1	LEET TOWNSHIP
2	ZONING HEARING BOARD
3	194 Ambridge Avenue
4	Fair Oaks, PA 15003-1248
5	
6	Tuesday, August 30, 2022
7	7:00 p.m.
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10	
11	VARIANCE APPLICATION
12	of
13	ROBERT L. & MARILYN A. WERNICKI
14	
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19	
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22	Reported by:
23	CAVALIERE COURT REPORTING
24	Leaette Cavaliere, Court Reporter 162 Cobblestone Drive
25	Pittsburgh, PA 15237 (412-508-0035)

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2		APPEARANCES
3		
4	LEET TOWNSHI	P ZONING HEARING BOARD:
5		Terry Soster, Chairman Chuck Soman
6		David Kovacs
7		Daphne Homer(alternate)
8		
9	ON BEHALF OF	ZONING HEARING BOARD:
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23		ANNA JEWART, ESQUIRE Babst Calland
24		Two Gateway Center 603 Stanwix Street, Suite 9
25		Pittsburgh, PA 15222

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1	PROCEEDINGS
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4	MR. SOSTER: It's seven o'clock
5	and we are going to convene the township
6	Zoning Hearing Board. Would you please rise
7	for the pledge of allegiance.
8	(Pledge of Allegiance)
9	MR. SOSTER: This is our board.
10	This is Dave, Chuck, our solicitor,
11	Mr. Restauri, our alternate, Daphne, and our
12	stenographer. This is a court hearing. The
13	purpose of tonight's meeting, the sole purpose
14	is to consider the application of Mr. Robert
15	Wernicki, and I'm going to ask our solicitor
16	if he could coordinate clarifying what we're
17	acting on this evening.
18	The application that I have is
19	dated November 8th, 2020, and it was from a
20	variance regarding a setback regarding a
21	floodplain ordinance matter. I believe that
22	was the only two considerations that I saw in
23	the application. I know since the time of the
24	application to this evening there has been a
25	history of actions that have taken place and

1 maybe, if you could clarify for us, 2 Mr. Solicitor, what we're acting on tonight. 3 MR. RESTAURI: Originally, there 4 were two applications, as the Chair has said. 5 It is my understanding that the township has determined that there is in fact no 6 7 dimensional or setback violation. As a 8 result, it is my understanding that the 9 application for the setback variance had been 10 withdrawn. 11 There is still pending then the 12 matter of the application for variance on the 13 floodplain ordinance. That is what we will be 14 considering tonight. 15 MR. SOSTER: What I'm asking, 16 Mr. Solicitor, is what we should be listening 17 for tonight. 18 MR. RESTAURI: Sure. So there are 19 issues tonight dealing with the floodplain 20 variance ordinance. Those issues in general 21 terms have to do with whether or not and to 22 what extent there is a real impact from the 23 admitted violation of the ordinance and 24 depending on whether or not there is an impact 25 and what it is, there are some other issues,

for example, whether or not there is an unnecessary hardship created by the land and the ordinance that is inherent in the land situation rather than the personal choice of the owner.

But counsel will get into all of those things when they present evidence and argue the case. Those are the kind of issues that you should be looking for and counsel will be directing their questioning of the witnesses to the issues that they think under the ordinance and under the municipality's planning code, are important.

Let me give you briefly a quick overview of how we do this. There will be a swearing in en mass of all the people who believe they are going to testify. Miss Cavaliere, our court reporter, will swear everyone in who thinks they may testify.

By testifying, you are representing to us that you have taken the oath. If you decide later that you want to testify but you weren't sworn in when everybody else was sworn in the group, just let us know and Miss Cavaliere will administer

1 the oath separately to you.

In order to preserve your rights to appeal any decision that the board may make, you need to actively participate in the hearing. It's not enough to just sign in and it may not even be enough to ask questions. It may be necessary for you to testify. I just tell you that so that you know. Simply listening may not perfect your right to file an appeal to the Court of Common Pleas down the road if you are unhappy with the board's decision.

One of the things that we do here is we try to be fair in making a decision but also this is an opportunity for the community to ask questions and get answers under oath and maybe dispel rumors and hear the full story. One of the things we learned from the school district case is that when we do things that way, what can start out as being a very divisive issue can turn into one in which the community generally comes to agreement.

We have a little way to go yet in the school district case. We are pursuing settlement discussions. But we came a long

way from a time when people were here and out in the parking lot and very, very divided. We now have a sense really of consensus in the community that the school needs to be done, the school needs to be built and the location is okay, as long as there are certain protections put into place.

That's what we're going to try to do tonight. So we will allow people to testify if they have something to say. We ask that you not redundantly testify because this isn't based on a democracy in the sense that if more people want it than don't want it, that will be the way it goes. We do this based on the law and the number of people who want it versus the number of people who don't want a particular result is not the basis for our decision. So if you want to testify, you may.

The lawyers will call witnesses first and then we will go to the public to testify, call witnesses if you want and act like you are lawyers even though you are not. We do the lawyers first because they're trained to do this, and we find very often

that they are able to accomplish the result much more efficiently than people who are not trained as lawyers. That's understandable.

After the lawyers go, then I go, as solicitor of the Zoning Hearing Board goes and the questioning, then it goes to the public and then the process keeps repeating until we run out of witnesses and questions.

We will start tonight with the opportunity for the lawyers or anyone else to present pre-hearing briefs. We will allow the lawyers and anyone else who wishes to to present opening statements and then we will get into the actual testimony. Evidence that we can consider is what's said under oath and what is admitted as exhibits. Side conversations, things of that sort are not evidence.

So if you want something to be considered, you must tell us under oath.

Sending me a letter, much as I appreciate the courtesy, isn't evidence. If you want to ask a question, you can communicate with me and I'm happy to answer it. You can do that at a break, you can do it after the hearing via

1 e-mail, but that's not evidence.

You're going to hear about stipulations perhaps. Stipulations are the things lawyers have agreed on that are not disputed. Because the lawyers agree to them doesn't mean the public has agreed to them. So even if there are stipulations made by the lawyers, members of the public will be given an opportunity to say, no, I don't agree with that and we will take that into account.

When you testify, please make sure that you answer the questions orally. Miss Cavaliere is a very experienced court reporter, but she still cannot take down gestures and head nods. I know that's hard. I am more guilty of it than anybody cause I'm Italian and that's how I talk. But let's all try, out of respect for Miss Cavaliere, to give her real vocal answers.

If this case takes longer than one night, and it might, you may see one of the members of the Zoning Hearing Board in the Giant Eagle. Do not be offended if they do not talk to you about the case or if you ask them a question and they say, "I cannot

answer." They are not permitted to have those kind of conversations while the case is pending. As a matter of fact, while the case is pending, they don't talk to each other about the case. We talk about the case only through me. I talk to each of them individually, and I don't tell them what each other says or thinks because we have Sunshine Law issues that we have to be concerned with.

The alternate fully participates in the activity of the board in these hearings. She may ask questions. She is involved in the deliberations. The only thing she doesn't do is vote, assuming the other three regular members of the board do vote.

We're going to start in a minute or so. There will be a ten minute break every hour. We do that for the convenience of you and because Miss Cavaliere needs a break.

That is customary.

I don't foresee necessarily that
we will be done tonight. If we are, that's
great. But given what I expect to be the
number of witnesses and given what experience
teaches about how long it takes from a witness

1	to be questioned, especially when there are
2	this many people in the audience and assuming
3	some of you have questions for the witnesses,
4	I believe we will carry over till tomorrow.
5	We already have a date scheduled for tomorrow.
6	It is possible, but unlikely, that
7	the board will publicly deliberate and decide
8	the case on the same day as the hearing
9	evidence concludes. In part, that's because
10	we need time to think about it and in part
11	it's because the lawyers may wish or members
12	of the public may wish to submit briefs. And
13	those take time to do.
14	So, Mr. Chairman, with that, I
15	have nothing further to add.
16	MR. SOSTER: Board members?
17	MR. SOMAN: Let's go. Do it.
18	MR. SOSTER: Are there any briefs
19	that any counsel wish to submit at this time
20	for the record?
21	MS. JEWART: Yes, I have a
22	pre-hearing brief to submit on behalf of the
23	objectors, Miss Katie Melodini, who is present
24	tonight.
25	MR. RESTAURI: Would all counsel

1	identify yourselves for Miss Cavaliere,
2	please?
3	MS. JEWART: My name is Anna
4	Jewart. I am with the firm of Babst, Calland
5	and Clements and, as stated, I represent the
6	objecting landowner who is a neighbor on the
7	property at 129 Neely, Miss Katie Melodini,
8	who is present in the front row over there.
9	MR. SOSTER: Miss Sweeney, I see
10	you standing. Do you have something for us?
11	MS. SWEENEY: I do not have a
12	brief. I reserve the right to submit post
13	hearing briefs depending on the testimony as
14	presented.
15	MR. RESTAURI: Yes, thank you.
16	Before we get to opening statements, would
17	everyone who plans to testify please be sworn
18	(WITNESSES JOINTLY SWORN)
19	MR. RESTAURI: Thank you. All
20	right, opening statements? Miss Sweeney, we
21	will start with the applicant.
22	MS. SWEENEY: Do you prefer I
23	address from the podium?
24	MR. RESTAURI: Yes, if you are
25	comfortable with that, that's fine. If not,

1 it's not critical. 2 So good evening. MS. SWEENEY: 3 Maureen Sweeney from Steptoe and Johnson on 4 behalf of the appellant here, Robert Wernicki. 5 This case concerns an accessory structure on property located at 133 Neely Street here in 6 7 the eighth zoning district. 8 As you'll hear this evening, 9 during the early months of the Covid pandemic 10 in 2020 Mr. Wernicki, who owns and resides at 11 133 Neely, attempted to reach out to the 12 township numerous times to ask what he needed 13 for permits to construct an accessory 14 structure. He was unable to reach anyone. 15 These were extraordinary times. 16 ultimately the structure was erected by a crew of Amish who showed up suddenly one day after 17 18 he had been delaying the construction for 19 several months. 20 After a complaint by a neighbor, 21 Mr. Wernicki was directed to file for a 22 building permit application after the fact. 23 He attempted to do so, but the township 24 manager refused to accept the application. 25 There were also some building code

1 violations that were issued at the time. 2 Those were appealed but have been subsequently 3 rescinded, and there are no other violation notices outstanding at this time. 4 5 On November 8th, 2020, 6 Mr. Wernicki submitted an application for a 7 variance under the floodplain variance --8 under the floodplain ordinance, excuse me, 9 based on the building size of the accessory 10 structure. As part of that application, the 11 survey seemed to indicate that it also slightly encroached into the side setback. 12 As 13 a result, Mr. Wernicki had submitted a 14 di minimus zoning variance application for 15 that with regards to the side setback and then 16 on December 21st he filed for an application 17 under the floodplain ordinance as well. 18 That application is in limbo at 19 this point pending the results of this 20 variance request with regards to the size. 21 Mr. Restauri noted, there has been 22 clarification in fact that the survey that had 23 been previously submitted had a drafting error 24 with regards to a layer. The pins were 25 accurate but there was a drafting error and

that was corrected and in fact a third survey from another company was acquired and paid for by Mr. Wernicki to clarify and demonstrate to the township that there in fact was no encroachment of the side setback. And as I understand it, the township has no objection in that regard and so we have withdrawn that application request with regards to the zoning side setback.

At this point, the sole issue in front of you right now is a request for a variance, the size limitation in the floodplain ordinance. We submit that this should be granted. We have an engineering study analysis of the impact that shows a minor negligible increase in the base flood elevation which is not consequential here and indeed any structure, you will hear from the testimony tonight, put in the floodplain will result in a similar type of increase here.

We believe this is consistent with the intent of the ordinance and in light of the testimony and the facts we present to you here, we would submit that a variance would be appropriate here. These are extraordinary

1 times that Mr. Wernicki went through and he 2 has done a lot, spent a lot of money and time 3 to try to come to terms and to correct errors 4 and make sure he's in compliance, and he's not 5 here to point fingers or accuse anybody of not 6 doing their job. 7 His issue here is that it was an 8 extraordinary time, these were extraordinary 9 situations, and he has corrected everything 10 that he thought that was in error here and 11 we're trying to come into compliance here. 12 And so we are asking that in light of the 13 elements and the procedures under the 14 floodplain ordinance that we meet the 15 requirements and that you would grant the 16 requested variance. 17 I understand you're going to allow 18 openings by others. Or should I put on my first witness? 19 20 MR. RESTAURI: We are going to go 21 through all of the opening statements first. 22 MS. JEWART: Thank you. 23 MR. RESTAURI: You are welcome. 24 Thank you. Which of remaining counsel wish to 25 go next?

1 MS. JEWART: Thank you all again. 2 My name is Anna Jewart. I am representing 3 Miss Melodini, who is here. 4 At the outset, I respectfully need 5 to make a very brief clarification on my 6 understanding of the law as it stands tonight. 7 As your solicitor has correctly guided you, 8 you have a singular issue tonight which is 9 involving a floodplain variance request. 10 There was one statement made that 11 I believe the case law distinguishes and that 12 is that if there is an impact, then you 13 consider if there is a hardship. In my 14 opinion, you have that a little bit backwards. 15 If there is a hardship, you can then continue 16 to move forward and go through the remaining of the variance criteria, one of which will be 17 18 the impact on the community such as all these 19 folks out here. 20 This matter might seem 21 complicated. As we already all noted, there 22 have been a number of moving parts, there have 23 been applications submitted and withdrawn, 24 there have been numerous discussions, 25 negotiations, status conferences, changes in

surveys, changes throughout this entire thing.

I would put forth that while all of these items may make this issue seem complicated, what we have before us is just a simple variance application. It's something you have all dealt with before and you have to follow the very strict strictures of the law when considering it.

I presented to you a hearing memorandum which will outline more of these legal arguments, but I wanted to remind everybody and for the people here who are not as familiar with the variance, let them know a little bit of what we're looking for.

Apologies if I'm getting warm. I'm half Italian, but I also have Irish in me so I'm like woo.

All right, as I stated, this might seem complicated and there were many moving parts but the majority of the facts that are actually at issue tonight, possibly tomorrow, are essentially uncontested. We have a structure that was built without a building permit, without a zoning permit, without a floodplain permit. That structure is located

1 in the floodplain.

The regulated floodplain, per FEMA and per the zoning ordinance, and that structure should be limited to 200 feet.

Instead, it is about 670 square feet. It's over three times the size of what it should be. These are not contested issues.

What needs to be shown tonight -and again the burden will be on Mr. Wernicki
to prove that he needs these elements -- is
that he meets the variance requirement, both
those outlined in the MPC, in your zoning
ordinance, in addition to the variance
requirements from FEMA which are incorporated
and exceeded by your floodplain ordinance and
the ordinance requirements that are
incorporated into the zoning ordinance as they
relate to the floodplain. Those are
secondary.

The preliminary issue here is does he deserve a variance? You are all familiar with that. But again, to go over it a little bit more simply, here is what you need to establish a variance. First, there needs to be unique physical circumstances or conditions

peculiar to that property which cause an unnecessary hardship. These physical conditions have to be unique to the property and Pennsylvania courts have made it completely clear that the location of a parcel within a floodplain district is not a unique physical circumstance because it's shared by all the other parcels in that district.

I'm sure there are a number of other people here who have homes located in the floodplain. Many people in Leet and many people in the surrounding areas do. It's not a unique condition.

Second, because of these physical characteristics, there has to be either no possibility that the property can be developed in strict conformity with the provisions of the chapter, the zoning ordinance and floodplain ordinance, or that they could only conform to those requirements due to a prohibitive expense. Where parcels like this have been suitably developed as a single family residence, as this parcel is and in fact has several other accessory structures on the property, courts have been clear. It does

not deserve a variance. That is not ahardship.

In fact, courts have made it clear -- and I have provided a case with very similar facts to this -- that the desire to enlarge a garage in the floodplain for a single family residence does not deserve a variance. There is no hardship. A desire to want more space to put your cars or whatnot doesn't impact the property. That impacts your desire.

Third, the applicant needs to prove that any unnecessary hardship was not created by the applicant him or herself. This generally applies when, as here, the applicant goes in, builds something in violation and comes back and asks for forgiveness rather than provision. There is a strong public policy acknowledged by the courts that says that variances should not be granted in that exact scenario because any hardship imposed on the applicant that cost to tear it down would not have occurred if he had just come in and figured out what the zoning requirements were.

In fact, the law is clear that

mere ignorance of the zoning requirements does not deserve a hardship because every single person who lives in this township has an obligation, an affirmative obligation to make sure they know what requirements apply to their properties.

Fourth, if a variance is authorized, the applicant needs to show that it does not alter the essential characteristic of the neighborhood, permanently impair the appropriate use or development of the adjacent property, or be detrimental to the public welfare. My client here is here because it has negatively impacted her property. It has put her at risk of increased flooding, it has ruined her views, has changed the nature of the neighborhood.

In addition, the courts have found that a failure to comply with specific requirements designed to prevent or minimize harmful effects of flooding justifies a finding of an adverse effect on public welfare.

Finally, any variance requested must be the minimum variance to afford relief.

This means that the applicant has to show not only that he deserves this variance but that a lesser variance could not help him.

He needs to show that it would be impossible to construct a structure in a less violative way. In plain terms, if you want to go from 200 square feet to 600 square feet, you need to prove that you cannot get any relief by building a 500 square foot, 400 square foot, 220 square foot structure.

It is my opinion that these are the requirements that apply, in supplement to that are the floodplain requirements. You might be aware that FEMA regulations what may be granted in a floodplain.

In addition, the township, as it has, is able to supplement those and go further than those. In this instance, they have said, and it's established in the ordinance, that a variance cannot be granted for the floodplain if there is any increase in BFE, base flood elevation, any. Not so long as there is not much, not if there is just a little bit you can do it. You cannot grant a variance if there is any increase in the BFE.

1 Those are the exact terms of the ordinance and 2 they must be followed. 3 It is my opinion that based on the 4 case law and based on what I anticipate to be 5 presented tonight, the applicant will not be 6 able to meet any of these criteria. 7 again, he must meet every single one. 8 I am so happy to be here with you 9 Sorry I'm so toasty, although I'm tonight. 10 sure you all are as well, but thank you for 11 your time and I look forward to the rest of 12 these proceedings. 13 MR. RESTAURI: Thank you. 14 Mr. Chesney? 15 MR. CHESNEY: Good evening. 16 name is Steven Chesney, solicitor for the 17 Township of Leet. And I'm not going to 18 reiterate everything everyone else said, but 19 what I will do is make a distinction. 20 You know, we're here to talk about 21 a variance and we're not talking about a 22 normal variance. Normally, if this were in 23 any other district, we would be talking about 24 area violence, increase in the size of the

25

structure.

But right now we are talking about

a floodplain variance and it's important to remember that a floodplain variance is there for a reason. It's there to restrict.

The floodplain ordinance is there to restrict any type of development in the floodplain, and it's there because it's part of a program, the national floodplain insurance program. And at the time that the township adopted these variances, they had an opportunity to adopt something that meets the standards of the federal regulations or exceed it, and they chose to exceed it. And the reason why they did that is to prevent the development in a floodplain to keep everyone's costs down and to protect the community.

And it's important to remember that not only do they have to meet the variance requirements for any normal residential or any other type of district, but they also must meet the requirements for a floodplain variance. And our ordinance is pretty clear about what those standards are. You know, I'm not going to go over them right now because I'm sure we are going to go over them in all the testimony, and I know it's hot

1	and I don't want to waste anyone's time.
2	But I want to make everyone
3	understand that we have a duty to make sure
4	that we try to restrict the development in
5	that floodplain. It's why the township
6	adopted the more strict standard at the time
7	to not allow anything go beyond that 200 feet,
8	square foot area.
9	So I'm sure some of this is going
10	to be interesting to everyone tonight, and I
11	hope that it's not too hot for people in here
12	tonight. But thank you.
13	MR. RESTAURI: Thank you. Does
14	any member of the public wish to make an
15	opening statement? Seeing no one who wishes
16	to
17	(AUDIENCE MEMBER SPEAKING)
18	MR. RESTAURI: You are
19	representing her and you made the opening
20	statement so we generally limit it to one.
21	But certainly she may testify.
22	Yes, ma'am?
23	MS. BIRKS: I'll make a statement.
24	MR. RESTAURI: Please come
25	forward.

1	MS. BIRKS: Shelby Birks, 120
2	Short Street.
3	MR. RESTAURI: Spell your last
4	name.
5	MS. BIRKS: B-i-r-k-s.
6	MR. RESTAURI: Thank you.
7	MS. BIRKS: Sorry I'm late. I
8	actually just had this put in our mailbox.
9	MR. RESTAURI: You are not late.
10	MS. BIRKS: All I really wanted to
11	say is one complete view out of our home and a
12	reason that we moved to the neighborhood was a
13	beautiful view of the creek. We used to be
14	able to see my daughter at the beach out of
15	our window just as a safety measure, to be
16	able to look out there and view that.
17	We woke up one morning, heard some
18	noise, few hours later there is complete
19	building that's up. And I don't know if we're
20	past this part already, but I don't even see
21	how there is a variance issue here because a
22	permit was never even pulled for this building
23	and we would have had the opportunity at that
24	time to stop this altogether.
25	So it just seems very black and

1 white, the rules that need to be followed. 2 But it definitely affects our property value, 3 taking away complete view of the creek. MR. RESTAURI: 4 Anyone else with an 5 opening statement? Seeing no one, Miss Sweeney, please call your first witness. 6 7 MS. SWEENEY: Thank you. I call 8 Gary Sheffler. And I do have binders for the 9 board. 10 MR. RESTAURI: Thank you. 11 12 GARY SHEFFLER, 13 having been first duly sworn, was examined and 14 deposed as follows: 15 16 DIRECT EXAMINATION 17 BY MS. SWEENEY: 18 Q. Mr. Sheffler, could you state your name for 19 the record, please? 20 Α. Gary A. Sheffler. 21 Q. And are you affiliated with any company? 22 Α. Yes, I'm an employee of Sheffler and Company, 23 Inc., engineers and surveyors. 24 And could you just briefly summarize your Q.

professional background and experience for the

25

- 1 board.
- 2 A. Well, I'm a registered surveyor in
- 3 Pennsylvania and Ohio. I've been registered
- 4 since 1966 in Pennsylvania and the last ten
- 5 years in the State of Ohio.
- 6 MS. SWEENEY: Mr. Sheffler's CV is
- 7 attached as Exhibit 9 in your binders.
- 8 MR. RESTAURI: Are you going to
- 9 qualify him as an expert?
- 10 MS. SWEENEY: Yes.
- 11 MR. RESTAURI: Is there any
- objection to Mr. Sheffler as an expert?
- MS. JEWART: No objection.
- MR. CHESNEY: No objection.
- 15 MR. RESTAURI: Mr. Sheffler will
- be able to testify and as an expert his
- 17 testimony will be accepted as such.
- 18 BY MS. SWEENEY:
- 19 Q. So turning to tab 1-A in the binder, can you
- 20 just briefly identify what this document is
- 21 and what it depicts?
- 22 A. Yes. It's a copy of the GIS tax map for
- 23 Allegheny County and has outlined
- Mr. Wernicki's property in red.
- 25 Q. Just for orientation of the board. Then in

- 1 turning to tab 1-B, are these photographs of
- 2 133 Neely, Mr. Wernicki's property?
- 3 A. Yes.
- 4 Q. So just turning through them, these are
- 5 different views of the property and that's
- 6 located at the end of Neely Street, correct?
- 7 A. That's correct.
- 8 Q. And I believe the third photograph here shows,
- 9 in the middle, the structure that's at issue
- 10 here tonight?
- 11 A. That is correct.
- 12 Q. Okay. And then there is another structure
- that was pre-existing?
- 14 A. Yes, that's correct.
- 15 Q. Turn for a moment to Exhibit 5, if you would.
- 16 I'm going to jump around. I apologize.
- 17 MR. RESTAURI: No worries. That's
- 18 fine.
- 19 THE WITNESS: Was that tab five?
- 20 BY MS. SWEENEY:
- 21 Q. Tab five, yes, sorry. Is this an appeal of
- the building code violations that I had
- 23 mentioned in my opening statement that you had
- 24 filed on behalf of Mr. Wernicki?
- 25 A. Yes.

- 1 Q. And were those building code violations
- 2 subsequently withdrawn?
- 3 A. Yes.
- 4 Q. Turning to tab -- excuse me -- is it your
- 5 understanding that Mr. Wernicki filed for a
- 6 building permit application as well for this
- 7 property?
- 8 A. Yes.
- 9 Q. Turn to tab three, if you would. Is that the
- 10 building permit application as you understand
- 11 it?
- 12 A. Yes.
- 13 Q. And is it your understanding that that was not
- 14 accepted by the township?
- 15 A. Yes.
- 16 Q. So after that, were you engaged by
- 17 Mr. Wernicki to assist him with filing a
- permit and such to address the situation?
- 19 A. Yes.
- 20 Q. And what did you do?
- 21 A. Well, we prepared a survey plot plan to submit
- to the township showing the new structure that
- 23 was constructed on the property and helped
- 24 Mr. Wernicki fill out the building permit
- application.

- 1 Q. So turn to tab six, if you will, and the
- 2 second page of tab six. Is that the variance
- 3 under the floodplain ordinance that you're
- 4 referring to, that you helped him prepare?
- 5 A. The request for the variance?
- 6 Q. Yes.
- 7 A. Yes.
- 8 Q. And could you just briefly summarize what
- 9 specifically was being requested here?
- 10 A. Well, to summarize it generally, the Leet
- 11 Township floodplain ordinance restricts
- building in the floodplain up to 200 square
- feet.
- 14 Q. For an accessory structure.
- 15 A. For an accessory structure, yes.
- 16 Q. So this was a variance under the floodplain
- ordinance, not a variance under the zoning
- 18 ordinance.
- 19 A. Correct.
- 20 Q. And it's specifically Section 8-502E that we
- 21 were dealing with here, correct?
- 22 A. That is correct.
- 23 Q. And the floor area shall not exceed 200 square
- feet. Is that what we're seeking a variance
- 25 on?

- 1 A. Correct.
- 2 Q. Now there are other requirements under 502 of
- 3 the floodplain ordinance with regards to
- 4 accessory structures being built. Does this
- 5 structure otherwise comply with those
- 6 requirements?
- 7 A. Yes.
- 8 Q. So roughly what is the size of the structure
- 9 here?
- 10 A. 20 by 30, 600 square feet.
- 11 Q. Roughly.
- 12 A. Roughly.
- 13 Q. And there was a survey that was attached to
- 14 this?
- 15 A. That is correct.
- 16 Q. And that is also behind tab six. Can you just
- 17 briefly describe some of the things that are
- 18 depicted?
- 19 A. Yes, this is a plat of survey that we prepared
- after a physical, on the ground survey
- 21 locating the structures that were existing at
- 22 the time, locating Neely Street and the
- property markers, property boundaries.
- Q. So a portion of Mr. Wernicki's property is in
- 25 the floodway and a portion is in the

- 1 floodplain; is that correct?
- 2 A. That is correct.
- 3 Q. Can you just briefly describe what the
- 4 difference is between those two terms?
- 5 A. Well, the floodway itself is totally
- 6 restrictive, absolutely no activity can take
- 7 place in the floodplain -- floodway. However,
- 8 there are exceptions to buildings that can be
- 9 built in the floodplain.
- 10 Q. And with regards to this particular survey,
- 11 did you discover that there was a drafting
- 12 error relative to this survey?
- 13 A. That is correct, yes.
- 14 Q. Can you briefly describe what that was?
- 15 A. Well, the draftsman had inadvertently moved
- 16 the property off of the existing iron pin
- 17 monumentation.
- 18 Q. In your computer system.
- 19 A. During his CAD work in his system and,
- 20 unfortunately, I did not catch it.
- 21 Q. But the locations didn't change, it was just
- an overlay; is that correct?
- 23 A. Yes.
- Q. And a corrected survey was submitted to the
- township; is that correct?

- 1 A. Yes.
- Q. And I will direct your attention to tab 14.
- 3 Is that the corrected survey that you
- 4 submitted?
- 5 A. Yes, it is.
- 6 Q. And you have sealed this and you attest this
- 7 is an accurate survey of the conditions?
- 8 A. Yes.
- 9 Q. So the hatched lines show the floodway; is
- 10 that correct?
- 11 A. That is correct.
- 12 Q. And it looks like that there is actually a
- 13 structure on an adjacent property that's in
- the floodway; is that correct?
- 15 A. Behind Mr. Wernicki's property, yes.
- 16 Q. Not on Mr. Wernicki's property.
- 17 A. Right.
- 18 Q. And in fact there was a subsequent third party
- 19 survey that was also prepared and submitted.
- 20 Are you familiar with that?
- 21 A. Yes.
- 22 Q. And did you have an opportunity to review
- 23 that?
- 24 A. I did.
- 25 Q. I'll direct your attention to tab 16. Is that

- 1 the third party survey?
- 2 A. Yes, it is.
- Q. And was that consistent with your corrected
- 4 survey?
- 5 A. I believe it is, yes.
- 6 Q. Getting back to the floodplain variance
- 7 application, was there also a report prepared
- 8 and submitted with regards to -- let me
- 9 rephrase that.
- 10 This particular property is a
- 11 nonconforming lot; is that correct?
- 12 A. Yes.
- 13 Q. And the structure is also a nonconforming
- 14 structure; is that correct?
- 15 A. Yes.
- 16 Q. Can you explain that by looking at tab 14 in
- 17 your corrected survey? Tab 14. It's not
- illustrated there. I misspoke.
- 19 In the process of all this, there are
- 20 two lots that comprise Mr. Wernicki's
- 21 property; is that correct?
- 22 A. That is correct.
- Q. And did you submit a consolidation plan with
- regards to this?
- 25 A. I did.

- 1 Q. And was that submitted to the township for its
- 2 approval?
- 3 A. Yes, it was.
- 4 Q. And was it in fact approved by the township?
- 5 A. No.
- 6 Q. The consolidation plan?
- 7 A. It's still pending.
- 8 Q. Hasn't been recorded yet but it's been
- 9 approved.
- 10 A. Right.
- 11 Q. So looking at tab 17, is that the
- 12 consolidation plan?
- 13 A. Yes, it is.
- 14 Q. And does that help you -- let me rephrase.
- Does this help you explain a little bit
- 16 better the nonconformities relative to
- 17 Mr. Wernicki's property?
- 18 A. Yes.
- 19 Q. Can you briefly describe that for the board?
- 20 A. Well, the consolidation plan was prepared
- 21 using the current zoning ordinance with the
- 22 setbacks that are required under that
- 23 particular zoning district. And the plan
- shows that basically there is a 50 foot
- setback from the road and a 50 foot setback

- 1 from the rear which essentially renders the
- 2 property un-buildable for any future expansion
- of Mr. Wernicki's existing home.
- 4 Q. And his structure, primary structure, is a
- 5 nonconforming structure; isn't that correct?
- 6 A. That's correct.
- 7 Q. So he can't expand upon that either.
- 8 A. No.
- 9 Q. Now getting back to the floodplain application
- 10 that you submitted, was there an additional
- 11 report submitted in support about the impacts
- of this structure in the floodplain?
- 13 A. Yes.
- 14 Q. And could you briefly describe what that
- 15 report said?
- 16 A. Well, an independent engineer prepared a
- 17 report for Mr. Wernicki detailing what the
- 18 effect would be of the structure in the
- 19 floodplain as to any change in the base flood
- 20 elevation as a result of that recent study
- 21 that was submitted. Anything you put in the
- floodway cross-section would show an increase
- because it's obviously an impediment, but the
- recent study that we have submitted in fact
- 25 shows an increase in the base flood elevation

- 1 of about a half an inch.
- 2 Q. So if you would turn to tab 15, before we get
- into that recent study, this is a document
- 4 that's amended June 15, 2021, that was
- 5 submitted by Scheffler and Company by an
- 6 engineer in your firm; is that correct?
- 7 MR. RESTAURI: Fifteen, Maureen?
- 8 MS. SWEENEY: Tab 15.
- 9 MR. RESTAURI: I'm showing under
- 10 my tab 15, unless I have the wrong tab, a
- 11 December 21, 2020.
- 12 MS. SWEENEY: The next line is
- 13 amended June 15, 2021.
- 14 THE WITNESS: Yes, that's correct.
- 15 BY MS. SWEENEY:
- 16 Q. And that document was sealed by a professional
- 17 engineer certifying the accumulative effect of
- the accessory structure would not cause any
- 19 increase in the base flood elevation. Do you
- 20 see that?
- 21 A. That was his opinion, yes.
- 22 Q. That was his opinion at that time.
- 23 A. Yes.
- Q. And that was submitted to the township for
- 25 review?

- 1 A. Yes.
- 2 Q. And subsequent to that, you engaged -- or
- 3 Mr. Wernicki engaged a third party engineer to
- 4 submit a supplemental report as well along
- 5 those lines; is that correct?
- 6 A. That's correct.
- 7 Q. Now you noted that the new report shows what
- 8 is called a negligible increase of .04 feet
- 9 increase in the base flood elevation. Can you
- describe and tell the board what that means?
- 11 A. Well, it probably would be better if our
- 12 engineer explained it.
- 13 Q. Okay.
- 14 A. It's a negligible increase based on formulas
- 15 created to do a HEC-RAS analysis which is a
- hydraulic analysis of the entire watershed.
- 17 Q. And I'll ask him more details about that.
- 18 A. Please.
- 19 Q. Very good. So with regards to the submittals
- 20 here, as part of your services you reviewed
- the township's floodplain ordinances; is that
- 22 correct?
- 23 A. That is correct.
- Q. Other than the size of the accessory structure
- 25 under the floodplain ordinance, does it meet

- 1 the requirements of the township ordinances?
- 2 A. Yes.
- Q. So Section 8-802 of the township's floodplain
- 4 ordinance sets the standards and procedures
- for variances under the floodplain ordinance
- 6 which is not the same as the zoning ordinance.
- 7 Did you take a look at that as well?
- 8 A. I did.
- 9 Q. So with regards to this document, did your
- 10 firm's report conclude that there was no
- 11 measurable increase in base flood elevations?
- 12 Mr. Beechey's report.
- 13 A. It concluded that the increases were
- 14 negligible.
- 15 Q. And the other elements of Section 802, were
- 16 there any prohibited activities contemplated
- for this particular property?
- 18 A. No.
- 19 Q. In your professional opinion, would the
- 20 requested size variance of this structure
- 21 endanger human life?
- 22 A. No.
- 23 Q. In your professional opinion, would the
- floodplain variance here be the least
- 25 modification necessary to provide relief for

- 1 Mr. Wernicki?
- 2 A. Yes.
- 3 Q. In your opinion, is there good and sufficient
- 4 cause to grant the variance here?
- 5 A. I believe there is, yes.
- 6 Q. With regards to the failure of granting a size
- 7 variance, would that result in an exceptional
- 8 hardship to Mr. Wernicki?
- 9 A. Try that again.
- 10 Q. Would the failure to grant a size variance
- 11 here under the floodplain ordinance result in
- 12 an exceptional hardship to Mr. Wernicki?
- 13 A. Yes.
- 14 Q. He has a very small principal structure; is
- 15 that correct?
- 16 A. That is correct.
- 17 Q. About 800 square feet?
- 18 A. Yes.
- 19 Q. On a nonconforming lot, nonconforming
- 20 structure?
- 21 A. And unable to expand it.
- 22 Q. And unable to expand it. Would the granting
- of this variance result in an unacceptable or
- 24 prohibited increase in flood heights,
- 25 additional threats to the public safety or

- 1 extraordinary public expense?
- 2 A. No.
- 3 Q. Will the granting of a variance for a size
- 4 building structure under the floodplain
- 5 ordinance create a nuisance, cause fraud on or
- 6 victimize the public or conflict with any
- 7 other applicable state or local ordinances or
- 8 regulations?
- 9 A. No.
- 10 Q. And are you sure of your opinions here within
- 11 a reasonable degree of certainty?
- 12 A. Yes.
- 13 Q. And with that, I would also note that the
- 14 variance here is under the floodplain
- ordinance, it's not under the zoning
- ordinance. I just wanted to clarify that.
- 17 MS. SWEENEY: Are you going to
- 18 offer him for cross?
- 19 MR. RESTAURI: Yes, yes. I wanted
- to make sure you had nothing further for him.
- 21 MS. SWEENEY: Not for
- 22 Mr. Sheffler, at this time.
- 23 MR. SOSTER: Who wants to go first
- 24 on cross?
- 25 MR. CHESNEY: Ladies first.

1 - - -

2 CROSS-EXAMINATION

- 3 - -
- 4 BY MS. JEWART:
- 5 Q. Mr. Sheffler, thank you for being here. I
- 6 have a few apologies for my now multiple
- 7 binders. Let's see if I can keep everything
- 8 in order. I have a few follow-up questions
- 9 for you.
- 10 First of all, the property in question,
- 11 partially within a floodway, partially within
- 12 a floodplain. You explained the difference
- between those two. The structure here, would
- 14 you qualify that as a garage? Or I have heard
- it called shed or garage.
- 16 A. Shed.
- 17 Q. A shed. Are you aware of what the intent to
- 18 use the structure is?
- 19 A. Yes.
- 20 Q. Could you clarify that for me?
- 21 A. I believe to house lawn maintenance equipment
- 22 and lawn care facilities.
- 23 Q. So, to your knowledge, not for vehicles?
- 24 A. Not to my knowledge, no.
- 25 Q. You stated that this structure, this new

structure, shed, is 600 square feet. I'd like 1 2 to just clarify, if I could. My apologies, 3 I'm going to move these so they don't fall on I'm not sure which exhibits were entered 4 5 or which were just referenced here so if I 6 may, I'm going to clarify that we're looking 7 at the same thing. MR. RESTAURI: Let me make a 8 9 clarification for everybody. Ordinarily, what 10 I've done is if there is some objection from 11 counsel, every document that was testified 12 about is admitted, at least as to -- admitted, 13 subject to weight. If there is some objection 14 to that on a specific document, please let me 15 And then at the end, if you want to 16 offer booklets and so on as a group, we can do that for the sake of convenience. 17 18 MS. JEWART: Thank you. I 19 appreciate that. 20 MR. RESTAURI: Yes. MS. JEWART: We discussed two 21 22 surveys. Again, I can't reference -- I'm not 23 sure what the exhibit number is so, if you 24 don't mind, I have copies I'd like to show 25 you.

- 1 MR. RESTAURI: Sure. No worries.
- 2 BY MS. JEWART:
- 3 Q. Can we clarify that this was one of the
- 4 surveys drafted by your firm July 23rd, 2021?
- 5 A. Yes.
- 6 Q. So I would just like to clarify, there is the
- 7 structure we're talking about tonight,
- 8 correct?
- 9 A. Correct.
- 10 Q. And based on those -- you were close to it but
- based on those calculations, 22.2 feet wide by
- 12 30.2 feet long, I believe that comes out to
- 13 670 feet.
- 14 A. I agree with you.
- 15 Q. Thank you. I'm not sure if I need to resubmit
- this, but I'm happy to provide them just for
- 17 reference.
- MR. RESTAURI: Sure.
- 19 MS. JEWART: If it needs to be
- 20 marked, this could be Objector Exhibit 1.
- 21 MR. RESTAURI: This is already in
- the book.
- MS. JEWART: It is.
- MS. SWEENEY: This is Objector 1?
- MS. JEWART: I believe this is

- 1 already submitted by you, but if we need to
- clarify, it can be Objector's Exhibit 1.
- 3 BY MS. JEWART:
- 4 Q. So you talked a little bit about the property
- 5 being nonconforming. Can you explain a little
- 6 bit of what that means?
- 7 A. Well, the current zoning ordinance established
- 8 building setback lines and the building
- 9 setback lines actually fall within the
- 10 existing structure.
- 11 Q. Okay.
- 12 A. Therefore, it's nonconforming zoning wise.
- 13 Q. So looking at what is nonconforming, you
- 14 talked a bit about the lot itself and the
- primary structure which, if we're looking back
- at this exhibit, we're talking about this part
- 17 right here (indicating).
- 18 A. That's correct.
- 19 Q. I believe that's saying somewhere -- can you
- 20 give us an estimate of what the size of that
- 21 primary structure was?
- 22 A. 36 by 16.
- 23 Q. I'm going to show you an additional exhibit
- 24 here. This was not submitted so I believe
- 25 this would be Objector 2.

- 1 MR. RESTAURI: Objector 2.
- 2 BY MS. JEWART:
- Q. This is a printout today from the county
 property assessments office, depicts the main
 building. Would you just take a look at this
 and in your opinion clarify what we're looking
- 7 at in this drawn?
- MS. SWEENEY: I am going to object
 because this is not something he created and
 nor is he competent to testify as to the
 accuracy of what's on this county tax return.
- MS. JEWART: That is
- understandable. I would state I would just be asking for your opinion in reading the diagram presented and assuming that what is presented is accurate to you, your understanding of the property which you've reviewed and you've provided a survey for and assuming the
- 19 accuracy, I did print this myself today and 20 can attest it is authentic.
- MR. RESTAURI: We will admit it subject to the objection as to its weight.
- 23 BY MS. JEWART:
- Q. So there are four items indicated on this drawing. I believe they are all also

- 1 indicated on the survey you provided.
- There is one identified as main building
- 3 and there is A-1, A-2, A44. It's my
- 4 understanding, reading this, that those mean
- 5 accessory. Can you clarify that?
- 6 MS. SWEENEY: Again, I object to
- 7 the extent he did not create these A-1, A-2,
- 8 A-4.
- 9 MS. JEWART: Certainly.
- 10 BY MS. JEWART:
- 11 Q. Mr. Sheffler, are you familiar with the
- 12 property of assessments and the variance
- 13 assessment drawings provided to the county for
- 14 tax assessment purposes?
- 15 A. Yes.
- 16 Q. Have you seen drawings like this before?
- 17 A. Yes.
- 18 Q. In your basic understanding, what's your
- 19 assumption here?
- 20 A. The tax map generally matches my survey.
- 21 Q. Okay, thank you. So when you say that the
- 22 main structure is nonconforming, do you mean
- main building, 476, or do you mean A-2, A-1
- 24 and A-4 which are identified on your survey as
- covered deck, covered porch? I think we might

- 1 be missing one here, another addition
- 2 someplace here.
- 3 MS. HOMER: No, not if you add the
- 4 28 and 8 together.
- 5 MS. JEWART: Thank you very much.
- 6 BY MS. JEWART:
- 7 Q. I just want to get an idea of what pieces of
- 8 this property -- there are a number of
- 9 structures on the property, additions on the
- 10 property, what is lawfully nonconforming in
- 11 your opinion and what you are not including in
- that calculation.
- 13 A. I believe it would be the main structure.
- 14 Q. Thank you. There is also another item located
- to the rear of the property if you are facing
- 16 Neely Street that's identified on the survey
- 17 as existing shed. In your opinion, is that a
- nonconforming structure? I'll clarify that.
- 19 Do you have any knowledge, based on your
- familiarity of the property, of when that was
- 21 erected?
- 22 A. No.
- 23 Q. It was there, though, when you went to do your
- 24 survey that predates this construction?
- 25 A. Yes.

- 1 Q. Can you just look at the calculations provided
- on your survey, 11 by 7 by 16.2, I believe?
- 3 A. Yes.
- 4 Q. Would you say that comes out to greater than
- 5 200 square feet?
- 6 A. Yeah.
- 7 Q. To your knowledge -- and again this might be a
- 8 better question for Mr. Wernicki if he intends
- 9 to testify -- to your knowledge, was a permit
- or variance ever obtained for that accessory
- 11 structure?
- 12 A. I have no idea.
- 13 Q. Based on your survey, is that accessory
- 14 structure also in the floodplain?
- 15 A. Yes.
- MR. RESTAURI: Excuse me, is that
- 17 accessory structure the one that we're dealing
- 18 with on the variance?
- MS. JEWART: It is not, but I
- 20 believe that it goes to the cumulative effect
- on the impact on property as well as the
- 22 nature of any hardship self-imposed by the
- 23 applicant.
- MR. RESTAURI: Okay. So there are
- two sheds, both of which, if I'm understanding

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1
          correctly, are in the floodplain.
2
                      MS. JEWART: Yes.
 3
                      MR. RESTAURI:
                                     The variance
 4
           application is for one of them.
5
                      MS. JEWART: Yes.
                      MR. RESTAURI: And that's the
6
7
          newer of the two.
8
                      MS. JEWART: Yes.
9
                      MR. RESTAURI:
                                     Is there anything
10
          with respect to the other one, the earlier
11
          one, that is before the board?
12
                      MS. SWEENEY:
                                     No.
                      MR. RESTAURI:
13
                                     Thank you.
      BY MS. JEWART:
14
15
      Q.
          You've already seen, I believe, the tax map
           presented by your counsel. If you could just
16
          clarify that this is the same map, same
17
18
           parcel. I believe I might have zoomed out a
19
           little further than you were. I'm happy to
20
           resubmit this as Objector 3.
21
                Again, this was the same map pulled from
22
          county of property assessments that was
23
           presented by your counsel. Can you just
```

identify, briefly, the property at issue here?

Yes, the property is identified as tax map

24

25

Α.

- 1 parcel 934-F-180.
- 2 Q. And can you just point for me on here where
- 3 the structure would be if it had been there
- 4 when that photo was taken?
- 5 A. Which structure?
- 6 Q. The new shed.
- 7 A. Sure (indicating).
- 8 Q. That green space in between, okay. I am going
- 9 to show you an updated map from the county.
- Again, this is from the same GIS county
- 11 system. They update a little more frequently
- than the tax assessment office does.
- Can you show for me where the property
- 14 is and where the structure at issue is?
- 15 A. Yes, the additional structure, new structure
- is located directly behind Mr. Wernicki's
- existing home, between the home and the
- original shed that was on the property.
- 19 Q. So in your opinion, there is a fairly
- 20 significant decrease along that property line
- of pervious surface such as grass? I
- 22 apologize for the use of significant. That
- can be a little bit misleading.
- Looking at the two maps I provided, you
- can see on one there is a gap in between this

- 1 other shed and what we're calling the main
- building. When you look at the second map,
- 3 the aerial view, it takes up essentially all
- 4 of that grass area, correct?
- 5 MS. SWEENEY: Object to form.
- 6 BY MS. JEWART:
- 7 Q. Can you confirm that the structure as
- 8 indicated by these two maps, aerial maps which
- 9 you've identified the property and the
- 10 structure, that looking along this property
- 11 line there is now less impervious surface,
- 12 more pervious surface?
- 13 A. Less pervious.
- 14 Q. Correct. I flip around. I am not an
- 15 engineer. Thank you.
- MR. RESTAURI: Miss Jewart, my
- 17 understanding is that there is no dispute that
- 18 there is some increase in the BFE. There may
- be a dispute that it's negligible or something
- 20 more than negligible. Is that where your
- 21 questions are headed, that it's more than
- 22 negligible?
- MS. JEWART: My questions are
- 24 headed to the fact that what we have here is
- an increase in a change in the composition of

- 1 this property that has an impact on the
- 2 neighbors. Where there once was grass and a
- 3 view to the creek, there now is a block shed.
- 4 MR. RESTAURI: I see. So you are
- 5 not probing here on the impact on the BFE, you
- 6 are probing on the amount of grass.
- 7 MS. JEWART: Correct.
- 8 MR. RESTAURI: Fine. I
- 9 understand. Thank you.
- 10 MS. JEWART: Although as a return,
- 11 since I was reminded, you indicated -- and I
- 12 apologize, I cannot recall which tab it was on
- here. I'm happy to pull my copy but it may be
- 14 easier to just -- 22.
- 15 BY MS. JEWART:
- 16 Q. So you stated you were familiar with the
- 17 hundred year floodplain water analysis report
- prepared for Mr. Wernicki by Mr. Graham Ferry;
- is that correct?
- 20 A. Yes.
- 21 Q. You stated that the report indicated that
- there would be a .04 increase in base flood
- elevation.
- 24 A. Yes.
- 25 Q. And you stated that you are familiar with the

- 1 township ordinance?
- 2 A. The what?
- 3 Q. The township ordinances.
- 4 A. Yes.
- 5 Q. Including the floodplain ordinance.
- 6 A. Yes.
- 7 Q. Does the floodplain ordinance state there can
- 8 be any increase in BFE to obtain a variance?
- 9 A. I think it does give some leeway in part of
- the language in the ordinance.
- 11 MS. JEWART: Apologies. I would
- 12 ask that the board take notice of the
- ordinances in whole. I did not print
- 14 everything.
- MR. RESTAURI: We have them.
- 16 BY MS. JEWART:
- 17 Q. I am going to direct you to Section 802. If
- 18 you can read for me 8-802-1-A.
- 19 A. "No variance shall be granted within any
- 20 identified floodplain area that would cause
- 21 any increase in BFE. In an area district,
- 22 BFEs are determined using the methodology in
- 23 Section 8402, Subsection C."
- Q. Thank you. And so to state again your opinion
- 25 accepting the report prepared by your, not

- 1 colleague, but your brother in engineering, is
- that there will be an increase in BFE,
- 3 although you would qualify it as negligible.
- 4 A. Correct.
- 5 Q. In general, I assume you have experience with
- 6 more floodplain variances and other hearings
- 7 such as this; is that correct?
- 8 A. Yes.
- 9 Q. Have you encountered other floodplain variance
- 10 criteria outside of what's in Leet Township?
- 11 A. Well, generally, we follow FEMA guidelines in
- 12 floodplain management, developments in
- floodplains, and that sort of engineering
- 14 activity, and typically FEMA guidelines
- 15 require that if you're going to develop
- 16 anything in a floodplain, you cannot do
- 17 development that would increase the BFE by
- more than one foot, typically.
- 19 Q. And in your experience, can municipalities
- 20 exceed those FEMA guidelines, those FEMA
- 21 regulations?
- 22 A. Yes.
- Q. In this instance, the township has chosen to
- 24 do so.
- 25 A. Yes.

- 1 Q. When you have done other floodplain variance
- 2 hearings, what body have you gone before? Is
- 3 it municipality or is it the Zoning Hearing
- 4 Board? To your recollection.
- 5 A. I really can't recall specifically.
- 6 Q. That's fine. Thank you very much. That's
- 7 all. Thank you so much.
- 8 MR. RESTAURI: We will take a ten
- 9 minute break. Everyone, please be back at
- 10 8:25, please.
- 11 (RECESS TAKEN)
- MR. RESTAURI: Miss Jewart, are
- 13 you completed with the witness?
- 14 MS. JEWART: Yes, I am. Thank
- 15 you.
- MR. RESTAURI: Mr. Chesney,
- 17 questions for the witness?
- MR. CHESNEY: Yes, just a couple.
- 19 - -
- 20 <u>CROSS-EXAMINATION</u>
- 21 - -
- 22 BY MR. CHESNEY:
- 23 Q. Hi, Mr. Sheffler.
- 24 A. Hello.
- Q. You had testified that you have been an

- 1 engineer for a long time, correct?
- 2 A. Surveyor.
- 3 Q. And you're familiar with these ordinances on a
- 4 regular -- you deal with them on a regular
- 5 basis.
- 6 A. Unfortunately.
- 7 Q. You deal with floodplain issues.
- 8 A. Oh, yeah.
- 9 Q. And you'll agree with me that the reason for
- 10 floodplain ordinances are to restrict building
- in floodplains, correct?
- 12 A. Sure.
- 13 Q. And you also agree that if there is a variance
- 14 required in a floodplain and a variance
- 15 required under a normal section of a zone and
- the floodplain ordinance is more strict, then
- that variance is the one that should apply,
- 18 correct? Like you'd have to meet the more
- 19 strict standard, correct? Let me rephrase it.
- 20 So if you need a variance for a
- 21 floodplain and that's more strict than what
- you would normally need under any other type
- of variance, the floodplain variance would be
- the one that you would have to meet if it had
- 25 a higher standard, correct?

- 1 A. Well, if you're in the floodplain zone,
- 2 certainly, yes.
- 3 Q. And the variance that's being sought here,
- 4 it's for the fact that the floodplain variance
- 5 only allows a structure that's 200 square
- feet, correct?
- 7 A. Correct.
- 8 Q. And this exceeds that, correct?
- 9 A. Correct.
- 10 Q. And by how many feet?
- 11 A. 400 plus.
- 12 Q. 400 plus feet. Okay, and you would need a
- 13 variance because it exceeds the area under the
- 14 floodplain that's allowed, correct?
- 15 A. Yes.
- 16 Q. And under the floodplain ordinance, it also
- 17 restricts if a structure would increase the
- 18 base floodplain elevation, correct?
- 19 A. Yes.
- 20 Q. In fact, it says that there shall be no
- 21 elevation, correct?
- 22 A. It does.
- 23 Q. So you would need a variance if it would
- increase the elevation, correct?
- 25 A. Yes.

- 1 Q. And in this situation, does the structure
- 2 increase the base floodplain elevation?
- 3 A. A di minimus amount, yes.
- 4 Q. But the ordinance says zero increase, correct?
- 5 A. Correct.
- 6 Q. But this does increase it, correct?
- 7 A. Yes.
- 8 Q. I have no further questions.
- 9 - -
- 10 EXAMINATION
- 11 - -
- 12 BY MR. RESTAURI:
- 13 Q. Sir, the shed we're talking about, the
- 14 structure, your understanding is it's to house
- 15 lawn equipment, not vehicles, correct?
- 16 A. That's my understanding, yes.
- 17 Q. Are you familiar with the sizes of sheds that
- 18 are used to house lawn equipment?
- 19 A. Yeah, sure.
- 20 Q. Is this the only size shed that you have ever
- seen that is used for this purpose, for the
- lawn equipment housing purpose?
- A. No, I wouldn't say so, no.
- Q. Sheds can be bigger, sheds can be smaller.
- 25 A. Sure.

- 1 Q. How much grass and shrubbery is on this
- property?
- 3 A. Well, the total size of the lot is a quarter
- 4 of an acre.
- 5 Q. And the buildings have footprints totaling how
- 6 much on that quarter of an acre?
- 7 A. Maybe 1100 square feet.
- 8 Q. So how much in square footage is left to the
- 9 best of your knowledge that actually has grass
- 10 and shrubbery on it?
- 11 A. Well, let me do a little calc in my mind here.
- 12 Q. Sure.
- 13 A. 18,000 square feet, if my math is correct.
- 14 Q. So in layman's terms, is the amount of
- 15 landscaping that needs to be tended to, would
- 16 you call that a big yard, a small yard, a
- 17 medium size yard? Would you call it something
- 18 else?
- 19 A. Well, I don't think that we can put it in
- terms of just housing lawn equipment.
- 21 Mr. Wernicki has a very small basement and if
- he has a lot of stuff like I do, I would have
- that shed full of tools and other items, home
- 24 maintenance items.
- Q. So your testimony is that it's not necessarily

```
2
           other items --
 3
      Α.
          Sure.
          That's good. I'm glad we clarified that.
4
      Q.
                                                        0ne
5
          other question. When you say there is a
           negligible BFE increase, your testimony was
6
7
           that there is also in the ordinance a
8
           particular calculation formula that one uses
9
           to determine compliance or lack of compliance.
10
           Did I understand that correctly?
11
          Yes.
      Α.
12
          Is the use of that calculation formula what
      Q.
13
           generated the negligible increase
14
          characterization on your part?
15
      Α.
           I can't answer that.
16
                      MS. SWEENEY: I just have a little
17
           redirect.
18
                      MR. RESTAURI: We are going to go
19
           around the room first. I have nothing
                     Mr. Chairman?
20
           further.
21
                      MR. SOSTER: I have a few.
22
23
                             EXAMINATION
24
25
      BY MR. SOSTER:
```

only for lawn equipment, it could be for the

1

- 1 Q. Mr. Sheffler, you are not a professional
- 2 engineer?
- 3 A. I am not.
- 4 Q. You are not an architect?
- 5 A. No.
- 6 Q. Do you know, is a DEP permit required for
- 7 constructing a structure in the floodplain?
- 8 A. Generally?
- 9 Q. No, is a DEP permit required constructing a
- 10 structure in a floodplain? For example, I
- 11 read the HEC-2 analysis. Does that have to be
- submitted to DEP? Do they determine? Do they
- make the determination as to the effect that
- 14 structure has?
- 15 A. I would say no.
- 16 Q. But you don't know?
- 17 A. No, I don't know that specific.
- 18 Q. Did you design the building?
- 19 A. No.
- 20 Q. Do you know if the building is structurally
- 21 tied down, in the event of a flood, that it
- 22 won't move?
- 23 A. From the information I was given, I believe
- Mr. Wernicki's contractor or person that
- constructed the building used ties for the

- 1 floor plate slab for the building walls.
- 2 That's what I understand he did.
- 3 Q. But you don't know that as a fact.
- 4 A. I don't know that for a fact.
- 5 Q. Are you familiar with the township ordinances
- 6 that govern what we're talking about tonight?
- 7 A. Somewhat.
- 8 Q. I am not. I have not read them. But one
- 9 thing I did see, and this may not be verbatim,
- 10 but my understanding is that the variance, if
- we authorize, it's not to alter the essential
- 12 character of the neighborhood or the district.
- 13 I know you are not an architect or
- 14 artist but you did do Diamond Run, correct?
- 15 A. I did.
- 16 Q. Did the course there?
- 17 A. Yes, I did.
- 18 Q. Man, that's tough. So you have some idea of
- 19 what you think looks good and looks bad. Do
- 20 you think this shed has altered the character
- 21 -- altered the essential character of the
- 22 neighborhood?
- 23 A. No. not at all.
- 24 Q. That's all I have right now.
- MR. RESTAURI: Mr. Soman?

1	
2	EXAMINATION
3	
4	BY MR. SOMAN:
5	Q. One question, sir. You've said that you
6	helped Mr. Wernicki with his applications
7	after the fact.
8	A. Correct.
9	Q. Is there any reason why you didn't help him
10	with them before the fact?
11	A. Didn't even know him then.
12	Q. Thank you.
13	MR. SOSTER: Mr. Kovacs?
14	MR. KOVACS: No, I don't have
15	anything for him. Thank you.
16	MS. HOMER: Nothing from me.
17	MR. RESTAURI: Anyone from the
18	audience have any questions on cross for the
19	witness? Seeing no one, Miss Sweeney,
20	redirect.
21	MS. SWEENEY: Great, thank you.
22	
23	REDIRECT EXAMINATION
24	
25	BY MS. SWEENEY:

- 1 Q. Mr. Sheffler, in your testimony under
- 2 cross-examination by Ms. Jewart you indicated
- 3 you thought there was leeway under the
- 4 floodplain ordinance relative to the BFE.
- 5 A. Yes, and I was unable to retrieve the
- 6 paragraph when I made the statement.
- 7 Q. Isn't it true that any structure that is
- 8 erected in the floodplain is going to have
- 9 some impact on the base flood elevation?
- 10 A. Yes.
- 11 Q. So even if it was 200 square feet, it's going
- to have an impact on the base flood elevation.
- 13 A. Based on the strict interpretation of the
- 14 floodplain ordinance, yes.
- 15 Q. I'm going to show you an excerpt from the
- 16 floodplain ordinance that Miss Jewart showed
- 17 you, 802.1. She had you read A. Take a look
- 18 at B, if you would, and could you read that?
- 19 A. "Except for a possible modification of the
- 20 regulatory flood elevation requirement
- involved, no variance shall be granted of any
- 22 other requirements pertaining specifically to
- the development which may endanger human
- 24 life."
- Q. Does that help refresh your recollection as to

- 1 what you perceived to be leeway under the
- 2 floodplain ordinance relative to what is
- 3 required?
- 4 A. Yes, that was my thought, yes.
- 5 Q. So it's your opinion that there isn't a flat
- 6 ban on any change to the base flood elevation?
- 7 A. Based on that paragraph, I believe there is
- 8 leeway.
- 9 Q. As well as the fact that any structure in the
- 10 floodplain itself would create an increase in
- 11 the base flood elevation; is that right?
- 12 A. Yes.
- 13 Q. And in fact -- let me rephrase that. So with
- regards to other questions that were posed to
- 15 you regarding the view being blocked by virtue
- of this structure, a view would be blocked by
- a structure that was 200 square feet; isn't
- 18 that correct?
- 19 A. Yes.
- 20 Q. And there aren't any restrictions on height in
- 21 the floodplain ordinance, is there?
- 22 A. Not in the floodplain ordinance.
- 23 Q. That's all I have.
- 24 MR. SOSTER: Could you reread the
- 25 first part of your question again where you

1	asked Mr. Sheffler to read a part of the	
2	ordinance?	
3	MS. SWEENEY: You want him to	
4	reread that section?	
5	MR. SOSTER: Yes.	
6	THE WITNESS: "Except for a	
7	possible modification of the regulatory fl	ood
8	elevation requirement involved, no varianc	е
9	shall be granted for any other requirement	
10	pertaining specifically to development whi	ch
11	may endanger human life."	
12	BY MS. SWEENEY:	
13	Q. And you testified previously you don't see	
14	this as endangering human life, this	
15	structure.	
16	A. Correct.	
17	Q. That's all I have for Mr. Sheffler.	
18	MR. RESTAURI: Miss Jewart, cro	ss?
19	MS. JEWART: Very briefly.	
20		
21	<u>CROSS-EXAMINATION</u>	
22		
23	BY MS. JEWART:	
24	Q. I want to return to the provision we were	
25	speaking about, Section 8-802. So again,	this

- 1 is entitled "variance procedures and
- 2 conditions that applies to requests for
- 3 variances within the floodplain, "correct?
- 4 A. Correct.
- 5 Q. Here we have had a request for one variance in
- 6 a floodplain; is that correct?
- 7 A. Yes.
- 8 Q. And that variance is for an increase from the
- 9 limitation that an accessory structure can be
- 10 200 feet up to the existing structure which is
- 11 600 square feet; is that correct?
- 12 A. Yes.
- 13 Q. Has there been any variance request for a
- 14 leeway, as I believe you put it, from the
- provision of the ordinance in Section 8021-A
- 16 that no variance be granted within --
- 17 A. I think that's a legal question.
- 18 Q. Okay, I'll pose it in a more factual way. We
- 19 agree that there is one variance request on
- 20 tonight and that is for an increase in size
- from 200 square feet to 600 square feet.
- 22 A. Correct.
- 23 Q. You are saying, if I interpret your statement
- correctly, that you see there being leeway in
- 25 the ordinance that would allow a modification

1 or, to put it back into zoning terms, a 2 variance from the modification of the 3 regulatory flood elevation requirement. Have 4 we had any request to your knowledge tonight 5 that there be such a modification? 6 MS. SWEENEY: Object, asking for a 7 legal conclusion. BY MS. JEWART: 8 9 Q. Factually, do we have any application 10 requesting an increase in BFE under the 11 ordinance or do we solely have before us an 12 application for a variance requesting an 13 increase in the size of the structure? 14 MS. SWEENEY: I object to the 15 extent this is part of the testimony of the 16 overall variance request and that is part and 17 parcel of the variance request. MR. RESTAURI: 18 Objection noted. 19 MS. HOMER: Can I ask a question? 20 MR. RESTAURI: Sure. 21 So does the ordinance MS. HOMER: 22 -- does the ordinance say there is no BFEs or 23 does the direction on whether or not we grant 24 a variance say no BFEs? Does anyone know? 25 MR. RESTAURI: We don't know yet.

1	At least I don't know yet.
2	MS. HOMER: The part we are
3	talking through seems to be how we decide on
4	the variance, but I don't know what the actual
5	ordinance
6	MR. RESTAURI: We are going to try
7	to figure that out. Thank you.
8	MS. JEWART: One more clarifying
9	question, if I may.
10	BY MS. JEWART:
11	Q. You read that Section 1-B. In your experience
12	with these ordinances, does that apply to all
13	variances or for variances granted that
14	pertain specifically to the development which
15	may endanger human life
16	MS. SWEENEY: Object to the extent
17	it asks a legal conclusion. This is unique to
18	this particular ordinance. I don't know how
19	he could
20	MR. RESTAURI: Noted.
21	MS. JEWART: Nothing further.
22	MR. RESTAURI: Mr. Chesney,
23	recross?
24	

2 3 BY MR. CHESNEY: Okay, I'm just going to ask one brief 4 Q. 5 question. You had said that the variance procedures under 1-B is the section that you 6 7 said that you thought would give some type of 8 allowance to increase the BFEs, correct? 9 Α. That's correct. 10 Q. Can you reread that again? 11 "Except for a possible modification of Α. Sure. 12 the regulatory flood elevation requirement 13 involved, no variance shall be granted for any 14 other requirements pertaining specifically to 15 development which may endanger human life." 16 Q. Which is Section 8-504 specifically, correct? 17 Α. Correct. 18 Q. So then that particular sentence would apply 19 to Section 514 cause it's specifically in the 20 language in that statute, correct? MS. SWEENEY: I'm going to object 21 22 to the extent it asks for any legal 23 conclusion. 24 MR. RESTAURI: Noted. Answer the 25 question, please, if you can, sir.

RECROSS-EXAMINATION

1		THE WITNESS: Well, it refers to
2		Section 8-504, yes.
3	BY	MR. CHESNEY:
4	Q.	So in your experience, when you are
5		interpreting the statutes, if it refers to a
6		section, it applies to that section, correct?
7	Α.	I think it refers to the section for guidance
8		in evaluating the statement.
9	Q.	Which is any development which may endanger
10		human life.
11	Α.	Yes.
12	Q.	Which is Section 514.
13	Α.	Yes.
14	Q.	No more questions.
15		
16		<u>EXAMINATION</u>
17		
18	BY	MR. SOSTER:
19	Q.	Do you know, Mr. Sheffler, has there been a
20		building permit issued for this structure?
21	Α.	Not to my knowledge.
22	Q.	Thank you.
23		
24		<u>EXAMINATION</u>
25		

- 1 BY MR. RESTAURI:
- 2 Q. Mr. Sheffler, the language of the ordinance
- 3 that you said you feel supports your idea that
- 4 there is some leeway is except for a change in
- 5 elevation in the ordinance; is that correct?
- 6 Is that what it says? Am I reading that
- 7 correctly? Read it again for me, please. I'm
- 8 sorry to ask you to do it again.
- 9 A. "Except for a possible modification of the
- 10 regulatory flood elevation requirement
- 11 involved."
- 12 Q. So the flood elevation, when you say that that
- provision makes you think there is leeway, I
- have two questions. What is the regulatory
- flood elevation? And it talks about a change.
- 16 Is it your idea that the Zoning Hearing Board
- 17 has authority to make a change in that
- 18 elevation? Or would that be, as you
- 19 understand it, in saying it gives leeway?
- 20 A. I don't think it's the Zoning Hearing Board's
- option to change a flood elevation.
- 22 Q. Whose is it?
- 23 A. Well, the regulatory floodway.
- Q. I'm sorry, I'm not following. Is there
- 25 somebody who needs to change --

- 1 A. FEMA.
- 2 Q. So FEMA would have to change it.
- 3 A. Well, FEMA or the board that's enacted the
- 4 floodplain ordinance.
- 5 Q. So that would be the township commissioners in
- 6 this case.
- 7 A. Correct.
- 8 Q. The change in elevation, except for whatever
- 9 it was, the language that you read about
- 10 elevation --
- 11 A. Possible modification.
- 12 Q. Possible modification. It says possible
- modification. Is it the word "possible" what
- makes you think it means leeway?
- 15 A. Yes.
- 16 Q. And the change in elevation, what does the
- 17 elevation refer to?
- 18 A. The base flood elevation established by FEMA.
- 19 Q. So if FEMA changed the base flood elevation
- from let's say here to here, if FEMA did that,
- then you're saying that that could be the
- 22 basis for a variance. Am I understanding
- correctly? Because that establishes leeway,
- there could be some negligible amount of
- 25 increase in the BFE?

- 1 A. I believe you're on the right track, yes.
- Q. I'm sorry I'm cumbersome with this, but I'm
- just trying to grapple with it. So when you
- 4 say there is leeway, we agree, don't we, that
- 5 FEMA hasn't changed it?
- 6 A. Well, we agree that FEMA has already employed
- 7 a device in the floodplain calculations to
- 8 allow for development in a floodplain for up
- 9 to a foot change in the base flood elevation.
- 10 Q. But the township has said we want to be
- 11 stricter than that.
- 12 A. Yes.
- 13 Q. I guess what I'm struggling with is FEMA
- hasn't changed anything so how does this
- provision that you're relying on, in saying
- there is leeway, how does this apply? How
- does that provision equal leeway, in layman's
- 18 terms, if you can?
- 19 A. I wish I could answer that. I really don't
- know.
- 21 Q. No, that's fair enough. I'm just trying to
- come to the same terms as you are. It's
- troublesome to me.
- A. Because I believe there is leeway because the
- 25 strict interpretation of the calculations that

1 are involved to establish the BFE -- how do I 2 put this? It's information that's estimated 3 from the beginning, in the process of doing the calculations for the base flood elevation. 4 5 There is no hard, fast rule that says if that waterway has 3.25 CFS and you have to use a 6 7 calculation based on that. Watersheds are all 8 different and are always changing. So they 9 have leeway in the FEMA ordinance of one foot 10 to allow for development in a floodplain. And 11 I think that's what --12 Q. But if the township says, no, not good enough 13 for us --14 Α. I think we have to ask the township what they 15 mean by what that says. 16 Q. Sir, I appreciate your candor very much. with you. I'm troubled by it. Thank you. 17 18 Thank you. 19 20 **EXAMINATION** 21 22 BY MR. SOMAN: 23 Q. We keep talking about that extra foot. Could 24 that go the other way?

25

Α.

Yeah, sure.

1	Q.	Thank you.
2		MR. SOSTER: Mr. Kovacs?
3		
4		<u>EXAMINATION</u>
5		
6	BY	MR. KOVACS:
7	Q.	I'm trying to piece some things. How familiar
8		are you on the building itself?
9	Α.	Not very much.
10	Q.	I will have to wait for that.
11		MR. RESTAURI: HOMER?
12		
13		<u>EXAMINATION</u>
14		
15	BY	MS. HOMER:
16	Q.	Kind of along the lines of where you were
17		going, is there something he can do in the
18		remainder of his property to reduce that BFE,
19		to offset it? We learned a lot about
20		retaining things and such and impervious.
21	Α.	Well, he hasn't increased the impervious area
22		of the property beyond what the requirements
23		of the township are.
24		
25		

1	<u>EXAMINATION</u>
2	
3	BY MR. RESTAURI:
4	Q. So you are saying that he's in compliance with
5	any ordinances that you are aware of for the
6	township that deal with imperviousness.
7	A. Yes.
8	MS. HOMER: I thought that's what
9	drove the BFE. Isn't it a component of it or
10	only a component? Like the equations are
11	there somewhere.
12	THE WITNESS: I answered your
13	question in an offhanded way. Is there
14	anything else that he could do that would
15	alleviate any other
16	MS. HOMER: Concerns people have
17	with this .04. Is there something that, you
18	know, he could do that would make people feel
19	better about this?
20	MR. SOSTER: Let me ask this
21	question. We're dealing with cross-sectional
22	area of the floodplain and the shed that's
23	there now. Is it behind the existing shed or
24	is it
25	MR. SOMAN: It's on the picture.

1 MS. HOMER: This was the original

2 and that's the new (indicating). And to your

3 point --

4 THE WITNESS: They are all kind of

5 in a line.

6 MS. HOMER: This is the house, the

7 new shed, the old shed.

8 - - -

9 EXAMINATION

10 - - -

11 BY MR. SOSTER:

Q.

12

20

all the information in front of us, if the
existing shed was removed, does it take out
cross-sectional area that's being blocked

This is looking down the road but so we have

16 right now by this shed? What I'm saying is

17 the existing shed has a cross-sectional area

in the floodplain. The existing shed has a

19 cross-sectional area in the floodplain. Is

the existing shed behind that cross-sectional

area or is it adjacent to the cross-sectional

area where, if you took the existing shed out,

you would actually be freeing up the floodway?

Do you follow what I'm saying?

25 A. It's not in the floodway.

- 1 Q. The existing shed is not in the floodway?
- 2 A. No.
- 3 MS. HOMER: The neighbor's is.
- 4 MS. SWEENEY: The Howard property
- 5 has a shed on the floodway, another piece of
- 6 property.
- 7 MR. KOVACS: It's in the
- 8 floodplain.
- 9 THE WITNESS: What?
- 10 MS. HOMER: All of it. Even the
- 11 house is in the floodplain, right?
- 12 THE WITNESS: Wernicki's? Yeah.
- 13 BY MR. SOSTER:
- 14 Q. So the question is, nothing that Mr. Wernicki
- owns on his property can be removed to lessen
- the cross-sectional area that this structure
- 17 takes up.
- 18 A. Theoretically, we're basing everything on
- 19 theoretical calculations that are based on
- 20 estimated numbers. So no matter how you
- 21 calculate it, it still comes out di minimus.
- 22 It's such a small amount --
- Q. However, we have had testimony that says any.
- The ordinance says any. It does not say
- di minimus or whatever the word is.

- 1 A. Any.
- 2 Q. It says any. And my question is, you used a
- 3 method that was defined to calculate the back
- 4 water caused by this structure and it resulted
- in an increase -- even though small, it
- 6 resulted in an increase.
- 7 My question is, looking down the road,
- 8 if this is an issue that we deliberate on, is
- 9 there something that can be removed that if
- 10 you recalculated it, it would bring the water
- 11 level back down to where it's at?
- 12 A. Probably not.
- 13 MR. SOMAN: Tear the house down.
- 14 BY MR. SOSTER:
- 15 Q. Mr. Sheffler, I'm still confused, and I
- 16 apologize. You testified that you're familiar
- 17 with the ordinance and so based on that
- familiarity, what is it that could violate
- 19 this floodplain ordinance that would require a
- 20 variance?
- 21 Let me tell you where I'm headed with
- this so I put it in context. You can't do
- 23 anything that would increase the BFE, not at
- 24 all, the ordinance says.
- 25 A. That's what it says.

1 Q. But if you have the right to have a variance, 2 if you can prove certain things, what could 3 you need a variance for? Why would you need 4 it if you weren't going to increase the BFE by 5 I feel like I'm chasing my tail. some amount? 6 There is a list of things that you have 7 to show in order to get a variance. Why would 8 you want to get a variance in the floodplain? 9 Because I've increased the BFE above the 10 allowable limit, okay. All right, so we know 11 So now you come in and say, I want a that. 12 variance, the homeowner says, because I 13 increased the BFE. But the ordinance says if 14 you increase the BFE, you can't get a 15 What am I missing? variance. 16 MS. HOMER: I think the ordinance 17 18 MS. SWEENEY: I think that's 19 exactly the problem. 20 MS. HOMER: 200 square feet is 21 allowed. So if this was less than 200, he 22 wouldn't need a variance. Even though 23 arguably that 200 has to increase the BFEs, 24 regardless cause it's a structure, but if it's 25 less than 200 --

- 1 MR. RESTAURI: But then he
- 2 wouldn't need the variance.
- 3 MS. HOMER: Exactly.
- 4 - -
- 5 <u>EXAMINATION</u>
- 6 - -
- 7 BY MR. RESTAURI:
- 8 Q. So again, if you need the variance, it must be
- 9 because you're over 200 square feet and you've
- 10 increased the BFE by some amount. But the
- 11 precise language of the ordinance says you
- 12 can't get a variance if you increase it at
- 13 all.
- 14 A. Exactly.
- 15 Q. I'm missing something or else the --
- 16 A. The ordinance is flawed.
- 17 Q. I'm not ready to say that.
- 18 A. Let me explain what I mean. It says no
- 19 increase.
- 20 Q. Yes.
- 21 A. Later on in the ordinance it says you can
- build 200 square feet in the floodplain.
- 23 Q. Yes.
- 24 A. Those statements aren't together in the
- ordinance.

- 1 Q. But if you take them -- if you read them
- 2 together, I agree at least tentatively with
- 3 Miss Homer. It's saying if you build 200
- 4 square feet or less in the floodplain, you're
- 5 good. If you build more than 200 square feet
- 6 in the floodplain, you have got to get a
- 7 variance.
- 8 A. Correct.
- 9 Q. If you need a variance, you cannot increase
- 10 the BFE. How can you build in the floodplain
- and not increase the BFE at all?
- 12 A. Technically, you can't.
- 13 Q. I don't know that but your testimony, sir, is
- technically you can't. I'm sorry to run you
- around this mulberry bush, but I think we are
- 16 getting somewhere at least tentatively. Any
- 17 other questions by the board?
- MR. SOMAN: I'm good.
- MR. RESTAURI: Any members of the
- public have any questions? Miss Sweeney?
- MS. SWEENEY: I'm done with
- Mr. Sheffler.
- MS. JEWART: One follow-up
- 24 question. Thank you.
- 25 - -

RECROSS-EXAMINATION

- 2 - -
- 3 BY MS. JEWART:

- 4 Q. I'm going to have you look at Section 8-503,
- 5 construction standards. Okay, we have got
- 6 design and construction standards. Taking a
- 7 look at this, we are in chapter eight has the
- 8 floodplain ordinance, correct? Feel free to
- 9 flip back to the front of it.
- 10 A. Yes, I'm in the floodplain ordinance.
- 11 Q. So this is labeled "design and construction
- 12 standards, correct?
- 13 A. Correct.
- 14 Q. Okay, so we have 1-A through N and these are
- 15 all design and construction standards
- 16 contained in the floodplain ordinance for
- 17 structures built in the floodplain, correct?
- 18 A. Yes.
- 19 Q. So, for example, let's pick one. We talked a
- 20 little bit about anchoring. Let's look at
- 21 Section 5031-H, anchoring. Can you just read
- 22 H-1 for me?
- 23 A. Sure. "All buildings and structures shall be
- 24 firmly anchored in accordance with accepted
- engineering practices to prevent floatation,

- 1 collapse or lateral movement."
- Q. And, for example, if you wanted to build a
- 3 structure, you didn't want to anchor it, do
- 4 you have a sense, based on your review of this
- 5 ordinance, what type of procedure you would go
- 6 through to avoid compliance with that section?
- 7 A. I don't know of anybody that would build a
- 8 structure without anchoring.
- 9 Q. I think we might get to that a little bit
- 10 later. For example, we can pick another one
- if you prefer. Paints and adhesives, J here.
- 12 Read J-1 for me, please.
- 13 A. "Paint and other finishes used at or below the
- 14 regulatory flood elevation shall be of marine
- or water resistant quality."
- 16 Q. So, for example, if you wanted to use a
- 17 different type of paint on a structure
- otherwise allowed in the floodplain ordinance,
- 19 based on your reading of this ordinance and
- your understanding of the regulations, what
- 21 would be the procedure you would go through to
- avoid complying with that condition? Would it
- be reasonable to say you would request a
- 24 variance?
- MS. SWEENEY: This is

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1
           argumentative and asking for legal conclusion.
2
                      MS. JEWART: I'll accept that.
 3
      BY MS. JEWART:
 4
      Q.
           In your opinion, does the type of paint used
5
           on a structure in the flood which is a design
           and construction requirement of the ordinance,
6
7
          would that have any increase in BFE?
8
                      MS. SWEENEY: I'm going to object.
9
           This is outside the scope of direct, cross. I
10
           mean --
11
                      MS. JEWART: We were discussing
12
           there was a possibility that you could have a
13
           structure, that you are requesting a variance
14
           for in the floodplain, that there is a
15
           requirement of the floodplain ordinance, that
16
           you require a variance for that does not
17
           increase BFE.
                      MR. RESTAURI:
18
                                      The objection is
19
                   If you can answer, sir, please answer.
           noted.
20
                      THE WITNESS:
                                     I'm not a paint
21
           engineer.
                      I don't know.
22
                      MR. RESTAURI:
                                      Fair enough.
                                                    Any
23
          other questions? Mr. Chesney?
24
25
```

1 RECROSS-EXAMINATION 2 3 BY MR. CHESNEY: I just want to ask a couple questions I think 4 Q. 5 to clear things up where we were talking about 6 in Section 802 where you had said paragraph 7 1-B, it refers to except for possible 8 modification of a regulatory flood elevation 9 requirement and regulatory flood elevation 10 requirement is different than a BFE, correct? 11 If you don't know the answer, I can 12 direct you back to the definitions in the 13 I think this will clarify everything 14 for everyone else, too. 15 Section 8902, specific definitions. Do 16 you have that section available? I'm sorry, what was it? 17 Α. 18 Q. Section 8902. 19 MS. SWEENEY: If that's an 20 excerpt, he doesn't have the full --21 BY MR. CHESNEY: 22 Q. I have it right here so you can read it. BFE, 23 base flood elevation, can you read that? 24 Α. The elevation shown on the flood insurance map 25 for zones A-E, A-H, A1-30 that indicates the

- 1 water surface elevation resulting from a flood 2 that has a one percent or greater chance of 3 being equaled or exceeded in any given year. And can you turn to regulatory flood elevation 4 Q. 5 right there? Can you read that? The base flood elevation, BFE, or estimated 6 Α. 7 flood height as determined using simplified 8 methods plus a free board safety factor of one 9 and one-half feet. 10 Q. So the regulatory flood elevation is 11 different, actually one and a half feet higher 12 than the BFE, correct? 13 MS. SWEENEY: Objection. That's 14 not what it says. It says the base flood 15 elevation or. So you are asking him to make a 16 conclusion on interpretation of a definition. MR. RESTAURI: Are you familiar 17 18 with these terms, Mr. Sheffler? 19 THE WITNESS: I'm not that well
- 21 MR. RESTAURI: So do you feel 22 comfortable testifying as an expert about 23 those terms?
- THE WITNESS: No.

20

MR. RESTAURI: With that,

versed in those terms, no.

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1
          Mr. Chesney, I think we will have other
2
           experts.
 3
                      MR. CHESNEY:
                                    Just one question.
 4
                      MR. RESTAURI: You have in the
5
           record those provisions.
      BY MR. CHESNEY:
6
7
      Q.
           So simply put, the regulatory flood elevation
8
           is at least a foot higher or give or take,
9
           depending on if you are using the other
10
           standard in there, the estimated flood height.
11
                      MS. SWEENEY: I am going to
12
           obiect.
                    That's not what the definition
           states, and he also stated he doesn't know.
13
14
                      MR. RESTAURI: He doesn't know.
15
           So we have in the record that there are two
16
           definitions that have some relationship but
           are different.
17
18
                      MR. CHESNEY:
                                    They are different.
19
           I mean there are two different --
20
                      THE WITNESS: I can't answer the
21
           question.
22
                      MR. RESTAURI:
                                     So we'll try to get
23
           -- I assume counsel will try to get a witness
24
           or two that can answer those questions.
25
           questions from the audience? Any other
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1	questions by anybody of Mr. Sheffler? Hearing
2	none, Mr. Sheffler, you are excused with the
3	thanks of the board.
4	THE WITNESS: Thank you.
5	MR. RESTAURI: I think we need
6	another break. Counsel, who is your next
7	witness?
8	MS. SWEENEY: Graham Ferry.
9	MR. RESTAURI: How long will this
10	take?
11	MS. SWEENEY: All those technical
12	issues I hope to be addressed.
13	MR. RESTAURI: So it's going to
14	take longer than say 45 minutes, 40 minutes.
15	MS. SWEENEY: Possibly.
16	MR. RESTAURI: Because
17	Mr. Sheffler took what I want to do is, is
18	there any other witness who would be shorter
19	that we can put on, out of order? If you
20	don't want to do that
21	MS. SWEENEY: I'd rather not go
22	out of order.
23	MR. RESTAURI: If you want to put
24	Mr. Ferry on after the break and have him
25	presumably come back tomorrow

1		MS. SWEENEY: I'd rather take
2		advantage of the time we have and try to
3		proceed. I want to keep going forward.
4		MR. RESTAURI: As you will see, I
5		try to give counsel all these options because
6		of scheduling issues and so on. We will take
7		a five minute break, please.
8		(RECESS TAKEN)
9		MS. SWEENEY: I'm going to call
10		Graham Ferry.
11		
12		GRAHAM FERRY, P.E.,
13		having been first duly sworn, was examined and
14		deposed as follows:
15		
16		DIRECT EXAMINATION
17	BY	MS. SWEENEY:
18	Q.	Mr. Ferry, are you affiliated with any
19		companies?
20	Α.	Yes, I am, senior civil engineer for Wallace
21		Pancher.
22	Q.	Are you a registered professional engineer in
23		the State of Pennsylvania?
24	Α.	Yes, I am.
25	Q.	Can you briefly summarize your background and

- 1 experience for the board?
- 2 A. I have approximately 27 years of experience in
- 3 civil engineering, mostly in matters such as
- 4 this, related to hydraulics, things like that.
- 5 MS. SWEENEY: Mr. Ferry's CV is
- 6 behind tab 21 of the board's binder, and I'd
- 7 offer him as an expert in engineering.
- 8 MR. RESTAURI: Any objection?
- 9 MR. CHESNEY: No.
- 10 MR. RESTAURI: The witness will be
- 11 accepted as an expert in engineering.
- 12 BY MS. SWEENEY:
- 13 Q. Mr. Ferry, were you provided with materials
- 14 that have been previously prepared by Sheffler
- and Company relative to the floodplain
- 16 variance?
- 17 A. Yes, I have.
- 18 Q. In particular, were you given copies of
- 19 floodplain analyses that were prepared by
- 20 Sheffler and Company's engineer at the time,
- 21 Allan Beechey, dated December 20, 2020, and
- 22 then amended June 15, 2021?
- 23 A. Yes, I was.
- Q. So you reviewed that as part of your
- 25 preparation for this matter?

- 1 A. Yes.
- 2 Q. And did you prepare a report with regards to
- 3 the floodplain water surface elevation in this
- 4 matter?
- 5 A. I did.
- 6 Q. So at tab 22 of your binder, is that the
- 7 report that you prepared?
- 8 A. Yes, it is.
- 9 Q. Can you explain what this report is and your
- 10 analysis inasmuch as you can in layman's
- 11 terms?
- 12 A. Yes. It's a hydrologic and hydraulics
- analysis report which is, for what I do, is a
- common type of report we would prepare.
- 15 Essentially what it does is it looks at the
- 16 flood elevation of a particular area within a
- 17 particular area of a watershed in the existing
- 18 conditions and establishes what the water
- 19 surface elevations would be and then with
- 20 whatever development is to occur or proposed
- 21 developments are to occur, what the impact of
- that development will then be on said water
- 23 surface elevation. And that's essentially
- 24 what the report entails.
- Q. And is it your opinion in this report that the

- 1 accessory structure at issue tonight would
- 2 have no positive or negative impact to the
- 3 floodplain area?
- 4 A. That's correct.
- 5 Q. But your study does show a slight increase in
- 6 the base flood elevation?
- 7 A. That's correct.
- 8 Q. Can you explain that a little bit more?
- 9 A. Essentially, the way these are calculated,
- 10 it's done using a widely accepted program
- 11 entitled HEC-RAS which you have heard here
- tonight that was created by the Army Corps of
- 13 Engineers. And essentially what it does is it
- 14 looks at cross-sectional areas cut
- perpendicular to the center of a stream, a
- 16 stream valley, and then takes into account a
- 17 number of factors and assumptions such as the
- 18 roughness criteria of the ground, whether it's
- 19 vegetated, how heavily it's vegetated, the
- 20 obstructions. And an obstruction can be
- 21 anything.
- In this particular case, most of the
- obstructions are residential structures,
- commercial buildings, things like that,
- 25 anything that can restrict the cross-sectional

1 flow of water through the floodplain. 2 essentially what we do is we look at that 3 cross-section in the existing conditions and 4 we push a fixed amount of water through that 5 which is equivalent to the 100 year storm 6 event for that particular point in the water 7 shed and then we do the exact same thing about the proposed conditions, with any changes made 8 9 to the cross-section, in this case would be the addition of the obstruction. 10

If you essentially are holding everything constant, the only variable in a model such as this is the single obstruction which would represent the shed in this case. If you keep everything constant and vary that, the only thing that can change is the water surface elevation and in this case there is a slight rise as a result of a minor constricted area due to the addition of the additional obstruction.

- Q. But basically if you put any obstruction or any structure there, you're going to see a mathematical change in the base flood elevation?
- 25 A. That would be correct.

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- 1 Q. So even a structure that is 200 square feet
- 2 will create a rise in the base flood
- 3 elevation?
- 4 A. Mathematically, yes.
- 5 Q. And is there a material difference between the
- 6 size at issue here, 200 square foot structure
- 7 versus 670 square foot structure?
- 8 A. I mean there is a mathematical difference. I
- 9 mean as far as the impacts of the difference,
- 10 it's essentially negligible. It's within the
- 11 margins of error of the calculable ability of
- the software itself.
- 13 Q. So in your opinion, is this rise attributed to
- 14 this particular structure meaningful with
- regard to impacts to the floodplain?
- 16 A. No.
- 17 Q. In your professional opinion, would the
- 18 requested variance in terms of building size
- 19 here endanger human life?
- 20 A. No.
- 21 Q. Is the variance here the least modification
- 22 necessary to provide relief?
- 23 A. Yes.
- Q. Would the granting of the variance here result
- in an unacceptable or prohibited increase in

- 1 flood heights, additional threats to public
- 2 safety or extraordinary public expense?
- 3 A. No, I don't believe it would.
- 4 Q. Would the granting of the variance here create
- 5 a nuisance, cause fraud on or victimize the
- 6 public or conflict with any state, local
- 7 regulations?
- 8 A. Not that I'm aware of.
- 9 Q. Would this structure cause any increase in
- 10 flood levels during the one hundred year
- 11 flood?
- 12 A. No.
- 13 Q. And are you sure of your opinions here within
- 14 a reasonable degree of certainty?
- 15 A. Yes.
- 16 Q. So I will offer him up for questioning.
- 17 MR. RESTAURI: Thank you. Miss
- 18 Jewart?
- 19 - -
- 20 CROSS-EXAMINATION
- 21 - -
- 22 BY MS. JEWART:
- 23 Q. Good evening.
- A. Good evening.
- 25 Q. Thank you for holding out so long.

- 1 A. Oh, that's fine.
- 2 Q. I believe you may be the correct person for us
- 3 to clarify a few of the questions we had
- 4 earlier.
- 5 A. Okay.
- 6 Q. You've reviewed the ordinance, correct?
- 7 A. I'm familiar with it. I can't say that I'm an
- 8 expert in every component of the ordinance.
- 9 Q. So you are familiar or you have heard tonight
- 10 that there is a restriction on accessory
- 11 structures, they cannot be greater than 200
- 12 square feet. If they want to be greater than
- 13 200 square feet, you must obtain a variance
- 14 and in order to obtain a variance there can be
- no increase in base flood elevation.
- 16 A. That's what I've heard, yes.
- 17 Q. We talk about the cross-section of the
- 18 floodway and again I am not an engineer so
- 19 could you explain, just in lay person's terms,
- 20 what that means? If we are looking at -- feel
- 21 free to use any of the exhibits in front of
- 22 you. Is it a physical cross-section that we
- can identify or is it more of a computational
- idea? Can you give us a sense?
- 25 A. I mean it's physical in the idea that it's

- 1 physical because I drew it there and it's
- 2 representative of what the topography of the
- 3 ground and surrounding features are at that
- 4 particular point. If you were to shift
- 5 arbitrarily a section in any one direction, it
- 6 will change slightly.
- 7 Q. So you can look at a map and draw for me what
- 8 you consider the cross-section?
- 9 A. Yes, and that's in the report, yes.
- 10 Q. So if I'm getting this correctly, and please
- interrupt if I'm wrong, we're looking at the
- 12 lay of the creek --
- 13 A. Yes.
- 14 Q. And moving out, not completely perpendicular,
- but out where the floodway would go, kind of
- following the lines of the creek, moving out
- into the inbound land.
- 18 A. Essentially, yes.
- 19 Q. In terms of impact on base flood elevation,
- 20 does the location of the structure matter
- 21 within that cross-section?
- 22 A. In terms of the base flood elevation?
- 23 Q. Yes.
- 24 A. No, not really. As long as it's within the
- 25 floodplain -- I mean there are variables

- because there are a number of variables that
- 2 differ due to proximity to the center of the
- 3 stream as a result of velocities and things
- 4 like that but for all intents and purposes,
- 5 based on the very minute amount of increase,
- if you were to move it, you wouldn't see a
- 7 very discernible type of difference.
- 8 Q. Taking aside this specific structure just from
- 9 a hypothetical standpoint, if you have -- I'm
- going to draw because that's the way my brain
- 11 is working. If you have the creek here and
- 12 you have a structure that instead of being
- 13 whatever this is -- I forget the dimensions, I
- 14 apologize. I had them memorized at some
- point. If you have a structure, kind of a
- 16 square like this that was placed -- and this
- is cross-section, correct?
- 18 A. It's perpendicular, yes.
- 19 Q. So if you had placed it, for example, closer
- to the stream than the house, would that make
- 21 a difference in the impact on base flood
- 22 elevation?
- 23 A. It very likely would not, not in this case,
- 24 no.
- 25 Q. But in a hypothetical scenario where you have

- 1 a structure of one square footage that's a
- 2 square as opposed to a structure that's the
- 3 same square footage that's in a different
- 4 location that's kind of within the same
- 5 perpendicular area of another obstruction,
- 6 does that impact the base flood elevation?
- 7 A. Yes, it will impact it, yes.
- 8 Q. So the location of a structure such as this
- 9 which was placed where before there was just
- 10 pervious area, grass, etc., could have more of
- 11 an impact --
- 12 A. The fact that it's pervious isn't really
- 13 relevant.
- 14 Q. Could have more of an impact as opposed to
- whether it was placed sort of in front of or
- 16 along in front of an existing obstruction.
- 17 And apologies if I am being confusing because
- 18 again I am not an engineer.
- 19 A. Okay. I want to make sure I'm answering --
- 20 Q. I will try to make this as lay person as
- 21 possible.
- 22 A. Okay.
- 23 Q. Instead of placing -- even if it's negligible,
- instead of placing this structure right here,
- if you placed it there, would there be any

- 1 difference (indicating)?
- MS. SWEENEY: I object because I
- don't know if it will be clear for the record.
- 4 Are you saying instead of placing the
- 5 structure behind the principal structure and
- 6 placing it alongside the structure?
- 7 BY MS. JEWART:
- 8 Q. Alongside, for example.
- 9 A. Your question is difficult to answer the way
- 10 it's posed because you're introducing a new
- 11 variable that isn't present in different
- 12 scenarios. If you move the structure to a
- certain position along the section, if there
- is already an existing obstruction there,
- there really won't be any discernible impact.
- 16 If you are moving it to an area where
- 17 the cross-sectional area is open and there is
- no -- because we don't look at specifically
- 19 that fixed line, that delineates the
- 20 cross-section. There are structures on either
- side of that so you have an overlapping sort
- of row of obstructions. So it depends on
- 23 whether you move it into an area that is
- 24 already obstructed or into an area that is not
- obstructed.

- 1 Q. And there could be areas that are already
- 2 obstructed in the floodplain.
- 3 A. Yes. In the floodway or the floodplain?
- 4 Q. Plain.
- 5 A. Because there is a very important difference
- 6 between the two.
- 7 Q. Yes, please explain that.
- 8 A. Okay. And these two terms are used -- and I
- 9 am guilty of it myself at times -- they are
- 10 used interchangeably and often incorrectly.
- 11 The floodplain is the entire area upon which
- the one hundred year flood essentially flows.
- 13 It is the spread, the entire area.
- 14 The area that everyone usually is
- 15 concerned about is the floodway, the
- 16 regulatory floodway. The regulatory floodway
- 17 essentially is defined by FEMA as the area of
- the floodplain that I can constrict so that
- the base flood elevation rises, it's typically
- 20 a distance of one foot.
- 21 FEMA defines it as -- I don't want to
- 22 quote their definition specifically -- but
- it's an allowable distance. It's some
- 24 variation of that term that they use. But you
- will see other places where they say it's one

1 foot.

2 The floodway is the area that is 3 reserved in land around the center of the stream that can still carry the one hundred 4 5 year flood without causing an increase from the base flood elevation of more than one 6 7 foot. So if you compress the -- which is the outside of the floodway is actually referred 8 9 to as the floodway fringe. If you compress 10 the fringe inward, the base flood elevation 11 which is just the one hundred year surface 12 elevation of the floodplain, if you compress 13 those, the floodway is representative of that 14 area that I can constrict to so that the water rises no more than one foot. So that anything 15 16 that I obstruct with in that floodway -floodplain fringe will not increase the 17 18 regulatory floodway elevation.

- 19 Q. I think I'm on board with you. I agree with you. In this instance, we are talking about the floodplain.
- 22 A. That's correct.
- Q. So in the floodplain, as opposed to the floodway as you just described, can the location of a structure, hypothetical

- 1 structure, within the floodplain, where there
- 2 is already an obstruction in place --
- 3 A. Yes.
- 4 Q. Can you build a structure where there will be
- 5 no base flood elevation increase,
- 6 hypothetically?
- 7 A. It's possible. I cannot say definitively yes
- 8 or no because it does depend on a number of
- 9 variables.
- 10 Q. Would location be one of those variables?
- 11 A. Yes.
- 12 Q. Would the proximity of other obstructions in
- relation to the floodway be one of those
- 14 variables?
- 15 A. Not with their proximity to the floodway, no.
- 16 Q. Can you explain? You seem to have a question
- 17 about that. Can you explain what you mean?
- 18 A. Because you are asking if I move an
- 19 obstruction closer to the floodway --
- 20 Q. I suppose what I'm asking is, if you are in an
- 21 area where there is an existing obstruction
- and you place a new obstruction, a new
- 23 structure within that area --
- 24 A. Yes.
- 25 Q. -- that could have an impact on the amount of

- base flood elevation possibly to the point
- 2 that there could be none.
- 3 A. That's possible, yes, to the base flood
- 4 elevation, correct.
- 5 Q. One other very, very quick question for you.
- 6 There were a number of other structures on
- 7 this property that are also in the floodplain,
- 8 not the floodway.
- 9 A. Correct, yes.
- 10 Q. Based our understanding of the FEMA
- 11 permitting, of your review of the township
- ordinances, would other structures have
- required this type of analysis as well if they
- 14 exceed the ordinance criteria, for example,
- another shed that is in excess of 200 square
- 16 feet?
- 17 A. It depends by what standard you are comparing
- it to because again the regulatory floodway,
- as determined by FEMA, is based upon the area
- 20 that can be entirely restricted within the
- 21 floodway fringe. So if there is -- to amplify
- on that, if there is an open area in that
- floodway fringe on a stream that has a studied
- 24 and determined regulatory floodway by FEMA, I
- can build anything I want within that floodway

- 1 fringe and it will have no impact in violating
- 2 the rise in the base flood elevation to the
- 3 regulatory floodway. That's per FEMA's
- 4 requirement. Municipal standards, municipal
- 5 ordinances, you know, they coincide with one
- 6 another but they can conflict with one another
- 7 as well.
- 8 Q. In terms of conflict, the township ordinance
- 9 permissibly exceeds what FEMA requires?
- 10 MS. SWEENEY: Objection, asks for
- 11 a legal conclusion.
- 12 MS. JEWART: I will withdraw it.
- 13 BY MS. JEWART:
- 14 Q. Just to return, cause I think I stated one
- 15 question a little bit poorly. Person A wants
- to build a structure in the floodplain, not
- 17 way, plain.
- 18 A. Yes.
- 19 Q. They would typically, based on your review of
- 20 this ordinance and your understanding of FEMA
- 21 regulations, require a floodplain permit; is
- that correct?
- 23 A. Based on my limited understanding and review
- of this township's ordinance, yes, I believe
- something would be required.

- 1 Q. Is this the type of analysis you would
- 2 typically require in assisting somebody with a
- 3 floodplain permit?
- 4 A. Yes, I would think so, a similar type report,
- 5 yes.
- 6 Q. I have nothing further.
- 7 MR. RESTAURI: Mr. Chesney?
- 8 - -
- 9 <u>CROSS-EXAMINATION</u>
- 10 - -
- 11 BY MR. CHESNEY:
- 12 Q. So you heard the discussion before, we were
- talking about BFEs and regulatory flood
- 14 elevation.
- 15 A. Yes.
- 16 Q. They are two different things, correct?
- 17 A. That's correct.
- 18 Q. And can you explain what regulatory flood
- 19 elevation is?
- 20 A. Regulatory flood elevation is the elevation
- 21 that FEMA establishes above the base flood
- 22 elevation based upon, you know, as I said
- 23 previously, the constriction or contraction of
- the floodplain fringe. The way an analysis
- would be done is you have a cross-sectional

- 1 area and then when I have that cross-section 2 area, I can determine the base flood elevation 3 from that. That's essentially what elevation the water would rise to within that sectional 4 5 Then the regulatory floodway is the area where I can constrict inwards towards the 6 7 stream that causes the base flood elevation to rise, typically a foot, which would then 8
- So if an ordinance establishes that there 10 Q. 11 shall be no variance for any rise in the BFE but it could allow for a variance in a 12 13 difference with what's called for in a 14 regulatory flood elevation, correct? So if a 15 regulatory flood elevation is a foot and a half over the BFEs, then you could get a 16 17 variance that would allow it to be a foot.

establish the regulatory floodway.

9

- 18 Α. You mean you could get a variance to create an 19 obstruction that would raise the base flood 20 elevation no more than a foot and a half? That's what you are asking?
- 22 Q. No, I am saying if an ordinance says no variance for an BFE, would that also mean no 23 24 variance for a regulatory --
- 25 Α. I misunderstood. Yes, because one is based

- 1 off the other.
- 2 Q. So floodplain and floodway are also two
- 3 different things, correct?
- 4 A. Yes, but no. The floodplain includes the
- floodway. The floodplain is all encompassing.
- 6 The floodplain is the absolute -- not absolute
- 7 -- but the very center, essentially, of the
- 8 floodplain. Again, it's that area that's
- 9 required to carry the same amount of water as
- 10 the entire floodplain without rising above a
- foot or foot and a half which we can debate,
- 12 above the base flood elevation.
- 13 Q. But there are two different districts within
- the ordinance. You said you are familiar with
- the ordinance, correct?
- 16 A. I said I had limited familiarity.
- 17 Q. So if there is a floodway district that would
- be more restrictive than a floodplain district
- 19 which is separate from the floodway district
- 20 --
- 21 A. Yes. That's possible, yes.
- 22 Q. And you are familiar with FEMA's national
- 23 flood insurance program?
- 24 A. To some extent.
- 25 Q. Do you know the purpose of the national flood

- 1 insurance program?
- 2 A. Yeah, I believe so.
- 3 Q. In your opinion, what's the purpose of it?
- 4 A. It's essentially to protect, you know,
- 5 property from the impacts of flooding from off
- 6 site sources.
- 7 Q. And how does it do that? Does it do that by
- 8 creating minimum standards you have to follow?
- 9 A. Yes, I would agree with that.
- 10 Q. And you'll agree with me it's a minimum
- 11 standard.
- 12 A. Yes, it is a minimum standard.
- 13 Q. So if a municipality wanted to exceed that
- 14 minimum standard, they could, correct?
- MS. SWEENEY: Objection. Calls
- 16 for a legal conclusion.
- 17 MR. RESTAURI: Answer the question
- if you can. We will note the objection.
- 19 THE WITNESS: I believe a
- 20 municipality does have the right to be more
- 21 stringent in their ordinance, yes.
- 22 BY MR. CHESNEY:
- Q. And this ordinance is more stringent than the
- 24 national --
- 25 A. Than what -- yes. I think that it is, yes. I

- 1 think there are some areas of interpretation,
- 2 again with flexibility and leeway, that are a
- 3 little bit vague. But I will state for the
- 4 record that it makes the effort to be more
- 5 stringent.
- 6 Q. So then if a variance -- if an ordinance is
- 7 more strict, then it's perfectly within the
- 8 municipality's purview to create that more
- 9 strict standard to accomplish the purpose of
- 10 preventing any building within a floodplain,
- 11 correct?
- 12 A. I'm not an attorney, but I believe that to be
- true, yes.
- 14 Q. You said the purpose was to --
- 15 A. I believe that.
- 16 Q. So if variances were granted for one citizen
- that would allow them to build in a floodplain
- and you continue to allow the same type of
- 19 variance for every citizen along the
- 20 floodplain, would allowing those structures to
- 21 be built have a cumulative effect that would
- 22 have a negative impact that could affect --
- MS. SWEENEY: I object to purely
- 24 speculation. Are you saying building one on
- every single piece of property?

1 MR. CHESNEY: Yeah. You allow 2 variance for one person to build, you have to 3 allow it for another person. I object to the 4 MS. SWEENEY: 5 extent you are asking for a legal conclusion, 6 that just because one person gets a variance 7 that someone else is automatically --8 MR. CHESNEY: Let me rephrase. 9 MR. RESTAURI: You are asking the 10 witness, who is an expert, for a hypothetical, 11 and I believe that's possible to do if he 12 knows. 13 BY MR. CHESNEY: 14 Q. In your opinion, if multiple structures were 15 allowed to be built along the floodplain, 16 would the cumulative effect be detrimental to 17 or possibly dangerous to the residents within 18 that floodplain? In this specific instance, no, because the 19 Α. 20 regulatory floodway already accounts for that. 21 The floodplain can be completely restricted so 22 that the base flood elevation does not rise

above one foot above the -- the base flood

elevation will not rise more than a foot or

foot and a half. That's what the established

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24

- 1 regulatory floodway represents.
- 2 So every individual in your township
- 3 could build within the floodplain and it would
- 4 not have a detrimental impact if you assume
- 5 that one foot in rise of base flood elevation
- 6 is detrimental. That's what the regulatory
- 7 floodway is established for.
- 8 Q. So you are saying that anything that would
- 9 increase any type of base flood elevation, it
- 10 could have a cumulative effect --
- 11 A. That's not what I said. I didn't say it
- 12 wouldn't have a cumulative effect. In fact, I
- said the opposite. I didn't directly say this
- 14 but I inferred it because FEMA has already
- 15 accounted for the cumulative effect by the
- 16 establishment of the regulatory floodway rise
- 17 above the base flood elevation.
- 18 Q. So then what's the purpose of having a
- 19 national floodplain and insurance program?
- 20 A. You will have to talk to FEMA about that.
- 21 Q. But they establish minimums, correct?
- 22 A. Yes, and that's their minimum.
- 23 Q. And the minimum also allows for an ordinance
- to exceed that minimum, correct?
- 25 A. You're saying that. I'm not saying that. I'm

- 1 just saying what FEMA has created.
- 2 Q. So the ordinance in question says there shall
- 3 be no rise in the base flood elevation.
- 4 A. I'm not saying that it doesn't say that or
- 5 that you are not permitted to do that.
- 6 Q. So the ordinance says there shall be no
- 7 variance granted for any structure that
- 8 increases the base flood elevation, correct?
- 9 A. I believe that is what it says, yes.
- 10 Q. So again you said an ordinance can be more
- 11 strict.
- 12 A. That's my understanding, yes.
- 13 Q. And there is a difference between a floodway
- and a floodplain, correct?
- 15 A. Yes.
- 16 Q. And floodplains are regulated for a reason,
- 17 correct?
- 18 A. Yes.
- 19 Q. I have no more questions.
- 20 - -
- 21 EXAMINATION
- 22 - -
- 23 BY MR. RESTAURI:
- Q. Sir, when you did the calculations --
- 25 A. Yes, sir.

- 1 Q. -- did you look at the methodology that the
- 2 ordinance prescribes for how it's done? I'm
- 3 looking at the ordinance and it says: No
- 4 variance shall be granted in any identified
- floodplain area that would cause any increase
- 6 in BFE.
- 7 A. Okay.
- 8 Q. In A area/district, BFEs are determined using
- 9 the methodology in Section 8.402, Subsection
- 10 1-C. Do you know what that is?
- 11 A. I would have to review it again to be
- 12 familiar.
- 13 Q. Do you have any reason to think that the
- 14 calculation that you used did not comply?
- 15 A. No. I mean the methodology that I used is the
- 16 agreed upon -- not agreed upon -- but is the
- 17 generally accepted engineering standard for
- this, yes.
- 19 Q. Did I understand your testimony correctly that
- it is theoretically possible -- and I'll get
- 21 to practically possible -- but theoretically
- possible to build in a floodplain a building
- that's over 200 square feet that would have no
- increase in BFE?
- 25 A. Again, that's theoretical --

- 1 Q. Yes.
- 2 A. Again, it depends on a number of factors as to
- 3 where the obstruction that you construct is
- 4 located within that area. If there are
- 5 directly upstream or downstream of where you
- 6 build already obstructions there, what you
- 7 build could not really have a significant or
- 8 much of an impact at all.
- 9 Q. We're talking about something close but not
- 10 exactly the same, I think. Because the
- 11 ordinance says area would not cause any
- increase in BFE, not di minimus or negligible
- but any increase, is it theoretically possible
- for that to be complied with, that you could
- build a building over 200 square feet in a
- 16 floodplain that would not cause any increase
- in a BFE?
- 18 A. I would find it very difficult to have a
- 19 scenario where you would have no, zero impact.
- Is it theoretically possible? Yes.
- 21 Q. Why would it be difficult for it to happen?
- A. Because what you're asking is the result of a
- 23 number of calculations that are based on
- 24 assumptions and generally agreed upon averages
- and things like that. And while those are

somewhat fixed, the proximity of everything
within this area, moving it around and things
like that, don't necessarily just change water
surface elevations, they can affect velocity
and things like that which can also affect
water surface elevations and things like that.
So it's a difficult question to answer because
it's the type of thing that you can only

it's the type of thing that you can only really arrive at a genuine, comfortable solution by doing it, by calculating it.

Would it be my opinion that you could end up with a situation where nothing -- where there is no increase? It's possible. I think it's highly unlikely. I think it's much more likely that you would see a very, very, very insignificant increase, much smaller than what we already have here.

- Q. Are you aware -- I think you testified in your20 odd years of engineering --
- 20 A. Yes.

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- Q. Let me ask this question first. In all those years of engineering, how many of those years have you been doing this kind of work?
- A. For generally the same amount of time, 20 plus years.

- 1 Q. In all those years, have you ever in real life
- 2 come across a situation where there was no
- 3 increase in the BFE?
- 4 A. No, I have not.
- 5 Q. Have you always seen at least a negligible
- 6 increase in the BFE?
- 7 A. Yes, usually, yes.
- 8 Q. And your testimony is that it would take a
- 9 highly unusual constellation of factors for a
- 10 building of over 200 square feet to be
- 11 constructed in a floodway that did not --
- MR. SOMAN: Floodplain.
- 13 BY MR. RESTAURI:
- 14 Q. Floodplain. At least a di minimus increase in
- 15 BFE?
- 16 A. I think that would be difficult to arrive at,
- 17 yes.
- 18 Q. You testified, as I recall, on direct that
- 19 there was nothing that came to your attention
- that would constitute, with regard to the
- 21 floodplain, an endangerment to human life.
- 22 A. That's correct, yes.
- Q. What kind of situations or things would you
- 24 describe as creating an endangerment to human
- 25 life?

- 1 A. To answer that in a general sort of way, I
- think it would be exceed the generally
- 3 accepted standard established by FEMA and that
- 4 would be anything that results in a rise over
- 5 the established regulatory floodway elevation.
- 6 Q. So that answer implicates something other than
- 7 the ordinance, and I'm not being critical
- 8 about that. I'm just trying to be clear.
- 9 When it comes to endangering human life,
- 10 I believe you testified, but please correct me
- if I'm wrong, that regardless what the
- 12 township ordinance says, the standard you
- would employ is the FEMA standard which is 1.5
- 14 above?
- 15 A. Yes.
- 16 Q. Did I understand that correctly?
- 17 A. Do you mean in reference to a negative impact
- on the endangerment of human life?
- 19 Q. Yes.
- 20 A. Yes.
- 21 Q. So if it went above 1.5, are you saying that
- now we're getting into endangering human life
- potentially?
- 24 A. I think with every incremental increase over
- 25 that, the potential for loss of life would

- 1 increase.
- 2 Q. And in this case, according to your
- 3 calculation, are we using the standard you
- 4 just testified to getting into, the
- 5 endangering of human life area?
- 6 A. No, nowhere near that.
- 7 Q. Nowhere near that?
- 8 A. Nowhere near that.
- 9 Q. And so the language "except for a possible
- 10 modification of the regulatory flood elevation
- involved, no variance shall be granted for any
- of the other requirements pertaining
- specifically to development which may endanger
- human life," that provision does not have
- 15 relevance here in its application in your
- opinion. Is that what you're testifying to?
- 17 A. Well, I guess it depends how you phrase the
- 18 guestion. It has relevance in the fact that
- 19 you are not impacting the regulatory floodway
- 20 because you are not -- what is being done is
- 21 not resulting in a rise or an increase to the
- 22 regulatory floodway elevation.
- 23 Q. So except for a possible modification of the
- 24 regulatory flood elevation requirement
- 25 involved, does that have any bearing on your

- 1 analysis here with respect to endangering
- 2 human life?
- 3 A. It does in that -- I'm struggling with how to
- 4 answer this or phrase it properly.
- 5 Q. That's okay, I'm struggling with how to ask
- 6 the question.
- 7 A. We can struggle together. Again, it matters
- 8 from my perspective in that -- I mean what
- 9 that is is a statement -- that's more of a
- 10 legal statement in my opinion. That gives you
- folks the ability to do things with your
- ordinance or allow things or disallow things.
- The question I'm being asked is, do I
- feel that there is a threat or endangerment to
- 15 human life or property as a result of what's
- being done here? And, no, I don't. And I
- 17 don't feel that what is being done here and
- the result of it -- what you're saying is it's
- not applicable or asking me if it's not
- 20 applicable. Technically, it's not applicable
- 21 because we are not in excess of the standard
- 22 established by the state.
- 23 Q. Already in place.
- 24 A. Yes.
- 25 Q. So except for a possible modification, is it

- 1 necessary for you to determine that there is
- 2 no endangerment of human life?
- 3 A. It's not necessary, no. Yes, phrased that
- 4 way, yes, I agree.
- 5 Q. Thank you. I have no further questions of
- 6 Mr. Ferry.
- 7 - -
- 8 EXAMINATION
- 9 - -
- 10 BY MR. SOSTER:
- 11 Q. Does the construction of this facility,
- 12 construction of this structure violate the
- 13 township's ordinances?
- 14 A. In the literal sense, if you compare it to the
- 15 statement that no base flood elevation
- increase is permissible, then, yes, I would
- 17 say that it does.
- 18 Q. You work for other municipalities?
- 19 A. I have worked in other municipalities, yes.
- 20 Q. Have you ever seen an ordinance written this
- 21 strict?
- 22 A. This strict? Once before, yes.
- 23 Q. One other question. Do they need to obtain a
- 24 DEP permit?
- A. No, because they are not obstructing the

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1
           floodway. All of this is done within the
2
           floodplain but not the regulatory floodway.
 3
                      MR. RESTAURI: Mr. Soman?
 4
                      MR. SOMAN:
                                   I'm good.
5
                      MR. KOVACS: Nothing right now.
                      MS. HOMER:
6
                                   No.
7
                      MR. RESTAURI: Any members of the
8
           public? Miss Sweeney?
9
                      MS. SWEENEY:
                                     No.
                      MR. RESTAURI: Ms. Jewart?
10
11
12
                         RECROSS-EXAMINATION
13
      BY MS. JEWART:
14
           If I recall correctly, you answered the
15
      Q.
16
           question from Miss Sweeney that stated that --
17
           let me go back to get this correct because I
18
           believe it was taken straight from the
19
           ordinance -- that, if granted, variance shall
20
           involve only the least modification necessary
21
           to provide relief. Do you recall --
22
      Α.
           I recall that question.
          Could you clarify, relief from what?
23
      Q.
24
      Α.
           It would be my interpretation that -- and this
25
           is my interpretation and my opinion -- that
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the ordinance as written is somewhat

conflicting with other parts of the ordinance,

including what we just discussed with the

modification and things like that. I feel

that it is somewhat unduly restrictive and

possibly -- again, I'm not a lawyer, but I

would consider it somewhat illegal.

- You can't establish your own standards,

 but I think you also conflict with the

 standard you've placed in the ordinance by

 saying you can't cause a base flood increase

 or base flood elevation increase but you can

 still build a structure under 200 square feet.

 It's a very difficult standard to achieve.
- 15 Q. Sure. Thank you. So we are talking here 16 about two separate sets of requirements, right? 17 The general requirements and then what 18 you need to prove to get relief from those 19 requirements in the form of a variance. Ιs 20 that your understanding?
- 21 A. Yes.

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Q. And so the requirement that there is no
increase in BFE is one of the variance
requirements, not a general requirement for
the remainder of the ordinance, correct? I'll

- 1 restate that.
- 2 A. Please do.
- 3 Q. The requirement that there be no increase in
- 4 base flood elevation as contained in Section
- 5 8-802 which you've reviewed --
- 6 A. Yes, correct.
- 7 Q. That portion is entitled "variance procedures
- 8 and conditions."
- 9 A. Okav.
- 10 Q. In contrast, there are several other
- 11 provisions, for example, Section 8-502, which
- 12 I'm happy to show you, that is elevation --
- 13 8-503 structure requirements, 8-506, federal
- requirements for manufactured homes, all of
- those would apply generally to any use that is
- not requesting a variance, correct?
- 17 A. I believe so, yes.
- 18 Q. So it is not a contradiction to allow a
- 19 structure up to 200 feet with this other
- 20 provision that says there can be no increase
- in base flood elevation if you want to exceed
- 22 200 feet. Is that correct?
- 23 A. I'm not an attorney. I can't interpret to
- that degree.
- 25 Q. So going back to this question about what

- 1 relief from what, I believe Miss Sweeney used
- the term "hardship" which goes back to our
- 3 hardship criteria. What sort of hardship did
- 4 you mean when you said provide sufficient
- 5 relief?
- 6 A. Because again there are conflicting standards
- 7 both within your ordinance and when compared
- 8 to the FEMA standards that a general member of
- 9 the public should still be able to construct
- something on their property within the
- 11 floodplain.
- 12 Q. Do they need to construct one that's greater
- 13 than 200 feet?
- 14 A. That's not for me to say.
- 15 Q. But you said there is some hardship that it's
- 16 providing relief from.
- 17 MS. SWEENEY: Objection. I don't
- 18 think he said that.
- 19 BY MS. JEWART:
- 20 Q. We're saying that there is some reason that he
- 21 must have a structure greater than 200 feet
- and that this variance we're granting tonight
- is providing relief. You stated that. What
- 24 relief?
- 25 A. Does he require relief from the established

- 1 200 to what he has already constructed? That,
- I can't say definitively one way or the other.
- 3 Q. But you stated he did.
- 4 A. I believe that he should be due relief, yes.
- 5 Q. But you did answer that, when asked if grant
- 6 of the variance shall involve the least
- 7 modification necessary to provide relief, you
- 8 answered yes.
- 9 A. I did, yes.
- 10 Q. But you are not aware of what type of relief
- 11 would be granted.
- MS. SWEENEY: Objection. He has
- 13 answered. Asked and answered.
- 14 BY MS. JEWART:
- 15 Q. One further question. And again, I understand
- 16 that you may have only looked at the
- ordinances just to get prepared for this, you
- are not an expert in what the township
- ordinances say. I am going to direct you to
- 20 part 11 of the township zoning ordinance.
- MS. SWEENEY: I don't think he
- testified that he looked at that.
- MS. JEWART: I am just going to
- point to the general provisions. I won't go
- into detail.

- 1 MS. SWEENEY: Okay.
- 2 BY MS. JEWART:
- 3 Q. I am just going to point you to this section,
- 4 27-1101, Section 2. Can you read that for me?
- 5 It's entitled "applicability."
- 6 A. "These provisions shall apply to all lands
- 7 within the jurisdiction, the Township of Leet,
- 8 and shown as being located within the
- 9 boundaries of the designated floodplain
- 10 districts which are considered as a part of
- 11 the official zoning map."
- 12 Q. And so based on your reading of that, your
- 13 general familiarity with floodplain
- ordinances, does this apply to buildings
- within the floodplain you've been talking
- 16 about?
- 17 MS. SWEENEY: Objection. It calls
- for a legal conclusion, and you didn't show
- 19 him the applicability section of the
- 20 floodplain ordinance which says it supercedes
- 21 it so --
- 22 MS. JEWART: I believe that I can
- assist in that. But I can provide it in
- 24 briefs.
- 25 MS. SWEENEY: I think this is a

1		matter for briefs.
2		MR. RESTAURI: I tend to agree.
3		He's familiar with what he's familiar with and
4		he's not familiar with certain other things
5		and that's understandable. So let's try to
6		focus on what he is testifying to that he
7		feels comfortable as an expert in.
8		MS. JEWART: I would like to
9		clarify so I understand the bounds of my
10		questioning.
11		MR. RESTAURI: Sure.
12	BY	MS. JEWART:
13	Q.	We have been told you did review the
14		applicable zoning ordinances in advance of the
15		hearing.
16	Α.	I said I was familiar.
17	Q.	But you have not reviewed Section 11 of the
18		township ordinances which is entitled
19		"floodplains"? You are not familiar with
20		that?
21	Α.	I don't think so, no.
22	Q.	Nothing further. Thank you.
23		MR. RESTAURI: Mr. Chesney?
24		
25		

1	
1	CROSS-EXAMINATION

- 2 - -
- 3 BY MR. CHESNEY:
- 4 Q. I want to follow up on one thing you said
- 5 before. You had said that this was
- 6 unreasonable because it requires a variance
- for a structure over 200 feet, correct? Or
- 8 you said that it was different or it was
- 9 exceeding what FEMA --
- 10 A. Yes, I mean it's unreasonable when compared to
- 11 what the generally accepted FEMA standard
- 12 would be, yes, which would allow for
- 13 construction in the floodplain.
- 14 Q. And this allows for construction in a
- 15 floodplain, doesn't it?
- 16 A. Well, I think that's up for debate.
- 17 Q. It allows you to build a structure 200 square
- 18 feet, correct?
- 19 A. Yes, but it is also says you can't raise the
- 20 base flood elevation.
- 21 Q. No, it says you can't raise the base flood
- 22 elevation if you need a variance. It says
- when granting a variance, then the base flood
- 24 elevation shall not be raised or should not be
- 25 raised or a variance should not be granted if

- 1 the variance would increase the base flood
- 2 elevation.
- It doesn't say -- you could build a 200
- 4 square foot area structure. It's assumed that
- 5 it's going to raise the BFE.
- 6 A. Yes.
- 7 Q. What the ordinance says, that if you are going
- 8 to exceed that, then in order to exceed that
- 9 -- in order to get a variance to exceed that,
- 10 you cannot raise the BFE.
- 11 A. But if you require a variance to construct a
- 12 structure --
- 13 Q. But you don't need a variance to construct a
- 14 200 square feet structure. I think that's
- 15 where --
- 16 A. Possibly, yes.
- 17 Q. That's what the ordinance says.
- 18 A. Okay.
- 19 Q. It says if you need a variance to go above
- 20 that 200 square foot area then --
- MS. SWEENEY: Objection. It
- doesn't say that.
- 23 BY MR. CHESNEY:
- Q. Okay, let's go back to the application. The
- reason why this variance is being sought is

1		because the area of the structure exceeds 200
2		square feet.
3	Α.	Yes.
4	Q.	So that aside, as the ordinance says, that you
5		can build a structure without a variance that
6		fits within those parameters.
7	Α.	So you are saying that the ordinance states
8		you can build a structure under 200 square
9		feet.
10	Q.	That's the whole reason why we are here is
11		cause he wants to go above 200 feet.
12	Α.	But I am asking
13	Q.	That's the reason why I am asking you
14		questions.
15	Α.	Well, I'm not here to do a legal
16		interpretation of the ordinance.

- Q. You said that it was unreasonable because itdoesn't allow you to build.
- 19 A. It's my opinion that it's unreasonable.
- MS. SWEENEY: Objection.
- 21 MR. RESTAURI: Ladies and
- gentlemen, let's take a breath.
- 23 - -
- 24 <u>EXAMINATION</u>
- 25 - -

- 1 BY MR. RESTAURI:
- Q. Sir, let me ask you this, if I may, and we are
- going to close it for the night. If a
- 4 building is 200 square feet --
- 5 A. Yes.
- 6 Q. -- it is going to have a BFE impact, correct?
- 7 A. Yes, I think I've testified to the fact that
- 8 in almost all likelihood it would, yes.
- 9 Q. If a building is more than 200 square feet, is
- 10 it possible that the additional amount can
- 11 have no additional impact?
- 12 A. I think the answer would be identical to the
- answer I gave previously in that it would be
- very unlikely.
- 15 Q. Okay, so for every -- put it this way -- the
- idea that there will always be an impact on
- 17 the BFE, according to your testimony, is true
- 18 except in a very strange situation.
- 19 A. Yes.
- 20 Q. So this is not about whether there will be an
- impact. There will be, whether it's 200
- square feet or 400 square feet or 600 square
- feet, correct?
- 24 A. Correct.
- 25 Q. The question is, if it goes above 200 square

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feet, can it be done above 200 square feet
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- 2 without an additional BFE impact?
- 3 A. I would say not, no.
- 4 Q. Because you've said it's hypothetically
- 5 possible but not in the real world.
- 6 A. The likelihood is very small in my opinion,
- 7 yes.
- 8 Q. So we agree that even with a 200 square foot
- 9 one, there will be the impact.
- 10 A. Yes.
- 11 Q. And with an additional, a bigger building,
- there will be an additional impact.
- 13 A. Most likely, yes.
- 14 Q. Thank you.
- MR. RESTAURI: Because of the
- time, we're going to call it an evening. Does
- 17 anybody feel an urgent need to have the
- 18 witness come back? Hearing nothing, the
- 19 witness is excused with our thanks.
- 20 Ladies and gentlemen, we are
- 21 adjourned until tomorrow night at seven
- o'clock.

- 24 (Whereupon, at 10:15 a.m. the
- record was closed.)

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10	$\underline{C} \ \underline{E} \ \underline{R} \ \underline{T} \ \underline{I} \ \underline{F} \ \underline{I} \ \underline{C} \ \underline{A} \ \underline{T} \ \underline{E}$
11	
12	I hereby certify that the
13	transcript of the proceedings and evidence
14	contained herein are a true and accurate
15	transcription of my stenographic notes taken
16	by me at the time and place of the within
17	cause; that the transcription was reduced to
18	printing by me; and that this is a true and
19	correct transcription of the same.
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24	(412)047-0230
25	

1	LEET TOWNSHIP
2	ZONING HEARING BOARD
3	194 Ambridge Avenue
4	Fair Oaks, PA 15003-1248
5	
6	Wednesday, August 31, 2022
7	7:00 p.m.
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10	
11	VARIANCE APPLICATION
12	of
13	ROBERT L. & MARILYN A. WERNICKI
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19	
20	
21	
22	Reported by:
23	CAVALIERE COURT REPORTING
24	Leaette Cavaliere, Court Reporter 162 Cobblestone Drive
25	Pittsburgh, PA 15237 (412-508-0035)

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2		APPEARE A RANCES
3		
4	LEET TOWNSHI	P ZONING HEARING BOARD:
5		Terry Soster, Chairman Chuck Soman
6		David Kovacs Daphne Homer(alternate)
7		Dapinie nomer (arternate)
8		
9	ON BEHALF OF	ZONING HEARING BOARD:
10		VINCENT RESTAURI, ESQUIRE 240 Executive Drive
11		P.O. Box 1806 Cranberry Township, PA 16066
12		o. a
13	ON BEHALF OF WERNICKI:	APPELLANT ROBERT L. & MARILYN A.
14		MAUREEN SWEENEY, ESQUIRE
15		Steptoe & Johnson 500 Grant Street, Suite 4940
16		Pittsburgh, PA 15219
17		
18	ON BEHALF OF	LEET TOWNSHIP:
19		STEPHEN A. CHESNEY, ESQUIRE Amato, Start & Associates
20		601 Broad Street Sewickley, PA 15143
21		• •
22	ON BEHALF OF	CITIZEN OBJECTOR KATIE MELODINI:
23		ANNA JEWART, ESQUIRE Babst Calland
24		Two Gateway Center 603 Stanwix Street, Suite 9
25		Pittsburgh, PA 15222

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1	PROCEEDINGS	
2		
3		
4	MR. SOSTER: We are going to call	
5	the Zoning Hearing Board, Leet Township, to	
6	order and please stand for the pledge of	
7	allegiance.	
8	(PLEDGE OF ALLEGIANCE)	
9	MR. SOSTER: This evening is a	
10	continuance of the hearing of August 30th	
11	where the board is taking under consideration	
12	the variance being requested by Mr. Robert	
13	Wernicki and, Solicitor Restauri, where we	
14	left off at.	
15	MR. RESTAURI: Thank you. Any	
16	witnesses who were sworn yesterday to testify	
17	are still under oath. Is there anyone in the	
18	audience today who was not sworn yesterday who	
19	wishes to testify?	
20	(WITNESS SWORN)	
21	MR. RESTAURI: If you testify	
22	tonight, we will assume that you have been	
23	sworn. If you change your mind and decide to	
24	testify and have not been sworn, just let us	
25	know and Miss Cavaliere will administer the	

1 oath to you separately. 2 I believe we left off with Miss 3 Sweeney's concluding her second witness. 4 MS. SWEENEY: Yes. 5 MR. RESTAURI: Do you have another 6 witness? 7 MS. SWEENEY: I do. I call Robert 8 Wernicki to testify for the board. 9 Mr. Wernicki, can you take a seat, please. 10 11 ROBERT WERNICKI, 12 having been first duly sworn, was examined and 13 deposed as follows: 14 15 DIRECT EXAMINATION BY MS. SWEENEY: 16 17 Q. Could you state your name for the record, 18 please? 19 Robert Wernicki. Α. 20 Q. And where do you live? 21 Α. 133 Neely Street. 22 Q. And how long have you resided there? 23 Α. 2004.

And what is your profession?

I work for Allegheny County. I'm a nursing

24

25

Q.

Α.

- 1 home administrator. I oversee the Kane
- 2 McKeesport facility in McKeesport, Kane Ross
- in Ross Township, Glen Hazel in Hazelwood, and
- 4 now I'm at the Scott facility in Carnegie.
- 5 The nursing home has about 311 beds, about 350
- 6 employees. I have been a nursing home
- 7 administrator since 1992.
- 8 Q. So you had your hands full during the Covid
- 9 pandemic.
- 10 A. It was very traumatic in 2020. Residents were
- 11 getting sick, residents were dying. Nobody
- 12 knew what to do. We had to put residents
- together that had Covid. We had to separate
- 14 residents that didn't have Covid. We had to
- deal with families. We had to deal with the
- 16 Department of Health, the Allegheny
- 17 Department of Health. It was very, very
- 18 difficult. We had about 35 residents that
- passed away and we had one employee pass away.
- 20 Q. During this time -- we're here because of an
- 21 accessory structure on your property. Did you
- attempt to reach out to the township before an
- 23 accessory structure was erected on your
- 24 property?
- 25 A. Yes.

- 1 Q. Why did you do that?
- 2 A. Well, I wanted to put up an accessory building
- and so I started to call the township to see
- 4 what was necessary to do so and after multiple
- 5 calls, you know, I couldn't get ahold of
- 6 anybody because all I wanted to do was look
- 7 for direction.
- 8 Q. And what time period was this, approximately?
- 9 A. Started in April of 2020. And after I
- 10 contracted with Gary Scheffler, he suggested I
- 11 keep a calendar of when I would call the
- township and so that's what I did. You know,
- during Covid I would call the township from my
- 14 cell phone or my desk phone and I would try to
- reach somebody and when I couldn't reach
- somebody, I would circle the day in April,
- 17 May, June and July.
- 18 Q. I direct your attention to tab two in the
- 19 binder in front of you.
- 20 A. Yeah, that's my calendar.
- 21 Q. And that's your handwriting there?
- 22 A. Yeah, I kept it at my desk and every time I
- would call I would circle the date. And
- you'll notice I even called 9-1-1 and got
- 25 ahold of Leet Township police. Not saying

- 1 they thought I was crazy, but they thought I
- 2 understood that no one was at the offices.
- 3 Because in Allegheny County everything was
- 4 shut down during Covid. You had to work from
- 5 home. I'm on the state board of nursing home
- 6 administrators and even the state was shut
- 7 down. Everyone was directed to work from
- 8 home.
- 9 Q. Did you reach an answering machine at all when
- 10 you called?
- 11 A. No, there was no answering machine that was
- 12 hooked up.
- 13 Q. Did you happen to see or talk to any
- 14 employees, township employees during this time
- 15 period?
- 16 A. It was very scarce during that time but when I
- 17 would see the township employee in the parking
- lot, I would stop and ask him what's going on
- and they said, "Bob, you know, there is nobody
- in the offices."
- 21 Q. You didn't have a personal number or cell
- 22 phone information for the township manager by
- 23 any chance?
- A. Nope.
- 25 Q. Did you know of anybody else who had a similar

```
1
           problem reaching someone at the township
2
          during this time period?
 3
      Α.
                    Everybody walks their dogs down Neely
          Uh-huh.
 4
          Street and neighbor Mike, Mike Faddoul, I told
5
          Mike my situation, that I was trying to get
           ahold of somebody, and Mike said that he tried
6
7
           to reach out to someone at the township
8
           because he was putting up a fence.
9
                      MS. JEWART:
                                   Object as to hearsay.
10
          Note it on the record.
                                   Thank you.
11
                      MS. SWEENEY:
                                    I believe
12
          Mr. Faddoul will be here to testify.
13
                      MR. RESTAURI:
                                      Noted.
14
                      MR. WERNICKI: A neighbor was
15
          walking their DOG and I said, hey, Mike -- you
16
          know, he knew I was putting a garage up and so
           I said, Mike, "I can't get ahold of anybody at
17
18
           the township" and he said, "Bob, I'm having
19
          the same problem."
20
                      MS. JEWART:
                                   Second objection.
21
                      MR. RESTAURI:
                                     It is hearsay, but
22
          we allow hearsay in these hearings. And it
23
          may not be hearsay if the gentleman is here to
24
           testify. So we understand. Please continue.
25
                      MR. WERNICKI: Okay, so he also
```

- 1 said he had difficulties in reaching someone
- 2 so eventually, though, he said he got the
- 3 paperwork but the building inspector, he never
- 4 got a response from, who was supposed to come
- 5 out and kind of show him where he could put
- 6 the fence on the property line. But he never
- 7 showed up so Mike was conservative and put it
- 8 in further on his property.
- 9 MS. JEWART: Please note it to the
- 10 preceding statement, if this individual is
- 11 going to testify to the same, I'd like to hear
- 12 it from him.
- MR. WERNICKI: Mike is going to be
- 14 here a little bit later.
- 15 BY MS. SWEENEY:
- 16 Q. Mr. Wernicki, so you started calling in April
- of 2020 and according to your notes were
- 18 continuing to call through July of 2020; is
- 19 that correct?
- 20 A. Right.
- 21 Q. So then what happened after that?
- 22 A. Well, you know, like I said, Covid really kind
- of consumed me. I didn't know really which
- 24 day it was. I worked seven days a week and
- 25 trying to make sure the residents wouldn't get

- 1 Covid. And then all of a sudden it was 6:30
- in the morning on September 11th, I had the
- 3 Amish people showed up and put up the
- 4 accessory building.
- 5 Q. So would you turn to tab 1-B, and there are a
- 6 series of photographs there.
- 7 A. Yeah.
- 8 Q. Is that your house at 133 Neely?
- 9 A. Yeah, and I want to point out, you know, I'm
- 10 proud of this house. I put a lot of work in
- 11 this house. This house was a dump when I
- first bought it. And you can tell, if any of
- the board members went down to 133 Neely
- 14 Street, there was a lot of work that's put in,
- a lot of craftsmanship put into this house.
- 16 Q. So if you could turn to a couple of the photos
- on there. There is a series of photos here.
- 18 And this is showing landscaping that you put
- 19 in.
- 20 A. Right.
- 21 Q. And then there is a fence with a line of
- trees. That's all still your property?
- 23 A. Right.
- Q. And so then turn to the next page. Is that
- the structure? Maybe one more page.

- 1 A. Right.
- 2 Q. So the reason why we are here this evening is
- 3 the structure that's in the middle of that
- 4 photograph there.
- 5 A. Okay.
- 6 Q. What is this structure intended to be?
- 7 A. Storage.
- 8 Q. And why did you need it?
- 9 A. Well, I mean I don't have a basement and I
- needed a place -- half of my basement is my
- 11 bedroom and the other half of the basement or
- the other half of the room -- it's kind of
- 13 like a raised ranch. The other half of the
- downstairs is my furnace room and my washer
- 15 and drier.
- 16 Q. How big is your house, approximately?
- 17 A. It's about 800 square feet.
- 18 MR. RESTAURI: Miss Sweeney, let
- me ask for clarification, please. In the
- 20 photograph that we're looking at, is the
- 21 structure that we are talking about the one in
- the center or the one to the far right?
- MS. SWEENEY: The center.
- MR. RESTAURI: Appears to be
- 25 slightly lower and longer.

- 1 MS. SWEENEY: Yes.
- MR. RESTAURI: Okay, thank you.
- 3 BY MS. SWEENEY:
- 4 Q. So is there any electrical power to this
- 5 structure?
- 6 A. No.
- 7 Q. Is there any bathroom or running water to this
- 8 facility?
- 9 A. No.
- 10 Q. Is it anchored?
- 11 A. Yes.
- 12 Q. The wood that was used, is it water resistant?
- 13 A. Yes.
- 14 Q. How about the paint? Is the paint resistant
- 15 as well?
- 16 A. Yes.
- 17 Q. So it's not a structure that anyone would stay
- 18 in.
- 19 A. No.
- 20 Q. So it's not intended for sleeping or along
- 21 those lines?
- 22 A. No. Fits perfectly in there.
- Q. Again, what was your intent to use it for?
- 24 Storage?
- 25 A. Correct, because, you know, other people have

- 1 a basement, they have a garage, they have an
- 2 attic, you know, but I don't.
- 3 Q. And you can't add onto your particular
- 4 property?
- 5 A. No. I'd like that option, but I can't.
- 6 Q. So I want to show you something that's not in
- 7 your binder. It's a document that Miss Jewart
- 8 had brought out yesterday at the hearing which
- 9 is a printout she did from the county tax
- 10 records purporting to depict your house. Do
- 11 you see that there?
- 12 A. Right.
- 13 Q. So the pink area, is that the porch area?
- 14 A. Yeah, it's a patio. I call it a patio. It's
- right off the downstairs. I have a bedroom,
- sun room, you go out the sun room and there is
- 17 a little patio that's cement.
- 18 Q. That's the light pink area. I meant the
- 19 darker pink area.
- 20 A. No, this is the front of the house and this is
- 21 the back of the house.
- 22 Q. Right. And the white area --
- 23 A. That's the patio.
- 24 Q. So that's not a structure in the rear?
- 25 A. No, no, no. That's a patio. I got those from

- the Valley Concrete and they're blocks, two by
- four and two by two's.
- 3 Q. Thank you. So you said on September 11th the
- 4 Amish knocked on your door and they started
- 5 putting up this structure. What happened that
- 6 day?
- 7 A. Well, right after that -- I made notes here.
- 8 Let me make sure. It's been a long time ago.
- 9 Q. Did anyone from the township show up at your
- 10 house?
- 11 A. Like everybody. I had the police chief there,
- 12 I had the building inspector there, I had the
- non-resident, the mother of my neighbor,
- 14 there. It was kind of hectic because the
- building was up and, you know, the person was
- 16 saying -- I didn't pay attention to what she
- 17 was saying but Bill Wanto, the chief of
- police, and Joe Motznik, the building
- inspector, said, "Bob, just go up to the
- township building and fill out an application
- and give them the money and process the
- 22 permit." So he gave me the application.
- Q. And did you do that?
- A. Yeah, he said go up there right now. So I
- 25 took it right up there.

- 1 Q. Turn to tab three of the binder, if you would.
- 2 A. Yeah, that's it. I went up here, sat at a
- 3 table and filled out the application and wrote
- 4 out the check. I forget what they told me to
- 5 write it out for. No one wanted to help me.
- 6 Q. Did you speak to anybody here?
- 7 A. No, they refused to speak with me. I wanted
- 8 to see the township manager. There was a
- 9 secretary at the front desk and I had no help.
- 10 Q. So they refused to take your building
- 11 application?
- 12 A. So I left.
- 13 Q. And then what did you do? Did you hire
- 14 Mr. Scheffler at that point?
- 15 A. I didn't know what to do. I just -- it was
- 16 just really different. So I thought of
- 17 getting a surveyor. I thought that would be a
- 18 starting point. So luckily I got ahold of
- 19 Gary. He is right on Mt. Nebo Road, close to
- Sewickley. So, yeah, he was a godsend, and he
- 21 was my agent and he worked with the township
- to get whatever I needed to get to get this
- approved and here we are almost two years
- later. It's been a lot of money. You know,
- every month I wrote a check out.

- 1 Q. Did you talk to any of your neighbors about
- 2 this situation?
- 3 A. Yeah, I went around the neighborhood.
- 4 Q. I will point you to tab 18 which are a series
- of letters. Are those people that you had
- 6 talked to?
- 7 A. Yeah.
- 8 Q. In your neighborhood?
- 9 A. Right.
- 10 Q. Did the people that you talked to express any
- 11 opposition to what you had done with your
- 12 request for a variance and at the time it was
- also requesting a side yard setback but now
- 14 just the size?
- MS. JEWART: I'd like to object to
- 16 -- if these are written public comments, but I
- object to these being hearsay statements so
- far as they are offered for the truth of --
- 19 MR. RESTAURI: We'll admit them
- subject to the objection and weight.
- MR. WERNICKI: Yeah, but these --
- MR. RESTAURI: They are admitted,
- 23 sir.
- 24 BY MS. SWEENEY:
- 25 Q. My question was, did these individuals express

- 1 support for you?
- 2 A. Oh, yeah, they were surprised. They all knew
- 3 where I lived and they all knew what I did to
- 4 the house over the years and they thought the
- 5 accessory structure fit very well, thought it
- 6 was cute and functional.
- 7 Q. And as you look in the photographs, the
- 8 structure is not immediately visible to the
- 9 street: is that correct?
- 10 A. Yeah, you can't see it. The only people that
- 11 can see the structure is my neighbor, neighbor
- Dave right across the street, neighbor Pete,
- and of course my next door neighbor. Yeah,
- 14 you can see the building. Those are the only
- three people that can see the building. But
- nobody else can see it in the neighborhood.
- 17 Q. And you don't have items throughout your yard,
- 18 you want to try to maintain a tidy and
- 19 presentable property; isn't that correct?
- 20 A. Yeah, my property is very, very presentable
- and very nice.
- 22 Q. So there was a question by the solicitor here
- about the picture, commenting there was
- another structure that's depicted. That's an
- older accessory structure, Mr. Wernicki?

- 1 A. Correct.
- 2 Q. Did you get a permit for that?
- 3 A. Yes, I believe I got a permit for that
- 4 structure. That was a long time ago.
- 5 Q. And you can't find a copy of it right now?
- 6 A. No, the only copy of a permit that I have -- I
- 7 got a permit for the bank rehabilitation. You
- 8 know, I live right on the creek. So through
- 9 Allegheny County Conservation District, the
- state, I got a permit to redo that whole bank
- along my property. So that's the only permit
- 12 I have.
- 13 Q. So through this process you are seeking a
- variance to try to get everything into
- compliance with the township; isn't that
- 16 correct?
- 17 A. Yeah. Yes.
- 18 Q. And did you intend to create a situation where
- 19 you are willfully defying the ordinances of
- the township?
- 21 A. No, I would never jeopardize my position as,
- you know, an Allegheny County employee. I
- 23 would never do that. I'm always compliant
- with all the rules and regulations.
- Q. But this was a situation where things went

- 1 sideways because of the Pandemic.
- 2 A. Well, more than sideways. I mean it not only
- affected Leet Township but Allegheny County,
- 4 State of Pennsylvania, the country. Covid has
- 5 changed everything, the way we live. And
- 6 during that time, like I said, I had no time
- 7 to do anything.
- 8 Q. And had you been able to reach someone at the
- 9 township, you would have sat down with them to
- 10 go through the necessary processes?
- 11 A. Well, of course, but I couldn't get any help.
- 12 Q. Thank you. That's all I have for direct.
- 13 MR. RESTAURI: Miss Jewart?
- 14 - -
- 15 CROSS-EXAMINATION
- 16 - -
- 17 BY MS. JEWART:
- 18 Q. Thank you. I am going to try to keep this
- 19 brief and direct so we don't all swelter again
- 20 today. Thank you for being here and thank you
- for testifying. It's always very helpful to
- 22 have the property owner here to explain what
- was going on.
- Sorry, are you paying attention?
- 25 A. I'm sorry, what?

- 1 Q. So you were explaining that you, in April of
- 2 2020, began to contact the township about
- 3 obtaining a building permit to erect this
- 4 structure on your property. When did you
- first come up with the idea of putting a
- 6 structure in that location?
- 7 A. Well, you always want to have -- you know, I'm
- 8 not outgrowing my house but over the years you
- 9 accumulate a lot of things and, you know,
- since my mom stayed with me for a little bit
- 11 at the house before I had to put her in a
- nursing home so I had some of her stuff. I
- 13 really have no room. So I decided to look at
- that possibility.
- 15 Q. And about when was that?
- 16 A. I don't remember.
- 17 Q. When was the first time that you took any
- 18 steps to begin placing the structure on the
- 19 property?
- 20 A. I didn't take any steps.
- 21 Q. Not until what date?
- A. September 11th, when they showed up.
- 23 Q. There was nothing done to your property to
- 24 prepare it for the structure before September
- 25 11, 2000?

- 1 A. There was a cement pad that I put up to extend
- 2 my patio. And then I have a 6 by 12 trailer,
- 3 6 by 18 trailer, I have an open trailer, and I
- 4 was going to put those on my pad and decided
- 5 not to. And then the pad just was left
- 6 vacant, it was there.
- 7 Q. What size is the pad.
- 8 A. Well, it's 20 by 30.
- 9 Q. So the same size as this structure.
- 10 A. Correct. When I decided to put the structure
- up, I decided to put it up the size of the pad
- 12 rather than half the pad or three-quarters of
- the pad because the pad doesn't match the
- patio. The patio is two by four and two by
- two blocks.
- 16 Q. So why did you make that design choice? You
- 17 said you have been very meticulous about how
- 18 you designed your property. Why not make it
- 19 match?
- 20 A. It just fell into place.
- 21 Q. So you are saying you had no intent, when you
- placed this pad, to erect a structure on it?
- 23 A. Correct.
- Q. Again, do you recall the date that you placed
- 25 this pad down?

- 1 A. No, nuh-uh.
- 2 Q. Is there anything different about the pad that
- 3 you could explain that makes it more like a
- 4 patio than a foundation for a shed or a
- 5 garage?
- 6 A. No, just a pad. There is nothing extra
- 7 structurally. It's just a pad.
- 8 Q. Is there any drainage on it?
- 9 A. There was a runoff, but I eliminated the
- 10 runoff cause my neighbors, you know -- I don't
- 11 know how they -- but the pipe is completely
- removed, the runoff is completely removed.
- 13 Q. Can you explain a little bit what you mean by
- the runoff on the pad? Where is it located?
- What was the purpose of putting it in?
- 16 A. My buddy, the cement guy said, "Bob, you
- 17 should put a runoff to make sure there is no
- 18 water that would accumulate on the pad." I
- said, "Okay, fine," so he put it in.
- 20 Q. And where does it drain to?
- A. Well, it drained into the creek, on the side
- of the bank.
- Q. Did you get any permits in order to erect that
- pad or to place the drain running into the
- 25 creek?

- 1 A. Not for the pad, no.
- 2 Q. How about for the drainage into the creek?
- 3 A. No, I did not.
- 4 Q. Did you consider what the environmental
- 5 effects of that drain could have been?
- 6 A. No, it's just rain water. What environmental
- 7 effects would it have?
- 8 Q. I'm not sure. I'm not entirely sure what you
- 9 do on your property, but could you explain a
- 10 little bit more about that?
- 11 MS. SWEENEY: I object to the
- 12 relevance of the structure that is at issue,
- inquiry into a pipe that doesn't exist
- 14 anymore.
- MS. JEWART: We are establishing
- that at the time prior to either April of 2020
- or September 11th of 2021 -- I might be mixed
- 18 up on the dates but you can correct me -- that
- there was some sort of structural development
- on the property that happens to be in the
- 21 exact same shape and location as this shed or
- 22 garage that was potentially anticipating such
- a structure being erected well in advance of
- the Pandemic and well in advance of any intent
- or attempt to get a permit. I believe it is

1 directly relevant to Mr. Wernicki's intent 2 here and directly relevant to his credibility. 3 MS. SWEENEY: I don't think that 4 there is any evidence in support of that 5 He said he didn't remember when. allegation. 6 You're characterizing it well in advance and 7 characterizing intent, etc., that is not 8 supported by the testimony. 9 MS. JEWART: I am happy to put in 10 evidence later. 11 MR. RESTAURI: We will allow it 12 for a while, with the understanding that there 13 will be evidence that will show when this was 14 done. 15 MS. JEWART: Correct. 16 MR. RESTAURI: Otherwise, it's 17 irrelevant. You may go on for a little bit. 18 MS. JEWART: Thank you. 19 MR. WERNICKI: I just want to make 20 My house is only so wide. So when I 21 put the patio up, you know, it's the width of 22 So when I put the barn up and got the house. 23 the permit, everybody puts their barn in the 24 back of the property. So I put it in the back 25 of the property and it was the same width as

- 1 the patio. I wanted everything to be
- 2 symmetrical.
- 3 BY MS. JEWART:
- 4 Q. And is that why you laid the pad in that same
- 5 shape and location?
- 6 A. Yeah, it follows the design of the house. I
- 7 wanted to extend my patio.
- 8 MR. RESTAURI: Mr. Wernicki,
- 9 excuse me, this barn that you refer to, what's
- 10 the barn?
- 11 MR. WERNICKI: It's the shed.
- MR. RESTAURI: It's the same
- 13 building we are talking about?
- MR. WERNICKI: No, there is
- 15 accessory building we are looking to get
- 16 permit and the barn is behind the accessory
- 17 building.
- 18 BY MS. JEWART:
- 19 Q. Can you clarify when the structure you call
- the barn, do you recall when you put that up?
- 21 A. Could have been 2012. I'm not sure. But it
- was way long time ago, you know.
- Q. And what do you store in there?
- 24 A. Well, I'm kind of a handy kind of a guy. You
- know, I had a trailer and I have a lot of

- 1 tools so a lot of carpenter tools, painting
- tools, a lot of plastering tools, a lot of
- 3 electrical tools. Couple reindeer,
- 4 wheelchair, port-a-potty that my mom used.
- 5 You know, some other stuff that I couldn't
- 6 keep in the house.
- 7 Q. So on top of that, can you estimate -- I
- 8 believe we have it on the survey, but could
- 9 you estimate the size of that structure for
- 10 me?
- 11 A. Twelve by sixteen.
- 12 Q. So you needed additional storage for the type
- of items one would normally keep in a shed
- 14 like that and/or a basement?
- 15 A. Yeah, cause like I said, I'm very handy,
- 16 different kind of a guy. I have a lot of, a
- 17 lot of guy things, yeah, I do.
- 18 Q. Have you ever anticipated putting any vehicles
- in the structure?
- 20 A. No. but it's not out of the realm. I wouldn't
- 21 say vehicles. Cause I'm an old car guy. But
- if I put a vintage vehicle in there, I might
- want to do that, yes.
- Q. Have you done that?
- 25 A. I wouldn't say it's a car or a vehicle.

- 1 Q. So a vintage vehicle is not a vehicle?
- 2 A. No, no, a vintage vehicle is something you
- drive once a week in the month of June, July,
- 4 August. It's not an everyday vehicle. There
- 5 is a difference between a vehicle that you use
- 6 every day and a vehicle that somebody else
- 7 would have. They cost too much money and it's
- 8 just nice to look at.
- 9 Q. So you anticipated putting an antique or
- non-everyday vehicle on the property?
- 11 A. No.
- 12 Q. No, you have not anticipated that?
- 13 A. No, I didn't say I anticipated it, but it
- 14 could be a possibility. There is a
- difference.
- 16 Q. Have you placed one on the property so far?
- 17 A. There is one in there, yes.
- 18 Q. There is one in there now?
- 19 A. Yes.
- 20 Q. Do you have an occupancy permit?
- 21 A. No, I don't.
- Q. But you're occupying the structure with this
- vehicle?
- 24 A. Yeah, cause my mother passed away in October
- of '19 and it was in her garage and I stored

- 1 it somewhere else and I had to put it
- 2 somewhere. This has been two years.
- 3 Q. So you are anticipating -- but there is one on
- 4 the property within this garage without an
- 5 occupancy permit. I am making sure I am
- 6 getting this correct.
- 7 A. Yes.
- 8 Q. But this isn't a garage.
- 9 A. No, everyone keeps on referring to it as a
- 10 garage. A garage is attached to your house or
- 11 right next to your house and you use it every
- day to put your car in. This is an accessory
- 13 structure and it's used for, you know, items
- 14 like my John Deere tractor, my pressure
- 15 washer, a couple lawn mowers, you know, some
- old furniture that I may want to refinish
- 17 someday and halloween decorations, Christmas
- decorations, my treadmill. I have an
- 19 elliptical.
- 20 Q. So we heard yesterday from Mr. Scheffler that
- 21 the intent was to put sort of yard work
- 22 materials. It sounds like you do have that
- intent, for some purposes a John Deere, a few
- lawn mowers. Again, how large is your
- 25 property?

- 1 A. My property? I mean I don't know. What do
- you mean, how large is my property?
- 3 Q. Are you aware of the acreage of your home?
- 4 You lived there since 2004 and you actually
- 5 just applied for a lot consolidation so you
- 6 should be fairly familiar to the size.
- 7 MS. SWEENEY: Objection to the
- 8 form. His engineer submitted it.
- 9 MR. WERNICKI: I am not aware of
- 10 the size of my property. I use my tractor but
- 11 I have no time because Covid is back again and
- 12 I have 25 residents that have Covid and five
- 13 employees that have Covid. I use my John
- 14 Deere tractor because my knees are bad and I
- 15 can't push my lawn mower. So I use the
- 16 tractor to cut the grass, but I have no time
- so I got somebody to cut my grass.
- 18 BY MS. JEWART:
- 19 Q. So there is a tractor in the structure now?
- 20 A. No, it's underneath my deck.
- 21 Q. Is there a, to use your term, an antique
- vehicle in the structure now?
- 23 A. Well, it's not antique, it's a vintage car,
- yes.
- 25 Q. I'd like to approach. This will be Objector's

- 1 Exhibit 4. I am happy to provide
- 2 authentication of this later. I believe I can
- do it right now. Is this the structure we are
- 4 talking about?
- 5 A. Yes.
- 6 Q. Is that the vehicle you are talking about?
- 7 A. Yes.
- 8 Q. Do you recall getting in that vehicle and
- 9 driving it into that structure?
- 10 A. Yes.
- 11 Q. Is it still in there now?
- 12 A. Yes.
- 13 Q. So just to clarify, we began with a discussion
- 14 yesterday about this being utilized for the
- purposes with yard work materials, then we
- 16 discussed it being used as a supplement to
- 17 your basement because your basement is too
- 18 small, you live down there.
- 19 A. Correct.
- 20 Q. But, in fact, it's being used to store a
- 21 tractor and car. Were you planning to
- 22 disclose this?
- 23 A. There is no tractor in there. This is kind of
- like a storage place. This is where the car
- 25 will be stored. Just like if I rented a

- 1 place, it would be stored in the storage unit,
- that's all.
- 3 Q. But you are storing it in there without an
- 4 occupancy permit.
- 5 A. Correct.
- 6 Q. And it's not a garage.
- 7 A. It's not a garage.
- 8 MR. RESTAURI: I think the point
- has been made. May we move on, please?
- 10 MS. JEWART: Sure.
- 11 BY MS. JEWART:
- 12 Q. We talked a little bit about how difficult it
- 13 was -- thank you for your job during the
- 14 Pandemic. It had to have been insanely
- 15 stressful.
- 16 You mentioned that all of Allegheny
- 17 County was shut down, nobody was in the
- 18 offices. Is that correct?
- 19 A. In Allegheny County, yeah, the county
- 20 executive, except the health care people,
- 21 weren't encouraged to come to work but
- everyone else was encouraged to stay at home.
- But depending if it was payroll. I can't
- speak for the whole Allegheny County. All I
- can do is speak for my facility. The business

- 1 office worked from home, medical records
- worked from home, HR worked from home. That's
- 3 who worked from home.
- 4 Q. So would you say that your alleged experience
- 5 with attempting to get a building permit,
- 6 coming in and nobody is in the office, was
- 7 that unique to Leet? I believe you said it
- 8 wasn't.
- 9 A. I don't understand the question.
- 10 Q. You stated that across the county, to your
- 11 knowledge, people were not in the office
- during the time you requested these permits.
- 13 A. Yeah, after I tried to call, call, call.
- 14 Q. When you came in and you requested a permit,
- 15 nobody was there, is it your understanding --
- and again I'm just stating this because you
- 17 stated all of Allegheny County was outside the
- 18 office -- do you think other people
- 19 experienced the same thing?
- 20 A. I can't speak for them. I mean I don't know.
- 21 Q. That's fine. So around April, 2020, you began
- 22 making phone calls, you started to try to see
- if you could get a permit, what was needed.
- You lived here since 2004.
- 25 A. Uh-huh.

- 1 Q. You've built other structures on your property
- which you allege have had permits.
- 3 A. (Indicates yes.)
- 4 Q. That front deck extension, did you get a
- 5 permit for that?
- 6 A. What extension?
- 7 Q. I believe that you pointed to --
- 8 A. Oh, the deck. Yes, back whenever I got a
- 9 permit.
- 10 Q. So at that time you'd have to consider the
- zoning ordinance, you'd have to consider what
- 12 building permits were needed. You have become
- familiar with that process.
- 14 A. Not really. You want to put up a barn, you go
- 15 get a permit. You want to put on an
- extension, a deck, you go get a permit. You
- 17 know, I mean --
- 18 Q. So you work in nursing home administration,
- 19 you must deal with regulations all the time.
- 20 A. All the time.
- 21 Q. So if you are going to go into someplace and
- do work, you would tend to check those
- 23 regulations, right?
- 24 A. I don't understand that question.
- 25 Q. That's fine. Just going back to the time line

- 1 quickly, so we all have a good sense of it,
- 2 and you start looking for a permit, September
- 3 11th the Amish come knocking at your door and
- 4 put a structure.
- 5 A. They just showed up. They didn't knock at the
- 6 door. They showed up and started putting it
- 7 up.
- 8 Q. When did you contact them?
- 9 A. Well, I was holding them off because they were
- 10 running out of room and they needed to get rid
- of -- you know, to move my facility or put it
- up and I said, "I can't get a permit." And
- they said, well, they said, they didn't see
- 14 any reason not to just put it up and then get
- the permit. You know, maybe it's my fault. I
- mean I don't know, but they showed up and they
- 17 put it up. That's all I can say.
- 18 Q. So they showed up, they put it up. You
- 19 allowed them on the property that day. They
- 20 didn't just do it without your permission.
- 21 A. What do you mean, allowed them on my property?
- Q. You are saying they just put it up and did the
- 23 work and you sat back --
- A. Yeah, because it was paid for, yes.
- 25 Q. When did you pay for it?

- 1 A. Over installments.
- 2 Q. When did they start?
- 3 A. I don't remember. You know, I gave them five
- 4 thousand. It was always cash. The Amish deal
- 5 in cash.
- 6 Q. You didn't get receipts?
- 7 A. You don't get a receipt from the Amish.
- 8 Q. When did you choose the size?
- 9 A. Well, it was logical because there was an area
- 10 between the barn and my patio.
- 11 Q. That's interesting, but when did you choose
- 12 the size?
- 13 A. Oh, I don't know.
- 14 Q. Before April, 2020?
- 15 A. Probably, yes, yes, I wanted to do that, yes.
- 16 Q. Was it likely sometime around when you poured
- 17 that slab?
- 18 A. Yeah, because, yes, that's how the slab got
- 19 placed up.
- 20 Q. Okay, thank you. When you chose that size
- 21 which you just said you poured the slab,
- that's how it got put up was for the purpose
- of this.
- MS. SWEENEY: Objection. I think
- 25 he stated he poured the slab to --

- 1 MR. WERNICKI: Extend the patio.
- 2 MS. JEWART: He did state that
- 3 earlier but just how he stated that was how
- 4 the slab got there, if I'm correct.
- 5 MS. SWEENEY: Mr. Wernicki,
- 6 clarify your statement. She is
- 7 mischaracterizing it.
- 8 MR. WERNICKI: The patio is as
- 9 wide as the house and so I wanted to extend
- the patio and I made it the same width as the
- 11 existing patio, make it a lot bigger. So
- 12 that's how that got determined. You can make
- 13 an accessory building any size you want. You
- can make it 15 and a half by 22 and
- 15 three-quarters. You can make it whatever
- dimensions you want to fit whatever part of
- 17 your property you want to put it on.
- 18 BY MS. JEWART:
- 19 Q. But that's not true and that's why we are here
- 20 tonight, right?
- 21 A. What do you mean, it's not true?
- 22 Q. There are limitations on how you build an
- accessory structure. That's why we are here
- this evening.
- 25 A. Not that I'm aware of.

- 1 Q. Why are you requesting a variance?
- 2 MS. SWEENEY: Objection to the
- 3 extent you are asking him for a legal
- 4 conclusion.
- 5 MS. JEWART: I am asking his
- 6 intent to submit the application that we are
- 7 discussing tonight.
- 8 MR. WERNICKI: Because everyone
- 9 came down to my house and said I have to get
- the permit and I went down and I told them I
- 11 couldn't get the permit. So that's how that
- happened. We're missing something.
- 13 BY MS. JEWART:
- 14 Q. So you thought there might be a limit on how
- big a structure could be on your property?
- 16 A. No.
- 17 Q. You saw an area and you said there is a
- 18 structure here, there is a structure here, I'm
- 19 going to fill that in?
- 20 A. Correct, because if you go to any Amish shed
- or barn place, they have all different kind
- and all different sizes and you can pick
- 23 whatever one you want to put on your property,
- depending how much storage you need or where
- you want to put it on your property.

- 1 Q. But you have gotten zoning permits before.
- 2 A. I tried to get this one.
- 3 Q. Not this one, prior. You said that you
- 4 obtained a zoning permit for the other shed so
- 5 you are aware there are zoning regulations in
- 6 this district.
- 7 A. No, just that you needed a permit. I am not
- 8 aware of any regulations. Nobody is aware of
- 9 any regulations to put something up. You have
- to get a permit. That's pretty much it.
- 11 Q. Can I just ask, as to your knowledge, this is
- 12 somebody who said they are in nursing home
- 13 administration, very familiar with
- 14 regulations. Why would you need a permit if
- there is no rule to follow?
- MS. SWEENEY: I object to the
- 17 extent you are asking for a legal conclusion.
- 18 And if he knows --
- 19 BY MS. JEWART:
- 20 Q. As a lay person, I'm interested.
- 21 A. What was your question again?
- 22 Q. Somebody again in your experience as nursing
- 23 home administrator who admittedly deals with
- regulations all the time, I assume deals with
- 25 permitting all the time, why would you think

1 -- or again, in your lay opinion, why would 2 you think you would require a permit if there 3 aren't certain rules that need to be followed? What reason would there be? 4 5 You are talking I think apples and oranges Α. 6 because the nursing home industry, you know, 7 deals with people and it's a very highly regulated industry. I'm just talking about --8 9 all I know as a resident is that if you want 10 to put up a barn or a shed, you need a permit. 11 I'm not aware of any other regulations 12 whatsoever. 13 14 EXAMINATION 15 BY MR. RESTAURI: 16 Let me ask a question. Mr. Wernicki, just so 17 Q. 18 there is not a due process problem here, do 19 you understand that the allegation here is 20 that that shed violates the ordinance of the 21 township with regard to floodplains? 22 you saying you don't know, all you know is you 23 didn't get a building permit and that's the 24 problem?

I didn't know that there was anything in

25

Α.

- 1 regards to regulations regarding floodplains.
- 2 Q. Do you know that now?
- 3 A. My checkbook does.
- 4 Q. So as you are answering questions from
- 5 counsel, both your own counsel and Miss
- 6 Jewart, you understand that this is about
- 7 ordinances in this township regulating what
- 8 can be built in a floodplain or in a floodway,
- 9 and the allegations is that your newest shed
- 10 violates those ordinances and you're here
- 11 asking this board for a variance to allow or
- to bless that violation. Do you understand
- 13 that?
- 14 A. Yeah, I do.
- 15 Q. And you understand that there is no dispute
- 16 that that shed is in violation of the
- dimensional limitations for the floodplain and
- 18 floodway ordinance. You understand that?
- 19 A. Uh-huh.
- 20 Q. I want to be clear that you understand what's
- 21 happening here, okay. I'm not suggesting that
- 22 Miss Sweeney didn't tell you but sometimes
- clients, in the heat of giving testimony,
- forget.
- 25 A. I didn't realize that until I got Gary

Scheffler and got the engineer. I didn't realize all that. But I realize the reason I'm here, I do. I'm very sorry for all the confusion, but the last two years I've tried to do whatever the township wanted me to do.

You know, they wanted me to do this, they wanted me to do that. I did this, got another survey, got this. You know, I did everything that I needed to do for the last two years on trying to satisfy whatever requirements I needed to satisfy.

Q. I am trying to move this along. So to the extent it is relevant -- and I'm not saying it is or isn't -- but to the extent that your intention is relevant, your counsel has asked you questions, Miss Jewart has asked you questions, and they may continue to do that.

You understand there is another part of this, though. It's not just about what you intended. It's that right now that shed arguably -- not arguably -- that shed is in dimensional violation of the ordinance. So the question before the board, a big question, is given it's in violation, can we grant the variance, should we grant the variance, and

- 1 under what conditions should we grant the 2 variance, if we do.
- 3 So while I appreciate and very much
- 4 respect, as I think we all do, the work that
- 5 you did at Kane and during the Pandemic and my
- 6 mom passed during Pandemic, too, in a nursing
- 7 home, so I understand. Let's not focus only
- 8 on that.
- 9 A. No. no. I understand.
- 10 Q. I am not saying you are doing it. We have a
- 11 number of issues to deal with. I'm sorry.
- 12 MS. JEWART: I have only a few
- 13 brief questions.
- 14 - -
- 15 RECROSS-EXAMINATION
- 16 - -
- 17 BY MS. JEWART:
- 18 Q. Do you pay flood insurance?
- 19 A. No.
- 20 Q. You do not pay any flood insurance?
- 21 A. Nuh-uh.
- 22 Q. You are not aware of the size of your
- 23 property?
- 24 A. No, I have two parcels. I'm not aware the
- 25 size of my property. It's a very odd,

- 1 irregular size. Even the house is a very odd
- 2 kind of raised ranch. I don't have the size
- of my property. That's why I got Gary.
- 4 Q. You are familiar with the rest of the houses
- 5 in your neighborhood?
- 6 A. Yeah, they're all unique and all different.
- 7 Even on Ambridge Avenue there are accessory
- 8 buildings and up and down Big Sewickley Creek.
- 9 Yeah, every house has their unique
- 10 characteristics. It's a little steel town.
- 11 Q. So you are generally familiar with the size of
- other people's properties. Walking down the
- street, you see the houses, you get a sense of
- how big properties are around here generally.
- 15 A. Yeah, I do, yes.
- 16 Q. You say yours is on the bigger end or smaller
- 17 end?
- 18 A. Mine is on the smaller end, I would think.
- 19 Q. Do you think it's smaller or larger -- would
- you say it is larger or smaller than the
- 21 property to his rear up Neely Street, my
- 22 client's property, Miss Melodini?
- 23 A. Is it smaller or --
- 24 Q. Larger.
- 25 MS. SWEENEY: Object to the form.

1 Are you asking his house or the property? 2 MS. JEWART: The property. To the 3 best that he -- I understand he may not have 4 reviewed surveys, etc. 5 MR. WERNICKI: It's similar. The 6 only difference is I go up to the creek. 7 BY MS. JEWART: 8 Q. Are you aware of where your property boundary 9 is up to the creek? Do you go into the water 10 or is there some other parcel there? 11 That's for Gary to answer, not me. Α. 12 Q. Okay. 13 A lot of controversy to that, who owns what. Α. 14 Q. I have nothing further. Thank you for being 15 here. 16 MR. RESTAURI: Thank you. 17 Mr. Chesney? 18 19 CROSS-EXAMINATION 20 21 BY MR. CHESNEY: 22 Q. Hi, Mr. Scheffler. I want to thank you for 23 being here tonight. It's a little warm in 24 here.

You stated back in April you made

25

- 1 several attempts to try to get ahold of
- 2 somebody in the township. What attempts,
- other than phone calls, have you made?
- 4 A. Well, it's the only thing I had time to do
- 5 and, like I said, when I'd come home,
- 6 depending on when I got home, when I was in
- 7 the parking lot I would ask the township
- 8 employees on three or four different occasions
- 9 what's going on.
- 10 Q. Do you have a computer?
- 11 A. Yeah, I have a computer.
- 12 Q. Do you have access to e-mail?
- 13 A. Yes, I have access to e-mail.
- 14 Q. Did you go on the computer to look at a
- township website to see if there are any
- 16 notifications or notices telling you the
- 17 township was closed down?
- 18 A. Never thought of doing that.
- 19 Q. Never thought of going on the township's
- 20 website?
- 21 A. Nope.
- 22 Q. Never thought of looking to see if there was
- an e-mail address that you can e-mail someone?
- 24 A. No. Nothing against Leet Township, but it's a
- 25 small township. I never thought that, tell

- 1 you the truth.
- 2 Q. And you said that you also got a building
- 3 permit on a previous -- the barn, as you call
- 4 it, correct?
- 5 A. Uh-huh.
- 6 Q. When you got that permit, did you have to --
- 7 did you look into anything to see if there was
- 8 a certain size or anything that you could make
- 9 that structure?
- 10 A. No.
- 11 Q. You said you got it in 2012?
- 12 A. Thereabouts.
- 13 Q. And you said that you work at a nursing home
- 14 as an administrator, correct?
- 15 A. (Indicates yes.)
- 16 Q. And you know there are a lot of regulations
- and you said they are there to protect people
- and protect the lives of people, correct?
- 19 A. (Indicates yes.)
- 20 Q. And that regulations that protect people and
- 21 lives, you would agree that's an important
- 22 function, correct?
- 23 A. Uh-huh.
- Q. And when you put in the cement pad, you said
- 25 that there was a drain pipe there, correct,

- 1 there was some type of pipe connected to the
- 2 slab?
- 3 A. Uh-huh.
- 4 Q. And where did that go to?
- 5 A. It went to the side of the creek.
- 6 Q. So it went into the creek.
- 7 A. No, it didn't go into the creek, it went to
- 8 the side of the creek.
- 9 Q. So the water would have discharged to where?
- 10 A. The rain water from the pad would have went
- into the creek.
- 12 Q. And that's now been removed?
- 13 A. Yes, it's been totally removed.
- 14 Q. And what about the drain hole that would have
- 15 been on the pad?
- 16 A. It's plugged.
- 17 Q. What did you plug it with?
- 18 A. A four inch plug, you know, drain plug.
- 19 Q. So you can just pull that out?
- 20 A. I didn't want to pour cement down there. I
- 21 could have done that to eliminate but just
- 22 eliminate that whole thing, just pour cement
- down it.
- Q. Has anyone ever came onto your property and
- inspected the new structure?

- 1 A. No.
- 2 Q. Have you ever asked any of the building code
- 3 inspectors or anyone to come or did you ever
- 4 let them come on and look at the structure?
- 5 A. Nobody had interest in doing that. That's
- 6 kind of interesting you brought that up, but I
- 7 have been working for two years -- well, not
- 8 me -- Gary and my attorney has been working
- 9 with everyone here, but I wish somebody would
- 10 have extended and said, hey, Bob, you know,
- 11 we're sorry about the confusion, I am going to
- send so-and-so out to look at the building,
- 13 let's help with the application. I had no
- direction whatsoever for the last two years.
- 15 I worked through my attorney and through my
- surveyor.
- 17 Q. But you knew you had to get a building permit.
- 18 I mean you called to try to get one. So you
- 19 knew there was some type of regulation you had
- to follow.
- 21 A. Yeah, I came here the day they showed up and
- filled out the application for a building
- permit.
- Q. But you knew you had to get a building permit
- 25 back in April, though, correct?

- 1 A. I tried, yes.
- 2 Q. So you knew there was some type of process
- 3 that you had to follow in order to build a
- 4 structure on your property.
- 5 A. Well, the process -- I'm not trying to
- 6 simplify it, but all I'm saying is if you put
- 7 up a barn or accessory building, you have to
- get a permit. So the process, that's the
- 9 limit -- that's how I know what the process
- 10 is.
- 11 Q. So you know it's required then. And you knew
- that in April when you couldn't get ahold of
- 13 anyone.
- 14 A. Correct.
- 15 Q. You knew that back when you built the shed.
- 16 A. Right.
- 17 Q. I have no more questions.
- 18 - -
- 19 EXAMINATION
- 20 - -
- 21 BY MR. RESTAURI:
- Q. Mr. Wernicki, when you started your attempts
- to contact the township, did you have some
- idea there was a floodplain ordinance that
- 25 would have to be adhered to?

- 1 A. Not at all. Not at all.
- 2 Q. Would that explain why you contacted
- 3 Mr. Scheffler who is not, by his own
- 4 admission, a floodplain expert?
- 5 A. I was directed -- and maybe Gary could shed
- 6 some light on this -- but I was directed by
- 7 someone, either the township manager or the
- 8 building inspector, to get a surveyor and
- 9 that's how I contacted Gary. That was about
- 10 four or five days after the building went up.
- I came up here to fill out the application, no
- one would talk to me. I didn't know what to
- do so I called Gary.
- 14 Q. At the time you started these inquiries to the
- township, did you have a drawing of your land
- and the position of the newer shed and its
- 17 size available?
- 18 A. Well, I'm not embarrassed to say no.
- 19 Q. And so you were trying to contact the township
- for a permit but you didn't have a drawing
- 21 that laid out exactly where this shed was
- going to go and exactly how big it was going
- 23 to be?
- 24 A. Correct.
- Q. You testified that the shed is anchored.

- 1 A. Yes.
- 2 Q. Do you know how it's anchored?
- 3 A. Well, I'm not an expert but the Amish, you
- 4 know, they anchored it with big anchors. I'm
- 5 not sure how they did it, but they drilled a
- 6 two by four into the cement and put these big
- 7 anchors in all along. There are 16 at center
- 8 so they put them all around the building. You
- 9 know, they are familiar with what they do and
- it's anchored.
- 11 Q. But there are no receipts. I'm just laughing
- 12 because --
- 13 A. Yeah, there are no receipts. I hate to say
- 14 that.
- 15 Q. I have not heard it put quite that way before.
- 16 How long did it take for the Amish to do the
- 17 work?
- 18 A. I didn't believe it. They came at 6:30 in the
- morning and I'm going to guess, 12:30.
- 20 Q. In the afternoon?
- 21 A. Yep.
- 22 Q. So six hours, six and a half hours, something
- 23 like that?
- 24 A. Uh-huh. During that time, nobody came. There
- was a lot of noise. Nobody came to check on

- 1 what I was doing.
- 2 Q. Now is the barn also a storage shed?
- 3 A. Well, I wouldn't call it a storage shed. It
- 4 keeps all my tools. I don't go in and out of
- 5 it, but I'm going to probably give some of the
- 6 tools to my son. But originally it was just
- for my tractor, but the darn tractor is too
- 8 big. I couldn't fit the tractor into the
- 9 storage shed.
- 10 Q. So between the barn and the newer shed, what's
- 11 the total amount of space of those two
- buildings in square feet, approximately?
- 13 A. Well, I'm not a mathematician, but the barn is
- 14 12 by 16 and the accessory building is 20 by
- 15 30.
- 16 Q. So when we talk about the accessory building
- 17 being 600 square feet --
- 18 A. Yeah.
- 19 Q. That's footprint.
- 20 A. Yeah.
- 21 Q. Right?
- 22 A. What does that mean?
- 23 Q. That means the amount of space it takes up on
- the ground.
- 25 A. Oh, right, right.

- 1 Q. There is also vertical space, is there not?
- 2 A. Correct.
- 3 Q. So you could stack stuff on top of stuff on
- 4 top of stuff, correct?
- 5 A. That's what you don't want to do.
- 6 Q. But you could do that. And some things are
- 7 not hurt by stacking, are they?
- 8 A. I would say if you wanted something, no.
- 9 Again, with all due respect, I'm going to
- 10 disagree. You can't stack stuff on top of
- 11 stuff.
- 12 Q. Then if you can't stack it, why do you have
- the heights of the buildings at certain --
- 14 A. Oh, because you needed that height for the
- 15 garage door.
- 16 Q. I see. So you decide the building height
- 17 based on the size of the door.
- 18 A. Not me. The Amish did.
- 19 Q. The Amish did.
- 20 A. Cause I'd have to get a special door if it was
- lower, it was cheaper, put a regular door in.
- 22 Q. So if you wanted to store things in the shed
- in boxes, the way storage companies do, the
- problem with that is it would be inconvenient.
- 25 A. Yeah, but I don't store things in boxes. I

- 1 know what you are saying, yes.
- 2 Q. So you have 600 square foot footprint. How
- 3 tall is the shed?
- 4 A. I'm going to say nine foot.
- 5 Q. So you have got nine feet in height across,
- 6 more or less across a 600 square feet
- 7 footprint.
- 8 A. Correct.
- 9 Q. The roof is peaked so it's not exactly that,
- 10 but plus or minus.
- 11 A. Right.
- 12 Q. And you can use the same calculation for the
- barn, can't you?
- 14 A. Uh-huh.
- 15 Q. Now the barn, how high is it, approximately?
- 16 Roughly the same height?
- 17 A. No, it's shorter. It's not the same height, I
- 18 don't think. I think it's eight foot.
- 19 Q. So we do the same calculation and we come up
- with that number. Have you ever been flooded?
- 21 A. Back in Ivan, the whole neighborhood,
- depending on the house, had some water come
- in. I'm not sure when that was.
- Q. And was that before the barn was built?
- 25 A. Yes.

- 1 Q. Since the time of the barn, and of course
- therefore since the time of the shed, there
- 3 has been no flooding?
- 4 A. No. I'm not familiar, Gary would be more apt
- 5 to speak to that, but I don't think there has
- 6 been -- I don't know, I can't -- I don't know.
- 7 Q. I didn't ask that question very well. I'm not
- 8 asking you if you are aware of any flooding in
- 9 the area. I'm asking if you know whether your
- 10 buildings have been flooded.
- 11 A. No, not at all.
- 12 Q. Is this 20 by 30 shed the smallest Amish shed
- that was available?
- 14 A. No. They would build whatever size, you know,
- 15 you would want, you know.
- 16 Q. And what was the urgency of having this done,
- 17 contacting the township, paying the Amish,
- having the newer shed built during the
- 19 Pandemic?
- 20 A. It just happened that way. There was no set
- 21 -- you know, it just happened that way.
- Nobody knew the Pandemic was coming. If the
- 23 Pandemic wasn't here, it would be a totally
- 24 different situation.
- 25 Q. So did you have in your mind the option to

- 1 call the Amish when you were having no success
- 2 in reaching the township during the Pandemic
- and saying, hey, we have to put this on hold,
- 4 everything is shut down, the world is shut
- 5 down, I can't be putting up a shed without a
- 6 building permit when the world is shut down?
- 7 A. Well, what they told me is that they couldn't
- 8 hold it any longer, the world was opening up
- and people were putting up sheds.
- 10 Q. And did you say to them, "I want my money back
- 11 because my world hasn't opened up? I got
- 12 people dying in my nursing home, I got
- employees with Covid, I can't get to my
- township, I want my money back, I'll come back
- to you when my world opens up"?
- 16 A. No, I never thought of that because the walls
- 17 were already built and everything. I never
- 18 thought -- it's prefab walls. So everything
- 19 was built and they were just holding it. I
- 20 was trying to get a permit.
- 21 Q. Did they say to you, "Mr. Wernicki, if you
- don't let us put this up in the next week or
- two weeks or three weeks, we're taking your
- 24 money and we're not going to hold these walls,
- you're done, you've lost your money"? Did

2	Α.	No, the Amish don't operate that way. These
3		are friends of mine. They don't do that kind
4		of stuff.
5	Q.	So you could have gone to them, couldn't you,
6		and said, "Guys, can't do it, can't do it, I'm
7		sorry, can't do it. We have to figure this
8		out later, you are friends of mine, you have
9		my deposit, I'll get to the township when it
10		opens up, let's do this by the numbers"?
11	Α.	No, nuh-uh, didn't think of that. I'm sorry,
12		but I have to tell you the truth.
13	Q.	Mr. Wernicki, I realize sometimes the truth is
14		hard to tell.
15	Α.	It's embarrassing.
16	Q.	It makes all of us sometimes feel like I
17		should have
18	Α.	Yeah.
19	Q.	But it is one reason and I appreciate you are
20		facing it that way. I have no further
21		questions.
22		MR. RESTAURI: Mr. Soster?
23		
24		
25		<u>EXAMINATION</u>

they say that to you?

1

2

- 1 - -
- 2 BY MR. SOSTER:
- 3 Q. Do you have a contract with the Amish for the
- 4 construction of this shed?
- 5 A. No, they don't -- it's a handshake.
- 6 Q. So you have no way to show us what date you
- 7 agreed to build this shed?
- 8 A. No, not at all.
- 9 Q. Is it a shed or is it a garage?
- 10 A. Everyone keeps saying that. It's accessory
- 11 building. People have accessory buildings on
- their property. It's not a garage. Everyone
- says it's a garage because it has garage
- doors.
- 15 Q. You keep using the word "accessory building."
- 16 Where do you get the word "accessory" from?
- 17 A. All my friends have accessory buildings on
- their property.
- 19 Q. Call it accessory. What's an accessory
- 20 building?
- 21 A. Just a building that you would use for
- 22 whatever you want to use it for. Some people
- have an accessory building for a she cave, a
- 24 man cave, to store, to make beer. I mean I
- don't know, but I just needed a building to

- 1 put stuff in.
- 2 Q. Cause the use of the word "accessory building"
- 3 is something very unique to the ordinance.
- 4 A. Uh-huh.
- 5 Q. Do you know whether this accessory building is
- 6 permissible under the ordinance?
- 7 A. No. I didn't know that. As I stated before,
- 8 I didn't know that.
- 9 Q. Do you have any record, other than your own
- 10 handwritten record, of the dates called, of
- 11 your contact with the township?
- 12 A. No.
- 13 Q. Did you ever think about sending a certified
- 14 letter?
- 15 A. No, I didn't want to escalate it to that. I
- never thought of escalating it to that extent,
- to be honest.
- 18 Q. You have a car parked in the building or did
- 19 have a car parked in the building.
- 20 A. Well, there is a photograph here that I'm just
- 21 surprised -- yes, there is car in there.
- Q. Do you have access to a public street from
- this section of the building?
- 24 A. No. People have cars -- right across the
- 25 street there are cars.

- 1 Q. So how do you get the car into the building
- 2 from a public street?
- 3 A. Just drive it down my driveway and onto my
- 4 lawn. I park my truck on my lawn all the
- 5 time. Across the street there are cars parked
- 6 on lawns. Cars are parked in front on their
- 7 sidewalk in front of their houses. I didn't
- 8 know there was an ordinance against not
- 9 parking vehicles on your property.
- 10 Q. In that regard, you built the pad that you say
- 11 you built to store your trailers and what have
- 12 you on the back.
- 13 A. I mean I didn't have a specific list of items.
- I just wanted a place because, you know, half
- of my downstairs -- I wanted to get my
- 16 treadmill out of there, my elliptical out of
- 17 there. I have a root cellar underneath the
- 18 front porch. To get my Christmas tree out of
- there, to get everything out of there.
- Q. But you didn't intend to put those items on
- the pad that you built.
- 22 A. I was thinking of getting a carport like the
- guy across the street and getting the sides,
- 24 but I didn't think that would look good so --
- but that was a thought, you know, because I

- did have my trailer on my patio for a long
- 2 time.
- 3 Q. And you are allowed to store a trailer? And I
- 4 don't know the answer to the question. You
- 5 store trailers in your backyard?
- 6 A. Well, you look around the whole Leet Township
- 7 and there are cars and trailers in backyards.
- 8 But I don't know, I can't answer that.
- 9 Q. You have no signed contract with the Amish
- 10 that tells us the date?
- 11 A. No.
- 12 Q. You were putting the structure in. That
- adjacent structure that's on the photograph,
- 14 that is your structure?
- 15 A. Where?
- 16 Q. The little shed.
- 17 A. Yes.
- 18 Q. Do you have FEMA flood insurance?
- 19 A. No, I don't have flood insurance.
- 20 Q. As an administrator in a nursing home for the
- county, if you knowingly or unknowingly were
- 22 aware of an issue that was contrary to the
- regulations, would you change it?
- A. Yeah, we do all the time. I mean you would
- object with the Department of Health, you do

- 1 what's in the best interest of the resident,
- yes.
- 3 Q. That's all I have.
- 4 - -
- 5 EXAMINATION
- 6 - -
- 7 BY MR. SOMAN:
- 8 Q. Originally, you told us that you poured that
- 9 slab cause you wanted to extend your patio.
- 10 A. Uh-huh.
- 11 Q. And you wanted it to look nice and you have a
- 12 two by two and two by four squares and now you
- got one big slab. How far is the slab from
- 14 the patio?
- 15 A. It's right up to the patio. I was going to
- put more of the two by two and two-by-fours,
- 17 but I am getting older and I can't do that so
- I had a buddy that was slow and he offered to
- 19 pour the slab.
- 20 Q. So that was put in as part of the patio?
- 21 A. Correct.
- 22 Q. And just --
- 23 A. If you look at my driveway now, I have my open
- trailer in there. You know, I mean I don't
- 25 have any place to put things.

- 1 Q. Just for clarification, the barn is taller
- than the garage.
- 3 A. Well, it may appear that way because --
- 4 Q. It's on a skid.
- 5 A. It's on a skid.
- 6 Q. Right. It's not on concrete. So it's the
- 7 same thing. It's either on skid or concrete.
- 8 A. Correct.
- 9 Q. So the barn is taller than the shed.
- 10 A. I wasn't aware of that.
- 11 Q. That's it for right now.
- 12 - -
- 13 <u>EXAMINATION</u>
- 14 - -
- 15 BY MR. SOSTER:
- 16 Q. I have one further question. When you filed
- the building permit with the township, they
- 18 received a permit?
- 19 A. I never did.
- 20 Q. You said you came down here and you filled out
- 21 a permit.
- 22 A. Nobody would take it, take my permit or my
- check.
- Q. So a permit was never filed with the township.
- 25 A. I can ask Gary. Gary took over after that.

- 1 Q. So you don't know whether a permit was filed
- or not filed. Did you write a check out to
- 3 the township?
- 4 A. Yeah, they wouldn't take the check either so I
- 5 walked out with my check.
- 6 - -
- 7 EXAMINATION
- 8 - -
- 9 BY MR. RESTAURI:
- 10 Q. Mr. Wernicki, when you say they wouldn't take
- it, are you saying there was nobody here to
- 12 receive it or that you offered it and somebody
- said, "No, we're not taking it"?
- 14 A. Yeah, there was a girl sitting at that desk
- and I offered to give it to her and she said
- 16 no.
- 17 Q. Did she tell you why?
- 18 A. No, nobody would talk to me. I said, "Can I
- 19 talk to Betsy?" Cause I think her office was
- 20 over there. That's where the non-resident
- 21 neighbor was over there. You know, I couldn't
- get to anybody. So I had to leave.
- 23 Q. Then you went to Mr. Scheffler?
- A. No, I didn't know what to do so days after,
- like four or five days after, I called Gary.

1		MR. RESTAURI: Mr. Kovacs?
2		
3		<u>EXAMINATION</u>
4		
5	BY	MR. KOVACS:
6	Q.	So we are playing the word game with accessory
7		building and garage.
8	Α.	Call it what you want.
9	Q.	I will call it a garage. I'm sure the main
10		fact that I am looking at two garage doors.
11	Α.	I didn't want one.
12	Q.	If it's not a garage, you don't have a garage
13		door, you can have man doors.
14	Α.	Not really. If you are going to store things
15		you know, you look at storage places here,
16		the storage places here, they have garage
17		doors. You know, there is a trend of going
18		with garage doors over doors. There is
19		restaurants, eateries that it's easier to put
20		a garage door to open it up.
21		I didn't want to have to struggle and
22		carry things in and out through doors and so
23		it was cheaper, matter of fact, just to put a
24		garage door up. And the reason I would
25		have put three. I would have put one off the

- 1 patio.
- 2 Q. When was the concrete poured?
- 3 A. 2016. I'm not sure, but thereabouts.
- 4 Q. 2016. So back in 2016 you had started to
- 5 develop this plan.
- 6 A. There was no plan. It was just to extend the
- 7 patio.
- 8 Q. Well, it doesn't really extend the patio.
- 9 It's totally different type of concrete
- 10 between pavers and concrete, and it's not the
- 11 same width as the patio.
- 12 A. It's the same width as the patio. Well, it
- 13 could be short maybe by a foot or six inches
- or eight inches.
- 15 Q. In the picture that I am shown --
- 16 A. But it's in contrast with the barn. I mean if
- it's six inches or eight inches, I mean I
- don't know.
- 19 Q. And what type of pad is this? Foundation pad?
- 20 Just a flat pad?
- 21 A. Just a flat pad.
- 22 Q. So it has no anchoring points, just a piece of
- 23 concrete laid flat, reinforced?
- A. Yeah, there is what do you call it, you know,
- 25 that fencing that they put in.

- 1 Q. So it has wiring reinforcement?
- 2 A. Yes.
- 3 Q. But it has no footings?
- 4 A. No, there is no footings. I'm not a
- 5 construction guy, person.
- 6 Q. So in this floodplain area that we're
- 7 referring to, one of the situations that can
- 8 happen is water can get in underneath this pad
- and if it's not anchored properly, it is now
- on somebody else's property.
- 11 A. I'm not an expert. That's where Gary would
- 12 come in. It's anchored. That's like everyone
- 13 else's driveway. So everyone that has a
- 14 driveway -- all their driveways would be in
- somebody else's yard. I know what you're
- saying. You know, that's a possibility.
- 17 Q. And you say that you moved in in 2004?
- 18 A. Correct.
- 19 Q. What month did you move in?
- 20 A. I don't recall. I was fixing the house up.
- 21 Q. So you were there during the flood in 2004.
- 22 A. I just, yeah, was just there. Yeah, I was
- just there. I was fixing my place up.
- Q. And did you have flood insurance then?
- 25 A. No, I didn't want flood insurance. I didn't

- 1 think I needed it.
- 2 Q. You were flooded but you didn't think you
- 3 needed flood insurance?
- 4 A. Correct. But who would think you would get a
- flood from Big Sewickley Creek or any creek?
- I mean anyone that lives near a creek doesn't
- 7 mean that you have to have flood insurance. I
- 8 mean that's a whole other -- you are bringing
- 9 up a whole other concept of whether or not to
- have flood insurance or not, the benefits, the
- 11 disadvantages, and there is no requirement.
- 12 If there was a requirement I needed flood
- insurance, I would get it.
- 14 MR. SOMAN: If somebody bought
- your house, it would be a requirement for
- them.
- 17 MR. WERNICKI: I didn't know that.
- 18 BY MR. KOVACS:
- 19 Q. Thirty-five years ago I was looking at houses
- on Sewickley Creek and do you want to know why
- 21 I didn't buy them?
- 22 A. Why?
- 23 Q. Because I saw the potential for flooding.
- 24 That's just a little side --
- 25 A. Yeah, I mean anything could happen. I mean

- 1 you're right, I mean, correct.
- 2 Q. That's all I have.
- 3 MR. RESTAURI: Thank you.
- 4 - -
- 5 EXAMINATION
- - -
- 7 BY MS. HOMER:
- 8 Q. So you said you put the slab down in like
- 9 2016. What did you store on there between
- 10 2016 and -- did you put your trailers on
- 11 there?
- 12 A. Yeah, but not like for an extended period of
- 13 time.
- 14 Q. But you did use it?
- 15 A. Yeah, my car, whatever, yeah.
- 16 Q. And you mentioned in 2004 it flooded, but I
- 17 think you also said it didn't flood any other
- 18 time since then. You haven't had water
- 19 issues?
- 20 A. No, and maybe Gary can add that.
- 21 Q. No, just you.
- 22 A. I am not concerned with any flood issues with
- 23 Big Sewickley Creek, you know, cause if it
- happens, it happens, and you just have to deal
- with it.

- Q. But in the time you have been there, it's only
 happened once?
- A. Correct. I have never had any flooding in my house at all, and I'm right on the creek.
- 5 Q. That's all I have.
- MR. SOSTER: We are going to take
 a break for about ten minutes. We will be
 back at 25 minutes to nine, please.
- 9 (RECESS TAKEN)

and recross.

- 10 MR. SOSTER: We can continue now.
- 11 Mr. Solicitor?

16

- MR. RESTAURI: Mr. Wernicki, would
 you resume the stand, please? Cause we have
 some questions from the public maybe and then
 we're going to do redirect from your counsel
- Are there any members of the public who wish to ask Mr. Wernicki any questions? Seeing none, Mr. Wernicki --
- MS. SWEENEY: I'm done.
- 21 MR. RESTAURI: You are done. Any
- counsel have questions for Mr. Wernicki?
- MS. JEWART: I just have one.
- MR. RESTAURI: Did I see a hand up
- in the audience?

- 1 MS. OPRISKO: I'd like to ask a
- 2 question.
- 3 MR. RESTAURI: Mr. Wernicki, would
- 4 you come back to the stand, please? Yes,
- 5 ma'am. Would you identify yourself?
- 6 MS. OPRISKO: Agnes Oprisko, and I
- 7 live straight across from his house on Valley
- 8 Road, 904 Valley Road. 0-p-r-i-s-k-o.
- 9 - -
- 10 <u>EXAMINATION</u>
- 11 - -
- 12 BY MS. OPRISKO:
- 13 Q. I'd like to know when you took the pipe out of
- 14 the ground that goes into the creek because I
- saw it there just lately.
- 16 A. Well, you can go there now or go there
- 17 tomorrow morning. I would say about a couple
- months ago.
- 19 Q. Well, you didn't dig up your yard because your
- yard has not been dug up. The pipes must
- 21 still be there.
- 22 A. What I did is I cut right down through it and
- pulled it out. That's the way we took it out.
- Q. I don't know, I saw it there not long ago.
- 25 A. You can take a look. It's not there.

1 Q. Okay. 2 MR. RESTAURI: Any other questions 3 from the audience? Yes, sir? Your name? 4 MR. OPRISKO: Sam Oprisko, 904 5 Valley Road. You have a bucket full of water, you put a brick in it, the water runs out. 6 7 The people on Neely Street that are on the 8 edge of the floodplain will now be in the 9 floodplain because of his buildings and his 10 concrete slabs, and he poured concrete on the 11 creek bank. 12 He has a big stump on that bank 13 and everybody should go down to the end of 14 Neely Street. It used to be a dead-end, and 15 see these big chunks of concrete in the spring 16 that he had men come and it took two and three men to put these pieces of concrete up on the 17 18 bank of his yard along the creek. MR. RESTAURI: Sir, do you have a 19 20 After saying that, is there a question? 21 question based on that you wish to ask 22 Mr. Wernicki? 23 MR. OPRISKO: I want to know why 24 he put the concrete there. 25 MR. RESTAURI: Do you understand

1	the question?
2	MR. WERNICKI: I have a permit. I
3	can do that.
4	MR. RESTAURI: So your answer is
5	you have a permit to do that and you did it
6	pursuant to the permit?
7	MR. WERNICKI: Correct.
8	MS. OPRISKO: I thought you were
9	not allowed to do anything that would change
10	the plane of the creek. That's already
11	changed the plane of the creek bed. My banks
12	are being eroded because that water is being
13	forced more to my side of the creek.
14	MR. WERNICKI: I don't know what
15	to say to that.
16	MR. RESTAURI: Your question,
17	ma'am, is
18	MS. OPRISKO: How did he get the
19	permit to do that whenever it changed the way
20	the water flows in the creek? It forced it
21	all to come to our side instead of being a
22	level disbursement.
23	MR. RESTAURI: Mr. Wernicki, do
24	you recall getting the permit to do that
25	clearly?

1	MR. WERNICKI: Yeah.
2	MR. RESTAURI: Do you have a copy
3	of the permit?
4	MR. WERNICKI: I don't have it
5	now.
6	MR. RESTAURI: So if we needed it,
7	we could ask you for a copy? And I assume it
8	came from us?
9	MR. WERNICKI: No, it came from
10	the Allegheny County Conservation District,
11	through the state and everything.
12	MR. RESTAURI: So we might not
13	have a copy of it here at Leet.
14	MR. WERNICKI: No, I didn't give a
15	copy to Leet.
16	MS. OPRISKO: They don't have to
17	do it through you?
18	MR. RESTAURI: That's not
19	something that we at the Zoning Hearing Board
20	do.
21	MR. WERNICKI: I can answer that.
22	No.
23	MR. RESTAURI: Any other questions
24	from the audience? Miss Jewart, you had a
25	question or two. Miss Sweeney, do you have

- any follow-up in light of the questions fromthe audience?
- 3 MS. SWEENEY: No, it's not
- 4 relevant to the issue at hand.
- 5 MR. RESTAURI: Miss Jewart?
- 6 - -
- 7 <u>RECROSS-EXAMINATION</u>
- 8 - -
- 9 BY MS. JEWART:
- Q. You got a permit from Allegheny CountyConservation District in order to do what?
- 12 A. To do some bank rehabilitation. But that has nothing to do with why I'm here today.
- 14 Q. How did you know you needed a permit?
- 15 A. Well, because over the years I just knew that
- 16 because I worked for Allegheny County, I was
- 17 talking to people and wanted to take care of
- the bank and they said contact this person.
- 19 That's how I got the permit.
- Q. So you were trying to improve the bank by putting concrete on it?
- 22 A. No, I didn't put concrete on it. I'm allowed
- to put crushed rock and concrete. The permit
- 24 allows for that. But why are we talking about
- 25 that? I have a permit for that. And I'll

- 1 supply the board with a copy of that permit.
- 2 Q. I want to know, if you look at one of the maps
- 3 that shows your property -- I can provide one,
- 4 same one submitted earlier. Can you just show
- 5 me where we are talking about? Assuming this
- 6 is the GIS map from yesterday.
- 7 MS. SWEENEY: This has nothing to
- 8 do with the matters before the board.
- 9 MR. RESTAURI: We will be done
- 10 with it quickly.
- 11 BY MS. JEWART:
- 12 Q. I would like to know what the area is we are
- talking about, if you could point.
- 14 A. I don't have the permit, but it's the whole
- 15 creek bank along my property.
- 16 Q. So where did you place concrete and crushed
- 17 stone?
- 18 A. On the creek bank.
- 19 Q. Can you point?
- 20 A. I'm not sure.
- 21 MS. SWEENEY: If you are not sure,
- don't do it. We are going to stop right now.
- 23 If you don't know, don't do it.
- MS. JEWART: He just said it's
- 25 right there, you pointed to an area and now

1	you don't know.
2	MR. WERNICKI: I don't know.
3	MR. RESTAURI: Would the Allegheny
4	County document show it?
5	MR. WERNICKI: Show what?
6	MR. RESTAURI: This location we
7	are talking about.
8	MR. WERNICKI: Yeah, it's the
9	whole length of my creek bed.
10	MR. RESTAURI: Please proceed.
11	MS. JEWART: I would like to
12	indicate this is Objector's Exhibit 2. The
13	area he indicated prior to counsel's objection
14	is located within parcel 93-4-F-146-1 which I
15	believe
16	MS. SWEENEY: I object to that.
17	You are testifying.
18	MR. WERNICKI: The township spread
19	the rock, the crushed rock that she's
20	referring to.
21	MR. RESTAURI: Let's move on. I
22	think the point has been made.
23	MS. JEWART: Thank you.
24	MR. RESTAURI: Thank you.
25	Mr. Chesney, anything?

- 1 MR. CHESNEY: Just a couple minor
- 2 questions.
- 3 MR. WERNICKI: Minor.
- 4 - -
- 5 RECROSS-EXAMINATION
- 6 - -
- 7 BY MR. CHESNEY:
- 8 Q. Mr. Wernicki, when you bought your house in
- 9 2004, did you have to finance it or did you
- 10 buy it outright?
- 11 A. Paid cash.
- 12 Q. You paid cash. Did you have a home inspection
- or anything like that?
- 14 A. No. I waived that. The seller didn't want
- 15 it.
- 16 Q. So you didn't get a mortgage or anything, you
- 17 just bought it outright?
- 18 A. Right.
- 19 Q. No building inspection or anything like that.
- 20 Did you have the building inspector inspect
- 21 your property to get an occupancy permit?
- 22 A. For what reason?
- 23 Q. I'm just asking a question. It's a yes or no.
- 24 Did you get the building inspector --
- 25 A. I don't understand the question.

- 1 Q. It's yes or no.
- 2 MR. RESTAURI: He'd like you to
- 3 rephrase the question.
- 4 BY MR. CHESNEY:
- 5 Q. So when you purchased the home, did you have
- 6 to have the building inspector view the
- 7 property in order to get an occupancy permit
- 8 at the time?
- 9 A. Where was that at? Who would do that?
- 10 MS. SWEENEY: I think the answer
- 11 is no.
- MS. JEWART: Then that's it.
- MR. WERNICKI: There was no
- 14 requirement that I had to have a building
- inspector from Leet Township come and look at
- the building.
- 17 BY MR. CHESNEY:
- 18 Q. At that time you didn't, okay. One more
- 19 question, though. You said you did have a
- permit for the other work along the bank.
- 21 Were there restrictions along with that
- 22 permit?
- 23 A. (Indicates no.)
- MS. SWEENEY: Again, objection.
- 25 It has nothing to do with --

1	MR. RESTAURI: Objection is noted,
2	but the witness has answered no. Is that
3	right?
4	MR. WERNICKI: No.
5	MR. CHESNEY: No further
6	questions.
7	MR. RESTAURI: Any other questions
8	from the audience? Hearing none, the witness
9	is excused. Thank you, Mr. Wernicki.
10	Miss Sweeney, your next witness?
11	MS. SWEENEY: Just to follow up on
12	some of the letters of the Complaint that were
13	attached, I would just ask Julie Flynn to
14	stand up and just authenticate her signature
15	on one of these letters. I believe it is tab
16	18. Forgive me.
17	MS. FLYNN: Yes, that is my
18	signature.
19	
20	JULIE FLYNN,
21	having been first duly sworn, was examined and
22	deposed as follows:
23	
24	DIRECT EXAMINATION
25	BY MS. SWEENEY:

- 1 Q. And could you state for the board what your
- 2 residence is in the township?
- 3 A. 138 Neely Street. I'm directly across the
- 4 street from Bob's home.
- 5 Q. So behind tab 18 of the binder there are a
- 6 series of letters, one of which is a letter.
- 7 Is that your signature?
- 8 A. Yes, it is.
- 9 Q. Could you briefly read that for the board's
- 10 benefit?
- 11 A. "To whom it may concern: Our names are David
- 12 and Julie Flynn. We reside at 138 Neely
- 13 Street which is in the immediate vicinity of
- 14 133 Neely Street owned by Robert Wernicki. We
- are aware of Mr. Wernicki's pending variance
- 16 request for a storage shed located in the
- 17 floodplain in terms of size, 470 square feet,
- and also his request for a minor ten inch
- 19 variance from the side yard setback. We have
- 20 no objections to these requested variances or
- the location of the shed."
- 22 Q. Thank you.
- 23 MS. SWEENEY: I have nothing
- 24 further for her.
- 25 - -

1	<u>EXAMINATION</u>
2	
3	BY MR. RESTAURI:
4	Q. Ma'am, this was back in the springtime, wasn't
5	it? Is this still your view?
6	A. It is still my view.
7	Q. Thank you.
8	MS. SWEENEY: I have nothing else.
9	MS. JEWART: Nothing from me.
10	MS. SWEENEY: Thank you. And
11	along those lines, I would call Mike Faddoul,
12	please.
13	MR. RESTAURI: Do we have a number
14	of residents like this?
15	MS. SWEENEY: It's just two.
16	Believe me, I'm not belaboring.
17	MR. RESTAURI: That's good.
18	
19	MIKE FADDOUL,
20	having been first duly sworn, was examined and
21	deposed as follows:
22	
23	<u>DIRECT EXAMINATION</u>
24	By MS. SWEENEY:
25	Q. Could you state your name for the court

- 1 reporter?
- 2 A. Mike Faddoul, F-a-d-d-o-u-l.
- 3 Q. And where do you reside, sir?
- 4 A. I'm at 144 Neely, on the corner of Neely
- 5 Street.
- 6 Q. Can I show you a document that was behind tab
- 7 18 of our exhibit binders? Can you read that
- 8 for the board, please?
- 9 A. Sure. "Our names are Jennifer and Michael
- 10 Faddoul. We side at 144 Neely Street which is
- in the immediate vicinity of 133 Neely Street
- owned by Robert Wernicki. We are aware of
- 13 Mr. Wernicki's pending variance request for a
- 14 storage shed located in the floodplain in
- terms of size, 470 square feet, and also his
- 16 request for a minor ten inch variance from the
- 17 side yard setback. We have no objections to
- these requested variances or to the location
- of the shed."
- 20 Q. Now that is dated what?
- 21 A. February 28th, 2021.
- 22 Q. Does that reflect your opinions and your
- position today as well?
- 24 A. Yes, it does.
- 25 Q. Now you were, unfortunately, not here earlier

- 1 this evening when Mr. Wernicki was testifying
- 2 as to some of his frustrations during the
- 3 beginning stages of the Covid pandemic.
- 4 A. Right.
- 5 Q. And his inability, according to his testimony,
- 6 to get ahold of anybody with the township.
- 7 A. Correct.
- 8 Q. He also indicated in his testimony that he had
- 9 spoken with you and you had similar
- 10 difficulties in getting ahold of people with
- 11 the township. Could you briefly explain to
- the board what your particular situation was
- and what you went through in terms of seeking
- 14 permits?
- 15 A. Yeah, absolutely. So my wife and I have been
- 16 trying to build a fence in our backyard. We
- have two dogs, three kids, just want to get a
- fence back there. So this happened to be the
- 19 Pandemic at the moment. We contacted the
- borough. Betsy, the town manager, very
- 21 communicative, got back to me quickly. The
- 22 problem was, we tried to contact the code
- enforcer or the other guy's name, I don't know
- 24 what the term is, to come by, understand where
- 25 the fence is going to go. We just did not

- 1 hear back from him for a really long time and
- we tried several times, e-mails, didn't get a
- 3 response.
- 4 Q. Now you stated you were able to get ahold of
- 5 the township manager.
- 6 A. Yeah. I am on the planning commission so I
- 7 know Betsy really well, Betsy is great.
- 8 Q. And you had her cell phone number?
- 9 A. I have her number to contact her, e-mails.
- 10 So, yeah, we know each other.
- 11 Q. But even though you were able to get ahold of
- her, you were still running into problems in
- 13 terms of getting permits during this time
- 14 period?
- 15 A. Absolutely. It took a long time.
- 16 Q. And you in fact abandoned your attempt to
- fence the outside.
- 18 A. So very recently, actually, the past few
- months, actually, there is a new code enforcer
- 20 and he was communicative. He contacted us
- 21 finally so with him we were able to do it. Up
- 22 until a few months back, nothing.
- Q. And where is your house in regards to
- 24 Mr. Wernicki? Are you right cross the street?
- 25 A. Right across the street. End of Neely.

- 1 Q. And do you view this structure has created a
- 2 danger to your property becoming flooded as a
- 3 result of it?
- 4 A. I do not, no.
- 5 Q. Do you view -- can you see the structure from
- 6 your property?
- 7 A. I can, yes.
- 8 Q. And do you find it to be a nuisance or
- 9 unattractive or in derogation of the community
- 10 standards?
- 11 A. No, not at all.
- 12 Q. Thank you.
- 13 A. Thank you.
- 14 MR. RESTAURI: Miss Jewart?
- 15 - -
- 16 CROSS-EXAMINATION
- 17 - -
- 18 BY MS. JEWART:
- 19 Q. Very quickly. To clarify, when you were
- 20 unable to get -- again, I'm going to accept
- that you are a member of the planning
- commission, you are probably very familiar
- with the ordinances. When you were unable to
- obtain a building permit, you did not go ahead
- and build your fence, you waited until you

```
1
          could get your permit.
2
      Α.
          Correct. Thank my wife for that, yes.
 3
                      MRS. FADDOUL: That's not true.
          We had to build a horrible chicken fence
4
5
           because the township wasn't helping us.
          had it for two years. I reached out in the
6
7
           township and got nobody back. Mike had to
8
           reach out because he has that connection with
9
           Betsy. But when I reached out, no one
10
           answered.
11
                      MR. RESTAURI: Ma'am, could you
12
          give your name?
13
                      MS. FADDOUL: Jennifer Faddoul.
14
           reside at 144 Neely Street.
15
                      MR. RESTAURI: Were you sworn in?
                      MS. FADDOUL:
16
                                    No.
                      MR. RESTAURI: Would you please,
17
18
          Ms. Cavaliere, administer the oath.
                      (MS. FADDOUL SWORN)
19
20
                      MR. RESTAURI: Now you remember
21
          what you just said?
22
                      MS. FADDOUL: Yes.
23
                      MR. RESTAURI: Is it true?
24
                      MS. FADDOUL: It is true.
25
                      MR. RESTAURI: All right.
```

```
1
                      MS. FADDOUL: And that's a wife
2
           interrupting a husband because there was a
 3
           fence with chicken wire.
4
                      MR. RESTAURI: The famous special
5
           dispensation for being the wife hasn't yet
           raised itself to the level of law. Second,
6
7
           let's just keep it one step at a time.
8
                      MS. JEWART: As a wife with fence
9
           issues and dogs, I have no objection to it.
           If you don't mind, I'm going to have one more
10
11
           question for your husband and then I'm going
12
           to quit. Thank you.
      BY MS. JEWART:
13
14
      Q.
           No permit structure until you got a permit; is
15
           that correct?
16
      Α.
          Correct.
17
                      MR. RESTAURI: Mr. Chesney?
18
19
                          CROSS-EXAMINATION
20
21
      BY MR. CHESNEY:
22
      Q.
          Just a couple questions. So your house is
23
          close to the creek, correct?
24
      Α.
          Yes.
```

Do you have flood insurance?

25

Q.

- 1 A. Yes.
- 2 Q. And you would agree that you would want to
- 3 keep the flood insurance price at a reasonable
- 4 level, correct?
- 5 A. I have flood insurance only because I have to,
- 6 because I have a mortgage.
- 7 Q. You have to have it because you have a
- 8 mortgage.
- 9 A. I must.
- 10 Q. And you wouldn't want any steps to be taken
- 11 that would cause that flood insurance to go
- up, would you?
- 13 A. Absolutely, I would not want any of my
- insurance rates to go up.
- MR. RESTAURI: Any questions of
- the witness from anyone in the audience? Give
- 17 your name and address, please.
- MS. GUYER: Danielle Guyer,
- 19 G-u-y-e-r. I just have one quick question.
- MR. RESTAURI: Yeah.
- 21 MS. GUYER: I vaguely remember
- when the structure went up. But did he come
- to you about this before or after he put the
- building up without a permit?
- MR. FADDOUL: You mean did Bob

1	come to me to ask me about it?
2	MS. GUYER: Yeah, cause that's my
3	question. In my experience, he came to my
4	house knocking on my door after the structure
5	was already up. So did he get your approval
6	or did you know about this before or after the
7	structure was already put up?
8	MR. FADDOUL: I remember the
9	morning. I remember seeing it being built.
10	MS. GUYER: But correct me if I'm
11	wrong, because I can't see your letter, but
12	you said that you were aware and that you
13	agree with the structure being there. But did
14	he come to you and tell you, "I'm putting this
15	structure up," before or after it was built?
16	MR. FADDOUL: So two things, I
17	guess. My letter says I'm aware of a pending
18	variance request, not that I am aware of a
19	pending structure.
20	MS. GUYER: Okay, so what I'm
21	getting at is, you are aware of a pending
22	variance request. Was the building up
23	already?
24	MR. FADDOUL: I believe so.
25	MS. GUYER: That was my question

- 1 was that he knew the building was there, built
- without a permit, and Bob was going around
- asking for us to sign something for a variance
- 4 request after the fact. That's what I wanted.
- 5 MR. RESTAURI: Point has been
- 6 made. Thank you.
- 7 - -

8 EXAMINATION of MR. FADDOUL

- 9 - -
- 10 BY MR. SOSTER:
- 11 Q. I have a question. Are you aware of what the
- 12 variance application is for?
- 13 A. For today?
- 14 Q. Yes.
- 15 A. I believe, yeah.
- 16 Q. You're aware that the application is for the
- 17 fact that there is some issue where the
- 18 floodplain ordinance may be in violation?
- 19 A. Yes, I was here yesterday. I was in the
- audience.
- 21 Q. You agree that you have no problems with the
- floodplain ordinance if it's in violation?
- 23 A. Can you say the question again? I'm sorry.
- 24 Q. Your letter -- tell me specifically what your
- letter is agreeing to. First, are you saying

- 1 that it's not a nuisance or a hindrance to
- 2 you? Are you saying that a setback is not an
- 3 issue to you? Or are you saying that the fact
- 4 that there is an increase in the floodway
- 5 potentially, we heard testify from a witness,
- 6 is not an issue to you?
- 7 A. Correct, none of those things are an issue --
- 8 Q. You are saying none of those things bother
- 9 you?
- 10 A. I was here yesterday during the testimony and
- it said it was a .04 feet BFE which is half an
- inch and to me half an inch is nothing. Like
- if a flood is 12 feet and half inch, that is
- 14 literally nothing. So to me, no, point 04
- 15 feet means nothing.
- 16 Q. Okay, so your letter is in support of every
- 17 violation that we heard presented to us. You
- 18 heard a hydraulic expert that was
- 19 Mr. Wernicki's expert say it's a violation.
- 20 MS. SWEENEY: I am going to object
- 21 to that. With all due respect, I don't think
- 22 Mr. Ferry said --
- MR. SOSTER: We can read it back.
- I asked him directly, did he violate the
- ordinance? And the answer was yes.

- 1 MS. SWEENEY: He actually
- 2 testified that he thought that the ordinance
- 3 was flawed and there were issues.
- 4 MR. SOSTER: He testified he
- 5 violated the ordinance. I remember it clearly
- 6 cause I went home and made a note.
- 7 MS. SWEENEY: I think this witness
- 8 --
- 9 BY MR. SOSTER:
- 10 Q. All I'm asking is, just so I understand what
- 11 you are supporting, there is a condition in
- the ordinance about it being a nuisance or
- destroying the character of the neighborhood
- 14 and then there was a setback issue which I
- understand no longer is a setback problem.
- And then there is the issue of the floodplain
- 17 which his expert said he violated the
- ordinance. What your letter is agreeing to or
- 19 stating is that you have no problem with any
- of those issues.
- 21 A. Correct. I am all for anyone in our
- 22 neighborhood, in our township, to improve
- their home as far as there is no major safety
- concerns. Anyone should be able to improve
- their home.

- 1 Q. Do you agree -- and again, I'm not totally
- 2 familiar with the ordinances -- if it was to
- 3 be not exceed -- I forget the square footage
- 4 --
- 5 A. Two hundred square feet.
- 6 Q. That you have no problem with anybody in your
- 7 neighborhood building a structure of any size?
- 8 A. Again, unless there is a major, easily decided
- 9 upon safety problem, no, I think we should be
- 10 able to improve our homes in a manner that
- 11 makes sense. And if we are not able to
- 12 improve our homes and improve the
- neighborhood, that just inhibits it and it
- will lead to overall negative impact.
- 15 Q. You are a member of the planning commission?
- 16 A. I am, yes.
- 17 - -
- 18 EXAMINATION
- 19 - -
- 20 BY MR. RESTAURI:
- 21 Q. Let me follow up just a brief moment.
- 22 A. Sure.
- Q. We are here, Mr. Wernicki has already built
- the building.
- 25 A. Uh-huh.

- 1 Q. If it weren't already built -- let's take a
- different case. We are just trying to figure
- out how the ordinance fits with reality.
- 4 A. Sure.
- 5 Q. If someone were to come to us, say
- 6 Mr. Wernicki, and had not built the building
- 7 yet but came to us and said, look, I want to
- 8 build this building, I'm going to need a
- 9 variance and it's going to be 600 square feet
- 10 footprint and everything you have heard, would
- 11 you still be in support of it? Or are you in
- 12 support of it because you're looking at it and
- saying, under all the circumstances, I don't
- think it's right to do anything serious about
- it now but, no, we shouldn't be interpreting
- 16 the ordinance to mean generally that if it
- 17 produces a .4 increase in the BFE, that that's
- 18 okay? What's your position on that, if you
- 19 have one?
- 20 A. I believe any ordinance or rules are
- imperfect. We are imperfect beings in an
- imperfect world. So any rule can be
- challenged if it makes sense. I believe in
- things making sense. I want things to make
- sense.

1 To me, this ordinance doesn't make sense 2 because it's saying anything over 200 feet 3 cannot exist because it's going -- anything 4 over 200 square feet is going to adjust the 5 BFE, anything below is going to adjust the So to me the ordinance is flawed in its 6 7 saying anything over 200 square feet cannot be 8 built no matter what, and I think that is a 9 I think it inhibits my ability to 10 improve my property. I can't build anything 11 on my property over 200 feet. 12 Q. We understand, before the objections started 13 to fly, that you are not an expert in the 14 ordinances. I asked you to understand what 15 you were saying, not because I think you are 16 an expert in the ordinance. You didn't hold yourself out to be. We are just trying to get 17 some ideas here, so we appreciate it. 18 When you said you always try to have 19 things make sense, I must tell you your wife 20 21 nodded and she was ready to make some more 22 testimony. That's why I'm done. Anything

25 - - -

else of the witness?

23

24

MR. SOMAN: Just one question.

1	<u>EXAMINATION</u>
2	
3	BY MR. SOMAN:
4	Q. Just one question. Do you think that you
5	sitting here and saying that our ordinances
6	are flawed, this especially, does that make
7	anything right?
8	A. That's a good question. I'm not sure how to
9	respond to it.
10	MR. RESTAURI: Fair enough. Fair
11	enough.
12	MR. SOMAN: Thanks.
13	MR. FADDOUL: Thank you.
14	MR. RESTAURI: Thank you very
15	much.
16	MS. SWEENEY: That's all I have
17	for direct witnesses.
18	MR. RESTAURI: Thank you. Nine
19	o'clock. We have to quit exactly at ten so
20	what is counsels' preference for how we
21	proceed? Clearly, I'm gathering we're not
22	going to get done tonight so we're going to
23	need to have a third night of evidentiary
24	hearings.
25	MS. JEWART: I am not trying to

1	speak for the township, but I have two brief
2	witnesses, fact witnesses to put on. It
3	should not take very long. But I believe we
4	have an engineer that might have some limited
5	ability.
6	MR. CHESNEY: Either way, I don't
7	think we can get through the engineer in an
8	hour. We can either take her witnesses now
9	and dismiss for the rest of the evening and
10	have him come back and that would give us more
11	time with him in one shot, or we can proceed
12	with Ned and have him come back and split up
13	his testimony.
14	MR. RESTAURI: That suggestion
15	makes little sense to me.
16	MR. CHESNEY: I agree.
17	MS. JEWART: Entirely up to the
18	preference of the witness.
19	MR. CHESNEY: So it's your call.
20	Would you rather leave now and come back in
21	one shot?
22	(DISCUSSION HELD OFF THE RECORD)
23	MS. JEWART: I'd like to call Miss
24	Katie Melodini, please.
25	MR. RESTAURI: Mr. Kovacs raised a

1		good question. Does the engineer need to know
2		the date before he leaves?
3		(DISCUSSION HELD OFF THE RECORD)
4		
5		KATIE MELODINI,
6		having been first duly sworn, was examined and
7		deposed as follows:
8		
9		DIRECT EXAMINATION
10	ВҮ	MS. JEWART:
11	Q.	Katie, would you state and spell your name?
12	Α.	Katie Melodini, K-a-t-i-e, Melodini,
13		M-e-l-o-d-i-n-i.
14	Q.	And where do you reside?
15	Α.	129 Neely Street.
16	Q.	Where is that in relation to the property we
17		are talking about today?
18	Α.	Right next door to Mr. Wernicki.
19	Q.	So if we're looking at the exhibit I continue
20		to rely on again and again thank you to the
21		county for the GIS maps, they are very helpful
22		can you just point to where your property
23		is and where Mr. Wernicki's property is?
24	Α.	My property is right here and his is right
25		there (indicating).

- 1 Q. So he is close to the creek, you're just back
- 2 one lot?
- 3 A. Correct.
- 4 Q. Do you have a sense of how big your property
- 5 is?
- 6 A. 900.
- 7 MS. SWEENEY: I'm sorry, I didn't
- 8 hear that?
- 9 MS. MELODINI: 900. I could be
- wrong, though.
- 11 BY MS. JEWART:
- 12 Q. 900 square feet?
- 13 A. Square feet, yes.
- MR. RESTAURI: Are we talking
- about the house or the entire parcel?
- 16 BY MS. JEWART:
- 17 Q. That's okay, if you don't know --
- 18 A. Small house.
- 19 Q. So generally you're familiar with the
- 20 neighborhood?
- 21 A. Yes.
- 22 Q. When did you move in?
- 23 A. 2019.
- Q. And you're generally familiar with the other
- 25 lots in your neighborhood?

- 1 A. Yes.
- 2 Q. And generally, is yours bigger, smaller, about
- 3 the same size, the lot versus the house?
- 4 A. I think mine is smaller.
- 5 Q. Would you think it's a little bigger or
- 6 smaller than Mr. Wernicki's?
- 7 A. Smaller.
- 8 Q. Tell me just a little bit about why you're
- 9 here.
- 10 A. This property has been very special to me. I
- 11 love the creek views. I love just this serene
- 12 environment. This house has been in my family
- pretty much my whole life. My mother grew up
- there. My family is very, very connected to
- the house, and I just feel like one of the
- 16 best things about it was looking over -- I
- 17 could sit on my porch and look over and see
- the nice creek view and my grandparents loved
- it and that's why I love it so much.
- 20 Q. Do you have any kids?
- 21 A. I have a daughter. She's 15 months old.
- Q. Congrats. I got to see her on video chat the
- other day and it was lovely.
- 24 A. Thanks.
- Q. So the house has been in your family for a

- 1 long time?
- 2 A. Yes.
- 3 Q. And you moved in intending to keep it in the
- 4 family for a long time.
- 5 A. Yes, correct.
- 6 Q. You enjoy the creek views. Is there anything
- 7 that's difficult about living in that
- 8 neighborhood?
- 9 A. As of right now?
- 10 Q. Sure.
- 11 A. Right now, he built this humongous structure.
- 12 It's blocking my whole entire view and it's
- 13 ugly. We used to run through and play in the
- 14 creek and it's just not ideal for us, not
- 15 pretty at all.
- 16 Q. So you have had experience with this property
- 17 prior to when you purchased it?
- 18 A. Yes.
- 19 Q. For your entire life.
- 20 A. My whole entire life, yes.
- 21 Q. Do you remember it ever flooding?
- 22 A. Yes, many times. Many times.
- 23 Q. And what was that experience like for your
- family?
- 25 A. Horrible. Dirty, nasty, disgusting.

- 1 Q. Do you worry about more flooding happening?
- 2 A. Yes, very much so.
- Q. Can you tell me a little bit about your
- 4 experience in say the summer of 2019, living
- on that property? This would be well before
- 6 Mr. Wernicki put up a structure. What was the
- 7 property like at that point?
- 8 A. It was beautiful. I mean I loved looking out.
- 9 We sat on our porch. We would look out and it
- 10 was calm, serenity, and nice environment.
- 11 We'd play in the yard and just see the banks.
- 12 It's really nice.
- 13 Q. I'm going to show you a photograph and try not
- to throw the rest of them on the ground. And
- 15 apologies in advance because the resolution on
- these are absolutely terrible so do not blame
- me if you find it unflattering.
- 18 Can you tell me what we are looking at?
- 19 A. That was my aunt's birthday party and we had
- 20 everyone over and we were so excited. We
- 21 finally bought the house, got it back in the
- family and it was a great day. It was
- beautiful, summer, everyone was happy to be
- there.
- Q. And you recognize this photo. Do you remember

- 1 who took it?
- 2 A. I believe my mom.
- 3 Q. To your recollection, is this the correct date
- 4 at the top?
- 5 A. Yes.
- 6 MS. SWEENEY: Did you say you
- 7 added the date?
- 8 MR. RESTAURI: This is five?
- 9 MR. SOMAN: Five and six.
- 10 MS. JEWART: Yes, thank you so
- 11 much.
- 12 BY MS. JEWART:
- 13 Q. Flip to the next page, Katie. What are we
- 14 looking at on page six?
- 15 A. That would be my uncle and little niece and my
- 16 cousin, and I see the beautiful bank and
- 17 beautiful yard. Bob always had a great yard.
- 18 He kept it very nice. It was beautiful to
- 19 look at, nice greens. It was perfect the way
- it was.
- 21 Q. Those are happy memories?
- 22 A. Very happy memories.
- 23 Q. So again, this is a photograph. Do you
- 24 remember who took it?
- A. My mom probably.

- 1 Q. I added a date to the top.
- 2 A. Same day.
- 3 Q. Can we go back to the first photograph? And
- 4 again, thank you, these would be Objector's
- 5 Exhibits 5 and 6. There is a structure
- 6 located in the top middle there. Can you
- 7 identify that for me?
- 8 A. The shed? Yes, the shed.
- 9 Q. Do you remember, based on your experience on
- the property, about when that went up?
- 11 A. I don't know the exact date, no. It was there
- 12 whenever I moved in.
- MR. RESTAURI: This shed is the
- shed we referred to as the barn.
- MS. JEWART: The barn, yes.
- 16 BY MS. JEWART:
- 17 Q. In these photos, you see some green. We
- 18 talked about the green grass.
- 19 A. Right.
- 20 Q. So in June, 2019, was there any concrete pad
- in that location?
- 22 A. I believe not.
- 23 Q. Can you kind of point, for the benefit of the
- board, to where that pad would be?
- 25 A. It would be right there (indicating). Right

- 1 behind.
- 2 MS. HOMER: I think the other
- 3 picture is clearer.
- 4 MR. RESTAURI: The witness is
- 5 referring to --
- 6 MS. MELODINI: In the middle.
- 7 MR. RESTAURI: She is pointing to
- 8 a space between the shed and the edge of the
- 9 railing on the ground.
- 10 MS. MELODINI: Yes. Like right
- 11 there (indicating).
- MS. JEWART: Thank you.
- 13 BY MS. JEWART:
- 14 Q. At the time this photo was taken, was there
- already an existing patio on the property?
- 16 A. There was, I believe.
- 17 Q. Some pavers?
- 18 A. Yes, pavers, yes.
- 19 Q. I am once again going to show you some
- completely tiny and not very helpful photos,
- but I am going to rely on you to help me out
- 22 with that. Take a look at this one and the
- one behind it, please.
- 24 A. This would be the concrete slab when it was
- poured.

- 1 Q. I have added a date to the top. It just dates
- fall of 2019. To your recollection --
- 3 MS. SWEENEY: I am going to have a
- 4 standing objection to the dates because they
- 5 are not made contemporaneously with the
- 6 photos. I think there is a lack of foundation
- 7 as to the accuracy.
- 8 MR. RESTAURI: Understood and
- 9 noted. If you can try to ask the witness to
- 10 give us a date and the foundation.
- 11 MS. JEWART: Certainly.
- 12 BY MS. JEWART:
- 13 Q. To your recollection, when did you witness a
- 14 concrete slab being placed on the property?
- 15 A. Well, I can't say that date. I can tell you
- it was fall of that. This was also 2019 so
- 17 bear with me. I would say September,
- 18 October-ish.
- 19 Q. So we agree we don't have an exact date for
- this.
- 21 A. Right.
- 22 Q. But is this an accurate representation of what
- was on the property in approximately fall of
- 24 2019?
- 25 A. Yes.

- 1 Q. You knew for certain it was June of 2019. No
- 2 slab, June 2019.
- 3 A. Right.
- 4 Q. Some time fall, slab.
- 5 A. Right. So I bought the house in '19 and that
- 6 happened right after I bought the house that
- 7 fall.
- 8 Q. And who took this photograph?
- 9 A. I believe I did.
- 10 Q. Again, apologies, it's a small photo. We had
- a little bit of a transmittal issue going back
- 12 and forth.
- There is a darker portion in the very
- 14 middle. Can you explain, based on your memory
- of the property at that time, what that was?
- 16 A. I'm not following.
- 17 Q. I'm indicating this portion here. You can see
- 18 -- there is a section in the middle. I
- 19 apologize, I don't have a better photograph.
- MR. RESTAURI: So on Cheddar 7 we
- are referring to, in roughly the center of the
- 22 picture, a slightly darker area?
- MS. JEWART: Yes.
- 24 BY MS. JEWART:
- 25 Q. So tying things back together, this would be

- 1 what Mr. Wernicki referred to as the extension
- 2 of his patio.
- 3 A. Correct.
- 4 Q. Can you -- were you able to tell from your
- 5 property what type of material it was made of?
- 6 A. Cement.
- 7 Q. Do you remember it being laid?
- 8 A. I do.
- 9 Q. Do you want to tell me a little bit about
- 10 that?
- 11 A. I believe I just came home from work one day
- 12 and it was already laid. It was very fast.
- 13 And I believe I asked Mr. Wernicki, I said,
- 14 "Oh, I hope you are not building a garage
- there." And he stated, "Oh, don't worry, I'm
- not building a garage there."
- 17 Q. Can you tell me a little bit about the date of
- 18 September 11, 2020?
- 19 A. So it was early morning. I hear all kind of
- 20 racket, racket, and I go outside and there is
- 21 already a building up and I'm like shocked. I
- said, you know, what the hell is going on
- 23 here? And it was already up. This was
- 24 probably around, I don't know, like eight
- o'clock in the morning.

- 1 So I, you know, called my mom and said,
- 2 "There is a building up here." She said,
- 3 "Well, that's not great." So we decided to
- 4 call the borough and I believe the borough
- 5 sent some people down and it did take a little
- 6 bit of time but the workers kept working and
- 7 they continued to put up the building and had
- 8 no regards to any ordinance or building
- 9 permits. I'm pretty sure they told him to
- 10 stop and they didn't, but I could be wrong
- 11 about that.
- 12 Q. What's been the change in your experience
- 13 living on the property since before and after
- the structure that was put up?
- 15 A. It's been a long headache. It's been just
- 16 really a nightmare. It's been a nuisance.
- 17 It's been time, effort for everybody. It's
- just not a good experience at all. It's sad.
- 19 It's sad.
- 20 Q. Do you have any other grievances or issues
- 21 with Mr. Wernicki as a neighbor?
- 22 A. No.
- Q. You stated he kept a very nice lawn, he stated
- he kept his property in great order.
- 25 A. Right.

- 1 Q. Have you ever had any issues with junk being
- 2 placed on the property?
- 3 A. There was junk on the patio side, but I
- 4 believe we asked him to move it and he did,
- 5 respectfully moved it.
- 6 Q. When you purchased your home, purchased it
- from your parents, a little bit less of a
- 8 formal process than it is sometimes.
- 9 A. Yes.
- 10 Q. Did you review what regulations applied to
- 11 your property or did you become familiar with
- them in any way? It's okay if you don't know.
- 13 A. No.
- 14 Q. Even if you weren't specifically aware of the
- regulations on the property, if you wanted to
- build something, would you check and see if
- 17 you could?
- 18 A. Correct, yes.
- 19 Q. Before you built it?
- 20 A. Yes.
- 21 Q. You talked a little bit about flooding, you
- 22 have experienced it before. Do you worry
- 23 about it going forward?
- 24 A. Yes.
- 25 Q. Does it impact you?

- 1 A. Yes, very much so.
- 2 Q. Tell me how.
- 3 A. Flooding affects everybody. It's dangerous.
- 4 I have a daughter. I don't want to have her
- 5 get hurt or, you know, my family get hurt.
- There are water issues, water damage, money
- 7 cleaning up. Like who wants to deal with
- 8 flooding? It's not the ideal thing to deal
- 9 with.
- 10 Q. Before you came up here today, we had a
- 11 conversation about how nervous you were.
- 12 A. Yes, very nervous.
- 13 Q. But pushed through.
- 14 A. Yes, I did.
- 15 Q. Tell us why.
- 16 A. Cause I know it's right. It's very important
- to me doing this for the sake of, you know,
- 18 what's right is right. It should never have
- been done in the first place. You have to do
- 20 what -- rules are rules. It's just very
- important to my family to have what is right
- to be done.
- 23 Q. I don't have anything further, Katie. Thank
- 24 you.
- MR. RESTAURI: Mr. Chesney?

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1
                      MS. SWEENEY: If I might?
2
                      MR. RESTAURI: You want to go
3
           next?
4
                      MS. SWEENEY: I'd be happy to. If
5
           you want to go, that's fine.
6
                      MR. CHESNEY: I'll go after.
7
                      MR. RESTAURI: Whatever counsel
8
           wishes.
9
10
                          CROSS-EXAMINATION
11
12
      BY MS. SWEENEY:
13
      Q.
           Good evening.
14
      Α.
          Good evening.
           I'm sorry, is it Melodini?
15
      Q.
16
      Α.
          Yes.
17
      Q.
           Miss Melodini, you said you purchased the
18
           property in 2019. Did you know it was in the
19
           floodplain?
20
      Α.
          Yes.
21
           And you testified you knew about flooding in
      Q.
22
           the past, too.
23
      Α.
          Yes.
24
      Q.
           So you knew that there is a risk of flooding
```

when you bought the property.

25

- 1 A. Correct.
- 2 Q. And that didn't concern you?
- 3 A. Like I said, it's very important house to me
- 4 and I want to be in the house. I mean that's
- 5 why they have insurance, for flooding issues,
- 6 too.
- 7 Q. But you chose to buy a piece of property in
- 8 the floodplain.
- 9 A. Yes.
- 10 Q. And are you aware of or have you ever reviewed
- any of the township zoning ordinances?
- 12 A. I haven't had to put any structures up on my
- property so I haven't done any zoning things
- 14 yet, no.
- 15 Q. So you are not familiar as to whether or not
- 16 accessory -- garage is an accessory building
- 17 permitted in this district?
- 18 A. No.
- 19 Q. Do you know what zoning district you are in?
- 20 A. No.
- 21 Q. Let me show you an excerpt from the township
- zoning ordinance, Section 27415, and I will
- 23 represent to you this is from the zoning
- ordinance and dealing with accessory
- buildings. I want to direct you to section

- 1 three. It says: No detached accessory
- 2 building shall exceed 15 feet in height above
- 3 the average level of the ground.
- 4 Do you see that?
- 5 A. Yes.
- 6 Q. So do you understand what that means, that an
- 7 accessory building can be up to 15 feet in
- 8 height?
- 9 A. Yes.
- 10 Q. Then the next provision says: No accessory
- 11 building in a residential district shall be
- 12 located in any front yard.
- Do you understand what that means?
- 14 A. Sure.
- 15 Q. So an accessory building can't be put in the
- 16 front yard of a property.
- 17 A. Okay.
- 18 Q. So Mr. Wernicki would not be able to put a
- 19 garage or an accessory structure in his front
- yard.
- 21 A. Okay.
- Q. Would you agree with that, based on what you
- read?
- 24 A. Sure.
- MS. JEWART: Objection to if you

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1 are asking her anything further.
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- MS. SWEENEY: That's all I was
- 3 asking.
- 4 MR. RESTAURI: Noted.
- 5 BY MS. SWEENEY:
- 6 Q. You said you would sit on the porch and enjoy
- 7 the view but you would see the bank, you
- 8 wouldn't actually see the creek. The creek is
- 9 somewhat down, isn't that true?
- 10 A. No, I see the creek.
- 11 Q. You say you see the creek?
- 12 A. Yeah, I see the creek. I do.
- MR. RESTAURI: Ma'am, do you want
- that on the record, what you just said?
- MS. McGILL: Yes.
- MR. RESTAURI: Did you swear in?
- 17 At the beginning, either today or the last
- meeting, did you stand and raise your hand?
- MS. McGILL: I did not.
- 20 MR. RESTAURI: Address, please?
- 21 MS. McGILL: Kimberly McGill,
- 22 M-c-G-i-1-1.
- MR. RESTAURI: Address again,
- 24 please?
- MS. McGILL: 410 Camiloa Street,

1	C-a-m-i-o-1-a, Street, Baden.
2	MR. RESTAURI: And do you live in
3	the township?
4	MS. McGILL: I don't.
5	MS. SWEENEY: Object to her
6	testimony. She is not a resident.
7	MS. MELODINI: She grew up in the
8	house.
9	MS. SWEENEY: Her testimony is not
10	relevant. I object to her. She doesn't have
11	standing. She's not an aggrieved person with
12	a substantial interest under the William Penn
13	Parking Standards. She doesn't have the
14	ability to testimony before this board as she
15	is not a resident of the township.
16	MS. JEWART: I would like to
17	briefly interject that, first of all, the
18	standing under a zoning hearing is the
19	applicant or objector the relevant
20	standards for standing in a zoning hearing are
21	not under William Penn but those established
22	by the FPC.
23	Second of all, you do not need to
24	have standing to be a witness or to give
25	testimony. If she would like to make

1	testimony and there is any objection, I'm
2	happy to call her.
3	MR. RESTAURI: I tend to agree
4	that if she's being called or is giving
5	testimony as a fact witness, where she lives
6	doesn't matter. She has facts. She hasn't
7	been called by anybody to testify so this was
8	a statement that she made without being called
9	so it's out of order.
10	So, yes, I would think what we
11	need to do is have her be called and then she
12	can testify. Your objection, however, is
13	noted.
14	MS. JEWART: May I have a moment
15	to confer, to establish whether that is the
16	stance we would want to take
17	MR. RESTAURI: Let's let Miss
18	Sweeney go ahead with her questioning and then
19	we will take a little break.
20	MS. SWEENEY: I am done. We can
21	take a break.
22	MR. RESTAURI: Do you need just a
23	minute? Thank you, Miss Sweeney.
24	MS. SWEENEY: Sure.
25	MS. JEWART: We found there is no

- 1 need to call the witness, and I can establish
- 2 similar facts with my next witness.
- 3 MS. SWEENEY: I request that
- 4 statement be stricken from the record.
- 5 MR. RESTAURI: Yes, yes. So where
- 6 were we? Mr. Chesney?
- 7 - -

8 CROSS-EXAMINATION

- 9 - -
- 10 BY MR. CHESNEY:
- 11 Q. I will keep this quick. So you are aware that
- 12 you live in a floodplain, you testified.
- 13 A. Yes.
- 14 Q. And you are aware that there are ordinances
- and they protect the citizens of the township,
- 16 correct?
- 17 A. Yeah.
- 18 Q. And you wouldn't want any actions taking place
- or any development be allowed if it increased
- anyone else's risk that lives in the same
- 21 floodplain?
- 22 A. Correct.
- 23 Q. So you wouldn't want any action taken that
- 24 could expand that floodplain?
- 25 A. Correct.

- 1 Q. And expose others to that same risk?
- 2 A. Correct.
- 3 Q. When was the last time you experienced any
- 4 type of flooding in that house?
- 5 A. So we had one just recently. The creeks got
- 6 very, very, very high. It was right up to my
- 7 doorstep. So I think that was -- wasn't too
- 8 long ago. Couple months ago, really.
- 9 Q. And if things would make that come even
- 10 further --
- 11 A. Right.
- 12 Q. To extend past that, you would agree that
- 13 could be a real danger to the structure, to
- the citizens?
- 15 A. Yes.
- 16 Q. No further questions.
- 17 - -
- 18 EXAMINATION
- 19 - -
- 20 BY MR. RESTAURI:
- 21 Q. Ms. Melodini, if the newer shed, the one that
- we're talking about, were substantially
- shorter, would that make a difference in your
- ability to view the creek that means so much
- 25 to you?

- 1 A. I think the length takes up the whole bank,
- 2 though. So the width -- I'm sorry, the width
- 3 takes up the whole bank so it takes up the
- 4 whole view side of that. And the height, yes.
- 5 Q. So let me put it to you this way. If there
- 6 were not a building per se but some structure
- 7 that were the same footprint, 20 by 30, in the
- 8 same location but were only two feet tall,
- 9 would that block your view?
- 10 A. Nuh-uh.
- 11 Q. At one point in height, does it start to block
- 12 your view? If you know.
- 13 A. I don't know.
- 14 Q. But there is some point, would you agree, some
- 15 points --
- 16 A. Yes.
- 17 Q. -- where it starts to block your view.
- 18 A. Right.
- 19 Q. So that's one issued you raised, the view of
- the creek.
- 21 A. Right.
- 22 Q. The second issue you have raised is that there
- is an additional risk of flooding.
- 24 A. Correct.
- 25 Q. That will affect you.

- 1 A. Right. That garage could be in my yard.
- 2 Q. Now you were here yesterday, I know.
- 3 A. Yes.
- 4 Q. And you heard several -- two engineers say
- 5 that that risk of additional flood impact is,
- 6 in their words, di minimus or negligible.
- 7 A. Uh-huh.
- 8 Q. That means it's really, really small, but it's
- 9 there.
- 10 A. Uh-huh.
- 11 Q. And I'm gathering, from your testimony, that
- really, really small bothers you.
- 13 A. Yes, it does.
- 14 Q. And would you explain to us briefly why that
- 15 bothers you?
- 16 A. It's scary. It's dangerous.
- 17 Q. And so if the engineer said there is no
- 18 chance, that wouldn't bother you, but the fact
- that there is some chance, even though it's
- 20 really, really small according to the
- 21 engineers, it's not a risk that you are
- 22 willing to accept?
- 23 A. Correct.
- Q. Okay. So would it be fair to say that even if
- the building didn't block your view of the

- 1 creek, you would still feel it is wrong for it
- 2 to be there because it does present a risk of
- 3 the flooding?
- 4 A. Correct.
- 5 Q. However minimal or negligible. And on the
- 6 other hand, if it were determined that he had
- 7 no additional impact on flooding, you would
- 8 object to it because it obstructs the view at
- 9 some point.
- 10 A. Yes.
- 11 Q. If it were lowered, there would be a point
- where it wouldn't obstruct your view.
- 13 A. Right.
- 14 Q. But that's not the situation you are faced
- with now.
- 16 A. Correct.
- 17 MR. RESTAURI: Mr. Soster?
- 18 - -
- 19 EXAMINATION
- 20 - -
- 21 BY MR. SOSTER:
- Q. Do you have a basement in your home?
- 23 A. I do.
- Q. Are there basement windows that you can look
- 25 out?

- 1 A. Yes.
- 2 Q. Do they have a seal on the window?
- A. I believe so.
- 4 Q. If the water in a creek flooded and came up to
- 5 that seal and it went up another half inch,
- 6 would it enter your basement?
- 7 A. Yes.
- 8 Q. Is it your opinion that the structure has
- 9 altered the essential nature or uniqueness or
- 10 landscaping or charm or balance or allure of
- 11 the neighborhood?
- 12 A. Of course. In my opinion.
- 13 Q. Is the structure downstream of you or upstream
- of you? As the creek flows and you look out.
- 15 My point being the impact that's been
- 16 testified to that the water level could raise
- 17 a half inch, you're behind that structure, you
- 18 would see that half inch increase?
- 19 A. Yes.
- MR. RESTAURI: Mr. Soman?
- MR. SOMAN: No, I'm good.
- MR. RESTAURI: Mr. Kovacs?
- MR. KOVACS: (Indicates no.)
- MR. RESTAURI: Miss Daphne? Any
- other questions from counsel?

- 1 MS. SWEENEY: I do have one
- 2 question.
- 3 - -
- 4 CROSS-EXAMINATION
- 5 - -
- 6 BY MS. SWEENEY:
- 7 Q. Ms. Melodini, isn't it true if a fence was put
- 8 up along the border between your house and
- 9 Mr. Wernicki's, that would impair the view?
- 10 A. Depends on how big the fence is.
- 11 Q. But a fence would block the view from your
- 12 property to the creek.
- 13 A. Not necessarily, cause I could maybe see over
- 14 it.
- 15 Q. But if you are standing in your backyard, that
- 16 would block the view.
- 17 A. Sure.
- 18 Q. And if there was an accessory structure that
- 19 was 200 square feet that was put in this place
- in the location where the existing structure
- is, you heard testimony yesterday that that
- would cause an impact to the BFE. Remember
- 23 hearing that?
- 24 A. Yes.
- Q. And you would be opposed to that, too?

- 1 A. I'm not understanding.
- Q. Would you be opposed to a 200 foot accessory
- 3 building?
- 4 A. No.
- 5 Q. Even though it would change the BFE?
- 6 A. I don't really understand.
- 7 Q. Fair enough. Very good.
- 8 MR. RESTAURI: Any other questions
- 9 of the witness? There being no other
- 10 questions, the witness is excused with the
- 11 board's thanks. Next witness, Miss Jewart,
- 12 please.
- 13 MS. JEWART: Thank you, Katie.
- 14 All right, I would like to call Miss Cheddar
- to the stand.
- 16 MS. SWEENEY: Could I have an
- 17 offer of proof?
- MR. RESTAURI: Sure.
- MS. JEWART: Certainly. Once
- again, as we have stated numerous times
- 21 before, the Rules of Evidence do not apply in
- the strict sense to zoning hearings but Miss
- 23 Cheddar here is an individual who has taken a
- 24 number of the photographs that I intend to
- authenticate, as you have requested, and in

1	addition she lived on the property for decades
2	and then purchased it again to sell to her
3	daughter.
4	She has experience with the
5	history of the township, she has experience
6	with history of the neighborhood, and she was
7	the witness to a number of the events that we
8	have been talking about tonight because she is
9	frequently on the property assisting with her
10	new granddaughter.
11	MR. RESTAURI: Does she have
12	experience with the history of flooding on the
13	property?
14	MS. JEWART: Yes, she does.
15	MR. RESTAURI: The witness may
16	testify, but we will hear objections as we go,
17	Miss Sweeney.
18	MS. SWEENEY: Thank you.
19	MR. RESTAURI: Mr. Wernicki, I
20	think I forgot, when you were done testifying,
21	to thank you for testifying on behalf of the
22	board. If I failed to do so, it was
23	inadvertence. Thank you for testifying.
24	
25	DEBORAH CHEDDAR,

- 1 having been first duly sworn, was examined and
- deposed as follows:
- 3 - -
- 4 EXAMINATION
- 5 BY MS. JEWART:
- Q. Would you please state your name and spell it
- 7 for the record.
- 8 A. Yes, Deborah Cheddar, o-r-a-h, C-h-e-d-d-a-r.
- 9 Q. And what is your current address?
- 10 A. I live at 106 North Lane, Sewickley, PA,
- 11 15143.
- 12 Q. And what borough is that in?
- 13 A. Bell Acres.
- 14 Q. Prior to living in Bell Acres, where do you
- 15 reside?
- 16 A. Well, I lived in 129 Neely Street since I was
- 17 about two years old, lived there all my life
- until I married Bill, my husband out there.
- And then, you know, we married, we got our own
- 20 place, but my parents were still there. So we
- 21 were back and forth to my parents all the
- time. So, yes, we left the property, didn't
- actually live there, but frequented there very
- 24 often.
- 25 Q. So has the property 129 remained in your

- 1 family for approximately how long?
- 2 A. Yeah, so I think I did a calculation and it's
- over 65 years.
- 4 Q. So it means a lot to you?
- 5 A. It means a great deal to me.
- 6 Q. How often are you there now?
- 7 A. Probably three to four times a week.
- 8 Q. A few weeks ago were you not in the
- 9 neighborhood and just happened to come in and
- 10 stop in this very building because you were
- just nearby?
- 12 A. Yes.
- 13 Q. And saw me there?
- 14 A. Yes, that's right. Yeah, we are through the
- 15 neighborhood quite a lot.
- 16 Q. So you are familiar with how the neighborhood
- has changed, how it's evolved and the general
- 18 character of it?
- 19 A. Yes.
- 20 Q. Can you tell me a bit what it was like growing
- 21 up here?
- 22 A. It was the best. It was the best place to
- grow up. We were young, we were free, we ran
- the neighborhood, we played in the creek, we
- 25 hiked in the woods. It was a different time.

- 1 You know, in the wintertime it was ice skating
- on the creek and sledding up on the hills.
- There was trick or treat. You know, just
- 4 everything about this place was a great place
- 5 to grow up.
- 6 Then as I grew up and then I had
- 7 children, my parents were still in the home so
- 8 my children got to enjoy so much of what I
- 9 enjoyed growing up because they were always
- 10 here in Fair Oaks at my parents' house. So my
- 11 children, my four, my sister's children, all
- of my what would be my nieces and nephews have
- enjoyed this Fair Oaks area.
- 14 Q. So I showed your daughter a few photos. These
- were already entered and I am showing again.
- 16 Exhibits 5 and 6, I believe. Are you the one
- 17 that took these photographs?
- 18 A. Yes, I believe was the one who took the
- 19 photographs, yes.
- 20 Q. Can you explain to me where you were standing
- 21 when you took them?
- 22 A. Well, the back porch of my -- I call it my
- dad's house, but Katie's house. So I was
- 24 standing on the back porch of Katie's porch
- 25 because at that point actually she had

- 1 purchased the home. So, yeah, I was standing
- 2 near the doorway and probably like about
- 3 midway on the porch looking out that
- 4 direction. Took a picture of my sister, took
- 5 a picture of my granddaughter and my
- 6 brother-in-law's grandson, yes, so it was me.
- 7 Q. And so is there a particular reason why you
- 8 remember that date in order to tell me to add
- 9 it to it?
- 10 A. Yes, because that was the time when you looked
- out and you just saw the beauty of the
- 12 property and the area and just as a family we
- were just all so happy to be there. Yeah,
- it's quite beautiful.
- 15 Q. And why were you all gathered there, do you
- 16 remember?
- 17 A. Yeah, so Katie had just taken possession of
- the home that weekend and my sister, who is in
- the audience, it was her birthday, and we just
- thought it would be so nice that we could all
- 21 get together. So it wasn't just my sister, it
- 22 was my other sister and all their children and
- grandchildren and the whole works. There was
- 24 probably about 20 of us there.
- 25 Q. So was that something you did often on the

- 1 property, get the whole family together?
- 2 A. Through all the years that my parents lived
- there, yes, we always had gatherings for
- 4 birthdays and celebrations for holidays in the
- 5 home. You know, it was always best when we
- 6 could be outside because actually there is so
- 7 much more room since it's a little house. So,
- 8 yes, all of our best memories were spent on
- 9 that porch.
- 10 Q. And when you are standing up on that porch,
- 11 can you see the creek bank? Can you see the
- 12 water? Not necessarily in that picture.
- 13 A. Do you know what, slightly, yes. Ever so
- 14 slightly. There was a bank so, yeah, you can
- see it ever so slightly from different angles.
- 16 Q. When the water is real high?
- 17 A. Yes. When it dries up, maybe not, but yeah.
- 18 Q. So again we have established you have a long
- 19 history in the property, there was never a
- time you weren't present there even if you
- 21 weren't the property owner.
- 22 A. Correct.
- 23 Q. At one time you were.
- A. Yes, we were the property owners when my dad
- passed away, then we purchased the home with

- 1 the idea that someday someone in our family,
- you know, would want to reside there. So that
- 3 was the reason.
- 4 So we were actually landlords for like
- 5 13 or more years until Katie was ready. She
- 6 was the one that stepped up.
- 7 Q. So we heard a little bit about a drain.
- 8 A. Yes.
- 9 Q. At the time that you were on the property, you
- directly experienced what was on the property,
- 11 did you witness a drain?
- 12 A. Yes, it doesn't show on the photograph but
- it's clearly a drain. You know, it has the
- 14 perforations. It's about something like that
- (indicating).
- 16 Q. Can you see it?
- 17 A. I remember when he poured the slab. Actually,
- 18 you could see that the yard was dug up like a
- 19 trench and, yes, you could see the pipe coming
- out of the bank which would empty into Big
- 21 Sewickley Creek.
- 22 Q. I will show you a photograph. Again,
- 23 apologies because it is tiny. Please take a
- look and tell me who took the photo.
- A. Actually, I think my husband took that one.

- 1 MS. JEWART: If desired, I will
- 2 call a third witness. It will be up to
- 3 counsel here. But I would like to enter this
- 4 as Exhibit 9.
- 5 MR. RESTAURI: If you could ask
- 6 Miss Cheddar if she was there when he took it.
- 7 BY MS. JEWART:
- 8 Q. Were you present when the photograph was
- 9 taken?
- 10 A. I was present there, yes.
- 11 Q. Can you state for the record, again under
- oath, that there is an accurate depiction of
- the bank of the stream, indicating a pipe on
- 14 the date of August 25, 2021?
- 15 A. Yes.
- 16 Q. Why do you remember that date?
- 17 A. Do you know what? It might be August 26th.
- 18 It might be August 26th because I see that the
- 19 creek is already starting to lower. So that
- 20 might be before the creek was at the edge of
- the bank.
- 22 Q. Okay, so at some date -- again, looking a year
- back, this has gone on a while -- but August
- 24 25 or 26, and I'm happy to strike the date
- from this document. August 25 or 26th, were

- 1 you on the property or near the property?
- 2 A. Yes, I was on the property, not this
- 3 particular property, but I was on my
- 4 daughter's property. That particular day,
- 5 that was just a little over a year ago, the
- 6 creek rose to a level that was very, very
- 7 threatening. It was just on the edge of
- 8 coming over. We got sandbags, we took
- 9 furniture up, we tried to put a wall up in the
- 10 back area to try to divert water because it
- 11 was that close to being a big deal flood.
- 12 Q. But it didn't come over?
- 13 A. It did not, thankfully not. Actually, can I
- 14 clarify that?
- 15 Q. Please.
- 16 A. It did not come up in Katie's yard.
- 17 Downstream -- his sisters live across the
- 18 street and his nieces live across the street
- and they're on Ambridge Avenue just across the
- 20 street. The flood waters did come up probably
- 21 halfway into their yards, took down his
- 22 sister's fence. So it was still a big flood
- event but it just didn't, at that particular
- time, enter into Katie's yard or basement.
- 25 Q. And again, you're very familiar, having been

- 1 present, living on the property for several
- decades.
- 3 A. Yes.
- 4 Q. You are very familiar with the type of water
- 5 events that can occur.
- 6 A. Right.
- 7 Q. And in your experience, you were concerned
- 8 about this one?
- 9 A. Very concerned. I actually have a video of
- 10 that event. It shows people -- a lot of
- 11 people just don't realize the impact and the
- 12 rage of waters. It's very scary.
- MS. JEWART: We do have a video
- 14 present if the board is interested in viewing
- it. We have it on a disc or a flash drive.
- 16 MR. RESTAURI: We will see. Thank
- 17 you for offering.
- 18 (DISCUSSION HELD OFF THE RECORD)
- 19 BY MS. JEWART:
- 20 Q. So again, you are familiar with the area,
- 21 familiar with the property, familiar with the
- changes to the property. Even a small half
- inch increase caused by one structure, does
- that worry you?
- 25 A. Right. And when they were giving the -- yes,

- 1 definitely. And when they were giving the
- 2 information, if I understood it correctly, you
- know, as the size increases, so does the BFE.
- 4 So, yes, yes, definitely.
- 5 Q. When you were the owner of the property, do
- 6 you remember there being any other accessory
- 7 structures on the property?
- 8 A. On Mr. Wernicki's property?
- 9 Q. Yes. I should have clarified that. Thank
- 10 you.
- 11 A. Yes. So, you know, sometimes dates and times
- 12 get a little foggy. I remember -- I guess
- would his porch be considered an accessory?
- No. His balcony deck that attaches to the
- home, yeah, that was something, but I don't
- 16 remember when he did it. But it was sizeable
- and had a roof and the whole works, yeah.
- 18 Q. So the overall footprint, since you were a
- child growing up there, it's always been in
- the floodplain.
- 21 A. Yes.
- 22 Q. The location hasn't changed.
- 23 A. Right.
- Q. Proximity to the creek hasn't changed.
- 25 A. Right.

- Q. But the number of structures and the size of
 those structures has increased.
- 3 A. Yes, yes. Then shortly thereafter then there
- 4 was the 200 plus square feet barn shed, you
- 5 know, that was put in. I think it was more
- 6 recent than we recall. I think it was there
- 7 before 2019 but maybe not much more than, you
- 8 know, a year or two before that, I would
- 9 think.
- 10 Q. Do you recall -- we won't try to go back too,
- 11 too far. We will say since you owned the
- 12 property, not when you were living there as a
- child but since you owned the property, do you
- recall seeing building permits posted on the
- 15 property?
- 16 A. No, I never -- I mean on the property, no. On
- 17 the poles, no. No.
- 18 Q. I know I am asking you to look back far.
- 19 A. I never noticed them.
- 20 Q. When you saw -- were you on the property on
- 21 September 11th of 2020?
- 22 A. Yes, yes, in the morning.
- 23 Q. What brought you there?
- 24 A. My daughter called me and said there is a
- garage and it's almost like going up, it's up.

- 1 She woke up, she saw the garage, she called
- 2 me, I came down. Yes, so that was that
- 3 morning of September 11th.
- 4 Q. Did you assist your daughter in gaining any
- 5 support from the neighborhood in opposition to
- 6 this variance request once you became aware of
- 7 it?
- 8 A. Yes. So we became involved when the garage
- 9 was finished and of course we were opposed --
- 10 MS. SWEENEY: I have a standing
- objection to any opposition that this witness
- 12 testifies to because she doesn't have a
- 13 standing to discuss her opposition to the
- 14 property.
- MR. RESTAURI: Noted. But you may
- 16 continue.
- 17 MS. CHEDDAR: I think the question
- 18 was, did I help my daughter?
- 19 BY MS. JEWART:
- 20 Q. Yes. To be a little bit more specific, did
- 21 you and Katie go out into the neighborhood and
- ask people whether they were in favor or
- 23 opposed to the variance application?
- 24 A. We did. We went out into the neighborhood and
- 25 had a petition signed and, I don't know, I'm

```
1
           not sure, I forgot to count them. There is
2
           probably at least maybe 40 people --
 3
                      MS. SWEENEY: Objection.
                      MS. JEWART:
                                    I will note that Miss
 4
5
           Sweeney has made the same objection I made to
           her letters of support. I would ask that I be
6
7
           given the same opportunity to enter my
8
           petition.
9
                      MR. RESTAURI: Yes, on the same
10
           basis.
11
                      MS. JEWART: On the same grounds.
12
           Thank you.
      BY MS. JEWART:
13
14
      Q.
           Is this an accurate copy of the petition?
15
      Α.
          Yes.
16
                      MR. RESTAURI:
                                      Miss Jewart, do you
17
           have any witnesses in support of any of them
18
           either tonight or can you bring them next
19
           time?
20
                      MS. JEWART:
                                    Is there anybody in
21
           the audience who signed this petition that
22
          would like to testify? I do note Miss Sweeney
23
           has the same objection I did so I understand
24
           it completely.
```

BY MS. JEWART:

25

```
1
      Q.
          You just testified to your recollection you
2
           assisted in getting these signatures.
                                                   This is
 3
           an accurate representation based on your
 4
           standing here, sitting here, under oath, that
5
           these are accurate, these are individuals that
           you and your daughter approached?
6
7
      Α.
          Yes. Yes, we approached them all personally.
8
      Q.
           I have nothing further. Thank you very much.
9
      Α.
           Thank you.
                                      Miss Sweeney?
10
                      MR. RESTAURI:
11
                      MS. SWEENEY: Yes.
12
                      MR. RESTAURI: Counsel, since Miss
13
           Cheddar has been here for all the hearings and
14
           since we have to end at exactly ten o'clock,
15
           unless Miss Jewart and Ms. Cheddar have some
16
           objection, it may make sense to not rush
           through this with her and come back the next
17
18
           time.
19
                      MS. SWEENEY: Why don't we do
20
           that?
21
                                     So we will
                      MS. CHEDDAR:
22
           definitely have another session?
23
                      MR. RESTAURI:
                                     Yeah.
```

MS. CHEDDAR:

take as many as it needs to take.

24

25

That's fine. It can

1		MR. RESTAURI: Thank you, counsel,
2		for your courtesies. Let us now move on to
3		selecting the next date.
4		
5		<u>EXAMINATION</u>
6		
7	BY I	MR. SOSTER:
8	Q.	One question. You are familiar with these
9		people on this list?
10	Α.	Yes.
11	Q.	You are familiar with the addresses?
12	Α.	Yes.
13	Q.	Can you give me an idea of the distance these
14		people are from the property that's under
15		question? Are we talking a football field,
16		that distance away, or a quarter of a mile
17		away?
18	Α.	So the first I want to say six are Neely
19		Street. And then also right behind Neely
20		Street is a little short street called Short
21		Street.
22	Q.	Are they within a football field of the site?
23		MR. SOMAN: Less than that.
24		MS. CHEDDAR: Yeah. And then from
25		there we went to Eckert Street because it's

- 1 the parallel street to Neely Street. And so
- it's a little further but in the same --
- 3 Eckert Street actually gets the same flooding
- 4 as Neely Street.
- 5 BY MR. SOSTER:
- 6 Q. I am talking about distance. Are they within
- 7 a football field of this site?
- 8 A. Yes.
- 9 Q. Approximately?
- 10 A. Yes.
- 11 Q. They are not half a mile away.
- 12 A. No, no, no.
- 13 MR. RESTAURI: We should note for
- 14 the record that because the members of the
- board have lived here for many, many years,
- they are familiar generally, or in some cases
- 17 specifically, with the property. However,
- they will not make a trip, the four of them,
- to the property without notifying counsel and
- 20 everybody being available to be with them were
- they to do that. So we can't have them
- 22 un-know what they know, but any additional
- 23 trips as a group will not be done. And I
- 24 generally advise the board members
- individually not to make special trips, but

1	they may do that in their own discretion.
2	MS. SWEENEY: Can I just take a
3	minute? Mr. Scheffler had to leave, he is not
4	feeling well. I know he goes back to Florida.
5	In terms of scheduling, I would like him to be
6	present. So I wanted to try to reach him.
7	MR. RESTAURI: What are we looking
8	at? Are we looking at September or is that
9	already booked up for everybody?
10	(DISCUSSION HELD OFF THE RECORD)
11	MR. RESTAURI: Ladies and
12	gentlemen, the next hearing in this case will
13	take place on September 14th. Let's schedule
14	it for the 14th at 7:30. Does that work for
15	everybody? The 14th at 7:30. And if we have
16	to, if that doesn't work out, then the board
17	will convene and we will do another date like
18	we have done in the past. But for now, we are
19	on for the 14th of September, Wednesday the
20	14th at 7:30. Thank you, everyone.
21	
22	(Whereupon, at 10:00 p.m. the
23	record was closed.)
24	

1	
2	$\underline{C} \ \underline{E} \ \underline{R} \ \underline{T} \ \underline{I} \ \underline{F} \ \underline{I} \ \underline{C} \ \underline{A} \ \underline{T} \ \underline{E}$
3	
4	I hereby certify that the
5	transcript of the proceedings and evidence
6	contained herein are a true and accurate
7	transcription of my stenographic notes taken
8	by me at the time and place of the within
9	cause; that the transcription was reduced to
10	printing by me; and that this is a true and
11	correct transcription of the same.
12	
13	
14	Leaette Cavaliere
15	162 Cobblestone Drive Pittsburgh, PA 15237
16	(412)847-8256
17	
18	
19	
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22	
23	
24	
25	

1	LEET TOWNSHIP
2	ZONING HEARING BOARD
3	194 Ambridge Avenue
4	Fair Oaks, PA 15003-1248
5	
6	Wednesday, September 14, 2022
7	7:00 p.m.
8	
9	
10	
11	VARIANCE APPLICATION
12	of
13	ROBERT L. & MARILYN A. WERNICKI
14	
15	
16	
17	
18	
19	
20	
21	
22	Reported by:
23	CAVALIERE COURT REPORTING
24	Leaette Cavaliere, Court Reporter 162 Cobblestone Drive
25	Pittsburgh, PA 15237 (412-508-0035)

1		
2		APPEARE A RANCES
3		
4	LEET TOWNSHI	P ZONING HEARING BOARD:
5		Terry Soster, Chairman Chuck Soman
6		David Kovacs Daphne Homer(alternate)
7		Dapinie nomer (arternate)
8		
9	ON BEHALF OF	ZONING HEARING BOARD:
10		VINCENT RESTAURI, ESQUIRE 240 Executive Drive
11		P.O. Box 1806 Cranberry Township, PA 16066
12		o. a
13	ON BEHALF OF WERNICKI:	APPELLANT ROBERT L. & MARILYN A.
14		MAUREEN SWEENEY, ESQUIRE
15		Steptoe & Johnson 500 Grant Street, Suite 4940
16		Pittsburgh, PA 15219
17		
18	ON BEHALF OF	LEET TOWNSHIP:
19		STEPHEN A. CHESNEY, ESQUIRE Amato, Start & Associates
20		601 Broad Street Sewickley, PA 15143
21		• •
22	ON BEHALF OF	CITIZEN OBJECTOR KATIE MELODINI:
23		ANNA JEWART, ESQUIRE Babst Calland
24		Two Gateway Center 603 Stanwix Street, Suite 9
25		Pittsburgh, PA 15222

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1	PROCEEDINGS
2	
3	
4	MR. SOSTER: Tonight's Zoning
5	Board hearing is a continuance of our
6	August 31st hearing where we are taking into
7	consideration November 8th, 2020, variance
8	application of Mr. Robert Wernicki and,
9	Solicitor Restauri, I will let you take care
10	of the proceedings.
11	MR. RESTAURI: Thank you. Would
12	everyone who plans to testify this evening
13	please raise your right hand and Ms. Cavaliere
14	will swear you all in.
15	(WITNESSES JOINTLY SWORN)
16	MR. RESTAURI: If you change your
17	mind and have not been sworn but decide you
18	wish to testify, please let Miss Cavaliere
19	know and she will swear you in separately. If
20	you testify, we will assume that you have
21	taken the oath.
22	Before we begin, do we have any
23	stipulations from counsel that might shorten
24	the proceedings? Seeing none, we will
25	proceed.

1 When we were last here, I believe 2 -- let me say, Miss Cheddar, were you on the 3 stand? Do counsel have questions for Miss Cheddar? 4 5 MS. JEWART: I believe I completed 6 my direct and it would be up to Miss Sweeney. 7 MR. RESTAURI: Miss Sweeney? MS. SWEENEY: Yes. 8 9 MR. RESTAURI: Miss Cheddar, would you take our version of the stand. 10 11 12 CROSS-EXAMINATION 13 BY MS. SWEENEY: 14 15 Q. Good evening, Miss Cheddar. 16 Α. Hello. 17 Q. Just to be clear for the record, you don't 18 currently own any property in Leet Township? 19 Α. Correct. 20 Q. And you don't live in the township? 21 Α. Correct. 22 Q. I want to go to a document I had marked as 23 Objector's 9. I wanted to make sure that was 24 9. I wanted to show this to you.

25

Α.

Yes.

- 1 Q. You testified about this previously. You did
- 2 not take this picture, though?
- 3 A. My husband did.
- 4 Q. And I believe your testimony was you were
- 5 standing next to him?
- 6 A. Yes.
- 7 Q. And are you standing on Mr. Wernicki's
- 8 property?
- 9 A. No, we were -- from this angle, we were at the
- 10 end of Neely Street, right at the very end of
- 11 Neely Street.
- 12 Q. There aren't strawberries or fencing there?
- 13 A. No, we were right on the edge of Neely Street.
- 14 Q. Okay. And I think you testified that that was
- 15 subsequently added, the date?
- 16 A. So the front was August 25th, and I believe it
- 17 was actually the next day that we took that
- 18 picture, August 26.
- 19 MS. JEWART: I do believe we did
- 20 clarify that on the record at the last
- 21 hearing.
- 22 BY MS. SWEENEY:
- Q. I wanted to make sure this was subsequently
- 24 added. Your camera didn't imprint the date on
- 25 it.

- 1 A. I don't think so, no. But we have a record of
- it on the phone, you know.
- 3 Q. And the other photographs that you testified
- 4 to, was this a photograph that you took?
- 5 A. Yes.
- 6 Q. And that also had a date that was subsequently
- 7 added?
- 8 A. Yes.
- 9 Q. Both Objector 7 and 8.
- 10 A. Yes.
- 11 Q. Now you testified that your family owned the
- 12 property that your daughter currently owns for
- some time; is that correct?
- 14 A. Yes. Yes.
- 15 Q. So in 2005 did you own the property?
- 16 A. Yes. Now wait, my dad passed away in 2005,
- 17 November. So, you know, from the point where
- he passed away, that's when my family, myself
- and my siblings owned the property.
- Q. Did you visit the property in 2005?
- 21 A. Yes.
- 22 Q. So you were familiar with the conditions of it
- 23 at that point in time?
- 24 A. Yes.
- 25 Q. I'm going to show you a photograph here, and

- we have a few copies of this. I apologize.
- 2 And, Mrs. Cheddar, I will represent to you
- 3 that this shows a view looking at the Wernicki
- 4 property in 2005. Do you recognize the
- 5 structure there to the side?
- 6 A. Oh, okay, yeah, all right. I kind of remember
- 7 that, yes.
- 8 Q. You remember there being a carport?
- 9 A. Yeah, there was a carport there, yes.
- 10 Q. And there were very large trees on the
- 11 property as well?
- 12 A. Yeah, maybe.
- 13 Q. Do you recall seeing that?
- 14 A. Well, I mean if there is a photograph and that
- shows his house, then I assume that there were
- trees there.
- 17 Q. So your daughter's house, just for
- orientation, would be to the left.
- 19 A. Right. Correct.
- 20 Q. Of the structure depicted on the property.
- 21 A. Correct.
- 22 Q. And the creek would be more towards the right.
- 23 A. Yes.
- Q. So those large trees and shrubberies would
- 25 block any so-called view from your family's

- 1 property; is that correct?
- 2 A. Well, it's the front of the property and, you
- 3 know, when we talk about view, we're talking
- 4 about the back of the property from the
- 5 backyard, so yes.
- 6 Q. Are they're not located in the backyard?
- 7 A. No, this is the front yard. See, there is the
- 8 front porch.
- 9 Q. That's the shrubbery, but what about the large
- 10 trees behind the shrubbery?
- 11 A. I don't recall. But if they are there, I
- 12 guess they were there. When was that photo
- 13 taken?
- 14 Q. 2005.
- MR. RESTAURI: Are you offering
- 16 that?
- 17 MS. SWEENEY: I am going to offer
- that and I apologize, I was just looking at my
- notes, I think that would be our Exhibit 23.
- 20 MS. JEWART: I don't have any
- objection as long as there will be some form
- of authentication.
- MS. SWEENEY: There will. I am
- 24 waiting for the neighbor. It was taken by
- another neighbor, Mrs. Flynn, who I believe

- 1 will be here shortly.
- MR. RESTAURI: Okay. Subject to
- 3 her authentication of the photographs, when
- 4 you are ready to offer it, we will admit it.
- 5 MS. SWEENEY: Sure.
- 6 BY MS. SWEENEY:
- 7 Q. So standing in your family's -- your
- 8 daughter's property, in your daughter's
- 9 backyard, isn't it true you cannot see the
- 10 creek water from that standpoint?
- 11 A. Well, it depends on the time of year. So in
- the summer when it's down to a trickle, not
- necessarily. However, you know, most of the
- year you can see it if you are on the porch.
- 15 Q. But my question was, standing in the backyard.
- 16 A. Oh, standing in the backyard, I don't know for
- 17 sure, to tell you the truth. Seems like I
- should be able to see it, but I don't know.
- 19 Q. So behind the property, your daughter's
- 20 property abuts the Howard property; is that
- 21 right?
- 22 A. Yes.
- Q. And there is a garage back there?
- 24 A. Yes.
- Q. And are you aware that that garage is actually

- 1 partially in the floodway itself?
- MS. JEWART: Just raise an
- 3 objection. Please continue, but raise an
- 4 objection as to relevance. The existence of a
- 5 violation on a different property is
- 6 irrelevant to a violation on the property at
- 7 issue.
- 8 BY MS. SWEENEY:
- 9 Q. You can answer.
- 10 A. Should I answer? I'm aware of that garage
- 11 that's been there. That was -- that garage
- was built long before this even floodplain
- ordinances or any of those things.
- 14 Q. And you never complained about that garage?
- 15 A. No.
- 16 Q. And you were the one to complain about the
- 17 Wernicki accessory structure with the
- township; isn't that right?
- 19 A. Yes.
- 20 Q. And you called the township manager?
- 21 A. Yes.
- Q. And how often have you talked to the township
- 23 manager?
- MS. JEWART: Objection, relevance.
- MR. RESTAURI: Objection is noted.

- 1 Please answer the question.
- MS. CHEDDAR: Well, I don't think
- I could necessarily give you a number on it.
- 4 BY MS. SWEENEY:
- 5 Q. More than ten times?
- 6 A. This whole big deal incident has been going on
- for two years now. It was September 11th,
- 8 2020, when the garage was erected. So, you
- 9 know, I couldn't put a number on it.
- 10 Q. More than ten times?
- 11 A. Not necessarily. I'd have to look it up, do
- 12 you know what I mean.
- 13 Q. So the day that it was erected in September of
- 14 2020, did you come to the township building?
- 15 A. Yes.
- 16 Q. And were you speaking with the township
- 17 manager at that time?
- 18 A. Yes.
- 19 Q. And since that time, did you speak to the
- 20 township manager about the status of your
- 21 complaint?
- 22 A. Yes.
- 23 Q. And what did you say to her?
- 24 A. On that particular --
- 25 Q. Yes.

- 1 A. On that particular day?
- 2 Q. Yes.
- 3 A. Well, you know, it was kind of an ongoing
- 4 thing because, you know, the year previously
- 5 he had poured the concrete slab and at that
- 6 time my daughter and I were concerned what's
- 7 he doing, what's the reason for this concrete
- 8 slab. So back then, a year previous to that,
- 9 we had contacted Betsy Rengers, you know,
- about did he get a permit for that, did he get
- a permit to pour the slab, is he planning to
- 12 put a garage?
- 13 Q. And what did she say?
- 14 A. He did not have a permit for that.
- 15 Q. And what did you do then?
- 16 A. I think I said, would you please, if there is
- 17 at any point in time, you know, a request for
- 18 a permit for a garage, can you kind of give a
- 19 heads up? And I never got a heads up.
- 20 Q. While you owned the property, did you have
- 21 flood insurance for the property?
- 22 A. Yes.
- Q. I have nothing further for Mrs. Cheddar.
- MR. RESTAURI: Thank you.
- 25 Mr. Chesney?

1 MR. CHESNEY: I have nothing for

2 Miss Cheddar.

3 - - -

4 EXAMINATION

5 - - -

6 BY MR. RESTAURI:

- 7 Q. Miss Cheddar, when did you learn for the first
- 8 time that the township had regulations in its
- 9 ordinances concerning the floodplain and
- 10 construction in the floodplain?
- 11 Approximately. Doesn't need to be the exact
- day, but just approximately.
- 13 A. So I would say it was after -- I would say it
- was after he built the garage. I may have had
- some concerns when he poured the slab because
- 16 even at that particular time I thought, you
- 17 know, that's not a good thing because if you
- pour a large slab, then you're interfering
- with water absorption, that sort of thing, and
- 20 he already had another building there, you
- 21 know. So I was concerned about it, but I have
- to say that I didn't know, you know, as much
- as I know now.
- Q. When did you learn there was an ordinance that
- regulated development in the floodplain area?

- 1 A. After September 11th, when he built the
- 2 building, I began to research and I found so
- 3 much information, you know, on the Leet
- 4 Township website. They had their own Leet
- 5 Township ordinances and then they also have
- 6 their floodplain ordinances. And upon reading
- 7 all of that information. I became more and
- 8 more aware that what he did was not really
- 9 acceptable.
- 10 MS. SWEENEY: I'm going to object
- 11 to the form to the extent she's giving her
- opinion.
- MR. RESTAURI: So noted.
- 14 MS. SWEENEY: And again renew my
- objection, she is not a resident here.
- MR. RESTAURI: She's testifying as
- 17 a fact witness.
- 18 BY MR. RESTAURI:
- 19 Q. Miss Cheddar, I believe it is the case, but
- correct me if I'm wrong, that your daughter's
- 21 testimony was that she became upset and called
- 22 you --
- 23 A. Yes.
- Q. -- when the garage, which is the second
- 25 building in time --

- 1 A. Yes.
- 2 Q. The newer building. We will call the old one
- the shed.
- 4 A. Right.
- 5 Q. So when the garage went up, she was upset
- 6 because of the aesthetics issue, the view
- 7 issue.
- 8 A. Right.
- 9 Q. At some point, the impact on the flood became
- important to her and, through her, to you.
- 11 A. Yes.
- 12 Q. Do you remember when that happened with
- 13 respect to the flood issue?
- 14 A. Yeah, pretty early on. You know, pretty early
- on with, you know, after September 11th and,
- 16 you know, at that point in time researching,
- 17 looking at the township ordinances and the
- floodplain ordinances, I would say probably,
- 19 you know, in the coming month after that
- happened.
- 21 Q. So within a month or two after the garage went
- up is when you, and to the best of your
- 23 knowledge your daughter, became concerned that
- there was a flood issue here.
- 25 A. Yes.

- 1 Q. You heard testimony from Mr. Wernicki's -- one
- of Mr. Wernicki's experts that this building,
- 3 this garage, creates only a negligible
- 4 increase in the base flood elevation, the BFE.
- 5 A. Yes.
- 6 Q. Is there any increase in the BFE that would
- 7 be, based on your having lived in the
- 8 property, an increase that would not present a
- 9 risk to the property? Do you understand the
- 10 question or should I rephrase it?
- 11 A. Go ahead and rephrase it, just to make sure
- that I answer correctly.
- 13 Q. Sure. You lived in the property for many
- 14 years.
- 15 A. Yes.
- 16 Q. Lots of things can create an increase in the
- 17 risk that your property would be flooded, lots
- of things.
- 19 A. Yes.
- 20 Q. The engineer said -- Mr. Wernicki's engineer
- said that the fact that this is 600 square
- feet of building rather than 200, that 400
- 23 square feet difference has only a negligible
- impact on the risk of flooding to your
- 25 property. Why is negligible impact important

- 1 to that property based on your years of living
- there, if it is important?
- 3 A. I would say it's important.
- 4 Q. Why?
- 5 A. Well, first of all, you know, the ordinance
- 6 and the information that comes from FEMA and
- 7 PEMA, all that information never says the word
- 8 "negligible." It says, you know, that there
- 9 should be no increase in base flood level.
- 10 Q. But aside from what the government regulators
- 11 say, I want to know what Mrs. Cheddar knows.
- 12 Aside from what the government people say.
- 13 You lived in the property, right, and so one
- 14 morning -- let's assume that you still lived
- in the property at the time the garage went
- 16 up. You woke up that morning and said there
- is a garage there and you said, you know, this
- 18 could have an impact on my house.
- 19 A. Yes.
- 20 Q. Lots of things can have an impact on your
- 21 house and flooding. Where is the line where
- you say, nope, this is too much of an impact,
- 23 can't live with this?
- A. I think anything that would increase the
- impact would be unacceptable. And, you know,

- 1 even with -- you know, we talk about the base 2 flood level but you are talking about an 3 obstruction, okay, so, you know, when water 4 comes up and comes up over the bank, okay, and 5 there is a large obstruction there, I think I kind of remember this from high school, you 6 7 know, the obstruction is either going to come down or the water is going to go around it. 8 9 right? So my first reaction was, this is 10 going to cause more water -- if it doesn't 11 come down, it's going to come -- cause more 12 water coming into my daughter's property and 13 those other adjacent properties.
- Q. So would it be fair to say that there is no amount, however small, of additional risk of flooding that, when you were living there, would have been acceptable?
- A. So I'm not sure I understand your question.Do you want to rephrase it?
- Q. Suppose that morning you were still living in the property, you woke up and saw the garage and you called your engineer, a friend of yours, an engineer, who came out, looked at it and said, "Miss Cheddar, maybe one time in the next 500 years will it rain hard enough that

- 1 that garage is going to present any additional
- 2 risk of flooding to your house." Or he said,
- or she said, "Maybe one time in the next 50
- 4 years or the next hundred years." Is there
- 5 some line in your mind where the risk becomes
- 6 a risk you won't accept?
- 7 A. Well, the thing is, that property, our
- 8 property, my daughter's property, has been
- 9 flooded at least five times, causing damage
- 10 and water entering the basement. So it's not
- 11 a matter of if it's going to happen in 50
- 12 years or a hundred years, it's going to happen
- 13 again.
- 14 Q. But will -- let me rephrase this. Yes, it
- 15 will happen again.
- 16 A. Yes.
- 17 Q. That's not the question.
- 18 A. Okay.
- 19 Q. The question is, is the garage going to make
- it worse or happen more frequently?
- 21 A. And in my opinion --
- MS. SWEENEY: Again, I object.
- MR. RESTAURI: Objection noted.
- 24 BY MR. RESTAURI:
- Q. Go ahead, answer the question.

- A. It's an obstruction and basic scientific
 information would tell you that if there is an
- 3 obstruction, the water is either going to take
- 4 it down or it's going to divert around it.
- Q. Now suppose that Mr. Wernicki were not toreceive the variance and suppose the township
- 7 then said, okay, Mr. Wernicki, you have to
- 8 come into compliance.
- 9 A. Yes.
- 10 Q. And Mr. Wernicki's engineer said, fine, we
- 11 will put this thing on stilts. It will be
- 12 higher but it will still not violate the
- ordinance but it will not have any impact --
- MS. JEWART: Objection. Just for
- brief clarification, if it was the same size,
- 16 it would still be in violation cause we are
- dealing with 660 square feet. It's only
- 18 permitted to be 200 square feet regardless --
- MR. RESTAURI: You are right.
- 20 BY MR. RESTAURI:
- 21 Q. So the township said, okay, Mr. Wernicki, put
- it on stilts, come back and ask for another
- variance. Mr. Wernicki did that and this
- time, because it's on stilts, let's just
- speculate that all the engineer said has no

- impact on the base flood elevation cause it's on stilts. Now you've got a higher building that doesn't create a flood issue. What's your objection then? Assuming that fact pattern could happen. And I'm not saying it could.
- 7 Α. So my objection to this is a straightforward 8 thing. Okay, Leet Township has ordinances, 9 FEMA has floodplain regulations. They're all 10 very, very detailed and very specific about 11 what you can do on your property if you're in 12 a floodplain. And whether or not it's on 13 stilts or whatever it is, I don't understand 14 how someone can completely disregard those 15 ordinances, what FEMA says, what PEMA says, all of those things and do exactly as they 16 17 please without --
- Q. I think that we understand your point and that
 will be something that I'm sure your counsel
 will argue to us at the appropriate time. I'm
 trying to just get to a fact situation.

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If it were possible for Mr. Wernicki, through the use of stilts, for example, to qualify for a variance because there was no change in the BFE, then that wouldn't violate

- 1 the right of Mr. Wernicki to ask for a
- 2 variance and it wouldn't prohibit us, if we
- 3 were otherwise persuaded by the other criteria
- 4 and proof, of them to grant the variance.
- 5 It's theoretically possible he could comply by
- 6 moving the building up off the ground and that
- 7 makes it higher. Does that create a problem
- 8 for you?
- 9 A. Well, the only thing I can think of regarding
- 10 that is other than the floodplain issues and
- 11 flooding issues, you know, there is also
- 12 things in the ordinances where building
- something does not alter the character of the
- 14 neighborhood.
- 15 Q. That's why we talked about the other criteria.
- 16 A. So there is other criteria there. You know,
- 17 there is a cement slab there. I'm just not
- sure that he would be able to do that but that
- 19 would be --
- 20 Q. I am not saying he would. I'm just asking
- 21 hypothetically. And finally for me, you
- 22 mentioned that you believe Mr. Wernicki did
- things wrong.
- 24 A. Yes.
- Q. That's why he's here. Is it your position

1 that you and then your daughter, your 2 successor in ownership, have done nothing 3 wrong with regard to Mr. Wernicki's 4 construction of this building? 5 MS. JEWART: Apologies. I have to 6 object to that line of questioning, 7 Mr. Solicitor. It's just not relevant. 8 MR. RESTAURI: It may not be. 9 Answer the question, please. 10 MS. CHEDDAR: Can you rephrase it, 11 please? BY MR. RESTAURI: 12 13 Q. Did you do anything wrong in all this 14 that in any way has created the problem that 15 you are now complaining about? Or has your daughter to the best of your knowledge? Or 16 are you and your daughter entirely blameless? 17 18 Which may be the case. I am not suggesting 19 you are or are not. I'm just trying to figure 20 out where this responsibility actually lies. 21 Α. I mean I think that the response from my 22 daughter and myself is based on his building 23 of the garage or accessory building without

going through the proper channels that any

other citizen in Leet Township would have to

24

25

- 1 go through.
- 2 Q. Did you, or to the best of your knowledge your
- daughter, ever do anything, say anything or be
- 4 silent in a manner that in retrospect you
- 5 think might have led Mr. Wernicki to believe
- 6 that there would have been no problem from
- 7 your standpoint if he did this?
- 8 MS. JEWART: Just for the record,
- 9 I'm going to make an objection.
- MR. RESTAURI: Objection noted.
- 11 BY MR. RESTAURI:
- 12 Q. Please answer the question.
- 13 A. Yeah, so we had a decent relationship with
- 14 Mr. Wernicki for as long as he's lived in the
- property and, you know, as neighbors, you
- 16 know, this was something that was of concern
- 17 to us. At the time it wasn't my daughter, it
- would have been myself, then I would voice my
- 19 concerns to him in an appropriate way, not a
- 20 threatening way, not a -- nothing even to, you
- 21 know, ruin our relationship.
- You know, there were some times where,
- you know, he had done a few things in the past
- that I didn't think was quite right and, you
- know, I approached him about those things and,

- 1 you know, just stated, could you please, you
- 2 know, consider what I'm asking of you? And,
- 3 you know, so, yeah --
- 4 Q. Did it work out, in those instances,
- 5 satisfactorily to you?
- 6 A. Yes. I once asked him verbally -- you know,
- 7 he had some accumulation of -- he likes to put
- 8 things in the back of his yard that's, you
- 9 know, in view of my daughter's and at the time
- our tenant's porch. You know, you're looking
- out, you're seeing rusty trailers, tires,
- 12 wheelbarrows, you know, assorted things there,
- and I'd mention it to him once or twice, do
- 14 you think that maybe you could maybe kind of
- 15 clean that up a little bit so that our -- at
- the time it was our tenants, you know -- don't
- 17 have to look at that?
- 18 Q. And did he do that?
- 19 A. He did not at that time. And then when my
- 20 daughter was getting ready to purchase the
- 21 property, you know, I thought, well, rather
- than ask him again, I sent him a letter and
- asked him nicely would he please consider
- 24 moving the things that he had accumulated in
- the backyard, and he actually complied with

- 1 that which we were happy about that.
- 2 Q. Your testimony was that when you saw the
- 3 concrete pad go in that you came to the
- 4 township and lodged your concern about it.
- 5 A. Yes.
- 6 Q. Did the township, to your knowledge, do
- 7 anything with respect to notifying him about a
- 8 problem with the pad?
- 9 A. Yeah, I don't know.
- 10 Q. Did you talk to him about it?
- 11 A. I don't believe I did. I don't think so.
- 12 Wait, wait. Well, so I don't think I did, but
- 13 I think he knew I was concerned.
- MS. SWEENEY: I'm going to object.
- MR. RESTAURI: Objection is noted.
- 16 BY MR. RESTAURI:
- 17 Q. Did somebody tell you that he knew you were
- 18 concerned about it?
- 19 A. Yes, my neighbor.
- 20 Q. And who was that neighbor?
- 21 A. Mrs. Howard.
- 22 Q. Did Mr. Wernicki ever talk to you about it?
- 23 A. No, we never talked about the slab, as I
- 24 recall.
- 25 Q. And was the slab the same size as the slab is

- 1 now that the garage is sitting upon?
- 2 A. Yes.
- 3 Q. So you were able to tell at the time the size?
- 4 A. Yes.
- 5 Q. The footprint size of the building.
- 6 A. Yes.
- 7 MR. RESTAURI: I have nothing
- 8 further. Mr. Soster?
- 9 - -
- 10 EXAMINATION
- 11 - -
- 12 BY MR. SOSTER:
- 13 Q. Mrs. Cheddar, at any time have you been
- 14 notified formally through postings or via
- e-mail that a variance was being requested?
- 16 A. Yes, so I'm not sure how I was notified, but
- 17 I'm aware that he was requesting a variance.
- 18 Q. Relating to the hearings that are being held
- 19 now?
- 20 A. Right.
- 21 Q. And prior to that you were not, you had no
- 22 notices?
- 23 A. I mean the hearings are being held now. The
- hearings were actually, you know,
- 25 theoretically supposed to be -- we were

- 1 thinking maybe March of 2021.
- 2 Q. Let me clarify. Have you ever been formally
- 3 notified by the township, through a posting or
- 4 certified mail, prior to the building being
- 5 constructed, that a variance was being
- 6 requested?
- 7 A. Prior to the building --
- 8 Q. Being constructed. Prior to.
- 9 A. No.
- 10 Q. So the notice you got came after the building
- 11 was constructed?
- 12 A. Yes.
- 13 Q. Do you have flood insurance?
- 14 A. Yes.
- 15 Q. Did you apply for that each year?
- 16 A. I think it carries over from year to year.
- 17 Q. Do you have to fill an application out to
- 18 obtain that flood insurance?
- 19 A. I think my husband handles that. I think it
- 20 just rolls over. Do we have to -- am I
- 21 allowed to ask?
- MR. RESTAURI: State your name and
- address.
- MR. CHEDDAR: William Cheddar.
- MS. SWEENEY: I am going to

1	continue to object to testimony of a
2	nonresident.
3	MR. CHEDDAR: The way the flood
4	insurance works, when Katie purchased the
5	property
6	MR. SOSTER: If I could just ask
7	the question, do you file an application to
8	get that flood insurance?
9	MR. CHEDDAR: I don't think we
10	file an application every year.
11	MR. SOSTER: Have you ever filed
12	did you file, in the beginning, an
13	application to get that flood insurance?
14	MR. CHEDDAR: No. The way it
15	worked was that since her father had the
16	property, through right they were able to have
17	her grandfathered in.
18	MR. SOSTER: So he had flood
19	insurance.
20	MR. CHEDDAR: Right.
21	MR. SOSTER: You don't know
22	whether he filed an application
23	MR. CHEDDAR: He would have to
24	file an application to get it.
25	MR. SOSTER: Since you owned the

1	property, your daughter, have you had any
2	agent come to look at the property in order to
3	maintain the continuance of that insurance?
4	MR. CHEDDAR: Not to my knowledge.
5	MR. SOSTER: You state the
6	property has been flooded. To what extent?
7	Water in the basement?
8	MR. RESTAURI: We are talking to
9	Mrs. Cheddar now. Mr. Soster's question is to
10	Mrs. Cheddar.
11	MS. CHEDDAR: Yes.
12	MR. SOSTER: Relatively, first
13	floor, basement.
14	MS. CHEDDAR: Usually the
15	basement. In 2004 it was all the way up to
16	the rafters in the basement, but the damage
17	was localized into the basement. Loss of
18	everything that was in the basement.
19	MR. SOSTER: That's all I have.
20	MR. SOMAN: I have nothing, Vince.
21	You handled it.
22	MR. RESTAURI: Mr. Kovacs?
23	
24	EXAMINATION of MS. CHEDDAR
25	

1 BY MR. KOVACS: 2 Q. This picture we came up with, I am having a 3 hard time trying to figure out, where is this? 4 Α. I think actually from across the street and, 5 you know, it may -- it's directly across the 6 street. 7 Q. So this is the street here (indicating)? 8 Α. Yes. 9 MS. HOMER: So maybe here, from like this alley? 10 11 MS. CHEDDAR: That's this man's 12 property here, and he owns this property right 13 there, too. So this property owns that extra 14 lot, and I think it was probably taken 15 directly across the street from that. BY MR. KOVACS: 16 17 Q. So this was showing that carport. Is that the 18 whole idea was? 19 Α. Yes. 20 So I can get that in my mind, that's all. Q. 21 MS. HOMER: I'm good. 22 23 EXAMINATION 24 25 BY MR. SOSTER:

- 1 Q. Mrs. Cheddar, did you sell your house to your 2 daughter? 3 Α. Yes. There was a formal closing, sale of the house? 4 Q. 5 Α. Yes. 6 Q. Inspection of the house? 7 Α. Yes. 8 MR. RESTAURI: Any members of the 9 public have questions for Miss Cheddar? 10 MS. CHEDDAR: To clarify on that 11 question, we had inspections every year from 12 Leet Township because we were, you know, 13 renting the house. So we had to get an 14 occupancy permit every year with inspections 15 that go along with that. 16 MR. SOSTER: But my point is that 17 the house transferred ownership from you to 18 your daughter, as if you were selling the 19 house to some non-relative. 20 MS. CHEDDAR: Right. 21 22 **EXAMINATION**
- 24 BY MR. SOMAN:

23

25 Q. Did the inspection or inspector say anything

- 1 like, you know, about the flooding issues?
- 2 A. The inspector that I'm referring to was the
- 3 township -- would be like building code
- 4 inspector or something like that.
- 5 Q. Right.
- 6 A. Yeah, he never mentioned that.
- 7 Q. So she didn't get an inspection on the house
- 8 before she bought it?
- 9 A. Yeah, we had appraisals done, but I'm not sure
- if we got the inspection.
- 11 - -
- 12 EXAMINATION
- 13 - -
- 14 BY MR. RESTAURI:
- 15 Q. Do you know if your daughter had a mortgage on
- 16 the house?
- 17 A. She has a mortgage. Yeah, she has a mortgage.
- 18 Q. So she had an inspection.
- 19 A. That's true.
- MR. RESTAURI: Do counsel have any
- 21 additional questions for Ms. Cheddar?
- 22 MS. JEWART: I have two follow-up
- 23 questions.
- MR. RESTAURI: Please.
- 25 - -

REDIRECT-EXAMINATION

- 2 - -
- 3 BY MS. JEWART:

1

- 4 Q. You were shown a photograph from 2005. We're
- 5 looking at some trees. In this time, or
- 6 currently if you were visiting the property as
- 7 a former owner, as a mother of the occupant or
- 8 just somebody stopping by --
- 9 A. Visiting my parents.
- 10 Q. In your opinion, as just a general person,
- 11 what is more aesthetically pleasing to you,
- trees or the structure that's there currently?
- 13 A. Trees.
- 14 Q. If you were enjoying a family barbecue, which
- view would you prefer?
- 16 A. Trees.
- 17 Q. When you're talking about the view of the
- 18 creek, are you just watching the water?
- 19 A. No, it's just the whole surrounding area.
- 20 Q. Why do you enjoy that?
- 21 A. Because it's scenic, it's serene, it's
- beautiful green, and there are times when you
- do see the water coming by. It's just, you
- know, you don't see it as well after he built
- up the bank but it's still there, so yes.

1	Q.	Nothing further. Thank you.
2		MR. RESTAURI: Miss Sweeney?
3		MS. SWEENEY: No, nothing.
4		MR. RESTAURI: Mr. Chesney?
5		MR. CHESNEY: No.
6		MR. RESTAURI: Miss Cheddar, with
7		the board's thanks, you're excused.
8		MS. SWEENEY: I would just have an
9		opportunity Mrs. Flynn, who took the
10		photograph, is here.
11		MR. RESTAURI: Would you put her
12		on just briefly, please? Miss Flynn, you
13		weren't here when Miss Cavaliere swore
14		everybody in. Were you sworn last time?
15		MS. FLYNN: Last week.
16		MS. SWEENEY: Last time.
17		MR. RESTAURI: We can dispense
18		with doing it again. You are still under
19		oath.
20		MS. FLYNN: Okay.
21		
22		JULIE FLYNN,
23		having been first duly sworn, was examined and
24		deposed as follows:
25		

<u>DIRECT EXAMINATION</u>

2 BY MS. SWEENEY:

- Q. Mrs. Flynn, I'm going to show you a document.
- 4 In fact, this is the document that I had asked
- 5 some questions of Mrs. Cheddar about. Did you
- 6 take this photograph?
- 7 A. I did.
- 8 Q. And do you recall approximately when that was
- 9 taken?
- 10 A. The latter part of 2004, I believe. And I'm
- 11 just going by the fact our pine trees are
- 12 still there and the wire fence --
- 13 Q. Pointing to the left of the picture?
- 14 A. Yes, this is our property here.
- 15 Q. So to the right, this white structure --
- 16 A. That's my house, my driveway.
- 17 Q. And on the left hand, what is that?
- 18 A. This is Bob's property. This is like a porch.
- MR. RESTAURI: Bob, meaning
- 20 Mr. Wernicki?
- MS. FLYNN: Mr. Wernicki. Porch,
- 22 lilacs. I know this because there were two
- 23 older gentlemen that used to fix the house
- 24 when we first moved in and it was a chaotic
- 25 yard is what it was and they were working on

- 1 it. So they had given me one of these lilacs
- 2 so I know exactly what these were. Very
- 3 bushy.
- 4 BY MS. SWEENEY:
- 5 Q. What else is depicted in this photograph?
- 6 A. There is a 40 foot pine tree in the backyard
- 7 that was in Bob's yard. I again know this
- 8 because when we did get flooded, our swimming
- 9 pool wrapped around the pine tree. So I know
- for sure that that was there. There is a big
- 11 oak tree. I believe it was oak. It's not
- 12 pictured. But there were also larger maple
- 13 trees and brush on the creek side.
- 14 Q. And have those trees since been removed?
- 15 A. Yes, that's open now.
- 16 Q. And they were in the side yard, the backyard?
- 17 Are you familiar with his property?
- 18 A. Oh, yeah.
- 19 Q. And can you roughly -- let me show you a
- document.
- 21 MS. JEWART: My only objection is
- to timing.
- 23 MR. RESTAURI: I understand.
- 24 BY MS. SWEENEY:
- Q. So this tab 14 is a survey showing

- 1 Mr. Wernicki's property. Do you know roughly
- 2 where those trees were located?
- 3 A. The pine tree was approximately on the right
- 4 edge, looking at the picture of the new
- 5 storage shed. So about here on the wall, I
- 6 would say 40 (indicating).
- 7 Q. You said that was --
- 8 A. Oh, yeah. It was as tall as ours was. The
- 9 maple or oak, or whatever it was, was about
- 10 here and then you had larger trees and brush
- 11 all along this entire edge.
- 12 MS. JEWART: I have no issue with
- the stipulation at some point several, over
- decade or two ago, there were trees on the
- property. That's I don't believe relevant,
- 16 but we can move it along.
- 17 - -
- 18 EXAMINATION
- 19 - -
- 20 BY MR. RESTAURI:
- 21 Q. Let me just do it this way. Miss Flynn, in
- 22 2005 you took that photograph?
- 23 A. Yes.
- Q. And does it accurately reflect the conditions
- 25 that appear in that photograph?

- 1 A. Yes, from what you can see in the photograph.
- 2 It doesn't obviously show the creek side edge,
- 3 but yes.
- 4 Q. And it is an accurate photograph of what it
- 5 contains to the best of your knowledge?
- 6 A. Oh, yeah.
- 7 MR. SOSTER: I have a question,
- 8 Vince. Am I allowed?
- 9 MR. RESTAURI: Of course.
- 10 - -
- 11 EXAMINATION
- 12 - -
- 13 BY MR. SOSTER:
- 14 Q. Mrs. Flynn, your property is on the right as I
- 15 look at this picture?
- 16 A. Yes.
- 17 Q. You had a swimming pool in your backyard?
- 18 A. Like the blow up I guess kind, yes. Like a
- 19 pop up.
- 20 Q. In the flood it actually got blown away and
- 21 wrapped around this tree?
- 22 A. Uh-huh, wrapped around the stump of the tree.
- 23 At that point, it had been removed, uh-huh.
- You had to go and get it.
- MR. RESTAURI: Any questions for

1	the witness? Mr. Soman?
2	
3	<u>EXAMINATION</u>
4	
5	BY MR. SOMAN:
6	Q. Just a simple question. Why, 17 years ago,
7	did you take that picture? And why would you
8	keep it?
9	A. If you were to see my photo collection, I come
10	from a big background of photographers. We
11	take a lot of pictures. The reason why I took
12	the picture was the gate. I have a metal
13	gate, and we were looking to replace the gate.
14	This wasn't safe for our kids. The
15	fencing, you can barely see, over here again,
16	broken wires, not safe. So I kind of just
17	took our first house, you know, kind of took
18	the gate and we are like we have to figure out
19	how we are going to make that safer.
20	MR. RESTAURI: Did you get a
21	different gate?
22	MS. FLYNN: I did. I have a
23	wooden
24	MR. RESTAURI: Do you have a
25	picture of how it is now?

1	MS. FLYNN: Actually, I might, on
2	my phone, if that would be all right.
3	MR. RESTAURI: Yes.
4	MS. FLYNN: I have a lot of
5	pictures. It's a six foot privacy fence.
6	MR. RESTAURI: What I am
7	interested in is seeing the condition of what
8	was in that photo which is 2005. I'm
9	interested in seeing what it was like in 2017,
10	'18, '20. If you have photographs like that,
11	it would be helpful if you gave them to Miss
12	Sweeney and we can take a look at them at some
13	point in the future.
14	MS. SWEENEY: Behind tab 1-B are a
15	series of photographs that show what the
16	property currently looks like.
17	MR. RESTAURI: Did you take those
18	photographs?
19	MS. SWEENEY: Actually, I took
20	many of them.
21	MR. RESTAURI: Fine. Thank you.
22	Any other questions for Miss Flynn?
23	MS. SWEENEY: I don't.
24	MR. RESTAURI: Thank you, Miss
25	Flynn, very much.

1	All right, so I believe now we are
2	still in Miss Jewart's case. Do you have any
3	additional witnesses?
4	MS. JEWART: No. I would be happy
5	to move on to the township's case.
6	MR. RESTAURI: Mr. Chesney?
7	MR. CHESNEY: I'm ready to
8	proceed. I'd like to call the township
9	engineer, Ned Mitrovich.
10	MR. RESTAURI: Good evening, sir.
11	MR. MITROVICH: Good evening.
12	MR. RESTAURI: Thank you for
13	coming.
14	MR. CHESNEY: First, I want to
15	enter into evidence I don't know what you
16	want to me to mark these.
17	MR. RESTAURI: Miss Sweeney, do
18	you want to offer that photograph?
19	MS. SWEENEY: Yes, please.
20	MR. RESTAURI: We can ask Miss
21	Cavaliere to mark it.
22	MS. SWEENEY: I was going to do it
23	later.
24	MR. RESTAURI: So you want this to
25	be Township Exhibit 1?

1		MR. CHESNEY: One.
2		
3		NED MITROVICH,
4		having been first duly sworn, was examined and
5		deposed as follows:
6		
7		DIRECT EXAMINATION
8	BY I	MR. CHESNEY:
9	Q.	Can you please state your name for the record?
10	Α.	Ned Mitrovich.
11	Q.	And, Mr. Mitrovich, what do you do? What's
12		your job?
13	Α.	I am a managing principal for Lennon, Smith,
14		Souleret Engineering. We also represent the
15		township as a township engineer.
16	Q.	And you are an engineer and what's your
17		educational background?
18	Α.	I have a Bachelor of Science in civil
19		engineering from Geneva College. I am
20		licensed in the Commonwealth of Pennsylvania,
21		West Virginia, Maryland and Ohio as a
22		professional engineer.
23		MR. RESTAURI: Is there any
24		objection to Mr. Mitrovich being qualified as
25		an engineer, testifying as an expert?

- 1 MS. SWEENEY: No.
- MR. RESTAURI: Then he will be
- 3 accepted as an expert in the field of civil
- 4 engineering.
- 5 BY MR. CHESNEY:
- 6 Q. So, Mr. Mitrovich, can you explain some of
- 7 your experience you have had in engineering
- 8 with municipalities?
- 9 A. Well, we represent 50 to 60 municipalities and
- 10 personally I have ten municipal clients
- 11 myself. So in addition to doing hydraulics, I
- 12 also sit on this side of municipal reviews,
- ordinance compliance and various other matters
- 14 like that.
- 15 Q. And you've dealt with floodplain issues a lot?
- 16 A. Yeah, in particular when they rolled these out
- in 2013, I believe at that time we helped all
- of our clients adopt those regulations.
- 19 Q. You have a lot of experience for when they
- 20 adopted these ordinances?
- 21 A. Absolutely, yes.
- 22 Q. And was there a particular ordinance that you
- guys used to adopt or was there a model
- 24 ordinance?
- 25 A. There was a model prototype that was given out

- 1 by PEMA which came from the federal government
- 2 and that included the minimum standards for
- 3 compliance. It was not a model ordinance, so
- 4 to speak, because it would be much more
- 5 expensive. So this was the minimum that PEMA,
- 6 who was being pushed by FEMA actually to
- 7 adopt, have a uniform standard for all the
- 8 municipalities. Prior to this, they were very
- 9 hit or miss and highly nonregulated, so to
- 10 speak.
- 11 Q. Is this that document that you were given,
- that you guys used back then? I'd like to
- 13 enter this in as T-2.
- 14 A. Yes.
- MS. SWEENEY: May I have one?
- MR. CHESNEY: Sorry.
- MR. RESTAURI: This is Township 2.
- 18 BY MR. CHESNEY:
- 19 Q. So can you tell me a little bit about adopting
- 20 that ordinance?
- 21 A. Well, they were supplied -- they had a very
- 22 strict --
- MS. SWEENEY: I object to the form
- of the question. Is he talking about the
- 25 adoption of the Leet Township ordinance or

- 1 just in general?
- 2 MR. CHESNEY: In general. Do you
- 3 want me to rephrase?
- 4 MS. SWEENEY: Yeah, if you would.
- 5 BY MR. CHESNEY:
- 6 Q. Okay, can you tell your experience in adopting
- 7 in general the model ordinances for all the
- 8 municipalities you've worked with?
- 9 A. So at the time these were adopted we did not
- 10 represent Leet, I did not do any work on
- 11 Leet's ordinance. However, there was a very
- 12 strict time line given by agencies. They had
- to be approved by PEMA and also had to be
- 14 approved by Allegheny County.
- More often, month so, these were very
- 16 restrictive. You can see blanks and it's
- 17 operational. Everything else had to be
- 18 followed. So you could not take this entire
- ordinance and just toss it. And one of the
- stipulations with that, what they imposed very
- 21 strongly on all the municipalities was a lack
- of compliance with this document could
- jeopardize all flood insurance ratings for all
- the residents.
- 25 And I remember the conversations very

succinctly because the time line was very
critical to adopt it. So there were a lot of
steps that had to occur to get the adoption
completed. So they took a lot of time.

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We represented numerous municipalities that we had to go through, advise them on the various sections, go through the flood insurance rate maps which were also reissued So this was a whole change in the in 2017. program, new rate maps, new flood insurance studies and new flood insurance regulations. And again, these were the minimum. If vou wanted to tack on more things, you could, but these were the minimum. These were also tied to the Uniform Construction Code which was adopted in the Commonwealth about 15 or so years ago, and they have been rolling that out step by step to bring the two together.

- Q. And what was the purpose of adopting these ordinances?
- A. Recurrent risk. Prior to this, you'd have a home built, floodplain permit, the house would get wiped out, they'd go to the Fed, they want the house rebuilt, they would rebuild it again, it gets wiped out again. It just keeps

1 reoccurring.

So with the new computational procedures
for modeling with the new ordinances, the
intent was to not have a recurrent loss just
continually to occur. And actually, if you
read the prelude to this model ordinance, it
even states that that was the intent.

- Q. So it was specifically drafted to be strict in floodplains areas?
- 10 A. Absolutely.

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- 11 Q. Because the purpose was to be restrictive?
- A. Not to increase the flooding, it's to reduce
 the flooding. Or, at minimum, keep it at bay.

 Because you get a cumulative effect as you
 make changes within a floodplain. The
 cumulative effect can have dire consequences.

It depends on the location. If you were in a floodplain that's uninhabited, if you encroach on this side or this side and it goes up, it doesn't cause any damage. Normally, if you make any changes, even prior to this ordinance, you would evaluate what structures or what things it may affect. But again, as you start to perpetuate all these changes and keep making additions, no one keeps track of

- 1 all those changes. So a tenth here, a quarter
- 2 here, four inches here, next thing you know
- 3 you have a one foot change in elevation from
- 4 the base flood.
- 5 Q. So the cumulative effect is something that
- 6 this ordinance was meant to prevent?
- 7 A. That's correct.
- 8 Q. In fact, you're familiar with our ordinance as
- 9 well, correct?
- 10 A. Yes.
- 11 Q. And our ordinance that we adopted could have
- 12 been more strict than what we have adopted
- 13 according to model ordinances, isn't it?
- 14 A. Yes. For example, in the accessory structure,
- 15 that was an option. It could have been
- 16 eliminated and all accessory structures could
- 17 have been prohibited. The language in the
- ordinance is straight from the model, and I
- don't like to call it a model cause again it's
- really not a model, it was a guideline
- 21 ordinance. But in terms of guideline
- ordinances, it was giving an option for
- 23 accessory structures, 200 square feet. Or you
- could have taken it out and there would have
- been no provision for an accessory structure.

- 1 Q. So it could have been restricted to where
- 2 there was no accessory structure built in a
- 3 floodplain at all.
- 4 A. Period.
- 5 Q. And when you permit accessory structure and
- 6 it's limited to a certain amount of square
- 7 footage like in our ordinance with the 200
- 8 square feet, could you tell us a little bit
- 9 about that?
- 10 A. I'm not certain as to the methodology, how
- 11 they came up with -- I think, frankly, it
- 12 could be 10 by 20 or so shed, customary shed,
- which is relatively small. But there was
- 14 nothing ever defined in these guidelines to
- say how they came up with that. Frankly, it
- seemed like it was probably just a gift.
- 17 Q. And in an ordinance that did allow an
- 18 accessory structure, if it restricted that
- 19 structure to go beyond a certain size and it
- 20 didn't allow it to increase the base flood
- 21 elevation, can you tell me a little bit about
- 22 why that is?
- 23 A. Well, the ordinance has two provisions. The
- 24 first provision is it does not permit any
- 25 increase in base flood elevation. And there

- were two options in the interim, you could
- 2 increase or not increase.
- 3 Again, one section says it's prohibited.
- 4 I can quote you the section if I can find it.
- 5 Then under the variance provision it also
- 6 states the same thing, there can be no
- 7 increase in the base flood elevation. It
- 8 doesn't give anything else.
- 9 Q. And again, that's meant to be restrictive.
- 10 A. Yes.
- 11 Q. And that's what the intent was when they
- 12 adopted this.
- 13 A. Yes.
- 14 Q. And you've reviewed our ordinance and does our
- ordinance comply? Does Leet Township's
- 16 ordinance comply with FEMA and --
- 17 A. It complies with -- when I compared the two,
- 18 it complies with the FEMA guidelines that were
- issued and the options that were available to
- the adopters.
- 21 Q. And if a variance were granted that went
- outside the guidelines of this ordinance,
- 23 what's the consequence of that?
- MS. SWEENEY: I'm going to object
- to the form. Which ordinance are we referring

- 1 to, Leet Township or the model?
- MR. CHESNEY: Leet Township.
- 3 MR. RESTAURI: Thank you.
- 4 BY MR. CHESNEY:
- 5 Q. So the Leet Township ordinance, if we were to
- 6 grant variances that allowed a rise in base
- 7 flood elevation, what could be the
- 8 consequences?
- 9 A. Well, now when you apply for flood insurance
- 10 you have to get a base flood elevation survey
- and you have to show the base flood elevation
- in that area. If it's in an AE area, a
- detailed study they have actually modeled, and
- 14 they use that information to determine whether
- or not you're eligible for the flood
- 16 insurance.
- 17 So if the ordinance prohibited an
- increase and you permit an increase, I don't
- 19 know if I could really say what the legal
- 20 ramifications are. Technically, it violates
- 21 the ordinance and violates the provisions
- 22 potentially of the policies surrounding it.
- Q. Would that jeopardize the township's ability
- to participate in a flood insurance program?
- 25 A. I don't know if it would jeopardize it. I

- 1 know their compliance is audited annually and
- that's done by the floodplain administrator.
- They want to see permits. So I would say if a
- 4 variance was granted, that variance would be
- 5 supplied to the FEMA administrator that
- 6 reviews that and collects the reports. Again,
- 7 I've never seen one out of compliance so I
- 8 would be speculating if I said what's going to
- 9 happen if you don't comply.
- 10 Q. So you have never seen where a variance was
- 11 granted that would make it outside of --
- 12 A. Not to base flood elevation.
- 13 Q. And the particular property we're talking
- 14 about, what zone is that in?
- 15 A. A.
- 16 Q. "A" zone?
- 17 A. Yes.
- 18 Q. This is T-3. This is just a copy of the
- 19 national flood hazard layer. It shows the
- zones of the particular properties. And
- 21 again, you've never seen a variance granted
- 22 that rose the base flood elevation in an AE
- 23 zone?
- 24 A. No. Or I've never seen or participated in one
- 25 with my client base.

- 1 Q. Now you helped adopt a lot of ordinances such
- 2 as Leet Township's, correct?
- 3 A. Yes.
- 4 Q. Have you seen any that are less restrictive
- than Leet Township's?
- 6 A. Yes.
- 7 Q. And have you seen some that are more
- 8 restrictive?
- 9 A. I've seen them equally restrictive, as
- 10 restrictive. I reviewed several ordinances of
- 11 clients we had before I attended this hearing.
- 12 It seemed that the accessory use was common.
- 13 The change in base flood elevation varied by
- 14 client. But I think I stress it depends on
- 15 your location and the body of water studied.
- 16 And if they are not -- if you have a
- 17 water course and there are not homes
- 18 constructed right next to it, then you could
- be a little more tolerant to changes in water
- 20 surface elevation. When you have a dense area
- 21 and structures close to it, it brings along a
- 22 different set of problems.
- 23 Similarly, if one of your flood zones is
- the Ohio River, you have a little more
- 25 flexibility because of the lock and dam

system. So again, it depends on each
municipality and also depends on the history
of flooding that they have seen. If you have
no history of flooding in a water shed, you
may be a little less restrictive on the
ordinance within the guidelines they gave to
you.

MR. RESTAURI: Mr. Chesney, may I interrupt your questioning? I am confused about something, and I think it would help us all if we get it clarified.

Does or did the PEMA suggested ordinance allow for that kind of additional flexibility? I thought it was either. As I looked at the exhibit, I thought it was either no change, you could get a variance, but only if there was no change in the BFE. Are you now saying that it's possible to have said you can get a variance if there is a change of X if it's --

MR. MITROVICH: No, I am not saying there is no possibility. I am saying the metrics change. What I mean is you wouldn't be seeking a variance, okay. What the FEMA and FIS studies, what they all show

1 is -- so imagine this is a little stream 2 coming down. So you calculate the elevation 3 of the water. You can get that model to squeeze in each side and create a one foot 4 5 increase in water surface elevation. That's the maximum -- so that's the -- that comes up 6 7 with this floodway, this fringe. That's how they do it. Now whether it slides left, 8 9 slides right, it all depends. 10 Now if it's an undeveloped area 11 and farm field on this side and this side and 12 there is no damage, people will accept that 13 one foot increase because it doesn't affect 14 anything, no structures. 15 MR. RESTAURI: But that's not a 16 variance. That's initially what's okay. MR. MITROVICH: Yes, that is not a 17 18 variance. What I'm saying is the suggested guidelines for the ordinance had other 19 20 provisions and some were more restrictive. 21 And again, we have clients that have different levels of restriction, but it depends on the 22 23 It depends what's at risk. risk. 24 MR. RESTAURI: But once we are in 25 variance territory under the ordinance

- 1 adopted, is it correct that under the PEMA
- 2 proposed ordinance, let's call it, you cannot
- grant a variance if there is any change, any
- 4 change in elevation of the BFE?
- 5 MR. MITROVICH: That's correct.
- 6 MR. RESTAURI: Doesn't matter if
- 7 it's Ohio River or wherever. Once you are in
- 8 variance territory, no change.
- 9 MR. MITROVICH: That's the first
- 10 bullet, that's correct.
- MR. RESTAURI: I'm sorry,
- 12 Mr. Chesney. I was unclear.
- MR. MITROVICH: I may have been
- 14 unclear. I apologize.
- MR. RESTAURI: I appreciate the
- 16 clarification.
- 17 MR. MITROVICH: Talking too fast.
- 18 BY MR. CHESNEY:
- 19 Q. So let's talk about that a little more, about
- 20 the base flood elevation. When it says zero
- 21 rise in base flood elevation, that's just what
- it is, zero.
- 23 A. Yes. So in these areas, AE area, so you have
- AE and I believe Zone S, I'm not sure, or A.
- One is approximated, kind of just drew an area

- and said here is your floodway. With AE, they
 did a detailed study. They actually
 mathematically modeled it.
- 4 So they take the precipitation data 5 normal but come up with the elevations normal but actually put the elevations on the 6 7 drawings so you know if you survey it you will be talking apples normal but apples. So this 8 9 was an area of detailed study. So it's very 10 easy to come up to elevation normal but do the 11 modeling which was done as part of the report 12 and you can mathematically determine whether 13 or not it changes it.
- Q. Now all this talk about variances, if there is
 no increase in variances, then what other
 reasons would you need a variance for?
- A. Well, there is design criteria in here, like
 you would see in other ordinances, too. For
 example, it talks about the road can be no
 lower than one foot, this grade should be
 here, you should construct your pipe so you
 have less damage, things like that.

So there are some things, as a variance

-- by the nature of variance, if you have a

hardship, you ask for a variance but you don't

23

24

create the hardship yourself. So if you come
in for a technical variance, for example, I
believe if you are in the floodway you have to
have so many square inches per square foot to
let it blow through. If you came up with a
different device or methodology, you would
seek a variance because you would be varying

Variance section is very prescriptive.

The first bullet says you can't grant a

variance for base elevation rise. Then it

goes into the technical requirements. That

wasn't an option in the guideline ordinance.

from the zoning ordinance.

- 14 Q. Required?
- 15 A. Yes.

- 16 Q. Talking about these variances normal but base
 17 flood elevation, is there a way to build a
 18 bigger structure than 200 square feet that
 19 wouldn't affect the base flood elevation?
- A. I think the solicitor gave one point. You can put it on stilts. We have done that before.

 A lot of our work, we work on streams normal but have elevated structures. Sometimes you can make enhancements to the channel to offset what you are blocking in the floodway. There

- 1 is a lot that can be done. We have done that
- 2 type of work before. But again that's the
- 3 purpose of -- you have to do the work to
- 4 figure out what can be done. So, yes, it
- 5 could be accommodated.
- 6 Again, I am not minimizing it, but your
- 7 illustration with the stilts could satisfy
- 8 that. It would be out of the floodway.
- 9 MR. RESTAURI: Mr. Chesney, do you
- 10 have many more questions? Cause I'd like to
- 11 give the court reporter a break. If you have
- 12 a few more, we can wait.
- 13 MR. CHESNEY: Let's give her the
- 14 break.
- 15 MR. RESTAURI: We will be back in
- ten minutes. I am looking at 20 minutes to
- 17 nine so let's be back at ten minutes to nine.
- 18 (RECESS TAKEN)
- 19 BY MR. CHESNEY:
- 20 Q. Mr. Mitrovich, can you look at the model
- ordinance that I gave you. Turn to page 13.
- There is a note on that page. Can you read
- 23 that for me?
- 24 A. Note: Grant of a municipal appeal will not
- relieve a landowner or a municipality from the

- 1 obligation to comply with the minimum
- 2 requirements of the national flood insurance
- 3 program. Landowners normal but municipalities
- 4 that fail to meet the program's minimum
- 5 requirements notwithstanding any appellant
- 6 decision to the contrary are in violation of
- 7 the national flood insurance program normal
- 8 but remain subject to penalties.
- 9 Q. So that goes to your point that you said
- 10 before about part of the purpose of this act.
- 11 Can you explain that again?
- 12 A. The purpose of really what I would call a
- guidance document, not a model, was to meet
- the minimum requirements of the national flood
- 15 insurance program. So you can find ordinances
- 16 that are more robust than this but this is the
- 17 bear --
- 18 Q. Again, if you turn to page 21, Section E,
- 19 accessory structures.
- 20 A. Yeah, so under E, as you'll see, it has in the
- 21 italics text optional, meaning when you
- develop this ordinance, this could have been
- removed.
- MR. SOMAN: But it wasn't in ours?
- 25 MR. MITROVICH: Apparently, your

- 1 town leaders believed that this would be
- 2 appropriate to keep in.
- 3 MS. SWEENEY: I am going to
- 4 object. He has no -- he has already testified
- 5 he has no involvement with the adoption of the
- 6 Leet Township ordinance so he cannot speculate
- 7 as to what was the intent at that point in
- 8 time.
- 9 MR. RESTAURI: If Mr. Mitrovich
- 10 will simply testify -- first of all, we'll
- 11 sustain the objection. But if Mr. Mitrovich
- 12 would just testify as to what happened rather
- than what was intended.
- MR. MITROVICH: This optional
- provision was included in your ordinance when
- it was adopted.
- 17 BY MR. CHESNEY:
- 18 Q. So is that more restrictive than the model or
- 19 is it less restrictive?
- 20 A. It's a less restrictive option. More
- 21 restrictive would say no accessory structures,
- period.
- 23 Q. Have you seen municipalities that have no
- 24 accessory structures?
- 25 A. In the limited number I looked at prior to

- 1 here, they all included this provision.
- 2 Q. Normal but do they all have the same
- 3 requirements in the variance where there is no
- 4 increase in base flood elevation?
- 5 A. Under the variance section, yes.
- 6 Q. Normal but you have a copy of our ordinance,
- 7 correct?
- 8 A. Yes.
- 9 Q. Can you go to Section 8204?
- 10 A. I'm there.
- 11 Q. Can you just read paragraph one?
- 12 A. Paragraph one: The degree of flood protection
- sought by the provisions of this part is
- 14 considered reasonable for regulatory purposes
- normal but is based on accepted engineered
- methods of study. Larger floods may occur on
- 17 rare occasions. Flood heights may be
- increased by manmade or natural causes such as
- ice jams normal but bridge openings restricted
- 20 by debris. This part does not imply that
- 21 areas outside of any identified floodplain
- areas where land use is permitted in such
- areas will be free from flooding or flood
- damages.
- 25 Q. So again, is it unreasonable in your opinion

1 as an engineer to restrict any structure that 2 would raise the base flood elevation in a 3 floodplain? 4 Α. It's not unreasonable, no. 5 Q. Normal but again, there are ways to build a 6 structure above that 200 square feet normal 7 but not raise the base flood elevation through 8 engineering? That's correct. 9 Α. I will offer for cross. 10 Q. 11 MR. RESTAURI: Which counsel 12 wishes to cross first? 13 14 CROSS-EXAMINATION 15 BY MS. JEWART: 16 Q. Thank you for being here for night two. 17 18 hope you will not be back for night three or four. 19 20 So, once again, you are familiar not 21 only with the adoption with the rule out of 22 what you called sort of a minimum ordinance or 23 guidelines ordinance, you testified that not

only is the 200 square feet maximum normal

but, it is one of two mandatory options.

24

- 1 A. That's correct.
- 2 Q. And did I catch that, when you were going over
- your CV, that your firm represents somewhere
- 4 between 50, 60 municipalities?
- 5 A. I don't have an accurate account but it's a
- 6 lot, 50 or 60.
- 7 Q. Are you familiar with a website called ECHO?
- 8 A. Yes.
- 9 Q. Can you just explain what it is a little bit?
- 10 A. ECHO is a clearinghouse where you can go and
- 11 find local ordinances. We use it a lot if we
- 12 are doing a land development project in some
- place we don't represent just to get a quick
- 14 copy of whatever they have published.
- Sometimes they are not current, but they are
- 16 available.
- 17 Q. So I am going to attempt to cut down what I
- 18 had, not to beat a dead horse. You are
- familiar with ECHO, you visited the website
- and it's used by municipalities to publish
- their codes.
- 22 A. That's correct.
- 23 Q. And they are the official ordinances of the
- 24 municipality as of to date, as the website
- 25 states.

- 1 A. Yes.
- 2 Q. And in general, as an engineer or somebody
- 3 reviewing ordinances, you could use them to
- 4 determine what the regulations were for that
- 5 municipality.
- 6 A. Yes. Sometimes, depending where we are
- 7 working, we don't have them readily available
- 8 so we go to that website to obtain them if we
- 9 are doing a proposal or evaluating something.
- 10 Q. I brought about six of these, but I will keep
- it as local as possible here. I am going to
- 12 show you -- again, anticipating the objection,
- I did print these out and authenticate I did
- print them out at the date stamped at the top.
- And I will once again state that formal Rules
- of Evidence do not apply. I believe we are at
- 17 number 10.
- 18 MR. RESTAURI: All right, we are
- 19 at 10.
- 20 BY MS. JEWART:
- 21 Q. Can you read the name of the municipality at
- the top of that document, please?
- 23 A. Borough of Bell Acres, Pennsylvania.
- Q. And in your experience with E code, would that
- 25 represent to you this is a copy of the

- 1 official ordinance of Bell Acres?
- 2 A. Yes.
- 3 Q. Are you familiar with where the Borough of
- 4 Bell Acres is located?
- 5 A. It's real close to here.
- 6 Q. I wouldn't want to testify, but I will say I
- 7 just drove from there in five minutes.
- 8 A. Uh-huh.
- 9 Q. Can I please point you to Section 61-27-E?
- 10 A. Yes.
- 11 Q. Can you read Section E and subsection two for
- 12 me.
- 13 A. Section E, accessory structures: Structures
- 14 accessory to a principal building need not be
- 15 elevated or flood proofed to remain dry but
- shall comply, at a minimum, with the following
- 17 regulations. Subsection two, floor area shall
- not exceed 200 square feet.
- 19 Q. And in your review of the, not model, but
- 20 guideline ordinance as well as the Leet
- Township ordinance, does that provision exist?
- 22 A. Yes.
- Q. We heard some testimony from the engineer for
- the applicant that stated that this provision
- 25 was abnormal and too limited. Can you opine

- 1 on that?
- 2 A. I can say, with all of my clients that I
- 3 represent, this language is in the ordinance.
- 4 Q. And if it's restrictive, is that by design or
- 5 on accident?
- 6 A. It's by design.
- 7 MS. SWEENEY: Object.
- 8 BY MS. JEWART:
- 9 Q. In your experience, as somebody who has
- 10 reviewed a number of these ordinances, is
- familiar with the FEMA rule out, the PEMA rule
- out and I believe will be familiar with the
- 13 PEMA regulations as well, would this be
- 14 something as it was put in the ordinance that
- was ruled out to other municipalities, was it
- 16 put there on purpose or do you believe that it
- just happens to be in everybody's ordinance?
- 18 A. It was on purpose.
- 19 MR. RESTAURI: I'm going to note
- your objection, Miss Sweeney. He's testified,
- but we have the objection in the record.
- MS. SWEENEY: Thank you.
- 23 BY MS. JEWART:
- Q. Again, I brought about six of these, but I'm
- going to put in two just to make the point. I

- 1 am going to show you one more, a printout from
- 2 E code with which you are familiar. Can you
- 3 read the name of the municipality at the top?
- 4 A. Borough of Leetsdale, PA.
- 5 Q. And in your experience with this website, I
- 6 will represent to you this is an official or
- 7 accurate record of the floodplain regulations
- 8 in Leetsdale.
- 9 A. Yes, it would.
- 10 Q. Apologies because my decision to skip a few of
- 11 these made my notes out of order. Okay, can I
- 12 please direct you to Section 1-61-36 of that
- 13 ordinance.
- 14 A. 1-61-36?
- 15 Q. Yes. Can you please read Section A-1?
- 16 A. "No variance shall be granted within any
- 17 identified floodplain area that would cause
- any increase in BFE in a district -- in an
- 19 area/district. BFEs are determined using the
- 20 methodology in 1-61-18-C."
- MS. SWEENEY: I'm going to
- continue to object to these ordinances as
- irrelevant to the matter before this board.
- MS. JEWART: It's in direct
- contradiction to testimony that was provided

1 by Miss Sweeney's engineer who stated these 2 provisions, this exact provision we are 3 looking at, is abnormal and unique, he had not seen it before. 4 5 MR. RESTAURI: So you're offering 6 this evidence to go to credibility? 7 MS. JEWART: In part, yes, but 8 also in part it is relevant as to the history 9 of these ordinances, why they're put in place 10 and why in particular they're put in place in 11 areas such as this where common issues occur. 12 MR. RESTAURI: We will note the 13 objection. 14 MS. SWEENEY: I would just point 15 out that just because they repeat the same 16 internal flaw does not mean that they are 17 justified. So just because it appears that 18 another township's ordinance does not rectify 19 or mean that ergo it's accepted. 20 MS. JEWART: If Miss Sweeney 21 wishes to address the validity of the 22 ordinances, I'm happy to provide them, 191 in 23 Pennsylvania. I can enter them all if you 24 would like. I do not think that's necessary. 25 But if she wants to go to validity -- this is

1 We have the ordinance that we a variance. 2 Her engineer put on testimony that said 3 these were unique. This is not unique. is standard. This is uniform and in fact it 4 5 was required by the state. MR. RESTAURI: I think on the 6 7 question of credibility, it's admissible. The previous witness testified that, as your 8 9 recollection is of it, Miss Jewart, that this 10 was an unusual provision. 11 MS. JEWART: Yes. 12 MR. RESTAURI: This witness is now 13 saying these two are examples that show it is 14 not unusual. So it's a matter of it goes to 15 credibility. 16 With respect to whether it is or isn't universally used, I think Mr. Mitrovich 17 18 is simply testifying that with respect to the clients he is familiar with, it is standard. 19 20 You have offered two examples. You have not 21 asked Mr. Mitrovich and Mr. Mitrovich has not 22 testified that it is universal. He simply 23 said in his experience with his clients it is 24 standard and you've offered examples.

25

If it

We will note the objection.

- 1 becomes an important issue, we will consider
- 2 the objection and note it in the decision and
- opinion. But Mr. Mitrovich may answer.
- 4 MR. CHESNEY: By way of further
- 5 argument, I would say that it's direct
- 6 evidence to impeach the testimony of the other
- 7 witness.
- 8 MR. RESTAURI: Yes. You may
- 9 proceed, Miss Jewart.
- 10 MS. JEWART: Thank you.
- 11 BY MS. JEWART:
- 12 Q. Once again, you are familiar with roll out of
- the original ordinance, you are familiar with
- the state regulations that require that they
- 15 be pushed out.
- 16 A. Yes.
- 17 Q. Can you reiterate again, I believe you said
- one of the purposes of them being pushed out
- 19 was to make sure municipalities reached
- 20 minimum appliance in correspondence with the
- 21 federal and state level?
- 22 A. That's correct.
- Q. I'd like you to take a look at this.
- MR. RESTAURI: This is Objector's
- 25 12?

- 1 MS. JEWART: Yes, it is. Thank
- 2 you. I am also anticipating the objection to
- 3 provide this in briefs but as we have an
- 4 individual here who is credible and able to
- 5 testify as to their contents, I would
- 6 appreciate being able to enter into the record
- 7 the Pennsylvania floodplain management
- 8 regulations contained in Title 32, Chapter
- 9 24-A of Pennsylvania statutes.
- 10 MR. RESTAURI: We will take
- 11 judicial notice of this.
- 12 MS. JEWART: Thank you. If it's
- permitted by the board, I would like to draw
- 14 your attention to one single paragraph.
- MR. RESTAURI: Fine. You may.
- 16 BY MS. JEWART:
- 17 Q. Can I draw your attention please to Section
- 18 32 PS, Section 679.203. It should be page 13.
- 19 A. 69.203?
- 20 Q. Yes, read the caps.
- 21 A. "Relationship of floodplain management
- regulations to the Pennsylvania Municipal
- 23 Planning Code and other applicable enabling
- 24 legislation."
- 25 Q. And could you please read the text of that

- 1 section? Sorry to make you read out loud. I
- 2 hate doing it myself.
- 3 A. "The adoption and administration by
- 4 municipalities of floodplain management
- 5 regulations, or amendments thereto, which are
- 6 necessary to comply with the requirements of
- 7 the national flood insurance program shall be
- 8 governed by the provisions of the act of July
- 9 31st, 1968, PL 805, No. 247, known as the
- 10 Pennsylvania Municipalities Planning Code or
- other applicable enabling legislation;
- 12 provided that a municipality may adopt
- 13 floodplain management regulations for the
- 14 floodplain without adopting ordinances, codes
- or regulations for any other area of the
- 16 municipality notwithstanding any provision of
- 17 the Municipalities Planning Code or other
- 18 applicable enabling legislation.
- 19 Q. Thank you. Do you do other work outside of
- floodplain review; is that correct?
- 21 A. Yes.
- Q. Are you familiar with the Pennsylvania
- 23 Municipalities Planning Code?
- A. Very much so.
- Q. Very briefly, cause I don't want to get off

- topic, can you give me the gist of what type
 of regulations it provides?
- 3 Α. The Municipalities Planning Code basically outlines what you can set up in terms of land 4 5 development regulations. It also sets forth how you do bonding, land development. 6 7 intent was to establish a uniform prescribed methodology so the application of these 8 9 ordinances and regulations can be somewhat 10 uniform within the Commonwealth and also gives 11 an aggrieved party, a developer, someone like 12 that, a mechanism to seek a remedy if they 13 feel that they have been harmed, including a 14 landowner.
- 15 Q. What type of remedy, for example?

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A. If you challenge the -- for example, like with oil and gas work, for example, there are very specific regulations. You just can't say, "I don't want natural gas pipelines in my community." Things of that nature. So they are very prescriptive.

If you challenge the engineer review fees by municipality, there is a mechanism by which you can challenge those, bond amounts and other provisions. It's intended to

- 1 provide, in my opinion, a level playing field
- for both regulatory bodies, the municipalities
- as well as the landowners, for fairness.
- 4 Q. And you are generally familiar with variance
- 5 procedures, I'm assuming you have testified to
- 6 them before?
- 7 A. I was chairman of my zoning hearing board for
- 8 six years.
- 9 Q. That's wonderful. And does the Municipalities
- 10 Planning Code provide any regulations
- 11 pertaining to how variances are considered?
- 12 A. Yes, very prescriptive and also very
- prescriptive on how it needs to be included in
- 14 codified ordinances in the municipality.
- MS. SWEENEY: I object to the
- 16 extent she's asking for a legal conclusion
- from a lay witness.
- 18 MR. RESTAURI: Noted. Proceed.
- 19 BY MS. JEWART:
- 20 Q. One final question. The provision you just
- 21 read, can you just read once again for me --
- I'm trying to keep this -- shorten this for
- 23 you. I apologize. I'm sorry, I'm going to
- 24 make you do it one more time. Or I can
- reiterate, if the board is okay with me

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stating it, and avoid Mr. Mitrovich having to
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- 2 read through it again.
- 3 MR. RESTAURI: What are we talking
- 4 about?
- 5 MS. JEWART: I was going to make
- 6 him read this section again but I can read
- 7 it --
- 8 MR. RESTAURI: Which section?
- 9 MS. SWEENEY: 32 PS.
- 10 MR. RESTAURI: The relationship
- 11 section?
- MS. JEWART: Yes.
- MS. SWEENEY: I am going to
- object. It's in the record. Why are we
- 15 wasting time --
- 16 MR. RESTAURI: We get it. Thank
- 17 you. There is no need. Any other questions?
- 18 MS. JEWART: Yes. Thank you.
- 19 BY MS. JEWART:
- 20 Q. Very briefly, you mentioned the question, lack
- of compliance jeopardizing other properties if
- 22 floodplain regulations are violated. Can you
- 23 expound on that one more time?
- 24 A. As I said, particularly in the zone AE, they
- look at the topographic features, basically

what exists, and they do this modeling. Once the model is complete, concluded, there is a base flood elevation established and effectively remains that way. Unless you do what's called an a clomor, c-l-o-m-o-r, conditional letter of map revision.

If you change the flood elevation, you have to assume a -- you have to submit -- you must prepare and submit a conditional letter of map revision. That would account for that incremental change, if there was a change granted. And it takes about two years to process that and then they will reissue the maps.

If you follow where I am going with this is any change that you make, if it's not tracked and not monitored and not remodeled, the cumulative effect of all these changes can have a dire effect on the flood elevation or substantial change in the elevation. So the regulations were intended to slow down or stop this propagation of errors, so to speak.

You can imagine if you publish a map and you do all that work and then in one year changes are made to the floodway or made to

- 1 the area, the flood insurance rate map
- 2 effectively becomes ineffective. It's not
- 3 valid.
- 4 Q. You reviewed the application at issue tonight;
- 5 is that correct?
- 6 A. Yes.
- 7 Q. And you're familiar that the structures that
- 8 was built based on the application presented,
- 9 its location?
- 10 A. Yes.
- 11 Q. Size?
- 12 A. Yes.
- 13 Q. Relationship to the other properties?
- 14 A. Yes.
- 15 Q. In your opinion, as an engineer who is
- familiar with these ordinances, familiar with
- the floodplain, is there anything on that
- 18 property that would require that a structure
- 19 like that be built?
- 20 A. It's an accessory use. So accessory use is
- 21 subordinate to the principal use. A shed or a
- 22 garage is something that could be desired but
- is not required or it would be a principal use
- or structure. As it's defined. So necessary?
- I don't know if I could say it was necessary

- 1 for the site.
- 2 Q. I have nothing further. Thank you very much.
- MR. RESTAURI: Miss Sweeney?
- 4 MS. SWEENEY: Thank you.
- 5 - -
- 6 CROSS-EXAMINATION
- 7 - -
- 8 BY MS. SWEENEY:
- 9 Q. Good evening.
- 10 A. Hello.
- 11 Q. So I am going to touch on a couple different
- 12 things. You talked about a clomor and
- submitting that for a March revision to FEMA
- 14 relative to a lack of compliance jeopardizing
- the communication, correct? But isn't it
- 16 correct that a clomor map revision is required
- if there is an increase in greater than one
- 18 foot?
- 19 A. No.
- 20 Q. You think clomor is required for less than an
- 21 increase of one foot?
- 22 A. (Indicates yes.)
- Q. All right. So with regards to your testimony
- 24 -- let me rephrase that. Have you prepared a
- 25 report in this regard?

- 1 A. This matter?
- 2 Q. Yes.
- 3 A. No.
- 4 Q. Did you prepare the review letter?
- 5 A. No.
- 6 Q. Did you prepare -- did you see any errors in
- 7 Mr. Ferry's report?
- 8 A. No. I would have approached it with a
- 9 different methodology, though.
- 10 Q. But you don't dispute the validity of his
- 11 methodology?
- 12 A. I've done clomors and I've modeled some pretty
- 13 extensive river basins and I haven't
- 14 approached it in the manner he did.
- 15 Q. And there was nothing in that comment letter
- 16 -- let me show your comment letter.
- 17 MS. JEWART: Just a brief
- objection. I believe he was not the engineer
- 19 that prepared this comment letter, it has not
- been offered, and he's been offered generally
- as an expert in engineering as opposed to the
- 22 author of this report.
- MR. RESTAURI: So noted.
- MR. MITROVICH: I've read this
- 25 letter.

- 1 BY MS. SWEENEY:
- 2 Q. You have read this report?
- 3 A. This letter.
- 4 Q. And that was prepared by Mr. Bret and/or
- 5 Mr. Wingrove of your office?
- 6 A. Yes.
- 7 Q. And in reading this letter you, read
- 8 Mr. Ferry's underlying report, correct?
- 9 A. I did read his report, that's correct.
- 10 Q. Did your firm, Lennon, Smith, Souleret,
- 11 prepare any other plan or independent plan,
- doing an analysis of this watershed area?
- 13 A. No.
- 14 Q. So it just simply reviewed the report?
- 15 A. Yes. As it states, report provided concludes
- the base flood elevation will increase by
- 17 point zero feet.
- 18 Q. And in this report it does state, though, the
- 19 report also concludes the impact is negligible
- in increases shown. Do you see that?
- 21 A. Yes.
- 22 Q. So you agree that the impact here is
- 23 negligible?
- A. No, it says though the report also concludes
- 25 that the impact is negligible in increases

- 1 shown. It's a statement of fact. The report
- 2 says it's negligible.
- 3 Q. Did your firm prepare a report that said this
- 4 structure will have a significant impact to
- 5 the floodplain?
- 6 A. No.
- 7 Q. There is nothing else that has been prepared
- 8 by Lennon-Smith with regards to the other
- 9 conclusions of Mr. Ferry's report?
- 10 A. No.
- 11 Q. Is it your opinion -- well, let me rephrase
- 12 that. There is no opinion here that an
- increase of this 400 square feet increase in
- 14 size would have a negative impact to the flow
- 15 capacity of the floodplain. You don't have a
- 16 report to that effect?
- 17 A. 400 square feet?
- 18 Q. Yes. Increase in the size structure.
- 19 MS. JEWART: It's 460 square feet
- increase.
- 21 MR. MITROVICH: We did not
- 22 prepare anything like that nor did the other
- 23 -- the applicant. We weren't given one.
- 24 BY MS. SWEENEY:
- Q. But the applicant in fact proffered that it

- 1 would not have a negative impact on the flow
- 2 capacity of the floodplain.
- 3 A. The applicant didn't model 200 square feet,
- 4 then model 660 square feet and see what the
- 5 difference was. So to answer your question,
- 6 no one did that.
- 7 Q. My question to you is, there is no evidence
- 8 that this particular structure with the
- 9 increase in size would have a negative impact
- 10 to the flow capacity of the floodplain.
- 11 A. I can't even answer that question.
- 12 Q. Okay.
- 13 A. That wasn't modeled. His evaluation didn't do
- 14 that work. They calculated the elevation of
- the water. That was all they did.
- 16 Q. I will show you, Mr. Mitrovich, a binder I had
- 17 previously. So turning to tab 22, to the last
- page of Mr. Ferry's report. So at the last
- sentence, it would be our opinion that the
- 20 accessory structure contributes essentially no
- 21 positive or negative impact to the floodplain
- and its presence can be treated as a
- 23 negligible entity, do you see that?
- A. Yes, I do.
- 25 Q. And your firm has produced nothing to indicate

- 1 that's incorrect.
- 2 A. No.
- 3 Q. Now you had testified with regards to the
- 4 minimum requirements and model ordinance that
- 5 had been circulated by the Pennsylvania
- 6 Department of Community and Economic
- 7 Development and in particular I want to draw
- 8 your attention to page 34 of that document.
- 9 Do you still have that up there?
- 10 A. Give me one minute, please. What was the
- 11 section again?
- 12 Q. Page 34, Section 802.
- 13 A. Okay, yes.
- 14 Q. Now the Section 802-A starts off by saying
- optional. Do you see that?
- 16 A. Yes.
- 17 Q. So no variance shall be granted within any
- identified floodplain area that would cause an
- increase in BFE.
- 20 A. Yes.
- 21 Q. So you testified that this was mandatory but
- in fact this was an optional provision; isn't
- 23 that correct?
- 24 A. See B or C below.
- 25 Q. That if chosen, choose B or C below, but the

- beginning part of that sentence says optional,
- 2 does it not?
- 3 A. Yes.
- 4 Q. Now you also testified that you thought this
- 5 would have impacts on the flood insurance
- 6 program for this area; is that correct?
- 7 A. Yes.
- 8 Q. But what firsthand information --
- 9 A. I am not an insurance salesman so I can't give
- 10 you specific details on flood insurance.
- 11 Q. So you have no idea how the impacts of the
- 12 variance would be on the flood insurance
- program.
- MS. JEWART: Objection,
- 15 argumentative.
- MR. MITROVICH: I'm not a
- 17 salesman.
- 18 MR. RESTAURI: Your objection is
- 19 noted. Your objection is sustained. But we
- 20 have his answer on the record.
- 21 BY MS. SWEENEY:
- 22 Q. So you had testified you had a conversation or
- 23 recalled a conversation that a variance could
- 24 upset the flood insurance rates. Do you
- remember that testimony?

- 1 A. Yes.
- 2 Q. What was the basis for that?
- 3 A. Reading that provision in the model.
- 4 Q. But you don't have any direct knowledge if
- 5 that really would happen.
- 6 A. I have not participated in any variance that
- 7 was granted for that, no.
- 8 Q. So under the FEMA standards, if you don't
- 9 change the flood elevation within one feet,
- 10 you would be in compliance with the FEMA
- 11 standards; is that correct?
- 12 A. Could you rephrase that for me, please?
- 13 Q. Sure. So if the township were to reject
- paragraph A, optional, and go with the other
- provisions that provided that a variance -- no
- 16 variance shall be granted which would increase
- 17 the BFE of more than one foot, for instance,
- in Section C, that's in compliance with the
- 19 FEMA ordinance, right?
- 20 A. Yes, cause you have A, B or C.
- 21 Q. Right.
- 22 A. Yes.
- Q. So if there is a change in the BFE, however
- 24 miniscule, less than one foot, that would not
- 25 have an impact with regards to FEMA standards,

- 1 would it?
- 2 A. It's not -- you have to ask me the question
- again. I don't know the point you are driving
- 4 to.
- 5 Q. If there is a change in BFE, that would not --
- 6 that's less than one foot, that does not
- 7 violate FEMA standards.
- 8 A. If you had adopted that provision in here.
- 9 Q. But FEMA has its own standards.
- 10 A. No. What FEMA does is FEMA models the
- 11 floodway, FEMA encroaches on the floodway and
- 12 FEMA came up with one foot that sets the
- boundary, whether you move right, if your
- 14 ordinance provides for that one foot base
- elevation change, then you can do that.
- 16 For example, along the Ohio River, there
- 17 is encroachments made on the Ohio River at
- times. If it doesn't change the base level
- 19 elevation within one foot and you demonstrate
- 20 that by mathematically modeling it and you
- submit to have that map revised, then you are
- in compliance.
- Q. Is this warranting, in your opinion, a map
- revision? Is that what you are saying?
- 25 A. No. I'm saying any change would warrant the

- 1 map revision. I'm not saying that here. So
- 2 under A, B and C, A was optional, or you had B
- 3 and C.
- 4 Q. So you have no testimony or evidence about how
- 5 the request for variance here could impact the
- flood insurance rates?
- 7 A. No.
- 8 Q. Were you involved -- let me rephrase that.
- 9 When did your company start doing work
- 10 for Leet Township?
- 11 A. I believe we were engaged this year, so 2022.
- 12 Q. Earlier in the year, like in February or so?
- 13 A. January. Reappointment time.
- 14 Q. I am going to direct your attention to tab
- nine of my binder, just briefly, and I'll
- 16 represent to you that's a document that had
- 17 come from the prior township engineer. In
- particular, he opines that an accessory use of
- 19 a storage shed is not permitted in the A
- 20 residential district. Have you ever seen this
- 21 document before?
- MS. JEWART: Objection as to
- relevance. She's asking for an opinion on a
- 24 report made by an entirely different engineer
- and I believe going to their credibility and

1	they are not on the stand.
2	MR. RESTAURI: Let me ask the
3	question. What is it you're trying to
4	establish here, Miss Sweeney?
5	MS. SWEENEY: I just want to see
6	how much of the prior engineer's information
7	he had reviewed at this point.
8	MR. RESTAURI: For what purpose?
9	MS. SWEENEY: I'm trying to see
10	what the township's position is with regards
11	to accessory use. Unless there is a
12	stipulation that that was an erroneous
13	conclusion by Mr. Slagel.
14	MR. CHESNEY: So we offered our
15	expert. I think our expert testified as to
16	what his opinion was on accessory uses within
17	this ordinance. At this point, if I wanted to
18	offer this letter into evidence, I would have
19	brought Mr. Slagel in and have him testify.
20	MR. RESTAURI: I am confused,
21	counsel. Is there some dispute that this is
22	an accessory use?
23	MS. SWEENEY: There was a prior
24	engineer who opined
25	MR. RESTAURI: I understand that.

1 Right now, as we sit here, doesn't everybody 2 agree this is an accessory use? 3 MR. CHESNEY: I think where the 4 confusion comes from is prior to this we had 5 three different surveys that led to three different conclusions that caused a lot of 6 7 confusion here as to whether there was a setback issue, whether there wasn't a setback 8 9 issue. So the opinion in this letter was 10 based --11 MR. RESTAURI: What does that have 12 to do with the floodplain? 13 MS. JEWART: If I could just 14 attempt to mediate between my sister and brother here, I believe that there are 15 potential issues on both sides about certain 16 17 reports that were prepared by different 18 experts. I believe that there was a conscious 19 decision by myself, as well as Mr. Chesney, 20 not to bring in issues with credibility up to 21 -- as to one witness and that this issue 22 involves a separate, not present witness who 23 is no longer employed by the township and is 24 irrelevant to this. 25 MR. RESTAURI: I have this

1 problem. 2 MS. JEWART: I think it's 3 irrelevant. MR. RESTAURI: 4 Didn't Mr. Slagel 5 say that if the calculations could be 6 confirmed that Mr. Wernicki's engineer 7 proffered, that it was negligible, don't we 8 all agree it's an accessory use and that it 9 could be characterized as negligible? MS. JEWART: Yes. 10 11 MR. RESTAURI: The question is, is 12 negligible okay to grant variance on? Or does 13 it have to be no change to grant a variance 14 on? The issue of whether or not in the 15 non-variance territory it's this, that or the 16 other thing, right, that's not -- everybody 17 agrees it says 200 square feet and if it's more than 200 square feet you have to get a 18 Everybody agrees, as far as I know, 19 variance. 20 that's the case. Now what we are left with is 21 the variance section says no increase in the 22 BFE. 23 MS. JEWART: Yes. 24 MR. RESTAURI: The engineers --25 one engineer says it's negligible. This

1 engineer says could be negligible but that's 2 not what the ordinance says, right? So aren't 3 we left with deciding, is negligible -- does 4 negligible save the variance provision that 5 says no increase in the BFE? What am I missing here? 6 7 MS. JEWART: You are correct. Ι 8 believe that's the only issue remaining and 9 the only issue we have been pointing at for --I believe that is also a question of law that 10 11 can be considered on briefs. 12 MR. RESTAURI: I think it may be 13 certainly questionable in part. But I think 14 there is also a question of fact here because 15 I don't know how much negligible is 16 negligible. I don't know what the cumulative 17 effect of negligible is. I don't know how 18 anybody describes this calculation as 19 negligible. It could be point this, that, 20 whatever. 21 Who says that's negligible? Where 22 is negligible defined? What in the world does it mean under the ordinance? I don't know any 23 24 of this. And those are fact questions at

25

least initially.

1	MS. JEWART: I agree.
2	MR. RESTAURI: So if we can move
3	this along. Now if I am missing anything, I
4	am not trying to foreclose anything. I am not
5	understanding.
6	MS. SWEENEY: I am trying to lead
7	into some issues relating to the ordinance and
8	some essentials that were cited here and in
9	particular I'm looking at and I'm glad
10	everyone agrees it's accessory use and it is
11	permitted because that has never been
12	stipulated to.
13	MR. CHESNEY: Again, I would
14	object. She is pointing to
15	MS. SWEENEY: I am going to point
16	to an ordinance section that was attached.
17	MR. CHESNEY: To a letter based on
18	a previous it's irrelevant.
19	MS. SWEENEY: Actually, Miss
20	Jewart raised the question of whether or not
21	the structure could have been placed in the
22	front yard of this particular property and I
23	am going to
24	MR. RESTAURI: Would it have made
25	it from a floodplain perspective?

MS. JEWART: I would just state that the zoning ordinance is in the record. Her pointing to sections that were copied by a different engineer at a different time are irrelevant and I believe at this point for the purpose of continuing to delay this or attempting to discredit an engineer who did not write it -- I have explored this for several months.

I ask we make -- this is a section of law that can be handled on briefs. We have clients spending money and time and effort and money on this and it's distressing to them and to us to continue to do this. I would ask that we resolve questions of law as to briefs and that we close the hearing at this point.

MS. SWEENEY: With all due respect, we have given up a lot of leeway in providing information not relevant to this. I think I am entitled to cross this particular witness with regards to this property and what my client was able to do, and it goes directly to the issue of a hardship here and I am not being given an opportunity to ask the questions --

1 MR. RESTAURI: You are saying that 2 as an engineer he has expertise in hardship. 3 MS. SWEENEY: No, I am going to 4 elicit his review of certain plans and 5 factually show where we could not put this 6 structure. We're going to a situation where 7 we have nonconforming structure here. We have 8 a consolidation plan here that shows a very 9 narrow area where things could be built. We 10 have a nonconforming structure that cannot be 11 expanded upon by the very terms of this zoning 12 ordinance. So we have no other opportunity 13 for this particular property owner to improve 14 upon his property because he has been 15 hamstrung by the very terms of the language of 16 both the zoning ordinance and the floodplain 17 ordinance. 18 MR. RESTAURI: Let us assume we 19 accept that for the sake of argument, right, 20 that this is the only place on the lot he 21 could have put a shed, a garage. Why does it 22 have to be more than 200 square feet? 23 MS. SWEENEY: The standard size of 24 a garage door, you can't be larger than 200 25 square feet.

1 MR. RESTAURI: Why is that 2 anybody's problem but his? Why is it that we 3 say he gets to do this over 200 square feet 4 because he has to buy a standard size garage 5 Isn't that the tail wagging the dog? door? MS. SWEENEY: He is limited what 6 7 he can do with this particular property so he 8 is asking for a size variance with regards to 9 this property. 10 MR. RESTAURI: So your argument is 11 for relevance purposes, etc., to put an 12 accessory structure up, he has a right to do 13 it and because of the nature of the lot, he 14 has to put it here and it has to be more than 15 200 square feet. And if that causes a 16 violation of the ordinance, we have to grant a variance cause he decided that's what he wants 17 18 to do. 19 MS. SWEENEY: I am not saying you 20 have to grant it. We are asking for the 21 approval of a variance in the circumstances 22 where we have an unusual piece of property in 23 a floodplain, he is restricted from doing any 24 type of expansion of his existing modest 25 structure so he cannot build upon or expand

- 1 his existing residence.
- 2 MR. RESTAURI: But you are asking
- 3 him to review someone else's work.
- 4 MS. SWEENEY: I am not asking him
- to review someone else's work. It was just a
- 6 lead up to get to those particular sections --
- 7 MR. RESTAURI: I don't think we
- 8 need the lead up. Just ask him the questions,
- 9 please.
- 10 MS. SWEENEY: Very good.
- 11 BY MS. SWEENEY:
- 12 Q. Were you familiar with the consolidation plan
- that was submitted earlier to the township?
- 14 A. I've seen a couple exhibits but no more than
- 15 that.
- 16 Q. You weren't involved with that approval
- 17 process?
- 18 A. No.
- 19 Q. But you are aware that the consolidation plan
- was approved by the township?
- 21 A. Yes.
- 22 Q. Even with the consolidation of these lots, any
- 23 expansion of Mr. Wernicki's current
- 24 nonconforming principal structure would not be
- 25 permitted under the township's ordinances,

- 1 would it?
- 2 A. That's correct.
- 3 Q. Okay. Were you aware that Mr. Wernicki had
- 4 attempted to file a building permit
- 5 application with regards to the township?
- 6 A. Yes.
- 7 Q. Were you aware that the township did not take
- 8 it?
- 9 A. I was present --
- 10 Q. During that testimony?
- 11 A. His testimony.
- 12 Q. Were you aware that during the process of
- filing for the consolidation plan the township
- 14 manager refused to give out the formal
- 15 application --
- MS. JEWART: Objection.
- 17 MR. RESTAURI: I sustain the
- 18 objection on the basis that I don't know
- 19 that's been clearly established but, more
- importantly, I'm not sure of the relevance of
- it anymore. But go ahead.
- 22 BY MS. SWEENEY:
- Q. So with regards to the phrase "hundred year
- floodplain," there was some testimony about
- 25 that earlier this evening, that doesn't mean

- 1 that it's going to happen once every hundred
- 2 years, does it?
- 3 A. No, it means there is a one percent chance it
- 4 could happen every year.
- 5 Q. It could happen three times in one year or
- 6 never in a thousand years; isn't that right?
- 7 A. It's one percent --
- 8 Q. One percent probability.
- 9 A. It's 50 year storm has a two percent
- 10 probability of occurring.
- 11 Q. You don't have any evidence, as you sit here
- today, that an increase of .04 feet attributed
- to this structure would result in any harm to
- 14 public safety, do you?
- 15 A. No.
- 16 Q. And you don't have any evidence that this
- 17 accessory structure would cause any danger to
- 18 human life?
- 19 A. No.
- 20 Q. And you don't have any evidence that this
- 21 structure would in fact cause an increase in
- flood levels during a hundred year flood.
- 23 A. I have a report prepared by an expert that
- says it will increase -- actually, two
- 25 reports, one prior to that -- one-tenth of a

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2
           those.
3
      Q.
           But you yourself haven't conducted any
4
           analysis.
5
           We have not, that's correct.
      Α.
6
      Q.
           Just give me one second.
7
                      MR. RESTAURI: Sure.
8
                      MS. SWEENEY: I have nothing
9
           further.
10
                      MR. RESTAURI:
                                      I'm going to go.
11
           Unless you have something now that you want to
12
           clarify?
13
                      MR. CHESNEY: I just had a couple
14
           points I wanted to clarify.
15
                      MR. RESTAURI: Let's do that as we
16
           go around the horn. I'm going to take it now.
17
18
                             EXAMINATION
19
20
      BY MR. RESTAURI:
21
      Q.
           Mr. Mitrovich, when you say you have no
22
           evidence that the additional 400 square feet
23
           as the garage currently is constructed will
24
           not create a harm to anybody or to the health,
25
           safety and welfare, do you have any evidence
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foot and later which was .048. I have read

1

- 1 that it will not?
- 2 A. No.
- 3 Q. It could but it could not.
- 4 A. That's correct.
- 5 Q. The risk is, if you are using the hundred year
- flood standard, a one percent risk in any
- 7 given year.
- 8 A. That's correct.
- 9 Q. So there is a one percent chance if you use
- 10 the hundred year standard. If you use 50 year
- 11 standard, there is two percent risk.
- 12 A. Two percent. 500 year storm is .5 percent.
- 13 Q. And how is that created?
- 14 A. It's statistics based on a hundred years or so
- of measured precipitation that they
- 16 mathematically modeled this and said this
- 17 would occur. Now I think you all can tell we
- have had numerous hundred year storms in the
- 19 last 15 years, a lot of precipitation data.
- 20 Sometimes it's very localized. You can have
- it just in a watershed, you can have it very
- wide, basin wide. So again, it's mathematics,
- 23 statistics and probability.
- Q. How often do they recalculate those? And who
- 25 does calculate them?

- 1 A. PennDOT has publications, NOA has
- 2 publications, and we have localized data here
- 3 generated for Alcosan. It's highly variable
- 4 data and it's empirical data. So what they
- 5 collected over a number of years, someone out
- 6 measuring the rain gauge and putting it down.
- 7 But a lot of things come into play. Is
- 8 the ground frozen? Is it not frozen? There
- 9 are a lot of variables. So it's not an
- 10 exacting science. You can have 5.5 inches
- over 24 hours which would be a hundred year
- 12 storm but if it fell in a day but it fell over
- three hours, now you have a much greater storm
- 14 event.
- 15 Q. So would it be fair to say that as it sits
- now, the garage does create some additional
- 17 risk?
- 18 A. Absolutely.
- 19 Q. To the adjacent property?
- 20 A. It creates an obstruction that was not
- 21 present.
- 22 Q. And does that obstruction create some
- 23 additional flood risk?
- 24 A. Sure.
- 25 Q. And that additional flood risk could

- 1 materialize tomorrow or in a thousand years.
- 2 A. That's correct.
- 3 Q. There is no way to tell, is there?
- 4 A. No, there is not.

elevation.

15

- Q. So the people who are subjected to that riskare rolling the dice, are they not?
- 7 Α. You have an indicator here that the water 8 surface elevation went up. Whether it was a 9 quarter inch, an inch, it's going to make a 10 change, it's going to increase it. The actual 11 net effect when that storm hits, what the 12 mathematics is telling you is something is 13 going to change and it's changing in a 14 negative manner cause you are raising the

These mathematics aren't such that you should be trying to go to two-tenths of a thousandth on the measurements. There is not that type of precision in precipitation model or anything else. It tells you generally what's going on.

- 22 Q. So there is a margin of error.
- A. Absolutely. It would be difficult to

 speculate. I gave you some examples on how

 precipitation can vary, how a lot of things

- can enumerate, what the mathematics did conclude. They did a pre-evaluation and post
- 3 and said without this shed this is the water
- 4 elevation. When you structure this shed, the
- 5 water surface elevation is up.
- 6 Q. In your experience, is the measurement that is
- 7 typically used or the one that is called for,
- 8 if one is called for in the ordinance, the
- 9 hundred year storm, the 500 year storm?
- 10 A. The hundred year storm is commonly what FEMA
- 11 refers to. Five hundred years is a much more
- 12 elevated design standard. So the hundred is
- 13 common and it's customarily used. Now if you
- 14 are doing work for a dam, you do what's called
- a PMP, probable maximum precipitation. It's a
- 16 mathematical way you come up with 18 inches of
- water coming down in an hour. So it depends
- on your threat level.
- 19 Q. So if there were a hundred year storm tomorrow
- 20 here, can you tell us with any degree of
- certainty what the impact would be on the
- former Cheddar house, the house we have been
- 23 talking about?
- A. That area is within the floodplains so that
- area would be inundated, and I believe the

- 1 mathematics in that area was about half a foot
- of depth.
- 3 Q. It would be inundated. Now how much of that
- 4 inundation would be the direct result of the
- 5 additional 400 square feet of this building
- 6 over the 200 square feet allowable? You can't
- 7 say?
- 8 A. I'd be speculating. I mean I believe they
- 9 estimated it would raise the water surface
- 10 elevation a half inch.
- 11 Q. And that was based on the hundred year.
- 12 A. Yeah, that's a half inch over 80 or 90 feet of
- 13 floodway width, too. Keep that in mind.
- 14 Q. So the half inch would go down.
- 15 A. No, it goes up, increase.
- 16 Q. So are you saying if the hundred year storm
- 17 happened tomorrow --
- 18 A. It would be a half inch deeper according to
- the models.
- 20 Q. At their house.
- 21 A. When they evaluated this section of the
- 22 stream, they basically took a knife and did a
- 23 section to show the contours. There is not
- one every 10 feet or every 15 feet. So you
- 25 would be speculating. No mathematics were

- done at the Cheddar house. So a half inch
- 2 here, you know, might propagate and carry its
- 3 way that way or ten feet upstream or
- 4 downstream. It's difficult to say without
- 5 really trying to -- the level of precision
- 6 that you are looking for doesn't exist.
- 7 Q. So when the ordinance says there shall be no
- 8 increase, you do not have and you have not
- 9 seen, have you, anything that says in a
- 10 hundred year storm, if it happened tomorrow,
- 11 there would be no negative impact on the
- 12 Cheddar house?
- 13 A. No.
- 14 Q. It could happen.
- 15 A. Sure.
- 16 Q. It might not happen.
- 17 A. That's correct.
- 18 Q. All right. In your experience working with
- 19 all these municipalities and having worked
- with all these floodplain ordinances, have you
- 21 ever seen a municipality that said no increase
- in the BFE means negligible increase?
- 23 A. No.
- Q. If we said that, in your experience could that
- create a cumulative effect that you talked

- 1 about that the next property owner would say,
- well, mine is only 400 square feet, I get one,
- 3 next guy says mine is 800 square feet, it's
- 4 negligible, too, I get one, and pretty soon
- 5 one plus one plus one, the ones themselves
- 6 don't mean much but you add them all up and
- 7 pretty soon -- you are dealing with a billion
- 8 dollars, now we are talking real money, right?
- 9 A. That's correct.
- 10 Q. At some point the add on makes a difference,
- is that what you are saying?
- 12 A. Yes.
- 13 Q. Is there any way to limit that once you opened
- 14 the door?
- 15 A. No.
- 16 Q. In your experience. I am not asking you as a
- 17 lawyer, I am asking you if you have ever seen
- 18 it limited.
- 19 A. Once you open the door?
- 20 Q. Yes, once a municipality would say -- you have
- 21 not seen a municipality say it.
- 22 A. I have not. But negligible doesn't have a
- 23 numerical value. Half inch is negligible?
- Three inches is negligible? Five inch?
- What's negligible?

- 1 Q. Negligible could mean it has no impact. And
- you've testified that nobody could say that,
- 3 that it has no impact.
- 4 A. This model cannot predict that with the level
- 5 it's done to. It's done to a common standard.
- 6 You can't go that level.
- 7 Q. So because you've never seen a municipality
- 8 that's varied the language, that said no BFE
- 9 increase means a negligible one is okay, you
- 10 don't know what FEMA would or wouldn't do if
- 11 we said no change in the BFE means negligible
- is okay.
- 13 A. I guess you can take your own risks. I don't
- 14 know.
- 15 Q. You don't know cause it never happened.
- 16 A. I've never participated. I've only
- 17 participated in changes that have been made to
- 18 water surface elevations that were submitted
- 19 and approved and modeled with a great extent
- of detail because they were high risk
- 21 evaluations that were done that involved
- insurance companies.
- Q. It was your testimony, wasn't it -- but if
- 24 not, please correct me -- that PEMA didn't say
- in 2013 here is a suggested ordinance, if you

- want to adopt it, fine, if not, that's okay,
- 2 we'll still allow you in the flood insurance
- 3 program. On the contrary, they said if you
- 4 want to be in the flood insurance program,
- 5 thou shalt adopt this ordinance.
- 6 A. These minimum standards must be adopted. And
- 7 I say that because I participated in many long
- 8 municipal meetings with solicitors, with board
- 9 members, trying to understand why they had to
- do this, what the consequences of them not
- 11 doing this were. Cause this was new and this
- 12 did affect a lot of properties.
- 13 It made some property invaluable cause
- 14 you could not build on it. And the
- restrictions were such and so costly that some
- 16 property did not get developed. I've seen a
- 17 lot of property not developed in communities
- 18 because of this.
- 19 Q. Has anything happened since 2013 that tells
- 20 you that PEMA or FEMA has decided that while
- 21 it was mandatory that this be adopted as a
- 22 minimum, this meaning the guidelines, that
- they have since changed their minds?
- A. No. I've seen, from clients who have asked
- for assistance to assist them with completing

- 1 a compliance form that documents all the
- 2 actions that have been taken and the regulated
- flood plains and floodways.
- 4 Q. So is it fair to say in your experience, since
- 5 2013, it is still the case that unless those
- 6 minimum guidelines are contained in the
- 7 ordinance and are followed, PEMA or FEMA, both
- 8 of them, are saying flood insurance
- 9 eligibility is at risk?
- 10 A. Yes.
- 11 MS. SWEENEY: I am going to object
- to that cause I think he testified he didn't
- 13 know one way or the other with regards to the
- 14 flood insurance.
- 15 MR. RESTAURI: I understand.
- 16 Objection is noted.
- 17 BY MR. RESTAURI:
- 18 Q. Do you know how much more it costs to put a
- 19 600 square feet garage on stilts versus not on
- 20 stilts?
- 21 A. It would be very, very much more expensive.
- 22 Q. So how much in order of magnitude to do?
- 23 A. Three or four times.
- Q. And how about other alternatives to having
- even a negligible impact on BFE? What about

- 1 the costs of those optional methods, whatever
- they might be, if you could identify them and
- 3 give us cost estimates?
- 4 A. It's hard to speculate. For example, you can
- 5 build a two story shed with a footprint of 200
- 6 square feet, now you have 400 square feet.
- 7 That's one.
- 8 Q. And how much more does two story versus one
- 9 story?
- 10 A. It's like building a two story house. It's
- 11 like building a ranch home, they're more
- 12 expensive cause you spread them out. Again,
- if you build a two story home, for example,
- it's more economical than a one story home.
- That's why they build them. But again, that's
- one way.
- 17 Much more expensive, much more costly it
- would have been to apply for permits and make
- 19 modifications to the channel to increase the
- 20 BFE area there, but now you are getting into
- very extensive permitting with DEP which would
- 22 probably not even be approved to construct a
- 23 shed. So that's kind of a farfetched idea.
- Q. Let's return for a minute to the one story,
- 25 two story. Could the one story, two story

- 1 analysis have been applied to this garage --
- 2 Mr. Kovacs said there is a 15 foot height
- 3 restriction on accessory building. So he
- 4 could have gone up 15 and it would have been
- 5 smaller than 600 square feet but it could have
- 6 been more than 200 square feet and still stay
- 7 within the parameters of the ordinance.
- 8 MR. SOMAN: You couldn't stand up
- 9 upstairs.
- MR. RESTAURI: That's okay.
- 11 MR. MITROVICH: You are talking on
- 12 volume. You could increase the volume by
- increasing the height.
- 14 BY MR. RESTAURI:
- 15 Q. And you could get a variance on height.
- 16 A. You could.
- 17 Q. And it would have been cheaper, if I'm
- 18 understanding your testimony correctly.
- 19 A. I don't want to say it would have been
- cheaper. It may have been a push. I'm not
- 21 that familiar with the construction he had
- there, the foundation and everything like
- that. Maybe it would have been the same, it
- 24 would have been a challenge to go up some
- 25 steps or do something like that.

1	Q.	Thank you.
2		MR. RESTAURI: Mr. Soster?
3		MR. SOSTER: All right.
4		
5		<u>EXAMINATION</u>
6		
7	BY	MR. SOSTER:
8	Q.	If you could answer me as succinctly as
9		possible yes or no, and I understand your
10		situation where you have been brought in as a
11		new consultant, but I have a lot of confusion
12		on these issues.
13		You have not reviewed the permit
14		variance application of Mr. Wernicki?
15	Α.	No, I have not.
16	Q.	Do you expect to review it?
17	Α.	I was not asked. Again, I only reviewed what
18		I understood to be the matter at hand, the
19		ordinance compliance.
20		MR. SOSTER: As a matter of a
21		statement to all the attorneys, Vince, and the
22		work that's presented later, I would like to
23		know what's being requested on this variance.
24		I would like it spelled out, what each

variance is being requested. Just a matter of

1 information.

- 2 BY MR. SOSTER:
- 3 Q. Ned, relative to your work in other

4 communities, if someone applies for a variance

5 but does not disclose to you that there are

6 other variances needed, not contained in the

7 application, do you look for other areas of

8 violation where they should have variances or

9 do you just read the application as submitted?

The point being, and I'm not sure this is

11 relevant to our matter, but I did read the

12 last engineer's letter that says an accessory

13 structure is not allowed to be constructed

14 here.

Now as far as I know, that's not a

16 matter of what's before us but just for my

17 curiosity, when an application comes in with a

defined variance request, do you look outside

19 that to say there are other issues that have

20 to be --

21 A. Yes. So we do municipal reviews. Sometimes

22 when you notice things because you do them

repeatedly, you would add under a general

comment section or reference the ordinance.

25 Yes, we would go outside of that.

- 1 Q. In this case, though, can you state, based on
- what you have done to date, that the floor
- 3 area of the building should not have exceeded
- 4 200 square feet?
- 5 A. It should not have.
- 6 Q. Do you know if the structure complied with the
- 7 percent of backyard use requirements of any
- 8 variance?
- 9 A. No, I didn't look at that.
- 10 Q. Do you know if the structure could have been
- 11 constructed elsewhere on the property without
- 12 violating any of the township's ordinances or
- 13 variances?
- 14 A. I did look at this exhibit that was presented
- that showed the nonconformity, showed what was
- 16 available. When you say this structure, I
- don't think you are going to put 660 square
- 18 feet on it, no.
- 19 Q. Can you say that there are violations of the
- township's variances in this application?
- 21 A. I didn't see the application.
- 22 Q. Okay, that's been answered. You may have
- addressed these, but I want to make it really
- 24 succinct.
- 25 Base flood elevations can change. What

- 1 I've heard you say is FEMA establishes through
- 2 an AE model this is the base flood elevation.
- 3 It is that base flood elevation until someone
- 4 changes it and then you have to go through
- 5 this whole procedure to have it raised.
- Therefore, the guy behind him, when he does
- 7 something a year later, he has a new base
- flood elevation.
- 9 A. Yes. And historically, because of the cost
- 10 associated with that work to make the
- 11 amendments, people didn't do it and the error
- 12 propagated. Or changed, I should say.
- 13 Q. And that may be because someone at FEMA is
- smart enough to know that you could have these
- 15 cumulative effects.
- 16 A. Yes. cumulative was a word that is referenced
- in the guidelines that were issued.
- 18 Q. In your review and your services to other
- municipalities, there are words in ordinances
- 20 that talk about a structure victimizing the
- 21 public or being a nuisance to the public.
- Have any of your reviews had to be
- 23 nonquantitative in terms of review and more
- qualitative, saying that that's a nuisance to
- 25 the public?

A. No. I would say our reviews as a company is
what the ordinance says, we pick it out and we
ask them to comply. So if it said put Mickey
Mouse on the side of the house, I would have
to ask somebody to put it on the side of the

6

15

22

house.

I'm just a reviewer, so to speak.

- 7 Q. So to that point, the ordinance would have to say you can't have Mickey Mouse on the side of 8 9 your garage. When it uses words like 10 structure victimizing the public or the 11 structure altering the character of the 12 neighborhood, have you ever been involved in 13 any type of reviews where structures --14 someone claims that alters the character of
- A. I mean I have heard that comes up commonly
 with non-conformities, when they come to
 expand a nonconformity, come in and say it's
 not changing the essential character or
 quality of the neighborhood. So I have heard
 it -- it's a nontechnical term so we don't

the neighborhood?

Q. Based on the requirement that there can be no

there cannot be any increase in base flood

elevation, can any structure be built in the

ordinarily provide comment to it.

- 1 floodplain without violating that?
- 2 A. Yes.
- 3 Q. And to do that, if I heard you right, you
- 4 would have to alter something else to
- 5 compensate for what you are putting in there?
- 6 A. It depends on, obviously, the size of the
- 7 cross-sectional area, the slope of the stream,
- 8 the velocity of the water, so there are a
- 9 number of variables that would go into that.
- 10 So some will have up to one decimal place of
- 11 no change. It depends on the water course as
- well and the number of points of interest that
- 13 you model.
- 14 Q. From your perspective as a reviewer for a
- municipality, that would be up to the
- 16 applicant to show that I've created no --
- 17 haven't created any back water effect.
- 18 A. That's correct.
- 19 Q. It wouldn't be as a reviewer to say --
- 20 A. No.
- 21 Q. You would say, there is a back water effect.
- 22 A. If I may offer something to you, all our
- 23 review letters contain this comment: The
- 24 plans have been reviewed for conformance to
- township ordinance standards only. This

- 1 review is based on surveys and drawings
- 2 prepared by others and assumes this
- 3 information is correct and filed and
- 4 submitted. Independent confirmation of the
- 5 adequacy or applicability of the surveys,
- 6 design data and procedures have not been
- 7 provided.
- 8 So we don't serve as a peer review
- 9 engineer, so to speak. We take what someone
- submits, we go to the ordinance, we see if it
- 11 complies with the ordinance, we generate a
- 12 level, we reference the sections that do or do
- not comply.
- 14 Q. And I think it's been presented here,
- 15 evidence, that other municipalities have these
- ordinances which to a layman may look like,
- man, I can't do anything, but they do have
- where they are very restrictive on how they
- 19 build in the floodplain.
- 20 A. Yes. And we've seen and I've heard other
- 21 opposition to them in the past because in some
- cases they do take lands and make them
- 23 non-buildable at this point or non-expandable.
- Q. But as an expert, or from your work, that
- 25 happens in places where people may, through

```
1
           legislation, may -- for example, I can't build
2
           a nuclear power plant in my backyard. I can
 3
           argue, hey, that's restrictive, but there are
           regulations that are passed to prevent people
4
5
           from doing things.
6
      Α.
          Many that are environmental regulations that
7
          are passed are particularly restrictive.
8
      Q.
          I believe that's all I have.
9
                      MR. RESTAURI: It's ten o'clock.
10
          Mr. Soman, do you have questions?
11
                      MR. SOMAN: Yes.
12
                      MR. RESTAURI: Mr. Kovacs?
13
                      MR. KOVACS: No.
14
                      MR. RESTAURI: Miss Homer?
15
                      MS. HOMER:
                                  No.
                      MR. RESTAURI: I assume we will
16
17
          have another round or so.
18
                      MS. JEWART: I am finished with
19
          Mr. Mitrovich.
20
                      MR. RESTAURI: Mr. Chesney?
21
                      MR. CHESNEY: A couple follow-up.
22
                      MR. RESTAURI: Miss Sweeney?
23
                      MS. SWEENEY:
                                    It depends what the
24
           follow-ups are. My preference would be to
```

finish it up tonight.

1 MS. JEWART: Me as well. 2 MR. RESTAURI: Mr. Soman? 3 MR. SOMAN: Yes. 4 5 EXAMINATION 6 7 BY MR. SOMAN: 8 Q. You said before we're either allowed to have 9 A, B or C. 10 Α. Uh-huh. 11 Which one do we have? Q. 12 Α. Α. 13 Q. And that says --Zero. 14 Α. No change. 15 Q. And another thing, being a guy that lives 16 here, if that garage was built on Neely Street with a curb cut to get into your garage, we 17 18 wouldn't be here. And for it to be a hardship 19 that he had to build it in that one spot, if he knew where he was allowed to build it, why 20 21 didn't he get his variance and his building 22 permit? And I don't buy the "couldn't get ahold of Betsy" story. I don't buy it at all. 23 24 So that's what I say. If he would have

built it on Neely Street, I wouldn't have

```
1
          cared if it got flooded every 15 minutes.
2
          we wouldn't be here from the neighbors. Cause
 3
           that's where a garage belongs.
                      MR. RESTAURI: Mr. Kovacs, you had
4
5
           no questions?
                      MR. KOVACS: No.
6
7
                      MS. JEWART: Nothing from me.
8
                      MR. RESTAURI: Mr. Chesney, do you
9
          want to go next or Miss Sweeney?
10
                      MR. CHESNEY: I just have a couple
11
          real quick.
12
                      MR. RESTAURI: Please.
13
14
                        REDIRECT EXAMINATION
15
      BY MR. CHESNEY:
16
          So I'm just going to hit a couple highlights
17
      Q.
18
          here and then we will call it a day. Again,
19
           the minimal standard was to allow the
20
          accessory structure of 200 square feet,
21
          correct?
22
      Α.
          It was optional standard. It could have been
23
          deleted from the ordinance as well.
```

So it's safe to assume, when you put in that

200 square feet structure, everyone is talking

24

25

Q.

- 1 about this negligible impact on the base flood
- 2 elevation. Is it safe to assume that would
- 3 have been factored in by allowing that
- 4 accessory structure?
- 5 A. I really don't know what the magic of the 200
- 6 square feet was.
- 7 Q. But if you were going to go above that, there
- 8 is no rise, it's not minimal, it's not
- 9 miniscule, just a little bit of a change, it's
- no change.
- 11 A. It's no change.
- 12 Q. And to do otherwise would put us in violation
- of the national flood program, insurance
- 14 program.
- 15 A. It puts you in violation of the provisions of
- 16 that model or guidelines that were submitted
- 17 that this community adopted.
- 18 Q. And again, if you allowed it to happen, you
- 19 would just continue to have a cumulative
- 20 effect which could be even more significant
- 21 and cause potential harm?
- 22 A. The cumulative effect is the very challenging
- aspect. It's referenced in documents and
- intended to stop these cumulative effects from
- occurring.

- 1 Q. On page 34 we were going over that optional
- 2 variance on A, on the model ordinance.
- 3 A. Okay.
- 4 Q. So even though A was optional, if you chose
- 5 not to have A, then you would have had B and
- 6 what does B say?
- 7 A. No variance shall be granted for any
- 8 construction, development, use or activity
- 9 within any floodway/district that would cause
- any increase in the base flood elevation.
- 11 Q. Again, we chose to have A which would be no
- 12 increase in the base flood elevation.
- 13 A. Yes.
- 14 Q. And when you do have a cumulative effect, that
- 15 could increase the actual floodplain itself,
- 16 correct?
- 17 A. Yes.
- 18 Q. And that could potentially bring homes that
- are not currently in the floodplain, it could
- 20 bring them within the floodplain, forcing
- 21 those people to have to get flood insurance or
- face the risk of not having their damage
- covered by insurance.
- A. Yes, yes.
- 25 Q. Nothing further.

- 1 MR. RESTAURI: Miss Sweeney?
- 2 - -
- 3 RECROSS-EXAMINATION
- 4 - -
- 5 BY MS. SWEENEY:
- 6 Q. Just briefly, you commented your concern was
- 7 the cumulative effect; is that right?
- 8 A. That's correct.
- 9 Q. And that means other people coming in and
- 10 seeking variances; isn't that right?
- 11 A. Or any change, yes. I'm not talking about the
- 12 variances.
- 13 Q. The Zoning Hearing Board has the ability to
- 14 review each application. Just because one
- person is granted a variance doesn't mean
- 16 another applicant is automatically guaranteed
- 17 a variance, right?
- 18 A. That's correct.
- 19 Q. So there is control to stop this so-called
- cumulative effect you are concerned about.
- 21 A. Who would keep the record of it? This half
- inch, how does that get documented to the base
- 23 flood elevation?
- 24 Q. Through the approval process.
- 25 A. No, it doesn't. When someone goes and gets

1		the next FEMA map, it will have the same
2		elevation. When they do the math, they will
3		use the same elevation. So this half inch,
4		three-quarter or three inch, whatever the math
5		shows, is going to be out there. The next
6		applicant coming in isn't going to add that.
7		They may not remember, they may not have it.
8		It's not going to be published anywhere.
9	Q.	Isn't the granting of a variance kept as a
10		record with the township?
11		MS. JEWART: Objection.
12	BY	MS. SWEENEY:
13	Q.	Based upon your experience on the Zoning
14		Hearing Board.
15	Α.	Yes, they are kept as a record.
16	Q.	Thank you.
17		
18		<u>EXAMINATION</u>
19		
20	BY	MR. RESTAURI:
21	Q.	Mr. Mitrovich, one question. In your
22		experience both as an engineer and as chairman
23		of a borough zoning hearing board, if the
24		Zoning Hearing Board says no increase in BFE
25		means a negligible increase is okay, is it

1		your understanding that we can in the next
2		instance say to a property owner, we changed
3		our minds, we are now interpreting the
4		ordinance differently?
5	Α.	You couldn't. There is no standard.
6		MR. RESTAURI: Mr. Kovacs, you had
7		a question.
8		MR. KOVACS: Yeah. We're dealing
9		with this 200 square feet anybody is allowed
10		to do without coming to see us or do anything.
11		MR. RESTAURI: Right.
12		MR. KOVACS: How many 200 square
13		feet are they allowed to build on their
14		property? That's my question.
15		MR. RESTAURI: Do you have any
16		information, within the scope of your
17		expertise, that would answer the question,
18		sir?
19		MR. MITROVICH: No.
20		MR. RESTAURI: The question,
21		Mr. Kovacs, is noted. This witness can't
22		answer, but it's out there and we urge counsel
23		to consider it as we go forward.
24		Now we are done with
25		Mr Mitrovich Sir thank you very much The

1	board appreciates your involvement. Before we
2	leave tonight
3	MR. FADDOUL: Michael Faddoul, 144
4	Neely Street. In theory, if you, sir, owned a
5	town that you managed, you could do whatever
6	you want with it, you have your friends there,
7	own the town in a floodplain and you could
8	decide to be a B, what would your BFE limit
9	be?
10	MR. MITROVICH: Do you mean in
11	terms of a storm that reoccurs or as far as
12	change?
13	MR. FADDOUL: If you could make a
14	law that says you can build a structure and it
15	can't hit a certain BFE level, in your
16	expertise and knowledge, what would your BFE
17	be?
18	MR. MITROVICH: I will tell you
19	this as an engineer, but I will tell you
20	someone that lived in a house that got flooded
21	three times, it would not increase.
22	MR. FADDOUL: So yours would be
23	zero?
24	MR. MITROVICH: Or less.
25	MR. FADDOUL: Negative?

1	MR. MITROVICH: Less, like storm
2	water management. When you build something,
3	that what comes off your site, less comes off
4	your site and that propagates the problem.
5	MR. FADDOUL: So zero or negative.
6	MR. MITROVICH: Zero or negative,
7	yes.
8	MR. FADDOUL: Thank you.
9	MR. RESTAURI: Thank you. Ladies
10	and gentlemen, we are going to need another
11	night of evidentiary hearings. And before we
12	go, we'd like to set that date, please, so we
13	don't have to re-advertise.
14	MS. SWEENEY: I have no objection
15	to any extension of time to accommodate the
16	timing that we have just discussed, 45 days to
17	prepare a transcript and the parties' briefs
18	will be due 30 days after that and we would
19	waive any time limitations that are in the
20	MPC.
21	(DISCUSSION HELD OFF THE RECORD)
22	MS. SWEENEY: So it would be
23	another 45 days for you to write your
24	decision.
25	MR. RESTAURI: We have to

1	deliberate and decide. So I need a meeting
2	after briefs are in, I need minimum 15 days to
3	go over the briefs, then we have the meeting.
4	The way I do this is, the way we do it, I
5	don't discuss this with the board in private.
6	I discuss it with each member of the board
7	privately, then we come together and we
8	deliberate in public, the board makes its
9	decision in public. We don't do it in
10	executive session.
11	So I'm guessing that we're going
12	to be January before we can deliberate and
13	decide this. So how are your schedules,
14	ladies and gentlemen, in January?
15	MS. JEWART: At this time, I'm
16	fairly clear.
17	MS. SWEENEY: I would say pick a
18	date and we can
19	MR. RESTAURI: Betsy, what days in
20	January are bad for you for the availability
21	of the room?
22	MS. RENGERS: It would be the
23	second Monday, the second Tuesday and the
24	fourth Thursday, fourth Monday.
25	MR. RESTAURI: Suppose we say

1	Wednesday, January the 11th?
2	MS. JEWART: As of today, that is
3	perfectly fine.
4	MR. RESTAURI: That works perfect.
5	MS. SWEENEY: That's fine.
6	MR. CHESNEY: Seven o'clock?
7	MR. RESTAURI: Yes. Then as soon
8	as Leaette gets the transcripts done, I'll
9	coordinate with all of you for a briefing
10	schedule. Assume 30 days from the time you
11	get the transcripts, PDFs.
12	(DISCUSSION HELD OFF THE RECORD)
13	MR. RESTAURI: We are on for the
14	11th. Miss Sweeney has moved for the
15	admission of all the exhibits. As I said
16	earlier, all the documents that were offered
17	or that were testified about are admitted
18	subject to weight, subject to objections.
19	MS. JEWART: It would be, not the
20	entire binder, but the pages that were
21	referenced by Miss Sweeney.
22	MR. RESTAURI: Yes. Maureen, if
23	you want to put them all in
24	MS. SWEENEY: I do.
25	MR. RESTAURI: You may object.

1	You can at any time between now object.
2	MS. JEWART: I will review.
3	MR. RESTAURI: Miss Sweeney's
4	binder, all the documents are admitted subject
5	to weight and objections. Objections may be
6	filed to documents that were not testified to
7	by anyone between now and the time of the
8	final deliberation.
9	The deliberation hearing will take
10	place on Wednesday, January 11th, in this room
11	at 7 p.m. The board will deliberate and
12	decide the issue. Briefs will be due in
13	approximately 30 days after the transcripts
14	are available. I will work with counsel to
15	set a briefing schedule. There will be one
16	deadline date for all briefs. There will be
17	no reply briefs.
18	Thank you very much, ladies and
19	gentlemen.
20	
21	(Whereupon, at 10:25 p.m. the
22	record was closed.)
23	
24	
25	

1	
2	
3	
4	
5	$\underline{C} \ \underline{E} \ \underline{R} \ \underline{T} \ \underline{I} \ \underline{F} \ \underline{I} \ \underline{C} \ \underline{A} \ \underline{T} \ \underline{E}$
6	
7	I hereby certify that the
8	transcript of the proceedings and evidence
9	contained herein are a true and accurate
10	transcription of my stenographic notes taken
11	by me at the time and place of the within
12	cause; that the transcription was reduced to
13	printing by me; and that this is a true and
14	correct transcription of the same.
15	
16	
17	Leaette Cavaliere 162 Cobblestone Drive
18	Pittsburgh, PA 15237 (412)847-8256
19	(412)047-0230
20	
21	
22	
23	
24	
25	

Part 1 STATUTORY AUTHORIZATION

§ 8-101. Statutory Authorization. [Ord. 2014-02, 8/4/2014, Art. I]

The Legislature of the Commonwealth of Pennsylvania has, by the passage of the Pennsylvania Flood Plain Management Act of 1978, delegated the responsibility to local governmental units to adopt floodplain management regulations to promote public health, safety, and the general welfare of its citizenry. Therefore, the Board of Commissioners of the Township of Leet does hereby order as follows.

Part 2 GENERAL PROVISIONS

§ 8-201. Intent. [Ord. 2014-02, 8/4/2014, Art. II, § 2.01]

- 1. The intent of this chapter is to:
 - A. Promote the general health, welfare, and safety of the community.
 - B. Encourage the utilization of appropriate construction practices in order to prevent or minimize flood damage in the future.
 - C. Minimize danger to public health by protecting water supply and natural drainage.
 - D. Reduce financial burdens imposed on the community, its governmental units, and its residents, by preventing excessive development in areas subject to flooding.
 - E. Comply with federal and state floodplain management requirements.

§ 8-202. Applicability. [Ord. 2014-02, 8/4/2014, Art. II, § 2.02]

- 1. It shall be unlawful for any person, partnership, business or corporation to undertake, or cause to be undertaken, any construction or development anywhere within the Township of Leet unless a permit has been obtained from the Floodplain Administrator.
- 2. A permit shall not be required for minor repairs to existing buildings or structures.

§ 8-203. Abrogation and Greater Restrictions. [Ord. 2014-02, 8/4/2014, Art. II, § 2.03]

This chapter supersedes any other conflicting provisions which may be in effect in identified floodplain areas. However, any other ordinance provisions shall remain in full force and effect to the extent that those provisions are more restrictive. If there is any conflict between any of the provisions of this chapter, the more restrictive shall apply.

§ 8-204. Warning and Disclaimer of Liability. [Ord. 2014-02, 8/4/2014, Art. II, § 2.05]

- 1. The degree of flood protection sought by the provisions of this chapter is considered reasonable for regulatory purposes and is based on accepted engineering methods of study. Larger floods may occur or flood heights may be increased by man-made or natural causes, such as ice jams and bridge openings restricted by debris. This chapter does not imply that areas outside any identified floodplain areas, or that land uses permitted within such areas will be free from flooding or flood damages.
- 2. This chapter shall not create liability on the part of the Township of Leet or any officer or employee thereof for any flood damages that result from reliance on this

chapter or any administrative decision lawfully made thereunder.

§ 8-301 § 8-303

Part 3 ADMINISTRATION

§ 8-301. Designation of the Floodplain Administrator. [Ord. 2014-02, 8/4/2014, Art. III, § 3.01]

- 1. The Township Manager is hereby appointed to administer and enforce this chapter and is referred to herein as the Floodplain Administrator. The Floodplain Administrator may: (A) Fulfill the duties and responsibilities set forth in these regulations, (B) Delegate duties and responsibilities set forth in these regulations to qualified technical personnel, plan examiners, inspectors, and other employees, or (C) Enter into a written agreement or written contract with another agency or private sector entity to administer specific provisions of these regulations. Administration of any part of these regulations by another entity shall not relieve the community of its responsibilities pursuant to the participation requirements of the National Flood Insurance Program as set forth in the Code of Federal Regulations at 44 CFR 59.22.
- 2. In the absence of a designated Floodplain Administrator, the Floodplain Administrator duties are to be fulfilled by the Chairman of the Board of Commissioners.

§ 8-302. Permits Required. [Ord. 2014-02, 8/4/2014, Art. III, § 3.02]

A permit shall be required before any construction or development is undertaken within any area of the Township of Leet.

§ 8-303. Duties and Responsibilities of the Floodplain Administrator. [Ord. 2014-02, 8/4/2014, Art. III, § 3.03]

- 1. The Floodplain Administrator shall issue a permit only after it has been determined that the proposed work to be undertaken will be in conformance with the requirements of this and all other applicable codes and ordinances.
- 2. Prior to the issuance of any permit, the Floodplain Administrator shall review the application for the permit to determine if all other necessary government permits required by state and federal laws have been obtained, such as those required by the Pennsylvania Sewage Facilities Act (Act 1966-537, as amended); the Pennsylvania Dam Safety and Encroachments Act (Act 1978-325, as amended); the Pennsylvania Clean Streams Act (Act 1937-394, as amended); and the U.S. Clean Water Act, § 404, 33 U.S.C. § 1344. No permit shall be issued until this determination has been made.
- 3. In the case of existing structures, prior to the issuance of any development/permit, the Floodplain Administrator shall review the history of repairs to the subject building, so that any repetitive loss concerns can be addressed before the permit is issued.
- 4. During the construction period, the Floodplain Administrator or other authorized

official shall inspect the premises to determine that the work is progressing in compliance with the information provided on the permit application and with all applicable municipal laws and ordinances. He/she shall make as many inspections during and upon completion of the work as are necessary.

- 5. In the discharge of his/her duties, the Floodplain Administrator shall have the authority to enter any building, structure, premises or development in the identified floodplain area, upon presentation of proper credentials, at any reasonable hour to enforce the provisions of this chapter.
- 6. In the event the Floodplain Administrator discovers that the work does not comply with the permit application or any applicable laws and ordinances, or that there has been a false statement or misrepresentation by any applicant, the Floodplain Administrator shall revoke the permit and report such fact to the Board of Commissioners for whatever action it considers necessary.
- 7. The Floodplain Administrator shall maintain in perpetuity all records associated with the requirements of this chapter including, but not limited to, finished construction elevation data, permitting, inspection and enforcement.
- 8. The Floodplain Administrator is the official responsible for submitting a biennial report to FEMA concerning community participation in the National Flood Insurance Program.
- 9. The responsibility, authority and means to implement the commitments of the Floodplain Administrator can be delegated from the person identified. However, the ultimate responsibility lies with the person identified in the floodplain ordinance as the floodplain administrator/manager.
- 10. The Floodplain Administrator shall consider the requirements of the 34 Pa. Code and the 2009 IBC and the 2009 IRC or latest revisions thereof.

§ 8-304. Application Procedures and Requirements. [Ord. 2014-02, 8/4/2014, Art. III, § 3.04]

- 1. Application for such a permit shall be made, in writing, to the Floodplain Administrator on forms supplied by the Township of Leet. Such application shall contain the following:
 - A. Name and address of applicant.
 - B. Name and address of owner of land on which proposed construction is to occur.
 - C. Name and address of contractor.
 - D. Site location including address.
 - E. Listing of other permits required.
 - F. Brief description of proposed work and estimated cost, including a breakout of

- flood-related cost and the market value of the building before the flood damage occurred where appropriate.
- G. A plan of the site showing the exact size and location of the proposed construction as well as any existing buildings or structures.
- 2. If any proposed construction or development is located entirely or partially within any identified floodplain area, applicants for permits shall provide all the necessary information in sufficient detail and clarity to enable the Floodplain Administrator to determine that:
 - A. All such proposals are consistent with the need to minimize flood damage and conform with the requirements of this and all other applicable codes and ordinances.
 - B. All utilities and facilities, such as sewer, gas, electrical and water systems are located and constructed to minimize or eliminate flood damage.
 - C. Adequate drainage is provided so as to reduce exposure to flood hazards.
 - D. Structures will be anchored to prevent floatation, collapse, or lateral movement.
 - E. Building materials are flood-resistant.
 - F. Appropriate practices that minimize flood damage have been used.
 - G. Electrical, heating, ventilation, plumbing, air conditioning equipment, and other service facilities have been designed and located to prevent water entry or accumulation.
- 3. Applicants shall file the following minimum information plus any other pertinent information as may be required by the Floodplain Administrator to make the above determination:
 - A. A completed permit application form.
 - B. A plan of the entire site, clearly and legibly drawn at a scale of one inch being equal to 100 feet or less, showing the following:
 - (1) North arrow, scale, and date.
 - (2) Topographic contour lines, if available.
 - (3) The location of all existing and proposed buildings, structures, and other improvements, including the location of any existing or proposed subdivision and development.
 - (4) The location of all existing streets, drives, and other access ways.
 - (5) The location of any existing bodies of water or watercourses, identified floodplain areas, and, if available, information pertaining to the

floodway, and the flow of water including direction and velocities.

- C. Plans of all proposed buildings, structures and other improvements, drawn at suitable scale showing the following:
 - (1) The proposed lowest floor elevation of any proposed building based upon North American Vertical Datum of 1988.
 - (2) The elevation of the base flood.
 - (3) Supplemental information as may be necessary under 34 Pa. Code, the 2009 IBC or the 2009 IRC.
- D. The following data and documentation:
 - (1) Detailed information concerning any proposed floodproofing measures and corresponding elevations.
 - (2) Documentation, certified by a registered professional engineer or architect, to show that the cumulative effect of any proposed development within any identified floodplain area (see § 8-401) when combined with all other existing and anticipated development, will not cause any increase in the base flood elevation.
 - (3) A document, certified by a registered professional engineer or architect, which states that the proposed construction or development has been adequately designed to withstand the pressures, velocities, impact and uplift forces associated with the base flood.
 - Such statement shall include a description of the type and extent of flood proofing measures which have been incorporated into the design of the structure and/or the development.
 - (4) Detailed information needed to determine compliance with § 8-503, Subsection 1F, "Storage," and § 8-504, "Development Which May Endanger Human Life," including:
 - (a) The amount, location and purpose of any materials or substances referred to in §§ 8-503, Subsection 1F, and 8-504 which are intended to be used, produced, stored or otherwise maintained on site.
 - (b) A description of the safeguards incorporated into the design of the proposed structure to prevent leaks or spills of the dangerous materials or substances listed in § 8-504 during a base flood.
 - (5) The appropriate component of the Department of Environmental Protection's "Planning Module for Land Development."
 - (6) Where any excavation or grading is proposed, a plan meeting the requirements of the Department of Environmental Protection, to implement and maintain erosion and sedimentation control.

4. Applications for permits shall be accompanied by a fee, payable to the municipality based upon the estimated cost of the proposed construction as determined by the Floodplain Administrator.

§ 8-305. Review of Application by Others. [Ord. 2014-02, 8/4/2014, Art. III, **§ 3.05**]

A copy of all plans and applications for any proposed construction or development in any identified floodplain area to be considered for approval may be submitted by the Floodplain Administrator to any other appropriate agencies and/or individuals (e.g., planning commission, municipal engineer, etc.) for review and comment.

§ 8-306. Changes. [Ord. 2014-02, 8/4/2014, Art. III, § 3.06]

After the issuance of a permit by the Floodplain Administrator, no changes of any kind shall be made to the application, permit or any of the plans, specifications or other documents submitted with the application without the written consent or approval of the Floodplain Administrator. Requests for any such change shall be in writing, and shall be submitted by the applicant to Floodplain Administrator for consideration.

§ 8-307. Placards. [Ord. 2014-02, 8/4/2014, Art. III, § 3.07]

In addition to the permit, the Floodplain Administrator shall issue a placard which shall be displayed on the premises during the time construction is in progress. This placard shall show the number of the permit, the date of its issuance, and be signed by the Floodplain Administrator.

§ 8-308. Start of Construction. [Ord. 2014-02, 8/4/2014, Art. III, § 3.08]

- 1. Work on the proposed construction or development shall begin within 180 days after the date of issuance of the development permit. Work shall also be completed within 12 months after the date of issuance of the permit or the permit shall expire unless a time extension is granted, in writing, by the Floodplain Administrator. The issuance of development permit does not refer to the zoning approval.
- 2. The actual start of construction means either the first placement of permanent construction of a structure on a site, such as the pouring of slab or footings, the installation of piles, the construction of columns, or any work beyond the stage of excavation; or the placement of a manufacture home on a foundation. Permanent construction does not include land preparation, such as clearing, grading, and filling; nor does it include the installation of streets and/or walkways; nor does it include excavation for a basement, footings, piers, or foundations or the erection of temporary forms; nor does it include the installation on the property of accessory buildings, such as garages or sheds not occupied as dwelling units or not part of the main structure. For a substantial improvement, the actual start of construction means the first, alteration of any wall, ceiling, floor, or other structural part of a building, whether or not that alteration affects the external dimensions of the building.

3. Time extensions shall be granted only if a written request is submitted by the applicant, who sets forth sufficient and reasonable cause for the Floodplain Administrator to approve such a request and the original permit is compliant with the ordinance & FIRM/FIS in effect at the time the extension is granted.

§ 8-309. Enforcement. [Ord. 2014-02, 8/4/2014, Art. III, § 3.09; as amended by Ord. 2016-01, 3/14/2016]

- 1. Notices. Whenever the Floodplain Administrator or other authorized municipal representative determines that there are reasonable grounds to believe that there has been a violation of any provisions of this chapter, or of any regulations adopted pursuant thereto, the Floodplain Administrator shall give notice of such alleged violation as hereinafter provided. Such notice shall:
 - A. Be in writing.
 - B. Include a statement of the reasons for its issuance.
 - C. Allow a reasonable time not to exceed a period of 30 days for the performance of any act it requires.
 - D. Be served upon the property owner or his agent as the case may require; provided, however, that such notice or order shall be deemed to have been properly served upon such owner or agent when a copy thereof has been served with such notice by any other method authorized or required by the laws of this state.
 - E. Contain an outline of remedial actions which, if taken, will effect compliance with the provisions of this chapter.
- 2. Penalties. Any person who fails to comply with any or all of the requirements or provisions of this chapter or who fails or refuses to comply with any notice, order of direction of the Floodplain Administrator or any other authorized employee of the municipality shall be guilty of a summary offense and upon conviction shall pay a fine to the Township of Leet, of not less than \$25 nor more than \$1,000 plus costs and, in default of payment of said fine and costs, to a term of imprisonment not to exceed 90 days. Each day that a violation of this Part continues or each section of this Part which shall be found to have been violated shall constitute a separate offense. In addition to the above penalties all other actions are hereby reserved including an action in equity for the proper enforcement of this chapter. The imposition of a fine or penalty for any violation of, or noncompliance with this chapter shall not excuse the violation or noncompliance or permit it to continue. All such persons shall be required to correct or remedy such violations and noncompliance within a reasonable time. Any development initiated or any structure or building constructed, reconstructed, enlarged, altered, or relocated, in noncompliance with this chapter may be declared by the Board of Commissioners to be a public nuisance and abatable as such.

§ 8-310. Appeals. [Ord. 2014-02, 8/4/2014, Art. III, § 3.10]

1. Any person aggrieved by any action or decision of the Floodplain Administrator concerning the administration of the provisions of this chapter, may appeal to the Zoning Hearing Board. Such appeal must be filed, in writing, within 30 days after the decision, determination or action of the Floodplain Administrator.

- 2. Upon receipt of such appeal the Zoning Hearing Board shall consider the appeal in accordance with the Municipal Planning Code and any other local ordinance.
- 3. Any person aggrieved by any decision of the Zoning Hearing Board of Allegheny County may seek relief therefrom by appeal to court, as provided by the laws of this state including the Pennsylvania Flood Plain Management Act.

Part 4 IDENTIFICATION OF FLOODPLAIN AREAS

§ 8-401. Identification. [Ord. 2014-02, 8/4/2014, Art. IV, § 4.01]

- 1. The identified floodplain area shall be:
 - A. Any areas of the Township of Leet, classified as special flood hazard areas (SFHAs) in the Flood Insurance Study (FIS) and the accompanying Flood Insurance Rate Maps (FIRMs) dated September 26, 2014, and issued by the Federal Emergency Management Agency (FEMA) or the most recent revision thereof, including all digital data developed as part of the Flood Insurance Study.
 - B. Any community identified flood hazard areas.
- 2. The above-referenced FIS and FIRMs, and any subsequent revisions and amendments are hereby adopted by the Township of Leet and declared to be a part of this chapter.

§ 8-402. Description and Special Requirements of Identified Floodplain Areas. [Ord. 2014-02, 8/4/2014, Art. IV, § 4.02]

- 1. The identified floodplain area shall consist of the following specific areas:
 - A. The floodway area shall be those areas identified in the FIS and the FIRM as floodway and which represent the channel of a watercourse and the adjacent land areas that must be reserved in order to discharge the base flood without increasing the water surface elevation by more than one foot at any point. This term shall also include floodway areas which have been identified in other available studies or sources of information for those special flood hazard areas where no floodway has been identified in the FIS and FIRM.
 - (1) Within any floodway area, no encroachments, including fill, new construction, substantial improvements, or other development shall be permitted unless it has been demonstrated through hydrologic and hydraulic analysis performed in accordance with standard engineering practice that the proposed encroachment would not result in any increase in flood levels within the community during the occurrence of the base flood discharge.
 - (2) Within any floodway area, no new construction or development shall be allowed, unless the appropriate permit is obtained from the Department of Environmental Protection Regional Office.
 - B. The AE Area/District shall be those areas identified as an AE Zone on the FIRM included in the FIS prepared by FEMA for which base flood elevations have been provided.
 - (1) The AE Area adjacent to the floodway shall be those areas identified as

an AE Zone on the FIRM included in the FIS prepared by FEMA for which base flood elevations have been provided and a floodway has been delineated.

C. The A Area/District shall be those areas identified as an A Zone on the FIRM included in the FIS prepared by FEMA and for which no base flood elevations have been provided. For these areas, elevation and floodway information from other federal, state, or other acceptable sources shall be used when available. Where other acceptable information is not available, the base flood elevation shall be determined by using the elevation of a point on the boundary of the identified floodplain area which is nearest the construction site.

In lieu of the above, the municipality may require the applicant to determine the elevation with hydrologic and hydraulic engineering techniques. Hydrologic and hydraulic analyses shall be undertaken only by professional engineers or others of demonstrated qualifications, who shall certify that the technical methods used correctly reflect currently accepted technical concepts. Studies, analyses, computations, etc., shall be submitted in sufficient detail to allow a thorough technical review by the municipality.

D. Community identified flood hazard areas shall be those areas where the Township of Leet has identified local flood hazard or ponding areas, as delineated and adopted on a "Local Flood Hazard Map" using best available topographic data and locally derived information such as flood of record, historic high water marks, soils or approximate study methodologies.

§ 8-403. Changes in Identification of Area. [Ord. 2014-02, 8/4/2014, Art. IV, § 4.03]

The identified floodplain area may be revised or modified by the Board of Commissioners where studies or information provided by a qualified agency or person documents the need for such revision. However, prior to any such change to the special flood hazard area, approval must be obtained from FEMA. Additionally, as soon as practicable, but not later than six months after the date such information becomes available, a community shall notify FEMA of the changes to the special flood hazard area by submitting technical or scientific data. See § 8-501, Subsection 2, for situations where FEMA notification is required.

§ 8-404. Boundary Disputes. [Ord. 2014-02, 8/4/2014, Art. IV, § 4.04]

Should a dispute concerning any identified floodplain boundary arise, an initial determination shall be made by the Township of Leet and any party aggrieved by this decision or determination may appeal to the Board of Commissioners the burden of proof shall be on the appellant.

\S 8-405. Jurisdictional Boundary Changes. [Ord. 2014-02, 8/4/2014, Art. IV, \S 4.05]

Prior to development occurring in areas where annexation or other corporate boundary changes are proposed or have occurred, the community shall review flood hazard data affecting the lands subject to boundary changes. The community shall adopt and enforce floodplain regulations in areas subject to annexation or corporate boundary changes which meet or exceed those in 44 CFR 60.3.

§ 8-501 § 8-501

Part 5 TECHNICAL PROVISIONS

§ 8-501. General. [Ord. 2014-02, 8/4/2014, Art. V, § 5.01]

- 1. Alteration or Relocation of Watercourse.
 - A. No encroachment, alteration, or improvement of any kind shall be made to any watercourse until all adjacent municipalities which may be affected by such action have been notified by the municipality, and until all required permits or approvals have first been obtained from the Department of Environmental Protection Regional Office.
 - B. No encroachment, alteration, or improvement of any kind shall be made to any watercourse unless it can be shown that the activity will not reduce or impede the flood carrying capacity of the watercourse in any way.
 - C. In addition, FEMA and the Pennsylvania Department of Community and Economic Development, shall be notified prior to any alteration or relocation of any watercourse.
- 2. When a community proposes to permit the following encroachments:
 - A. Any development that causes a rise in the base flood elevations within the floodway.
 - B. Any development occurring in Zones A1-30 and Zone AE without a designated floodway, which will cause a rise of more than one foot in the base flood elevation.
 - C. Alteration or relocation of a stream (including, but not limited to, installing culverts and bridges.)
 - D. The applicant shall (as per 44 CFR Part 65.12):
 - (1) Apply to FEMA for conditional approval of such action prior to permitting the encroachments to occur.
 - (2) Upon receipt of the Administrator's conditional approval of map change and prior to approving the proposed encroachments, a community shall provide evidence to FEMA of the adoption of floodplain management ordinances incorporating the increased base flood elevations and/or revised floodway reflecting the post-project condition.
 - (3) Upon completion of the proposed encroachments, a community shall provide as-built certifications. FEMA will initiate a final map revision upon receipt of such certifications in accordance with 44 CFR Part 67.
- 3. Any new construction, development, uses or activities allowed within any identified floodplain area shall be undertaken in strict compliance with the provisions contained in this chapter and any other applicable codes, ordinances and

regulations.

4. Within any identified floodplain area, no new construction or development shall be located within the area measured 50 feet landward from the top-of-bank of any watercourse

§ 8-502. Elevation and Floodproofing Requirements. [Ord. 2014-02, 8/4/2014, Art. V, § 5.02]

1. Within any identified floodplain area any new construction or substantial improvements shall be prohibited. If a variance is obtained for new construction or substantial improvements in the identified floodplain area in accordance with the criteria in Part 8, then the following provisions apply:

A. Residential Structures.

- (1) In AE, A1-30, and AH Zones, any new construction or substantial improvement shall have the lowest floor (including basement) elevated up to, or above, the regulatory flood elevation.
- (2) In A Zones, where there are no base flood elevations specified on the FIRM, any new construction or substantial improvement shall have the lowest floor (including basement) elevated up to, or above, the regulatory flood elevation determined in accordance with § 8-402, Subsection 1C, of this chapter.
- (3) The design and construction standards and specifications contained in the 2009 International Building Code (IBC) and in the 2009 International Residential Code (IRC) or the most recent revisions thereof and ASCE 24 and 34 Pa. Code (Chapters 401 405 as amended) shall be utilized, where they are more restrictive.

B. Nonresidential Structures.

- (1) In AE, A1-30 and AH Zones, any new construction or substantial improvement of a nonresidential structure shall have the lowest floor (including basement) elevated up to, or above, the regulatory flood elevation, or be designed and constructed so that the space enclosed below the regulatory flood elevation:
 - (a) Is floodproofed so that the structure is watertight with walls substantially impermeable to the passage of water.
 - (b) Has structural components with the capability of resisting hydrostatic and hydrodynamic loads and effects of buoyancy.
- (2) In A Zones, where no base flood elevations are specified on the FIRM, any new construction or substantial improvement shall have the lowest floor (including basement) elevated or completely floodproofed up to, or above, the regulatory flood elevation determined in accordance with

- § 8-402, Subsection 1C, of this chapter.
- (3) Any nonresidential structure, or part thereof, made watertight below the regulatory flood elevation shall be floodproofed in accordance with the W1 or W2 space classification standards contained in the publication entitled "Flood-Proofing Regulations" published by the U.S. Army Corps of Engineers (June 1972, as amended March 1992) or with some other equivalent standard. All plans and specifications for such floodproofing shall be accompanied by a statement certified by a registered professional engineer or architect which states that the proposed design and methods of construction are in conformance with the above referenced standards.
- (4) The design and construction standards and specifications contained in the 2009 International Building Code (IBC) and in the 2009 International Residential Code (IRC) or the most recent revisions thereof and ASCE 24 and 34 Pa. Code (Chapters 401 405 as amended) shall be utilized, where they are more restrictive.

C. Space below the Lowest Floor.

- (1) Fully enclosed space below the lowest floor (excluding basements) which will be used solely for the parking of a vehicle, building access, or incidental storage in an area other than a basement, shall be designed and constructed to allow for the automatic entry and exit of flood waters for the purpose of equalizing hydrostatic forces on exterior walls. The term "fully enclosed space" also includes crawl spaces.
- (2) Designs for meeting this requirement must either be certified by a registered professional engineer or architect, or meet or exceed the following minimum criteria:
 - (a) A minimum of two openings having a net total area of not less than one square inch for every square foot of enclosed space.
 - (b) The bottom of all openings shall be no higher than one foot above grade.
 - (c) Openings may be equipped with screens, louvers, or other coverings or devices provided that they permit the automatic entry and exit of floodwaters.
- D. Historic Structures. Historic structures undergoing repair or rehabilitation that would constitute a substantial improvement as defined in this chapter, must comply with all ordinance requirements that do not preclude the structure's continued designation as a historic structure. Documentation that a specific ordinance requirement will cause removal of the structure from the National Register of Historic Places or the state Inventory of Historic Places must be obtained from the Secretary of the Interior or the State Historic Preservation Officer. Any exemption from ordinance requirements will be the minimum necessary to preserve the historic character and design of the structure.

E. Accessory Structures. Structures accessory to a principal building need not be elevated or floodproofed to remain dry, but shall comply, at a minimum, with the following requirements:

- (1) The structure shall not be designed or used for human habitation, but shall be limited to the parking of vehicles, or to the storage of tools, material, and equipment related to the principal use or activity.
- (2) Floor area shall not exceed 200 square feet.
- (3) The structure will have a low damage potential.
- (4) The structure will be located on the site so as to cause the least obstruction to the flow of flood waters.
- (5) Power lines, wiring, and outlets will be elevated to the regulatory flood elevation.
- (6) Permanently affixed utility equipment and appliances such as furnaces, heaters, washers, dryers, etc., are prohibited.
- (7) Sanitary facilities are prohibited.
- (8) The structure shall be adequately anchored to prevent flotation, collapse, and lateral movement and shall be designed to automatically provide for the entry and exit of floodwater for the purpose of equalizing hydrostatic forces on the walls. Designs for meeting this requirement must either be certified by a registered professional engineer or architect, or meet or exceed the following minimum criteria:
 - (a) A minimum of two openings having a net total area of not less than one square inch for every square foot of enclosed space.
 - (b) The bottom of all openings shall be no higher than one foot above grade.
 - (c) Openings may be equipped with screens, louvers, etc., or other coverings or devices provided that they permit the automatic entry and exit of flood waters.

§ 8-503. Design and Construction Standards. [Ord. 2014-02, 8/4/2014, Art. V, § 5.03]

- 1. The following minimum standards shall apply for all construction and development proposed within any identified floodplain area:
 - A. Fill. Fill shall be prohibited. No variance shall be granted.
 - B. Drainage Facilities. Storm drainage facilities shall be designed to convey the flow of storm water runoff in a safe and efficient manner. The system shall ensure proper drainage along streets, and provide positive drainage away from

buildings. The system shall also be designed to prevent the discharge of excess runoff onto adjacent properties.

- C. Water and Sanitary Sewer Facilities and Systems.
 - (1) All new or replacement water supply and sanitary sewer facilities and systems shall be located, designed and constructed to minimize or eliminate flood damages and the infiltration of flood waters.
 - (2) Sanitary sewer facilities and systems shall be designed to prevent the discharge of untreated sewage into flood waters.
 - (3) No part of any on-site waste disposal system shall be located within any identified floodplain area except in strict compliance with all state and local regulations for such systems. If any such system is permitted, it shall be located so as to avoid impairment to it, or contamination from it, during a flood.
 - (4) The design and construction provisions of the UCC and FEMA #348, "Protecting Building Utilities From Flood Damages" and the "International Private Sewage Disposal Code" shall be utilized.
- D. Other Utilities. All other utilities such as gas lines, electrical and telephone systems shall be located, elevated (where possible) and constructed to minimize the chance of impairment during a flood.
- E. Streets. The finished elevation of all new streets shall be no more than one foot below the regulatory flood elevation.
- F. Storage. All materials that are buoyant, flammable, explosive, or in times of flooding, could be injurious to human, animal, or plant life, and not listed in § 8-504, "Development Which May Endanger Human Life," shall be stored at or above the regulatory flood elevation or floodproofed to the maximum extent possible.
- G. Placement of Buildings and Structures. All buildings and structures shall be designed, located, and constructed so as to offer the minimum obstruction to the flow of water and shall be designed to have a minimum effect upon the flow and height of flood water.

H. Anchoring.

- (1) All buildings and structures shall be firmly anchored in accordance with accepted engineering practices to prevent flotation, collapse, or lateral movement.
- (2) All air ducts, large pipes, storage tanks, and other similar objects or components located below the regulatory flood elevation shall be securely anchored or affixed to prevent flotation.
- I. Floors, Walls and Ceilings.

(1) Wood flooring used at or below the regulatory flood elevation shall be installed to accommodate a lateral expansion of the flooring, perpendicular to the flooring grain without causing structural damage to the building.

- (2) Plywood used at or below the regulatory flood elevation shall be of a "marine" or "water-resistant" variety.
- (3) Walls and ceilings at or below the regulatory flood elevation shall be designed and constructed of materials that are "water-resistant" and will withstand inundation.
- (4) Windows, doors, and other components at or below the regulatory flood elevation shall be made of metal or other "water-resistant" material.

J. Paints and Adhesives.

- (1) Paints and other finishes used at or below the regulatory flood elevation shall be of "marine" or "water-resistant" quality.
- (2) Adhesives used at or below the regulatory flood elevation shall be of a "marine" or "water-resistant" variety.
- (3) All wooden components (doors, trim, cabinets, etc.) used at or below the regulatory flood elevation shall be finished with a "marine" or "water-resistant" paint or other finishing material.

K. Electrical Components.

- (1) Electrical distribution panels shall be at least three feet above the base flood elevation.
- (2) Separate electrical circuits shall serve lower levels and shall be dropped from above.
- L. Equipment. Water heaters, furnaces, air conditioning and ventilating units, and other electrical, mechanical or utility equipment or apparatus shall not be located below the regulatory flood elevation.
- M. Fuel Supply Systems. All gas and oil supply systems shall be designed to prevent the infiltration of flood waters into the system and discharges from the system into flood waters. Additional provisions shall be made for the drainage of these systems in the event that flood water infiltration occurs.
- N. Uniform Construction Code Coordination. The standards and specifications contained 34 Pa. Code (Chapters 401 405), as amended, and not limited to the following provisions shall apply to the above and other sections and subsections of this chapter, to the extent that they are more restrictive and supplement the requirements of this chapter.
 - (1) International Building Code (IBC) 2009 or the latest edition thereof:

- §§ 801, 1202, 1403, 1603, 1605, 1612, 3402, and Appendix G.
- (2) International Residential Building Code (IRC) 2009 or the latest edition thereof: §§ R104, R105, R109, R322, Appendix E, and Appendix J.

§ 8-504. Development Which May Endanger Human Life. [Ord. 2014-02, 8/4/2014, Art. V, § 5.04]

- 1. Within any identified floodplain area, any structure of the kind described in Subsection 1A, below, shall be prohibited. If a variance is obtained in accordance with the criteria in Part 8, then the following provisions apply (Subsection 1B, C, and D):
 - A. In accordance with the Pennsylvania Flood Plain Management Act, and the regulations adopted by the Department of Community and Economic Development as required by the Act, any new or substantially improved structure which:
 - (1) Will be used for the production or storage of any of the following dangerous materials or substances.
 - (2) Will be used for any activity requiring the maintenance of a supply of more than 550 gallons, or other comparable volume, of any of the following dangerous materials or substances on the premises.
 - (3) Will involve the production, storage, or use of any amount of radioactive substances.
 - (4) Shall be subject to the provisions of this section, in addition to all other applicable provisions. The following list of materials and substances are considered dangerous to human life:
 - (a) Acetone.
 - (b) Ammonia.
 - (c) Benzene.
 - (d) Calcium carbide.
 - (e) Carbon disulfide.
 - (f) Celluloid.
 - (g) Chlorine.
 - (h) Hydrochloric acid.
 - (i) Hydrocyanic acid.
 - (j) Magnesium.
 - (k) Nitric acid and oxides of nitrogen.

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- (l) Petroleum products (gasoline, fuel oil, etc.)
- (m) Phosphorus.
- (n) Potassium.
- (o) Sodium.
- (p) Sulphur and sulphur products.
- (q) Pesticides (including insecticides, fungicides, and rodenticides).
- (r) Radioactive substances, insofar as such substances are not otherwise regulated.
- B. Within any identified floodplain area, any new or substantially improved structure of the kind described in Subsection 1A, above, shall be prohibited within the area measured 50 feet landward from the top-of-bank of any watercourse.
- C. Within any floodway area, any structure of the kind described in Subsection 1A, above, shall be prohibited. Where permitted within any identified floodplain area, any new or substantially improved residential structure of the kind described in Subsection 1A, above, shall be elevated to remain completely dry up to at least 1 1/2 feet above base flood elevation and built in accordance with §§ 8-501, 8-502, and 8-503.
- D. Where permitted within any identified floodplain area, any new or substantially improved nonresidential structure of the kind described in Subsection 1A above, shall be built in accordance with §§ 8-501, 8-502 and 8-503 including:
 - (1) Elevated, or designed and constructed to remain completely dry up to at least 1 1/2 feet above base flood elevation.
 - (2) Designed to prevent pollution from the structure or activity during the course of a base flood.

Any such structure, or part thereof, that will be built below the regulatory flood elevation shall be designed and constructed in accordance with the standards for completely dry floodproofing contained in the publication "Flood-Proofing Regulations (U.S. Army Corps of Engineers, June 1972 as amended March 1992), or with some other equivalent watertight standard.

§ 8-505. Special Requirements for Subdivisions and Development. [Ord. 2014-02, 8/4/2014, Art. V, § 5.05]

All subdivision proposals and development proposals containing at least three lots or at least two acres, whichever is the lesser, in identified floodplain areas where base flood elevation data are not available, shall be supported by hydrologic and hydraulic

engineering analyses that determine base flood elevations and floodway information. The analyses shall be prepared by a licensed professional engineer in a format required by FEMA for a conditional letter of map revision and letter of map revision. Submittal requirements and processing fees shall be the responsibility of the applicant.

§ 8-506. Special Requirements for Manufactured Homes. [Ord. 2014-02, 8/4/2014, Art. V, § 5.06]

- 1. Within any floodway area/district, manufactured homes shall be prohibited. If a variance is obtained in accordance with the criteria in Part 8, then the following provisions apply:
- 2. Within any identified floodplain area manufactured homes shall be prohibited within the area measured 50 feet landward from the top-of-bank of any watercourse.
- 3. Where permitted within any identified floodplain area, all manufactured homes, and any improvements thereto, shall be:
 - A. Placed on a permanent foundation.
 - B. Elevated so that the lowest floor of the manufactured home is at least 1 1/2 feet above base flood elevation.
 - C. And anchored to resist flotation, collapse, or lateral movement.
 - D. And have all ductwork and utilities including HVAC/heat pump elevated to the regulatory flood elevation.
- 4. Installation of manufactured homes shall be done in accordance with the manufacturers' installation instructions as provided by the manufacturer. Where the applicant cannot provide the above information, the requirements of Appendix E of the 2009 "International Residential Building Code" or the "U.S. Department of Housing and Urban Development's Permanent Foundations for Manufactured Housing," 1984 Edition, draft or latest revision thereto and 34 Pa. Code Chapter 401-405 shall apply.
- 5. Consideration shall be given to the installation requirements of the 2009 IBC, and the 2009 IRC or the most recent revisions thereto and 34 Pa. Code, as amended where appropriate and/or applicable to units where the manufacturers' standards for anchoring cannot be provided or were not established for the proposed unit(s) installation.

§ 8-507. Special Requirements for Recreational Vehicles. [Ord. 2014-02, 8/4/2014, Art. V, § 5.07]

- 1. Within any identified floodplain area recreational vehicles shall be prohibited. If a variance is obtained in accordance with the criteria in Part 8, then the following provisions apply:
 - A. Recreational vehicles in Zones A, A1-30, AH and AE must either:

- (1) Be on the site for fewer than 180 consecutive days.
- (2) Be fully licensed and ready for highway use.

(3) Be removed from floodplain when flood and/or evacuation notices are issued.

Part 6 PROHIBITED ACTIVITIES

§ 8-601. General. [Ord. 2014-02, 8/4/2014, Art. VI, § 6.01]

- 1. In accordance with the administrative regulations promulgated by the Department of Community and Economic Development to implement the Pennsylvania Flood Plain Management Act, the following activities shall be prohibited within any identified floodplain area:
 - A. The commencement of any of the following activities; or the construction, enlargement, or expansion of any structure used, or intended to be used, for any of the following activities:
 - (1) Hospitals.
 - (2) Nursing homes.
 - (3) Jails or prisons.
 - B. The commencement of, or any construction of, a new manufactured home park or manufactured home subdivision, or substantial improvement to an existing manufactured home park or manufactured home subdivision.

Part 7 EXISTING STRUCTURES IN IDENTIFIED FLOODPLAIN AREAS

§ 8-701. Existing Structures. [Ord. 2014-02, 8/4/2014, Art. VII, § 7.01]

The provisions of this chapter do not require any changes or improvements to be made to lawfully existing structures. However, when an improvement is made to any existing structure, the provisions of § 8-702 shall apply.

§ 8-702. Improvements. [Ord. 2014-02, 8/4/2014, Art. VII, § 7.02]

- 1. The following provisions shall apply whenever any improvement is made to an existing structure located within any identified floodplain area:
 - A. No expansion or enlargement of an existing structure shall be allowed within any floodway area/district that would cause any increase in BFE.
 - B. Any modification, alteration, reconstruction, or improvement of any kind to an existing structure to an extent or amount of 50% or more of its market value, shall constitute a substantial improvement and shall be undertaken only in full compliance with the provisions of this chapter.
 - C. The above activity shall also address the requirements of the 34 Pa. Code, as amended and the 2009 IBC and the 2009 IRC.
 - D. Within any floodway area/district (see § 8-402, Subsection 1A), no new construction or development shall be allowed, unless the appropriate permit is obtained from the Department of Environmental Protection Regional Office.
 - E. Any modification, alteration, reconstruction, or improvement of any kind to an existing structure, to an extent or amount of less than 50% of its market value, shall be elevated and/or floodproofed to the greatest extent possible.
 - F. Any modification, alteration, reconstruction, or improvement of any kind that meets the definition of "repetitive loss" shall be undertaken only in full compliance with the provisions of this chapter.

Part 8 VARIANCES

§ 8-801. General. [Ord. 2014-02, 8/4/2014, Art. VIII, § 8.01]

If compliance with any of the requirements of this chapter would result in an exceptional hardship to a prospective builder, developer or landowner, the Township of Leet may, upon request, grant relief from the strict application of the requirements.

§ 8-802. Variance Procedures and Conditions. [Ord. 2014-02, 8/4/2014, Art. VIII, § 8.02]

- 1. Requests for variances shall be considered by the Township of Leet in accordance with the procedures contained in § 8-310 and the following:
 - A. No variance shall be granted within any identified floodplain area that would cause any increase in BFE. In A Area/District, BFEs are determined using the methodology in § 8-402, Subsection 1C.
 - B. Except for a possible modification of the regulatory flood elevation requirement involved, no variance shall be granted for any of the other requirements pertaining specifically to development which may endanger human life (§ 8-504).
 - C. No variance shall be granted for prohibited activities.
 - D. If granted, a variance shall involve only the least modification necessary to provide relief.
 - E. In granting any variance, the Township of Leet shalt attach whatever reasonable conditions and safeguards it considers necessary in order to protect the public health, safety, and welfare, and to achieve the objectives of this chapter.
 - F. Whenever a variance is granted, the Township of Leet shall notify the applicant in writing that:
 - (1) The granting of the variance may result in increased premium rates for flood insurance.
 - (2) Such variances may increase the risks to life and property.
 - G. In reviewing any request for a variance, the Township of Leet shall consider, at a minimum, the following:
 - (1) That there is good and sufficient cause.
 - (2) That failure to grant the variance would result in exceptional hardship to the applicant.
 - (3) That the granting of the variance will:

(a) Neither result in an unacceptable or prohibited increase in flood heights, additional threats to public safety, or extraordinary public expense.

- (b) Nor create nuisances, cause fraud on, or victimize the public, or conflict with any other applicable state or local ordinances and regulations.
- H. A complete record of all variance requests and related actions shall be maintained by the Township of Leet. In addition, a report of all variances granted during the year shall be included in the annual report to the FEMA.
- 2. Notwithstanding any of the above, however, all structures shall be designed and constructed so as to have the capability of resisting the one-percent annual chance flood.

Part 9 DEFINITIONS

§ 8-901. General. [Ord. 2014-02, 8/4/2014, Art. IX, § 9.01]

Unless specifically defined below, words and phrases used in this chapter shall be interpreted so as to give this chapter its most reasonable application.

§ 8-902. Specific Definitions. [Ord. 2014-02, 8/4/2014, Art. IX, § 9.02]

ACCESSORY USE OR STRUCTURE — A use or structure on the same lot with, and of a nature customarily incidental and subordinate to, the principal use or structure.

BASE FLOOD — A flood which has a one-percent chance of being equaled or exceeded in any given year (also called the "one-hundred year flood" or one-percent annual chance flood).

BASE FLOOD DISCHARGE — The volume of water resulting from a base flood as it passes a given location within a given time, usually expressed in cubic feet per second (cfs).

BASE FLOOD ELEVATION (BFE) — The elevation shown on the Flood Insurance Rate Map (FIRM) for Zones AE, AH, A1-30 that indicates the water surface elevation resulting from a flood that has a one-percent or greater chance of being equaled or exceeded in any given year.

BASEMENT — Any area of the building having its floor below ground level on all sides.

BUILDING — A combination of materials to form a permanent structure having walls and a roof. Included shall be all manufactured homes and trailers to be used for human habitation.

DEVELOPMENT — Any man-made change to improved or unimproved real estate, including, but not limited to, the construction, reconstruction, renovation, repair, expansion, or alteration of buildings or other structures; the placement of manufactured homes; streets, and other paving; utilities; filling, grading and excavation; mining; dredging; drilling operations; storage of equipment or materials; and the subdivision of land.

EXISTING MANUFACTURED HOME PARK OR SUBDIVISION — A manufactured home park or subdivision for which the construction of facilities for servicing the lots on which the manufactured homes are to be affixed (including, at a minimum, the installation of utilities, the construction of streets, and either final site grading or the pouring of concrete pads) is completed before the effective date of the floodplain management regulations adopted by a community.

EXPANSION TO AN EXISTING MANUFACTURED HOME PARK OR SUBDIVISION — The preparation of additional sites by the construction of facilities for servicing the lots on which the manufactured homes are to be affixed (including the installation of utilities, the construction of streets, and either final site grading or the pouring of concrete pads.)

FLOOD — A temporary inundation of normally dry land areas.

FLOOD INSURANCE RATE MAP (FIRM) — The official map on which the Federal Emergency Management Agency has delineated both the areas of special flood hazards and the risk premium zones applicable to the community.

FLOOD INSURANCE STUDY (FIS) — The official report provided by the Federal Emergency Management Agency that includes flood profiles, the Flood Insurance Rate Map, the Flood Boundary and Floodway Map, and the water surface elevation of the base flood.

FLOODPLAIN AREA — A relatively flat or low land area which is subject to partial or complete inundation from an adjoining or nearby stream, river or watercourse; and/ or any area subject to the unusual and rapid accumulation of surface waters from any source.

FLOODPROOFING — Any combination of structural and nonstructural additions, changes, or adjustments to structures which reduce or eliminate flood damage to real estate or improved real property, water and sanitary facilities, structures and their contents.

FLOODWAY — The channel of a river or other watercourse and the adjacent land areas that must be reserved in order to discharge the base flood without cumulatively increasing the water surface elevation more than one foot.

HISTORIC STRUCTURES — Any structure that is:

- A. Listed individually in the National Register of Historic Places (a listing maintained by the Department of Interior) or preliminarily determined by the Secretary of the Interior as meeting the requirements for individual listing on the National Register.
- B. Certified or preliminarily determined by the Secretary of the Interior as contributing to the historical significance of a registered historic district or a district preliminarily determined by the Secretary to qualify as a registered historic district.
- C. Individually listed on a state inventory of historic places in states which have been approved by the Secretary of the Interior.
- D. Individually listed on a local inventory of historic places in communities with historic preservation that have been certified either:
 - (1) By an approved state program as determined by the Secretary of the Interior.
 - (2) Directly by the Secretary of the Interior in states without approved programs.

IDENTIFIED FLOODPLAIN AREA — This term is an umbrella term that includes all of the areas within which the community has selected to enforce floodplain regulations. It will always include the area identified as the special flood hazard area on the Flood Insurance Rate Maps and Flood Insurance Study, but may include additional areas identified by the community. See §§ 8-401 and 8-402 for the specifics on what areas the community has included in the identified floodplain area.

LOWEST FLOOR — The lowest floor of the lowest fully enclosed area (including

basement). An unfinished, flood resistant partially enclosed area, used solely for parking of vehicles, building access, and incidental storage, in an area other than a basement area is not considered the lowest floor of a building, provided that such space is not designed and built so that the structure is in violation of the applicable nonelevation design requirements of this chapter.

MANUFACTURED HOME — A structure, transportable in one or more sections, which is built on a permanent chassis, and is designed for use with or without a permanent foundation when attached to the required utilities. The term includes park trailers, travel trailers, recreational and other similar vehicles which are placed on a site for more than 180 consecutive days.

MANUFACTURED HOME PARK OR SUBDIVISION — A parcel (or contiguous parcels) of land divided into two or more manufactured home lots for rent or sale.

MINOR REPAIR — The replacement of existing work with equivalent materials for the purpose of its routine maintenance and upkeep, but not including the cutting away of any wall, partition or portion thereof, the removal or cutting of any structural beam or bearing support, or the removal or change of any required means of egress, or rearrangement of parts of a structure affecting the exitway requirements; nor shall minor repairs include addition to, alteration of, replacement or relocation of any standpipe, water supply, sewer, drainage, drain leader, gas, oil, waste, vent, or similar piping, electric wiring, mechanical or other work affecting public health or general safety.

NEW CONSTRUCTION — Structures for which the start of construction commenced on or after September 26, 2014, and includes any subsequent improvements to such structures. Any construction started after September 14, 1979, and before September 26, 2014, is subject to the ordinance in effect at the time the permit was issued, provided the start of construction was within 180 days of permit issuance.

NEW MANUFACTURED HOME PARK OR SUBDIVISION — A manufactured home park or subdivision for which the construction of facilities for servicing the lots on which the manufactured homes are to be affixed (including at a minimum, the installation of utilities, the construction of streets, and either final site grading or the pouring of concrete pads) is completed on or after the effective date of floodplain management regulations adopted by a community.

PERSON — An individual, partnership, public or private association or corporation, firm, trust, estate, municipality, governmental unit, public utility or any other legal entity whatsoever, which is recognized by law as the subject of rights and duties.

POST-FIRM STRUCTURE — Is a structure for which construction or substantial improvement occurred after September 14, 1979. Such a structure is required to be compliant with the regulations of the National Flood Insurance Program.

PRE-FIRM STRUCTURE — Is a structure for which construction or substantial improvement occurred on or before September 14, 1979. Such a structure is required to be compliant with the regulations of the National Flood Insurance Program.

RECREATIONAL VEHICLE — A vehicle which is:

A. Built on a single chassis.

B. Not more than 400 square feet, measured at the largest horizontal projections.

- C. Designed to be self-propelled or permanently towable by a light-duty truck.
- D. Not designed for use as a permanent dwelling but as temporary living quarters for recreational, camping, travel, or seasonal use.

REGULATORY FLOOD ELEVATION — The base flood elevation (BFE) or estimated flood height as determined using simplified methods plus a freeboard safety factor of 1 1/2 feet.

REPETITIVE LOSS — Flood related damages sustained by a structure on two separate occasions during a ten-year period for which the cost of repairs at the time of each such flood event, on average, equals or exceeds 25% of the market value of the structure before the damages occurred.

SPECIAL FLOOD HAZARD AREA (SFHA) — An area in the floodplain subject to a one-percent or greater chance of flooding in any given year. It is shown on the FIRM as Zone A, AO, A1-30, AE, A99.

START OF CONSTRUCTION — Includes substantial improvement and other proposed new development and means the date the permit was issued, provided the actual start of construction, repair, reconstruction, rehabilitation, addition, placement, or other improvement was within 180 days after the date of the permit and shall be completed within 12 months after the date of issuance of the permit unless a time extension is granted, in writing, by the Floodplain Administrator. The actual start means either the first placement of permanent construction of a structure on a site, such as the pouring of slab or footings, the installation of piles, the construction of columns, or any work beyond the stage of excavation; or the placement of a manufacture home on a foundation. Permanent construction does not include land preparation, such as clearing, grading, and filling; nor does it include the installation of streets and walkways; nor does it include excavation for a basement, footings, piers, or foundations or the erection of temporary forms; nor does it include the installation on the property of accessory buildings, such as garages or sheds not occupied as dwelling units or not part of the main structure. For a substantial improvement, the actual start of construction means the first alteration of any wall, ceiling, floor, or other structural part of a building, whether or not that alteration affects the external dimensions of the building.

STRUCTURE — A walled and roofed building, including a gas or liquid storage tank that is principally above ground, as well as a manufactured home.

SUBDIVISION — The division or re-division of a lot, tract, or parcel of land by any means into two or more lots, tracts, parcels or other divisions of land including changes in existing lot lines for the purpose, whether immediate or future, of lease, partition by the court for distribution to heirs, or devisees, transfer of ownership or building or lot development: Provided, however, that the subdivision by lease of land for agricultural purposes into parcels of more than 10 acres, not involving any new street or easement of access or any residential dwelling, shall be exempted.

SUBSTANTIAL DAMAGE — Damage from any cause sustained by a structure whereby the cost of restoring the structure to its before-damaged condition would equal

or exceed 50% or more of the market value of the structure before the damage occurred.

SUBSTANTIAL IMPROVEMENT — Any reconstruction, rehabilitation, addition, or other improvement of a structure, of which the cost equals or exceeds 50% of the market value of the structure before the "start of construction" of the improvement. This term includes structures which have incurred "substantial damage" or "repetitive loss" regardless of the actual repair work performed. The term does not, however, include any project for improvement of a structure to correct existing violations of state or local health, sanitary, or safety code specifications which have been identified by the local code enforcement official and which are the minimum necessary to assure safe living conditions.

UNIFORM CONSTRUCTION CODE (UCC) — The statewide building code adopted by the Pennsylvania General Assembly in 1999 applicable to new construction in all municipalities whether administered by the municipality, a third party or the Department of Labor and Industry. Applicable to residential and commercial buildings, the Code adopted the International Residential Code (IRC) and the International Building Code (IBC), by reference, as the construction standard applicable with the state floodplain construction. For coordination purposes, references to the above are made specifically to various sections of the IRC and the IBC.

VARIANCE — A grant of relief by a community from the terms of a floodplain management regulation.

VIOLATION — The failure of a structure or other development to be fully compliant with the community's floodplain management regulations. A structure or other development without the elevation certificate, other certifications, or other evidence of compliance required in 44 CFR § 60.3(b)(5), (c)(4), (c)(10), (d)(3), (e)(2), (e)(4), or (e)(5) is presumed to be in violation until such time as that documentation is provided.

Part 10 ENACTMENT

§ 8-1001. Adoption. [Ord. 2014-02, 8/4/2014, Art. X, § 10.01]

This chapter shall be effective on September 26, 2014, and shall remain in force until modified, amended or rescinded by the Township of Leet, Allegheny County, Pennsylvania.