application for	Action	
			Nature	Date
BRED-11 R & F	8-30-67	Renewal of license (Main & Auxiliary)	GRANTED	11-24-67
ERSCA-681 R & F	9-5-67			
	8-30-67	Renewal of SCA	GRANTED	11-24-67
	9-5-67	Atty- Daniel W. Toohy (Dow, Lohnes etc)		
SEP 20 1967				
BMLED-49 R & F	3-13-68	MC to change name to STATE OF WISCONSIN- EDUCATIONAL COMMUNICATIONS DIVISION.		
	3-21-68	ATTY - Daniel W. Toohy, (Dow, Lohnes etc.)	GRANTED	4-30-68
APR 25 1968				
BRED-11 R & F	8-28-70	Renewal of License (Main & Auxiliary)	GRANTED	11-25-70
P.N.	9-3-70			
BRSCA-681 R & F	9-3-70	Renewal of SCA		
	8-28-70			
	9-3-70			
OCT 16 1970				

APPLICATION RECORD - BROADCASTING

Call
Letters WHA-FM

Name STATE OF WISCONSIN-EDUCATIONAL COMMUNICATIONS DIVISION
Madison, Wisconsin

File No.	Dated	Application for	Action	
			Nature	Date
BPED-1,414 Rec'd Amended Filed Press MAY 4 1972	3-21-72	CP to chg. TL (SAME SITE); chg. ant. (GATES FMC-8, 8 sects.); make chg. ant. system (increase height); chg. ERP: 33.5kw ; HAAT: 985-6' ; TPO: 33.4KW. (43° 03' 18" - 89° 28' 42")	GRANTED	5-12-72
	3-23-72			
	4-24-72			
AMENDED	4-24-72	Chg. ant. (GATES FMC-6, 6 sects.); ERP: 25kw & HAAT: 985ft.		
BRCD-120 R & F No Fee Required Press MAY 1-1973	4-6-73	Mod. of license to operate transmitter by remote control from studio site: Vilas Hall, 821 University Ave., University of Wisconsin Campus, Madison, Wisconsin. Atty: Richard D. Marks	GRANTED	5-10-73
	4-12-73			
BMPED-994 R & F No Fee Required	4-6-73	MP (BPED-1,414) operate transmitter by remote control from studio site: Vilas Hall, 821 University Ave., University of Wisconsin Campus, Madison, Wisconsin.	GRANTED	5-10-73
	4-12-73			

APPLICATION RECORD - BROADCASTING

Call
Letters WHA-FM

STATE OF WISCONSIN-EDUCATIONAL COMMUNICATIONS BOARD

Name STATE OF WISCONSIN-EDUCATIONAL COMMUNICATIONS DIVISION
Madison, Wisconsin

File No.	Dated	Application for	Action	
			Nature	Date
BLED-1129 Rec'd Amended & F PTA PRESS JUL 24 1973	3-6-73 3-12-73 4-9-73 4-11-73	Lic.(BPED-1414, as mod.) for changes - Main. Antenna: COLLINS, 37CP-6 Atty: Dow, Lohnes & Albertson(Dan W. Toohey)	GRANTED	8-9-73
BMSCA-341 R & F No Fee Required Press AMENDED Press AUG 20 1973	7-13-73 7-19-73 AUG 10 1973 7-26-73 AUG 20 1973	Mod. of Subsidiary Communications Authoriza- tion to make changes in equipment; programming and chg. sub-carrier frequency from 67khz to 26khz. Atty: Daniel W. Toohey Change name to: STATE OF WISCONSIN-EDUCATIONAL COMMUNICATIONS BOARD. (SEE Card #16 for Amendment Cont'd)	GRANTED	9-24-73
BMLED-73 R & F No Fee Required Press AUG 20 1973	7-23-73 7-26-73 AUG 20 1973	ML to change the licensee name to: STATE OF WISCONSIN-EDUCATIONAL COMMUNICATIONS BOARD. Atty: Daniel W. Toohey	GRANTED	9-4-73

APPLICATION RECORD - BROADCASTING

Call Letters WERN
x WHA-FM

STATE OF WISCONSIN-EDUCATIONAL COMMUNICATIONS BOARD

Name ~~x State of Wisconsin-Educational Communications Division~~
Madison, Wisconsin

File No.	Dated	Application for	Action	
			Nature	Date
BMSCA-341 CONTINUED FROM AMENDED PRESS:	8-28-73	CARD #15 Add sub-carrier frequency 41 kilohertz.	GRANTED	9-24-73
BRED-11 BRSCA-681 R & F PN Recd. PRESS	8-27-73 " 8-29-73 " OCT 1973	RENEWAL OF LICENSE (MAIN & AUXILIARY) RENEWAL OF SCA Daniel W. Toohey, Atty. AMENDED 10-11-73 re: employment practices	GRANTED	11-28-73
BRED-11 BRSCA-682 R & F PN Recd. PRESS	7-30-76 " " " SEP 24 1976	RENEWAL OF LICENSE (MAIN & AUXILIARY) RENEWAL OF SCA Daniel W. Toohey, atty.	GRANTED	11-15-76

#12

88.7mhz

Form BC-121

May 1976

APPLICATION RECORD - BROADCASTING

Call
Letters W E R NName STATE OF WISCONSIN-EDUCATIONAL COMMUNICATIONS BOARD.....
MADISON, WISCONSIN

File No.	Dated	Application for	Action	
			Nature	Date
BRED790730UX PRESS SEP 18 1979 ERSGA790730UX	18 1979	Renewal of License Atty.: Frederick D. Cooke, Jr. Renewal of SCA	GRANTED	12-31-79

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 12th 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.

