ARTICLES OF ASSOCIATION

AND

BY-LAWS

OF THE

KEWEENAW COUNTY REPEATER ASSOCIATION, INC.

Revised: 11/14/2023

By: William R. LaBell KD8JAM

TABLE OF CONTENTS

PAGE# SUBJECT

FRONT COVER

1.

2.	TABLE OF CONTENTS			
3.	CHARTER MEMBERS	CHARTER MEMBERS & OFFICERS		
4.	PERSONAL PROPERTY	PERSONAL PROPERTY & ASSETTS & ARTICLES (1-2)		
5.	ARTICLES (3-7)	ARTICLES (3-7)		
6.	ARTICLES (8-11)			
7.	BY-LAWS (1-5)	BY-LAWS (1-5)		
8.	BY-LAWS (6-7)			
9.	BY-LAW (8) & ARTICI	BY-LAW (8) & ARTICLES OF INCORPORATION (1-5)		
10.	AMENDMENTS	(1-8)		
11.	AMENDMENTS	(9-13)		
12.	AMENDMENTS	(14-16)		
13.	AMENDMENTS	(17-20)		
14.	AMENDMENTS	(21-23)		
15.	AMENDMENTS	(24-25)		
16.	AMENDMENTS	(26-30)		
17.	AMENDMENTS	(31-34)		
18	AMENDMENTS	(35-37)		

19-23 ALPHABETIC INDEX

CHARTER MEMBERS

WALTER ANDERSON	W8ERB	(D)
ROLAND BURGAN	KB8XI	(D)
STEVE CLARK	KA8UZI	
FR. CAMILLUS HOGAN	W9AGX	(D)
STAN LA MUTH	WB8QJZ	
OSCAR LARK	WA8ZYB	(D)
JAMES LIENAU	K9ANU	
JOHN MEYERS	WD8SCR	(D)
DALE PETERSON	N8AJV	(D)
JOHN SAMULI	N8JS	
JOHN SIMONSON	WD8AFZ	(D)
JOHN SINCOCK	W8CSI	(D)
JOHN STEELE	W8LTG	(D)
CHARLES THURNER	N3AKQ	(D)
GEORGE THURNER	W8FWG	(D)
RISTO VUORINEN	N8BYR	(D)

OFFICERS

PRESIDENT:	JOHN SINCOCK	W8CSI	(D)
SECRETARY-TREASURER	GEORGE THURNER	W8FWG	(D)
ENGINEER	JOHN SAMULI	N8JS	
ADVISOR & TECH. COMM.	JAMES LIENAU	K9ANU	
JOHN SAMULI	N8JS PERSONAL	PROPERTY	Y

ASSETS: UPDATED: 01/11/2018

- 105.00 IOTA DLS-30 IQ4 30A BATTERY CHARGER
- 183.33 INTERSTATE. 4D-XHD .BATTERY
- 262.88 440 PACKET AND APRS INTERSTATE GC2 BATTERY
- 500.00 NEW VHF TRANSCEIVER MOTOROLA MSR-2000
- 500.00 NEW UHF TRANSCEIVER YAESU DR-1X

- 100.00 BANDPASS FILTER
- 75.00 BAND REJECT FILTER 40M
- 75.00 BAND REJECT FILTER 20M
- 97.81 POWER SUPPLY
- 245.00 NEW MOTOROLA PREAMP
- 75.00 A.C. POWER LINE PROTECTOR
- 65.00 CONTROLLER SOFTWARE
- 52.95 CONTROLLER
- 1500.00 TELEWAVE ANTENNA 6 DB GAIN
- 30.00 CABINET
- 300.00 DUPLEXER
- 1450.00 XMSN LINE, 200FT. @ \$1.50/FT
- 225.00 HELIAX CONNECTORS (2)
 - 43.71 TRAM ANTENNA SYSTEM 4180 (DUAL-BAND)
 - 30.00 ANTENNA BRACKET KIT
 - 25.00 ANTENNA HARDWARE
 - 60.00 POLYPHASER
 - 3.75 ANTENNA HARDWARE
- 1813.88 NEW ANTENNA + HARDWARE JULY 31, 2017

TOTAL: \$7818.31

ARTICLES OF ASSOCIATION

ARTICLE 1:

THE NAME OF THE ASSOCIATION SHALL BE: THE "KEWEENAW COUNTY REPEATER ASSOCIATION". OUR ORGANIZATION COMMENCED ITS EXISTENCE AS THE KEWEENAW COUNTY REPEATER ASSOCIATION AT ITS ORGANIZATIONAL MEETING ON JUNE 15, 1983 IN THE TOWN OF LAURIUM, MICHIGAN.

ARTICLE 2: THE PURPOSE FOR WHICH OUR ORGANIZATION WAS FORMED IS:

- 1. TO PROVIDE AN AUXILIARY COMMUNICATIONS SYSTEM FOR LOCAL LAW-ENFORCEMENT AND MILITARY AGENCIES.
- 2. TO FILL A COMMUNICATIONS GAP THAT EXISTS, DUE TO THE TOPOGRAPHY OF KEWEENAW COUNTY.
- 3. TO AUGMENT LOCAL CIVIL-DEFENSE AGENCIES.
- 4. TO PROVIDE ASSISTANCE TO BOATERS ON LAKE SUPERIOR.
- TO PROVIDE A COMMUNICATIONS SYSTEM FOR LOCATING LOST PERSONS.
- 6. TO PROMOTE INTEREST IN AMATEUR RADIO COMMUNICATIONS, THE

RELAYING OF MESSAGES WITHOUT CHARGE, THE FURTHERANCE OF THE PUBLIC WELFARE, THE ADVANCEMENT OF THE RADIO ART, PROMOTION OF INTERCOMMUNICATION BY ELECTRONIC MEANS FOR PERSONAL BENEFIT WITHOUT PECUNIARY GAIN, AND FOSTERING OF EDUCATION IN THE FIELD OF ELECTRONIC COMMUNICATIONS. NO PART OF THE ASSETS OR INCOME OF SAID ORGANIZATION SHALL BE THE PROPERTY OF THE MEMBERS, OR ANY OF THEM, BUT SUCH ASSETS AND INCOME SHALL BE DEVOTED EXCLUSIVELY TO THE PURPOSES HEREIN SET FORTH.

ARTICLE 3:

THE RECORDS FOR THIS ORGANIZATION SHALL BE MAINTAINED AT: 225 KEARSARGE STREET, LAURIUM, MI 49913.

ARTICLE 4:

THE AFFAIRS OF THE ASSOCIATION SHALL BE UNDER THE DIRECTION OF:

PRESIDENT, VICE-PRESIDENT, SECRETARY, TREASURER, ENGINEER, AND ADVISORY AND TECHNICAL COMMITTEE. THE OFFICERS SHALL BE ELECTED FOR A PERIOD OF ONE-YEAR AND SHALL BE ELECTED AT THE ANNUAL MEETING, DURING MONTH OF OCTOBER THE FIRST MEETING SHALL BE CALLED THE ANNUAL MEETING THE SECOND SHALL BE CALLED THE SECOND MEETING. SPECIAL MEETINGS SHALL BE CALLED BY THE PRESIDENT, OR IN THE CASE OF DEATH, RESIGNATION, OR OTHER INCAPACITIES, BY THE VICE PRESIDENT. (SEE ART. 7)

ARTICLE 5

AT THE TIME OF THE ELECTIONS, EACH ELECTED OFFICERS SHALL BE A LICENSED AMATEUR RADIO OPERATOR, OF AT LEAST TECHNICIAN CLASS OR HIGHER. THE LICENSE ISSUED BY THE FEDERAL COMMUNICATIONS COMMISSION OF THE UNITED STATES OF AMERICA, OR OTHER GOVERNING AGENCIES OF THE COUNTRY REPRESENTED.

ARTICLE 6:

AT LEAST FOUR MEETINGS PER YEAR SHALL BE HELD, AND SPECIAL MEETINGS SHALL BE CALLED FOR BY THE PRESIDENT OF THE ASSOCIATION.

ARTICLE 7:

A VACANCY IN ANY OF THE OFFICES SHALL BE DEEMED TO OCCUR UPON THE DEATH, RESIGNATION, RECALL, CHANGE OF PERMANENT RESIDENCE OUTSIDE THE STATE OF MICHIGAN, OR REFUSAL TO ACT FROM ANY OFFICER. UPON OCCURRENCE OF SUCH VACANCY, THE SECRETARY SHALL PROCLAIM IT AND THE VACANCY FILLED BY APPROVAL OF THE MEMBERSHIP AT A SPECIAL

MEETING CALLED FOR BY OFFICERS, IN THIS ORDER: PRESIDENT, VICE PRESIDENT, SECRETARY, TREASURER, ENGINEER, ADVISORY AND TECHNICAL COMMITTEE.

ARTICLE 8:

ADDITIONAL OFFICERS SUCH AS RECORDING SECRETARY, AND CORRESPONDING SECRETARY AND/OR OTHER OFFICERS AS DEEMED NECESSARY BY THE MEMBERSHIP SHALL BE INSTALLED BY A MAJORITY VOTE OF THE MEMBERSHIP AT ANY MEETING.

ARTICLE 9:

THESE ARTICLES MAY BE AMENDED BY A THREE-FOURTHS VOTE OF THE MEMBERSHIP. PROPOSALS FOR ANYAMENDMENTS MAY BE MADE BY ANY MEMBER OF THE ORGANIZATION.

ARTICLE 10:

THE MEMBERSHIP OF THE KEWEENAW COUNTY REPEATER ASSOCIATION SHALL CONSIST OF ANY AMATEUR RADIO OPERATOR, LICENSED BY THE FEDERAL COMMUNICATIONS COMMISSION, OR BY PROPER AUTHORITY OF THE LICENSING COUNTRY. PROOF OF ELIGIBILITY MAY BE ASKED FOR BY PROVIDING AN ORIGINAL OR PHOTOCOPY OF THE AMATEUR OPERATOR/STATION LICENSE. ASSOCIATE MEMBERSHIPS ARE AVAILABLE. (SEE BY-LAW 1B).

ARTICLE 11:

NO PERSON SHALL BE ELIGIBLE FOR THE OFFICE OF PRESIDENT, VICE PRESIDENT, SECRETARY, TREASURER, ENGINEER, OR ADVISORY AND TECHNICAL/ADVISORY COMMITTEE, UNLESS SAID PERSON HOLDS A CURRENT LICENSE ISSUED BY THE FEDERAL COMMUNICATIONS COMMISSION OF THE UNITED STATES OF AMERICA OR BY PROPER AUTHORITY OF THE LICENSING COUNTRY.

BY-LAWS

1. PURSUANT TO ARTICLE 10, OF THE ARTICLES OF ASSOCIATION, THE FOLLOWING MEMBERSHIP REQUIREMENTS ARE ESTABLISHED:

A. FULL MEMBERSHIP: TO BE ELIGIBLE FOR MEMBERSHIP, AN APPLICANT MUST BE A RESIDENT OF THE UNITED STATES, ITS POSSESSIONS AND MUST BE THE HOLDER OF AN AMATEUR RADIO OPERATOR'S LICENSE ISSUED BY THE UNITED STATES OF AMERICA, OR BY THE LICENSING AUTHORITY OF THE COUNTRY REPRESENTED.

- B. ASSOCIATE MEMBERSHIP: SHALL BE MADE AVAILABLE TO ANY PERSON INTERESTED IN AMATEUR RADIO. UPON RECEIVING AN AMATEUR RADIO LICENSE, MEMBERSHIP SHALL BE AUTOMATICALLY TRANSFERRED TO FULL MEMBERSHIP.
- 2. APPLICATIONS FOR MEMBERSHIP OR RENEWAL(S), (0-12 MONTHS) SHALL BE CONSIDERED AT ANY MEETING. THE MEMBERSHIP SHALL NOT ELECT ANY APPLICANT WHOSE CHARACTER, REPUTATION OR CONDUCT WOULD MAKE HIM/HER IN ITS OPINION AN UNDESIRABLE MEMBER. A 2/3 BALLOT MAJORITY

VOTE OF THOSE PRESENT IS REQUIRED FOR EACH APPLICANT, PROVIDED A QUORUM IS PRESENT. A QUORUM IS DEFINED AS THE PRESIDENT OR VICE PRESIDENT, ONE OTHER OFFICER, AND THREE OTHER MEMBERS.

- **3.** THE SECRETARY SHALL NOTIFY MEMBERS OF THE EXPIRATION OF THEIR MEMBERSHIP, NOT LESS THAN THIRTY DAYS IN ADVANCE, THEREOF.
- **4.** THE DUES OF THIS ORGANIZATION SHALL BE \$5.00 ANNUALLY. MEMBERS MAY PROVIDE FOR THE CONTINUATION OF SAID ORGANIZATION BY ANY VOLUNTARY CONTRIBUTION OF MONEY OR EQUIPMENT, BUT SUCH CONTRIBUTION SHALL NOT BE CONSTRUED AS A REQUIREMENT FOR MEMBERSHIP. EXCEPTION: CHARTER MEMBERS ARE EXEMPT FROM PAYING ANNUAL MEMBERSHIP DUES, AS OF 04/15/92. FAMILY MEMBERSHIPS ARE \$10.00/YEAR.
- **4A.** EFFECTIVE MARCH 1, 2006 THE DUES FOR INDIVIDUAL MEMBERSHIP ARE: \$13.00/YEAR FOR FULL MEMBERSHIP AND ASSOCIATE MEMBERSHIP AND \$18.00 YEAR FOR FAMILY MEMBERSHIPS. FAMILY MEMBERSHIPS INCLUDE ALL FAMILY MEMBERS AT THE SAME ADDRESS.

- **5.** EACH MEMBER SHALL BE PROVIDED AN ELECTRONIC COPY OF THE ARTICLES OF ASSOCIATION AND BY-LAWS OF THE ORGANIZATION, AND WILL BE NOTIFIED OF ANY CHANGES THAT TAKE PLACE. MEMBERS SHOULD CORRECT THEIR COPY LOCALLY.
- 6. OFFICERS: THE **PRESIDENT:** SHALL PRESIDE OVER ALL MEETINGS AND SHALL REPRESENT THE ASSOCIATION AND ITS RELATIONSHIP TO THE PUBLIC AND VARIOUS GOVERNMENT AGENCIES. ANY VACANCY OCCURRING FROM TIME TO TIME BY DEATH, RESIGNATION OR INCAPACITY OF ANY COMMITTEE TO ACT SHALL BE FILLED BY APPOINTMENT MADE BY THE PRESIDENT. (SEE ARTICLE 4)

THE **VICE PRESIDENT:** SHALL PERFORM ALL DUTIES OF THE PRESIDENT IN THE ABSENCE OF THE PRESIDENT.

THE **SECRETARY:** SHALL KEEP ALL RECORDS FOR THE ORGANIZATION RADIO LOG KEEP THE RADIO LICENSE CURRENT.

THE TREASURER: PAY ALL BILLS AND PROVIDE A FINANCIAL STATEMENT TO THE MEMBERSHIP, AT LEAST FOUR TIMES-PER-YEAR, OR AT A SPECIAL MEETING FOR THE PERIOD COVERING THE PRECEDING 12 MONTHS. HE/SHE SHALL KEEP THE MINUTES OF THE MEETINGS, AND SHALL NOTIFY THE FREQUENCY COORDINATOR OF UPARRA, IN AN ANNUAL UPDATE FOR THE ARRL REPEATER DIRECTORY. HE/SHE SHALL PROVIDE FOR ANY PRESS RELEASES WITH THE APPROVAL OF THE PRESIDENT OF THE ORGANIZATION.

THE ENGINEER: SHALL PROVIDE FOR THE TECHNICAL MAINTENANCE OF THE REPEATER, AND SHALL KEEP IT IN GOOD OPERATING ORDER AND SHALL REMOVE FROM SERVICE, SHOULD IT PROVIDE ANY HARMFUL TYPE OF INTERFERENCE TO ANY AGENCY. THE ENGINEER SHALL PROVIDE A COPY OF THE STATION LICENSE AND OPERATING AUTHORITY SHOULD IT BE ASKED FOR, BY THE FEDERAL COMMUNICATIONS COMMISSION, AT ANY REASONABLE HOUR, AGREEABLE TO BOTH PARTIES. THE ENGINEER SHALL BE RESPONSIBLE FOR MAINTAINING THE TECHNICAL LOG OF THE AMATEUR RADIO STATION AT LEAST FOUR MAINTENANCE VISITS PER YEAR WILL BE MADE TO THE REPEATER SITE, AND ANY CORRECTIONS NOTED IN THE OPERATING LOG.

THE ADVISORY AND TECHNICAL COMMITTEE: THIS COMMITTEE SHALL BE RESPONSIBLE TO KEEP THE MEMBERSHIP INFORMED AS TO THE STATE-OF-THE-ART OPERATING OF THE EQUIPMENT ON THE MARKET, AND WILL SUGGEST ANY IMPROVEMENTS TO BE MADE. NO ALTERATION OF THE EXISTING REPEATER INSTALLATION WILL BE MADE WITHOUT CONSULTING THE EXECUTIVE BOARD, CONSISTING OF THE PRESIDENT, VICE PRESIDENT,

SECRETARY, TREASURER, AND ENGINEER. COMPLETE AND UP-TO-DATE TECHNICAL SPECIFICATIONS SHALL BE PROVIDED THE ENGINEER OF THE REPEATER. THE ENGINEER SHALL BE PROVIDED WITH A CURRENT COPY OF PART 97 FCC RULES AND REGULATIONS.

7. OTHER COMMITTEES:

MAY BE ADDED TO PROVIDE FOR THE CONTINUATION OF THE KCRA.

- A. LOCAL INTERFERENCE COMMITTEEE: ADDED (LIC) ON 12/08/2004
- B. **EDUCATION COMMITTEE:** ADDED ON 01/12/2004
- 8. ALL OPERATION OF THIS REPEATER SHALL BE IN ACCORDANCE WITH PART 97 OF THE FEDERAL COMMUNICATIONS COMMISSION OF THE UNITED STATES OF AMERICA, AND SHALL BE GOVERNED BY THE COMMUNICATIONS ACT OF 1934. (AS AMENDED). VIOLATION OF ANY SECTION OF THIS STATUTE SHALL BE CAUSE FOR IMMEDIATE CESSATION OF OPERATION OF THIS RADIO STATION.

KEWEENAW COUNTY REPEATER ASSOCIATION, INC. ARTICLES OF INCORPORATION

ARTICLE 1: THE NAME OF THE CORPORATION IS: KEWEENAW COUNTY REPEATER ASSOCIATION, INC.

ARTICLE 2: THE PURPOSE OR PURPOSES FOR WHICH THE CORPORATION IS ORGANIZED ARE:TO PROVIDE EMERGENCY COMMUNICATIONS FOR THE KEWEENAW PENINSULA OF MICHIGAN

- **ARTICLE 3:** THE CORPORATION IS ORGANIZED UPON A NON-STOCK BASIS
- **ARTICLE 4:** THE ADDRESS OF THE REGISTERED OFFICE IS: SECRETARY, KCRA 225 KEARSARGE STREET LAURIUM, MI 49913-2109 THE NAME OF THE RESIDENT AGENT AT THE REGISTERED OFFICE IS: GEORGE R. THURNER, W8FWG

ARTICLE 5: THE NAME(S) AND ADDRESS(ES) OF THE INCORPORATOR(S) IS (ARE) AS FOLLOWS:

JON HERLEVICH SR. 644 MAIN ST. DODGEVILLE, MI 49921 JUDITH J. SMIGOWSKI RT 1, BOX 128 CALUMET, MI 49913 DENNIS ROYCE HC1, BOX 281 MOHAWK, MI 49950 DONALD M. KOSKINIEMI 73 SECOND ST. LAURIUM, MI 49913

GEORGE R. THURNER	225 KEARSARGE ST. LAURIUM, MI	49913
JAMES P. ZITO	POB 505 CHASSELL, MI	49916
PAUL D. SMIGOWSKI	RT 1, BOX 128 CALUMET, MI	49913
GLENN EDKAHL	POB 465 HANCOCK, MI	49930
J.C. SWIFT	402 SHELDEN AVE. HOUGHTON, MI.	49931
D.B. BRUMM	1140 ROCKHOUSE RD CALUMET, MI	49913
LARRY A. WARSINSKI	107 CALUMET AVE. CALUMET, MI	49913
TERRY L. JOHNSON	606 FLORIDA ST. LAURIUM, MI	49913

I, (WE), THE INCORPORATOR(S) SIGN MY (OUR) NAME(S) THIS 22ND DAY OF MAY, 1996.

(SIGNED) GEORGE R. THURNER, W8FWG

AMENDMENTS

AMENDMENT#1: OFFICERS FOR 1991/1992: (ELECTED 03/18/91)

PRESIDENT: PAUL SMIGOWSKI N8ILY SECRETARY-TREASURER: GEORGE THURNER W8FWG ENGINEER: GERALD MARS W8IDN ADV. & TECH. COMMITTEE: JOHN SAMULI N8JS

JOHN SINCOCK W8CSI

DALE PETERSON NV8P

AMENDMENT#2: DUES STRUCTURE

DUES FOR THIS ORGANIZATION WILL BE: \$5.00/YEAR

AMENDMENT#3: CHARTER MEMBER DUES EXEMPTION

ALL CHARTER MEMBERS ARE EXEMPTED FROM PAYING

ANNUAL DUES (EFFECTIVE: 04/14/92)

AMENDMENT#4: OFFICERS FOR 1993/1994: `(ELECTED 06/22/93)

PRESIDENT: PAUL SMIGOWSKI N8ILY

SECRETARY-TREASURER: GEORGE THURNER W8FWG

ENGINEER: JOHN SAMULI N8JS ADV. & TECH. COMMITTEE: JOHN SAMULI N8JS

JOHN SINCOCK W8CSI

DALE PETERSON NV8P
JIM ANDERSON N8PBJ

AMENDMENT#5:	ANNUAL MEETING SHALL BE THE THIRD TUESDAY IN APRIL. (BY A MOTION AT THE 09/30/93 MEETING)			
AMENDMENT#6:	FISCAL YEAR WILL RUN FROM JAN 1 TO DEC 31 OF THE YEAR (BY A MOTION AT THE 09/30/93 MEETING)			
AMENDMENT#7:	THE SECOND MEETING SHALL BE THE THIRD MONDAY IN OCTOBER.			
AMENDMENT#8: ENGINEER:	OFFICERS FOR 1994/1995: PRESIDENT: SECRETARY-TREASURER: DOUGLAS	PAUL SMIGOWSKI GEORGE THURNER	*	
	ADV & TECH. CHAIRMAN: ADV & TECH. COMMITTEE:	DOUGLAS BRUMM JOHN SAMULI JOHN SINCOCK DALE PETERSON JIM ANDERSON	N8OON N8JS W8CSI NV8P N8PBJ	
AMENDMENT#9:	OFFICERS FOR 1995/1996 PRESIDENT: SECRETARY-TREASURER: ENGINEER: ADV & TECH. CHAIRMAN: ADV & TECH. COMMITTEE:	(ELECTED 04/18/95) PAUL SMIGOWSKI GEORGE THURNER DOUGLAS BRUMM DOUGLAS BRUMM JOHN SAMULI JOHN SINCOCK DALE PETERSON JIM ANDERSON JACK SWIFT	N8ILY W8FWG N8OON N8OON N8JS W8CSI NV8P N8PBJ N8WAV	
AMENDMENT#10	OFFICERS FOR 1996/1997 PRESIDENT: SECRETARY-TREASURER: ENGINEER: ADV & TECH. CHAIRMAN: ADV & TECH. COMMITTEE:	(ELECTED 04/16/96) PAUL SMIGOWSKI GEORGE THURNER DOUGLAS BRUMM DOUGLAS BRUMM LARRY WARSINSKI	N8ILY W8FWG N8OON N8OON N8JPK	

JOHN SINCOCK	W8CSI
DALE PETERSON	NV8P
JIM ANDERSON	N8PBJ
JACK SWIFT	N8WAV
DENNIS ROYCE	K9GIR
JON HERLEVICH	N8HZH

AMENDMENT#11 CHANGE BY-LAW#4, TO ADD: FAMILY MEMBERSHIP OF \$10.00/YR

AMENDMENT#12 TO INCORPORATE THIS ORGANIZATION EFFECTIVE DATE OF INCORPORATION: 05/22/96

.....

AMENDMENT#13 NEW FINANCIAL STATEMENT (AFTER INCORPORATION)

TRANSCEIVER	954.56
BANDPASS FILTER	97.81
BLOWERS	75.00
POWER SUPPLY	245.00
MICOR PREAMP	34.00
A.C. POWER LINE PROTECTOR	65.00
CONTROLLER SOFTWARE	52.95
CONTROLLER	1381.00
ANTENNA	287.00
CORDS, CONNECTORS, ETC.	30.00
CABINET	300.00
DUPLEXER	533.00
XMSN LINE, 150 FT. @ \$1.50/FT	225.00
HELIAX CONNECTORS (2)	30.00
ANTENNA BRACKET KIT	25.00
ANTENNA HARDWARE	3.75
POLYPHASER	<u>60.00</u>
TOTAL:	\$4399.07

AMENDMENT#14: OFFICES FOR 1997/1998 (ELECTED 04/14/97)

PRESIDENT: PAUL SMIGOWSKI N8ILY

SECRETARY-TREASURER: GEORGE THURNER W8FWG ENGINEER: DOUGLAS BRUMM K8LHM

ADV & TECH. CHAIRMAN: DOUGLAS BRUMM K8LHM

	ADV & TECH. COMMITTEE:	LARRY WARSINSKI JOHN SINCOCK DALE PETERSON JIM ANDERSON JACK SWIFT DENNIS ROYCE JON HERLEVICH	W8CSI NV8P N8PBJ N8WAV K9GIR
AMENDMENT#15	OFFICERS FOR 1998/1999 PRESIDENT: SECRETARY-TREASURER: ENGINEER: ADV & TECH. CHAIRMAN: ADV & TECH. COMMITTEE:	PAUL SMIGOWSKI GEORGE THURNER DOUGLAS BRUMM	W8FWG K8LHM K8LHM N8JPK W8CSI NV8P N8PBJ N8WAV K9GIR
PRES	OFFICERS FOR 1999/2000 SIDENT: PA ASURER: GEORGE THURN	UL SMIGOWSKI N8II	LY
ENGINEER:		TFT N8WAV	ADV
& TECH. CHAIRMA	AN: JACK SWIFT ADV & TECH. COMMITTEE: TERI		
JON HERLEVICH		DALE PETERSON PAUL KEMPPAINEN GLENN EKDAHL	NV8P KC8FLK WA8QNF
ENGINEER:	OFFICERS FOR 2000/2001 PRESIDENT: SECRETARY-TREASURER JACK SWIAN: JACK SWIFT ADV & TECH. COMMITTEE:	IFT N8WAV N8WAV	N8ILY W8FWG ADV K8LHM KC8CCZ

DALE DETERGON	JON HERLEVICH NV8P	N8HZH	
DALE PETERSON	NVOP	PAUL KEMPPAINEN	VC6EI N
		GLENN EKDAHL	WA8QNF
		OLENN ERDAIL	WAOQIII
AMENDMENT#18	OFFICERS FOR 2000/2001	(ELECTED 04/18/01)	
	PRESIDENT:	PAUL SMIGOWSKI	N8ILY
	SECRETARY-TREASURER:	GEORGE THURNER	W8FWG
	ENGINEER:	JACK SWIFT	N8WAV
	ADV & TECH. CHAIRMAN:	JACK SWIFT	N8WAV
	ADV & TECH. COMMITTEE	DOUG BRUMM	K8LHM
		TERRY JOHNSON	KC8CCZ
		JON HERLEVICH	
		DALE PETERSON	NV8P
		PAUL KEMPPAINEN	
		GLENN EKDAHL	
AMENDMENT#19	OFFICERS FOR 2001/2002	(ELECTED 04/17/02)	
	PRESIDENT:	PAUL SMIGOWSKI	N8ILY
	SECRETARY-TREASURER:	GEORGE THURNER	W8FWG
ENGINEER:	JACK SW	VIFT N8WAV	ADV &
TECH. CHAIRMAN	: JACK SWIFT	N8WAV	
	ADV & TECH. COMMITTEE:		K8LHM
		PAUL KEMPPAINEN	
		GLENN EKDAHL	WA8QNF
AMENDMENT#20	OFFICERS FOR 2002/2003	(ELECTED 04/17/03)	
	PRESIDENT:	PAUL SMIGOWSKI	N8ILY
	ETARY-TREASURER: GE JACK SWIFT		WG
A	ADV & TECH CHAIRMAN:	JACK SWIFT	N8WAV
	ADV & TECH. COMMITTEE	DOUG BRUMM	K8LHM
		PAUL KEMPPAINEN	KC8FLK
		GLENN EKDAHL	WA8QNF
			_
AMENDMENT#21	OFFICERS FOR 2003/2004	(ELECTED 04/17/04)	
	PRESIDENT:	PAUL SMIGOWSKI	N8ILY
	SECRETARY-TREASURER:	GEORGE THURNER	W8FWG
	ENGINEER:	DOUGLAS POLZIEN	N8KSO
	ADV & TECH. CHAIRMAN:	DOUGLAS POLZIEN	N8KSO

DOUG BRUMM

K8LHM

ADV & TECH. COMMITTEE:

PAUL KEMPPAINEN KC8FLK GLENN EKDAHL WA8QNF

AMENDMENT#22 AT A SPECIAL MEETING ON OCTOBER 18, 2004,, THE FOLLOWING CHANGES WERE MADE TO THE LIST OF OFFICERS, DUE TO THE RESIGNATION OF THE PRESIDENT AT THAT TIME, PAUL SMIGOWSKI, AND THE RESIGNATION OF MARK KONCZEL FROM THE ADV./TECH. COMMITTEE.

PRESIDENT: LEE ROYCE, KC8DYG VICE PRESIDENT

GARY HANSEN K8YSZ SECRETARY-TREASURER: GEORGE THURNER W8FWG

ENGINEER: DOUGLAS POLZIEN N8KSO ADV

& TECH. CHAIRMAN: DOUGLAS POLZIEN N8KSO ADV & TECH.

COMMITTEE: DOUG BRUMM K8LHM

PAUL KEMPPAINEN KC8FLK

GLENN EKDAHL WA8QNF GARY

HANSEN K8YSZ

AMENDEMENT #23 THE FOLLOWING CHANGES, WITH REVISIONS BY THE MEMBERSHIP WERE MADE ON OCTOBER 18, 2004 AND ARE INCORPORATED INTO THIS CONSTITUTION:

REDO THE FRONT COVER, ADD NEW DATE AT THE BOTTOM. (OCT. 18, 2004) [REMOVE: PENDING] TABLE OF CONTENTS: REDO, ADD: PAGES 9-13. PAGE#1: SHOW CHARTER MEMBERS AND THOSE THAT ARE NOW DECEASED AS (D) (BOLD) PAGE #2: ADJUST COLUMNS TO THAT NUMBERS LINE UP. PAGE#3: ARTICLE 2 "INDENT@ IN LINE #6 ARTICLE 4: ADD: OR IN THE CASE OF DEATH, RESIGNATION, OR OTHER INCAPACITY OF THE PRESIDENT, THE DUTIES WILL BE ASSUMED BY THE VICE PRESIDENT. PAGE#4: ARTICLE 5: ADD: OR OTHER GOVERNING AGENCY OF THAT COUNTRY.

ARTICLE 6: (ADD): AND SPECIAL MEETINGS SHALL BE CALLED FOR BY THE PRESIDENT OF THE ASSOCIATION. AND SPELLING CORRECTION: "LEST" TO "LEAST." ARTICLE 7: CHANGE THE WORD "MOVE" TO "CHANGE" (OF PERMANENT RESIDENCE.) [ADD]: VICE PRESIDENT

ARTICLE 8: [CHANGE] THE WORD "MAY" TO "SHALL" [DELETE]: "EITHER THE ANNUAL MEETING ORSPECIAL [ADD:]"BY A MAJORITY VOTE AT ANY MEETING." ARTICLE 9: [ADD]: THE GOVERNING BODY IS DEFINED AS THE PRESIDENT, VICE PRESIDENT, SECRETARY-TREASURER, CHAIRMAN OF THE ADVISORY/TECHNICAL COMMITTEE AND ALL A/T MEMBERS. ARTICLE 10: [ADD]: ASSOCIATE MEMBERSHIPS ARE AVAILABLE (SEE BY-LAW 1B)....AND [ADD] "OR

PROPER AUTHORITY OF THE LICENSING OF THAT COUNTRY! ARTICLE 11: [ADD]: VICE PRESIDENT, TECHNICAL (COMMITTEE) [ADD]: OB BY PROPER AUTHORITY OF THE LICENSING OF THAT COUNTRY. PAGE#5: BY-LAW#2 [ADD]: FULL MEMBERSHIP.....ASSOCIATE MEMBERSHIP..... [ADD]: OR BY PROPER AUTHORITY OF THE LAWS OF THAT. [ADD] OR RENEWAL(S), (0-12 MONTHS) SHALL BE MEETING. (AND)......A 2/3 MAJORITY VOTE OF THOSE CONSIDERED AT ANY PRESENT IS REQUIRED FOR EACH APPLICANT. PROVIDED A QUORUM IS PRESENT. A QUORUM IS DEFINED AS THE PRESIDENT OR VICE PRESIDENT, ONE OFFICER, AND THREE OTHER MEMBERS. BY-LAW#6: OFFICERS: [ADD] THE VICE PRESIDENT PERFORM ALL DUTIES OF THE PRESIDENT IN THE ABSENCE OF THE **SHALL** BY-LAW#6 (OFFICERS) (CONTINUED) [CHANGE] SHALL NOTIFY THE PRESIDENT. PAGE#6: FREQUENCY COORDINATOR OF THE UPARRA, IN AN ANNUAL UPDATE DIRECTORY. (AND)..... THE ARRL REPEATER **FEDERAL** COMMUNICATIONS COMMISSION......(AND ADD BOLD).....AT [CHANGE]: LEAST FOUR....... ADVISORY AND TECHNICAL COMMITTEE......(AND) VICE PRESIDENT . PAGE#9: [ADJUST] COLUMN WIDTH ON AMENDMENT #4.

AMENDMENT#24 (A) COVER: CHANGE DATE OF LATEST REVISION TO: 12/08/2004 (B) TABLE OF CONTENTS: ADD: PAGE #14 (AMENDMENTS) (C) PAGE 4, CHANGE: ARTICLE 6 TO READ "AT LEAST FOUR MEETINGS PER YEAR." (D) ARTICLE 9: THESE ARTICLES WERE AMENDED BY A 34 VOTE OF THE GOVERNING BODY. (E) PRESIDENT: LEE J. ROYCE, KC8DYG (PRESENT) (F) VICE PRESIDENT: GARY L. HANSEN, K8YSZ (PRESENT) (G) SECRETARY-TREASURER: GEORGE R. THURNER, W8FWG (PRESENT) (H) A/T COMMITTEE CHAIRMAN: DOUGLAS L. POLZIEN, N8KSO (ABSENT) (I) A/T COMMITTEE MEMBER: GLENN P. EKDAHL, WA8QNF (PRESENT) (J) A/T MEMBER PAUL KEMPPAINEN, KC8FLK (ABSENT) (K) A/T COMMITTEE MEMBER: DOUGLAS B. BRUMM, K8LHM (ABSENT) (L) ADD: "ADVISORY/TECHNICAL COMMITTEE MEMBERS." (M) CHANGE: "TWICE A YEAR"......TO "FOUR TIMES PER YEAR." (N) ITEM#7: OTHER COMMITTEES: ADD: "LOCAL INTERFERENCE COMMITTEE" [CHAIR: K8YSZ] (O) BY-LAW #5: MODIFY TO READ: "EACH MEMBERS SHALL BE PROVIDED WITH A COPY OF THE ARTICLES OF ASSOCIATION AND BY-LAWS OF THIS ORGANIZATION, AND WILL BE NOTIFIED OF ANY CHANGES THAT TAKE PLACE. MEMBERS SHOULD CORRECT THEIR COPY, LOCALLY." (P)

AMENDMENT#25OFFICERSFORTHEYEAR2005-2006WERE:PRESIDENT:LEE ROYCE,KC8DYGVICE PRESIDENTGARY HANSENK8YSZ SECRETARY-TREASURER:GEORGE THURNERW8FWGENGINEER:

DOUGLAS POLZIEN N8KSO ADV & TECH. CHAIRMAN: DOUGLAS POLZIEN N8KSO ADV & TECH. COMMITTEE: DOUG BRUMM K8LHM PAUL KEMPPAINEN KC8FLK GLENN EKDAHL WA8ONF

GARY HANSEN K8YSZ

AMENDMENT#26

AUTOPATCH & AUTODIAL PRIVILEGES ARE GRANTED FREE OF CHARGE TO ALL DUES PAYING MEMBERS. UP TO TWO AUTODIAL SLOTS MAY BE OBTAINED FREE OF CHARGE. THE TREASURER OF THE ORGANIZATION IS IN CHARGE OF INSTALLING, MODIFYING OR DELETING THESE SERVICES

AMENDMENT#27

CHARTER MEMBERS ARE EXEMPT FROM PAYING ANNUAL DUES AS OF: 04/14/92 **LIFE MEMBERS** ARE EXEMPT FROM PAYING ANNUAL MEMBERSHIP DUES AS OF: 01/11/06 **HONORARY LIFE MEMBERS** ARE EXEMPT FROM PAYING ANNUAL MEMBERSHIP DUES AS OF: 01/11/06

AMENDMENT#28 DEFINITIONS:

CHARTER MEMBERS: AS OF: 06/15/83 **LIFE MEMBERS**: CONTRIBUTORS OF \$100.00 OR MORE IN MONEY OR EQUIPMENT **HONORARY LIFE MEMBERS**: SPOUSES OF DECEASED MEMBERS

AMENDMENT#29 OFFICERS FOR THE YEAR 2007-2008 WERE: (ELECTION DUE TO LEE J.

ROYCE BECOMING AN SK) 10/19/07)

PRESIDENT: GARY L. HANSEN, K8YSZ

VICE PRESIDENT HOWARD F. KLANN, KD8ABP

SECRETARY-TREASURER: GEORGE THURNER, W8FWG

ENGINEER: GARY L. HANSEN, K8YSZ

ADV & TECH. CHAIRMAN: GARY L. HANSEN, K8YSZ ADV & TECH. COMMITTEE: PAUL KEMPPAINEN, KC8FLK

GLENN EKDAHL, WA8QNF DAVID S. SHEFFER, KD8CGA

AMENDMENT #30

NEW OFFICERS AS OF OCTOBER 10, 2007 WITH THE DEATH OF LEE J. ROYCE, KC8DYG PAST PRESIDENT OF THE KCRA. THESE NEW OFFICERS WERE ELECTED

ON 10/10/2007: PRESIDENT: GARY L HANSEN, K8YSZ VICE PRESIDENT: HOWARD F. KLANN, KD8ABP SECRETARY-TREASURER: GEORGE R. THURNER, W8FWG A/T COMMITTEE MEMBERS: GARY L. HANSEN, K8YSZ (CHAIRMAN) GLENN P. EKDAHL, WA8QNF PAUL A. KEMPPAINEN, KC8FLK DAVID S. SHEFFER, KD8CGA (NEW FOR 2007)

AMENDMENT#31

CONTROL OPERATORS:

{As of 07/15/2016}

Gary L. Hansen	K8YSZ	(906) 337-1436	hansengl51@gmail.com
Jonathan R. Hopper	AB8WU	(906) 869-6805	jrhopper@pasty.com
Howard F. Klann	KD8ABP	(906) 337-0234	msgklann@pasty.net
William R. LaBell	KD8JAM	(906) 337-2546	kd8jam@charter.net
Donald J. Lafreneire	W8PSP	(906) 231-1327	va3djl@gmail.com
Jeffrey M. Stricker	W9GY	(906) 337-4158	jeffw9gy@pasty.net
George R. Thurner	W8FWG	(906) 337-2542	grt@pasty.net

AMENDMENT#32

A/T COMMITTEE MEMBERS: AS OF 08/01/2017

GARY L. HANSEN K8YSZ
JONATHAN R. HOPPER AB8WU
HOWARD F. KLANN KD8ABP
WILLIAM R. LABELL KD8JAM
DONALD J. LAFRENIERE W8PSP
JEFFREY M. STRICKER W9GY

AMENDMENT#33

REVISE ARTICLE#6 TO READ:

"AT LEAST FOUR MEETINGS PER YEAR SHALL BE HELD, DURING THE MONTHS OF JANUARY-APRIL-JULY-OCTOBER, WITH THE MEETINGS BEING SCHEDULED THE SECOND WEDNESDAY OF EACH OF THOSE QUARTERS AT 7 PM EASTERN TIME, WITH THE MEETINGS BEING HELD AT THE HOME OF GARY L. HANSEN, 1108 BUMBLETOWN RD, IN KEWEENAW COUNTY AND SPECIAL MEETINGS SHALL BE CALLED FOR BY THE PRESIDENT OF THE ASSOCIATION."

AMENDMENT#34

AUTOPATCH PRIVILEGES *911 KEWEENAW CO, SHERIFF (337-0528)

*912 HOUGHTON CO. SHERIFF (482-0055) *916 STATION PORTAGE CG (482-1520)

AMENDMENT#35

CURRENT SLATE OF OFFICERS: (As of October 10, 2012)

PRESIDENT: GARY L. HANSEN, K8YSZ

VICE PRESIDENT: WILLIAM R. LABELL, KD8JAM SECRETARY: GEORGE R. THURNER, W8FWG TREASURER: WILLIAM R. LABELL, KD8JAM

A/T COMMITTEE MEMBERS: GARY L. HANSEN, K8YSZ JONATHAN R. HOPPER, AB8WU HOWARD F. KLANN, KD8ABP WILLIAM R. LABELL, KD8JAM DONALD J. LAFRENIERE, W8PSP JEFFREY M. STRICKER, W9GY

AMENDMENT#36

CURRENT SLATE OF OFFICERS: (As of April 10, 2019)

PRESIDENT: WILLIAM R. LABELL, KD8JAM

VICE PRESIDENT: DONALD J. LAFRENIERE, W8PSP

SECRETARY: DAVID A. GONIGAM, AG8NT TREASURER: WILLIAM R. LABELL, KD8JAM

A/T COMMITTEE MEMBERS: JONATHAN R. HOPPER, AB8WU WILLIAM R. LABELL, KD8JAM DONALD J. LAFRENIERE, W8PSP JEFFREY M. STRICKER, W9GY

AMENDMENT#37

CONTROL OPERATORS: (As of April 10, 2019)

AB8WU	(906) 869-6805	jrhopper@pasty.com
KD8JAM	(906) 337-2546	kd8jam@charter.net
W8PSP	(906) 231-1327	va3djl@gmail.com
W9GY	(906) 337-4158	jeffw9gy@pasty.net
W8FWG	(906) 337-2542	grt@pasty.net
	KD8JAM W8PSP W9GY	W8PSP (906) 337-2546 W8PSP (906) 231-1327 W9GY (906) 337-4158

ALPHABETIC SUBJECT INDEX

SUBJECT PAGE

A.C.POWER LINE PROTECTION: 4

ADDRESS OF MEETINGS: 5

ADVANCEMENT OF THE RADIO ART: 5

ADVISORY & TECHNICAL COMMITTEE: 8

AFFAIRS OF THE ORGANIZATION: 5

ALPHABETIC INDEX: 19-23

APPLICATIONS FOR MEMBERSHIP/RENEWAL: 7

ALTERATION OF EXISTING REPEATER: 8

AMENDING ARTICLES: 9

AMENDED: 6

AMENDMENTS

Page

1-8 P10

9-13 P11

14-16 P12

17-20 P13

21-23 P14

24-25 P15

26-30 P16

31-34 P17

35 P18

ANNUAL MEETING: 5

ANNUAL MEMBERSHIP DUES: 6

ANTENNA BRACKET: 4

ANTENNA HARDWARE: 4

ARTICLES OF ASSOCIATION: 4

ARTICLES OF INCORPORATION: 9

#-P

1-9 NAME OF THE ORGANIZATION 2-9

PURPOSE

3-9 ORGANIZED AS A NON-STOCK BASIS

4-9 ADDRESS OF THE REGISTERED OFFICE

5-9 NAMES OF THE INCORPORATORS

ARTICLES MAY BE AMENDED: 6

ASSETTS: 5

ASSOCIATE MEMBERSHIP: 6

ASSOCIATION: 4, 5

A/T COMMITTEE MEMBERS: 17

AUTODIAL FEATURES: 17

AUTOPATCH PRIVILEGES: 17

AUTOMATIC TRANSFER OF MEMBERSHIP: 7

AUXILIARY COMMUNICATIONS SYSTEM: 4

BAND PASS FILTER: 4

BAND REJECT FILTER: 4

BATTERY: 4

BATTERY CHARGER: 4

BILLS: 8

BOATERS: 4

BY-LAWS: 7

#-P

1-6 FULL/ASSOCIATE MEMBERS

2-7 APPLICTION FOR MEMBERSHIP/RENEWAL

3-7 EXPIRATION DATE OF MEMBERSHIP

4-7 DUES

4A-7 DUES INCREASE

5-7 ELECTRONIC COPY OF CONSTITUTION TO MEMBERS

6-7 OFFICERS

7-7 OTHER COMMITTEES

8-8 OPERATE UNDER FCC RULES PART 97

CABINET: 4

CHANGE OF RESIDENCE: 5 CHAIRMAN: 10, 11, 12, 13, 14, 17

CHARACTER: 7

CHARTER MEMBERS: 3

CIVIL DEFENSE AGENCIES: 4 COPY OF STATION LICENSE: 6 COMMENCED EXISTENCE: 4

COMMUNICATIONS ACT OF 1934: 8 COMMUNICATIONS: 4, 5, 6, 9, 14, 15

COMMUNICATIONS GAP: 4

CONTROL OPERATOR LISTING: 17

CONTROLLER: 4

CONTROLLER SOFTWARE: 4

CORDS: 4

CORRESPONDING SECRETARY: 6

COUNTY: 4 COVER: 1

DATE K.C.R.A. STARTED: 4

DATES OF MEETINGS: 15 JAN-APR-JUL-OCT 2ND WEDNESDAY 7PM

DEATH: 5 DUPLEXER: 4

DUES: 7

FULL MEMBER: \$13.00/YR

ASSOCIATE MEMBER: \$13.00/YR

FAMILY MEMBER (SAME ADDRESS) \$18.00

OFFICERS: 3 DUTIES

OF OFFICERS:

PRESIDENT: 1, 5, 6, 7, 8

VICE PRESIDENT: 1, 5, 6, 7, 8

SECRETARY: 1, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 16 TREASURER: 1, 5, 6, 8, 9, 10, 11, 12, 13, 14, 15, 16

ENGINEER: 5, 6, 8

A/T COMMITTEE MEMBER CHAIRMAN: 1, 5, 6

A/T COMMITTEE MEMBERS: 1, 5, 6

EASTERN TIME: 15

EDUCATION COMMITTEE: 8

ELECTED OFFICERS: 5
ELECTRONIC COPY: 7

ELIGIBLE FOR OFFICE: 6

ENGINEER: 5, 6, 8

EXECUTIVE BOARD: 8

EXEMPTION OF PAYING MEMBERSHIP DUES: 7

EXPIRATION OF MEMBERSHIP: 6 FAMILY MEMBERSHIPS: 7 \$18.00

FAMILY MEMBERS AT THE SAME ADDRESS: 7

FCC: 5, 6, 8

FINANCIAL STATEMENT: 8

FIRST MEETING: 5

FOSTERING EDUCATION: 5

FOUR MEETINGS PER YEAR: 5 FREQUENCY COORDINATOR: 8 FULL MEMBERSHIP: 7 \$13.00 GOVERNMENT AGENCIES: 7

GOVERNING BODY: 7, 8

HARMFUL INTERFERENCE: 8

HELIAX CONNECTORS: 4

INCAPACITY OF OFFICERS: 5

INCENTIVE TO RENEW MEMBERSHIP: 14

INDIVIDUAL MEMBERSHIP: 7

INTERCOMMUNICATION BY ELECTRONIC MEANS: 5

KEEP RADIO LICENSE CURRENT: 8

KEWEENAW COUNTY: 4

LAKE SUPERIOR: 5

LICENSED AMATEUR RADIO OPERATOR: 5

LOCAL INTERFERENCE COMMITTEE: 8

LOCAL LAW ENFORCEMENT: 4 LOCATION OF MEETINGS: 15

LOST PERSONS: 5 MAJORITY VOTE: 6 MEETINGS: 5, 17

MEMBERSHIP TYPES: 16

FULL

ASSOCIATE

CHARTER

FAMILY

LIFE

HONORARY LIFE

MEMBERSHIP: 7

MILITARY AGENCIES: 4

MINUTES: 8

MONTHS OF MEETINGS: 5

NAME OF THE ASSOCIATION: 4

NAMES OF THE INCORPORATORS: 9

NEW ANTENNA: 4

NON-STOCK ORGANIZATION: 9

NOTICE OF MEMBERSHIP EXPIRATION BY SECRETARY: 7

NUMBER OF MEETINGS PER YEAR: 15

OFFICERS: 3, 14

OPERATION OF THE REPEATER: 19 ORGANIZATIONAL MEETING: 4

OTHER COMMITTEES: 8

PACKET RADIO: 4

PART 97: 9

PECUNIARY GAIN: 5

PERMANENT RESIDENCE: 5

PERSONAL PROPERTY ASSETS: 4

PERSONAL PROPERT ASSETTS, TOTAL VALUE: 4

PHOTOCOPY OF AMATEUR OPERATOR/STATION LICENSE: 6

POLYPHASER: 4 POWER SUPPLY: 4

PREAMP: 4

PRESIDENT'S NAME AND CALL SIGN: 14

PROMOTE INTEREST IN AMATEUR RADIO: 5

PROOF OF ELIBIBILITY: 6

PROPERTY OF THE MEMBERS: 5

PUBLIC WELFARE: 5

PURPOSE OF THE ORGANIZATION: 4

QUORUM: 7
RADIO ART: 5

RADIO LICENSE: 5

RADIO LOG: 8

RECALL: 5

RECORDING SECRETARY: 6

RECORDS: 5

REFUSAL TO ACT: 5

RELAYING MESSAGES: 5

REPEATER: 8

REPUTATION: 7

RESIDENT OF THE UNITED STATES: 6

RESIDENT OF CANADA: 6

RESIGNATION: 5

SECOND MEEETING: 5

SILENT KEY: 3

SPECIAL MEETING: 5

START DATE OF ORGANIZATION: 4

STATE OF MICHIGAN: 4

STATE OF THE ART 8

TABLE OF CONTENTS (TOC): 2

TECHNICIAN CLASS: 5
TECHNICAL LOG: 8

TECHNICAL MAINTENANCE OF REPEATER: 8

TIME OF MEETINGS: 5

TIME ZONE: 15 TOPOGRAPHY: 4

TOWN WHERE STARTED: 4 TRAM ANTENNA SYSTEM: 4

TRANSMISSION LINE: 4 UHF TRANSCEIVER: 4

UNDESIRABLE MEMBER: 7

UPARRA: 8, 14

VACANCY OF OFFICERS: 5

VHF TRANSCEIVER: 4

VOLUNTARY CONTRIBUTIONS OF MONEY: 7

XMSN LINE: 4