| 1 2 3                      |    |  | ewater Joint Powers Board<br>May 19, 2016<br>ter State Park Visitor's Cen | ter                                      |  |
|----------------------------|----|--|---|--|--|
| 4<br>5                     |    | <u>Minutes</u>   |   |  |  |
| 6<br>7<br>8                | 1. | Call to Order: Chair Matt Flynn call   | ed the meeting to order at 8:3  | 9 a.m.                                   |  |
| 9<br>10<br>11              |    | Board Members Present: Matt Flynr<br>(alternate for Rich Hall), and Roland   |   | ess, Arlene Nelson, Mike Wobbe           |  |
| 12<br>13<br>14<br>15       |    | Others Present: Daryl Buck, SWCD<br>Matt Kruger, Wabasha SWCD; Kath<br>Nelson, DNR; Cynthia Osmundson,<br>County Planning and Environmental  | erine Logan, MPCA – Roches<br>DNR; Christine Priest, DNR;                 | ster; Bryan Lueth, DNR; Donald           |  |
| 16<br>17<br>18<br>19<br>20 | 2. | Approve Minutes of April 21, 2016<br>A motion was made by S. Jacob and<br>Voting: Yes – 6 (All).   |   | pprove the minutes.                      |  |
| 21<br>22<br>23<br>24<br>25 | 3. | Approve Agenda S. Harmes stated she had an addition to the agenda; an Ag Certainty Action Item document that needs a signature. A motion was made by S. Jacob and seconded by R. Wood to approve the amended agenda. Voting: Yes – 6 (All).  |   |  |  |
| 26<br>27<br>28<br>29       | 4. | Approve Consent Items  Bills & Payroll  Sheila Harmes explained all bills and payroll items. A motion was made by S. Jacob and seconded by R. Hall to approve the Consent Items. Voting: Yes – 6 (All).  |   |  |  |
| 31<br>32                   | 5. | Board Reports  |   |  |  |
| 33<br>34<br>35<br>36<br>37 |    | Arlene Nelson Advised the SWCD had approved some cost share. There is a position opening for a Resource Specialist. Township Nitrate testing project work as started. The next SWCD meeting is scheduled June 8 and will be at the Lewiston Community Center and will be followed by the Winona County Working Group meeting.                  |   |  |  |
| 39<br>40<br>41<br>42<br>43 |    | Steve Jacob Reported the county had approved a third Solar Project. He stated Winona County Board is considering putting a ban on all sand that can be used for fracking. He voiced his concern ab how to distinguish sand, sand usage and is not sure how one industry could to be singled our ban. Winona will be a pilot regarding banning. |   |  |  |
|                            |    | Join   | t Powers Board Members  |  |  |
|                            | 0  | • •  | teve Jacob, Vice-Chair<br>/inona Co. Commissioner                         | Richard Hall<br>Wabasha Co. Commissioner |  |
|                            | Ro | oland Wood, Secretary/Treasurer  | Arlene Nelson   | Claron Krogness                          |  |

Winona SWCD Supervisor

Wabasha SWCD Supervisor

Olmsted SWCD Supervisor

#### Mike Wobbe

Reported solar applications are coming through Wabasha County. He said Wabasha County is
dealing with Zoning Ordinance violations that have been in violation for years and possible future
legal ramifications as a result.

## Roland Wood

Advised that Wabasha SWCD had its annual 5<sup>th</sup> Grade Field Day for Lake City, Plainview and Wabasha school students. The kids went to a dairy farm, were educated on land use, and visited a trout stream. He said Wabasha County is dealing with Wetland issues.

# Claron Krogness

Spoke to a Wetland violation; that a party was advised not to proceed but did anyway and now the problem will be dealt with. He said Dave Copeland will be moving from working on Ag Certainty to a position with BWSR. Three (3) Soil and Water District Supervisor positions will be up for election.

#### Matt Flynn

Advised a constituent questioned him as to if the 50 foot buffer applies in city limits. He referred to Daryl Buck who stated the buffer maps are not out yet. S. Jacob stated he had heard of the buffer exemptions in city limits and referred to Gilmore Creek running through the City of Winona. Katherine Logan advised exemptions in the cities are handled differently. M. Flynn continued with his report and stated the housing boom continues in Rochester and will have an impact on neighboring counties.

#### 6. Board Discussion and Action Items

### a. Financial Update:

 S. Harmes explained and spoke to an additional document that had been distributed to the board members, concerning a change made in the financial summaries.

# b. Letter of Support for the MN CREP Proposal:

 S. Harmes explained she had drafted the letter at the direction of the Whitewater Joint Powers Board; it was included in the Board packets. She requested a signature to the letter. A motion was made by S. Jacob and seconded by C. Krogness to approve the letter and signature. Vote: Yes -6 (All).

# c. Rental agreement between WJPB and SWCD:

 S. Harmes explained the rental agreement was reduced by \$350.00 due to computer usage fees expiring. A motion was made by R. Wood and seconded by A. Nelson to approve the rental agreement. Vote: Yes -6 (All).

#### d. Ag Certainty Update:

S. Harmes explained there is a media blitz at this time supporting the certification application progress. Matt Kruger explained the areas where his has been working toward farmers' certifications.

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e. Ag Certainty Action Item

S. Harmes provided a cost share assistance document that needs Board approval and signature. One of the farmers participating in Ag Certainty needs a septic system upgrade in order to qualify for certification. This cost share assistance contract (Ag Cert #008) will not exceed \$10,000 or 75%; an estimate was provided. C. Krogness advised that this farmer uses good conservation practices. A motion was made by M. Wobbe and seconded by C. Krogness to approve the application for Ag Cert #008. Vote: Yes – 6 (All).

# f. One Watershed, One Plan Discussion

BWSR is currently accepting applications for the next round of (One Watershed One Plan) 1W1P pilots. S. Harmes asked for input from this Board. Would it be appropriate at this time for an application to be submitted for the Mississippi River-Winona Watershed (which includes the Whitewater Watershed)? A map was included in the packet showing the suggested watershed planning boundaries. Board members discussed the pros and cons on a 1W1P application and cited the current planning process for the Root Watershed.

S. Harmes noted that if all local governments that are responsible for water planning transition to watershed-based plans, the current number of plans in the state would be reduced from over 200 to 63 plans. BWSR has a draft ten-year transition plan. Board members voiced concern that the watershed boundaries, at the local level, create more complexity in water planning. M. Flynn stated that One Watershed, One Plan is not simple in Olmsted County; this county is in three major watersheds. S. Jacob noted that the 1W1P process would result in more fragmentation not stream-lining the planning process. Rather than one county-one plan. there would be one county-three plans.

Referring to Root 1W1P, M. Flynn stated the Winona County Attorney drafted an agreement that the parties work together. S. Jacob voiced concerns that this is circumventing local authorities. It's less complicated for Fillmore County since the entire county is in the Root planning Area.

The Winona County Water Plan expires in 2018. S. Jacob asked if the Winona County Water Plan could be updated rather than doing a 1W1P. S.Harmes responded that updating county plans is still an option written, but eventually funding will be impacted. State funding will be available for watershed plans and not county plans.

- C. Krogness noted that a decision to transition to 1W1P does not need to be made now. BWSR will be having applications for 1W1P next year. Consensus of the Board was to wait.
- g. Whitewater WMA Leased Lands Discussion Cynthia Osmundson & Don Nelson Don Nelson of the DNR introduced himself and other DNR staff present at the meeting and gave background on how DNR has managed leasing of lands for agriculture. S. Jacob explained that he asked that this discussion be placed on the agenda. He was recently contacted by a constituent who farms on Wildlife Management Area (WMA) lands and was notified that there will be changes to those agreements. Don Nelson noted that he recently informed farmers who lease DNR lands that, at this time, contracting will be done on a yearly basis due to anticipated program changes in 2017. Reasons for the changes will be discussed today.

The Whitewater WMA includes 27,000 acres, of this land 2700 acres (10%) is leased for agricultural purposes. Farmers in these contracts do not pay rent. They purchase the seed

 and incur the costs to plant, but leave 1/3 of the crop unharvested. This provides winter food (food plots) for deer and turkeys. DNR has contracts with forty (40) cooperators and has 45 agreements. Farming of state lands has been done for 40-50 years and provides benefits for wildlife as well as farm operators. The farmers that DNR works with have done so for many years and there is a good working relationship. DNR is looking at farming policies of its lands statewide, not just the Whitewater WMA.

The WMA management plan needs to be updated and as a part of the update process, DNR is incorporating information that was not available previously. The intent is to manage the lands in a manner that is best for the WMA wildlife and environment. There are increased concerns for water quality and for impacts to pollinators; DNR staff have determined that insecticides should not be used within the WMA.

# Other considered changes include:

- Decreasing (but not eliminating) the amount of farming done on WMA lands. The reduction in farmed acres will be phased in over time; there is an understanding that it takes time to make changes in a farm operation.
- Transitioning toward less row crops and more hay and grasses;
- Increasing the use of multi-species cover crops; and
- Incorporating BMPs that improve soil, wildlife and water.

# Answers to some Board member questions

- A. Nelson Will aerial application of fungicides be considered?
- D. Nelson this has not been looked at yet. A. Nelson noted that five cows had aborted last summer after fungicide use.
- <u>S. Jacob</u> Is the insecticide restriction the driving force behind the changes in lease agreements?
- D. Nelson Yes, lease agreements have transitioned from multi-year to one year agreements due to changes that are expected in the program for 2017.
- R. Wood Were there any changes in farming as a result of Ag Certainty?
- D. Nelson Not a lot of changes were needed to meet Ag Certainty guidelines. DNR already prohibits fall tillage. Ag Certainty added nutrient and herbicide BMPs. He also clarified that the Ag Certainty program is intended for the whole farm operation. The farmers using WMA land are not certified (in Ag Certainty) unless all of their managed lands are assessed. Their current contracts are written to include practices that meet certification standards.
- <u>S. Jacob</u> Would reduction in amount of farmed state lands result in increased crop damage to non-state lands?
- C. Osmundson We have a depredation program to assist farmers, including shooting permits and help with fencing. There is a challenge in managing the deer population (do not want too many deer that damage crops and want enough deer for hunters). There needs to be a balance. The Whitewater WMA isn't the only area where farming changes are being considered.
- C. Osmundson stated the DNR knows the direction they want to go to ensure farming on WMAs benefit wildlife. Changes will be addressed in a new Whitewater WMA Master Plan. She stated there are changes coming, details of those changes or how they will be

implemented has not yet been determined. It is likely that those changes will include more grass and hay land, less row crops, less chemicals, and less farmed acres. There are currently some grazing agreements and DNR will increase that number.

<u>A. Nelson</u> stated she appreciates the leasing program and that DNR has a long history of working well with farmers. D. Nelson advised that three of the WMA cooperators are organic operations and an additional one is getting certified.

S. Jacob - Will there be an elimination of row cropping?

C. Osmundson - Acres of row crops will be reduced, not eliminated.

<u>C. Krogness</u> – What is DNR definition of cover crops?

G. Hoch - Cover crop planted early into the corn. The cover crop grows under the corn. Leaving the corn will increase wildlife. There will be a push toward multi-species cover crops.

S. Jacob - Will farmers be able to graze their livestock?

G. Hoch – Cooperators in other areas have realized benefits in grazing state lands; vet bills are down and cattle weight is up by 50 lb. When a farmer can graze on state land, it gives their (the farmers') land a break. The Cooperators benefit; they have received positive responses from producers.

<u>S. Jacob</u> – Is there a move toward Organic farming within the WMA? Will this give Organic growers an edge over Conventional farmers?

 C. Osmundson - Organic farmers are able to harvest a larger share of their crop (3/4 rather than 2/3). Only three (3) of the Cooperators are Organic, another is in the process of becoming Organic-certified. There is not a move toward making all farming on a WMA organic; organic farmers may be given a preference.

S. Jacob - Is the shift to reducing row crops supported by hunters?

 C. Osmundson – This has not been presented to hunters, but is in line with the Governor's statute for water quality and wildlife.

D. Nelson - The WMA plan rollout will include public comments from hunters as well as farmers.

C. Osmundson – DNR knows the direction that it needs to go with farming to benefit wildlife. Changes will be addressed in the Whitewater WMA – Master Plan. Details of those changes have not yet been determined. It is likely that those changes will include more grass and hay land. There are currently some grazing agreements at other WMAs in the state and DNR will increase that number. DNR staff will work individually with cooperators throughout the entire process.

7. Public Comments

Katherine Logan reported the Watershed Restoration and Protection Strategies (WRAPS) document for the Mississippi River- Winona Watershed is in internal review and will be out on public notice in mid-June. She advised the information will be available for One Watershed One Plan or County plan updates. Shaina Keseley will be available to speak to the Board when it is finalized.

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| 243<br>244 | A. Nelson suggested Xerces Society has excellent information on pollinating and would be a<br>good informational program at a future meeting. |  |  |
| 245        | good informational program at a ratalo mooting.   |  |  |
| 246        | ·   |  |  |
| 247        |   |  |  |
| 248        | 8. Next Meeting: June 16, 2016  |  |  |
| 249        |   |  |  |
| 250        | 9. Adjournment: On motion of S. Jacob the Whitewater Joint Powers Board adjourned 10:24 a.m.  |  |  |
| 251        | Voting: Yes – All (6).  |  |  |
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| 255        | Respectfully submitted by:  |  |  |
| 256        |   |  |  |
| 257        | Joyce Tlougan   |  |  |
| 258        | Recording Secretary /   |  |  |
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| 260        | Signed Land Wood  |  |  |
| 261        | Roland Wood, Secretary/Treasurer  |  |  |