# Missouri Society of Professional Surveyors

### Southeast Chapter of MSPS

# Shaping and Surveying Missouri

### Friday, March 23, 2018

Zahner & Associates - Training Room
200 Zahner Place
Perryville, MO 63775

Dr. Dick Elgin, PS, PE
Archer-Elgin Engineering & Surveying, LLC
Rolla, MO

### **AGENDA**

8:00 amields 1843-

Registration

9:00 - 10:00 am

#### **Shaping Missouri**

How did Missouri get its odd shape? Who surveyed its boundaries? When? What's the boundary description for the State? Are the boundaries well described and fixed? Has there ever been a war over the State's boundaries? Were they ever contested? Answers to these questions (and more) during this interesting session.

10:00 am - 12 noon

#### Missouri's Public Land Survey System in Five Hours

Missouri's U.S. Public Land Survey System (USPLSS) is different when compared to the System as applied in all other states. (Its closest cousin is Arkansas.) The GLO instructions of the day, use of standard lines, section protraction, Missouri case law and the Missouri statutes relative to resurveys (in flux since 1814) all combine to make Missouri unique. The object of this course is to cover and summarize Missouri's USPLSS in five hours.

12 - 12:30 pm

**Lunch Break** (included with conference registration)

12:30 - 3:30 pm

Missouri's Public Land Survey System continued

Dick's book, "The U.S. Public Land Survey System for Missouri," will be used in this class. (Bring yours or purchase one at the meeting, \$75.00.) This seminar is well suited for LSITs, comity applicants for a Missouri PLS license, or PLS's who wish to earn some PDU's and expand their knowledge of Missouri's unique system.

The Missouri Board for Architects, Professional Engineers, Professional Land Surveyors and Professional Landscape Architects has reviewed and approved this course for 6.0 PDUs.

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|                | Turner 1<br>Shields 184         | Pre-registration                        | n is required ~ Registration deadline is M                                                     | arch 16, 2018                      |
|----------------|---------------------------------|-----------------------------------------|------------------------------------------------------------------------------------------------|------------------------------------|
|                |                                 | Shields<br>1837 Shields                 | s 1833 Chambers 1816                                                                           | 2.5                                |
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| Address        |                                 | Stansoury 183                           | Wm. Ashley 1821                                                                                | 版                                  |
| City, State    | Shields 18                      | 143 Stansbury 183                       | 16                                                                                             | S S. Rector Zip                    |
| Phone          |                                 | 500000000000000000000000000000000000000 | Wm. Ashley 1821                                                                                | R Cooks 4947 1819                  |
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|                |                                 |                                         | REGISTRATION FEES                                                                              | 38 21 23                           |
|                | ☐ MSPS Members (includes lunch) |                                         | S (includes lunch)                                                                             | \$110.00                           |
|                |                                 | Non-Members                             | (includes lunch)                                                                               | \$160.00                           |
|                |                                 | T                                       | Total Amount Enclosed/Due                                                                      | \$                                 |
|                |                                 | Dave                                    | PAYMENT OPTIONS                                                                                | ırm                                |
|                |                                 |                                         | nent must accompany the registration fo                                                        |                                    |
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Detach and mail payment to MSPS, PO Box 1574, Jefferson City, MO 65101 Phone: 573-635-9446 ~ Fax: 573-635-7823 ~ Email: msps@missourisurveyor.org