



Dane County

Minutes - Final Unless Amended by Committee

Lakes & Watershed Commission - Executive Committee

Consider:

Who benefits? Who is burdened?

Who does not have a voice at the table?

How can policymakers mitigate unintended consequences?

Monday, August 20, 2018

6:30 PM

City-County Building - Room 354
210 Martin Luther King Jr Blvd
Madison WI 53703

City-County Building - Room 354

A. Call To Order

Present 4 - LYLE UPDIKE, SUSAN WEST, CHUCK ERICKSON, and PAM PORTER

Excused 1 - REBECCA POWER

Absent 1 - MAUREEN McCARVILLE

Staff Present: Jeremy Balousek

CARPC members of the Stormwater Volume Trading Work Group: David Pfeiffer, Caryl Terrell (by phone)

Others Present: Mike Rupiper (CARPC staff)

Meeting called to order by Chair PORTER at 6:33 pm.

B. Consideration of Minutes

[2018](#) LWC-EXEC MINUTES_5-21-18
[MIN-069](#)

Attachments: [2018 MIN-069_LWC-Exec Minutes_5-21-18](#)

A motion was made by WEST, seconded by UPDIKE, that the minutes of May 21, 2018 be approved. The motion carried by the following vote: 4/0

Ayes: 4 - UPDIKE, WEST, ERICKSON and PORTER

Excused: 1 - POWER

Absent: 1 - McCARVILLE

C. Action Items - none

D. Presentations - none

E. Reports to Committee

1. Stormwater Volume Trading Program Work Group - discussion with members of the Capital Area Regional Planning Commission

a. Jeremy Balousek, Dane County Land & Water Resources - Discussion of Stormwater Volume Pilot Project

With new Act 243 legislation, the Stormwater Volume Trading Program Work Group recommends a pilot project to provide actual cost information for a fee-in-lieu of trading program. Balousek presented several ideas for a pilot explaining that the infiltration volume for each would be easily quantifiable. Ideas included:

a) The TAC partner with Dane County Parks on cropland conversion. This is one of the best and probably most economical types of volume control projects. Balousek suggested cropland conversion might cost approximately \$500/acre for seed and maintenance. A 40-acre project would cost approximately \$20,000. He presented a map from the Parks Division which suggested 5 potential sites for a stormwater volume control pilot project. (McCarthy, CamRock, Anderson, Falk Wells and Walking Iron). Map is provided in report file that follows.

b) Partner with Dane County Land & Water Resources on projects they are already doing and add a stormwater volume control. This could include:

- Roof runoff over farm feedlots (could divert to an infiltration pond)*
- Farm stormwater basins to reduce speed of water and gully erosion*
- 18 grassed waterways*
- 8 acres of harvestable buffers*
- 2 wetland restorations*

c) Use the 2019 Urban Water Quality Grant Program to expand cost sharing for municipal rain gardens. There seems to be a lot of interest by municipalities to get involved. Balousek mentioned a rain garden report that City of Monona did. This report is provided in the report file that follows.

[2018](#)
[RPT-191](#)

PILOT PROJECT SUPPORT DOCS

Attachments: [2018 RPT-191_Park Land Conversion Map](#)
[2018 RPT-191 Monona Rain Garden Pilot](#)

b. Work Group Discussions of Next Steps

Work group thought it was best to identify "shovel ready" projects and agreed that cropland conversion might be the easiest to do. They agreed that it would be good to have a pilot that could serve as a demonstration project that documents costs and credits for a certain type of volume control practice.

In order to do a cropland conversion project on Dane County park land, the Parks Division would need to approve, and it is possible that leases would need to be broken. There is precedent for that and the acreage for a pilot are small.

If the LWC stormwater pilot budget recommendation (\$100,000) is approved, TAC suggests a blend of projects: e.g. 150 acres of cropland conversion on park land (\$75,000) plus a \$25,000 rain garden pilot grant program.

F. Announcements

none

G. Future Meeting Items and Dates

September 17 - Executive (and Stormwater Volume Trading Work Group)

September 27 - Commission

H. Public Comment on Items not on the Agenda

none

I. Such Other Business as Allowed by Law

none

J. Adjourn

A motion was made by UPDIKE, seconded by ERICKSON, that this meeting be adjourned. The motion carried by the following vote: 4/0

Ayes: 4 - UPDIKE, WEST, ERICKSON and PORTER

Excused: 1 - POWER

Absent: 1 - McCARVILLE

Meeting adjourned at 7:16 pm

Respectfully submitted by Susan Sandford. Minutes are subject to committee approval.