



# Central Region Newsletter American Society for Photogrammetry & Remote Sensing

Volume 15, Issue 1

February 2003

## Inside this issue:

Technical Presentations 2

Event Calendar 3

University of Kansas Student Chapter 3

Call for Nominations 4

Classifieds 5

Region Seeks 501(C)3 Status 5

## Francis E. 'Gene' Lortz Memorial Scholarships Awarded to Bradley Hammerschmidt and Matthew Ramspott

The review process for selecting the winner of the scholarship was a very challenging task for the Scholarship Committee. The work was difficult because of the large number of high-quality applications received and the restriction of only being able to award two scholarships.

The Central Region of ASPRS is proud to announce Bradley Hammerschmidt and Matthew Ramspott as the winners of the 2002-03 Francis E. "Gene" Lortz Memorial Scholarship.

Bradley is pursuing a Bachelor of Science degree in geography and mathematics at Kansas State University. His areas of interest are meteorology and climatology. Matthew is pursuing a Doctorate degree in Geography at the University of Kansas and works as a Graduate Research Assistant at the Kansas Applied Remote Sensing Pro-

gram (KARS).

In addition to these awards, all applicants were provided with a new (or renewed) membership as student members of ASPRS. Congratulations to all the scholarship applicants for their hard work. We wish the best of luck with their studies. Keep this scholarship in mind for next year. Please continue to encourage any students who might qualify for this scholarship to send in their application.

## Free Imagery!

Question: What is one of the hardest things to do in the education and business of Remote Sensing? Answer: Locating and obtaining imagery! A suggestion was recently made that we provide a forum for the exchange of information and/or imagery. So to get things started:

- The AVIRIS (Airborne Visible/InfraRed Imaging Spectrometer) project provides calibrated data from an airborne sensor to customers in NASA, NOAA, EPA, USGS, academia, and industry. Any graduate student may receive one AVIRIS flight line per year for graduate research at no cost. Check it out at: <http://popo.jpl.nasa.gov/html/aviris.graddata.html>
- The Global Land Cover Facility makes available to the public a variety of free science data products including satellite imagery of the Earth, classified images of the Earth's land cover, Marsh area health data, and much more... Check it out at: <http://glcfapp.umiaccs.umd.edu:8080/glcf/esdi?command=home>

If you have information about free data or have data that you would be willing to provide or exchange, please send the URL to our newsletter editor at: [prufe@usgs.gov](mailto:prufe@usgs.gov)

## Membership Drive

The Central Region conducted a membership drive that ran between July 1, 2002 and December 31, 2002. We are happy to announce that we signed up twelve new members during that time-period. In conjunction with that drive, the Central Region Board offered one **FREE** membership to be given to one of our new members. The new member, whose name was randomly drawn, is . . . Dr. Mark Micozzi. Dr. Micozzi hails from East Central University, Ada, Oklahoma. Please welcome Dr. Micozzi and all our new members to ASPRS. (To find out who the new members are each month . . . check your PE&RS under the "New Member List")

## Technical Presentations

The Central Region hosted two technical presentations on 12 December 2002 in Rolla, Missouri. Both presenters work for the US Geological Survey. The presentations were attended more than forty people. The Central Region Board would like to thank Dr Glavac and Dr Spooner for their time and their excellent presentations.

### Technical Presentation: Tourism and Migration Led Urbanization of Lakeshore Communities in the Ozarks



Sonya M. Glavac, NRC Post Doctoral Associate, USGS

This paper endeavors to model urban development around lakeshore communities and apply this model to simulate the spatial and temporal processes of the urban development of Missouri's Pomme de Terre Lake and Table Rock Lake from 1990 to the present. More specifically it aims to understand

the principles and patterns of urban development using Pomme de Terre and Table Rock Lake as case studies. Urban growth around these lakes is analyzed through the use of a spatially and thematically detailed geographic database of socioeconomic conditions coupled with historic patterns of urban development

### Technical Presentation: Wetland Rehabilitation Along the Lower Missouri River – Where are the best sites?



Jeff Spooner, Ph. D., USGS

Dr. Jeffrey Spooner recently completed a study of the relationship between the geology of the lower Missouri River and the distribution of wetland habitats on its floodplain. Before 1800, the lower Missouri River was one of North America's most remarkable ecosystems with abundant terrestrial

and aquatic habitats that were created and maintained by erosion and deposition. These processes continuously reshaped the river channel and its flood plain. Since 1800, these processes have been suppressed by agriculture, urban development, and flood control.

Dr. Spooner described how the floods of the middle 1990's had effected the physical and po-

litical landscape of the lower Missouri River. Large parts of the floodplain were buried under sand deposited by high energy flows associated with levee breaks and failures. These areas were subsequently purchased by Federal and State land management agencies, which have since focused on their restoration to pre-settlement conditions. Identifying the best sites to rehabilitate is a critical first step in the process. His presentation showed how the river's geometric characteristics, measured using topographic maps and historic aerial photographs, could be used to help identify the best sites to rehabilitate or restore wetlands.

## Upcoming Events

- **March 24-26, 2003: 8th Annual Missouri GIS Conference.** Holiday Inn Executive Center, Columbia, Missouri. <http://msdis.missouri.edu/mogis2003> for more information.
- **May 3-9, 2003: ASPRS Annual Conference,** Anchorage, Alaska <http://www.asprs.org/alaska2003>
- **June 2- 6, 2003: The International Symposium on Spectral Sensing Research,** Santa Barbara, California <http://www.issr2003.com>
- **October 28-30, 2003: Digital Terrain Data and 3-D Visualization Conference.** Sponsored by ASPRS and MAPPs. Charleston Convention Center, Charleston, South Carolina. [http://www.asprs.org/terrain\\_data2003/index.htm](http://www.asprs.org/terrain_data2003/index.htm)

## Central Region Welcomes New Student Chapter

It is official, a new student chapter called 'The Mount Oread Geospatial Technologies Club' has been established in Lawrence, Kansas. The chapter is affiliated with the University of Kansas (KU) and is registered as an official club with the University.

Founded in 1864, the main KU campus consists of 950 acres atop historic Mount Oread in Lawrence, Kansas. KU serves as a major comprehensive research and teaching institution as well as a center for learning, scholarship, and creative endeavor.

Lawrence lies in the Kaw Valley, bordered on the north and south by the Kansas (Kaw) and Wakarusa rivers, and overlooked by Mount Oread, the hill on which the KU campus is built. Early settlers called the hill "Hogback Ridge," but it was later renamed after the Oread Academy in Worcester, Massachusetts. The word "oread" comes from the Greek, meaning "mountain nymph."

Eli Thayer was an educator, an inventor, and an eloquent anti-slavery speaker, but he was best known to Kansas as the founder of the New England Emigrant Aid Company. He originated the idea of organized emigration his plans so practical that the idea was subsequently helped in large measure to save the

Mr. Thayer was born at Mendon, 1845, he graduated from Brown University Worcester, Massachusetts, The Oread Institution. It was situated on a hill and from it named Mount Oread. In The Life of Charles first party sent out by the New England Aid twenty-nine men pitched 25 tents on the and the emigrants ate their first real meal city stood (Old North College). In a day or which they named Mount Oread after Mr.

Young Ladies Institute on Mt. Oread in Worcester, Mass., and camped near the Kaw."

We wanted to incorporate a name that is geographically significant, as most of our members are geographers. Mount Oread has geographical significance that is both physical and historic, and is unique to The University of Kansas. Mount Oread tops out at around 1035 feet above sea level, around 200 feet above downtown Lawrence to the northeast.

"We wanted to incorporate a name that is geographically significant, as most of our members are geographers.

Mount Oread has geographical significance that is both physical and historic, and is unique to The University of Kansas. "

tion to Kansas and made successfully executed and state from slavery. Massachusetts in 1819. In and 1848 established at tute, a school for young the hill in Lawrence was Robinson it states, "The Company numbering north side of Mount Oread, near where the Old University two they moved off the hill, Thayer's home and the

### Officers:

President -L. Monika Moskal

Vice President - Brian Warlow

Secretary/Treasurer - Kevin Dobbs and Matt Dunbar

Faculty Member Advisor - Dr. Stephen L. Egbert, Department of Geography and Kansas Remote Sensing Institute (KARS)

Members (officers not listed): Patric Taylor, Matt Ramspott, Sun Park, Peter Gogol, Allyson Anderson, Willem Helms

Last meeting was January 28th

Next meeting will be March 17th

The next event will be: Historical visualization of Lawrence, Randy Farr, date and time TBD





www.pacificsurvey.com

**DOUG DEVINE**

908 N. Riverside  
Medford, OR 97501-4613  
Bus: 541-772-5777 Ext.211  
Fax: 541-772-3825

1-800-866-9130  
Cell: 541-944-1708  
Pager: 541-734-8102  
ddevine@pacificsurvey.com

## Election of Officers: Call for Nominations

The Officers and Board of Directors for the Central Region would like to invite members to nominate fellow members (or themselves) for office. This year the Region is due to elect a Vice-President, Secretary/Treasurer, two Directors for three-year terms one Director for a two-year term. The current Board strongly encourages people to self-nominate. Physical location does not preclude someone from serving. Teleconferencing, e-mail, and collaborative software can allow any member to participate. Brief descriptions of the duties of each office are included below. Individuals interested in being considered for nomination for any of these positions should send their names and bio-sketch to the Central Region Nominating Committee. The society will also accept nominations

from the region membership at large. Nominations close 15 May 2003. Ballots will be mailed in early June and the votes will be counted on 30 June.

Any and all regular members of the Region are eligible to serve. If you would like to nominate someone or nominate yourself, please contact the nominating committee chairperson, Shelley Silch, by written, voice, or electronic correspondence. If the nomination is for Director, please specify if you are interested in serving a two-year or three-year term.

Shelley Silch  
USGS-MCMC MS 508  
1400 Independence Rd  
Rolla, MO 65401

Ph: (573) 308-3521  
FAX: (573) 308-3652  
E-Mail: ssilch@usgs.gov

## Vice President

The Vice President office is a three-year commitment. The incumbent spends one year as Vice President, another as President, and a third year as Past President. Other duties of the Vice-President include:

- .. Function as the President if the situation requires
- .. Chair the Membership Committee
- .. Assist the Secretary/Treasurer in compiling the Annual Report
- .. Drafting the Past-President's certificate for presentation to the outgoing Past-President

## Secretary/Treasurer

The Secretary/Treasurer serves a one-year term as the Region's chief financial officer. Principal duties include maintaining accounting records of region funds and writing checks to cover Region expenses.

## National Director

This year the Central Region will be holding elections for the position of Regional National Director - a position with a three year term running from January 2004 through December of 2006. The national director represents the Central Region and serves on the ASPRS Board of Directors.

## Directors

Directors normally serve a three-year term as a voting member of the board as well as some committee responsibilities. Committee work focuses on activities such as special programs, newsletter, outreach, etc. This year we are electing three Directors. Two of these vacancies are for regular three year terms and one of these vacancies is for two years to fill out the term of a Director who resigned.

The National Director works closely with the Board, the Executive Committee, and the staff of the society to provide leadership and oversight for the national organization. Board meetings are held in the spring and fall of each year, with periodic email or telecom communications between each board meeting. The only qualifications are ASPRS non-student membership and an interest in working to further the objectives of the society.



## Classifieds

The Region Board of Directors has decided to start a Classifieds section in the newsletter. Region members seeking to hire or to be hired should send information to the Newsletter editor.

Phil Rufe  
USGS— MCMC MS706  
1400 Independence Rd  
Rolla MO 65401

prufe@usgs.gov  
(573) 308 -3540

### Donors Wanted for the Francis E. 'Gene' Scholarship:

The Board awarded two scholarships this year and would like to continue this practice in future years. However, the principal in the scholarship fund is insufficient to sustain the current level and number of awards. We would like to ask our members to consider donating to this fund to support students and future professionals in our region. Please contact our treasurer if you are interested in making a donation.

Jerry Wagner  
USGS—MCMC MS 509  
1400 Independence Rd  
Rolla MO 65401

jwagner@usgs.gov  
(573) 308-3764

**Kern PG-2 Stereoplotter Seeks New Home:** The U.S. Geological Survey Mid-Continent Mapping Center has a surplus Kern PG-2 stereoplotter. The Center Chief is hoping to find an academic institution that would need and want the instrument. The instrument will be donated gratis. Shipping costs and arrangements will be the responsibility of the recipient. If interested, contact:

Jerry Wagner  
USGS—MCMC MS 509  
1400 Independence Rd  
Rolla MO 65401

jwagner@usgs.gov  
(573) 308-3764

## Status of Non-Profit Status as 501(c)(3) for Central Region

The national office has been completing paperwork for regions to be incorporated under section 501 (c) (3) of the Internal Revenue Code. The process for the regions to attain this status is a long, arduous, and time consuming process. The Central Region is now incorporated in the state of Virginia (home of national office). In the latest step of this process, the national office added an amendment to our articles of incorporation (required by IRS). We are now within a 180-day window for the IRS to accept our latest action in meeting IRS regulations. Hopefully, we can soon announce the Central Region has met all the requirements for 501(c)(3) corporation and what that means for region members.



**www.saic.com**

SAIC, a Fortune 500® company, is the largest employee-owned research and engineering company in the nation. SAIC and its subsidiaries have more than 41,000 employees with offices in over 150 cities worldwide.

**Matthew.D.Reed@saic.com**

**Remote Sensing / Imaging  
Geographic Information Systems  
Information Technology  
eBusiness  
Information Security  
Software Development  
Systems Integration & Program  
Management  
Wireless**

**Rolla, Missouri**



[www.westernair.com](http://www.westernair.com)

1.800.643.5177

**"Imagery and Mapping Solutions"**  
Providing you with black & white, color & color infrared aerial photography, conventional GPS and airborne GPS surveying, aerial triangulation, stereo compilation, digital orthophotography, GIS, and photo lab processing.



***We're on the Web!***  
[www.rollanet.org/~asprs/](http://www.rollanet.org/~asprs/)

*The Imaging & Geospatial Information Society*



Phone: 573-308-3540  
Fax: 573-308-3652  
Email: [prufe@usgs.gov](mailto:prufe@usgs.gov)

USGS-MCMC MS 706  
1400 Independence Rd  
Rolla MO 65401

**ASPRS CENTRAL REGION**

Ms Sokhan Hing  
5410 Grosvenor Lane  
Suite 210  
Bethesda MD  
20814-2160



# Central Region Newsletter American Society for Photogrammetry & Remote Sensing

Volume 15, Issue 1

February 2003

## Inside this issue:

Technical Presentations 2

Event Calendar 3

University of Kansas Student Chapter 3

Call for Nominations 4

Classifieds 5

Region Seeks 501(C)3 Status 5

## Francis E. 'Gene' Lortz Memorial Scholarships Awarded to Bradley Hammerschmidt and Matthew Ramspott

The review process for selecting the winner of the scholarship was a very challenging task for the Scholarship Committee. The work was difficult because of the large number of high-quality applications received and the restriction of only being able to award two scholarships.

The Central Region of ASPRS is proud to announce Bradley Hammerschmidt and Matthew Ramspott as the winners of the 2002-03 Francis E. "Gene" Lortz Memorial Scholarship.

Bradley is pursuing a Bachelor of Science degree in geography and mathematics at Kansas State University. His areas of interest are meteorology and climatology. Matthew is pursuing a Doctorate degree in Geography at the University of Kansas and works as a Graduate Research Assistant at the Kansas Applied Remote Sensing Pro-

gram (KARS).

In addition to these awards, all applicants were provided with a new (or renewed) membership as student members of ASPRS. Congratulations to all the scholarship applicants for their hard work. We wish the best of luck with their studies. Keep this scholarship in mind for next year. Please continue to encourage any students who might qualify for this scholarship to send in their application.

## Free Imagery!

Question: What is one of the hardest things to do in the education and business of Remote Sensing? Answer: Locating and obtaining imagery! A suggestion was recently made that we provide a forum for the exchange of information and/or imagery. So to get things started:

- The AVIRIS (Airborne Visible/InfraRed Imaging Spectrometer) project provides calibrated data from an airborne sensor to customers in NASA, NOAA, EPA, USGS, academia, and industry. Any graduate student may receive one AVIRIS flight line per year for graduate research at no cost. Check it out at: <http://popo.jpl.nasa.gov/html/aviris.graddata.html>
- The Global Land Cover Facility makes available to the public a variety of free science data products including satellite imagery of the Earth, classified images of the Earth's land cover, Marsh area health data, and much more... Check it out at: <http://glcfapp.umiaccs.umd.edu:8080/glcf/esdi?command=home>

If you have information about free data or have data that you would be willing to provide or exchange, please send the URL to our newsletter editor at: [prufe@usgs.gov](mailto:prufe@usgs.gov)

## Membership Drive

The Central Region conducted a membership drive that ran between July 1, 2002 and December 31, 2002. We are happy to announce that we signed up twelve new members during that time-period. In conjunction with that drive, the Central Region Board offered one **FREE** membership to be given to one of our new members. The new member, whose name was randomly drawn, is . . . Dr. Mark Micozzi. Dr. Micozzi hails from East Central University, Ada, Oklahoma. Please welcome Dr. Micozzi and all our new members to ASPRS. (To find out who the new members are each month . . . check your PE&RS under the "New Member List")

## Technical Presentations

The Central Region hosted two technical presentations on 12 December 2002 in Rolla, Missouri. Both presenters work for the US Geological Survey. The presentations were attended more than forty people. The Central Region Board would like to thank Dr Glavac and Dr Spooner for their time and their excellent presentations.

### Technical Presentation: Tourism and Migration Led Urbanization of Lakeshore Communities in the Ozarks



Sonya M. Glavac, NRC Post Doctoral Associate, USGS

This paper endeavors to model urban development around lakeshore communities and apply this model to simulate the spatial and temporal processes of the urban development of Missouri's Pomme de Terre Lake and Table Rock Lake from 1990 to the present. More specifically it aims to understand

the principles and patterns of urban development using Pomme de Terre and Table Rock Lake as case studies. Urban growth around these lakes is analyzed through the use of a spatially and thematically detailed geographic database of socioeconomic conditions coupled with historic patterns of urban development

### Technical Presentation: Wetland Rehabilitation Along the Lower Missouri River – Where are the best sites?



Jeff Spooner, Ph. D., USGS

Dr. Jeffrey Spooner recently completed a study of the relationship between the geology of the lower Missouri River and the distribution of wetland habitats on its floodplain. Before 1800, the lower Missouri River was one of North America's most remarkable ecosystems with abundant terrestrial

and aquatic habitats that were created and maintained by erosion and deposition. These processes continuously reshaped the river channel and its flood plain. Since 1800, these processes have been suppressed by agriculture, urban development, and flood control.

Dr. Spooner described how the floods of the middle 1990's had effected the physical and po-

litical landscape of the lower Missouri River. Large parts of the floodplain were buried under sand deposited by high energy flows associated with levee breaks and failures. These areas were subsequently purchased by Federal and State land management agencies, which have since focused on their restoration to pre-settlement conditions. Identifying the best sites to rehabilitate is a critical first step in the process. His presentation showed how the river's geometric characteristics, measured using topographic maps and historic aerial photographs, could be used to help identify the best sites to rehabilitate or restore wetlands.



## Upcoming Events

- **March 24-26, 2003: 8th Annual Missouri GIS Conference.** Holiday Inn Executive Center, Columbia, Missouri. <http://msdis.missouri.edu/mogis2003> for more information.
- **May 3-9, 2003: ASPRS Annual Conference,** Anchorage, Alaska <http://www.asprs.org/alaska2003>
- **June 2- 6, 2003: The International Symposium on Spectral Sensing Research,** Santa Barbara, California <http://www.issr2003.com>
- **October 28-30, 2003: Digital Terrain Data and 3-D Visualization Conference.** Sponsored by ASPRS and MAPPs. Charleston Convention Center, Charleston, South Carolina. [http://www.asprs.org/terrain\\_data2003/index.htm](http://www.asprs.org/terrain_data2003/index.htm)

## Central Region Welcomes New Student Chapter

It is official, a new student chapter called 'The Mount Oread Geospatial Technologies Club' has been established in Lawrence, Kansas. The chapter is affiliated with the University of Kansas (KU) and is registered as an official club with the University.

Founded in 1864, the main KU campus consists of 950 acres atop historic Mount Oread in Lawrence, Kansas. KU serves as a major comprehensive research and teaching institution as well as a center for learning, scholarship, and creative endeavor.

Lawrence lies in the Kaw Valley, bordered on the north and south by the Kansas (Kaw) and Wakarusa rivers, and overlooked by Mount Oread, the hill on which the KU campus is built. Early settlers called the hill "Hogback Ridge," but it was later renamed after the Oread Academy in Worcester, Massachusetts. The word "oread" comes from the Greek, meaning "mountain nymph."

Eli Thayer was an educator, an inventor, and an eloquent anti-slavery speaker, but he was best known to Kansas as the founder of the New England Emigrant Aid Company. He originated the idea of organized emigration his plans so practical that the idea was subsequently helped in large measure to save the

Mr. Thayer was born at Mendon, 1845, he graduated from Brown University Worcester, Massachusetts, The Oread Institution. It was situated on a hill and from it named Mount Oread. In The Life of Charles first party sent out by the New England Aid twenty-nine men pitched 25 tents on the and the emigrants ate their first real meal city stood (Old North College). In a day or which they named Mount Oread after Mr.

Young Ladies Institute on Mt. Oread in Worcester, Mass., and camped near the Kaw."

We wanted to incorporate a name that is geographically significant, as most of our members are geographers. Mount Oread has geographical significance that is both physical and historic, and is unique to The University of Kansas. Mount Oread tops out at around 1035 feet above sea level, around 200 feet above downtown Lawrence to the northeast.

"We wanted to incorporate a name that is geographically significant, as most of our members are geographers.

Mount Oread has geographical significance that is both physical and historic, and is unique to The University of Kansas. "

tion to Kansas and made successfully executed and state from slavery. Massachusetts in 1819. In and 1848 established at tute, a school for young the hill in Lawrence was Robinson it states, "The Company numbering north side of Mount Oread, near where the Old University two they moved off the hill, Thayer's home and the

### Officers:

President -L. Monika Moskal

Vice President - Brian Warlow

Secretary/Treasurer - Kevin Dobbs and Matt Dunbar

Faculty Member Advisor - Dr. Stephen L. Egbert, Department of Geography and Kansas Remote Sensing Institute (KARS)

Members (officers not listed): Patric Taylor, Matt Ramspott, Sun Park, Peter Gogol, Allyson Anderson, Willem Helms

Last meeting was January 28th

Next meeting will be March 17th

The next event will be: Historical visualization of Lawrence, Randy Farr, date and time TBD





www.pacificsurvey.com

**pacific survey supply**

**DOUG DEVINE**

908 N. Riverside  
Medford, OR 97501-4613  
Bus: 541-772-5777 Ext.211  
Fax: 541-772-3825

1-800-866-9130  
Cell: 541-944-1708  
Pager: 541-734-8102  
ddevine@pacificsurvey.com

## Election of Officers: Call for Nominations

The Officers and Board of Directors for the Central Region would like to invite members to nominate fellow members (or themselves) for office. This year the Region is due to elect a Vice-President, Secretary/Treasurer, two Directors for three-year terms one Director for a two-year term. The current Board strongly encourages people to self-nominate. Physical location does not preclude someone from serving. Teleconferencing, e-mail, and collaborative software can allow any member to participate. Brief descriptions of the duties of each office are included below. Individuals interested in being considered for nomination for any of these positions should send their names and bio-sketch to the Central Region Nominating Committee. The society will also accept nominations

from the region membership at large. Nominations close 15 May 2003. Ballots will be mailed in early June and the votes will be counted on 30 June.

Any and all regular members of the Region are eligible to serve. If you would like to nominate someone or nominate yourself, please contact the nominating committee chairperson, Shelley Silch, by written, voice, or electronic correspondence. If the nomination is for Director, please specify if you are interested in serving a two-year or three-year term.

Shelley Silch  
USGS-MCMC MS 508  
1400 Independence Rd  
Rolla, MO 65401

Ph: (573) 308-3521  
FAX: (573) 308-3652  
E-Mail: ssilch@usgs.gov

## Vice President

The Vice President office is a three-year commitment. The incumbent spends one year as Vice President, another as President, and a third year as Past President. Other duties of the Vice-President include:

- .. Function as the President if the situation requires
- .. Chair the Membership Committee
- .. Assist the Secretary/Treasurer in compiling the Annual Report
- .. Drafting the Past-President's certificate for presentation to the outgoing Past-President

## Secretary/Treasurer

The Secretary/Treasurer serves a one-year term as the Region's chief financial officer. Principal duties include maintaining accounting records of region funds and writing checks to cover Region expenses.

## National Director

This year the Central Region will be holding elections for the position of Regional National Director - a position with a three year term running from January 2004 through December of 2006. The national director represents the Central Region and serves on the ASPRS Board of Directors.

## Directors

Directors normally serve a three-year term as a voting member of the board as well as some committee responsibilities. Committee work focuses on activities such as special programs, newsletter, outreach, etc. This year we are electing three Directors. Two of these vacancies are for regular three year terms and one of these vacancies is for two years to fill out the term of a Director who resigned.

The National Director works closely with the Board, the Executive Committee, and the staff of the society to provide leadership and oversight for the national organization. Board meetings are held in the spring and fall of each year, with periodic email or telecom communications between each board meeting. The only qualifications are ASPRS non-student membership and an interest in working to further the objectives of the society.

## Classifieds

The Region Board of Directors has decided to start a Classifieds section in the newsletter. Region members seeking to hire or to be hired should send information to the Newsletter editor.

Phil Rufe  
USGS— MCMC MS706  
1400 Independence Rd  
Rolla MO 65401

prufe@usgs.gov  
(573) 308 -3540

### Donors Wanted for the Francis E. 'Gene' Scholarship:

The Board awarded two scholarships this year and would like to continue this practice in future years. However, the principal in the scholarship fund is insufficient to sustain the current level and number of awards. We would like to ask our members to consider donating to this fund to support students and future professionals in our region. Please contact our treasurer if you are interested in making a donation.

Jerry Wagner  
USGS—MCMC MS 509  
1400 Independence Rd  
Rolla MO 65401

jwagner@usgs.gov  
(573) 308-3764

**Kern PG-2 Stereoplotter Seeks New Home:** The U.S. Geological Survey Mid-Continent Mapping Center has a surplus Kern PG-2 stereoplotter. The Center Chief is hoping to find an academic institution that would need and want the instrument. The instrument will be donated gratis. Shipping costs and arrangements will be the responsibility of the recipient. If interested, contact:

Jerry Wagner  
USGS—MCMC MS 509  
1400 Independence Rd  
Rolla MO 65401

jwagner@usgs.gov  
(573) 308-3764

## Status of Non-Profit Status as 501(c)(3) for Central Region

The national office has been completing paperwork for regions to be incorporated under section 501 (c) (3) of the Internal Revenue Code. The process for the regions to attain this status is a long, arduous, and time consuming process. The Central Region is now incorporated in the state of Virginia (home of national office). In the latest step of this process, the national office added an amendment to our articles of incorporation (required by IRS). We are now within a 180-day window for the IRS to accept our latest action in meeting IRS regulations. Hopefully, we can soon announce the Central Region has met all the requirements for 501(c)(3) corporation and what that means for region members.



**www.saic.com**

SAIC, a Fortune 500® company, is the largest employee-owned research and engineering company in the nation. SAIC and its subsidiaries have more than 41,000 employees with offices in over 150 cities worldwide.

**Matthew.D.Reed@saic.com**

**Remote Sensing / Imaging  
Geographic Information Systems  
Information Technology  
eBusiness  
Information Security  
Software Development  
Systems Integration & Program  
Management  
Wireless**

**Rolla, Missouri**



[www.westernair.com](http://www.westernair.com)

1.800.643.5177

**"Imagery and Mapping Solutions"**  
Providing you with black & white, color & color infrared aerial photography, conventional GPS and airborne GPS surveying, aerial triangulation, stereo compilation, digital orthophotography, GIS, and photo lab processing.



***We're on the Web!***  
[www.rollanet.org/~asprs/](http://www.rollanet.org/~asprs/)

*The Imaging & Geospatial Information Society*



Phone: 573-308-3540  
Fax: 573-308-3652  
Email: [prufe@usgs.gov](mailto:prufe@usgs.gov)

USGS-MCMC MS 706  
1400 Independence Rd  
Rolla MO 65401

**ASPRS CENTRAL REGION**

Ms Sokhan Hing  
5410 Grosvenor Lane  
Suite 210  
Bethesda MD  
20814-2160