



Registration Form

First Name:		Last Name:	
Email:		Street Address:	
City:		State:	ZIP:
Office Phone:	Cell Phone:	FAX:	
Missouri DHSS License Numbers			
Installer: Adv or Basic	Inspector:	OSE:	Perc. Tester:

Seminar Registration Guidelines (see complete guidelines on website):

- Registrant is required to notify the Executive Director as early as possible of a cancellation
- Refund policy as follows (full refund policy available online):
 - Cancellation received more than 7 days prior to seminar, full refund
 - Cancellation received between 2-7 days prior to seminar, 50% refund
 - Cancellation received less than 2 days prior to seminar, Registrant forfeits class fee

MSO Annual Membership \$100 (includes annual membership to NOWRA)

November 2, 2018

Soils & Drip Irrigation Design at the Village of Windsor

Location: Riverside Christian Church, 17111 Klinton Drive, Boonville, MO 65233

The class will explore the soils and drip irrigation system that was installed for the Village of Windsor. In-class component will focus on basic soils along with discussions of designing the system. Field component will include a tour of the facilities with on-site soils work. See attached tentative agenda.

MSO Members:

Member price: \$80

Non-member price: \$130

MAPSS Members:

Current Member price: \$80

Become a Member (1 year): \$5 + \$80

Lifetime Member: \$100 + \$80

***Qualifications must be met**

See attached membership form

Send registration form and check at least 2 weeks prior to your class; mail or fax credit card payment to:

Missouri Smallflows Organization
2733 E. Battlefield #132
Springfield, MO 65804-3981
Phone: (417) 631-4027
Fax: 1-800-340-7001
Email: contact@mosmallflows.org

Check here if card billing address same as above

Card #: _____

Exp: ___/___ CVV: _____

Name on Card: _____

Card Billing Street Address: _____

Card Billing ZIP code: _____

The Missouri Association of Professional Soil Scientists



Application for Membership

Please indicate which level of membership you will be applying for

_____ **Full Member.** Possess a baccalaureate degree with 30 semester hours, or equivalent, in the biological, physical, and earth sciences, with sufficient credit in the agronomic sciences to meet current Federal Civil Service Commission standards for a GS-5 Soil Scientist, plus 2 years of experience in the practice of soil science, or possess a baccalaureate degree and have at least 4 years of experience in the practice of soil science. \$10 per year \$100 lifetime membership

_____ **Associate Member.** Meet the requirements of Full Membership except experience. \$5 per year

_____ **Affiliate Member.** Does not qualify for any of the above classes. \$5 per year

Name: _____

Address: _____

City: _____ State: _____ Zip: _____

Email: _____

Degree: _____

University: _____

Job Title: _____

Employer: _____

Additional information: _____

Please send copies of your transcript, work history, and application and payment of dues to:

Gene Campbell, Treasurer
MAPSS
1306 N. 2nd Street
Clinton, MO 64735

Agenda for MAPSS/MSO Class
Village of Windsor Project
November 2, 2018

- 8:00 AM Registration opens; Breakfast Refreshments & Social
- 8:30 AM Welcome from MAPSS and MSO, Introductions, Agenda for the day (Tammy Trantham & MAPSS Representative)
- Village of Windsor Project History and How we got here (Randon Leathers, Mayor of Village of Windsor)
- 9:00 AM DNR Requirements for soil information (Chuck Harwood)
- 9:45 AM Basic Soils Information (Mark Abney)
- 10:30 AM Break
- 10:45 AM Monoliths of the area & Loading Rates (Mark Abney & Tim Knoernschild)
- How do we determine loading rates? (Randy Miles)
- 11:30 AM Lunch provided by MSO and MAPSS
- 12:30 PM How was the Village of Windsor system engineered? (Jay Gephart, A Civil Group)
- 1:30 PM Discussion: Tips on making great engineering plans
- 2:00 PM Break
- 2:15 PM Transportation to Site
- 2:30 PM Split into two groups
- Group 1: Drip Irrigation Site
1. Drip Irrigation Site details – Leader: Kyle Shern
 - a. Zone Valves & Drip Irrigation
 - b. Soil Pit 1: Tim Knoernschild
- Group 2: Pump House
1. Tour of Pump House: Leader: Kevin Rouse, Justin Prochaksa or Jim Prochaska
 - a. Lagoon Diagram
 - b. Soil Pit 2: Randy Miles

Timing: 1st rotation: 2:30 – 3:30

Switch groups

2nd rotation: 3:45 – 4:45

4:45 PM Transportation back to meeting room

5:15 PM Adjourn training

DRAFT