Second Annual Watershed Symposium

Wednesday, March 9, 2005

Northeast Wisconsin Technical College
Green Bay, WI

www.uwgb.edu/watershed
You are cordially invited to attend the

Lower Fox River Watershed Monitoring Program
Second Annual Watershed Symposium

Room CB213
CBI Building

The symposium will be held in conjunction with the Fox Wolf Watershed Alliance Stormwater Conference (www.FWWA.org) on the NWTC campus. Symposium events will include:

- Presentations by high school students on proposed watershed research topics
- Interaction between students, university researchers and water resources professionals
- An update on university and agency research projects
- Posters by student watershed research teams and project staff

Those who wish to attend the FWWA Stormwater Conference should register directly through the conference website at www.FWWA.org. To register for LFRWMP Symposium events only, please complete and return the following form:

Name: ___________________________
Job Title: ___________________________
Organization: ___________________________
Address: ___________________________
City, State / Zip: ___________________________
Telephone: ___________________________
E-Mail: ___________________________

The symposium registration fee is $15.00. For attendees who register prior to March 1, this fee includes a box lunch. Attendees who register after this date will need to provide their own lunch.

Please make checks payable to “FWWA” and return to:

Jill Fermanich
Lower Fox River Watershed Monitoring Program
212 MAC Hall
University of Wisconsin – Green Bay
2420 Nicolet Drive
Green Bay, WI 54311
The Lower Fox River Watershed Monitoring Program is a multi-year monitoring and assessment program in and around the Fox River Watershed. It includes high school students and teachers, university students and researchers and scientists from federal and local agencies. The three components of the program are 1) a school-based monitoring program designed to enhance student, teacher and community understanding and stewardship of the watershed; 2) studies of phosphorus and sediment sources and export in key watersheds; and 3) studies linking stream ecological integrity and land use. The overall project goal is to establish a long-term monitoring program that will provide high quality data that can be used to make resource management decisions and predict impacts on the ecosystem. The program began in summer 2003 and is scheduled to last through at least 2007.

Cooperators:

- UW - Green Bay Department of Natural and Applied Sciences and Cofrin Center for Biodiversity
- UW- Milwaukee
- US Geological Survey
- Green Bay Metropolitan Sewerage District
- Oneida Nation
- GB Southwest High School
- GB Preble High School
- Appleton East High School
- Luxemburg-Casco High School
- Markesan High School

Major program activities are funded through a grant from Arjo Wiggins Appleton

Driving Directions:

From Hwy 41-141: Exit west on Hwy 54 (Mason Street) until you reach the campus on the right (north) side of Hwy 54. Turn right on Country Club Road, and follow it to the 2nd drive on right.

Parking:

Normal NTWC classes are not in session during the stormwater conference. Free, on campus parking is readily available for the conference. Lots F and G are closest to the CBI building.

To get to the conference registration area and meeting rooms, enter the Center for Business & Industry (CBI) building. Registration is near the entrance.
Symposium Agenda:

8:30  Registration

9:00 - 9:35  Plenary Session:
Linking Watershed Landscapes to Aquatic Ecosystems
Speaker: Tim Ehlinger, UWM

9:45 – 11:30  Concurrent Sessions:

<table>
<thead>
<tr>
<th>Time</th>
<th>Research Topics 1:</th>
<th>Roundtable 1:</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:45</td>
<td>Appleton East A</td>
<td>Group discussion</td>
</tr>
<tr>
<td>10:00</td>
<td>Lux-Casco / Preble</td>
<td>of watershed</td>
</tr>
<tr>
<td>10:15</td>
<td>GB Southwest</td>
<td>issues.</td>
</tr>
<tr>
<td>10:30</td>
<td>BREAK</td>
<td>BREAK</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Time</th>
<th>Research Topics 2:</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:45</td>
<td>Group discussion</td>
</tr>
<tr>
<td>11:00</td>
<td>of watershed</td>
</tr>
<tr>
<td>11:15</td>
<td>issues.</td>
</tr>
</tbody>
</table>

11:30 – 1:00  Lunch and Poster Session

1:00 – 1:45  Closing Session – Fox Watershed Monitoring Program: 2004 Update
Kevin Fermanich, UWGB
Tim Ehlinger, UWM

1:45 – 2:30  Optional Feedback Session:
Student teams discuss student research projects with program staff

Session Descriptions:

Research Topics: Schools teams will present proposed research ideas. Each presentation will be followed by a short discussion/feedback session.

Roundtables: Students from each of the watershed teams will come together to explore and discuss key watershed issues. Sessions will be facilitated by teachers and water resource professionals.

Poster and Closing Sessions: Will bring together FWWA Stormwater Conference and Watershed Symposium attendees. Posters will feature recent watershed monitoring activities in the Fox River Basin by high school teams and university and agency scientists, as well as case studies of stormwater management strategies.
Symposium Agenda:

8:30 Registration

9:00 - 9:35 Plenary Session:
Key Water Resource Issues in Northeast Wisconsin
(Speaker TBA: see www.uwgb.edu/watershed)

9:45 – 11:30 Concurrent Sessions:

<table>
<thead>
<tr>
<th>Time</th>
<th>Research Topics 1</th>
<th>Roundtable 1:</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:45</td>
<td>Appleton East A</td>
<td>Group discussion</td>
</tr>
<tr>
<td>10:00</td>
<td>Lux-Casco / Preble</td>
<td>of watershed issues.</td>
</tr>
<tr>
<td>10:15</td>
<td>GB Southwest</td>
<td></td>
</tr>
<tr>
<td>10:30</td>
<td>BREAK</td>
<td>BREAK</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Time</th>
<th>Roundtable 2:</th>
<th>Research Topics 2:</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:45</td>
<td>Group discussion</td>
<td>Markesan</td>
</tr>
<tr>
<td>11:00</td>
<td>of watershed</td>
<td>Appleton East B</td>
</tr>
<tr>
<td>11:15</td>
<td>issues.</td>
<td>Appleton East C</td>
</tr>
</tbody>
</table>

11:30 – 1:00 Lunch and Poster Session

1:00 – 1:45 Closing Session – Fox Watershed Monitoring Program: 2004 Update
Kevin Fermanich, UWGB
Tim Ehlinger, UWM

1:45 – 2:30 Optional Feedback Session:
Student teams discuss student research projects with program staff

Session Descriptions:

Research Topics: Schools teams will present proposed research ideas. Each presentation will be followed by a short discussion/feedback session.

Roundtables: Students from each of the watershed teams will come together to explore and discuss key watershed issues. Sessions will be facilitated by teachers and water resource professionals.

Poster and Closing Sessions: Will bring together FWWA Stormwater Conference and Watershed Symposium attendees. Posters will feature recent watershed monitoring activities in the Fox River Basin by high school teams and university and agency scientists, as well as case studies of stormwater management strategies.
The Lower Fox River Watershed Monitoring Program is a multi-year monitoring and assessment program in and around the Fox River Watershed. It includes high school students and teachers, university students and researchers and scientists from federal and local agencies. The three components of the program are 1) a school-based monitoring program designed to enhance student, teacher and community understanding and stewardship of the watershed; 2) studies of phosphorus and sediment sources and export in key watersheds; and 3) studies linking stream ecological integrity and land use. The overall project goal is to establish a long-term monitoring program that will provide high quality data that can be used to make resource management decisions and predict impacts on the ecosystem. The program began in summer 2003 and is scheduled to last through at least 2007.

Cooperators:

- UW - Green Bay
  Department of Natural and Applied Sciences and Cofrin Center for Biodiversity
- UW - Milwaukee
- US Geological Survey
- Green Bay Metropolitan Sewerage District
- Oneida Nation
- GB Southwest High School
- GB Preble High School
- Appleton East High School
- Luxemburg-Casco High School
- Markesan High School

Major program activities are funded through a grant from Arjo Wiggins Appleton.

Driving Directions:

From Hwy 41-141: Exit west on Hwy 54 (Mason Street) until you reach the campus on the right (north) side of Hwy 54. Turn right on Country Club Road, and follow it to the 2nd drive on right.

Parking:

Normal NTWC classes are not in session during the stormwater conference. Free, on campus parking is readily available for the conference. Lots F and G are closest to the CBI building.

To get to the conference registration area and meeting rooms, enter the Center for Business & Industry (CBI) building. Registration is near the entrance.
You are cordially invited to attend the

**Lower Fox River Watershed Monitoring Program**

**Second Annual Watershed Symposium**

Room CB213
CBI Building

The symposium will be held in conjunction with the Fox Wolf Watershed Alliance Stormwater Conference ([www.FWWA.org](http://www.FWWA.org)) on the NWTC campus. Symposium events will include:

- Presentations by high school students on proposed watershed research topics
- Interaction between students, university researchers and water resources professionals
- An update on university and agency research projects
- Posters by student watershed research teams and project staff

Those who wish to attend the FWWA Stormwater Conference should register directly through the conference website at [www.FWWA.org](http://www.FWWA.org). To register for LFRWMP Symposium events only, please complete and return the following form:

**SYMPOSIUM REGISTRATION FORM**

Name: ___________________________
Job Title: ___________________________
Organization: ___________________________
Address: ___________________________
City, State / Zip: ___________________________
Telephone: ___________________________
E-Mail: ___________________________

The symposium registration fee is **$15.00**. For attendees who register prior to March 1, this fee includes a box lunch. Attendees who register after this date will need to provide their own lunch.

Please make checks payable to “FWWA” and return to:

Jill Fermanich
Lower Fox River Watershed Monitoring Program
212 MAC Hall
University of Wisconsin – Green Bay
2420 Nicolet Drive
Green Bay, WI 54311
Second Annual Watershed Symposium

Wednesday, March 9, 2005

Northeast Wisconsin Technical College
Green Bay, WI

www.uwgb.edu/watershed