

Carver County Leaders Meeting
July 9, 2013 - 7:30 a.m.
Carver County Government Center EOC/Training Room



Carver County Board of Commissioners
July 9, 2013
Work Session
County Board Room
Carver County Government Center
Human Services Building
Chaska, Minnesota

- 9:00 a.m. **A. COMMUNITIES: Create and maintain safe, healthy and livable communities**
- 1. Aquatic invasive species services: Mid-season update on multi-lake inspection system at Lake Minnewashta Park 1
 - 2. Manure management incentive proposal – Bevens/Silver Creek subwatershed 2-4
- 10:30 a.m. **BOARD REPORTS**
- 1. Chair
 - 2. Board Members
 - 3. Administrator
 - 4. Adjourn

David Hemze
County Administrator

UPCOMING MEETINGS

- | | |
|----------------|--|
| July 16, 2013 | 2:30 p.m. Joint Work Session with Scott County Board |
| July 16, 2013 | 4:00 p.m. Board meeting |
| July 23, 2013 | 9:00 a.m. Board Meeting |
| July 30, 2013 | No Board Meeting |
| July 30, 2013 | 7:30 p.m. Carver County Township Association Meeting
American Legion, Waconia |
| August 6, 2013 | 9:00 a.m. Board Meeting |

Carver County Board of Commissioners Request for Board Action



Agenda Item:

Aquatic Invasive Species Services: Mid-season update on multi-lake inspection system at Lake Minnewashta Park

Primary Originating Division/Dept: <input type="text" value="Public Works - Parks"/>	Meeting Date: <input type="text" value="7/9/2013"/>
Contact: <input type="text" value="Sam Pertz"/> Title: <input type="text" value="Parks & Trails Supervisor"/>	Item Type: <input type="text" value="Work Session"/>
Amount of Time Requested: <input type="text" value="30"/> minutes Presenter: <input type="text" value="Marty Walsh & Sam Pertz"/> Title: <input type="text" value="Director & Parks and Trails Sup..."/>	Attachments: <input type="radio"/> Yes <input checked="" type="radio"/> No
Strategic Initiative: <input type="text" value="Communities: Create and maintain safe, healthy, and livable communities"/>	

BACKGROUND/JUSTIFICATION:

Park Staff would like to provide a short update to the Board on aquatic invasive species services the County is providing to this point in the season. Review of staffing, data collected, issues at the launches, level of service at the accesses etc. (5-7 minutes)

Additionally Park Staff would like to update the Board on preliminary work that has taken place to accommodate a request to provide inspection services for Christmas Lake at the Lake Minnewashta Park public water access. Staff will provide specifics from conversations and understandings that have taken place with the DNR regarding a multi-lake inspection system. Further, Staff will share points of concern, regarding operational challenges and obstacles with the multi-lake system at Lake Minnewashta Park. Staff will also present details of how a boater might encounter the multi-lake inspection system if it were implemented at Lake Minnewashta Park. Estimates of costs to implement a multi-lake system at Lake Minnewashta will be explained. (15-20 minutes)

ACTION REQUESTED:

Provide clear direction to Park Staff regarding additional work to be done on a multi-lake inspection system servicing Christmas Lake and Lake Minnewashta in the 2013 boating season.

FISCAL IMPACT: <input type="text" value="None"/> If "Other", specify: <input type="text"/>	FUNDING County Dollars = <input type="text" value="\$0.00"/>
FTE IMPACT: <input type="text" value="None"/>	Total <input type="text" value="\$0.00"/>

Related Financial/FTE Comments:

Office use only:

RBA 2012- 1981

Carver County Board of Commissioners Request for Board Action



Agenda Item:

Manure Management Incentive Proposal - Bevens/Silver Creek Sub Watershed

Primary Originating Division/Dept: Public Health & Environment - Environ. Svc.

Meeting Date: 7/9/2013

Contact: Mike Lein

Title: Env. Services Manager

Item Type:

Work Session

Amount of Time Requested: 30 minutes

Presenter:

Title:

Attachments: Yes No

Strategic Initiative:

Communities: Create and maintain safe, healthy, and livable communities

BACKGROUND/JUSTIFICATION:

Staff from Environmental Services, Planning and Water Management, and the Carver SWCD have been considering new programs to increase compliance with manure management regulations. Enforcement of State and County manure management regulations can be time consuming, counterproductive to educational efforts, and very time consuming for staff from these departments and the County Attorney's Office. The following proposal has been reviewed and recommended by the Water Environment & Natural Resources Committee and has been presented to a group of feedlot owners for input.

A concentrated educational and financial incentive effort has been developed which could result in better manure management within a sub watershed of Bevens/Silver Creek in the southwest portion of the county. Fecal bacteria contamination in this watershed remains above standards despite updating the majority of the older sewage treatment systems. This area includes 18 registered feedlots with a total of 2,261 animals units. Land application of manure from these feedlots is likely contributing to the bacteria problem.

The program is based on compliance with MPCA and Carver County guidelines and rules for manure management but also provides these feedlots an incentive to go a few steps further by doing more testing, planning, and ultimately keeping manure on the land instead of in the water. It stresses the need to keep manure application sites and manure stockpile sites away from sensitive areas such as open drainage tile intakes, drainage ditches, streams, and lakes.

The program will offer one on one education to individual feedlots and a financial incentive including a base payment of \$500 and a maximum payment of \$1000 per year to implement specific best management practices. The incentive program would be funded by the Water Levy at a maximum cost of \$17,000 per year for 2 years [\$34,000 total]. **Summary of Incentive Eligibility**

Feedlot Size – Animal Units [AU]	Yearly Base Payment - \$500 Requires Sensitive Area Plan	Yearly Land Application Records - \$250	Manure Management Plan - \$150	Current Soil Phosphorus Tests - \$100	EQIP Enrollment Bonus - \$500
≤ 20 AU					
21 - 50 AU	X				
51 – 299 AU	X	X	X	X	X
≥ 300 AU	X				X

Timeline:

- Summer 2013 - Introduce sensitive area planning and create sensitive area plan.
- November 2013 - Producers submit sensitive area plan reviewed by staff for approval, submit 2014 land application plan and short term stockpile plan.
- December 2013 - December 2014: Level III land application of manure inspections.
- November 2013 - December 2014: Maintain records, develop Manure Management Plans, Soil testing, EQIP enrollment.
- November 2014 - Producers submit Winter 2015 land application plan.
- November 2014 - December 2014 - Verify compliance and first payment distribution.
- January 2015 - Producers submit 2015 land application plan and short term stockpile plan.
- January 1- December 31, 2015 - Producers maintain land application records.
- January 2015 - December 2015 - Ongoing compliance review by Carver County Staff.
- November 2015 - Producers submit winter land application plan.
- November 2015 - December 2015 - Verify compliance and second payment distribution.

ACTION REQUESTED:

Discussion and input on Manure Management Incentive.

FISCAL IMPACT: Included in current budget
 If "Other", specify:

FUNDING	
County Dollars =	
Water Levy/year	\$17,000.00
Total	\$17,000.00

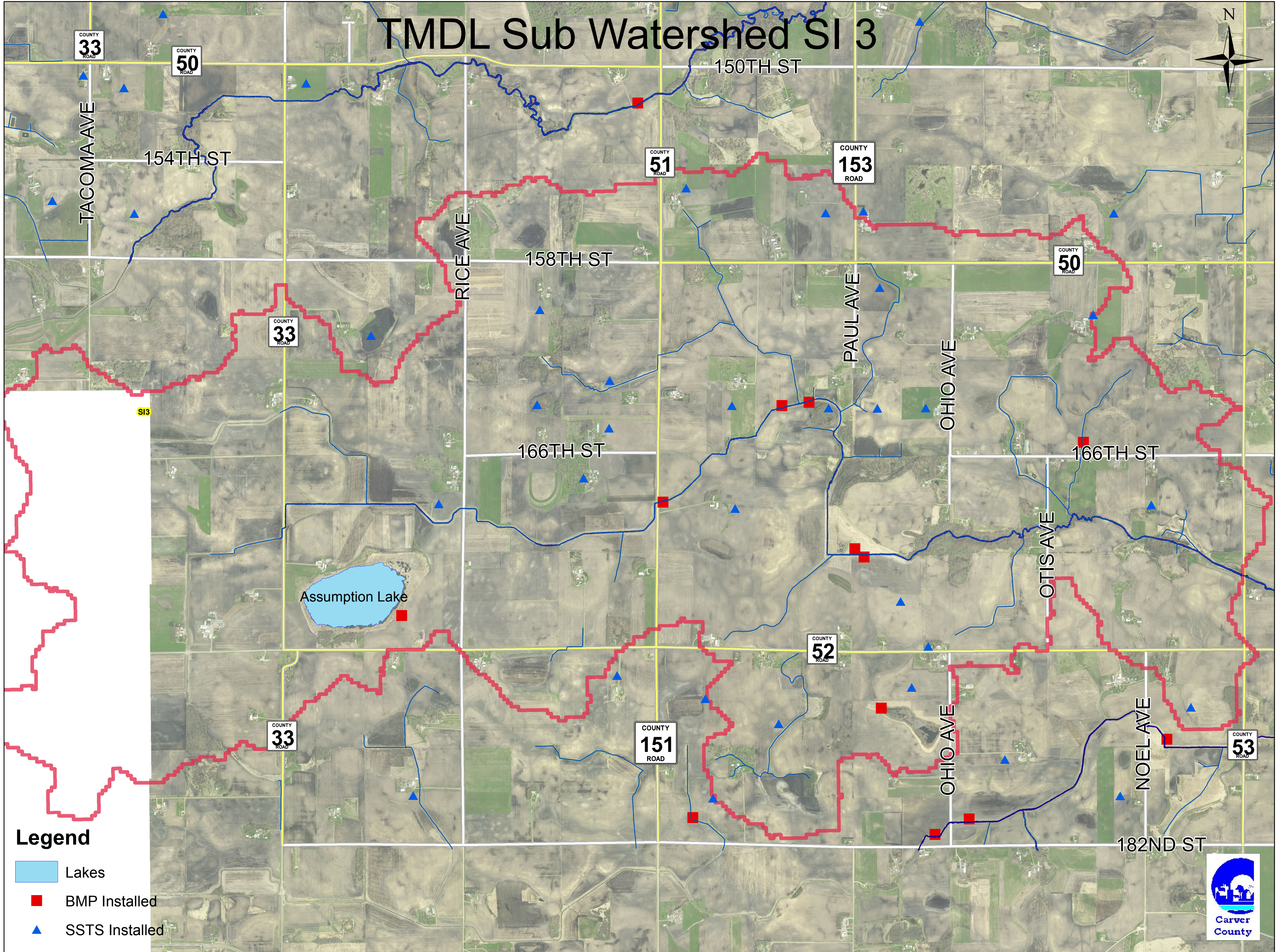
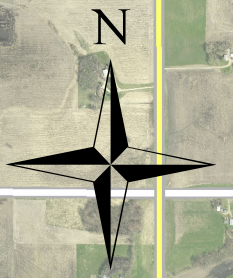
FTE IMPACT: None

Related Financial/FTE Comments:




Office use only:

RBA 2012- 1980

TMDL Sub Watershed SI 3



Legend

-  Lakes
-  BMP Installed
-  SSTS Installed

