1	STATE OF MICHIGAN
2	COUNTY OF OTTAWA
3	
4	
5	IN RE: HIAWATHA DRAIN
6	BOARD OF DETERMINATION
7	HELD VIA ZOOM
8	
9	
10	Proceedings commenced at 11:30 a.m., on Thursday,
11	August 27, 2020, with all appearing via Zoom, in Michigan,
12	held before Marjorie A. Covey, CSR-2616, Certified Shorthand
13	Reporter and Notary Public.
14	
15	APPEARANCES (All appearing via Zoom):
16	Mr. Joe Bush, Ottawa County Water Resources Commissioner
17	Mr. Chad Meints, Water Resources Chief Deputy
18	Mr. Steve Koski, Attorney, Fahey Schultz
19	Mr. Rich VanderKlok, Board Chairperson Mr. Larry Bruursema, Board Secretary
20	Mr. Ron Brink, Board Member
21	Ms. Cassandra Hoisington, Associate Planner, Grand Haven Charter Township
22	Mr. Paul Forton, Engineer, Spicer Group
23	
24	
25	

1	Via Zoom in Michigan
2	August 27, 2020 - 11:30 a.m.
3	PROCEEDINGS
4	WATER RESOURCES COMM. JOE BUSH: Well, good
5	morning. It's 11:30 and we'll go ahead and call the meeting,
6	the Board of Determination for the Hiawatha Drain, at this
7	time.
8	My name is Joe Bush, the Ottawa County Water
9	Resources Commissioner, also known as the drain commissioner,
10	just same office, different title since 2013.
11	So welcome everyone to our Zoom meeting today,
12	either on the call or on the video. We appreciate your time.
13	And you're probably wondering what are we doing
14	here. We had the Hiawatha Drain project a few years ago and
15	we're back here to talk about maybe adding a branch.
16	But to do that some of you already know we have to
17	hold a Board of Determination to see if that is necessary or
18	not to move forward with the project.
19	And in doing that I have to appoint a three-panel
20	Board, and those gentlemen are with us today. I'll introduce
21	them in a minute.
22	So we received a petition, and when we do, I have
23	to hold a Board of Determination. Either the petition can
24	come from the people or the township, and the people actually

petitioned me for a branch or an addition or something to the

original branch of the Hiawatha Drain.

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So that's why we're here today. These three panel Board Members again do not live in the drain district, nor do they have properties in the drain district. They're not part of Port Sheldon or Grand Haven Township Board Members. These are three gentlemen -- or women, but today are gentlemen that I appoint to represent this Board of Determination. Again, they have no affiliation with the boards or properties in this drain district.

So these meetings are recorded. I have Margie here today. Margie is our court recorder. Everything is word for word, and you can read those after -- it usually takes about four to six weeks, but if you go to miottawa.org and look under petition projects, you can see those minutes pop up at that time and you can read what was said, who said it, when they said it.

This is not required by Drain Code to have a court recorder, but I do it to protect everybody, the township, the county, myself and the people during public comment. So we want to make sure everybody is heard and very transparent.

We also have Steve Koski with us today, he is an attorney. He'll give a brief overview of the Executive Order from our governor on why we're Zooming today and not meeting in person. I would much rather meet in person, trust me.

But this is what we have to deal with today with technology

and this is how it works. But he'll give a brief overview of why we're on Zoom and any questions regarding the legal end of it for the Open Meetings Act.

2.0

We also have Paul Forton, he's with us today from Spicer Group. He will be listening to the comments as well during public comment, and just to see all the issues that we're maybe aware of or not aware of.

So again during public comment make sure you speak up and express your concerns so we can get that on record, and also so the engineer can get more of a definition of what's going on out there, probably more than what we know. That's why the public hearings are very good for that information.

I don't think anybody is here from the township or the road commission at this time. We just had a Zoom meeting just the last one, a Board of Determination for a neighboring drain district which is called the Cooper Drain.

So some of you might have got noticed twice, you might live in either one or both, or sometimes we just notice the neighboring property owners, over notice sometimes, just on how it works with the drain districts. But sometimes you're in both. But you can answer -- or ask those questions later to Paul Forton, if you need to.

Let me see here, I think that's about it as far as introductions. We do have -- I'm trying to think -- there is

my chief deputy, he is in the background, Chad Meints, so he will be on the Zoom call as well.

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And once I give the oath to the three gentlemen, they will run this meeting. And then any questions, forward them to that time, during public comment. And being as this is court recorded, make sure you speak your name, address, your comment just so we can get it on the record. Speak loudly. With technology it does kind of have issues at times.

So again I appreciate everybody's time this morning to listen and learn and talk about the Hiawatha Drain potential branch.

And again today is not about a project, today is not about a cost. Today is basically is there a necessity or a need to move forward with the project, so there is no engineering costs. We don't know what the easements will look like or what we need yet. None of that information is here today because this, by Drain Code, this is basically the first step is the petition, the second step is the Board of Determination.

So again, that's why we're here. So I'll go ahead and give these three gentlemen the oath. And then once I do that, they will go ahead and move forward with the meeting.

Gentlemen, please raise your right hand.

Ron, I assume your right hand is raised.

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Do you each solemnly swear that you will faithfully
 1
 2
    perform and discharge the duties imposed upon you as required
 3
     by law as members of the Board of Determination, appointed by
 4
     the Ottawa County Water Resources Commissioner, to determine
 5
     the necessity for maintenance and improvements on the
 6
     Hiawatha Drain located in Port Sheldon Township and Grand
 7
     Haven Townships, in said county, gentlemen?
               BOARD MEMBER RICH VANDER KLOK:
 8
 9
               WATER RESOURCES COMM. JOE BUSH: Larry?
10
               BOARD MEMBER LARRY BRUURSEMA:
                                               I do.
11
               WATER RESOURCES COMM. JOE BUSH:
                                                 Ron?
12
               BOARD MEMBER RON BRINK:
                                        T do.
13
               WATER RESOURCES COMM. JOE BUSH: Okay, thank you
14
     guys.
            I appreciate it.
15
               It's all yours, Mr. Board Members.
16
               ATTORNEY STEVE KOSKI: Joe, just one thing.
17
               WATER RESOURCES COMM. JOE BUSH: Oh, I forgot.
18
               ATTORNEY STEVE KOSKI: Yeah, I want to do my spiel,
19
     but I also did get a message from Cassandra Hoisington and
2.0
     she said Bill Cargo asked her to represent Grand Haven
2.1
     Township, so the township is present if you would like any
22
     input from them.
23
               WATER RESOURCES COMM. JOE BUSH:
2.4
               ATTORNEY STEVE KOSKI: Would you like me to go
25
     through my --
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WATER RESOURCES COMM. JOE BUSH: Yes.

2.0

ATTORNEY STEVE KOSKI: -- for the electronic meeting? Okay.

So again good morning to everyone and welcome to this Board of Determination.

As Joe mentioned this meeting is being held in compliance with the Michigan Open Meetings Act. And the governor of Michigan has an Executive Order, the most recent version of it is Executive Order 2020-154, and that Executive Order allows for public meetings like this to be held electronically and still satisfy the requirements of the Open Meetings Act.

So in accordance with that and with state agency and federal agency recommendations, we are moving forward with this. And the Water Resources Commissioner has put procedures in place to have a meeting that is fully transparent and allows for full participation.

As part of that transparency, we do recommend that the Board do a roll call vote for each vote that they do.

And that will help not only with the record, but also with people participating to see who is voting which way.

With respect to those of you attending from the public, we are happy to have you here and we thank you for showing up to give your comment and to participate.

We do ask that you remain muted throughout the

meeting until it is your turn to give comment. And that's for the simple reason that if there are a lot of microphones that are active, it will pick up noise and it will take away from the people that are speaking during the meeting.

2.0

So there will be a public comment portion and at that point when you're called upon, we will ask you to un-mute yourself then, and then mute yourself after you've given your public comment.

As Joe mentioned, we ask that you state your name and address when you're making comments so that we have that for the record.

And the Board will, if they so choose, set forth the rules of participation in terms of time limits and things like that, so they will get to that in their housekeeping motions and matters.

In order to indicate that you would like to comment, when it's the time, we ask that you use the Raise Your Hand option on Zoom. And you'll find if you go to the participant's list, there is a participant's button at the bottom of your screen. If you select that and open up the participant's list, that will show up on the right side, there is a button near that that says Raise Your Hand.

And when you select that there will be a little blue hand icon that appears next to your name so that will let me know that you would like to comment.

If you are participating by telephone, you can raise your hand by dialing star nine. So once you dial star nine, a hand will appear next to your telephone number on my list and again I will know that you would like to participate.

2.0

Again, the mute button for those of you on your computer or device, you'll find that usually at the bottom left. You can use that to mute and un-mute yourself during the time of public comment. Again while you're not giving comment and actively participating, we ask that you remain muted throughout the meeting.

And if you forget to mute yourself or something like that, I probably will just mute you. I muted everybody that is not a Board Member or a person participating, so nothing personal.

If you experience any connection issues, if you're connected by electronic or computer means, we recommend that you sign out of the meeting and sign back in. That will usually solve any audio or video issues that you're having.

As a backup you can call into the meeting on your telephone by the information that was provided in the notice.

Same thing for the Board, if the Board has any issues, we will ask them to try to log back in and then call in. The difference with the Board Members obviously being that we will pause the proceeding while we are waiting for

them to log back in so that the Board Member is not missing 1 2 any of the content from the meeting. 3 I think one other thing I forgot to mention was for 4 the muting and un-muting, for those of you on a telephone, 5 you can dial star six to mute and un-mute yourself. So if 6 you are called upon to give comment, star six will be what 7 you use to un-mute yourself. Again star nine is to raise your hand and star six then will be to un-mute yourself. 8 9 And just one more reminder that this is being 10 I'm recording it here on Zoom, and then Margie recorded. 11 also is the court recorder. So if we interrupt you and ask you to repeat something, that's just simply because either 12 there was a bad connection for a second, or we did not hear 13 14 something you said. So we'll just want to make sure that 15 everything is clear for the record. 16 So at this point, I will turn it over, I believe to 17 the Board for them to proceed with their motions. BOARD MEMBER LARRY BRUURSEMA: 18 Okay. With that for the Board I will nominate Rich VanderKlok as chairman. 19 2.0 BOARD MEMBER RON BRINK: I will support. 2.1 BOARD MEMBER RICH VANDER KLOK: Motion is made and 22 supported that Rich VanderKlok serve as chairman. 23 Are we ready to vote? 2.4 Larry? 25 BOARD MEMBER LARRY BRUURSEMA:

1	BOARD MEMBER RICH VANDER KLOK: Ron?
2	BOARD MEMBER RON BRINK: Yes.
3	BOARD MEMBER RICH VANDER KLOK: And I vote yes.
4	Then a motion would be in order for a secretary,
5	and I would make the motion that Larry Bruursema serve as
6	secretary.
7	BOARD MEMBER RON BRINK: I'll support that motion.
8	BOARD CHAIRPERSON RICH VANDER KLOK: It's made and
9	supported.
10	Ron?
11	BOARD MEMBER RON BRINK: Yes.
12	BOARD CHAIRPERSON RICH VANDER KLOK: And Rich votes
13	yes.
14	Larry?
15	BOARD MEMBER LARRY BRUURSEMA: Yes.
16	BOARD CHAIRPERSON RICH VANDER KLOK: And that is
17	carried.
18	Then as Steve has already alluded to, we do have
19	the opportunity for public comment and we value those
20	comments that are made.
21	Therefore I would like to make the motion that we
22	limit public comment to three minutes.
23	Is that supported?
24	BOARD MEMBER RON BRINK: I'll support that.
25	BOARD CHAIRPERSON RICH VANDER KLOK: Ron supports

1	it.
2	Larry?
3	BOARD SECRETARY LARRY BRUURSEMA: Yes.
4	BOARD CHAIRPERSON RICH VANDER KLOK: Ron?
5	BOARD MEMBER RON BRINK: Yes.
6	BOARD CHAIRPERSON RICH VANDER KLOK: And Rich votes
7	yes. That is carried.
8	I think, Steve, you did say that there was someone
9	from Grand Haven Township who is on this Zoom meeting as
10	well, correct?
11	ATTORNEY STEVE KOSKI: Yes, that is correct. It's
12	Cassandra Hoisington.
13	BOARD CHAIRPERSON RICH VANDER KLOK: Okay. Good.
14	Thank you.
15	And then our next in our agenda, what I'd like
16	to do is to hear from Paul, our engineer, regarding the
17	Hiawatha Drain project.
18	Paul?
19	ENGINEER PAUL FORTON: You bet. I haven't done a
20	sound check yet, can you all hear me okay?
21	BOARD CHAIRPERSON RICH VANDER KLOK: Yes.
22	BOARD MEMBER RON BRINK: Yes.
23	ENGINEER PAUL FORTON: Steve, thank you for sharing
24	the presentation.
25	For those of you that don't know me my name is Paul

Forton and I work for Spicer Group, an engineering firm in the Byron Center area. And Joe has tasked us with assisting with the presentation today.

2.0

And, Steve, if you'd go onto the next slide.

We're going to talk a little bit briefly about the location of the drain, give the Board Members some background and history. We'll briefly look at the drainage district boundary. We have a map of an area of concern that's been brought to our attention and then take any questions that the Board may have.

So, Steve, moving onto the next slide.

Gentlemen, I know we had the meeting here previously this morning. This is the drainage district right next door, it's just west of the Cooper Drain. And the Hiawatha Drain is located between Port Sheldon and Grand Haven again, west of 31.

And moving onto the next slide, Steve, the watershed itself is just over 1300 acres, a little over two square miles. There is approximately at this time 276 parcels in the district. The overall length of the drain that's been constructed is 3.5 miles, plus or minus.

And just like the Cooper Drain, this is -- the land use in the area is a mixture of agriculture, forest and residential properties.

Moving onto the next slide, this one has a little

bit more history, gentlemen, as far as in comparison to the Cooper Drain.

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Basically -- and this is on the website for residents, and many of you likely know this if you have lived in the area for any amount of time, but basically flooding in 2008 and 2009 resulted in a township petition in 2010. And that township petition precipitated into a Board of Determination like we're having today for a project, and it was found necessary.

During the time frame of 2012 to 2017, easements were obtained, a project was designed, permits were granted, grants were actually obtained to help pay for a portion of the cost and the project was bid. And in 2018 it was constructed.

Now here we sit in 2020 and a new petition has been received for this drain, and we're going to talk about that a little bit here this morning.

Next slide, Steve.

This shows the drainage district boundary that was completed by Prein & Newhof as a part of the 2018 constructed project. You can see again that we are now west of 168th Avenue and a very similar district in that it stretches from Pierce Street on the northern end, and then down south to bring in areas south of Stanton Street.

And the flow in this district does proceed in a

north to northwesterly direction following the lay of the land.

2.0

The blue lines that you see there are the approximate centerline locations of the drain that was constructed. And the red line that you see there is the drainage district boundary that has been established as a part of the previous project.

And that boundary does match up with the Cooper Drain boundary for, I believe I saw Lori is still on the list here, that line matches up. So we do not have overlaps or gaps in that particular line along the western edge with the Cooper Drain that we spoke about earlier today.

Moving onto the next slide, this is an area of overall district, and, Steve, basically our area of concern is -- that's been brought to our attention is in the southeast corner of the district there by the red star, (indicating), so we're in the very upper watershed.

Moving onto the next slide, this is a zoomed-in version of that area, at least I think it is. There it is. Well, not quite. One more, Steve.

Hum, back one? Well that's exciting. I'm not sure where that went.

But at any rate the area of concern is adjacent to the Cooper Drain. It is down in the area by Stanton Street and west of 160th.

This particular area with the spring rains that we had, as I understand it, had standing water. And a lot of that is a function of the high groundwater table that we've had this year, and in recent years.

2.0

The high groundwater table provides for the sandy conditions to be saturated. And when you add five to six inches of rain over that, over a short period of time, because that sand is saturated, it cannot infiltrate. So there are many areas, specifically in Grand Haven Township especially, that just could not properly drain.

And my understanding is that there is interest to add a branch to service this particular area. I was not able to view this area during that storm in May, but was doing inspections just north of this area and can attest to how much water they did receive and just how long it did sit on the ground surface.

I would encourage the public, I see many of you are on the list of attendees here, you live in the area. And for the benefit of the Board members as well as myself, we would -- I would love to know more about some of the concerns that you do have given that I was not able to complete an inspection during the rain events.

Once the petition was received, we did not really have a significant amount of rain after that point. So feel free during public comment to state any issues you may have

or may not have. You know, if you live in that area and you don't have any issues, that is helpful as well.

2.0

Joe spoke to the fact that this was recently constructed in 2018, and we are not aware of any other issues in the lower drainage system. But if you are and there are issues that need to be addressed elsewhere, please let us know that.

I know that this map has been posted on Joe's website there at the county, and if -- I think there is going to be a lot of -- I anticipate a lot of comments coming in regarding the fact that we already paid for a massive petition project, we really are not interested in paying anymore to service this particular area.

And if the area that we work on is strictly to establish a branch or potentially extend the drain for a certain number of individuals, I know it's Joe's intention at this time to have assessments be more heavily weighted towards that area that that particular drain or sub-watershed would serve.

And so hopefully that -- I don't know if that helps answer some of the questions before they even arise later on, but I do know that that is a concern. We have noted that and that will be taken into account if a project is found necessary.

Moving on from the map here, next steps, if the

Board does vote no, no project will happen. Nothing will happen at that point, and no new petition can be entertained for a period of one year following this day.

2.0

And so on the next slide, as far as next steps, if it is found necessary, much like the previous project, there will be survey, engineering, final design for the solution to the problems that we hear about today.

There may be property acquisition that might be needed or easements that need to be obtained. It also might precipitate into an EGLE permit from the state depending on the type of project and what is completed.

Once all of that is finalized, we get into the bidding phase and many of you, having recently been through this process, the next step would be a letter for a day of review, and that is a very important letter.

That is the day at which point you can come into the drain office or call into the drain office and determine what your percentage would be of the cost of the project.

So that would be the next notice that you would receive, again, if the Board does vote yes for necessity today.

After that day of review process there is an appeal period that is provided for by the Drain Code or the law that we have to follow. And after that appeal period, we can move towards construction of implementing any solution that we

come up with.

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So just to reiterate some of the things that Joe mentioned earlier, we don't know what the scope of the project is. We have a rough idea based on the complaints that we've received. We have no idea how much it's going to cost. We have no idea if we need to knock on your door to obtain an easement or not. And again, we don't even know if we need an EGLE permit at this point.

So there is many things that we don't know at this part of the process. That all comes later after this Board of Determination, if they may have a yes vote.

The reason for that is we do not want to waste a lot of money upfront spending time on things like survey and engineering, if it's found not necessary.

And so I have done an inspection of the area and have reviewed kind of a lay of the land per se. But Board Members, I know I've worked with many of you before and even in the previous presentation, I had photos kind of showing the conditions.

I don't have any of those on this one because, again, we're not exactly sure what we're up against and where we will necessarily be, other than in the area of the southern end of the district.

So at this time I would turn it over to the Board.

I would entertain any questions that you may have, but very

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much looking forward to public comment to hear concerns that
 1
 2
     the residents have within the watershed.
 3
               BOARD CHAIRPERSON RICH VANDER KLOK: Okay, thank
 4
    you, Paul.
 5
               Larry or Ron, do you have any questions that you
 6
     would like to direct to Paul at this time?
 7
               BOARD SECRETARY LARRY BRUURSEMA: I'll wait.
               BOARD CHAIRPERSON RICH VANDER KLOK: Pardon me?
 8
9
               BOARD SECRETARY LARRY BRUURSEMA: I'll wait.
10
               BOARD CHAIRPERSON RICH VANDER KLOK: Okay. Ron, do
11
    you have anything?
12
               BOARD MEMBER RON BRINK: Not at this time.
13
               BOARD CHAIRPERSON RICH VANDER KLOK: Okay, thank
14
    you.
15
               I do not have any questions either. So public
16
     comments will be important for this.
17
               And again, as we move into opening up public
18
     comment, if you would like to participate in public comment,
19
    please give us your name and your address, and if you live or
2.0
    have lands in this particular district, that would be
2.1
    helpful.
22
               And so I'm going to move that we open public
23
     comment.
2.4
               Is that supported?
25
               BOARD SECRETARY LARRY BRUURSEMA:
                                                  Support.
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1	BOARD MEMBER RON BRINK: Yes.
2	BOARD CHAIRPERSON RICH VANDER KLOK: Moved and
3	supported.
4	Ron?
5	BOARD MEMBER RON BRINK: Yes.
6	BOARD CHAIRPERSON RICH VANDER KLOK: Larry?
7	BOARD SECRETARY LARRY BRUURSEMA: Yes.
8	BOARD CHAIRPERSON RICH VANDER KLOK: And Rich votes
9	yes.
10	So we'll open it up for public comment. And then
11	I'm going to ask Steve if he would acknowledge those who may
12	have indicated they want to participate.
13	And again, please give us your name and your
14	address and you will have three minutes to make your public
15	comments.
16	Steve?
17	ATTORNEY STEVE KOSKI: Thank you, Mr. Chair.
18	And just a reminder to everybody that you can
19	participate, or indicate you would like to participate by
20	selecting the Raise Your Hand option. And that can be found
21	at the bottom of the participant's list or by clicking next
22	to your name on the participant's list.
23	And if you are calling in by phone, you can dial
24	star nine, that will indicate you would like to comment.
25	And you also have the option to send a public

comment in the chat. You just have to include your name and address on that, and I would be happy to read that for you.

2.0

2.1

So the first comment that we have is from the user name Patrick.

So, Patrick, if you could un-mute yourself, state your name, address and whether you own land in the district for the record, please.

MR. PATRICK LAROSE: Yes, hopefully you can hear me. My name is Patrick Larose. I live at 9259 Reyes Lane. I am in the district that we're talking about here.

This past spring we did see significant rainfall and had significant ponding of water in my individual backyard. And I know all the other property owners along my road, Reyes Lane, also saw significant ponding of water that stuck around for a couple of months. Water was also coming into the basement.

I understand that is from a high water table, but as we pumped that water out, we have nowhere to pump it to.

It stays stagnant on our property because we have, again, no place to pump the water to.

I understand the Cooper Drain is near us, but we are not directly tied into that. And when this Hiawatha Drain was originally constructed, we were not directly tied into that either.

So our water sits. And that stagnant water

attracts mosquitoes, and those were around for a long time.

We had some property damage within the home of carpets having to be removed, furniture, some baseboard and drywall damage.

And this is not the first time.

2.0

And I personally have significantly put in some time and effort into keeping water away from my property by constructing large berms, a pumping station to filter the water as far as I can away from my house. But when it has no where to go, it just recycles itself.

Water has come over our road, at the end of our road to make the very end property user difficult to get to his property. He is also in agriculture and has blueberry fields back there and he informed me that he has lost some blueberry bushes because of the standing water.

So I find this motion or petition to move forward with at least somehow finding a way to get this water to flow away from our property into the drain very significant. And I'm hoping you consider my comments as a reason to vote to update and tie us into this drain.

BOARD CHAIRPERSON RICH VANDER KLOK: Patrick, thank you for your comments.

Steve, is there anyone else who would like to participate in public comment?

24 ATTORNEY STEVE KOSKI: Yes, the next comment is 25 from Dave Tibbe, sorry if I'm mispronouncing that.

If you could un-mute yourself and state your name 1 2 and address and whether you own property in the district for 3 the record, please? 4 Dave, if you could select the un-mute option. 5 There you go. 6 MR. DAVE TIBBE: Am I un-muted? 7 ATTORNEY STEVE KOSKI: Yes, you are. Go ahead. 8 MR. DAVE TIBBE: Great. Again my name is Dave 9 I live at 17060 Donahue Woods Drive, off of Hiawatha 10 near Fillmore. I've been here about 20 years. 11 There are nine houses on our street, on Donahue Woods, and two of those nine have had water in their 12 13 basement, but I would attribute that to them not exercising, 14 or the original builders not exercising good engineering work 15 in putting a drain tile around the bottom of the basement. 16 We did that to ours and the other seven houses did 17 and they're not having issues because we're able to pump it away from the house when the water table gets high. 18 The water table has risen in our lot. It's risen 19 2.0 about five feet and five inches, it's 21 feet height down to 2.1 the water, and it's risen 5.5 inches in the last twelve 22 years. 23 I guess the concern that I have is how are we 24 liable for what the other district, this separate district

that had a chance to vote on this way back when, and they

chose not to, for some reason, how is it that we should be 1 2 obligated in any way for those that are having problems now? 3 I'm not even sure that the two houses on our street 4 that have a problem, I'm not sure how we should be obligated 5 to help them in any way either. 6 So those are my questions. 7 BOARD CHAIRPERSON RICH VANDER KLOK: Okay, thank 8 you, Dave. Appreciate those questions. 9 Joe or Paul, do you want to comment regarding those 10 questions at this point? 11 ENGINEER PAUL FORTON: I guess, Joe, do you want to comment on that with the history that you know of the drain 12 13 or would you like me to? 14 WATER RESOURCES COMM. JOE BUSH: No, I can do it. 15 From what I can tell from looking at GIS moving 16 around here and looking at the current LiDAR, I don't think 17 anybody that's already in that, in the drain by you, I'm not 18 sure how I'm going to work this out yet. Depends on what the 19 Board decides today, but the people that are benefiting in 2.0 this subdistrict are probably going to be the ones that pay 21 for the improvements. 22 That's how I see it right now, but for the record, 23 that's what I'm going to say, but we'll wait to see if it 24 moves forward, number one; and number two, we'll hear other

comments that might come up that change that situation.

But as it stands right now, like Paul said earlier, 1 2 we're looking at like between the end of the turkey coop and 3 over to Stanton Street, kind of that corridor, that would be 4 a subdistrict of whatever it's already involved in. 5 So Mr. Tibbe is right, there probably won't be 6 liability as far as anybody upstream, but this -- the area 7 we're focused on is, for any costs, would be any improvements on the south end of the drain. 8 9 Hopefully that clears it up, Mr. Tibbe. 10 MR. DAVE TIBBE: It does. Thank you, Joe. 11 BOARD CHAIRPERSON RICH VANDER KLOK: Okay. Thank 12 you, Dave, for your comments. 13 Joe, thank you. 14 Steve, is there anyone else that wants to make 15 public comment at this time? 16 ATTORNEY STEVE KOSKI: Yes. The next comment is 17 from Steve Post. 18 Steve, if you could un-mute yourself, state your 19 name and address, and whether you own property for the 2.0 record. MR. STEVE POST: Hello, hopefully everyone can hear 2.1 22 My name is Steve Post. I live at 17013 Mapleridge That's the subdivision that exists at the north end 23 Drive. 24 of this drain district.

I'm the homeowner's association president

representing this neighborhood as well. So I just wanted to provide a couple comments regarding our experience after the drain was installed.

2.0

I do have just some anecdotal information. Back in June of 2019, about mid month, we had some concerns. Our neighborhood has its own private drainage retention for our streets, and the neighborhood has -- we're adjacent to the drain that goes north-south near the end of its run to Little Pigeon River.

I thought I would share the experience with those drain retention ponds, as we've already discussed in this meeting, the high water level of the table in general over the last couple of years, it's kept those ponds full for quite an extended period. Those heavy rains in the spring of 2019 retained in those ponds much longer.

I've been at my residence for six years this year and it was the first time we've had an extended period of retention in those ponds. They didn't drain for quite a long time.

We actually engaged Dana Burd who had worked on this project, and we had him actually come out to advise the association if there were any adjustments we needed to make to our water retention systems.

He indicated at the time that he didn't think that there was any necessary changes to that. So that's kind of

just information.

2.0

He was also surprised, his personal take was that he was surprised that the drain had retained water for nearly the whole season the year of 2019. That was a surprise to him and the engineers who worked on the project that this was not a dry bed for the drain, but it retained a consistent flow for an extended period of time.

I also wanted to share on behalf of the homeowners in this neighborhood, this year, 2020, we had two homeowners who experienced standing water in their basement from the May rains that we had over an extended three-day period; one home that had just been constructed and completed that spring, right around the time the neighbor was moving into that home, they had standing water in their new construction. And that is, for the record, at lot number 47 -- I'm sorry, 46, which is the address 10369 Morning Dew Court.

We also had one other neighbor at lot six in the subdivision, 10369 Birdseye court, and that home experienced standing water for an extended period, installed multiple additional sump pumps in their drain crock, and they experienced water that was being pumped out of the home, but never -- standing water in the basement itself, but they had a full crock that was constantly being pumped basically between May and June of this year.

So I just wanted to share that anecdotal evidence

1	of the homes here in the subdivision down the system.
2	BOARD CHAIRPERSON RICH VANDER KLOK: Okay. Thank
3	you, Steve.
4	Steve, is there anyone else who would like to make
5	public comment?
6	ATTORNEY STEVE KOSKI: Yes, the next comment is
7	from Erin Schradin.
8	Erin, if you could un-mute yourself, state your
9	name and address for the record, please.
10	MS. ERIN SCHRADIN: Hi, my name is Erin Schradin.
11	I live at 9717 Cottontail Street in West Olive. And that is
12	a private road that's basically across the street from the
13	turkey farm, that's at the north end of the question area.
14	I just wanted to share that this spring we did have
15	some standing water in the drain. Enough that there was a
16	mosquito issue as somebody else talked about, and that it did
17	become a problem.
18	So we didn't on our road we didn't have any
19	standing water in the basement as far as I know of any of the
20	houses, but there was there was some standing water that
21	hung around for awhile.
22	BOARD CHAIRPERSON RICH VANDER KLOK: Okay.
23	Anything else, Erin?
24	MS. ERIN SCHRADIN: Not that I can think of at this
25	time . I just wanted to let you know there was, up in our

area, which is just a little bit north of the highlighted 1 2 area, that we did have a few issues. 3 BOARD CHAIRPERSON RICH VANDER KLOK: Okay. Thank you, appreciate those comments. 4 5 Steve, is there anyone else? 6 ATTORNEY STEVE KOSKI: Yes, the next comment is 7 from the phone number ending in 1041. So if you could un-mute yourself by dialing star 8 9 six and state your name, address, and whether you have 10 property in the drain district for the record, please. MS. HEATHER LACY: Can you hear me? 11 12 ATTORNEY STEVE KOSKI: Yes, we can hear you. 13 MS. HEATHER LACY: Okay, sorry, I just wasn't sure. 14 My name is Heather Lacy. I live at 16315 Stanton, and I am 15 in this area. 16 I have lived at this property for 37 years, and 17 over that period of time there has only been three years that there has ever been a lot of rain that's caused any issues. 18 19 The house did not come with a sump pump and it was 2.0 somewhere back in 1990 that the ground water did go up and I 21 had to put a sump pump in. 22 The Hiawatha Drain that you put in at the back of 23 my property, my son has taken his tape back there and it's 24 been dry, except for the spring, but otherwise it's been dry, 25 there has been no water in there.

For me, I didn't have any issues. Of course I have 1 2 a sump pump, it was draining out. I did have no water at all 3 in my yard. 4 The only thing there was was a couple of low spots 5 way back in the woods where there was some water. And then 6 my neighbors on the other side, their pond was a little bit 7 high. But I didn't have any issues or anything with the 8 water this year. 9 I say all the -- the sump pump, when it drained out, the water disappeared, I had no water standing at all 10 11 anywhere. 12 And I'm still -- I said I was opposed to the 13 Hiawatha Drain and I still am paying for that. I am now 14 retired and I can't afford to pay anything else. 15 I don't know if anybody has any comments for me. 16 Like I said, I've never had issues. It rains and then the 17 water goes away, and after the rain there was no water 18 standing in my yard at all. 19 BOARD CHAIRPERSON RICH VANDER KLOK: Okay, thank 2.0 you, Heather. Appreciate those comments. 2.1 Steve, is there anyone else who would like to make 22 public comment? 23 ATTORNEY STEVE KOSKI: Yes, the next comment is 24 from the phone number ending in 3600.

If you could dial star six to un-mute yourself and

state your name, address, and whether you own property in the 1 2 drainage district for the record, please. Again, that's the number ending in 3600, if you 3 4 could just dial star six to un-mute yourself. 5 I think while they figure that out I'll jump over 6 to the next phone, Mr. Chair. 7 BOARD CHAIRPERSON RICH VANDER KLOK: That would be 8 fine. 9 ATTORNEY STEVE KOSKI: The next person is 10 Cassandra -- actually, I think they got it. 11 3600? MS. MATTIE LAROSE: Yes. 12 13 ATTORNEY STEVE KOSKI: Okay, go ahead and state 14 your name and address for the record, please. 15 MS. MATTIE LAROSE: My name is Mattie Larose. Ι 16 live at 9259 Reyes Lane in West Olive. I am a resident and 17 do own property along with Patrick. And I just want to make a few comments. 18 19 We have seen considerable standing water for the 2.0 last two years since that new Hiawatha Drain has been put in. 2.1 It is to the amount that it is feet, about two-and-a-half to 22 three feet at some portions of our property, that there is 23 standing water that deep. 24 My concerns of course are the mosquitos, the 25 flooding, obviously property damage. And also, I believe

that at one point that we were initially included for this 1 2 drain, when it was first originally presented. 3 I'm not sure at what point that our area was 4 blocked off, but I also am wondering if there is additional 5 funds available to cover the property if it were to be 6 changed to a flood zone. 7 And also would there be a plan moving forward of 8 how to get it away from all the properties? It does pretty much go around our entire property. 10 BOARD CHAIRPERSON RICH VANDER KLOK: Okay. Mattie, 11 thank you for those comments. 12 I would say that if it's determined by the Board of 13 Determination to move forward on this project, that those 14 questions that you have obviously would be addressed. 15 However, we are -- we're not going to indicate the 16 scope of the project because we don't know what that would be 17 yet, if that makes sense to you, Mattie. 18 MS. MATTIE LAROSE: Yes, yes, I do. I guess those 19 are my concerns. So I would be a definite vote yes to move 2.0 forward. 2.1 BOARD CHAIRPERSON RICH VANDER KLOK: Okay, thank 22 you, Mattie, for those comments. Appreciate it. 23 Steve, is there anyone else? 2.4 ATTORNEY STEVE KOSKI: Yes. The next comment is 25 from Lori Nys.

1 Lori, if you could state your name and address for 2 the record, please. 3 I'm sorry, I should have said un-mute yourself. MS. LORI NYS: Sorry, folks. Lori Nys, address 4 5 16064 Fillmore. 6 And my question is for Paul in his presentation. 7 Paul, you mentioned about no overlapping, am I 8 understanding you to say that there would not be residents 9 who would be included in both the Cooper and the Hiawatha 10 drains? 11 ENGINEER PAUL FORTON: If I may, Chair, address 12 that? 13 BOARD CHAIRPERSON RICH VANDER KLOK: Yes, go ahead, 14 if you will respond to that. 15 ENGINEER PAUL FORTON: So sorry for the confusion 16 on that. 17 So there are going to be parcels that are in both. 18 And I did have a chance between the two meetings to pull up 19 your parcel, and it appears that the majority of your parcel 2.0 is in the Hiawatha Drain drainage district, but there is a 21 small portion that does drain to the east. 22 Interestingly enough, with the -- I believe if I 23 remember correctly, you built in 2018. 24 MS. LORI NYS: Yes. 25 ENGINEER PAUL FORTON: So if I'm not mistaken,

Prein & Newhof would have done their line, their district boundary line prior to your home being built.

2.0

And so -- but I guess to get to the core of your question, when I mean overlaps and gaps, when we have some of these district boundaries that are over a hundred years old, they were obviously done before we had the elevation data that we have today. And what can happen is when they established, say, the Cooper Drain drainage district on one side of 160th Avenue, they might have said, okay, this whole 80-acre farm is in.

And then ten or fifteen years later in 1905 they established the Hiawatha next door, and of that 80 acres, maybe some of it got assessed to Hiawatha as well.

And so some of our older district boundaries that haven't been updated, we have situations where there is an overlap where if I own 80 acres, I might be getting assessed for 80 acres in one drainage district and 60 in another.

Well 80 and 60 is 140, not the 80 I own. So they're kind of almost getting doubled taxed in a way with the way the old system was.

MS. LORI NYS: Right.

ENGINEER PAUL FORTON: And the converse of that is you might be in a drainage district and a neighbor's property drains across yours to get in, and we've seen there are gaps where, hey, I'm paying, but my neighbor is not and their

1 water comes across my property. 2 Fortunately with the data that we have today, the 3 LiDAR data, the elevation data, we are able to take a very 4 close look at that and make those lines much more accurate 5 than we did even ten or fifteen years ago. 6 So, yes, certainly you're not in one or the other. 7 If you're on kind of a rise or a high point where your water drains in multiple directions, that would provide for you to 8 9 be potentially in both drainage districts, and I believe at 10 this point that you are, your particular parcel is. 11 BOARD CHAIRPERSON RICH VANDER KLOK: Thank you, 12 Paul. 13 Lori, does that answer your question? 14 MS. LORI NYS: It does. It wasn't the answer I was 15 hoping for, but thank you. BOARD CHAIRPERSON RICH VANDER KLOK: Okay, do you 16 17 have any other comments at this point, Lori? 18 MS. LORI NYS: No, I'm good. Thanks a lot, Rich. 19 BOARD CHAIRPERSON RICH VANDER KLOK: Thank you, 2.0 Lori. 2.1 Steve, are there any other public comments? 22 ATTORNEY STEVE KOSKI: Yes, the next comment is 23 from Cassandra Hoisington who is on behalf of the township. 24 Cassandra, if you could un-mute yourself and state 25 your name for the record and position, please.

1	GRAND HAVEN TOWNSHIP PLANNING ASSISTANT CASSANDRA
2	HOISINGTON: Thank you. I'm Cassandra Hoisington. I'm
3	representing Grand Haven Charter Township, just noting that
4	the township has no objection to this project. Thank you.
5	BOARD CHAIRPERSON RICH VANDER KLOK: Okay, thank
6	you, Cassandra. Appreciate that.
7	Steve, is there anyone else who wants to
8	participate in public comment?
9	ATTORNEY STEVE KOSKI: Yes, the next comment is
10	from the user name Carl.
11	So, Carl, if you could un-mute yourself and state
12	your name, address and whether you own property in the
13	district, please.
14	MR. CARL BERESHEIM: Hi, my name is Carl Beresheim,
15	I live at 9297 Reyes Lane in the district.
16	I have a copy here of the map from the original
17	design of the drain when it was first built. It goes right
18	past my property.
19	I was under the impression I was told that the
20	drain was stopped, it was never completed. But I was
21	assessed for that drain, and it did not do me any good.
22	Now I'm in the subdistrict, and it looks, it
23	appears I'll be assessed again, a second time.
24	I'm just wondering what the comments are on that.
25	BOARD CHAIRPERSON RICH VANDER KLOK: Okay, Carl.

Joe, do you want to speak to that at this point?

WATER RESOURCES COMM. JOE BUSH: I think -- yeah,
thank you, Mr. Chair.

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2.1

I think in the original plan, Dana Burd at Prein & Newhof, we had tried to pick up those roads and tried to get water off Stanton, and at that time we couldn't get any easements.

So I didn't want to take them to court because those people at that time, I believe that they were for sure not given an easement. Well if I can't get an easement, that means I got to stop it somewhere. And we wanted a project to keep going forward and I didn't want to get attorneys involved because we could end up with another \$50,000 cost just in a matter of a couple months and I didn't want that and I don't know if the people wanted that.

So I think that's one of the main reasons why it did stop, Carl, was because we couldn't get any easements. Nobody wanted to work with us if my memory serves me correctly.

And that's been a few years ago back already, so we decided to end it there and we constructed it so we could add branches later. So it is constructed by the turkey coops deep enough where we could add it later, and that's kind of where we ended up stopping it.

So in the original, original, original -- this

thing has changed because of EGLE, the DEO, well I say EGLE 1 2 which is DEQ, you know, there was some problems with the 3 permitting. 4 So the plans did change a few times, but the 5 original goal was to get to Stanton Street, and we couldn't 6 get anything to work with property owners for easements at 7 that time. 8 Hopefully that makes sense. 9 BOARD CHAIRPERSON RICH VANDER KLOK: Okav. Thank 10 you, Joe. 11 Carl, does that answer your question? MR. CARL BERESHEIM: It does to an extent, but we 12 13 were assessed for the drain the first time, and it was 14 It did not help us at all. stopped. 15 WATER RESOURCES COMM. JOE BUSH: But I think the 16 upper end got a little assessment, when I say little, we use factors for that. And at that time we -- people in the drain 17 18 paid more than everybody else. 19 So your benefit technically was less than everybody 2.0 because you're further away from it and we couldn't get to 21 Stanton Street. 22 So was there an assessment? Yep. But was it less 23 than everybody who was on the drain who benefited more than 24 you? For sure.

BOARD CHAIRPERSON RICH VANDER KLOK:

25

Okay.

Thank

you, Carl. Do you have anything else? 1 2 MR. CARL BERESHEIM: No, I believe that's all. Thank you for the meeting. 3 4 BOARD CHAIRPERSON RICH VANDER KLOK: Okay. Thank 5 you, Carl. 6 Steve, is there anyone else who would like to make 7 comments? 8 ATTORNEY STEVE KOSKI: Yes, the next person that 9 would like to speak is Vern Hill. 10 So, Vern, if you could un-mute yourself and state 11 your name, address and whether you own property in the 12 district, please. 13 MS. MEGAN KAISER: Hi, I'm actually -- I'm Megan 14 Kaiser and I'm with Vern Hill. I live in the district as 15 does Vern. My address is 16111 Pineline Drive. 16 And just to piggyback off Carl's concern, we also 17 paid and didn't receive any benefits whatsoever of the drains. Our backyards, like Mattie's, was two-and-a-half, 18 three feet underwater for months. 19 2.0 My husband and I have paid about \$13,000 in 2.1 I know Dave said something about having drain tiles 22 not installed, and it kind of being the fault of the 23 homeowner. But I think it's not really standard practice to 24 have drain tile in these homes, you know, especially when 25 they were built.

1	But I guess I'm wondering, you know, even if the
2	easement or even if our portion of what we were paying was
3	not as much, it just seems like since this project started ir
4	2018, we have had flooding like we've never had before. And,
5	you know, it's not only not helped, it's been very harmful.
6	BOARD CHAIRPERSON RICH VANDER KLOK: Okay.
7	Appreciate those comments, yes. I understand what you're
8	saying.
9	Do you have anything else that you'd like to add at
10	this point?
11	MS. MEGAN KAISER: Yes, actually I'm wondering
12	I'm wondering when we were notified that the drainage was
13	being stopped, I'm just wondering about the communication
14	piece of all of this. I don't recall being notified when it
15	was stopped that what we were paying would be less. And also
16	in terms of communication, a meeting like this that should be
17	public and should have as much public input as possible, why
18	is it being held during hours that are so prohibitive for
19	people that are working traditional work hours?
20	BOARD CHAIRPERSON RICH VANDER KLOK: Thank you,
21	appreciate that.
22	Joe, you can respond to the timing of the meeting
23	and so forth, if you would.
24	WATER RESOURCES COMM. JOE BUSH: Yep. Well

typically for the original Hiawatha Drain, we had multiple

25

meetings that I didn't even have to have via state law with the Drain Code. I know we informed a lot of people -- a lot of communications. Dana Burd visited a lot of different homeowners out there.

2.0

You know, I'm not sure how long you have lived here, I don't know if you lived there in '08, '09. You sound like this is the worse it's ever been. I know if the drain wasn't there, we would have probably 20, 30 homes flooded with feet of water in their basement if the Hiawatha was not put in. So it did work.

I mean you hear other property owners saying -- I haven't had any complaints, we keep track of calls on the Hiawatha, and we technically haven't had any calls on people flooding on the original drain that was put in.

So I keep track of those.

The other one is we were very transparent in the very beginning, and then we had multiple information meetings at night.

The reason the BODs, I can't make everybody happy, I'm sorry, but the reason the BODs are in the afternoon, we usually carry these in the afternoon. I had them at night, and I had more people upset with me that I ruined their sports, I ruined their supper, I ruined their family time.

So then I get the people in the afternoon going, I work, I have a job, I get it. I can't make everybody happy,

1	but
2	MS. MEGAN KAISER: But if people are willing to
3	make it a priority and want to be part of it, they don't
4	really have to worry about missing sports whereas missing
5	work is a lot tougher.
6	WATER RESOURCES COMM. JOE BUSH: But for some
7	people's priorities when it comes to sports is probably more
8	important than their work, I think.
9	I can't speak for everybody, but I'm giving you my
10	answer, and that's why they're in the afternoon right now.
11	Because at night, I get more people showing up I have
12	these all the time, I get more people showing up in the
13	afternoon than I do at night.
14	BOARD CHAIRPERSON RICH VANDER KLOK: Thank you,
15	Joe.
16	WATER RESOURCES COMM. JOE BUSH: Yep.
17	MS. MEGAN KAISER: Excuse me, just one more minute.
18	Joe, just because you were not notified, you know,
19	like our home is not the only one that has flooded. We're
20	not the only ones that have sustained damage. So I'm not
21	sure what your method of reaching out to people was like.
22	Anything the state did for the spring flooding, we
23	definitely let them know. I just hear that other people were
24	affected by this and I'm not sure why you don't know that.
25	WATER RESOURCES COMM. JOE BUSH: Did you call my

1	office?
2	BOARD CHAIRPERSON RICH VANDER KLOK: Joe, excuse
3	me.
4	WATER RESOURCES COMM. JOE BUSH: Yep.
5	BOARD CHAIRPERSON RICH VANDER KLOK: This is a
6	public comment time, there is not a dialogue time.
7	WATER RESOURCES COMM. JOE BUSH: That's correct.
8	BOARD CHAIRPERSON RICH VANDER KLOK: So if those
9	issues are something that you want to pursue, then I would
10	suggest that you contact Joe directly.
11	But this is a public comment and you have a little
12	over, about a minute left, if you want to make another
13	comment before your time is up.
14	MS. MEGAN KAISER: I guess I'm more interested in
15	responses now.
16	BOARD CHAIRPERSON RICH VANDER KLOK: Okay. Thank
17	you.
18	Steve, is there anybody else who would like to
19	participate?
20	ATTORNEY STEVE KOSKI: Yes, the next comment is
21	from the user name Lori E. King.
22	So if you could un-mute yourself, state your name
23	and address and whether you own property in the district,
24	please.
25	MR BRIAN KING: Hello My name is Brian King and

I live at 9800 Hiawatha, and I'm in the district. 1 2 And I would -- I would support this. I do clean 3 water development work in Sub-Saharan African and I know how 4 important this is to the health and well-being of the 5 district. Just a couple comments I'd like to add. 6 One, I would support the addition of the Hiawatha 7 subdistrict with a caveat that these folks would share 100 percent of the burden of the improvement. And in addition to 8 9 that, they would also share a percentage of the overall 10 infrastructure of the original development work. 11 That's all I have to say. BOARD CHAIRPERSON RICH VANDER KLOK: Okay, thank 12 13 you, Brian. Appreciate that. 14 MR. BRIAN KING: Thank you. Appreciate your work. 15 BOARD CHAIRPERSON RICH VANDER KLOK: Steve, is 16 there anyone else who would like to make a public comment? ATTORNEY STEVE KOSKI: Yes, the next comment is 17 18 from Ben Randall. 19 Ben, if you could un-mute yourself, state your name 2.0 and address, and whether you own property in the district, 21 please. 22 MR. BEN RANDALL: My name is Ben Randall. I'm the 23 general manager of GEW Farms Property at 16304 Fillmore, the 24 turkey farm that everyone is speaking of. I just want to 25 give you my thoughts on this summer.

1	On May 17 and 18 I had more water on that farm than
2	anyone can remember. I have some pretty good pictures of it
3	if you're looking for pictures. We wrecked a truck because
4	the water was so deep trying to get into the farm.
5	I'm only saying that because my neighbors to the
6	south talk about the water and they're not kidding.
7	I will say that the water that ran into the drain
8	left our property. The groundwater left behind, I assume was
9	groundwater, left ponds between the buildings for over a
10	month.
11	I think the drain, which wraps two sides of our
12	property, in essence did what it needed to do for us. We
13	actually trenched water to get to it, so it could leave the
14	property.
15	Groundwater is an entirely different problem, and I
16	understand that. But that groundwater is higher than we've
17	seen it in years, probably everywhere.
18	So I just wanted to lend a comment to the fact that
19	we did have an immense amount of water there for those few
20	days in May.
21	BOARD CHAIRPERSON RICH VANDER KLOK: Okay, Ben,
22	thank you for your comment. Appreciate that .
23	Steve, is there anyone else who would like to make
24	public comment?
25	ATTORNEY STEVE KOSKI: Yes, the next comment is

from Angelo Marasco. 1 2 If you could un-mute yourself, state your name, 3 address and whether you own property in the district, please. 4 MR. ANGELO MARASCO: Yes, my name is Angelo 5 Marasco. I live at 17100 Legacy Drive, so in the Lakeshore 6 Woods development. 7 And just a couple comments; one, I will admit that 8 as the original project was being developed that I was very 9 cynical. It had been delayed until our development had been 10 put in, so there were going to be more properties to bear the 11 costs, when my perception was in our location that we weren't 12 necessarily strong beneficiaries. 13 But that being said, I do want to compliment the 14 folks who did build the drain because in terms of the way 15 that it was executed, I think our neighborhood has benefited 16 just as a natural walkway. So from that perspective, I just 17 wanted to pass that along. But also reiterate some of the other comments in 18 19 terms of my lack of interest in necessarily bearing the costs 2.0 for this new development. That's it. BOARD CHAIRPERSON RICH VANDER KLOK: 2.1 22 Anything else, Angelo? 23 MR. ANGELO MARASCO: No, that was it. 2.4 BOARD CHAIRPERSON RICH VANDER KLOK: Okay, thank 25 you for your comments. Appreciate that.

1	Steve, is there anyone else?
2	ATTORNEY STEVE KOSKI: At this time, Mr. Chair, in
3	terms of the people who have had a first round, there is
4	nobody else.
5	I do see two hands raised but they are people who
6	have commented once already. So I would leave that to your,
7	you and the Board to decide if you would like to hear a
8	second round of comments from anybody.
9	BOARD CHAIRPERSON RICH VANDER KLOK: No. Everyone
10	has had their opportunity for public comment, and they've
11	already spoken, and so at this point in time, I would make a
12	motion to close public comment.
13	Is that supported?
14	BOARD SECRETARY LARRY BRUURSEMA: Supported.
15	BOARD CHAIRPERSON RICH VANDER KLOK: Moved and
16	supported.
17	Larry?
18	BOARD SECRETARY LARRY BRUURSEMA: Yes.
19	BOARD CHAIRPERSON RICH VANDER KLOK: Ron?
20	BOARD MEMBER RON BRINK: Yes.
21	BOARD CHAIRPERSON RICH VANDER KLOK: And Rich votes
22	yes as well. And so that concludes our public comment time.
23	Now any comments from either Larry or Ron regarding
24	what we've heard and the presentation by Paul? Larry?
25	BOARD SECRETARY LARRY BRUURSEMA: Not really. I

think Paul covered it real well, and I think the comments 1 2 from the public community have helped us make a decision. 3 BOARD CHAIRPERSON RICH VANDER KLOK: Okay. 4 you. 5 Ron, is there anything that you would like to add? 6 BOARD MEMBER RON BRINK: Yes. This is by far not a 7 unanimous project for the property owners, that's one thing. 8 There is much more concern about the cost than I thought 9 there would be. 10 It appears to be sort of an individual thing with 11 the burden of the water, it doesn't seem to go for all the 12 property. 13 It's going to take some thinking. 14 controversial thing. That's it. 15 BOARD CHAIRPERSON RICH VANDER KLOK: Okay, thank 16 you, Ron. 17 Well I again want to thank everyone who made 18 comments, and certainly there are many variables that have 19 entered in here, the costs and so forth being a factor for 2.0 several people, which I certainly can understand. 2.1 However, we cannot address that because we -- the 22 only way we could address that or anyone could address that 23 would be if the project would go forward, so that really is 24 not in the purview of the Board of Determination.

decision has to be whether we feel that it's necessary or not

25

1 necessary. 2 And so having said that, I would like to make a 3 motion that the proposed maintenance and improvement of the 4 Hiawatha Drain as petitioned on June 1 of 2020, is necessary 5 and conducive to the public health, convenience and welfare. 6 And I've made that motion, is that supported? 7 BOARD SECRETARY LARRY BRUURSEMA: Yes, that's 8 supported. 9 BOARD CHAIRPERSON RICH VANDER KLOK: Okay, thank 10 you. 11 Any comments on that motion? I would just like to just interject something real 12 13 quickly, and that is when we make a motion like this, one of 14 the areas that is mentioned is public health. And I did hear 15 a number of comments by individuals in terms of water quality 16 and also in terms of mosquito issues and that type of thing, 17 which is a real concern, and I understand that. 18 So I appreciate those comments because for me, for 19 me that was very helpful. So that's my comment on the 2.0 motion. 2.1 I'm ready to vote. 22 Larry? 23 BOARD SECRETARY LARRY BRUURSEMA: 2.4 BOARD CHAIRPERSON RICH VANDER KLOK: Ron? 25 BOARD MEMBER RON BRINK: Yes.

1	BOARD CHAIRPERSON RICH VANDER KLOK: And Rich votes
2	yes. That has that is approved.
3	And now, in our typical agenda, I'm going to ask
4	Joe Bush, the Water Resources Commissioner to just briefly
5	discuss the appeal process.
6	WATER RESOURCES COMM. JOE BUSH: Thank you.
7	If anybody wants to appeal today's Board of
8	Determination, you can.
9	BOARD CHAIRPERSON RICH VANDER KLOK: Sorry, Joe, we
10	can't hear you.
11	WATER RESOURCES COMM. JOE BUSH: Can you hear me
12	now?
13	BOARD CHAIRPERSON RICH VANDER KLOK: There you go.
14	WATER RESOURCES COMM. JOE BUSH: Okay.
15	BOARD CHAIRPERSON RICH VANDER KLOK: That's better,
16	thank you.
17	WATER RESOURCES COMM. JOE BUSH: Yes, sorry.
18	Again, you can appeal today's Board of
19	Determination, and by doing that, you have to appeal it to
20	circuit court and you have ten days after today to appeal it.
21	I know Steve is on the line too, if there is any
22	other questions on that. But you have ten days, and that's
23	working days from today to appeal the Board of Determination
24	through circuit court.
25	I just wanted to follow up with that and I

1	appreciate everybody's time this afternoon to chime in and
2	give comment. We appreciate that.
3	ATTORNEY STEVE KOSKI: And just to clarify, that's
4	ten days, just ten days; but if it does fall on a weekend you
5	would have until like the following Monday to submit.
6	BOARD CHAIRPERSON RICH VANDER KLOK: Okay, good.
7	Thank you for that clarification regarding the appeal
8	process, that's very helpful.
9	There is no other business that is going to come
10	before the Board of Determination, therefore, I would make
11	the motion to adjourn the meeting.
12	Is that supported?
13	BOARD MEMBER RON BRINK: Yes.
14	BOARD CHAIRPERSON RICH VANDER KLOK: Moved and
15	supported.
16	Ron?
17	BOARD MEMBER RON BRINK: Yes.
18	BOARD CHAIRPERSON RICH VANDER KLOK: Larry?
19	BOARD SECRETARY LARRY BRUURSEMA: Yes.
20	BOARD CHAIRPERSON RICH VANDER KLOK: And Rich votes
21	yes.
22	We are adjourned.
23	(Board of Determination adjourned at 12:40 p.m.)
24	
25	

1	CERTIFICATION OF COURT REPORTER AND NOTARY PUBLIC
2	
3	
4	STATE OF MICHIGAN )
5	) SS
6	COUNTY OF MUSKEGON )
7	
8	I certify that this transcript, consisting of 53
9	pages, is a complete, true and correct record of the Board of
10	Determination held on August 27, 2020.
11	
12	
13	DATE: September 2, 2020
14	Mayoul Cong
15	
16	MARJORIE A. COVEY, CSR-2616 141 East Michigan Avenue, Suite 206
17	Kalamazoo, MI 49007 1.800.878.8750
18	Notary Public Expires: October 14, 2021, Muskegon
19	County, Michigan/Acting in the State of Michigan.
20	
21	
22	
23	
24	
25	

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