

MMA Executive Committee

- President Richard Kramer Sr.
- President Elect-Melissa Johnson
- Secretary Tonja Friend
- Treasurer Lisa Perry
- Director 2014-2015-Carla Palmer
- Director 2014-2016 - Brenda Dryer
- Immediate Past President - Tim Kean

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# MMA News

Volume 31 Issue 2

#### June 2015

# Letter from the President

I would like to say that it has been a great honor to serve as the president for our organization this year. I have been fortunate to have a great executive board that has worked hard to keep the mappers organization running smoothly and I thank all of them for their support and understanding.

As you all know it is once again time for our Annual conference (July 28 - July 31, 2015) at the Country Club Hotel & Spa and I'm looking forward to seeing everyone there. Please sign up early and help us make it a great success this year.

In closing I wish our incoming president Melissa Johnson the best and offer her all my support for the up coming year.

Thank you all, Richard Kramer Sr.

> Missouri Mappers Association 31st Annual Conference "Solving Your Mapping Mysteries" Country Club Hotel & Spa Lake Ozark, MO July 28-31, 2015



# **Annual Meeting Committee Report**

Well we are off and running we have a great line up of speakers and 2 classes set up for computer labs. We want to give a big Thank You to Dell for supplying us with 15 computers for the classes this year free of charge. And ESRI for providing the software for the computer classes. Going along with our theme name "Solving Your Mapping Mysteries" We will have a murder mystery dinner on Thursday evening. You won't want to miss chatting with old friends and making some new ones. SO make sure and register. Hope to see you there.

Respectfully, Brenda Dryer Conference Coordinator

# **Certification Committee Report**

There have been no applicants for the PMM. Hopefully, we can do better next year. See you all in July!

Respectfully submitted,

Marti Suiter, PMM

# **Awards Committee Report**

The Awards Committee is still looking for nominations for "Mapper of the Year" and "Outstanding Boss of the Year" to be awarded at this years Annual Meeting. Please nominate your co-workers and bosses that meet the qualifications and that you would like to see receive these awards. The nomination forms are in this edition of the MMA News. Time is running out. All nominations need to be to me by June 12, 2015.

Respectfully submitted, Alice Lee, PMM

# Media Committee Report

The MMA Board voted at the last meeting on May 27th to change the frequency of the MMA Newsletter to 2 times per year. The newsletter will go out in January and again in June prior to the Annual Meeting. Hopefully you are all getting something out of the newsletter and it is worthwhile reading. Please send your ideas and suggestions. This is YOUR newsletter and a great way to get info out to members about things going on in the mapping world, legislation, innovation, etc. I appreciate the feedback I receive! We will be looking for a new Media Committee Chair at the Annual Conference. Please contact me if you have any questions about what this entails. See you at conference!

A HUGE THANK YOU to Katie Shepherd who has been helping keep the website up-to-date. It is greatly appreciated!

Melissa Johnson, GISP Media Committee Chair



# **Historical Committee Report**

Laura Pope, McDonald County Assessor, has offered to keep the enormous and extremely heavy tubs that contain all the paper records the MMA Historical Committee has accumulated over the years in her office vault. Anyone who has ever chaired the Historical Committee can attest to the difficulty of lugging the tubs from place to place. One of the previous Historical Committee chairs, Carla Palmer, transferred it all to disc a few years ago. New records are kept on a USB flash drive and can be easily passed down to the new chair each year.

## Sue Ann Stokes Historical Committee Chair

A	I MAPPERS ASSCOCIA ANNUAL MEETING EASURER'S REPORT May 27, 2015	TION	
BALANCE as of Jan. 28, 201 <i>5</i> RECEIPTS BALANCE + RECEIPTS		<b>\$11,573.66</b> \$1580.00 <b>\$13,153.66</b>	MAPPER:
DISBURSEMENTS		\$1949.00	E S
ANNUAL MEETING	\$1265.29	÷== == 0 0	XIII H
AWARDS	\$0.00		SS THEFT
POSTAGE	\$0.00		ASSOCIATION
HISTORICAL	\$0.00		V HEREY AN AN
EDUCATION	\$0.00		No. No.
DONATIONS	\$0.00		(3), 1884
ADVERTISING	\$78.00		
MISC. EXPENSES	\$0.00		
MILEAGE	\$0.00		
INFO TECH	\$400.00		
CONFERENCE CALLS	\$205.71		
BALANCE as of May 27, 2015		\$11,204.66	
(Misc. Expenses: \$0.00)			

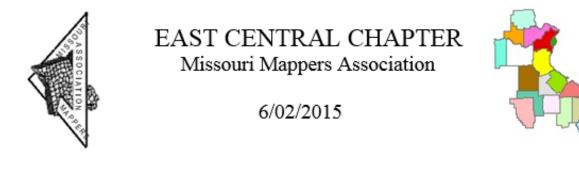
# **Education Committee Report**

I would encourage everyone to check our sessions and consider attending the 2015 Annual Conference! Here is a link to the offerings for the 2015 Annual Conference on our website: <u>http://www.missourimappers.org/calendar/2015-annual-meeting/</u>

Click on "Conference Workshops and Sessions"

Thanks! **Katie Shepherd** 

## East Central Chapter Report



East Central Missouri Chapter Report

On 5/13/2015 the Central East Missouri Chapter of the Missouri Mappers Association held a quarterly chapter meeting at the office of the SEMO Regional Planning Commission in Perryville, Mo. In attendance were eleven members and special quest Jennifer Kunz from ESRI. Presentation by Jennifer Kunz was on ArcGIS Pro and several new web sites for training. After lunch the discussion centered around the upcoming symposium on September 16, 2015. The next chapter meeting will be at the annual meeting. The meeting was adjourned. Below is a description of the sixth annual symposium.

The Sixth Annual Southeast Missouri Geographical Information Systems GIS Symposium (Making GIS work in Southeast Missouri) will be held on Wednesday, September 16, 2015 at the Cape Girardeau Career and Technology Center in Cape Girardeau Missouri. The symposium will be sponsored by MGISAC, Cape Career and Technology Center, East Central Missouri Chapter of the Missouri Mappers Association, Missouri Mappers Association, Advisory Members, and People. Sign in and Vendor setup will be 8:00 – 8:30 am and closing will be 3:00 to 3:15 pm.

The symposium will feature seven presentations, a round table discussion and lunch will be provided between 12:00 - 1:00 pm.

Sincerely,

Ríchard E Kramer Sr.

Richard Kramer Sr President, Southeast Central Chapter MMA Phone : 573-243-2300 ext: 33 Email: <u>rkramer@jacksonmo.org</u>

Membership Officer'sVice President:Belinka Novotny-HeldTreasurer:Sarah AndersonSecretary:Alice Lee

bheld@jeffcomo.org snanderson@capecounty.us alee@jeffcomo.org

Bollinger, Cape Girardeau, Franklin, Gasconade, Iron, Jefferson, Lincoln, Madison, Perry, Reynolds, Scott, St Charles, St Francois, St Louis, St Louis City, Ste Genevieve, Warren, Washington

# South West Chapter Report

The SW Chapter met on Mach 20, 2015 at the Jasper County Sherriff's Department with Sergeant Hicks our topic was on how GIS is helpful to our local Law Enforcement.

Lisa Perry

# MDSIS Report—Mark Duewell, MSDIS Program Manager

## MSDIS Monthly (May) Report to the MGISAC – June 11, 2015 Mark Duewell, MSDIS Program Manager

## I. MSDIS Servers:

The backup web server (the new MSDISWeb-TC-s – "s" designation is for secondary) is nearly ready for "prime time". A test last week revealed an issue with FTP – all other apps, web services and web pages passed with flying colors.

2. All MSDIS web servers have up-to-date Clip & Download geodatabases loaded for the first time in several years.

3. The 2007-2009 2' Imagery into the GeoPortal:

Austin Gauthier finished this project prior to his leaving MSDIS service to depart for Jordan on his work study program. The MSDIS GeoPortal's new count of data sets available is now 2,814.

4. Jason Hinsen reports that he is building a mosaic of the available LiDAR data sets and he believes this will address the issue of making the LiDAR data both available and current in "MOLiDAR". Unfortunately this mosaic has been running a number of days...

Reminder - MOLiDAR – is available. Public comments are always welcome.

The service is available in both LAS: (<u>http://www.msdis.missouri.edu/data/lidar/download/index.html</u>) And DEM form: <u>http://www.msdis.missouri.edu/data/lidar/download/modem.html</u>

East – West Gateway 6" imagery is now available as a service here: <u>http://moimagery.missouri.edu/arcgis/rest/services/LGov/EWGateway\_6inch/ImageServer</u>

> If you haven't visited the MSDIS website, you are missing out on a great resource for data and information. The website is at http://msdis.missouri.edu/.

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# Missouri Mappers Association Executive Board of Directors Meeting January 28, 2015

Meeting called to order at 10:15 am by President Elect Melissa Johnson. Those via phone conference were President Elect Melissa Johnson, Treasurer Lisa Perry, 2<sup>nd</sup> Year Director Brenda Dryer, 1<sup>st</sup> Year Carla Palmer, and Secretary Tonja Friend, Immediate Past President Tim Kean. President Richard Kramer was unable to attend.

Minutes read from October 1, 2014 by Secretary Tonja Friend. Approved by Tim Kean, and 2<sup>nd</sup> by Brenda Dryer.

Treasurer Report read by Lisa Perry

BALANCE as of Oct. 1, 2014 RECEIPTS **BALANCE + RECEIPTS** DISBURSEMENTS ANNUAL MEETING \$0.00 \$0.00 AWARDS POSTAGE \$74.00 HISTORICAL \$0.00 EDUCATION \$0.00 DONATIONS \$0.00 ADVERTISING \$305.46 **MISC. EXPENSES** \$22.65 MILEAGE \$262.50 \$167.76 INFO TECH BALANCE as of Jan. 28, 2015

**\$12,376.03** \$30.00 **\$12,406.03** \$832.37

\$11,573.66

(Misc. Expenses: Conference for Less \$22.65) (Advertising: Motel expense for KAM \$305.46)

Treasurer Report approved by Carla Palmer, 2<sup>nd</sup> by Tonja Friend.

#### **Committee Reports:**

**Annual Committee:** Brenda Dryer reported that the venue is going to be at the Country Club Hotel in Osage Beach, MO. Discussion was open to whether 1<sup>st</sup> night gathering should be in the Condo or in the Hotel itself. Most agreed that the Hotel was more convenient then meeting in the condo. There will be games, cards and dominos that night. A Murder Mystery is scheduled for Thursday night. A committee has been formed to discuss possible classes or educational opportunities. The first meeting is taking place on January 29, 2015. Members of this committee consisted of Ken Olive, Katie Shepherd, Sue Ann Stokes and Carla Palmer. If there is any member that is

Continued on next page....

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interested or know of a class that they are personally interested in please do not hesitate to contact any of the committee members listed above.

A Missouri Mappers Association banner is available now. It will be kept with the box of supplies used for the MMA tables.

A theme has not been established at this time but if anyone has any ideas the committee would like to hear you!

Awards Committee: no report at this time.

Certification Committee: no report at this time.

**Education:** Ken Olive reported that they have received material from 3 states on mapping standards. The committee is trying to see what requirements other states use and what they could incorporate in the Missouri State Mapping Standards. American Land Title Association's material seemed to stand out to the committee as the standards they would like to see in the Missouri Mapping Standards. Ken is trying to contact American Land Title Association to see if it is possible to use their material in our manual without rewriting it.

Historical Committee: no report at this time.

**Legislation Committee:** Ken Olive reported on HB 537; sponsored by Dean Dohrman. The goal of this bill is to restrict the geographical information associated with a CAMA system from those wanting to use it for business or resale.

**Media Committee:** Melissa Johnson reported that there are two advertisers currently purchasing space in the newsletter. Melissa asked for the advice from the Board members. She has reached out to MMA members in the past for information or content that she could use in the newsletter but she has not received any response from the members. Because she hasn't received any response she is struggling to come up with content for publication on her own. Mark Duewell suggested that the newsletter focus on web feeds or links. He said that he had worked with Jason Warzinik on anoth-

er site and he was a good contact person on how to do this. Tim Kean suggested recycling old newsletters articles but give them more current information. Carla Palmer offered to forward Melissa a disc of past newsletters that she has scanned for the Historical Committee.

**Membership Committee:** Barbara Kaszbua had nothing to report at this time. She will continue to be the contact for the Membership Committee. She is working on a membership list in Google Spreadsheet and will send a link to Richard Kramer when it is complete.

**Chapter Reports:** 

**East Central:** no report at this time.

West Central: no report at this time.

Continued on next page ....

**South West:** Lisa Perry had nothing to report at this time. She hoped to have a plan by the middle of next week.

**North West:** Katy Shepherd reported that she has tried to contact someone from this chapter but she was unsuccessful. She believed that this chapter may be inactive. A suggestion was made to see if there might be someone at the conference who is interested in continuing with this chapter.

**North East:** no report at this time. Chapter reports approved by Brenda Dryer, 2<sup>nd</sup> Carla Palmer.

#### **Old Business:**

Katy Shepherd has been updating Missouri Mappers Association website. Some of the suggestions that Katy presented to the Board were updating the map of the counties in the Missouri Mappers Association. Katy would like to get a copy of the shape file. Someone thought that Blinka Held or James from the Petit Company might have a copy.

Katy would like to get a list of all the current Office Holders for the Missouri Chapters. A Missouri Mappers Association membership form possibly in a pdf format. Katy would like to change the wording from "Board Members meet in Jasper County" to "Meeting of Board Members by conference call".

Majority of members were in agreement with the changes.

Melissa Johnson reported a change in the **GIS Day at the Capital** to April 21, 2015; 9:00 am - 12:00 pm.

Mark Duewell encouraged everyone to come to the **MOGISCON 2015**; February 16-19, 2015. Next Missouri Mappers Meeting was not determined at this time.

Meeting adjourned at 11:00 am. Approved by Lisa Perry, 2<sup>nd</sup> Brenda Dryer.

# **MGISAC Local Government Report**

Paul Wright, GIO for the State of Missouri, reported that OGI (Office of Geospatial Information) is preparing to fly the eastern half of the state. They flew approximately 46% of the state (the western half) this year. There will be opportunities to buy-in on the state contract and potentially some excellent cost savings with the option to purchase higher resolution imagery than the state

is acquiring. The flight is scheduled to occur in November. Contact <u>Paul.Wright@oa.mo.gov</u> Also the Local Government Committee is planning to put together a Local Gov Support Team to assist local governments with their GIS needs such as RFP review, setting up a system or other GIS questions. Please contact me at <u>mjohnson@colecounty.org</u> if you have questions.

Melissa Johnson, MGISAC Local Gov Chair

# Conference Workshops and Sessions 31<sup>st</sup> Annual MMA Conference · July 27-31, 2015

#### Mapping Labs: Hands-on GIS Training: Wednesday, July 29th

#### Getting to Know Arc Map...Just the Basics by Heather Schafer

Making a map with GIS is like playing the piano; somebody else has done the difficult job of making the tools, you just need to know what buttons to push. New

ArcMap users will learn basic skills to work with data and create map projects that are sharp and do not fall flat. Topics include main components of ArcMap, working with data, ArcMap tools, queries and expressions, symbology, and map layouts.

#### Advanced Techniques with ArcGIS..by Josie Bock

This workshop is designed for those who have some experience using ArcGIS and want to know more about topics such as advanced editing, selection queries, exporting data, and building a simple model I ArcCatalog. Neat tips and tricks will also be demonstrated during the workshop.

#### Speaking Sessions: Thursday, July 30th

#### Daniel Franks, Howell County Assessor, Main Speaker

This is not about political correctness. The inherent nature of Geographic Information Systems allows distribution of information for various users

other than the Assessor's Office or public works. This discussion will attempt to motivate you to think out of the box in the application of the data you have,

How that can be used in other areas of government and why you should become a vendor to emergency services.

#### "Rural First GPS Tracking Solutions"

#### Robb Woolsey, Owner of Sprocket Communications

Have you ever used a navigation app on your phone to find directions only to find that it has sent you to the wrong location? Sprocket, LLC was founded to bring 911 level mapping to first responders helping them to save lives and property, and to commercial enterprises helping them to recoup profits lost to; fuel, labor, and missed opportunities. In this presentation Robb will focus on the various applications and solutions Sprocket has developed for GPS tracking solutions.

#### "9-1-1 & Assessor Data Sharing"

#### Lisa Schlottach- Operations Manager for Gasconade County E-911, President of the Missouri 911 Directors Association

This presentation will cover many issues relevant to mapping and GIS and the County level ad how this information is so closely linked to 911 departments

across the state. Topics will include various legislation regarding 911 emergency communication services, 911 taxes and wireless fees, and other topics such as Next

Generation 911. Lisa will talk about the importance of communication between 911 and mapping professionals throughout Missouri.

Continued on next page....

#### "Using GIS to Track Disease Outbreaks and Natural Disasters" <u>Alexis M Giesker, GIS Specialist, State of Missouri</u>

Locating vulnerable populations using GIS technology in the event of natural disaster of epidemic/outbreak.

#### "Deeds and Chain of Title"

#### David Townsend, Agents National Title Insurance Company

We are pleased to have David back at our conference this year! This presentation will identify methods of transferring title to real estate. We will cover warranty deeds, non-probate transfers, judicial transfers and other ways to vest title. This presentation will include a question and answer period.

#### "DIY Plat Books"

#### Melissa Johnson & Heather Schafer

Cole and Boone County GIS departments have undertaken the in house generation of plat books, which are land ownership map atlases for the public that show every parcel of land within a specific county. During this session they will share their experiences,

examples, guidelines and tips.

#### "Violence in the Workplace: Warning Signs, Prevention and How to React" David Wall, Troop Lieutenant Missouri State Highway Patrol

The threat of workplace violence is a real concern and oftentimes, employees are not properly trained to recognize and handle escalating hostile or aggressive

behaviors. Anyone who works in a County Courthouse, City Hall, or office building, etc. will benefit from this presentation. Lieutenant Wall will focus on violence in the workplace and what steps can be taken to protect yourself should your encounter such an event.

#### "GIS Solutions for Strange and Challenging Municipal Issues" Curtis Copeland, City of Branson

Most are aware of the power of GIS, and the idea that almost everything is related to geography; therefore, there can be GIS solutions for just about anything. This is very true with GIS and Municipal Government. This presentation will show examples of how GIS technology is used to find solutions to complex issues facing a government entity, and how GIS can be used to create fair policies and codes.

#### "Preparing Tomorrow's Mappers Today" Karla Deaver, 4-H Associate Extension Professional

Today's youth love technology, but are they getting the skills they need to be productive in the workforce of tomorrow? According to the Department of Labor's Employment and Training Administration, the geospatial information technology field is growing at a rate of 35 percent annually. There is an immediate and anticipated need to fill tens of thousands of positions in geospatial technology and related fields. Learn how 4-H projects in geospatial technology incorporate having fun with technology to help prepare today's youth for tomorrow's high growth careers in the workforce.

age II	MMA News
Missouri Mappers Association	n 31 <sup>st</sup> Annual Conference
"Solving Your Map	
July 28 – 31	
Country Club Hotel & Sj	pa, Lake Ozark, MO
NAME:	
TITLE/ORGANIZATION:	
ADDRESS:	
PHONE NUMBER:	
EMAIL ADDRESS:	
GENERAL CONFERENCE REGISTRATION FEE: \$120	\$
Includes MMA Annual Dues; registration gift; Tuesday Welcome Rece lunch, and dinner; Thursday presentations; Thursday night entertainment	
ATTENDING TUESDAY WELCOME RECEPTION (5:3 (No additional charge, food and non-alcoholic beverages provided)	30 pm) Yes No
WORKSHOPS - WEDNESDAY, JULY 29	
1. Getting to Know ArcMap 8:30am - 11:3   2. Advanced Techniques with ArcGIS 1:00pm - 4:00	· · · · · · · · · · · · · · · · · · ·
To celebrate our 31 <sup>th</sup> Annual Conference, on vendor night we will have will have a "Murder Mystery" dinner.	
If you plan to bring additional guests to any of the conference meals, th number of guests you will be bringing, the meals you expect them to at	
# Additional Guests Meal(s)	Amount
TOTAL (checks payable to Missouri Mappers Association)	) \$
REGISTRATION DEADLINE: JULY 1, 2015 Mail completed form with payment to:	All fees are non-refundable after July 15, 2015
Brenda Dryer, Conference Coordinator Question P O Box 188 gagem	ons: Contact Brenda at <u>nann_brenda64@yahoo.com</u> or
Mt Vernon, MO 65712 (417)4	466-2831
LODGING Country Club Hotel & Spa	
301 Carol Rd. Room ra	ates are \$89/night
Lake Ozark, MO 65049 Be sure (800) 964-6698 www.countryclubhotel.com	to ask for the Missouri Mappers Conference rate



# OUTSTANDING BOSS OF THE YEAR APPLICATION

The "Outstanding Boss of the Year" award is presented at the Missouri Mappers Association annual conference. It is presented to honor the "Top Boss" who has displayed outstanding leadership abilities. Nominees must be a current member of MMA and have been a member for at least one year. Nominations should explain why the nominee merits this award.

Name of Nominee:

Nominee's Position:

I believe \_\_\_\_\_\_ should be nominated for "Outstanding

Boss of the Year" because

(Continue on additional sheet if necessary) Your Name (Printed):\_\_\_\_\_ Signature: \_\_\_\_\_ Email Address: \_\_\_\_\_

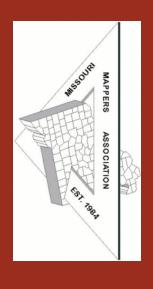
Mail Application to: Alice Lee PO Box 103 Morse Mill, Mo 63066 Or email to: alee@jeffcomo.org

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BARREN ASSOCIATION	MAPPER OF THE YEAR APPLICATION
Arron Gr. Ret	AFFLICATION
is designed to honor an individual who has a current member of MMA and have been a	ted at the Missouri Mappers Association annual conference. The award displayed outstanding abilities in the mapping field. Nominees must be a member for at least one year, and be technically proficient in mapping uld explain why the nominee merits this award.
Name of Nominee:	
Nominee's Employer and position:	
I believe	should be nominated for "Mapper of
(Continue on additional sheet if necessary)	
Your Name (Printed):	
Signature: Phone Number:	Email Address;
Mail Application to: Alice Lee	
PO Box 103 Morse Mill, Mo 63066 Or: email to: alee@jeffcomo.org	

If you are not attending the Annual Conference, you may still renew your membership using this form.

If you will be attending the Conference, please disregard this form.

NAME:				
TITLE/ORGANIZATION:				
ADDRESS:				
PHONE NUMBER:				
EMAIL ADDRESS:				
ANNUAL MMA DUES	\$15.00			
NOTE: Chapter dues are collected by each individual chapter, and should not be included on this form.				
Please make checks payable to <u>Missouri Mappers Association</u> Mail Form and Payment To:				
Brenda Dryer, Conferen Missouri Mappers A P O Box 18 Mt Vernon, MO	Association 8			



We have plenty of ad space available for upcoming issues! Please contact Melissa Johnson at mjohnson@colecounty.org for more information. Rates are as follows.

<b>Business Card</b>	\$25 per issue	2 issues—\$50
I/4 Page	\$50 per issue	2 issues—\$100
I/2 Page	\$75 per issue	2 issues—\$150
Full Page	\$100 per issue	2 issues—\$200

# Article and News Submissions

Article and news submissions for topics that cover issues that are important to all of us can be sent via email or snailmail to the following address for consideration for future publications. The newsletter now goes out 2 times per year.

Melissa Johnson, GIS Manager Cole County, Missouri 210 Adams St., 1st floor Jefferson City, MO 65101 mjohnson@colecounty.org Phone: 573-634-8901

Visit the MMA website! www. missourimappers.org