

## Conference Program

# 25th Anniversary Mapping Out The Memories

Missouri Mappers Association  
Annual Conference July 28 — 31, 2009  
The Resort At Port Arrowhead



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GPS  
Antenna



# CONFERENCE AT A GLANCE

## Tuesday, July 28th, 2009

✓ 5:30 P.M.—Dusk

Pizza Dinner at the Resort at Port Arrowhead—Poolside

## Wednesday, July 29th, 2009

✓ 8:30 A.M.—11:30 A.M.

Workshops 1: "GPS Geocache Event" (Room A)  
Jay Riester & Scott Smith, Seiler Instrument

✓ 8:30 A.M.—11:30 A.M.

Workshops 2: "Introduction to ArcGIS" (Room C)  
Josie Bock, GISP & Andrea Bohn, Great River GIS

✓ 11:30 A.M.—1:00 P.M.

Lunch on your own

✓ 1:00 P.M.—4:00 P.M.

Workshop 3: "Mobile GIS: Using GPS for GIS Data Collection and Maintenance" (Room C)  
Jay Riester & Scott Smith, Seiler Instruments

✓ 1:00 P.M.—4:00 P.M.

Workshop 4: "Draw the Line: Interpretation of Deeds and Land Descriptions for Mapping" (Room A)  
Donald Martin, Professional Surveyor, Jefferson City

✓ 4:30 P.M.—6:00 P.M.

Registration Open (Lakeside Foyer)

✓ 5:30 P.M.—7:30 P.M.

Evening with the Vendors—Reception (Lakeside North)

✓ 7:45 P.M.—10:00 P.M.

Bowling at the Eagle Lanes—Transportation provided

## Thursday, July 30th, 2009

✓ 7:30 A.M.—9:00 A.M.

Registration Open, Continental Breakfast (Lakeside North)

✓ 9:00 A.M.—10:00 A.M.

President's Address: Don Cleveland, Vice President  
Keynote Speaker: Darrell Pratte, MO State Surveyor:  
How Missouri Was Mapped (Lakeside South)

✓ 10:00 A.M.—10:15 A.M.

Break

✓ 10:15 A.M.—11:00 A.M.

Session 2: Effective Uses of LiDAR  
Marty Comstock, Agricultural Engineer, USDA-NRCS

11:00 A.M.—11:15 A.M.

Break with Vendors (Lakeside North and Center)

504 acre



# CONFERENCE AT A GLANCE

## Cont. Thursday, July 30th, 2009

11:15 A.M.—12:00 P.M.	Session 3: GIS in Emergency Management Debbie Briedwell, SEMA (Lakeside South)
12:00 P.M.—1:15 P.M.	Lunch (Lakeside North and Center) Vendor Introductions and Give-A-Ways
1:15 P.M.—2:00 P.M.	Session 4: Data Sharing and At What Cost Steve Marsh, Jackson County (Lakeside South)
2:00 P.M.—2:15 P.M.	Break with Vendors (Lakeside North and Center)
2:15 P.M.—3:00 P.M.	Session 5: Web Mapping Applications Matt Sorenson, Midland GIS (Lakeside South)
3:00 P.M.—3:45 P.M.	Technical Session: ArcGIS Tips & Tricks Leah Twombly, Bartlett & West (Lakeside South)
3:45 P.M.—4:45 P.M.	Chapter/PMM Meetings
5:30 P.M.—7:30 P.M.	Mystery Dinner Theater at the Resort (Lakeside North)
7:30 P.M.—10:00 P.M.	Social: Cocktails and Karaoke at the Resort (Resort's Bar and Balcony)

## Friday, July 31st, 2009

8:00 A.M.—9:00 A.M.	Full Breakfast (Lakeside North and Center)
9:00 A.M.—11:00 A.M.	Annual Business Meeting with presentation from MMA Lobbyist, Doug Burnett (Lakeside North and Center) Door Prize Drawings (must be present to win)

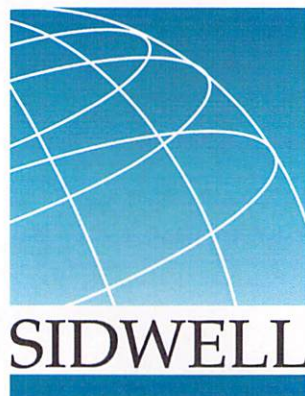
## 2009 MMA CORPORATE SPONSORS

**AERO-METRIC, inc.**

**DEVNET**  
INCORPORATED



**MJ Harden™**  
A  GeoEye Company





# EXHIBITORS

## AERO-METRIC, Inc.

Representative: Jim Kolarik

P.O. Box 13140

Overland Park, KS 66282

Tel: 913-310-0567 Fax: 913-310-0502 Email: [jkolarik@aerometric-ks.com](mailto:jkolarik@aerometric-ks.com)

AERO-METRIC, Inc. is a full service photogrammetric digital mapping and geospatial company. They are a privately held corporation with ten regional offices located throughout the US. Our services include Aerial Photography, Airborne Digital Imagery, Planimetric and Topographic Mapping, LIDAR and Digital Orthophotography. These services are custom designed to fit the specific needs of our clients. Together, AERO-METRIC, Inc. has over 300 employees, and is one of the largest privately held geospatial firms in the United States.

## Bartlett & West

Representatives: Leah Twombly and Nathan Otto

1200 SW Executive Drive

Topeka, KS 66615

Tel: 785-272-2252 Email: [Linda.decker@bartwest.com](mailto:Linda.decker@bartwest.com)

Bartlett & West manages a full range of spatial technology services to exacting standards. Those services include: GIS needs assessment, development and implementation; web hosting application development; map, data and document integration; map plotting and production; document imaging; and data loading and reconciliation.

## DEVNET Incorporated

Representatives: Andrea Steinhoff and Julie Hall

2254 Oakland Dr.

Sycamore, IL 60178

Tel: 815-758-2071

DEVNET Inc. provides the most integrated and advanced property tax and CAMA solutions available today. DEVNET applications combine a wealth of features, ease-of-use, blazing performance, and GIS integration into the market's most complete tax/appraisal administration suite.



# EXHIBITORS

## Great River GIS

Representatives: Josie Bock, Andrea Bohn, and King Coltrin

2826 S. Ingram Mill Rd

Springfield, MO 65804

Tel: 417-886-7171 Fax: 417-886-7591 Email: [Josie@greatrivereng.com](mailto:Josie@greatrivereng.com)

Great River GIS is a division of Great River Engineering (GRE), a full service GIS, engineering, and surveying company. They provide database design and development, GIS implementation, training, and technical support. They are an authorized reseller and Business Partner with ESRI. They understand the challenges of building a successful GIS. With their extensive experience using ESRI and AutoCAD software, they can help you through the process and maximize your GIS investment.

## Kucera International

Representative: Tim Connelly

38133 Western Parkway

Willoughby, OH 44094

Tel: 440-975-4230 Email: [a.rubal@kucerainternational.com](mailto:a.rubal@kucerainternational.com)

Kucera International provides aerial mapping and related geomatic services to government, commercial, and professional clients throughout the United States. Kucera offers full in-house film and digital based aerial photography, LiDAR services, airborne/ground GPS surveying, digital terrain modeling, digital orthophotography, planimetric and topographic mapping, cadastral mapping, and GIS conversion and support.

## Midland GIS

Representatives: John Teale, Matt Sorenson, Kirk Larson, and Katie Shepherd

501 N. Market

Maryville, MO 64468

Tel: 660-562-0050 Email: [shepherd@midlandgis.com](mailto:shepherd@midlandgis.com)

Owned and operated by Professional Land Surveyors, Midland GIS Solutions is a professional firm offering comprehensive GIS mapping services, GPS services, data development, implementation, and consulting services. Our clients include counties, municipalities, utility companies, and private organizations throughout the Midwest. With over 35 years of mapping experience, Midland GIS Solutions is the most qualified and diverse GIS development company in the Midwest.



# EXHIBITORS

## MJ Harden Associates

Representative: Michael Kallas, Randall Mayden  
5700 Broadmoor, Suite 800  
Mission, KS 6622-2402  
Tel: 913-981-9600 Email: kallas.mike@geoeye.com

MJ Harden Associates, Inc. has been providing geospatial services to State, County and Municipal Governments, utilities, engineering firms, and the transportation industry since 1956. MJ Harden has completed over 20,000 projects and is well known for quality, accuracy, performance and reliability.

- Aerial image acquisition
- LiDAR acquisition and processing
- Digital planimetric and topographic mapping
- Digital orthophotography
- Remote sensing/image analysis
- GIS consulting and implementation

## Océ North America

Representative: Don Dillenger  
13736 Riverport Dr, Suite 150  
Maryland Heights, MO 63043  
Tel: 314-738-0715 Email: deann.schulz@oce.com

Océ provides innovative full-color and monochrome large format plotting, copying, and scanning systems. Océ systems are particularly well suited for GIS/CAD applications based on their capability for fast, reliable, high-quality printing and scanning of large-format maps and technical documents for government, corporate, and commercial users.

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## Seiler Instrument Company

Representatives: Jay Reister and Scott Smith  
3433 Tree Court Industrial Dr  
St. Louis, MO 63122  
Tel: 800-489-2282 Email: mapping@seilerinst.com

Seiler Instrument Company, Inc. is a multi-divisional family owned firm that was established in 1945. Seiler is a recognized industry leader for survey equipment and mapping sales and they are the largest Survey Distributor in the United States for Trimble Navigation Limited/Trimble ®. Seiler mapping division is a complete GIS/GPS solution provider. They offer a wide range of products that provide accuracy, flexibility, and ease of use required by mapping professionals and new users alike.



# EXHIBITORS

## The Sidwell Company

Representative: Brian Baker

675 Sidwell Court

St. Charles, IL 60174

Tel: 630-549-1000 Email: [kfouts@sidwellco.com](mailto:kfouts@sidwellco.com)

Sidwell is the leading provider of GIS and mapping services. Established in 1927, Sidwell has been at the forefront of GIS technology since 1982. Sidwell offers GIS design and implementation; cadastral data conversion and development; Parcel Builder™, the premier software solution for mapping and land records management; photogrammetry; training; and web hosting for GIS data. Sidwell is an employee-owned firm, and is an ESRI Business Partner, developer, and reseller.

## Springfield Blue Print

Representative: Philip Arnold

219 E. Pershing

Springfield, MO 65806

Tel: 417-869-7316 Email: [Philip.arnold@spfdbblue.com](mailto:Philip.arnold@spfdbblue.com)

Springfield Blue Print is a full-service Reprographics Company. Our various departments are staffed by experienced professionals utilizing the latest systems and equipment. This state-of-the-art equipment is the same equipment that we sell and service. Because we have our own service department, our equipment is always up and running with optimal quality.

## Yotta MVS

Representatives: Josh Ledgerwood

1601 Iron St, Suite 101

North Kansas City, MO 64116

Tel: 816-721-7765 Email: [jledgerwood@yottamvs.com](mailto:jledgerwood@yottamvs.com)

Yotta MVS products include turn-key systems and the software to access images. Our software will allow customer jurisdictions to develop property imaging systems in-house. Combining images with verified property data while utilizing a host of search criteria allows assessors and appraisers to work more efficiently and effectively.



# 2008-2009 OFFICIERS

## PRESIDENT

Frank Adam, PMM  
Phelps County  
200 North Main, Suite 126  
Rolla, MO 65401  
frank.adam@phelpscounty.org

## VICE PRESIDENT

Don Cleveland  
Midland GIS Solutions  
501 N. Market  
Maryville, MO 64468  
dcleveland@kc.rr.com

## SECRETARY

Josie Bock, GISP  
Great River GIS  
2826 S. Ingram Mill Rd  
Springfield, MO 65804  
josie@greatrivereng.com

## TREASURER

Katie Shepherd  
Midland GIS Solutions  
501 N. Market  
Maryville, MO 64468  
shepherd@midlandgis.com

## FIRST YEAR DIRECTOR

Kay Schenewark  
Benton County  
316 Van Buren Street  
Warsaw, MO 65355  
kayschenewark@yahoo.com

## SECOND YEAR DIRECTOR

Darrel King  
Moniteau County  
200 East Main  
California, MO 65018  
montcnty@socket.net

## IMMEDIATE PAST PRESIDENT

Jeff Davis  
Boone County  
801 E. Walnut St, Rm 143  
Columbia, MO 65201  
jdavis@boonecountymo.org



# 2008-2009 COMMITTEES

## ANNUAL MEETING

Josie Bock, GISP — Chair

Katie Shepherd

Belinka Novotny-Held, PMM

Alice Lee, PMM

Laura Cole, PMM

Patsy Alexander

Kay Schenewark

Mark Duewell

Lisa Chapman

## AWARDS

Lisa Chapman — Chair

Stan Balsman, PMM

Alice Lee, PMM

## CERTIFICATION

Frank Adam, PMM — Chair

Belinka Novotny-Held, PMM

Linda Crane, PMM

Laura Cole, PMM

Stan Balsman, PMM

## PUBLICATION

Tim Kean — Chair

Frank Adam, PMM

Kay Schenewark

## EDUCATION

Jay Riester — Chair

## HISTORICAL

Tim Kean — Chair

Frank Adam

## INFORMATION TECHNOLOGY

Jay Reister — Chair

Mark Duewell

Sean Hills

Kevin Rasmussen

## LEGISLATION

Mark Reynolds — Chair

Darrel King

Barbara Kaszuba, PMM

Dan Roe, PMM

Monica Parker

## MEMBERSHIP

Gladys Smith — Chair

Marti Suiter, PMM

Stephanie Hyder-Stevens, PMM



# 2008 AWARD WINNERS

Congratulations to each of our Award Winners in 2008 for their outstanding contribution to MMA!

Mapper of the Year  
Stan Balsman, PMM

Fireball Award  
Frank Adam, PMM

Boss of the Year  
Donald Davis

Annual Meeting Award  
Karen Fouts

President Award  
Sarah Murray





# CONFERENCE ATTENDEES

Name	Title	Office/Jurisdiction	Address	City, State, Zip
Mark Allen	911/GIS/IT Director	Lafayette County	1106 Main St	Lexington, MO 64067
Sarah Anderson	GIS Mapping Director	Cape Girardeau County	#1 Barton Sq	Jackson, MO 63755
Stan Balsman	GIS Director	SEMO Regional Planning	P.O. Box 366	Perryville, MO 63775
Kevin Bishop	Assessor	Lincoln County	201 Main St	Troy, MO 63379
Doug Bowerman	Assessor	Lawrence County	P.O Box 188	Mt. Vernon, MO 65712
Randy Brooks	Chief Appraiser	Butler County	100 N. Main - Court-house	Poplar Bluff, MO 63901
Tammy Brown	Deputy Assessor	Cass County	201 W. Wall, Suite B	Harrisonville, MO 64701
Lisa Chapman	GIS Coordinator	Cass County	102 E. Wall St	Harrisonville, MO 64701
Don Cleveland		Midland GIS Solutions	300 NE Bristol Place	Lee's Summit, MO 64086
Laura Cole	Mapper	Jefferson County	9801 Held Rd	Hillsboro, MO 63050
Linda Crane	Cartographer	Boone County	801 E. Walnut St, Rm 143	Columbia , MO 65201
Jeff Davis	Cartographer	Boone County	801 E. Walnut St, Rm 143	Columbia , MO 65201
Brenda Dryer	Mapper	Lawrence County	P.O Box 188	Mt. Vernon, MO 65712
Mark Duewell	MSDIS Program Mgr	MSDIS	Rm 20, Stewart Hall	Columbia , MO 65211
Shelia Dyer	Senior Cartographer	Jackson County	303 W. Walnut St	Independence, MO 64050
Kayla Ellett	Land Value	Camden County	#1 Court Circle, Suite 6	Camdenton, MO 65020
Mark Epperson	Data Controller	City of Higginsville	1922 Main St	Higginsville, MO 64037
J. Paul Evers	Map Coordinator	Cole County	210 Adams St	Jefferson City, MO 65101
Shari Felter	Real Estate	Scott County	PO Box 245	Benton, MO 63736
Ray Fox	Geospatial Liaison	Missouri USGS	1400 Independence Rd	Rolla, MO 65401
Tonja Friend		Taney County	16317 SH-160, Ste C	Forsyth, MO 65653
George Frink	Assessor	Howard County	#1 Courthouse Sq.	Fayette, MO 65248
Jean Gastel	Deputy Assessor	Barton County	1004 Gulf	Lamar, MO 64759
Erika Hagg	Map Tech	Greene County	940 N. Boonville	Springfield, MO 65802
Mark Hanway	GIS Solutions Provider	JMA Geospatial Services	10551 Barkley St, Suite 400	Overland Park, KS 66212



# CONFERENCE ATTENDEES

Teresa Houchin	Assessor	Scott County	PO Box 245	Benton, MO 63736
Lindsey Hunter	Sales Associate	ESRI	820 S. Main St	St. Charles, MO 63301
Stephanie Hyder-Stevens, PMM		MO State Tax Commission	849 Moonlight Rd	Marshfield, MO 65706
Debbie James	Assessor	Texas County	210 N. Grand Ave	Houston, MO 65483
Melissa Johnson	GIS Manager	Cole County	210 Adams St	Jefferson City, MO 65101
Barbara Kaszuba	GIS/Mapping	Jasper County	302 S. Main St, Rm 201	Carthage, MO 64836
Tim Kean		Phelps County	200 N. Main St, Ste 126	Rolla, MO 65401
Andrea Kelley	GIS Technician	Jackson County	303 W. Walnut St	Independence, MO 64050
Darrel King	Assessor	Moniteau County	200 East Main	California, MO 65018
Gary Kirk		Vanguard Appraisals	1500 2nd Ave SE, Suite 300	Cedar Rapids, IA 52403
Richard Kramer Sr.		City of Jackson	101 Court St	Jackson, MO 63755
Sanara Lanier	Mapper	Ralls County	58941 Scotts Lane	New London, MO 63459
Alice Lee	Mapper	Jefferson County	9801 Held Rd	Hillsboro, MO 63050
Becky Lenshyn	Mapper	Camden County	#1 Court Circle, Suite 6	Camdenton, MO 65020
Karissa Logan	Mapper	Pettis County	415 S. Ohio	Sedalia, MO 65301
Brian Lomas	GIS Technician	Clay County	234 W. Shrader, Ste. D	Liberty, MO 64068
Ginger Lynch	Marketing	Villa GIS Inc.	10994 Historic Hwy 165, Suite C	Hollister, MO 65612
Stephen Marsh	Director	Jackson County	303 W. Walnut St	Independence, MO 64050
Kacie Neel	Technology Assistant	Pettis County	319 S Lamine, Ste B-10	Sedalia, MO 65301
Paula Noppe	Map Tech	Cape Girardeau County	#1 Barton Sq	Jackson, MO 63755
Wendy Nordwald	Assessor	Warren County	105 S. Market	Warrenton, MO 63383
Belinka Novotny-Held	Mapping Supervisor	Jefferson County	9801 Held Rd	Hillsboro, MO 63050
Susan Oser	Mapper	Howard County	#1 Courthouse Sq.	Fayette, MO 65248
Carla Palmer	Real Estate	Jasper County	302 S. Main St	Carthage, MO 64836
Lisa Perry	Admin. Assistant	Jasper County	302 S. Main St	Carthage, MO 64836
Laura Pope	Assessor	McDonald County	PO Box 726	Pineville, MO 65856



# CONFERENCE ATTENDEES

Kevin Rasmussen	Assessor	Phelps County	200 N. Main St, Ste 126	Rolla, MO 65401
Linda Reynolds	Mapper	Taney County	P.O. Box 612	Forsyth, MO 65653
Dan Roe	Assessor	Callaway County	5503 County Road 420	Fulton, MO 65251
Kay Schenewark		Benton County	P.O. Box 40	Warsaw, MO 65355
Judy Schliefert	Mapper	Benton County	P.O. Box 40	Warsaw, MO 65355
Paul Shelton	Senior GIS Specialist	Jackson County	303 W. Walnut St	Independence, MO 64050
Gladys Smith	Assessor	St. Clair County	PO Box 95	Osceola, MO 64776
Sandy Snelling		Camden County	#1 Court Circle, Suite 6	Camdenton, MO 65020
Sue Ann Stokes	Mapper	McDonald County	PO Box 726	Pineville, MO 65856
Don Stotts	Assessor	Grundy County	700 Main St	Trenton, MO 65683
Marti Suiter		Hickory County	PO Box 314	Hermitage, MO 65608
James Theisen	Technology Director	Pettis County	319 S Lamine, Ste B-10	Sedalia, MO 65301
Bill Thompson	Assessor	Mississippi County	200 North Main St, P.O. Box 369	Charleston, MO 63834
Marion Tibbs	Assessor	Butler County	100 N. Main - Court-house	Poplar Bluff, MO 63901
Diedra Volkart	Mapper	Callaway County	3408 Shamrock Rd	Jefferson City, MO 65101
Deanna Walton		Camden County	#1 Court Circle, Suite 6	Camdenton, MO 65020
Ed Whitworth	Assessor	Camden County	#1 Court Circle, Suite 6	Camdenton, MO 65020
Gaila Wilson	Mapper	Camden County	#1 Court Circle, Suite 6	Camdenton, MO 65020
Joel Zitterich		Vanguard Appraisals	1500 2nd Ave SE, Suite 300	Cedar Rapids, IA 52403