

1 2 3 Approved Minutes of the Regular Meeting of the Brown's Creek Watershed District Board of Managers, Wednesday, August 12, 2020 at 6:30 PM

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5 Based on Brown's Creek Watershed District President Craig Leiser's determination pursuant to

6 Minnesota Statutes 13D.021, subdivision 1, that it was not prudent to meet in person because of

7 health concerns raised by the COVID-19 pandemic, the meeting was held electronically, via

- 8 webcast.
- 9

10 ROLL CALL

Managers Present:	Others Present:		
Craig Leiser, President	Karen Kill, Administrator		
Sharon Schwarze, 2 nd Vice President	Carmen Simonet, Recorder		
Gerald Johnson, Treasurer	Michael Welch, Smith Partners, BCWD counsel		
Klayton Eckles, 1 st Vice President	Camilla Correll, EOR, BCWD engineer		
	Cameron Blake, BCWD staff Paul Fritton, EOR, BCWD engineer		
	Paul Fritton, EOR, BCWD engineer		
Managers Absent:	Ryan Fleming, EOR, BCWD engineer		
Charles LeRoux, Secretary	Mike Majeski, EOR, BCWD engineer		
	Stu Grubb, EOR, BCWD engineer		
	Patrick Renner, Applewood Golf Course		
	Nathan Arnold, Washington County Public Works		
	Sapryna Balstad, resident		
	Heather Bender, resident		
	Tom and Patty Hooley, residents		
	Emily Johnson, EOR, BCWD Engineer		
	Michael Nystrom, resident		
	Paul Richtman, resident		
	Ryan Smith, resident		
	Rob Thompson, resident		
	Sarah Thompson, resident		
	George Vania, resident		
	Steve Wicker, resident		
	Richard Trent, resident		
	Sean Lynch, resident		

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3	1)	Call Regular Meeting to Order @ 6:30PM					
4		President Leiser indicated that technical glitches were making it impossible for him to					
5		access video, and that he would only be able to participate via audio. He asked the vice					
6		president, Manager Eckles, to chair the meeting. Manager Eckles called the Regular					
7		Meeting to order at 6:35PM. A roll call for attendance was taken.					
8		Present Absent					
9		Manager Eckles X					
10		Manager Johnson X					
11		Manager Leiser X					
12		Manager LeRoux X					
13		Manager Schwarze X					
14							
15	2)	Approve Regular Meeting Agenda and Discussion Agenda					
16	_,	Manager Leiser moved, seconded by Manager Schwarze, to approve the Regular					
17		Meeting agenda and discussion agenda as presented.					
18		Yea Nay Abstain Absent					
19		Manager Eckles X					
20		Manager Johnson X					
21		Manager Leiser X					
22		Manager LeRoux X					
23		Manager Schwarze X					
24		Motion carried 4/0.					
25							
26	3)	Public Comments					
27	•)	Steve Wicker a resident of Stillwater asked what BCWD's power is in enforcing rules					
28		when violations are made. At the chair's request, Michael Welch stated that watershed					
29		districts have authority and responsibility to develop and implement watershed plans, to					
30		develop and implement programs and capital-improvement projects, and to adopt and					
31		enforce rules. He noted that watershed districts may not fine or issue tickets for					
32		violations.					
33							
34	4)	Consent Agenda					
35	-)	Manager Leiser moved, seconded by Manager Johnson, to approve the consent					
36		agenda:					
37		• Approve minutes from July 8, 2020 Regular Meeting as presented.					
38		 Approve minutes from July 29, 2020 Regular Meeting as presented. Approve minutes from July 29, 2020 Special Meeting as presented. 					
39		 Accept the permit fee statement as presented. 					
39 40							
40 41		Yea Nay Abstain Absent					
41 42		Manager EcklesXManager JohnsonX					
43							
44 45		Manager LeRouxXManager SchwarzeX					
45 46							
46		Motion carried 4/0.					

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1	5)	Treasurer's Depart
2 3	5)	Treasurer's Report
3 4		a) Review Authorized Funds Spreadsheet Administrator Kill presented the authorized funds approacheet and 2020 hudget with
5		Administrator Kill presented the authorized funds spreadsheet and 2020 budget with
		updated actual carry-forward amounts.
6		Manager Schwarze moved, seconded by Manager Leiser, to approve the
7		<u>authorized funds spreadsheet and 2020 budget with revised carry forward as</u>
8		presented.
9		Yea Nay Abstain Absent
10		Manager Eckles X
11		Manager Johnson X
12		Manager Leiser X
13		Manager LeRoux X
14		Manager Schwarze X
15		Motion carried 4/0.
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18		b) Current Items Payable – Board Action
19		<u>Manager Johnson moved, seconded by Manager Leiser, to approve payment of</u>
20		bills as presented in the amount of \$179,946.46
21		Yea Nay Abstain Absent
22		Manager Eckles X
23		Manager JohnsonXManager LeiserX
24		Manager Leiser X
25		Manager LeRoux X
26		Manager Schwarze X
27		Motion carried 4/0.
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29	6)	Permits
30		a) BCWD Permit 18-02 Heifort Estates – Enforcement Hearing – Board Action
31		After attempting to contact Todd Ganz, the permit holder of the Heifort Estates,
32		Administrator Kill reported that Mr. Ganz would not attend the hearing tonight. She
33		provided background, noting that Heifort Pond has a 75' buffer around it and a
34		declaration that protects the buffer, though BCWD has not been able to confirm that
35		the declaration has been recorded as required. Unauthorized tree removal, trimming,
36		and mulch spreading recently took place in the buffer, degrading the vegetative
37		cover. Ms. Kill noted an enforcement hearing was scheduled because Mr. Ganz
38		indicated he was not willing to restore the buffer but now has expressed willingness
39		to work with BCWD on correcting the problem.
40		
41		Michael Welch, Smith Partners confirmed the managers can either move forward,
42		since Mr. Ganz acknowledged that he received notice, or delay the hearing. Manager
43		Eckles asked that the engineer review the issue so that the managers better
44		understand the situation. He also noted a number of residents are in attendance that
45		want to share their concerns and observations.
46		
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1 2 3 4 5 6 7 8 9	Paul Fritton, EOR reported on his August 3 rd site inspection of the Heifort Pond buffer. The photos from his visit show stumps from tree removal, evergreens trimmed up exposing the ground beneath them, and a deep layer of mulch spread over the area. The inspector noted a major concern is the lack of vegetation where the mulch is spread. This creates an opportunity for invasive species to establish, degrading habitat and the buffer's ability to slow and filter runoff. Mr. Fritton also showed a photo of a sediment delta in the pond on the Heifort Estates property President Leiser proposed the Board delay the enforcement hearing and have the
10	administrator and inspector work with Mr. Ganz to comply with restoring the buffer
11	and with properly filing the declaration with the county.
12 13	Managan Falilas asked for comments from masting ottendage
13	Manager Eckles asked for comments from meeting attendees.
15	- Sapryna Balstad lives at 2140 Oak Glen Trail on the east side of the pond and is
16	concerned about the clearing happening in at least a couple of places in the
17	buffer. This weekend she saw a bulldozer clearing vegetation that was not just
18	invasive species. She has also observed the use of herbicide on groundcover in
19	the buffer. She suggested better communication is needed. Rules on vegetation
20	management in the buffer may not be clear to all and the lack of signage is a
21	problem.
22	
23	 George Vania lives at 2200 Oak Glen Circle and has observed mud slides
24	following construction work in the clay soils. He is concerned with the violation
25	of the buffer and the habitat destruction and noted the pond is home to Sandhill
26	cranes, great blue herons, egrets, and red-wing blackbirds. He wants to see the
27	buffer restored to quality habitat.
28	
29	 Tom Hooley lives at 2250 Oak Glen Court and wants there to be cooperation
30	among the residents in taking care of the buffer and agrees with what was said
31	earlier, that better communication is key to making this happen. He asked that
32	BCWD closely monitor the restoration work to make sure Mr. Ganz follows
33	through.
34	Store Willow Error of 2214 David Circle and in some shall not deferring the
35	- Steve Wicker lives at 2214 Pond Circle and is concerned about delaying the
36 37	enforcement. He has observed violations happening on the weekend including
38	buckthorn being chipped and spread in the buffer. He has also observed a failed silt fence in the past, and noted the pond is growing browner.
39	sht lence in the past, and noted the pond is growing browner.
40	 Heather Bender lives at 2418 Pond Circle and said there are signs posted
40	identifying the buffer in the first development, where she is located. She
42	reported Todd Ganz told her Saturday that he had authorization from BCWD
43	and the city to do the tree trimming work.
44	
45	- Ryan Smith lives at 2100 Oak Glen Trail. He has been there for a year and is
46	happy to hear his neighbors taking an interest in protecting the buffer. He

1		reviewed the developer's agreement and it seems clear to him that it was						
2		1 0						
		violated with the tree work. He questions whether Mr. Ganz will follow through						
3		on filing the paperwork and putting up the required buffer signs.						
4								
5		 Sarah Thompson lives at 8753 Neal Avenue North and supports what she has 						
6		heard from the other neighbors.						
7								
8		– Michael Nystrom lives at 1990 Oak Glen Trail and has been on the pond for 30						
9		years and has observed a large decline in water quality and wildlife.						
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11		Manager Leiser moved, seconded by Manager Schwarze, to direct the						
12		administrator to continue to work with the inspector and property owner to						
12		<u>come into compliance, to collect appropriate fees, to have the owner work with</u>						
14		BCWD in preparing a restoration plan, and to properly file the declaration as						
15		required. If efforts are not successful, then the administrator is to schedule an						
16		enforcement hearing between now and the September meeting.						
17		Yea Nay Abstain Absent						
18		Manager Eckles X						
19		Manager Johnson X						
20		Manager Leiser X						
21		Manager LeRoux X						
22		Manager Schwarze X						
23		Motion carried 4/0.						
24								
25	7)	Projects						
26	,	a) CSAH 15/Hwy 36 Interchange Regional Stormwater Treatment – Board Action						
27		Michael Welch, Smith Partners reported BCWD has been working on an agreement						
28		with the golf course and noted the points that were undecided at the last meeting						
29		have been worked out. The notice of sale provision has been removed, but the						
30		=						
31		BCWD will have an easement which will effectively protect its interests. The golf course will have exclusive rights to the system that is constructed on its property, but						
32								
		stormwater coming off the interchange can be used by others. BCWD and the golf						
33		course will work together on the operations and maintenance plan to achieve the						
34		interests of both parties. There is a final drawing that needs to be completed and						
35		legal description updated after the county right-of-way is finalized.						
36								
37		Patrick Renner, Applewood Golf Course thanked BCWD for the opportunity to						
38		create redundancy in their watering system and to do something good for the						
39		environment.						
40								
41		President Leiser noted receiving an endorsement from the Board of Water and Soil						
42		Resources on BCWD's water reuse projects.						
43		Manager Leiser moved, seconded by Manager Johnson, to authorize the						
44		administrator on advice of counsel to enter into the agreement with Applewood						
45		Golf Course on behalf of BCWD.						
46		Yea Nay Abstain Absent						

1 2 3 4 5 6 7			Manager EcklesXManager JohnsonXManager LeiserXManager LeRouxXManager SchwarzeXMotion carried 4/0.					
8		b)	Diversion Drainage Tributary Stabilization Scope – Board Action					
9			Mike Majeski, EOR reported on a scope of work for the restoration of three					
10			tributaries between the Diversion Structure and Boutwell Road. Tasks include					
11			geomorphic assessment, preliminary design, and stakeholder engagement.					
12			Manager Schwarze moved, seconded by Manager Leiser, to authorize					
13			expenditure of \$18,399 from account 959-0002 (Resource Assessment - Diversion Tribe, Head out Densing) to conduct the tributery restoration tools					
14 15			Diversion Tribs - Head cut Repairs) to conduct the tributary restoration tasks outlined in the engineer's scope of work.					
15 16			<u>Yea Nay Abstain Absent</u>					
17			Manager Eckles X					
18			Manager Johnson X					
19			Manager Leiser X					
20			Manager LeRoux X					
21			Manager Schwarze X					
22			Motion carried 4/0.					
23								
24	8)	Pla	nning					
25		a)	Kimbro/CR 12 Flooding Analysis Scope – Board Action					
26			Ryan Fleming, EOR reported the BCWD surface water model was updated with					
27			recently collected survey and residential well data. He gave an overview of the					
28			subwatersheds contributing to the Kimbro Basin and the revised peak elevations					
29			throughout the drainage area. The residential structures with concern for flooding					
30			based on various size rain events, include the Trent, Gunderson, and Monn					
31			residences.					
32								
33			Manager Eckles asked the engineer to explain why pumping is not a viable solution.					
34			Stu Grubb, EOR explained there is a good chance that groundwater plays a role in					
35			the hydrology of the surface water and if this is the case, pumping will not solve the					
36 37			problem. He noted BCWD collects groundwater information from 3 mid-depth wells					
37 38			and two deep wells in the area. To better understand the movement of shallow					
38 39			groundwater, the engineer presented a scope for two additional piezometers, one north and one south of the Kimbro Basin that will indicate the flow direction and					
40			vertical movement of water in and out of the water table. He noted that once the					
40 41			piezometers are in place, within a month there should be enough information to					
42			understand the flow of the groundwater.					
43								
44			Camilla Correll, EOR presented an additional scope for evaluating options for more					
45			permanent flood mitigation in the Kimbro Basin. Managers Leiser and Eckles agreed					
46			that the first option, evaluating permanently raising the roads, should be performed					

by the county or city not the watershed. The administrator clarified that the city of Grant is not interested in the watershed taking the lead but in taking a supporting role by evaluating the impacts of raising the roads on the drainage basin and helping to identify a new road elevation to manage flood risk. Manager Schwarze reported the City of Grant supports working with BCWD on a long-term solution.

Manager Eckles expressed his support for pumping as an emergency response and the need to resolve the flooding risk promptly. Administrator Kill reported the county has already collected necessary information on pumping and is prepared to take this action in an emergency. The county has expressed interest in help with evaluating the long-term options.

13 Michael Welch, Smith Partners noted that pursuing the options presented will trigger 14 certain legal requirements before they can be pursued by BCWD, and that locating 15 the piezometers on properties will require agreements with the property owners, and 16 these costs would be above and beyond the engineer's scope.

Manager Eckles moved, seconded by Manager Leiser, to authorize transfer of \$15K from 923-0001 (July Avenue - Flood Risk Assessment), \$5K from 923-0000 (H&H Model Maintenance), \$5K from 300-4950 (Management Plan Implementation –miscellaneous) and \$5K from the Contingency Reserve to new account 923-0002 (Flood Risk Assessment); and to authorize expenditure not to exceed \$30,000 from new account 923-0002 (Flood Risk Assessment) for EOR to conduct shallow groundwater level measurements, evaluating options 1 and 2 and legal counsel fees to support this effort.

	Yea	Nay	Abstain	Absent
Manager Eckles	X			
Manager Johnson	X			
Manager Leiser	X			
Manager LeRoux				X
Manager Schwarze	X			
Motion carried 4/0.				

 b) Lower St. Croix One Watershed One Plan – JPA Agreement – Board Action President Leiser gave an overview of the purpose for the Lower St. Croix One Watershed One Plan. Michael Welch, Smith Partners reported the Lower St. Croix One Watershed One Plan policy committee has submitted the draft plan to BWSR for approval. He has made recommendations to the policy committee to make the joint powers agreement less cumbersome and confusing and has also drafted a change to make adoption of the comprehensive plan not a requirement of being part of the Lower St. Croix effort.

<u>Manager Leiser moved, seconded by Manager Eckles, to authorize the BCWD</u> <u>President enter into the Lower St. Croix One Watershed One Plan Joint Powers</u> <u>Agreement with the condition that the joint powers agreement is amended to</u> <u>remove the requirement of plan adoption.</u>

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1			Yea Nay Abstain Absent						
2			Manager Eckles X						
23									
			Manager JohnsonXManager LeiserX						
4									
5			Manager LeRoux X						
6			Manager Schwarze X						
7			Motion carried 4/0.						
8		``							
9		c)	Virtual Community Event – Board Action						
10			Cameron Blake, BCWD staff reported he is working with East Metro Water						
11			Education and the Washington Conservation District on developing a month-long						
12			virtual community event. The event will center on an interactive map called <i>Explore</i>						
13			the Brown's Creek Watershed, featuring photos and family friendly activities. The						
14			Citizen's Advisory Committee are also assisting by performing test runs using the						
15			map prior to public release. A flyer will be sent out using various media outlets						
16			including Peachtree and Facebook to promote the event.						
17			<u>Manager Leiser moved, seconded by Manager Johnson, to authorize</u>						
18			<u>expenditure not to exceed \$1000 from account 910-0000 (Education and</u>						
19			Outreach) for the BCWD community event promotion and prizes.						
20			Yea Nay Abstain Absent						
21			Manager Eckles X						
22			Manager Johnson X						
23			Manager Leiser X						
24			Manager LeRoux X						
25			Manager Schwarze X						
26			Motion carried 4/0.						
27									
28		d)	2021 Budget Planning – Schedule Public Hearing						
29)	Administrator Kill asked the managers if they had any additional items to include in						
30			the budget. President Leiser asked that an additional \$30,000 be added to Flood Risk						
31			Assessment for the Kimbro flooding issue. The managers scheduled a public hearing						
32			on the 2021 budget planning for September 9, 2020 at the regular meeting.						
33			on the 2021 budget planning for September 9, 2020 at the regular meeting.						
34	9)	Die	scussion Agenda – No Action Required						
35	"		Administrator Updates: Long Lake Elevation survey, Oak Glen Golf Course						
36		aj	Reuse, Permit Update						
30 37			Administrator Kill reported Stillwater is planning to survey the lowest openings on						
38									
30 39			houses on Long Lake at no cost to BCWD.						
			Stillwater is getting cost estimates for dredging the sediment deposits from the						
40			diversion drainage area in a portion of McKusick Lake. They will be approaching						
41			BCWD about potential cost sharing for this work.						
42		1 \	Communications 8 Managements						
43		D)	Communications & Manager Reports						
44									
45		c)	September 2020 Regular BCWD Board Agenda						
46			No items were suggested.						

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2	10)	Adjournment				
3	,	Manager Johnson moved	d, seconded b	y Manager	Leiser, to adjo	<u>urn the Regular</u>
4		Meeting at 9:46PM.				
5			Yea	Nay	Abstain	Absent
6		Manager Eckles	X			
7		<u>Manager Johnson</u>	X			
8		Manager Leiser	X			
9		<u>Manager LeRoux</u>				X
10		<u>Manager Schwarze</u>	X			
11		Motion carried 4/0.				
12						
13	Resp	ectfully Submitted by				

14 Carmen Simonet, Recorder and Charles LeRoux, Recording Secretary

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