KWAX

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B.S. CARD #1
Official # 77

BROADCASTING STATION LICENSE RECORD
NON-COMMERCIAL EDUCATIONAL FM

Date first licensed 4-23-51

Call letters KVAX

LOCATION:
Eugene, Oregon

Name of licensee STATE OF OREGON, ACTING BY AND THROUGH THE STATE BOARD OF HIGHER EDUCATION

97403

Transmitter location approx. 3.5 miles south of Eugene on Blanton Road, Eugene, Oregon (BPED-3-31-81)
xxVillard Hall on University of Oregon Campus, Eugene, Oregon

Main studio location ~~Same~~ Villard Hall on University of Oregon Campus, Eugene, Oregon (

FCC-65

CONSTRUCTION PERMIT AND LICENSE RECORD

Appl. No.	Date Issued	Mcs. Freq.	Power	Time Div.	Period From- To-
BPED-176	11-17-50	88.1	10 watts	U	By 1-17-51
CP new Non-Commer.		Ch. 201	Educn.	FM B/C.	To 7-17-51
BMPED-234	2-23-51	Change in transmission line only			To 7-17-51
BLED-94	4-23-51	88.1	10 w	U	
License	to cover	CP (BPED-176 as mod.)			to 6-1-52
BRED-77	5-14-52	RENEWAL OF LICENSE TO			6-1-54
BPED-240	10-27-53	CP to change freq. 89.3mcs.			12-27-53 6-27-54
Tel. 1-25-54. Relet 12. Equipment & Prog. test auth. pending action on lic.					
BLED-146	3-19-54	Lic. to cover BPED-240) changes to 6-1-54			
BRED-77	5-19-54	RENEWAL OF LICENSE TO			2-1-57
BMLED-9	8-19-54	Mod. of lic.chg. freq.to 91.1 mcs.			
BRED-77	1-17-57	Renewal of license			to 2-1-60 L
BRED-77	1-27-60	Renewal of license			to 2-1-63 S
BRED-77	1-11-63	Renewal of license			2-1 2-1-66
BRED-77	1-14-66	Renewal of License			2-1 2-1-69
BPED-744	12-19-66	91.1mc.	ERP: 400w	Unl.	2-19-67
HAAT: -45'		ch#216	TPO: 210w		8-19-67
CP to install new trans.(RCA-BTF-250A); install new ant.(Gates-EMA02, 2 sects); make chgs. in ant. system(incr. hght); incr. TPO; and operate with ERP and HAAT;					
BMPED-517 (1)	8-11-67	Mod. of CP(BPED-744) for extension of completion date to			2-19-68
BMPED-543 (2)	2-14-68	Mod. of CP(BPED-744 as mod.) for ext. of completion date to			5-20-68
BLED-641	5-24-68	91.1mc	400w	Unl.	2-1-69
Lic. to cover BPED-744 as mod., for chgs.					
BRED-77	(S) 1-30-69	Renewal of License			2-1 2-1-72
BRED-77	(S) 1-27-72	RENEWAL OF LICENSE			2-1-75
EBSA	5-15-72				

Form BC 126
June 1954

#2

BROADCASTING STATION LICENSE RECORD

Date first licensed .....

Call letters ..... K W A X

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
BPED-1611	7-23-73	91.1mhz.	ERP: 20kw		7-23-74
HAAT: minus 45 '		#216 Class E			
		CP install new trans., chg. TPO, ERP			
BMPED-1072	2-6-74	(BPED-1,611) Chg. Ant.; Chg. Ant. Sys. & Chg. Trans. Line., TPO; HAAT -46'			
BLED-1265(L)-7-11-74-Lic.(BPH-1611, as mod.)-CHGS-2-1-75					
HAAT: minus 46'		91.1mhz., ERP: 20kw			
BRED-77(S)	1-30-75	Renewal of license			2-1-78
BRED-77	1-19-78	(S) RENEWAL OF LIC.			2-1-81
BPED-800306AD	3-31-81	91.1 mhz ERP: 20 kW (h&v)			U
HAAT: 1010' (h&v)		CP to chg. TL; & make chgs. in			
(L)		Ant. Sys.			3-31-82

FCC Form 94

APPLICATION RECORD - BROADCASTING NON-COMMERCIAL EDUCATIONAL FM

Call Letters KWAX

Name STATE OF OREGON, ACTING BY AND THROUGH THE STATE BOARD OF HIGHER EDUCATION (P. O. University of Oregon, Eugene, Oregon)

File No.	Dated	Application for	Action Nature	Action Date
BPED-176 Rec'd. Filed	11-2-50 11-9-50 11-9-50	Construction permit for a new Non-Commercial Educational FM broadcast station Frequency: 88.1 Mcs. Channel 201 Operating Power: 10 watts T-University of Oregon, Eugene, Oregon (Gates BFE-10 Max. 10 watts) S-Same	GRANTED	11-17-50
BMPED-234 Rec'd. Filed	2-13-51 2-15-51 2-15-51	Mod. of C. P. (BPED-176 which authorized a new FM broadcast station) to make changes in the antenna system, (transmission line).	Non-Com. Ed. GRANTED	2-23-51
BLED-94 Recd & Filed	3-5-51 3-8-51	License to cover CP (BPED-176 as mod) which authorized a new Non-Comm. Educa. FM b/c sta.	GRANTED	4-23-51
BRED-77 Recd. & Filed	2-21-52 2-26-52	Renewal of license.	GRANTED	5-14-52

Card 2

FORM A-170
FORMERLY FCC FORM 94

APPLICATION RECORD - BROADCASTING

Call Letters KHAX

Name STATE OF OREGON, ACTING BY AND THROUGH THE STATE BOARD OF HIGHER EDUCATION

File No.	Dated	Application for	Action Nature	Action Date
BPED-240 Recd. & Filed	10-9-53 10-19-53 10-19-53	C.P. to make changes in licensed station - change frequency to 89.3 mcs. Ch. 207; specify ERP as .009 kw.	GRANTED	10-27-53
BRED - 77 Recd. Filed	2- -54 2-18-54 2-18-54	Renewal of license	Ltr. 2-27-54 to amend. re frequency. GRANTED	5-19-54
BLED-146 Recd. & Filed	1-11-54 1-14-54	License to cover C.P. (BPED-240 which authorized changes in licensed station.	GRANTED	3-19-54
BMLED-9 Recd. & Filed	8-5-54 8-11-54	Modification of license to change frequency from 89.3 mcs.(Ch. # 207) TO 91.3 mcs. (Ch. # 217).	GRANTED 91.1 mcs.	8-19-54 (ch.216)
BRED-77 Recd & filed	12-10-56 12-26-56	Renewal of license	GRANTED	1-17-57
BRED-77 Rec'd & Filed	10-22-59 11-9-59	Renewal of license.	GRANTED	1-27-60

F.C.C. - WASHINGTON, D. C.

FORM BC-121
AUG. 1955

#3

APPLICATION RECORD - BROADCASTING

Call Letters KWAX

Name STATE OF OREGON, ACTING BY AND THROUGH THE STATE BOARD OF HIGHER EDUCATION, Eugene, Oregon

File No.	Dated	Application for	Action Nature	Action Date
BRED-77 Rec'd & Filed	10-26-62 10-29-62 10-29-62	Renewal of License	GRANTED	1-11-63
BRED-77 R & F	10-19-65 10-27-65	Renewal of license	GRANTED	1-14-66
BPED-744 R & F	6-22-66 6-24-66	CP to install new trans. (RCA BTF-250A); install new ant. (Gates Cycloid FMA-2, 2 sections); make changes in ant. system (increase height); increase TPO to .208kw; and operate with ERP of .395kw and HAAT of minus 45 feet. Fisher, Wayland, Duvall and Southmayd, Attys.	GRANTED	12-19-66

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FORM BC-121
AUG. 1955

APPLICATION RECORD - BROADCASTING

Call Letters KWAX

Name STATE OF OREGON, ACTING BY AND THROUGH THE STATE BOARD OF HIGHER EDUCATION, EUGENE, OREGON

File No.	Dated	Application for	Action Nature	Action Date
BMPED-517 R & F AUG 4 1967	7-21-67 7-26-67	Mod. of CP(BPED-744 which authorized install new trans; install new ant; incr. TPO; operate with ERP and HAAT) for extension of completion date from 8-19-67 to 2-19-68. Attys-Fisher, Wayland, Duvall & Southmayd	GRANTED to	8-11-67 2-19-68
BMPED-543 R & F FEB 9 1968	1-22-68 1-25-68	Mod. of CP(BPED-744 as mod., which authorized install new trans; install new ant.; incr. TPO; operate with a vert. ERP and HAAT) for extension of completion date from 2-19-68 to 5-20-68. Atty - Charles V. Wayland(Fisher, Wayland etc.)	GRANTED to	2-14-68 5-20-68
BLED-641 R & F PT	2/13/68 2/15/68 2/21/68	License (BPED-744 as mod., for changes). Atty: Charles V. Wayland	GRANTED	5-24-68

FORM BC-121 #5
Aug. 1955

APPLICATION RECORD - BROADCASTING

Call Letters KWAX

Name STATE OF OREGON, ACTING BY AND THROUGH THE STATE BOARD OF HIGHER EDUCATION
Eugene, Oregon

File No.	Dated	Application for	Action Nature	Action Date
BRED-77 R & F No Fee Requ. PRESS NOV 26 1968	10-24-68 10-30-68	Renewal of license Atty. Charles V. Wayland	GRANTED	1-30-69
BRED-77 R & F PN Recd. PRESS NOV 9 1971	10-6-71 10-27-71 "	RENEWAL OF LICENSE AMENDED 12-6-71 re: employment policy	GRANTED	1-27-72
BPED-1,611 R & F No Fee Required Press P. N. Rec'd	4-6-73 4-9-73 MAY 1 - 1973	CP to install new trans. (Gates FM-10H3); chg. TPO and ERP: 20KW. Atty: Charles V. Wayland	GRANTED	7-23-73

#6

91.1mhz

Form BC-121
September 1969

APPLICATION RECORD - BROADCASTING

Call Letters K W A X

Name State of Oregon, Acting By and Through The State Board of Higher Education
Eugene, Oregon

File No.	Dated	Application for	Action Nature	Action Date
BMPED-1,072 R & F No Fee Required Press	12-28-73 1-7-74 JAN 22 1974	MP (BPED-1,611) chg. ant. (Gates Cycloid FMA-3, 3 sects.); make chg. ant. system (increase height); chg. transmission line. Atty: Charles V. Wayland(Fisher, Wayland etc.)	GRANTED	2-6-74
BLED-1265 R & F PTA PRESS	5-2-74 5-14-74 4-23-74 JUN 12 1974	Lic.(BPED-1611, as mod.)-Changes. Atty: Fisher, Wayland, Southmayd & Cooper	GRANTED	7-11-74
BRED-77 R & F PN Recd. PRESS	8-21-74 9-23-74 OCT 4 1974	RENEWAL OF LICENSE	GRANTED	1-30-75

91.1 MHz.

#7

Form BC-121
May 1976

APPLICATION RECORD - BROADCASTING

Call Letters KWAX

Name STATE OF OREGON, ACTING BY AND THROUGH THE STATE BOARD OF HIGHER EDUCATION
EUGENE, OREGON

File No.	Dated	Application for	Action Nature	Action Date
BRED-77	9-22-77	RENEWAL OF LICENSE		
R & F	9-30-77			
P.N.	9-30-77		GRANTED	1-19-78
PRESS	NOV 11 1977			

F.C.C. - WASHINGTON, D. C.

APPLICATION RECORD BROADCASTING

Call Letters: K W A X

Name: STATE OF OREGON, ACTING BY AND THROUGH THE STATE OF HIGHER EDUCATION

Station Location: EUGENE, OREGON

File No.	Date	Description	Action and Date
BPED-800306AD DEC 22 (6D) PN RECD.	FEB 4 81 4-21-80	Construction permit change TL: approx. 3.5 miles south of Eugene on Blanton Road, Eugene, Oregon; and make changes in antenna system. 44 00 07 123 06 53 (See Over)	GRANTED: 3-31-81
BRED800929UJ PRESS OCT 31	1980	Renewal of License	ISSUED 1-26-81
BLED-810519AK PIA PRESS JUN 3	1981	License to cover (BPED-800306AD) for changes. Atty: --	

CUT OFF

Form BC-121
March 1979

BPED-800306AD
Amended 3-9-81 Additional Information

91413

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.