



# The Missouri Engineer

The Official Publication of the Missouri Society of Professional Engineers  
whose mission is to promote the ethical and competent practice of engineering

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## Membership Decline = Budget Shortfall

Nearly 300 MSPE members have been dropped from the membership roll during the 2007-08 fiscal year. This dramatic drop in membership is causing a budget shortfall that amounts to almost \$26,000.

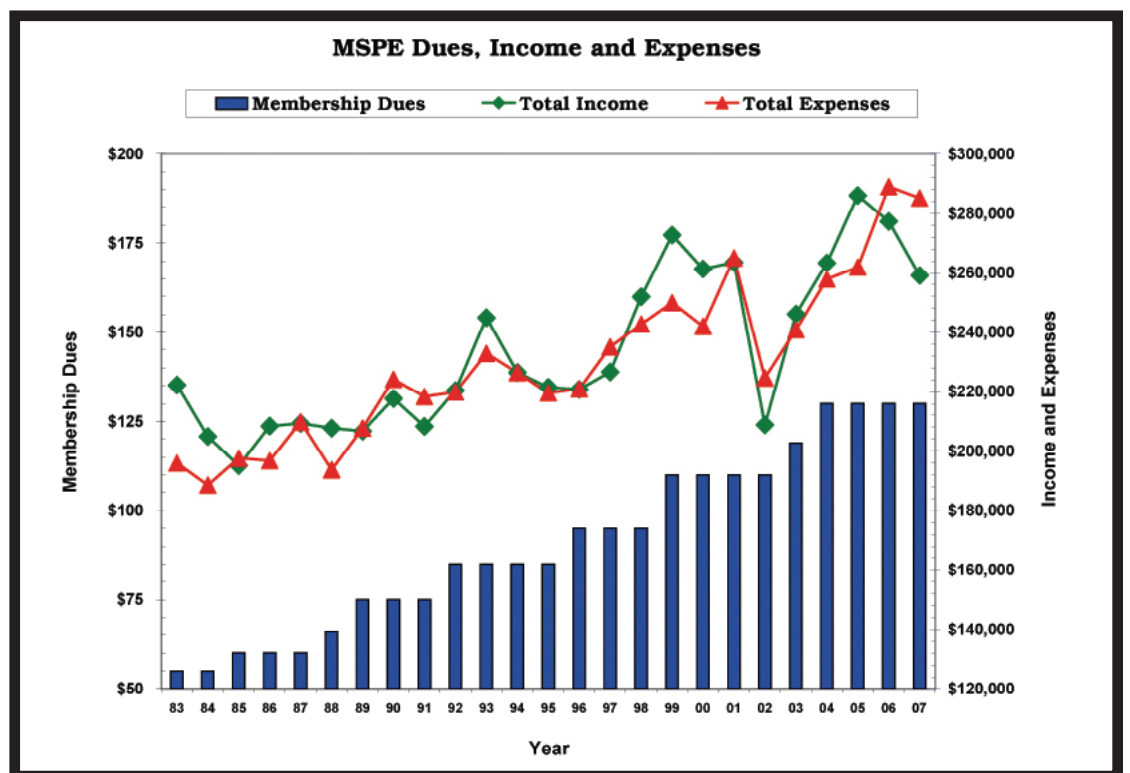
Over the past two years, the National Society of Professional Engineer's (NSPE) membership database and dues invoicing system has been in turmoil leaving MSPE and other state societies without an accurate membership list. In fact, no members were dropped in

MSPE's continued viability and financial solvency are directly dependent upon two alternatives for additional revenue: increasing membership and/or increasing dues.

2006-07 for failure to pay dues because of the national invoicing problems.

Because our 2007-2008 budget was based on NSPE's numbers, reserve funds must be used to balance the budget. On June 30, 2007, MSPE's financial reserves were \$182,800. The \$26,000 reduction leaves us with a shortfall in the necessary reserve level of three to four months of expenses, which is between \$168,000 and \$224,000 for MSPE.

See Decline, Page 3



February is a special time of year for professional engineers. The celebration of National Engineers Week, February 17-23, 2008, was observed in a variety of ways by members of Missouri Society of Professional Engineers. A Discover Engineering Day was hosted by the Ozark Chapter in Springfield, Missouri where 156 students visited 11 learning stations, including: the West Point Bridge computer program pictured at left. To see more Engineers Week activities, visit the MSPE website at [www.mspe.org](http://www.mspe.org), select chapters from the navigation bars and choose each chapter's page for pictures of their special Engineers Week events.

## President's Message:

## Experience The "Real" MSPE



By Ronald F. Kadane, P.E., MSPE President

I have had the honor of serving as President of MSPE for the last year; it has been eye-opening to experience all that MSPE does. I

thought I should share some of this with you as I observed the REAL MSPE.

#### MSPE Offices in Jefferson City

Have you had the chance to experience the offices MSPE has in Jefferson City? The society is headquartered in a building that is owned by the MSPE Educational Foundation, known as The Engineering Center. This modern facility is your building and is available for you as a member to use for meetings when in Jefferson City. The President's Workshop was there in September 2007; several chapter leaders had not been in this facility before this meeting. Look on our web site, [www.mspe.org](http://www.mspe.org), for the building address and pictures.

#### Membership

We began billing for membership dues for MSPE, NSPE and Chapters in April 2007. Well, we now have a year of our own records to obtain membership numbers and dues collected. As of March 31, 2008, we have 1440 members. This is a more than 25-year low in total

membership.

Of our total membership, only 939 are full-dues paying members; 157 members participate in special discount programs (graduated dues for EI's or the enterprise membership program for companies), 34 are retired members who pay half-dues, 21 are students who pay \$10 and 289 life members who are non-dues paying.

Our declining membership also relates to a decrease in dues money for state and chapter activities.

#### Northeast Chapter

On a brighter note, I am proud to say that the Northeast Chapter has gotten off to a solid start with 29 members. They adopted a set of by-laws and operating policies and are having regular meetings. So if you are in the Hannibal area, check their schedule of events on the web site, they would be happy for you to attend one of the meetings.

#### Chapter Activities

The activities our chapters conduct are the real life blood of the organization; this is where the members participate, interact, and realize the value of belonging to MSPE. We understand that attendance at these activities has decreased, probably due to the drop in membership, and certainly due to spouse and family priorities. So we are making an concentrated effort to help the Chapters with member education on the *value* of MSPE. I think we are all aware of the importance of being a P.E., but how does this organization make me

a better engineer?

#### Value of MSPE

So what is the *value* of belonging to MSPE? As we see the membership drop off we all have to ask ourselves this question and be able to answer when a potential member asks us. There is a great resource on the web page that lists the benefits of MSPE.

And, here's some more benefits - put in question format - that you may not have considered. Did you know that MSPE ...

- Is part of a Design Alliance Task Force with Architects, Land Surveyors and Landscape Architects? This group meets regularly at the MSPE Educational Foundation Building with the Missouri Board for Architects, Professional Engineers, Professional Land Surveyors and Landscape Architects (MoAPELSLA) to work out incidental practice differences before they become problems.

- Was invited to make presentation on the changes to the Qualifications Based Selection law at the APWA Missouri convention in November 2007.

- Conducts a Presidents Workshop for new Chapter Officers. This is an orientation time as well as an opportunity to share ideas with other Chapters.

- Gives members opportunities to make professional contacts with other companies and agencies and a chance to develop their communication skills while working with others on committee activities.

- Has as its mission "promoting the ethical and competent practice of engineering."

I urge you to introduce your colleagues and peers to MSPE. And, let's show our pride in being a Professional Engineer by using P.E. behind our name - we earned it!

## Educational Foundation Donations

MSPE's Educational Foundation received the following memorial donations. Contributions to the Education Foundation are exempt from taxation as a 501(c)(3) of the Internal Revenue Code of 1986 and are deductible under section 170 of the code.

#### Memorials

**In memory of Robert Crabtree, P.E.**  
Adam Meyer and Leon Reed,  
Atchison County Highway Department  
Decker Construction Services, Inc.  
Lathrop, Mo.  
Viebrock Construction & Equipment, Inc.  
Sedalia, Mo

## Sustaining Organizations

**ABNA Engineering, Inc.**  
St. Louis, MO  
**Allgeier, Martin & Associates**  
Joplin, MO  
**Ameren Services**  
St. Louis, MO  
**American Concrete Paving Assoc.**  
Overland Park, KS  
**Anderson Engineering, Inc.**  
Springfield, MO  
**Anderson Survey Company**  
Lee's Summit, MO  
**Barton Engineering Co., Inc.**  
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**TranSystems Corporation**  
Kansas City, MO  
**University of Missouri-Rolla**  
Rolla, MO  
**Walter P. Moore and Associates**  
Kansas City, MO

## The Missouri Engineer

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[www.mspe.org](http://www.mspe.org)

# MSPE Closely Watching Legislation

As the Missouri legislature nears its close, MSPE is closely watching the bills below. A complete legislative report appears at [www.mspe.org](http://www.mspe.org) – click on Legislative Advocacy on the homepage and choose Bill Tracking Report.

## HOUSE BILLS

### HB1707

Sponsor: Rep. Brian Baker (R).  
Description: Authorizes school districts to enter into design-build contracts for construction projects costing more than \$15,000. Action: Hearing held 4/28/08 in the Senate Financial, Governmental Organizations and Elections Committee. MSPE Position: Oppose.

### HB1994

Sponsor: Rep. Walt Bivins (R)

Description: Changes requirements for registering reservoirs, dams, and lagoons and obtaining operating and construction permits Action: Combined with HB 1854 in House Rules Committee on 4/24/08. MSPE Position: Support.

## SENATE BILLS

### SB 907

Sponsor: Sen. Kevin Engler (R)  
Description: Modifies provision of Petroleum Storage Tank Insurance Fund (PSTIF). Action: House Calendar Senate Bills for Third Read on 4/28/08. MSPE Position: Monitor.

### SB930

Sponsor: Sen. Bill Stouffer (R)  
Description: Removes cap on Aviation Trust Fund generated revenue. Action: Referred to House Rules Com-

mittee on 4/23/08. MSPE Position: Support.

### SB1074

Sponsor: Sen. Tom Dempsey (R)  
Description: Modifies liens for certain design professionals from one to three acres. Action: House Third Read Calendar on 4/21/08. MSPE Position: Support.

### SB1181/SB 1100

Sponsor: Sen. Kevin Engler (R)  
Description: Reconvenes the Missouri Energy Task Force created by Executive Order 05-46 (SB 1181) and requires newly constructed or substantially renovated state and local government buildings to meet LEED certification requirements (SB 1100). Action: Senate Bills for Third Read Calendar on 4/28/08.

### SB 1190

Sponsor: Sen. Gary Nodler (R)  
Description: Authorizes the division of professional registration to reduce licensure fees by emergency rule under certain circumstances. Action: House Consent Calendar on 4/21/08. MSPE Position: Support.

### SJR43

Sponsor: Sen. John Loudon (R)  
Description: Distributes 10% of general revenue growth to the State Road Fund and the State Transportation Fund. Action: Senate Informal Calendar on 4/28/08. MSPE Position: Support.

## Decline

from Page 1

Since April 2007, the state society has been processing dues invoices and maintaining our membership database. So, the future is now in our hands.

At its April 4, 2008 meeting, the Executive Committee painstakingly reviewed each budget expense to determine if additional cuts could be made. Several options were mentioned; including cutting member services or reducing staff, but those would have grave consequences and reduce our ability to conduct business. In the Executive Committee's opinion, the 2008-2009 budget that will be proposed to the Board of Directors reflects the minimum expenses the Society must have to continue operations at the current level.

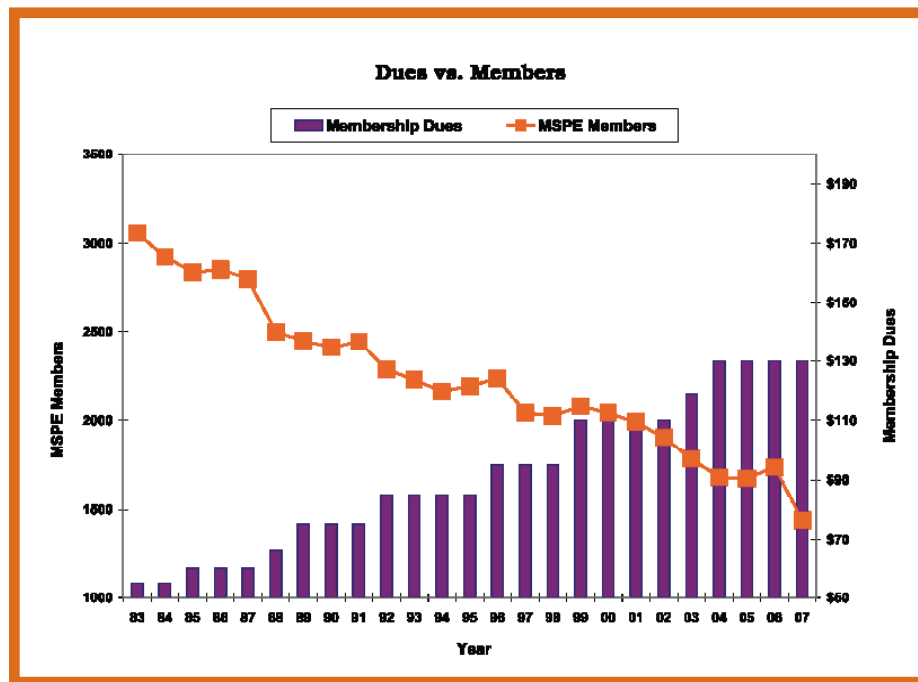
On average, MSPE's budgeted expenses since 1994 have risen just 1.8% annually compared to 3% inflation. Membership, however, has been steadily declining over a period of 25-plus years. In 1983, the Society had over 2,450 P.E. members and a total membership of more than 3,050. As of March 31, 2008, we had 995 P.E. members with total membership at 1440. Additionally, life memberships (i.e. non-dues paying members) are increasing each year. This year, our senior membership is composed of 34 retired (half dues) members and 289 life members. In order for the Society to operate a balanced budget in 2008-2009 a minimum of 245 full-dues paying members must join MSPE immediately. This scenario is not realistic.

MSPE's continued viability and financial solvency are directly dependent upon two alternatives for additional

... cutting member services or reducing staff ... would have grave consequences and reduce our ability to conduct business

revenue: increasing membership and/or increasing dues. Given these circumstances, the Executive Committee determined a dues increase was the best option, and will recommended the Board of Directors approve a \$17 dues increase with a provision for annual increases of 3%.

A decision by the Board of Directors will be made on Saturday, June 21, 2008 during the 71<sup>st</sup> Annual Convention in St. Louis. The Executive Committee and MSPE Staff welcome your input on this important issue.



## 71st Annual Convention

# Gather at The Gateway To Bold Ideas

June 19-21, 2008  
Sheraton Westport Plaza Hotel

Visit [www.mspe.org](http://www.mspe.org) to see the Schedule of Events and make online hotel reservations.  
MSPE's hotel room block deadline is May 28, 2008.



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# MSPE 2008-2009 Slate of Officers Announced

In accordance with Article VII of the MSPE Bylaws, MSPE's Nominating Committee has named the slate of officers for the July 1, 2008 to June 30, 2009 administrative year. Immediate Past President Ronald E. Zitterkopf, P.E. presided over the Nominating Committee which was composed of the following past presidents: Marie A. Collins, P.E. St. Louis Chapter; Michael A. Meyers, P.E., Western Chapter; Brad R. Parrish, P.E., Ozark Chapter.

In the event there is only one nominee for each office, those nominated shall be considered as having been elected by acclamation. Five days after the deadline for nominations by petition, the Board of Directors shall be notified in writing that the slate of officers has been elected by acclamation and notice to that effect will also be posted in a subsequent issue of MSPE's official publication.

## PRESIDENT

Charles E. Powell, P.E. is the Resident Project Inspector for the Springfield-Branson National Airport where he represents the City of Springfield overseeing the construction of their new Replacement Terminal Building. Mr. Powell is also the owner and manager of CEPCO, LLC, a consulting firm



**Powell**

in Ozark, Missouri. He has 36 years experience in the consulting and construction areas of engineering. He earned a Bachelor of Science degree in Civil Engineering from the University of Missouri at Rolla and has been active in both professional and civic organizations. Charlie is currently the First Vice Chairman of MSPE - PEPP. He is a past president of the Ozark Chapter, Chapter State Director, MSPE Executive Committee, and past chair of the 2002 and 2006 Annual Conventions. Charlie is also active in community affairs and recently served on his Church's Oversight Committee during their construction and move to a new facility. He is presently serving as Chairman of the Board of Trustees for the Christian County Health Department and a member of the Ozark Planning and Zoning Commission. He and his wife, Connie, have two grown sons and four grandchildren. Flying is his second passion, after his family.

## PRESIDENT-ELECT

Benjamin A. Ross, P.E., PTOE is a civil engineer with Engineering Surveys & Services in Columbia, Missouri. He earned his B.S. in Civil Engineering from the University of Missouri-Columbia and is a registered professional engineer in

four states. Ben is a past chairman of the MSPE PEPP practice division and past president of MSPE Central Chapter. He is a former member of the NSPE PEPP Young Engineers Advisory Council, MSPE Annual Convention Planning Committee, past co-chair of the Pioneer Trails Regional Planning Commission Transportation Advisory Council and was the MSPE 2005-2006 Young Engineer of the Year. Ben is also a member of the American Society of Civil Engineers and a Board Member of the Structural Assessment and Visual Evaluation (SAVE) Coalition. Ben and his wife, Lisa, have one son.



**Ross**

## VICE PRESIDENT

Kurt Higgins, P.E. is a Vice President and part owner of Allgeier, Martin and Associates, Inc. in Joplin, Missouri. His primary responsibilities lie within design and project management of storm water projects, industrial and commercial developments, and various transportation and municipal projects. Kurt graduated with a B.S. in Civil Engineering from the University of Missouri-Rolla in 1994 and is a registered professional engineer in four states. A member of MSPE since 1995, he is the current Southwest Chapter state director, one of two Board of Director representatives on the Executive Committee and a member of the Professional Design Alliance Task Force. He is also a past Southwest Chapter President and PEPP Chairman and served as a member of several Chapter and State Committees. Kurt and his wife, JoAnn, have two sons, Jacob and Hayden.



**Higgins**

## TREASURER

Britt E. Smith, P.E., NSPE, is the Director of Streets and Parking for the City of Jefferson. He received his Bachelor of Science degree in Engineering from the University of Missouri - Rolla. Britt began his engineering career with MECO Engineering as a Civil Engineer and Project Manager. Later he continued as a staff engineer for both the City of Jefferson and the Missouri Department of Conservation. Currently he is employed as the Director of Streets and Parking for

Jefferson City, Missouri. Britt joined and became active in MSPE as part of the Jefferson City Chapter in 1998 and has held various offices within the chapter including Chapter President in 2001. Since 2001, he has remained active at the chapter level and has served on various committees and offices at the state level including State Membership Chair (2002 -2003), Director - State Executive Committee (2003) and Treasurer in (2007 - Present). Britt has also been involved with the local and state MATHCOUNTS competition as well as helping as a math

tutor for 7th and 8th grade students at a Jefferson City middle school. His family includes his wife, Candace, son, Glenn (20), and daughters, Hannah (15) and Grace (13).



**Smith**

## Amendments Proposed To Bylaws

Amendments to MSPE's Bylaws will be voted upon during the Meeting of the Membership on Saturday, June 21, 2008 as part of the Annual Convention at the Sheraton Westport Plaza Hotel in St. Louis. According to Article XVII of the Bylaws, the secretary must transmit the changes in writing at least 30 days prior to the meeting at which the proposed amendment(s) will be considered.

**Read the full text of the proposed Bylaws Amendments on [www.mspe.org](http://www.mspe.org). See Latest News on the homepage.**

The revisions were made to insure that procedure and actual practice are in agreement, and many of the changes are minor word changes to make the bylaws easier to read and interpret. To see MSPE's Bylaws with the full array of changes go to MSPE's homepage at [www.mspe.org](http://www.mspe.org) and choose Bylaws under the latest news. A synopsis of the major changes follows:

**Article I: Member Categories and Definitions -Section 1** - Allows adoption of a state-only member program by MSPE. *Section 6(D)* - Changes the application process for life membership to be made personally.

**Article II: Dues - Section 2** - Makes dues payable to MSPE.

**Article III: Loss of Membership - Reinstatement -Section 3** - Members will be considered delinquent after 30 days and dropped 60 days after the dues deadline.

**Article V: Board of Directors - Section 2 (G)** -Adds the society's representative to NSPE. *Section 3* -Changes the number of state directors for each local chapter to reflect MSPE's declining membership *Section 9* - Requires alternate directors be designated a minimum of seven days prior to the meeting.

**Article VI: Administrative and Fiscal Matters - Section 3** -Requires the President, Treasurer and Executive Director to be bonded.

**Article VIII: Executive Committee - Section 1** -Add the society's representative to NSPE to the Executive Committee.

**Article X: Nominating and Tellers Committee** - Requires members of the Nominating and Tellers Committee all be from different chapters.

**Article XI: Professional Conduct Committee** - Removes duties from the Professional Conduct Committee which are not being conducted.

**Article XII: Professional Misconduct Procedure** - Removes one section of the procedures which no longer applies.

**Article XIII: Additional Standing Committees -Section 1** -Changes the standing committees of MSPE *Section 2* - Requires committees to have at least three members.

Respectfully submitted,

Bruce A. Wylie, MSPE Executive Director/Secretary

# Classifieds

## CIVIL ENGINEER

National forensic engineering firm seeks professional engineer for Kansas City office. Must have experience in design and construction of residential and light industrial structures. Send resume to Doris Oliver via, [dolliver@esi-mo.com](mailto:dolliver@esi-mo.com) or fax to (636) 281-9052.

## IMMEDIATE OPENINGS

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### Mechanical Engineer

Requires BSME and EIT or PE. Minimum of 2 years experience in HVAC design (including hydronic systems) is required. Knowledge of Autocad preferred.

### Electrical Engineer

Requires BSEE and EIT or PE. Minimum of 2 years experience in lighting design and building electrical distribution systems is required. Knowledge of Autocad preferred.

### Construction

#### Administration Professional

Contracting or design background with 8 or more years experience in field evaluation of mechanical and electrical systems. Knowledge of hydronic systems is required. Some travel is required. A part-time arrangement will be considered.

SMITH-GOTH ENGINEERS, INC.  
3855 South Jefferson  
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Phone (417) 882-2200  
e-mail [dsmith@smithgoth.com](mailto:dsmith@smithgoth.com)

## MISSOURI PUBLIC SERVICE COMMISSION



## JOB OPPORTUNITY ENGINEER

The Missouri Public Service Commission is seeking two individuals for the positions of Utility Engineering Specialist I/II and Utility Engineering Specialist III/Engineer I in our Jefferson City office. These positions conduct depreciation studies used to determine depreciation expense in utility rate cases.

**QUALIFICATIONS:** Graduation with a Bachelors degree in civil, electrical, chemical, industrial, mechanical, or environmental engineering from an ABET accredited university. Starting salary for the Utility Engineering Specialist I is \$42,084 with potential for promotion to Utility Engineering Specialist II after one year. Starting salary for Utility Engineering Specialist II is \$45,804 - \$48,612. Starting annual salary for the Utility Engineering Specialist III/Engineer I position is \$49,668.

To apply, send resume, transcript(s) and a one to two page writing sample to: MO Public Service Commission; **Reference Number US020308**; P.O. Box 360; Jefferson City, Missouri 65102. For additional information, visit <http://www.psc.mo.gov>. Position will remain open until filled.

*An Equal Opportunity Employer M/F/D/V*

## OPENINGS IN ST. LOUIS

### Electrical Engineer

Cannon Design, international A/E design firm, offers career opportunity in St. Louis, MO: Minimum 10 years experience electrical systems design for buildings. Background in educational, healthcare, research laboratory and sports/recreation projects, concept design through construction. Strong power, lighting, technology systems skills. Serve as lead electrical engineer on large projects. BSEE or BSArchE and PE required. LEED Accreditation preferred. Strong communication, analytical, and organizational skills required. Send resume to [hr@cannondesign.com](mailto:hr@cannondesign.com). Indicate EESTL0308 in e-mail subject. *EEO/AA*.

### Structural Engineer

Cannon Design, international A/E design firm offers career opportunity in St. Louis, MO: Minimum 4 years experience structural engineering for healthcare, institutional or commercial building projects. Structural analysis, construction drawings, specifications, shop drawing review. Work with architects to develop comprehensive building design. Field inspections, some travel. AutoCAD ADT 2008, RISA, RAM, Microsoft required, Revit Structure a plus.

Concrete and steel design experience required. Masonry and wood design a plus. Familiarity with building, ACI, and AISC codes. BS required, MS and PE preferred. Forward resume via [hr@cannondesign.com](mailto:hr@cannondesign.com). Indicate SESTL0208 in e-mail subject. *EEO/AA*.

## SENIOR MECHANICAL ENGINEER

Lincoln Industrial

([www.lincolnindustrial.com](http://www.lincolnindustrial.com)) is the world leader in the design, manufacturing and supply of lubrication products. Lincoln has been in business in St. Louis since 1910. Lincoln's headquarters are in St. Louis with manufacturing and sales offices in St. Louis, Detroit Michigan, Germany, China and India.

**SUMMARY:** Lead the development from concept to engineering release of new products. Work with Lincoln customers, marketing and sales teams to define requirements and scope of new products and translate them into working engineering specifications. Make design layouts in 3D Cad using Solid Works software. Perform classical engineering analysis on designs, conduct engineering stress analysis, fatigue, vibration analysis using both conventional engineering analysis and through computer simulation using Cosmos engineering analysis software. Produce detail engineering and assembly drawings for manufacturing, perform lab testing for verification and conformance of design outputs to meet the design inputs. Oversee the field testing of new products.

**Qualifications:**

- 1 BS in Mechanical Engineering
- 2 5 years of engineering work experience
- 3 Good knowledge of metals and alloys and their properties.
- 4 Understanding of the science of lubrication, friction and wear.
- 5 Working knowledge of hydraulics systems and fluid flow.
- 6 Professional Engineering licenses highly desirable.
- 7 Solid Works Cad experience highly desirable.
- 8 Through understanding of Engineering Change Order system
- 9 Proficient user in microsoft excel.

Respond to:  
Paul Conley  
Chief Engineer  
Lincoln Industrial  
St. Louis, MO. 63303  
[pconley@lincolnindustrial.com](mailto:pconley@lincolnindustrial.com)

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# Professional Card Listings

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## Are You Eligible? Life, Retired Member Criteria

Members desiring Life or Retired status should review the bylaws criteria printed below and respond accordingly by **Wednesday, June 4, 2008** so your name can be submitted to the Board of Directors at their Winter Meeting on Saturday, June 21, 2008.

### LIFE MEMBERSHIP

The criteria for Life Membership (waiver of dues with the annual option of paying voluntary dues) is:

- a) Has held a valid license or certificate of registration as a professional engineer.
- b) Is sixty-five or more years of age and has retired from full-time employment and/or the active practice of engineering.
- c) Has been a member of MSPE for at least 30 years and has paid dues continually each year.
- d) Application for life membership may be made personally, by the member's chapter or by MSPE to the Board of Directors.

### RETIRED STATUS

Retired membership (half-dues) criteria includes the following:

- a) Has held a valid license or certificate of registration.
- b) Is sixty-five or more years of age and has retired from full-time employment and/or the active practice of engineering.
- c) Has paid dues to MSPE continuously for at least five years.
- d) Application for retired status may be made only by personal written request to the Board of Directors in care of the state office.

## Life Members Provide Support With Voluntary Contributions

Each year, in accordance with the society's Bylaws, life members are provided an opportunity to give voluntary contributions to help MSPE meet its goals, objectives and mission to promote the ethical and competent practice of engineering. As always, the response is very generous. MSPE offers its thanks to the following members for their continued support.

**Thomas S. Abernathy, P.E.**  
St. Louis, MO

**James L. Adams, P.E.**  
Webster Grove, MO

**Richard E. Beumer, P.E.**  
St. Louis, MO

**Lucien M. Bolon Jr., P.E.**  
Lee's Summit, MO

**Anthony F. Bonderer, P.E.**  
Fulton, MO

**Theodore J. Cambern, Jr., P.E.**  
Shawnee Mission, KS

**Stanley Dolecki, P.E.**  
Manchester, MO

**Charles Gillespie, P.E.**  
St. Louis, MO

**Joseph Gudiswitz, P.E.**  
St. Louis, MO

**Ralph Handlin, P.E.**  
Oronogo, MO

**Richard Halteman, Jr., P.E.**  
St. Louis, MO

**Wendell R. Hathhorn, P.E.**  
Independence, MO

**Donald L. Hiatte, P.E.**  
New Bloomfield, MO

**Paul Hickman, P.E.**  
Springfield, MO

**Charles W. James, P.E.**  
Fulton, MO

**Donald James, P.E.**  
Jefferson City, MO

**Allen E. Jants, P.E.**

Florissant, MO

**James E. Moulder, P.E.**  
Columbia, MO

**Eugene Myers, P.E.**  
Jefferson City, MO

**Calvin M. Ochs, P.E.**  
Jefferson City, MO

**James T. Odom, P.E.**  
Hallsville, MO

**Joseph F. Reichert, P.E.**  
Kansas City, MO

**William Reinhardt, Jr., P.E.**  
Oakdale, MN

**George Satterlee, P.E.**  
Kansas City, MO

**Roland Schoenhoff, P.E.**  
Florissant, MO

**John E. Senne, P.E.**  
Rolla, MO

**Joseph Senne Jr., P.E.**  
Rolla, MO

**Donald C. Sesso, P.E.**  
Leawood, KS

**Ben J. Stables, P.E.**  
Laguna Woods, CA

**George D. Tomazi, P.E.**  
Florissant, MO

**William Trimm, P.E.**  
Jefferson City, MO

**Martin P. Walsh Jr., P.E.**  
St. Louis, MO

**Lloyd Weller, P.E.**  
Shawnee Mission, KS

**Arthur J. Wernle, P.E.**  
Chesterfield, MO

**Earl C. Windisch, P.E.**  
Shawnee Mission, KS

## In Memoriam

Word was received in the MSPE office on the passing of the following members:

**L.A. Bosworth, P.E.** of Bellville, IL joined MSPE on September 1, 1946. He was affiliated with the St. Louis Chapter.

**Neal Calton, P.E.** of Springfield, MO started his MSPE membership on July 1, 2001 in the Ozark Chapter.

**Anthony W. Niemeyer, P.E.** of St. Louis, MO died on September 18, 2007 at the age of 58. He joined MSPE on February 1, 1999 and was a member of the St. Louis Chapter. Mr. Niemeyer led prominent light rail engineering projects across the nation. He was Vice President and Senior Project Manager for the Parsons Transportation Group's Rail and Transit Systems Division since 2001.

**George D. Stobbart, P.E.** of Jefferson City, MO joined MSPE on September 1, 1958 in the Jefferson City Chapter. He was granted Life Membership status on November 1, 1984.

## New Members Join MSPE

Please welcome these new members to MSPE.

### Northeast Chapter

**Randall Aulbur, P.E.**  
MoDOT  
1303 Christopher Dr.  
Mexico, MO 65265

### Ozark Chapter

**Warren Brooks**  
City Utilities of Springfield  
828 N. Prince Lane  
Springfield, MO 65802

### **Kirk Carson, P.E.**

Scott Consulting Engineers, PC  
550 East Saint Louis Street  
Springfield, MO 65806

### **Martin Gugel, P.E.**

City of Springfield Public Works  
840 Boonville  
Springfield, MO 65802

### **Dylan Gideon**

Anderson Engineering Inc.  
2045 W Woodland  
Springfield, MO 65807

### **John Snider, P.E.**

Anderson Engineering Inc.  
2045 W Woodland  
Springfield, MO 65807

### St. Louis Chapter

**Ricardo Mantay Jr., P.E.**  
Parsons  
400 Woods Mill Road South  
St. Louis, MO 63017

### Southwest Chapter

**Jonathan Eckhart, E.I.**  
Sprenkle & Associates, Inc.  
218 5th Street  
Monett, MO 65708

### Western Chapter

**John S. Lueckert, P.E.**  
Federal Aviation Administration  
901 Locust  
Kansas City, MO 64106

### Student

*Tim Williams*



## The Missouri Engineer

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