

APPROVED Minutes of the Regular & Annual Meeting of the Brown's Creek Watershed District Board of Managers, Wednesday, January 10, 2018 at 6:30 PM

Family Means, 1875 Northwestern Avenue south

Stillwater, MN 55082

ROLL CALL

Managers Present:	Others Present:
Craig Leiser, President	Karen Kill, Administrator
Sharon Schwarze, Vice President	Carmen Simonet, Recorder
Gerald Johnson, Treasurer	Michael Welch, Smith Partners, BCWD counsel
Anne Maule Miller, Secretary	Camilla Correll, EOR, BCWD engineer
	Ryan Fleming, EOR, BCWD engineer
Managers Absent:	Jared Fabian, EOR, BCWD engineer
Connie Taillon	Mike Majeski, EOR, BCWD engineer
	Amanda Johnson
	Jeff Houge

1) Call Regular Meeting to Order

President Leiser called the Regular Meeting to order at 6:32PM.

2) Approve Regular Meeting Agenda and Discussion Agenda

Manager Schwarze moved, seconded by Manager Maule Miller, to approve the Regular Meeting agenda and discussion agenda as presented. Motion carried, vote 4/0.

3) Public Comments

There were no public comments.

4) Treasurer's Report

a) Review Authorized Funds Spreadsheet

Manager Johnson moved, seconded by Manager Leiser, to table the authorized funds spreadsheet until the February meeting. Motion carried, vote 4/0.

1 b) Current Items Pavable – Board Action 2 Manager Johnson moved, seconded by Manager Schwarze, to approve payment 3 of bills as presented in the amount of \$101,207.20. 4 Yea Nay **Abstain** Absent 5 Manager Johnson X 6 Manager Leiser 7 Manager Maule Miller X 8 Manager Schwarze 9 Manager Taillon X 10 Motion carried 4/0. 11 12 Treasurer Johnson reported a total balance of \$699,076.12 after payables. 13 14 5) **Consent Agenda** Manager Maule Miller moved, seconded by Manager Schwarze, to approve the 15 16 consent agenda: 17 Approve minutes from December 13, 2017 Regular Meeting as presented. 18 Accept the permit fee statement as presented. 19 Motion carried, vote 4/0. 20 21 **6) Permits** 22 a) BCWD Permit 17-17 West Ridge Development – 60 day extension – Board 23 Action 24 Administrator Kill reported the permit applicant for the West Ridge residential 25 development is requesting an extension to address comments and questions from 26 the BCWD engineer. 27 Manager Johnson moved, seconded by Manager Maule Miller, to extend the 28 review period by 60 days to April 4, 2018 for permit application 17-17 West 29 Ridge Development. Motion carried, vote 4/0. 30 31 President Leiser moved agenda item b) permit 17-18 Houge Residence until later in the meeting. 32 33 7) **Projects** 34 a) BCWD 2017-2026 Watershed Management Plan Amendment – Resolution 35 **#18-01 – Board Action** Administrator Kill reported on a comment received from Washington County and 36 37 said that staff agrees with the suggested revision, and has incorporated it at page 38 21 of the plan sections in the packet, leaving Implementation Item F2 in the plan, 39 but removing F3. 40 41 Manager Maule Miller commented the letter from the Minnesota Board of Water 42 and Soil Resources was very nice, and she thanked everyone who worked on the plan amendment. 43 44

Manager Schwarze moved, seconded by Manager Johnson, to adopt Resolution 18-01 Adopting Amendments to 2017-2026 Watershed Management Plan.

	Yea	Nay	Abstain	Absent
Manager Johnson	X			_
Manager Leiser	X			
Manager Maule Mil	ller X			
Manager Schwarze	X			
Manager Taillon				X
. 1 4/0		-		

Motion carried 4/0.

b) Rule Revisions

i. Response to Comments – Board Action

Manager Maule Miller thanked staff for compiling the comments on the rules and drafting responses. Administrator Kill asked the managers if they had questions and said the next step is to look at the revisions to the memo supporting the amendments. Manager Leiser asked Amanda Johnson (representing Mark Lambert who submitted comments) if she had any comment and she did not.

Administrator Kill reviewed the memo in the packet summarizing the comments and providing suggested responses.

Mr. Welch, reviewed the process for adopting the revisions and setting an effective date for the amended rules. Administrator Kill noted an additional correction to make to the background information in the revised memo supporting the rules: BCWD has issued two prior statements of need and reasonableness, not three. Mr. Welch said he will make the correction.

ii. Consider Adoption of BCWD Proposed Rules Amendments – Resolution #18-02 – Board Action

Michael Welch, Smith Partners reviewed the steps outlined in the resolution to adopt the proposed rules. The managers discussed an effective date for the rules and decided that any application that is not complete before February 1, 2018, should be subject to the amended rules. Mr. Welch noted that the resolution also initiates the process for incorporating the amended rules into the watershed plan.

1	Manager Schwarze moved,	seconded by I	<u> Manager Johns</u>	on, to adopt	
2	Resolution 18-02 Adopting A	Amendments	to the Brown's	Creek Watershe	<u>2d</u>
3	District Rules, setting an eff	ective date fo	r the amended	rules of Februar	y 1,
4	2018, and initiating the plan	-amendment	process.		
5	Yea	Nay	Abstain	Absent	
6	Manager Johnson X				
7	Manager Leiser X				
8	Manager Maule Miller X				
9	Manager Schwarze X				
10	Manager Taillon			X	
11	Motion carried 4/0.				
12					

President Leiser tabled agenda item 7) b) 2017 Monitoring Results and 2018 Scopes until the district engineer presenting the information arrives.

8) New Business

a) Stillwater Township LSWMP (Resolution 18-03) - Board Action

Administrator Kill reported Stillwater Township has updated their local water management plan to be consistent with BCWD's 2017-2026 watershed management plan and recommends approving as submitted. Michael Welch, Smith Partners noted the resolution in the packet provides for conditional approval but that is not the case; there are no recommended conditions.

Manager Maule Miller moved, seconded by Manager Schwarze, to adopt Resolution 18-03 approving the Stillwater Township Local Water Management Plan.

	Yea	Nay	Abstain	Absent
Manager Johnson	X			_
Manager Leiser	X			
Manager Maule Mill	ler X			
Manager Schwarze	X			
Manager Taillon				X

Motion carried 4/0.

b) Stillwater SWMP (Resolution 18-04) – Board Action

Administrator Kill presented the staff memo reviewing the Stillwater Surface Water Management Plan and recommending conditions of approval. Several of the recommended conditions address improving clarity regarding permitting responsibilities and agency cooperation.

Michael Welch, Smith Partners responded to manager Maule Miller's question about approving the resolution conditionally, noting the memo is specific and detailed with the conditions BCWD raises. Stillwater will need to address all of BCWD's comments and satisfy the conditions to make the managers' approval operative. President Leiser feels a conditional approval should be given rather than denial in light of the strong working relationship BCWD has with the city,

1 and asked that a joint meeting be arranged to address the conditions, particularly 2 the applicability of volume control in the TSMP area. 3 4 Manager Leiser moved, seconded by Manager Johnson, to adopt Resolution 5 18-04 conditionally approving City of Stillwater Local Surface Water 6 Management Plan. 7 Yea Abstain **Absent** Nay 8 Manager Johnson X 9 X Manager Leiser Manager Maule Miller X 10 Manager Schwarze 11 12 Manager Taillon X 13 Motion carried 4/0. 14 15 Mike Majeski, EOR arrived. President Leiser directed the managers to agenda item 7) Projects c) 16 2017 Monitoring Results and 2018 Scopes. 17 18 i. Weather Station - Presentation & Board Action 19 Mike Majeski, EOR reported on the weather station monitoring program and 20 presented a scope of services for 2018 monitoring activity. The station collects 21 data every 15 minutes, from March to November and is used in modeling 22 efforts by BCWD, and is shared with the Washington Conservation District, 23 University of Minnesota, and other entities if requested. President Leiser 24 acknowledged the importance of sharing the data. 25 Manager Schwarze moved, seconded by Manager Maule Miller, to authorize expenditure of \$3,225.00 from account 957-0000 (Thermal 26 27 Monitoring / Weather Station) Motion carried, vote 4/0. 28 29 c) 2017 monitoring Results and 2018 Scopes ii. THPP Infiltration Monitoring – Presentation & Board Action 30 Mike Majeski, EOR reported on the performance of the Trout Habitat 31 32 Preservation Project (THPP) during the 2017 monitoring season noting a decline in the infiltration rate in Basin 1. The managers discussed the history 33 34 of the project. 35 The scope of services for 2018 maintenance activities recommends adding 3 36 level loggers to determine the performance of the infiltration trench in Basin 1 37 38 and to see if groundwater is influencing infiltration rates. EOR also 39 recommends inspecting the filter fabric and aggregate at the bottom of the 40 infiltration trench to see if it is clogged. Manager Maule Miller moved, seconded by Manager Johnson, to 41 authorize expenditure of \$3,816.00 from account 903-0001 (Trout Habitat 42 39 Preservation Project: Monitoring) for 2018 monitoring activity. 43 44 Motion carried, vote 4/0.

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Recess 8:29pm – 8:36pm

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iii. Brown's Creek Biological Monitoring - Presentation & Board Action

Mike Majeski, EOR presented the results from a fish and macroinvertebrate survey of Brown's Creek performed in 2017 and a scope of services for a macroinvertebrate assessment in 2018. Administrator Kill noted this past year students from the Stillwater Area High School released 150 fingerling brown trout in the creek in May 2017. Mr. Majeski suggested they mark future releases with a clip in order to identify them in future surveys. President Leiser asked that this report be shared with Andy Weaver, who is in charge of the school program.

Manager Maule Miller moved, seconded by Manager Leiser, to approve the scope and authorize expenditure of \$8,707.70 from account 947-0018 (Brown's Creek - Biological Survey(Fish/Macroinvert)) to conduct the 2018 Macroinvertebrate Assessment. Motion carried, vote 4/0.

c) Lower St. Croix One Watershed One Plan MOA

Administrator Kill reported on a proposed partnership with other local governmental entities to develop the Lower St. Croix One Watershed One Plan. Next steps include a work plan and memorandum of agreement with those interested in participating in the partnership. It will require a manager to attend 12 policy meetings. Action items include creating bylaws and appointing members to the steering committee. After State approval of the plan, the individual partners will decide whether to adopt it. BCWD has an approved watershed management plan in place and is not required to adopt the plan. President Leiser noted his past participation in developing the governmental collaborative that produced One Watershed Plan and volunteered to be on the committee.

Administrator Kill requested the Board consider having legal counsel review the MOA jointly for BCWD and Comfort Lake Forest Lake Watershed (CLFLWD). Michael Welch said Smith Partners represents both BCWD and the CLFLWD and would like the managers to waive any possible conflict of interest, however unlikely an actual conflict may be to develop.

Manager Leiser moved, seconded by Manager Schwarze, to authorize legal counsel to review the MOA and to waive any conflict of interest with CLFLWD. Motion carried, vote 4/0.

President Leiser directed the managers to agenda item 6) permits.

b) BCWD Permit 17-18 Houge Residence – Board Action

Camilla Correll, EOR, provided the engineer's analysis of the application for permit 17-18, a single family home construction project on 9.38 acres, located on Lansing Avenue in the City of Grant. The project triggers the District's stormwater rule. Stormwater from the site travels south to a wetland, which is hydrologically connected to Brown's Creek through groundwater interactions and overland flow. The design uses two raingardens to manage the stormwater runoff

1 from the added impervious area. The engineer recommends approval of the permit 2 with conditions and stipulations outlined in the engineer's report. 3 4 President Leiser asked the applicant if he understood the obligations of and 5 conditions on approval outlined in the engineer's report. Jeff Houge replied he 6 does not completely understand the stormwater management process. He said 7 additional soil boring information was sent over to the District in the past day and 8 administrator Kill confirmed this information was forwarded to the engineer 9 today. Ms. Correll said additional soils information is needed in the raingarden 10 areas to confirm adequate depth to the water table. Mr. Houge acknowledged that he may need to apply for a permit modification if the soils information shows that 11 12 the stormwater management plan needs to be materially modified to comply with 13 the BCWD rule requirements. Administrator Kill recommended scheduling a time 14 to meet and go over details with Mr. Houge and his engineer. 15 16 Manager Maule Miller moved, seconded by Manager Johnson, to approve permit 17-18 with recommended conditions and stipulations in the January 17 18 10, 2018 engineer's memo. Motion carried, vote 4/0. 19 20 9) **Recess Regular Meeting** 21 President Leiser recessed the regular meeting at 8:59pm. 22 23 10) **Call Annual Meeting to order** 24 President Leiser called the annual meeting to order at 8:59PM. 25 26 a) Approve Annual Meeting Agenda 27 Manager Schwarze moved, seconded by Manager Maule Miller, to approve the 28 Annual Meeting agenda as presented. Motion carried, vote 4/0. 29 30 b) Review of 2017 Activities 31 Administrator Kill reviewed Brown's Creek Watershed District 2017 32 accomplishments. The list will serve as the starting point of the 2017 Annual Report 33 that will be shared with the other state and local stakeholders. The managers 34 discussed the accomplishments and noted BCWD has had a busy and productive year. 35 36 President Leiser noted he has a contact for potential funding of pollinator plantings. 37 38 c) Election of Officers 39 Manager Maule Miller moved, seconded by Manager Schwarze, to reelect the 40 current slate of officers: Craig Leiser, President; Sharon Schwarze, Vice President; Gerald Johnson, Treasurer; and Anne Maule Miller, Secretary. 41 Motion carried, vote 4/0. 42 43

1	d)	Board Subcommittee Appointments
2		The managers reviewed and filled committee appointments:
3		• Citizen Advisory Committee Liaisons – Anne Maule Miller & Sharon Schwarze
4		 Technical Advisory Committee Liaison – Anne Maule Miller
5		• East Metro Water Resources Education Program Liaison – Anne Maule Miller
6		Best Management Practices Program Subcommittee – Gerald Johnson
7		• Bylaws and Policies – Sharon Schwarze
8		• MAWD Board Liaison – Craig Leiser
9		• Metro MAWD Liaison – Craig Leiser, alternate Anne Maule Miller
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11	e)	Annual Selection of Bank
12		Manager Johnson moved, seconded by Manager Schwarze, to retain US Bank as
13		the District's official bank and to retain financial assurances in a fireproof safe
14		in the BCWD office. Motion carried, vote 4/0.
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16	f)	Annual Selection of Official Newspaper(s)
17		Manager Leiser moved, seconded by Manager Maule Miller, to retain White
18		Bear Lake Press, the Stillwater Gazette and the St. Croix Valley Press as the
19		District's official newspapers for 2018. Motion carried, vote 4/0.
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21	g)	Schedule of Regular 2018 meetings
22	0/	Administrator Kill noted all regular meetings are scheduled for 6:30 PM on the
23		second Wednesday of the month at Family Means, 1875 Northwest, Stillwater, in the
24		large meeting room (except the two meetings noted below):
25		January 10, 2018
26		February 15, 2018 - Note Change of Date & Location: BCWD Office, 455
27		Hayward Ave North, Oakdale, MN 55128
28		March 14, 2018
29		April 11, 2018
30		May 9, 2018
31		June 13, 2018
32		July 11, 2018
33		August 15, 2018- Note Change of Date & Location: BCWD Office, 455 Hayward
34		Ave North, Oakdale, MN 55128
35		September 12, 2018
36		October 10, 2018
37		November 14, 2018
38		December 12, 2018
39		Manager Leiser moved, seconded by Manager Johnson, to approve the schedule
40		of the regular meetings as presented. Motion carried, vote 4/0.
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	h)	Citizen Advisory Committee membership
		Karen Richtman – Chair
		Paul Richtman
		Rick Vanzwol
		Jyneen Thatcher
		George Vania
		Larry Timmerman
		Manager Leiser moved, seconded by Manager Schwarze, to reappoint the
		current roster of Citizen Advisory Committee members. Motion carried, vote
		<u>4/0.</u>
	i)	Board Training Plan
		President Leiser asked each of the managers to plan on giving a 15 minute
		presentation in 2018 on a watershed management related topic they have learned
		about.
		Manager Maule Miller suggested a presentation by staff on regulatory changes that
		might be on the horizon.
	j)	Bylaws and Policies Review
	• /	Michael Welch, Smith Partners noted the bylaws and policies have been reviewed
		recently and no updates are recommended at this time.
	k)	Adjourn Annual Meeting
		Manager Johnson moved, seconded by Manager Maule Miller, to adjourn the
		annual meeting at 9:42PM. Motion carried, vote 4/0.
11)		scussion Agenda – No Action Required
	a)	Administrator Updates
		Administrator Kill presented 2017 activities during the annual meeting and had no
		additional updates.
	b)	Communications & Manager Reports
		President Leiser gave an update on the Minnesota Association of Watershed Districts
		E I A040 DOWN D I A I
	c)	February 2018 BCWD Board Agenda
		No items were suggested.
12)	A J	L
12)		ljournment
		anager Johnson moved, seconded by Manager Maule Miller, to adjourn the
	Ke	gular Meeting at 9:46PM. Motion carried, vote 4/0.
Reene	ectfu	lly Submitted by
		imonet, Recorder and Anne Maule Miller, Recording Secretary
		i) k) 11) Di a) b) c) 12) Ac Mi Res Respectfu