

The Minnesota Association of Professional Soil Scientists (MAPSS) and the Wisconsin Society of Professional Soil Scientists (WSPSS) present the 2010 Summer Tour & the MAPSS Business Meeting:

**Sediment, Soils & Glacial Landscapes in the St. Croix River Valley**

Friday, August 6, 2010  
8:00am (sharp!) – 5:00pm

Franconia Sculpture Park (meeting point)  
Franconia (near Taylors Falls), Minnesota

This tour takes us to east-central Minnesota and northwest Wisconsin to explore the St. Croix River Valley. Once one of the largest rivers in the world, the St. Croix River Valley has very unique soil characteristics. It is being further investigated even today with the realization that an entire suite of new soil series exists related to Glacial Lake Lind. We will explore these soils along with Grantsburg Lobe Tills and outwash. We will also observe a successful stream restoration project.

We will be on a bus tour for most of the day. The bus will leave promptly at 8am, so please give yourself plenty of driving time. There is road construction **EVERYWHERE!** Please plan accordingly. Registration will begin at 7:30am. Why not come early? We might even have coffee and pastries for you!

Continuing Education Credits: 6.0

**Agenda**

**Stream Restoration, Sedimentation, Soil Observations - Big Rock Creek in St. Croix Falls, Wisconsin**

Keith Zygowicz  
NRCS District Conservationist

**New Soil Series being Correlated for Glacial Lake Lind Sediments - Trade River area, Wisconsin**

Scott Eversoll  
NRCS MLRA Leader

**Set of pits on St Croix outwash and Grantsburg Lobe glacial till - Southern Pine County, Minnesota**

Clayton Johnson and NRCS Crew

**Bonus Mystery Stop, if time allows**

Michael Whited

**MAPSS Business Meeting**

A MAPSS business meeting will be held during the tour. All MAPSS members are expected to attend this session.

**Don't forget to dress for the weather and bugs.**

**Registration Form – complete and mail this form**

Please register by **July 5, 2010** to avoid a late registration fee and to help us plan for space and food at the event. Thank you!

Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_

State \_\_\_\_\_

Zip code \_\_\_\_\_

Telephone or e-mail \_\_\_\_\_

MAPSS/WSPSS Members	\$50.00	_____	xxx
Non-MAPSS/WSPSS Members	\$60.00	_____	xxx
Student Members	\$20.00	_____	

**Late Registration (after July 5, 2010)**

MAPSS/WSPSS Members	\$60.00	_____
Non-MAPSS/WSPSS Members	\$70.00	_____

Optional CEU Fee \$10.00 \_\_\_\_\_

*See explanation of this optional fee on the following page*

Total Amount Enclosed \_\_\_\_\_

**Make checks payable to MAPSS and send it, along with this portion of the registration form, to:**

MAPSS 2010 Summer Tour  
Ms. Larissa Schmitt  
813 East 8<sup>th</sup> Street  
Duluth, MN 55805





The Franconia Sculpture Garden is located southwest of the intersection of Highway 8 (Lake Blvd) and Highway 95 (St. Croix Trail N) at 29836 St. Croix Trail in Franconia, Minnesota (651.257.6668). We can park there from dawn to dusk, and you have the option of touring the sculpture garden when we return!

### Carpool

Tired of paying for gas? Do you want to save the world? Or are you just tired and want to sleep during the journey to Pine County, MN? Why not carpool! Contact Suzanne, the unofficial carpool organizer, at either 612-741-1365 or [mapss@mnsoilscientist.org](mailto:mapss@mnsoilscientist.org).

### Accommodations

Camping is available at:

- Interstate State Park (Taylors Falls, MN)
- Interstate State Park (St. Croix Falls, WI)
- Numerous other state forests and scenic areas

There are also hotels and bed and breakfasts in Taylors Falls, MN and St. Croix, WI.

### Optional CEU Fee

CEU are obtained without paying the \$10 CEU fee. However, your attendance at the conference will be certified by MAPSS *only* by paying this fee. MAPSS will certify and maintain a record of your attendance, which will be provided to licensing boards upon your request. All other attendees must maintain their own records. **MAPSS will not certify your attendance without paying this fee.**