MISSOURI SOCIETY OF PROFESSIONAL SURVEYORS

# Surveying the Riparian Tract-Some Considerations

Wednesday, June 15, 2022 VIRTUAL

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

### <u>AGENDA</u>

#### 8:30 - 9:00 am REGISTRATION/SIGN-IN OPENS

#### 9:00 - 12 noon SURVEYING THE RIPARIAN TRACT

The basics of riparian boundaries such as erosion, accretion, avulsion and their effects on title are well known. But: (1) What about the description that says, "to the bank then along the bank?" Where's the boundary? (It could very easily not be the bank.) (2) How can one write a boundary description of a tract when the riparian boundary, the river, moves? (3) How can the acreage of a riparian tract be calculated and reported? (4) Where is the "center" or thread of the stream? (5) What is the difference between navigability for title and regulatory navigability? Might this small stream be subject to some government regulation? (Yes, easily could be.) Answers to these and other questions from the author of the new book *Riparian Boundaries for Missouri*.

\*There will be handouts for this seminar, but much of the lecture materials will be from Dick's new book "Riparian Boundaries for Missouri" which can be purchased prior to the seminar from MSPS. This seminar is well suited for LSIT's, comity applicants for a Missouri license, surveying students or PLS's who wish to earn PDU's and expand their knowledge of riparian boundaries.

THE MISSOURI BOARD FOR ARCHITECTS, PROFESSIONAL ENGINEERS, PROFESSIONAL LAND SURVEYORS AND PROFESSIONAL LANDSCAPE ARCHITECTS HAS REVIEWED AND APPROVED THIS COURSE FOR 3.0 PDU'S.

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	<b>REGISTRATION FEES</b> Pre-registration is required ~ Registration deadline is June 1, 20	122
	Member of Missouri Society of Professional Surveyors	\$60.00
	Non-Members	\$100.00
	Total Amount Enclosed	\$
	PAYMENT OPTIONS Payment must accompany the registration form	
	Check Enclosed Credit Card (see below)	oice
Credit C	ard Options: 🛛 MasterCard / 🗍 Visa / 🗍 Discover / 🗍 American E	Express
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	Exp. Date: CVV Cod	

Handouts and Login: Information will be distributed via email one week prior to the seminar.

<u>System Requirements</u>: To be able to participate virtually, you will need a Zoom account. Your device must have a reliable Internet connection to ensure no disruptions. MSPS does not take responsibility for inadequate service or outages. We recommend having 20 Mbps internet speed.

**Cancellation Policy:** All cancellations are subject to a \$10.00 processing fee. No refunds will be given after June 1, 2022.

Registration or administrative questions can be sent to Sandy Boeckman at msps@missourisurveyor.org. Seminar content questions can be sent to Dick Elgin at elgin1682@gmail.com.

Detach and mail payment to MSPS, 722 E. Capitol Avenue, Jefferson City, MO 65101 Phone: 573-635-9446 ~ Fax: 573-635-7823 ~ Email: msps@missourisurveyor.org