



Volume 12, Issue 1, Jan. 15, 1996

MMA NEWS

MISSOURI MAPPERS ASSOCIATION
P.O. Box 1692, Jefferson City, Missouri 65102

MISSOURI MAPPERS ASSOCIATION 1995-1996 EXECUTIVE BOARD

President

Randy Mayden
M.J. Harden Associates, Inc.
1019 Admiral Boulevard
Kansas City, MO 64106
816-889-1114

Vic-President

Jeff Davis
Boone County
801 E. Walnut Room 143
Columbia, MO 65201
314-886-4262

Secretary

Buzz Key
Platte County
409 Third Street
Platte City, MO 64079
816-858-3313

Treasurer

Belinka Novotny-Held
Jefferson County
P.O. Box 100
Hillsboro, MO 63050
314-789-5467

Director

Marti Buckner
Hickory County
HC 77 Box 953
Pittsburg, MO 65724
417-745-6346

Director

Gary White
St. Louis County
41 S. Central
Clayton, MO 63105
314-889-2481

Immediate Past-President

Carl Sohn
Franklin County
P.O. Box 44
Union, MO 63084
314-583-6389

MESSAGE FROM THE PRESIDENT

I hope that everyone had safe and happy holidays and are back at work refreshed and ready to tackle a new year. 1996! Hey wait a minute, where did '95 go. I still had some things to do. Oh well, maybe *this* year I'll get my golf game into the 80's. *This* year I'll get organized and my office will look like an office not a nest. *This* year I'll take my family on the vacation I promised last year. Yea right, when pigs fly.

Anyway, *MMA* got some things done in '95 and has plans for '96. The Annual Meeting Committee has started planning for our August meeting. The Education Committee has conducted workshops with more planned in the future. *MMA* even purchased *equipment!* Actually, we broke down and bought a whiteboard for the Education Committee instructors. Hey, it was cheaper than paying to re-paint the walls after every session on inking curves. We established a new Joint Cooperative Committee to assist counties, municipalities and utilities on working together toward a common mapping goal. This new committee reminds me of the dog that finally caught the car... *now* what do I do with it. I think we do what every good non-profit organization does; we beg for volunteers. It was kinda my idea so I volunteered to be the chairman, but I do need help. Anyone that would like to offer their experience, make a few phone calls, has contacts with utility companies (that should be members), or would simply like to be more involved in *MMA*, please give me a call.

Don't forget the State of Missouri GIS conference January 29-30 in Jefferson City. This should be an excellent opportunity so see what is going on with GIS in the state. Also, remember that we need more members. If you know of anyone that should be a member and isn't, contact Gladys Smith for an application. Its up to **all of us** to promote membership and participation.

Hope to see you in Jefferson City,



Randy Mayden

Announcement and Call for Participation



First Annual
State of Missouri
Geographic
Information
Systems
Conference

January 29-30, 1996

Capitol Plaza Hotel
Jefferson City, MO
(314) 635-1234

SPONSORED BY THE MISSOURI SPATIAL DATA INFORMATION SERVICE WITH UNIVERSITY EXTENSION CONFERENCE OFFICE

REGISTRATION INFORMATION CONTACT

KATHY KROLL OR ALICE SCHAWO AT (573) 882-4038

EDUCATION COMMITTEE ARTICLE

JAN. 7th, 1996

THE EDUCATION COMMITTEE HELD TWO WORKSHOPS IN NOVEMBER AND DECEMBER OF 1995. BOTH OF THESE WERE COMBINED MAPPING FUNDAMENTALS/INTRODUCTION TO COMPUTER MAPPING WORKSHOPS. THE FIRST WAS HELD IN SEDALIA MO. ON NOV. 29, THE SECOND WORKSHOP WAS IN CAPE GIRARDEAU ON DEC. 8. THE INSTRUCTORS FOR THE SEDALIA WORKSHOP WERE: BUZZ KEY OF PLATTE COUNTY (MAPPING FUNDAMENTAL PORTION) AND DAN ROE OF MILLER MANAGEMENT (COMPUTER MAPPING PORTION). THE INSTRUCTORS FOR THE CAPE WORKSHOP WERE, CARL SOHN OF FRANKLIN COUNTY (MAPPING FUNDAMENTAL PORTION) AND CHRIS MATTHEWS OF ST LOUIS COUNTY (COMPUTER MAPPING PORTION). THE ATTENDANCE FIGURES ARE AS FOLLOWS: SEDALIA-17 ATTENDED WITH 6 OF THOSE BEING NEW MEMBERS, CAPE-18 ATTENDED WITH 4 OF THOSE BEING NEW MEMBERS. THE INSTRUCTORS WERE PLEASED WITH THE TURNOUT AND ENTHUSIASM AT BOTH WORKSHOPS. THE WEATHER COOPERATED FOR THE SEDALIA EVENT, HOWEVER THE THREAT OF SNOW PROVED TRUE FOR THE CAPE WORKSHOP. FOUR INCHES OF SNOW AND SLEET FELL QUICKLY DURING THE MORNING OF THE WORKSHOP CREATING TREACHEROUS DRIVING CONDITIONS FOR THE PARTICIPANTS TRIP HOME. WE THANK ALL THOSE WHO ATTENDED THE WORKSHOPS.

SOME UPCOMING EVENTS OF THE EDUCATION COMMITTEE INCLUDE HIGHWAY R.O.W. MAPPING WITH TIM HOUTCHENS OF TANEY COUNTY AS INSTRUCTOR. THIS WORKSHOP WILL PROBABLY BE HELD IN THE APRIL-MAY 1996 TIME FRAME AT 2 OR MORE LOCATIONS AROUND THE STATE. THIS WORKSHOP WILL COVER METHODS AND PROBLEM SOLVING RELATING TO THE MAPPING OF HIGHWAY RIGHT OF WAY PLANS INCLUDING PROPER CURVE MAPPING.

THE FIRST EVER MISSOURI G.I.S. CONFERENCE IS BEING HELD IN JEFFERSON CITY ON JAN 29-30, 1996. THIS EVENT IS BEING SPONSORED BY THE M.O.G.I.S. COMMITTEE HEADED BY TIM HAITHCOTE, GEOGRAPHY PROFESSOR-UNIV. OF MO. AT COLUMBIA. CONFERENCE INFORMATION CAN BE OBTAINED BY CALLING ALICE SCHAWO OR KATHY KROLL AT 573-882-4038.

THE M.M.A. EDUCATION COMMITTEE CAN BE REACHED FOR QUESTIONS, COMMENTS AND SUGGESTIONS BY CONTACTING CHRIS MATTHEWS 573-889-2239 OR FAX 573-889-3863.

RESEARCH & LOCATION OF HIGHWAY R.O.W.

MISSOURI ASSOCIATION
OF
REGISTERED LAND SURVEYORS
OFFERS
CAPITOL VISITATION & WORKSHOP

FEB. 13, 1996
CAPITOL PLAZA HOTEL
JEFFERSON CITY

CALL (573) 635-9446 FOR MORE INFORMATION

REGISTRATION DEADLINE: 1/31/96

THANK YOU

MMA WOULD LIKE TO THANK MILLER MANAGEMENT SERVICES, INC. OF 1390 BOONE INDUSTRIAL DR, COLUMBIA, MO 65202 FOR ALLOWING US TO HOLD OUR MMA BOARD MEETING AT THEIR FACILITY. THEY SUPPLY US WITH A GREAT ROOM AND GREAT COFFEE.

THANK YOU MARY ANN KAISER

**MidAmerica GIS
Symposium**



*Promoting cooperation
in the 1990s*

April 29 - May 1, 1996
Hyatt Regency Hotel
at Crown Center
Kansas City, Missouri

**... PLUS GIS SHORT COURSES
ON APRIL 28-29.**

Tim Hensley

Chairperson, 1996 MidAmerica GIS Symposium

(913) 764-8484 X 6254

Email: tim@tyrell.net



COMMITTEE LIAISONS

SEVERAL MMA BOARD MEMBERS WERE ASSIGNED AS LIAISONS TO VARIOUS MMA COMMITTEES AS FOLLOWS:

GARY WHITE - CAD, HISTORICAL & EAST CENTRAL CHAPTER

JEFF DAVIS - MEMBERSHIP, PMM CERTIFICATION & AWARDS

RANDY MAYDEN - ANNUAL MEETING

JUST FOR FUN

AREN'T YOU GLAD YOU MAP IN MISSOURI AFTER READING THIS EXCERPT OF A DESCRIPTION COPIED FROM A FINAL SETTLEMENT FILED IN THE CIRCUIT COURT OF HICKORY COUNTY, MISSOURI PROBATE DIVISION. IT DEALS WITH LAND LOCATED IN TEXAS AND OKLAHOMA, NOT IN MISSOURI.

TRACT 11: ALL OF THE SOUTHEAST QUARTER (SE 1/4) OF SECTION NO. FORTY (40), IN BLOCK NO. FORTY-ONE (41) H&TC RY. CO., ORIGINAL GRANTEE, AND CONTAINING 160 ACRES OF LAND.

TRACT 111: KNOWN AS SURVEY NO. 56, BLOCK OS-2, ABOUT 22.9 MILES SOUTH 74 DEGREES 15 MINUTES EAST FROM CANADIAN.

BOUGHT AND FULLY PAID FOR ON THE APPLICATION OF C.E. ALBIN FILED IN THE GENERAL LAND OFFICE JUNE 24, 1941 UNDER THE LAWS REGULATING THE SALE OF PUBLIC FREE SCHOOL LAND, PARTICULARLY CHAPTER 185, GENERAL LAWS OF THE FORTY-SECOND LEGISLATURE (1931).

BEGINNING AT AN IRON PIPE MARKED NE 54, SE 56 AND SET IN THE TEXAS-OKLAHOMA 100th MERIDIAN BOUNDARY LINE FOR THE SOUTHEAST CORNER OF THIS SURVEY AND THE NORTHEAST CORNER OF SECTION NO. 54, BLOCK OS2.

THENCE NORTH AT 475.7 VARAS, CROSS CENTER LINE (E & W) OF OKLAHOMA SECTION NO. 31, TWP. 16N., R26W, AT 531.66 VARAS PASS GANNETTS STA. NO. 86 PLUS 4138 ON TOP OF HIGH RIDGE, AT 936.3 VARAS PASS HIS STA. NO. 86 PLUS 5262, IN ALL 951.4 VARAS SET AN IRON PIPE FOR THE NORTHEAST CORNER OF THIS SURVEY AND THE SOUTHEAST CORNER OF SECTION NO. 57, BLOCK OS2;

THENCE WEST 512.2 VARAS AN IRON PIPE IN BROWN AND JONES 100th MERIDIAN AND IN THE EAST LINE OF SECTION NO. 69, H&TC RY. CO. SURVEY, FOR THE NORTHWEST CORNER OF THIS SURVEY AND THE SOUTHWEST CORNER OF SECTION NO. 57, BLOCK OS2;

THENCE SOUTH 0 DEGREES 4 MINUTES 23 SECONDS EAST 951.4 VARAS SET AN IRON PIPE IN SAID MERIDIAN BEING THE EAST LINE OF SECTION NO. 69, H&TC RY. CO. SURVEY, FOR THE SOUTHWEST CORNER OF THIS SURVEY AND THE NORTHWEST CORNER OF SECTION NO. 55, BLOCK OS2;

THENCE EAST 403.0 VARAS PASS THE NORTHEAST CORNER OF SAID SECTION 55 BEING THE NORTHWEST CORNER OF SECTION 54, IN ALL 511.0 VARAS TO THE PLACE OF BEGINNING.

THE FOLLOWING IS A COPY OF THE ACTUAL DISCLAIMER ON A QUIT-CLAIM DEED RECORDED IN HICKORY COUNTY, MISSOURI. ONLY THE NAMES HAVE BEEN CHANGED TO PROTECT THE INNOCENT.

"JANE DOE", MOTHER OF FIRST PARTY, DIED ON MARCH 6, 1986, AND STATES THAT THEY CONTINUED TO BE MOTHER & SON UNTIL HER DEATH.

CHANGE YOUR ADDRESS

IF YOU HAVE MOVED RECENTLY, PLEASE LET US KNOW SO YOU WILL GET THE MMA NEWS ON SCHEDULE, SEND CHANGE OF ADDRESS NOTICE TO:

GLADYS SMITH
MEMBERSHIP COMMITTEE MMA
R2 BOX 193B
OSCEOLA, MO 64776
(417) 646-8880

M J HARDEN OPENS OFFICE IN ST LOUIS

KANSAS CITY, MO-M J HARDEN ASSOCIATES INC (MJH) HAS OPENED A BRANCH OFFICE IN ST LOUIS, MO TO BETTER SERVE THE REGION.

SINCE 1956 MJH HAS PROVIDED COMPREHENSIVE PHOTOGRAMMETRIC ENGINEERING SERVICES THAT INCLUDE AERIAL PHOTOGRAPHY AND GPS-SURVEYING FOR PLANIMETRIC/TOPOGRAPHIC MAPPING AND DIGITAL ORTHOPHOTOGRAPHY. MJH ALSO OFFERS FULL GIS IMPLEMENTATION SERVICES THAT INCORPORATE CONSULTING FOR FUNCTIONAL REQUIREMENTS, FEASIBILITY STUDIES, IMPLEMENTATION PLANNING/MANAGEMENT, DATA CONVERSION, AS WELL AS CUSTOM APPLICATION DEVELOPMENT.

HEADQUARTERED IN KANSAS CITY, MO, MJH SERVES A BROAD CLIENT BASE OF GOVERNMENT AGENCIES, UTILITIES COMPANIES, AND CONSULTING ENGINEERING FIRMS. THE NEW OFFICE IN ST LOUIS, MJH WILL PROVIDE A LOCAL POINT OF CONTACT FOR THE COMPANIES AND AGENCIES IN EASTERN MISSOURI AND ILLINOIS WITH WHOM MJH ALREADY CONDUCTS FREQUENT BUSINESS.



M.J. HARDEN
ASSOCIATES, INC.

PHOTOGRAMMETRY
▲
IMAGE PROCESSING
▲
GIS IMPLEMENTATIONS

Randy Mayden

1019 Admiral Boulevard
Kansas City, MO 64106
(816) 889-1114

Art Schikore

Creve Coeur Executive Park
680 Craig Road, Suite 310
St. Louis, MO 63141
(314) 432-0066

BUSINESS CARDS

YOUR BUSINESS CARD CAN BE PUBLISHED IN THIS NEWSLETTER AT A COST OF \$25.00 ANNUALLY. PLEASE SEND BUSINESS CARDS OR ANY OTHER CONTRIBUTIONS FOR THIS NEWSLETTER TO:

CARL SOHN
PO BOX 44
UNION, MO 63084

PLEASE ADD TO MAILING LIST

BEEZLEY, VICKI
CRAWFORD COUNTY
PO BOX 149
STEELEVILLE, MO 65565

BENNETT, CARMEN H
CLINTON COUNTY
PO BOX 436
PLATTSBURG, MO 64477
(W) (816) 539-3716

PMM CERTIFICATION EXAM

The deadline for returning the application for the PMM certification is set for the end of January.

ANYONE INTERESTED IN BECOMING A CANDIDATE FOR THE COMPREHENSIVE 7HR. EXAM MUST MEET THE FOLLOWING CRITERIA:

1. BE A MEMBER OF THE MISSOURI MAPPERS ASSOCIATION IN GOOD STANDING.
2. HAVE 5 FULL YEARS OF CADASTRAL MAPPING EXPERIENCE OR ITS EQUIVALENT.
3. BE ENGAGED IN THE USE, PRODUCTION OR MAINTENANCE OF CADASTRAL MAPS.
4. ATTEND A MINIMUM OF 30 HOURS OF STUDY IN MAPPING, SURVEYING OR A CLOSELY RELATED SUBJECT.

A \$25 FEE IS REQUIRED WITH THE CERTIFICATION APPLICATION. APPLICATIONS SHOULD BE SENT TO THE CERTIFICATION COMMITTEE NO LATER THAN JANUARY 30, 1996.

IF YOU WOULD LIKE TO RECEIVE AN APPLICATION OR HAVE QUESTIONS CONCERNING THE DESIGNATION PLEASE CONTACT:

TIMOTHY J HOUTCHENS PMM
TANEY COUNTY ASSESSORS OFFICE
PO BOX 612
FORSYTH, MO 65653
(417) 546-6572 (OFFICE)
(417) 334-3028 (HOME)



**MISSOURI MAPPERS
ASSOCIATION**

P.O. Box 1692
Jefferson City, MO 65102

HISTORICAL COMMITTEE REPORT

FOR THOSE MEMBERS NEW TO MMA IT MIGHT BE OF INTEREST TO KNOW THAT THE HISTORICAL COMMITTEE IS ALSO RELATIVELY NEW TO OUR ORGANIZATION. THE COMMITTEE WAS CREATED ON OCTOBER 17, 1992 AT THE FIRST QUARTERLY MEETING OF THE EXECUTIVE BOARD. DON CLEVELAND WAS APPOINTED AS THE FIRST CHAIRPERSON. HE SET OUT TO DOCUMENT THE EXECUTIVE COMMITTEE OFFICER AND THE COMMITTEE CHAIRPERSON FOR EACH YEAR SINCE OUR 1984 CHARTER YEAR. THESE FINDINGS WERE SUBMITTED TO THE NEWSLETTER COMMITTEE FOR PUBLICATION AND WERE PRINTED IN THE MMA NEWS IN JUNE OF 1993.

MY GOAL FOR THIS TERM IS TO DOCUMENT THE AWARDS WHICH HAVE BEEN GIVEN DURING THE YEARS SINCE 1984, ESPECIALLY THE YEARS FROM 1984 THROUGH 1986 AND 1990 THROUGH 1992. IF YOU HAVE ANY INFORMATION PERTAINING TO THESE PLEASE LET ME KNOW.

BARBARA KASZUBA, PMM
HISTORICAL COMMITTEE CHAIRPERSON
NEWTON COUNTY COURTHOUSE
NEOSHO, MO 64850
(417) 451-8229 (WORK #)
(417) 451-8279 (FAX #)



Martha K. Buckner
HC77 Box 953
Pittsburg, MO 65724

