

Transcript of Hearing

Date: May 31, 2022

Case: Heritage Gardens Land, LLC

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	15	(None marked)	
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APPEARANCES	1	PROCEEDINGS	
ON BEHALF OF MONTGOMERY COUNTY OFFICE OF ZONING AND	2	HEARING EXAMINER ROBESON: number 22-01,	
ADMINISTRATIVE HEARINGS:	3	application of Heritage Gardens, LLC for a residential care	
LYNN ROBESON HANNAN, HEARING OFFICER	4	facility in the RE2 Zone. Are the parties ready?	
,		MS. HARRIS: Yes, thank you.	
ON BEHALF OF THE APPLICANT:	5	•	
PATRICIA HARRIS, ESQUIRE	6	MR. BROWN: Yes.	
LERCH, EARLY & BREWER, CHTD.	7	HEARING EXAMINER ROBESON: Would you please	
7600 Wisconsin Avenue, Suite 700	8	identify yourselves for the record?	
8 Bethesda, MD 20814	9	MS. HARRIS: Patricia Harris with Lerch, Early &	
Phone: 301-986-1300	10	Brewer on behalf of the Petitioner.	
	11	MR. BROWN: David Brown of Knauff & Brown on	
ON REHALF OF ORDOGING DARTIES.	12	behalf of the Greater South Glen Neighborhood Association and	
ON BEHALF OF OPPOSING PARTIES:	13	the West Montgomery County Citizens Association.	
4 DAVID BROWN, ESQUIRE	14	HEARING EXAMINER ROBESON: Okay. Welcome back.	. I
5 LAW FIRM OF KNOPF & BROWN		hope everyone had a nice weekend and now we're back at work	
5 401 E Jefferson St, #206,		so we will try to get through this hearing as expeditiously	
7 Rockville, MD 20850			
Phone: 301-545-6100		as possible. Are there any preliminary matters?	
	18	MS. HARRIS: I have none.	
9	19	MR. BROWN: I thought perhaps we should get a	
1	20		
2	21		
3	22	and so we are not intending on putting on what might be	
4	23	called a surrebuttal case, however we have submitted a number	
5	24	of exhibits we would like a brief opportunity after the	
		Applicant's rebuttal case to briefly explain and perhaps have	
	123	11 The state of th	

our witnesses who explain them also be subject to cross-MR. KABATT: My name is Chris Kabatt. My business examination on those exhibits. I'm not envisioning this to address is 1110 Bonaffon Street, Suite 200, Silver Spring, take more than 15 to 30 minutes at the end of that process. Maryland. And that's -- the company is Wells & Associates. HEARING EXAMINER ROBESON: Well, it's not entirely HEARING EXAMINER ROBESON: Okay. Go ahead Ms. 5 rebuttal because we didn't have the staff report in the case 5 Harris. in chief. What I'd like to do is let the Applicant go MS. HARRIS: Thank you. And in picking up on your 6 through their -- and there's a lot of new exhibits so I'd request for an expeditious hearing Mr. Kabatt has been before 8 liked the Applicant to go through the updated exhibits and you many times. I can walk questions to qualify him as an 9 then, you can put on any -- and you would have the right to expert if need be, but if Mr. Brown and you accept the fact 10 cross-examine that. And then, you have the opportunity to 10 that he's an expert in traffic engineering we can get right 11 put on anyone that you would like to put on and then the 11 into the substance. 12 Applicant would get a rebuttal to that. 12 MR. BROWN: No objection. MS. HARRIS: And Ms. Robeson, the one thing is we 13 HEARING EXAMINER ROBESON: Mr. Brown? 14 still have direct testimony from our traffic engineer. 14 MR. BROWN: No objection. HEARING EXAMINER ROBESON: Exactly. So I don't 15 HEARING EXAMINER ROBESON: Okay. He's so -- he 16 has testified numerous times before OZHA as an expert and so 16 consider this entirely rebuttal so I'd like to stick with it 17 still as if it's a case-in-chief, but I understand that your 17 he is so qualified in traffic engineering. 18 18 case-in-chief has already been put on and we're looking at MS. HARRIS: Thank you. Okay. Mr. Kabatt, are 19 some revisions and so I'd like to handle it, Applicant's 19 you familiar with the zoning ordinance requirement that the 20 case-in-chief, your testimony, and response and then 20 Applicant Heritage Garden Lands, LLC must satisfy which 21 Applicant's rebuttal. 21 requires the conditional use application not cause undue harm MS. HARRIS: And just to be clear, it was our 22 with respect to traffic and that there be adequate traffic 23 intent to put Mr. Kabatt on first with direct testimony 23 capacity to accommodate the use? 24 regarding traffic, and then we would commence our rebuttal 24 MR. KABATT: I do understand that. And I've been 25 case. Then that is when we would introduce in the various 25 familiar with it. 8 exhibits so that we submitted. Through the various --MS. HARRIS: And are you familiar with the 2 HEARING EXAMINER ROBESON: Yeah, I like the -- Mr. conditional use case that's before us today, case number 22-Brown's client and people who oppose at the chance to 3 01? understand them and ask the questions on them before they 4 MR. KABATT: I am. have to comment, they get a chance to comment. So --5 MS. HARRIS: And just to make sure we understand 6 MS. HARRIS: But just to be clear, it was our your understanding, can you briefly explain what it involves? intent that our various rebuttal witnesses would be speaking MR. KABATT: So the conditional use application to this exhibits which would then provide Mr. Brown and his involves a redevelopment of this site for 74 independent client an opportunity to fully understand the purpose of living units, 45 of those being in cottages and 29 in the 10 those exhibits. 10 Lodge building. And it also includes 73 memory care and 11 HEARING EXAMINER ROBESON: Exactly. 11 assisted living units which includes 96 beds in that 12 12 facility. MS. HARRIS: Okay. 13 HEARING EXAMINER ROBESON: That's what I was 13 MS. HARRIS: Thank you. And can you please 14 looking for. 14 describe your responsibilities in connection with the MS. HARRIS: Okay. Okay. With that, I guess we 15 15 conditional use application? 16 have Mr. Kabatt on the stand? MR. KABATT: Sure. We -- our requirements were to 17 MS. HARRIS: Correct. 17 complete a local area transportation review and we started 18 HEARING EXAMINER ROBESON: Mr. Kabatt, can you 18 that with reviewing the requirements with NNC PPC staff and 19 county staff. And we originally submitted a traffic 19 please raise your right hand? Do you solemnly affirm under penalties of perjury 20 exemption statement to confirm that ta full traffic study 21 that the statements you're about to give are the truth, the 21 would not be required due to the prior use on the site and 22 whole truth, and nothing but the truth? 22 the trip generation with both uses. We prepared that 23 MR. KABATT: I do. 23 statement and we also prepared a supplemental analysis to

24 address neighbors' concerns.

25 However, the Hearing Examiner back in the early

24

HEARING EXAMINER ROBESON: Okay. Please state

25 your name and business address for the record.

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1 part of -- I guess that was January or February ordered the

2 application back to planning staff for review to complete a

3 traffic study. The other -- so we went ahead and did that

4 process and that's why we're here today in May. We also

5 reviewed the plan for safe and adequate access and we

6 determined if there are -- if the use will cause undue harm

to the neighborhood from the traffic perspective.

8 MS. HARRIS: And when you say you did a traffic

9 study is that what is typically called a local area

10 transportation review study?

11 MR. KABATT: Yes.

MS. HARRIS: Okay. And have you made a personal

13 inspection of the property and are you familiar with the

14 surrounding area?

MR. KABATT: I have and I am.

MS. HARRIS: And in terms of the number of

17 employees what's your understanding with respect to that for

18 this use?

MR. KABATT: It's my understanding that at any one

20 time there'll be a maximum of 30 employees on site.

21 MS. HARRIS: And will -- when you calculate the

22 LATR Trip generation does that include the fact that there

23 may be some individual health workers that individual

24 residents may employ. In other words, just sort of generally

25 speaking, what's -- when you start talking about trip

10

generation what's included in those numbers?

2 MR. KABATT: The trip generation is all inclusive.

3 It includes the resident, any trips they may make themselves.

4 It includes vehicle trips and with trips from employees, any

5 visitors, shuttle services that may be associated with this

6 type of use. It also includes the service deliveries, trash

7 pickup and such.

MS. HARRIS: Okay. And can you summarize the

9 analysis that was included in the LATR report which was

10 Exhibit 134?

MR. KABATT: Sure. So I'm going to go through the

12 transportation study, the local area transportation review

13 that is dated March 31, 2022, and that we prepared in

14 consultation with the Maryland National Capital Park &

15 Planning Commission staff, SHA staff, and Montgomery County

16 DOT staff. As I noted earlier the proposal includes 74

17 independent living units and 96 beds for assisted living and

18 memory care. We performed a multimodal adequacy test. There

19 is four of those that are part of an LATR.

20 One is the motor vehicle test which is essentially

21 an evaluation of the capacity at surrounding intersections.

22 In this case, based on the trip generation and the number of

23 vehicle trips, the trip generation, we looked at one

24 intersection in each direction of the site. At one

25 significant intersection. We went to the east, we went to

1 Falls Road and Democracy Boulevard. We did the intersection

2 of Norton Road and South Glen, and the driveway to the

3 Congregation at the B'nai Tikvah building. We also went down

4 to south to River Road and looked at the intersection of

5 Norton Road with the River. Then we went to the West looking

6 at the intersection of South Glen Road and Glen Road. And

7 then, in the future we would obviously evaluate the site

8 driveway.

There's another adequacy test it's called the

10 pedestrian system adequacy test, and that looks at pedestrian

11 level of comfort in the site area and it also looks for ADA

12 compliance. And there's street lighting involved in that

13 level of comfort as well.

The third test is for the bicyclists, and is

15 called the bicycle system adequacy test. And that, again,

16 you look at based on generation a certain radius from the

17 property. In this case, it's 250 feet, and that's the same

18 radius for the pedestrian level of comfort, 250 feet. And I

19 will note that the ADA compliance, they had to look at half

20 of that so that ADA compliance evaluation would be 125 feet.

21 The fourth adequacy test is the best transit

22 system adequacy, and that looks at the best transit system in

23 the area that based on the site size and trip generation you

24 would look in a 500 foot radius for the bus transit.

25 MS. HARRIS: And I'm going to interrupt you for

1 just one moment. You had said that you evaluated based on 74

2 independent living units and 96 beds. The land use report

3 also noted as an alternative 64 independent living units and

4 105 beds. Did you also evaluate the project based on that

5 alternative?

6 MR. KABATT: Yes. And within the LATR study there

7 is that. We did a trip generation comparison for that

8 program, the 64 living units and the 105 beds. And we

9 determined it shows that that program generates the same

10 number of trips as the -- what we evaluated it in the study.

11 MS. HARRIS: Okay.

MR. KABATT: So it's the same analysis

13 essentially.

MS. HARRIS: Can you proceed and talk about the

15 existing traffic counts, please?

MR. KABATT: Okay. So we took a series of traffic

17 counts. I'll say even all the way back to 2018 and we'll get

18 into that a little bit later. But as this application came

19 forward last fall, and well it's 2022 already, so in the fall

20 of 2021 in preparation for that and then in preparation for

21 the hearing we took traffic counts in 2021. In December of

22 2021, and then we also took counts in the winter of 2022.

23 And at some intersections based on some of the

24 hearing that occurred in February we went out and took

25 some -- I guess it might've been March, but we went out and

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13

took some additional counts at some of the intersections.

2 And basically, we used the most recent counts for the traffic

3 study, the transportation study that's in front of you. And

4 just to give you -- yeah, we took them when schools were in

session and when school was in session as well.

But the Falls Road Democracy Boulevard, South Glen Road intersection, we took counts in their in March of 2022,

March 8th at the Norton Road intersection with South Glen.

That was from January 25th of 2022. Norton and River Road

10 was in March of 2022, March 3rd, and South Glen and Glen Road

11 we also took on March 3, 2022. And I will note that those

12 traffic counts, as we got into late 2021 and then obviously

13 here in 2022 moving forward Montgomery County and the State

14 Highway Administration has deemed traffic to be typical.

And so there's no policy to adjust those counts

16 with factors and we move forward with the counts, you know,

17 as we collect them at the intersection. It's 2022 and we're

18 moving forward and traffic has normalized and SHA the County

19 has recognized that.

The traffic study, and this gets to the motor

21 vehicle test. The intersections are evaluated based on the

22 congestion standards and if you fall below that congestion

23 standard your intersections are deemed adequate. If you ae

24 above that calculation of that congestion standard you would

25 have to mitigate and do some capacity improvements or trip

14

reductions to meet standards.

In the Potomac policy area the congestion standard is 1,450 CLV, 1,450 critical lane volumes. There is, though,

another threshold of 1,350 critical lane volumes and if you

would hit that threshold you would have to do some additional

analysis at the intersections and do what they call a -- they

call it delay based analysis. And I'll get into that a

little bit more as we move forward here.

For the motor vehicle test we also look at any

10 other developments that might be occurring in the area in the

11 near future that are either in for process right now or have

12 been approved. In consultation with staff we identified one

13 project in this area. And it's in the process right now so

14 we'll keep it as a general term, but there is a private

15 school in the area that's filed an application for an

16 increase in student capacity. So we included that as a

17 pipeline project. And we added those trips associated with

18 that private school to the road network. And some of those

19 trips, obviously, would go through our study intersections.

We then went and evaluated the 74 living units and

21 the 96 beds and added those vehicle trips to the study

22 intersections. The trip generation for the residential care

23 community here was based on Institute of Transportation

24 Engineers Trip Generation Manual, and that is consistent with

25 the LATR guidelines and with our scoping with staff. They

have several land uses within that manual, the independent

2 living land use code we used was 252 which is senior adult

3 housing, multi family. For the assisted living we used 254,

4 the land use code and that's for assisted living and those

are both, again, scoped and discussed with transportation

6 staff that the three agencies, and we moved forward with that

trip generation.

8 So the 74 living units and that the 96 beds that

we determined, generate 50 a.m. peak hour person trips and 64

10 p.m. peak hour person trips. And because it's a 50 and 64

11 anything 50 or more person trips you would have to do an LATR

12 traffic study. We, as we mentioned earlier, the hearing

13 examiner said that there was -- or determined that there was

14 no credit for the school use that exists on the site today

15 because it has not been in operation. So with the 64 p.m.

16 trips we had to do an LATR study. And again, that's what we

17 did here. As Ms. Harris mentioned earlier, there was a

18 second scenario of the 64 independent living units and 105

19 beds and that again, as I mentioned it generates the same

20 number of person trips, 50 a.m. and 64 p.m.

21 Ms. Harris, if you could pull up table 36 from the

22 LATR study?

MS. HARRIS: Yes, hold on a second.

MR. KABATT: And while she's pulling that up this

25 table is going to show the capacity analysis results of the

1 existing condition, the future background condition which is

2 existing vehicle trips plus the private school added on top

of that, and then the total future is adding on the Heritage

4 Potomac redevelopment.

5 MS. HARRIS: And I would note this is page 34 of

6 the LATR. Go ahead.

MR. KABATT: So the -- this shows that the

existing condition, the background condition and then the

9 total future condition, if we go over to the last two

10 columns, that's all cumulative. And under each of those

11 conditions there were -- you could see that the critical lane

12 volume calculations per each of the study intersections they

13 actually all fall below 1,000. And as mentioned the capacity

 $14\,$ standard is $1,\!450$ and that other threshold I talked about,

15 the additional analysis is 1,350.

So as you can see with the existing counts because

17 ethe trips added by the private school in the area and then

18 the trips added by the 74 independent living units and 96

19 beds, the intersections would operate well within the

20 condition standard and they would all pass the motor vehicle 21 adequacy test.

22 MS. HARRIS: Thank you.

MR. KABATT: And as I mentioned, however, back

24 when this application was active back in 2018, 2019, we had

25 conducted some traffic counts and we'll refer to that as the

20

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pre-COVID era. But because of some concerns and to raise
 questions -- or to answer questions that may come up, we did

3 to additional analysis in the report, or as part of this

4 study where we went back and looked at traffic counts that

were collected in 2016 along South Glen Road.

As I -- you know, I started talking about earlier
we -- that was a different time. You know, it's been over

8 two years now with COVID and people getting back to the

9 office, some people continuing to work from home. You know,

10 I'm working from home today. And that's just the reality of

11 the world we live in in March -- or May of 2022, and when we

12 took the counts in March of 2022. Both the state and the

13 county, not only Montgomery County but also, like, Prince

14 George's County they just have moved forward and acknowledge

15 that traffic conditions are what they are today, and deem it

16 as typical.

17 So regardless, we went back and looked at those

18 counts that we took in 2018 and they are higher, the traffic

19 counts at the intersections are higher than what we collected

20 in January or March of this year. I will note that we did

21 not have a count at River Road and Norton Road from 2018, but

22 we did have the counts along South Glen, like, Glen Road,

23 Norton and Falls Road.

24 In addition to using those 2018 traffic counts we

25 also looked at a different trip generation rate. There has

1 you wen that route, the study intersections all continue to

2 operate below the 1450 congestion standard for Potomac, but

3 also below the 1350 for that additional analysis, the highest

4 intersection being at Falls Road and Democracy. This just

5 confirms that the use proposed, the independent living unit

6 and the memory care, the assisted living when not have an

7 adverse impact on the intersection, that the analysis we

8 conducted, the current analysis is reinforced the results

9 even with the conservative analysis we fall below the

10 congestion standards and have a finding that the intersection

11 is adequate -- will operate adequately.

MS. HARRIS: Mr. Kabatt, I want to ask you one

13 clarifying question. Would a strict interpretation of the

14 LATR allow you to take credit for the trips that were

15 generated from the prior school use?

16 MR. KABATT: Yes. And that's --

17 MR. BROWN: I object to the question.

18 HEARING EXAMINER ROBESON: Well, we already

19 decided it didn't. So I don't know why we're going here.

MS. HARRIS: Only to further prove the point that

21 the analysis did not include it and that it was a

22 conservative analysis. I had to follow-up questions to that

23 one question.

18

2

5

10

24 HEARING EXAMINER ROBESON: All right.

25 MS. HARRIS: So I'm sorry, your answer was that it

1 been, you know some -- looking at 74 independent living

2 units, 45 of those units being in the cottages there's been

3 some question as to whether that use is more like a single

4 family home as opposed to multi-family. And there is a

5 different trip generation land use code for that single

6 family, so we applied that rate to the 45 units as well. And

7 it's slightly higher but as we get through the analysis here

8 it's not much of an impact at all. I think it's only a

9 handful of peak hours vehicle trips.

But using that land use code the 251 land use code

11 for single-family senior adult housing, the development would

12 generate 54 a.m. peak hour trips, that's four additional, and

13 68 p.m. peak hour person trips. And I think before, what did

14 I say that was, bear with me. The trip generation was 64

15 with the prior use and now it's 68 so an additional four peak

16 hour person trips both in the a.m. and the p.m.

7 Ms. Harris, if you would now up table 38 of the

18 report. This is the same table as before but with the --

19 showing the results for the capacity analysis and it shows

20 both the existing total background conditions and total

21 future conditions. The existing now includes in the 2018

22 traffic counts sans the Norton Road, River Road because we

23 didn't have one at that time.

But as you can see, with the 2018 counts and with

25 the slightly higher trip rate for the single family use if

would allow it; is that correct?

HEARING EXAMINER ROBESON: Well wait. What is

your -- I don't understand your question because we already

4 decided it didn't allow it. Allow what?

MS. HARRIS: And I agree with you that the hearing

examiner had decided it. My question was would -- let me

7 rephrase the question.

8 Would Park and Planning's interpretation of LATR

9 the allow you to consider the prior school use?

MR. KABATT: Yes.

11 MS. HARRIS: And did you do that?

MR. KABATT: Not in this study that was submitted

13 in March of 2022, we did not take -- there was no credit

14 taken for the school use to determine if, obviously, if a

15 study was needed or not. But the other part of that is in

16 that when I mentioned the background pipeline developments

17 the interpretation is that that existing -- or that school

18 use that had operated on this site before you would add those

19 trips into the analysis to -- as a pipeline project because

20 that was an approved use on the site. We did not do that in

21 this case because of the hearing examiner's interpretation,

22 and ruling and finding that that use was not valid and you

23 would not get credit for it.

24 MS. HARRIS: So in your opinion, does that make

25 for more conservative analysis?

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MR. KABATT: It does in the fact that -- well, if 2 you were able to include it we wouldn't of had to done the study, but in the a.m. which was the -- the a.m. had the -and we'll get into this a little bit later, but some critical operations at the school would have had a higher trip generation rate than what the proposed use has.

MS. HARRIS: Thank you. And then, another part, the additional part of your LATR study was a Vision Zero study; is that correct? And if so, can you explain what that 10 entailed in your findings?

MR. KABATT: Sure. Let's get -- so I had 11 12 mentioned the four -- I went through the four adequacy tests 13 that are part of the LATR. There's also a Vision Zero 14 statement that you include in an LATR and this -- the Vision 15 Zero statement gets into some of the roadway, the 16 transportation network safety and part of the review there is 17 we look at crash analysis, we do a crash analysis in the 18 area.

19 And per the guidelines you're supposed to look at 20 a certain radius based on the size of your project, and in 21 this case it's 250 feet from the property. And you look at 22 crash data from the last five years. We did that and it's 23 fair to say that the County actually has a Vision Zero 24 webpage and they give you -- you go through the crash data 25 that's through their GIS, thought their data that is

determine what they were and they -- both of those crashes were single vehicle crashes. One occurred in the middle of the night and the other during the day. The one that was fatal did involve alcohol.

Moving on, we also look at -- we also evaluate the speeds on certain road segments in the study area. And because of the size of this project we are, for a Vision Zero statement the guidelines instruct you to do one speed study. And that study we did was along South Glen Road, but we did 10 it along the property frontage west of Norton Road.

11 And that study you collect data for the full 48 12 hours and which we did in February of 2022 starting at 13 midnight on February 15th. And then that went through the 14 15th and the 16th. We did find that the data does show that 15 there is speeding along South Glen Road in both directions. 16 It's -- the speeding is actually what we measured is the 85th 17 percentile group and we found that speeding does occur. The

18 posted speed limit is 30 miles an hour and we were looking at 19 speeds that were in excess of 120 percent of the 85th

20 percentile. And so that tells you that, obviously, there is 21 speeding along that road and the County should be looking at 22 some -- they should consider some speed reduction measures

23 and enforcement on South Glen Road.

MS. HARRIS: And then, did you also evaluate 25 vehicle cueing along South Glen Road?

22

1 recorded. And that's the process you go through.

2 And we identified that there were two crashes in the last five years within 250 feet of this site. And none of those - either of those crashes were reported as severe or fatal. And with that, that means it was -- you don't --6 basically you don't have to go any further. I think those crashes were proximate to a site. One actually was in the parking lot of the congregation next to us, and the other one was on South Glen Road but it wasn't a severe or fatal crash.

10 So it was -- we just -- that's the determination 11 they made that it wasn't -- they -- it wasn't anything to --12 I don't want to say you shouldn't be concerned about it, but 13 it was basically one crash in the area. However, because of 14 some comments that were made by the neighbors in the prior 15 hearings, earlier this year we went beyond what the LATR 16 required and we actually looked at the last seven years to 17 address the concerns and we also expanded the view area of 18 where those crashes might be.

And we went out to look at each of the four study 20 intersections that we examined and then also the segments in 21 between. And with that we identified two crashes that were 22 either severe or fatal. And they both occurred on South Glen 22 would, if you were in between those two cross streets you 23 Road west of the site. One was a severe crash with severe 24 injury and one was, unfortunately, a fatal. So you could 25 look into that. This crash was a little bit more to

MR. KABATT: We did look at vehicle queuing along South Glen Road. It wasn't part of the motor vehicle evaluation, but we did observe queues on South Glen Road starting back in March of 2019 when we were preparing for the hearings at that time. And then, we also look -- those were personal obvs are observations from associate staff, and then we also look -- we also put out cameras in December 2019 for several days. We had been out there for essentially two-week

10 period and then reviewed data both for that time in December 11 2019, and then I went out again in February 2022 to just look 12 at the current situation. So back in March of 2019 we really 13 focused on the morning peak on eastbound South Glen Road 14 because that was identified as the peak along South Glen. 15 And we would essentially we were part of that queue because 16 we had to drive through the intersection with Falls Road and 17 we just wanted -- and then we sat on a side street and just 18 monitored and viewed what the queue would be.

And what we saw was that the queue essentially 20 extended to be somewhere between Lockland Road and Gary Road. 21 And then, that when you were actually in that queue you 23 would pass through the Falls Road, Democracy Boulevard 24 intersection within one cycle length. So you may approach 25 that back of queue and the light might be green up at Falls

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and then it would turn to red. But then on the next time,

the next cycle that you would get through the intersection.

That was our experience back in March of 2019.

We did, like I said, we did look at -- we did set out some cameras along South Glen in 2019 we set one camera near Normandie Farm Drive. A second camera just east of Norton Road and a third camera just west of Norton Road. And

they were all looking east towards Falls Road, so we could

see -- we could try to capture where the back of the 10 eastbound queue would be.

We reviewed those videos and generally found 11

12 queuing occurring during the a.m. commuter period. Again,

13 extending somewhere between Lockland Road and Gary Road.

14 That was the typical morning. Based on the observations from

15 camera 2, which was situated east of Norton Road traffic

16 generally flowed on South Glen and then slowed down and

17 queued and started queuing as they approached Gary Road.

18 From camera 3, again that was a camera that was

19 placed west of Norton Road so along our property's frontage.

20 But we did find an approximate two to five minute period on a

21 couple of days around 8:20 that we saw some slowing down of

22 traffic and some queuing back towards Norton Road, lasting

23 again for, like, two to five -- a two to five minute period.

When I went out in February of 2022 I noted that

25 day that was what we determined to be a typical day that the

that one position. But that cars would come up from the west

and they would approached the back of queue and that's what

we saw for about a 30-minute period.

MS. HARRIS: Okay. Thank you.

5 MR. KABATT: I will note that those queues that we

did see that -- on east -- or on South Glen Road, eastbound

South Glen Road, they do occur at what would be during a

typical morning commuter peak hour. In this case, somewhere

around, I guess at 8:20, 8:30. I will note that from the

10 shift change that we -- that are anticipated at Heritage

11 Gardens -- Heritage Potomac there would be a shift that would

12 change around -- at 7:00 a.m. The nighttime workers

13 would -- employees would leave at time. And there would be

14 a, you know, the daytime staff coming on at 7:00 a.m. So

15 even with that or with the folks at the end of the nighttime

16 folks where there would be a minimal staff they wouldn't

17 necessarily contribute to any peak queue when that was

18 occurring on eastbound South Glen Road because it was a

19 different time, 7:00 a.m. versus the 8:20 or 8:15 to 8:30.

20 MS. HARRIS: And in your opinion what's the cause 21 of the queue?

22. MR. KABATT: Well, queuing is caused by your

23 control at an intersection. In this case the queuing extends

24 from the Falls Road intersection which is controlled by a

25 traffic signal. And as many of you are -- drive a vehicle

26 queuing occurred at Normandie Farm Drive. But I did not see

any queuing that morning go back anywhere near Norton Road

and that was February of 2022.

I will go back to the 2019. There was one day that we did see queuing. I eventually saw some for a two to

6 five minute period on a couple of days. There was one day in

7 2019 from the video that there was a queue that did last

8 longer. It was on the eastbound South Glen Road and was back

9 towards Norton Road and it lasted for about a 30 minute

10 period, and then dissipated. And that, again, occurred

11 around the 8:30 area. It was generally from 8:15 to 8:45.

12 And we concluded that that was an anomaly because we did --

13 on all the other queue observations that we had collected or

14 viewed and watched on whether it be on the camera or the

15 field observations, we did not see a queue like that on any

16 other day.

17 MS. HARRIS: Can I ask you a clarifying question?

18 Excuse me. When you say that the queue lasted for about 30

19 minutes on that one day, which you thought was an anomaly,

20 does that mean that it took 30 minutes to get to the light or

21 just that there was a queue for 30 minutes? Can you explain

22 that?

MR. KABATT: We saw the vehicles rolling, we call

24 it rolling queue or stopped for essentially a 30-minute

25 period. Not that one vehicle was stopped for 30 minutes in

and you drive through a signal controlled intersection,

there's times where you're sitting there waiting for the

light to turn from red to green and that's your queue, right?

You're in a queue.

5 The state and the county work with transportation

and they're like, well we'll go in and talk to them about the

timing that is given to certain roadway approaches and to phasing this at the traffic signal. And so in this case we

have Falls Road which is a state road and a higher classified

10 street than South Glen Road is. And you know, the county and

11 the state will go through and prioritize who gets an

12 appropriate amount of green time.

So looking at, if there was a queue issue on say

14 South Glen Road the county and state may go in and look at

15 adjustments that could be made to reduce that queue and it

16 could be done through things like more green time or a

17 different phasing scheme. But it's -- Ms. Harris to your

18 question, did it -- the queue results from the control at the

19 intersection and obviously the volume at approaches.

20 But there is a function of the signal timing and

21 the phasing that can be adjusted to negatively impact the

22 queue or alleviate it.

23 MS. HARRIS: Thank you. And then, in terms of

24 South Glen Road generally, how would you describe the level

25 of vehicle activity on that road?

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MR. KABATT: South Glen Road is a low -- what I would characterize as a low volume street, and that's what

3 it's intended to do. It collects -- it essentially collects

4 trips from the cross street said that provide access to

5 individual properties and distributes it to larger roads like

6 Falls Road or Glen Road to the north that takes you up to

Falls Road or downward into River Road.

As I said, we took counts in January of 2022 some additional counts over at Falls Road. But just to give you an idea, on South Glen Road in front of the property, there

11 were 76 vehicles were observed traveling westbound during the

12 a.m. peak hours, and that was 7:15 to 8:15, and that's just

13 over one car per minute. And eastbound, there was 200 --

14 HEARING EXAMINER ROBESON: I'm sorry, what road?

15 What road was that on?

MR. KABATT: That's South can Road west of Norton

17 Road traveling westbound. So going towards --

18 HEARING EXAMINER ROBESON: Westbound. Okay.

MS. HARRIS: But passing the property but headed

20 west, is that what you're saying?

21 MR. KABATT: Yes.

MS. HARRIS: Okay. And what was it per minute,

23 approximately?

MR. KABATT: Well, 76 vehicles, that's just over

25 one car per minute.

MS. HARRIS: Okay.

MR. KABATT: Now traveling eastbound as you may expect that volume was -- is higher. And we observed 227

vehicles traveling eastbound towards Norton and then really

5 on towards Falls Road, and that's along the property frontage

6 on South Glen. And that's approximately four cars per

7 minute.

During the p.m. peak hour, which we identified to be 5:00 to 6:00 p.m., we observed 163 vehicles traveling

10 westbound on South Glen Road. That's somewhere between 2,

 $11\,$ 2-1/2 to 3 vehicles per minute traveling westbound. And then

12 eastbound it was a little bit lower. It was 111 vehicles,

13 and that's just under 2 vehicles per minute.

MS. HARRIS: Thank you. The LATR studies in the

15 a.m. and p.m. peak, but as you know in connection with the

16 conditional use there is criteria to show that the use will

17 not create undue -- is this accounted for in your analysis?

18 And if so, how? It is. So the LATR study looks at the

19 morning peak and the afternoon peak. And the reason we look

20 at those two separate hours is to -- it identifies the peak,

21 the most intense time of the adjacent road networks. And

22 those have been identified as your commuter peak times in the

23 morning and in the afternoon when people are going to school

24 and going to work.

25 Since our study concluded that the volume of South

1 Glen is accommodated adequately at the study intersections

2 during these peak times it's -- it carries on that during the

lower volume times during other parts of the day that the

4 study intersections would continue to operate during -- would

operate adequately at those times and therefore there is no undue harm during those hours.

MS. HARRIS: Thank you. And can you please describe how vehicles currently enter the property and the proposed access?

MR. KABATT: Yes. The existing driveway is 11 immediately adjacent to the driveway for the congregation

12 B'nai Tikvah facility which is the driveway to the

13 congregation is opposite of Norton Road and the -- like I

14 said the driveway for Heritage Potomac is immediately

15 adjacent to that. There is a one inbound lane and one

16 outbound lane to the existing site.

The driveway for the proposed residential care 18 facility would be moved to the western property border and

19 what's nice about that from a transportation perspective is

20 that it provides separation from the Norton Road and B'nai

21 Tikvah driveway. This separation minimizes vehicle turning

22 complex at the Norton Road intersection and we found, and I

23 think as Soltesz has said that provided moving the driveway

24 to the west also improves the sight distances to the east and

25 the west along South Glen Road.

MS. HARRIS: Thank you. And then do you have any concerns from a safety standpoint for the vehicles on South Glen with the additional -- with the addition of the proposed use?

MR. KABATT: No, I do not. There is adequate capacity on South Glen Road at the site driveway at Norton

7 Road and of Falls Road. The proposed use is a low traffic8 generator. There is sufficient site distance and South Glen

9 Road is not a high incident corridor. But the two severe,

10 one being fatal, crashes that occurred west of the site

11 involved a single vehicles, and has been mentioned,

12 unfortunately, the fatal -- there was a fatal one that

13 involved alcohol.

MS. HARRIS: Thank you. Now, I'm going to run
to through a series of questions related to the zoning ordinance

16 criteria found in section 7.31 E 1F. From a transportation

17 perspective how would you characterize the residential care

18 facilities effect on traffic capacity with respect to its

19 impact on public roads as required by the zoning ordinance?

MR. KABATT: From a transportation perspective the

21 residential care facility, it's an overall -- it's a very low 22 traffic generator. During the adjacent street peak hours the

23 proposed use will add one car, approximately every two

24 minutes in the a.m. and in the p.m. Would add approximately

25 a car every 1.5 minutes to the road network.

35 As I testified earlier, each of the studied surrounding area. intersections will continue to operate well within the MS. HARRIS: And then one other question related congestion standard of 1450 critical lane volumes for the to this issue. Subsection G requires a finding that the Potomac policy area. And I would just also know that this project will not result in adverse traffic impacts as a application, should it move forward this aside proposal would result of non-inherent adverse effects alone, or in go to the Planning Board as a preliminary plan subdivision combination with inherent and non-inherent adverse effects. application. And at that time the Planning Board would In your professional opinion will the project result in any determine the adequacy of the public facilities as well. adverse traffic impacts that will harm the surrounding MS. HARRIS: Thank you. neighborhood? 10 HEARING EXAMINER ROBESON: But they say you don't 10 MR. KABATT: No. In my opinion there would be no 11 need the traffic study. But anyway. Their review -- they 11 non-inherent impacts, or inherent impacts that would 12 don't go out to see -- if they keep their interpretation is 12 adversely impact the surrounding neighborhood. 13 going to be that you're entitled to the credit from the MS. HARRIS: And do you believe from a traffic 14 school and therefore don't need an additional traffic study. 14 standpoint that the use is compatible with the surrounding MS. HARRIS: Ms. Robeson, we would be more than 15 area? 16 comfortable with that condition saying that the LATR, if this MR. KABATT: Yes, I do. As mentioned a few times, 16 17 were to move forward would need to be presented in connection 17 this proposed residential care community is a low trip 18 with the preliminary plan. 18 generator. HEARING EXAMINER ROBESON: Okay. 19 19 MS. HARRIS: And will vehicular access be safe, 20 MS. HARRIS: Mr. Kabatt, what are characteristics 20 adequate, and efficient? 21 associated the traffic inherent characteristics associated 21 MR. KABATT: Yes. The access would be built 22 with the residential care facility for accommodating more 22 further to the west of the intersection of Norton Road and it 23 than 16 individuals? 23 would be built to the County standards through its adequate 24 MR. KABATT: The inherent characteristics 24 site distance. And there's available capacity on South Glen 25 associated with this facility, and staff identified these as 25 Road at the site driveway and further the crashes are not --34 36 1 well, but it would be the one street parking, is it that we had mentioned are in the site vicinity area. Crashes 2 sufficient to meet the requirements of the use and of the are not prevalent along this roadway. 3 zoning ordinance. And then also, the vehicular and MS. HARRIS: And then finally, in your 4 pedestrian trips to and from the site by employees, visitors, professional opinion would you conclude that there are residents, deliveries and as I mentioned, service like trash adequate public facilities in terms of road network to 6 pickup. accommodate Heritage Potomac? MS. HARRIS: And you mentioned on street parking, MR. KABATT: Yes. The adjacent key intersections is that on site, or is it actually are we talking about and the site driveway would operate well within the Potomac parking on the street? policy area congestion standard. And that tells you it 10 10 indicates that the adjacent road network would adequately MR. KABATT: I misspoke. It's on-site parking. MS. HARRIS: Okay. And just to confirm, will 11 accommodate the proposed Heritage Potomac development. 12 there be any parking along South Glen Road if this were MS. HARRIS: And is there anything else that you 13 approved? 13 would like to add? 14 MR. KABATT: Not for this site, no. 14 MR. KABATT: No. 15 MS. HARRIS: Okay. And do you agree with the 15 MS. HARRIS: Thank you. Almost an hour precisely 16 inherent characteristics identified by staff? 16 to conclude Mr. Kabatt's testimony. MR. KABATT: I do. And I haven't identified any HEARING EXAMINER ROBESON: Very good job, Mr. 18 others. 18 Kabatt. And thank you for explaining in that detail. I did

25 that would have any adverse impact on the neighborhood and 25 MS. HARRIS: And Ms. Robeson, you did, I think, PLANET DEPOS

MS. HARRIS: And have you evaluated whether there

20 are any non-inherent defects associated with the proposed

MR. KABATT: I did consider that and in my

23 professional opinion there are no non-inherent attributes or

24 characteristics related to traffic, site access or parking

21 residential care facility as it relates to traffic?

22

19 have a question. There was some testimony at the first

20 hearing about people walking on South Glen Road, and I guess

21 my question was where is the nearest transit stop? And what

22 about -- and maybe you're not the one to ask, but what about

23 the safety of people, employees or other people trying to

24 take transit and get to and from the site?

39 ask a related question earlier and we are going to put Ms. think you could submit it? Andress back on to explain how that would be handled. But I 2 MS. HARRIS: Chris, I don't know if you forwarded 3 think -that to me or not, but could you, and then I can submit it HEARING EXAMINER ROBESON: Oh, I'm sorry. 4 during our next break. MS. HARRIS: -- at this time -- but Mr. Kabatt may 5 MR. KABATT: Sure. HEARING EXAMINER ROBESON: Okay. So right now be able to answer part of that question. 6 MR. KABATT: There is a bus stop along -- there's we're waiting for MCDOT and Park and Planning -- or planning a bus line that runs along Falls Road. That's the -- it's Montgomery County Planning, correct? 9 operated by WMATA Metro and it's the T2 line, I believe is MS. HARRIS: Correct. 10 the line. And there are bus stops for the 10 HEARING EXAMINER ROBESON: Okay. 11 northbound/southbound Falls Road at the intersection of MS. HARRIS: And just to clarify, Mr. Cabot, MCDOT 11 12 Democracy. 12 will issue its own memo, is that what they typically do? 13 HEARING EXAMINER ROBESON: Okay. 13 MR. KABATT: Well it's -- they typically send 14 14 their comments along to Park and Planning staff and sometimes MS. HARRIS: Ms. --15 HEARING EXAMINER ROBESON: I'll wait for the rest 15 it's informal as part of an email and I think they get it 16 if you -- for the other witness you said if you wish -- if 16 incorporated into an overall staff report. 17 you think that's a better way to go. 17 HEARING EXAMINER ROBESON: Well, if we could just 18 MS. HARRIS: Yes. 18 get some documentation of what Planning and MCDOT's position 19 HEARING EXAMINER ROBESON: Okay. 19 is that would be helpful, I think. 20 MS. BAKER: Ms. Robeson. I'm sorry, this is 20 MS. HARRIS: We will follow up with staff in terms 21 Renata Baker. Can you -- can I ask Mr. Kabatt how far the 21 of the status of their memo as well. 22 bus stop is from the entry point to the facility? HEARING EXAMINER ROBESON: All right. I've seen 23 HEARING EXAMINER ROBESON: Okay. I'd -- let me 23 it a couple of ways. I've seen it as emails, you know, and 24 just finish my questions. 24 I've seen it mentioned in staff reports. 25 MS. BAKER: Okay. 25 All right. Now, I think we had Ms. Baker. We're 38 40 HEARING EXAMINER ROBESON: And then you -- well, going to -- and I'll just remind people if they wanted to speak with you please raise your hand. actually, I'm looking at my questions. Oh, the second 3 MR. BROWN: Will I get a shot at crossquestion I had was has your traffic study been reviewed and approved by SHA and MCDOT or is that still outstanding? 4 examination? 5 MR. KABATT: So they are reviewed or under review 5 HEARING EXAMINER ROBESON: Oh yes. Yeah, I'm by MCDOT, Park and Planning transportation staff and SHA and sorry Mr. Brown. You're correct. Go ahead. we did receive a comment letter from the state highway MR. BROWN: So is it my turn? administration. And they agreed with our conclusions. I 8 HEARING EXAMINER ROBESON: It is your turn. And 9 have not seen a staff report from MCDOT. Ms. Baker we'll get to you. 10 And Ms. Harris, I haven't seen an official letter 10 MS. BAKER: Thank you. MR. BROWN: Good morning Mr. Cabot, I just want to 11 from Park and Planning staff either. 11 MS. HARRIS: No. And it was our understanding 12 follow-up briefly on a point raised by the hearing examiner, 13 that Park and Planning wasn't going to issue a memo after 13 and I would direct your attention to section 4 of your 14 they had completed their review, which I had expected to have 14 report, which is entitled pedestrian and bicycle and bust 15 been submitted already. Obviously, they haven't submitted it 15 transit system adequacy test. Page 39 and 40. First of all, 16 if I understand your testimony correctly any employee who is 16 yet. 17 HEARING EXAMINER ROBESON: So MCDOT, is the state 17 relying on public transit to get to the facility commuting 18 highway one in the record? Has that been submitted as an 18 coming and going, the closest they can get is on the T2 bus 19 exhibit? 19 stop at Democracy and Falls Road, right. 20 MS. HARRIS: No, we did not submit it. I had 20 MS. HARRIS: If I could interrupt for a moment. 21 thought that they would have submitted it directly and I just 21 As I indicated Ms. Andress is going to be submitting 22 checked the exhibit list and it's not there. We'd be more 22 additional testimony with respect to this, which I think will 23 than glad to submit it, however. If you would. You don't 23 clarify this issue. 24 have to do it right now, but if you -- or if -- you know, we 24 MR. BROWN: I'm just asking -can -- we have tomorrow or we can submit it -- when do you 25 HEARING EXAMINER ROBESON: Well, let's get --

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MR. BROWN: I'm just asking if I have understood 2 his testimony correctly. HEARING EXAMINER ROBESON: Yeah, and I'd like to -- let's get the distance in the record. MR. KABATT: Okay. I --HEARING EXAMINER ROBESON: Do you know the distance? 8 MR. BROWN: That was my next question. HEARING EXAMINER ROBESON: Yeah, Mr. Brown -- did 9 10 you understand Mr. Brown's question, Mr. Kabatt? MR. KABATT: I did. I do understand it. And I 11 12 don't know the exact distance but the distance between Norton 13 Road, the Norton Road intersection and Falls Road is 14 approximately 3,000 feet. So 3000 feet is over a half a 15 mile. 16 MR. BROWN: Okav. 17 MR. KABATT: And I --18 MR. BROWN: Now, at the bottom of page 39 you 19 say --20 HEARING EXAMINER ROBESON: Do you have the exhibit 21 number that we're -- the updated traffic study is? 22 MS. HARRIS: The LATR is submitted as Exhibit 134. 23 HEARING EXAMINER ROBESON: Thank you. Go ahead, 24 I'm sorry. 25 MR. BROWN: I'm on page 39 at the bottom, it says, 42

consideration as well. 3 MR. BROWN: All right. Now, without quoting the entire next paragraph, the gist of it, as I understand it is that in the area between Falls Road and the entrance to the facility there is no sidewalk separated from the vehicular travel lanes and there is also no side path; is that right? 8 MR. KABATT: That's correct. MR. BROWN: And you say, after that, since there 10 are no planned or programmed pedestrian facility projects for 11 South Glen Road it is impracticable to build a side path for 12 a short segment. Why would that be impractable? 13 MR. KABATT: Well, it's part of the frontage 14 improvements when this was under review by the Planning Board 15 staff. This application, there is condition -- there is a 16 condition that talks about -- that gets to the point of 17 building a sidewalk along the property frontage. And the 18 reality is that you may build a sidewalk along our property 19 frontage but then there's nowhere -- you know, you would be 20 back onto the street once you went in front of the neighbors' 21 houses to the east and the west. There's no capital 22 improvement project to build a sidewalk along their 23 frontages. 24 MR. BROWN: So the last sentence of this paragraph 25 reads as follows. The Applicant will coordinate with 44

determination that it's undesirable. Speed would be a

South Glen Road is a non-urban roadway without pedestrian sidewalk or pathway and it has a posted speed limit of 30 miles an hour. Per the Montgomery Planning Pedestrian level of comfort methodology version 1.2, Section 5, pathway evaluation table, South Glen Road has a score of 4, which is considered undesirable.

Could you elaborate on that a little bit to give me a sense of what a score of 4 means in relation to other possible scores?

10 MR. KABATT: So the pedestrian level of comfort 11 looks at the conditions for a pedestrian along the roadway.

12 A score of 4 or a characteristic of undesirable typically

13 refers to a situation where there's no sidewalk or there may

14 be a sidewalk that's right up against the travel way. In

15 South Glen Road's case I'd -- the reason is because there is

16 no sidewalk along South Glen. The other characteristic you'd

17 look at are traffic volumes, like how many vehicles would be

18 passing, even if there was a sidewalk with no buffer, you

19 might look at the volume of traffic as well.

MR. BROWN: Is concern about that exacerbated by

21 the fact that there's excessive speed on South Glen Road in

22 this area?

23 MR. KABATT: Sorry, that's another variable.

24 Traffic volume, traffic speed that goes into the

25 determination and that score of four and the final

Planning and MCDOT staff to provide an appropriate mitigation

or payment during the preliminary plan of subdivision review.

3 If -- is there any mitigation other than a sidewalk or a side

4 path that's possible in this situation?

5 MR. KABATT: For a pedestrian -- I mean, again, 6 you could lower speeds. You could work with the county to

7 define traffic common measures that might entice people or to

8 have them drive at the appropriate speeds, at lower speeds.

9 I mean, that's another option. But I would say the -- for

9 1 mean, mat's another option. But I would say the -- for

10 any pedestrian, you know, having the sidewalk separated from

11 the travel lane would be a -- one of the top mitigation

12 measures that we would look for.

3 MR. BROWN: But you also used the word payment in

14 that sentence. Is that a payment option as an option -- as

15 an alternative to actual mitigation activity?

6 MR. KABATT: There is and for -- generally for

17 what the Planning Board had established that that would be

18 for off site where they permit a payment in lieu of

19 construction. And so they determine that, you know, in

20 consultation with DOT or the Applicant or other property

21 owners that there's not sufficient right-of-way or there's

22 other impediments, like utility poles or whatever it may be

23 that it might not be feasible to build a sidewalk or even

24 desirable. Some roads just -- you know, the characteristic

25 of them and all don't necessarily lend themselves to a

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sidewalk. And so all that would be taken into consideration and a determination would be made if -- you know, if it would 3 be -- if there's an opportunity to construct a sidewalk that's what it -- we understand the county desires and you know are going to want you to build a sidewalk. But if it through a process gets determined that 6 that's not feasible they will accept a payment to be -- that you would make in lieu of that and that would be -- the intent is that the fee would be used for a -- towards capital 10 improvement project or some other pedestrian facility in the 11 policy area. MR. BROWN: Thank you very much, Mr. Kabatt, I 13 have nothing further. HEARING EXAMINER ROBESON: Okay. Ms. Baker, do 15 you still have a question? MS. BAKER: I do. Thank you, but Mr. Brown did 16

17 address my safety concerns about the pedestrian safety on the
18 road, which those of us who live in the neighborhood witness
19 regularly as being unsafe conditions.
20 My further question relates to the traffic study.
21 I thought I heard Mr. Kabatt mention earlier that he made an
22 assumption in the study that the traffic patterns have
23 normalized since his observations or since the observations
24 that were done in 2019. I'm -- I would like to understand to
25 what extent any work was done to determine whether that

five days a week, you know, working 8:00 to 5:00 or the trend in employment at least for our employees is that flexibility is important. My wife also works and she rarely goes into the office. She's been working from home and it's been starting and stopping, we're going to get back into the office and it doesn't materialize so -- I mean, that's from a -- just a personal observation is that there's flexibility in the driving to work. So --10 MS. BAKER: Well --MR. KABATT: I say that because we're in a 11 12 different world than we were in 2018 and that's the reality 13 and traffic for our people that aren't driving to work, but 14 they're driving at various times and they're driving on 15 various days and not necessarily are the -- you know that 16 8:00 to 5:00 that we did in 2018. 17 MS. BAKER: So you're suggesting that the state 18 did a general assumption that things have returned to normal 19 based on traffic patterns and other criteria for the area as 20 a whole and not anything specific with respect to the roads 21 that are actually utilized in connection with this project. 22 Because you talked about your personal experience, my 23 personal experience is that I actually work on --24 HEARING EXAMINER ROBESON: Wait. Wait. Wait. 25 Just a second, Ms. Baker. This is not your turn to testify.

1 week. We haven't officially made a policy to get back to

presumption was, in fact, accurate. And whether you have
contacted any of the large corporations that are within a
five-mile radius to determine whether or not they have yet
required their employees to return to work. And whether they
have plans for -- in the future -- for them to be required to
come back into the office?

MR. KABATT: So the assumption that traffic as
normalized is based on the fact that the state of Maryland --

normalized is based on the fact that the state of Maryland -the State Highway Administration and the County, Montgomery
County and similarly Prince George's County is saying that
they no longer require any kind of adjustment made to traffic
counts. And that is because through monitoring they monitor
traffic along area roadways and interstates and various -- I
guess various roads through the county that traffic has
stabilized.

And while we're not back at traffic volumes that

And while we're not back at traffic volumes that

17 we might have seen in 2018 transportation folks throughout

18 the state have determined that we're at a stabilized

19 situation. And the fact may be no one knows what our world's

20 going to look like tomorrow or six months from now as far as

21 transportation and who's going back to work. But I have not

22 interviewed corporations within a certain mile radius to ask

23 that question.

24 I will say from personal experience that Wells &

25 Associates is not back to going to the office five days a

MS. BAKER: Okay. HEARING EXAMINER ROBESON: But right now we're just -- we've got to move through the hearing and this is the time for questions. 6 MS. BAKER: Okay. That's fine. I will stick to that. I will then move to a different question. You mentioned also that the Bullis School has applied to increase traffic to the school. Are you familiar with what time the school actually starts? 11 MR. KABATT: Not -- I mean, I don't know the exact 12 time, but I believe it's around 8:00 a.m. MS. BAKER: Okay. And you said your observations, 14 your personal observations that you testified to were done at 15 8:20 a.m? MR. KABATT: Well, that's when we saw some queuing 17 occurring on eastbound South Glen Road. I will say when I 18 was out there in February the queue that -- I was out there 19 from probably 7:00 a.m. to sometime after 8:00. But I did 20 sit on sit --21 MS. BAKER: February --22 MR. KABATT: -- on South --

MS. BAKER: Of what year? I'm sorry?

25 MS. BAKER: So the recent queuing, not the queuing

MR. KABATT: Of 2022.

23

24

You -- we will get there.

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done earlier that you studied that was studied? MS. BAKER: But there's no study done to see if 2 MR. KABATT: Well, I was just going to talk to there's any further impact on additional traffic as to the -- when I was out there in February. whether that queue back into the neighborhood is increased; MS. BAKER: Okay. is that correct? You said you studied the four main roads, 5 MR. KABATT: But I can talk to what we saw on but you don't study any of the impact on the general 6 (crosstalk) residents in the neighborhood for actually being able to exit HEARING EXAMINER ROBESON: Well, finish what you their neighborhood in a timely fashion? were going to say about February and then if she -- if Ms. MR. KABATT: No, we didn't look at every cross Baker has another question we can get to that. street. But I will say that the proposed use is a low 10 MS. BAKER: Okay. 10 traffic generator and the vehicles that would be exiting the 11 MR. KABATT: So in February when I was observing 11 site during the morning hours would be at approximately 7:00 12 and driving through the intersection of Falls and Democracy 12 a.m. and it would be from the overnight staff. So our 13 it was around, you know, like I said it was around that 8:00 13 conclusion is that, you know, and it suggests that this 14 time frame where there was congestion and some queuing on 14 residential care community would not have a significant 15 South Glen Road. But then I also notices that there was 15 impact to queuing along South Glen. The shift change occurs 16 queuing on Democracy and it was -- you know there was -- that 16 at a different hour than when the -- or a different time 17 was the drop off time for Bullis. 17 period than when the queuing occurs today. And even in the 18 MS. BAKER: Okay. 18 past? 19 19 HEARING EXAMINER ROBESON: Anyone else? I have --MS. BAKER: So you looked only at the shift 20 are you finished Ms. Baker? No, you're not? 20 change? You didn't look at the impact from the residents 21 MS. BAKER: No, I wanted to -- I again, don't want 21 leaving the facility to go to work, go to the grocery store, 22 to testify but I believe he -- there was a suggestion that 22 go to a doctor's appointment, make general ordinary course 23 the queuing at some point did go past Lockland Road; is that 23 residential travel? 24 correct? 24 MR. KABATT: No, we didn't. 25 MR. KABATT: Yes. We did see some queuing past 25 MS. BAKER: (Inaudible) that. 50 1 Lockland Road, but in all the observations that we did we MR. KABATT: So the -- I think, as I testified, earlier the trips that we calculate, the vehicle trips that 2 determined, you know, it was somewhere between Lockland and Gary where the average, if you will, the queuing would be. we calculate estimate leaving and entering the site during 4 That would be, like, typical queuing on eastbound South Glen the a.m. peak hour includes any residents that are driving 5 Road. anywhere, any employees that are coming and going, service, 6 MS. BAKER: Does any of your study take into deliveries, any visitors that may be coming and going at that 7 consideration the ability for residents to exit their 7 8 neighborhoods and the increase on that impact to those 8 And to further get into it, the -- what our practice is is that we collect traffic counts for a three

9 residential neighborhoods for trying to exit their 10 neighborhoods?

MR. KABATT: We looked at those four intersections 12 I mentioned and went through and they were determined it 13 would be like a key intersection. So the standard practice 14 is to look at some key intersections and then if those 15 intersections operate adequately, you know you -- but I'm not 16 going to make an assumption about a particular roadway, but I 17 guess it gets you a general sense of how traffic operates in 18 the area. MS. BAKER: So if the traffic patterns back up to

20 Lockland Road and past Lockland Road would it surprise you

22 neighborhood if the traffic is stalled? MR. KABATT: No, it wouldn't surprise me that 24 it -- if there was a queue on eastbound South Glen that it 25 would take longer than if there was not a queue.

21 that it would take longer for someone to exit their

11 minute period during those three hours. And that is your 12 peak hour. And so you're looking at the peak your following. 13 Now that may occur, and I'm being hypothetical here, but that 14 may occur from 8:00 a.m. to 9:00 a.m. at certain 15 intersections. And then, we take the vehicle trips that are 17 generated by, in this case Heritage Potomac, and we take the 18 peak based on studies that have been done from the Institute 19 of Transportation Engineers, we take the peak during that, 20 what is known as the -- those morning hours. And we put 21 those on top of each other. The reality may be that the peak 22 that's generated by this residential care community may occur 23 earlier than 8:00 to 9:00 a.m. because of things like shift 24 change. So we combine it together so we don't miss the 25 peaks.

10 hour period in the morning. And we take the highest 60

55 So we do an analysis, a theoretical analysis of approximately one care a minute I would -- yes, I would say 2 putting something that may occur earlier on top of the peak that would throw gaps in traffic that you're able to get out which may occur later. And, you know, you might not actually onto the South Glen Road. observe that situation in the future. But we study it HEARING EXAMINER ROBESON: Now another thing here because that's the most conservative approach. 5 too, the three vehicle per minutes. The queues were two to 6 MS. BAKER: So are you saying, just to make sure I three vehicles per minute. Can you tell med, does that give understand that you studied between 7:00 a.m. and 9:00 a.m.; you any idea of whether there'll be sufficient gaps? is that what you're saying? When you say you put them on top MR. KABATT: Yeah. Again, so two to three of each other? vehicles we're looking at, let's just say three that's one 10 MR. KABATT: We collected from -every 20 seconds, or one vehicle e-- excuse me. If --MS. BAKER: All the uses. All of the uses. Is it 11 11 HEARING EXAMINER ROBESON: Yeah. 12 between 7:00 and 9:00? Or is it between 8:00 and 9:00? 12 MR. KABATT: I'm sorry. You said two to three MR. KABATT: We collected traffic counts from 6:30 13 vehicles per minute? HEARING EXAMINER ROBESON: That's what I have 14 a.m. until 9:30 a.m. and then again from 4:00 p.m. to 7:00 14 15 written down. 15 p.m. 16 MS. BAKER: Okay. 16 MR. KABATT: Yeah, so three vehicles per minute 17 HEARING EXAMINER ROBESON: Mr. Kabatt, I think 17 would be one vehicle every 20 seconds. So you know, I didn't 18 what she's really trying to get to is will there be gaps? We 18 do that study, but yes, I would say from my opinion that the 19 20 seconds would be a sufficient amount of time if you were 19 know there's queues, but are there gaps? MR. KABATT: Yes. I --20 at a stop sign and you had 20 seconds to pull out onto a 21 HEARING EXAMINER ROBESON: And when I say gaps, street. On South Glen Road that would be a sufficient amount 22 that means are there gaps that allow traffic to get out onto of time. 23 the roadway? And my thought is that's where she's really 23 HEARING EXAMINER ROBESON: Well, how many vehicles 24 are you add -- is this project adding to the existing queue? 24 trying to get to. 25 MR. KABATT: Uh-huh. Gaps are created in these 25 Did you look at that? 54 56 1 queues. A queue, you know, if you picture an accordion, MR. KABATT: Yes, just bear with me a second. Let 1 2 yeah, there's topping and going and when you're towards the me go to my trip generation table. 3 back of the queue you're kind of in this rolling queue and So during -- in the a.m. we estimate that there 4 then when you get up closer to the Falls Road you'll actually 4 would be 17 vehicle trips leaving the site. 5 be stopped. And so as the -- you know as traffic that's 5 HEARING EXAMINER ROBESON: Is that the peak hour 6 stopped gets going and then there is the rolling queue, or the peak period? that's when there'll be some gaps in traffic. MR. KABATT: And that is the peak hour, and that And there may be -- you know, there may be a is actually also with the higher trip generation rate so that 9 situation where there is a -- it's a segment, like a length would be the most conservative. 10 of vehicles that are stopped at Falls Road and then there may 10 HEARING EXAMINER ROBESON: The single family 11 be a gap along South Glen and then another segment of rolling 11 dwelling rate? 12 cars that are further to the west because of that accordion MR. KABATT: Yes. And of those 17 vehicles some 13 effect. And that's how, you know, and then there's -- that's 13 would go to the west, some would go down Norton Rod, but the 14 how side streets get out at certain periods. 14 majority would go out towards Falls. So we would -- yeah, we 15 HEARING EXAMINER ROBESON: Well, you testified, I 15 would be adding vehicles to the queue. However, as I was 16 think, that -- I'm looking at my notes. That this would --16 mentioning the shift change does occur a lot earlier. Well, 17 that there were queues -- the queues 76 -- or one vehicle, 17 it occurs at 7:00 a.m. where we saw the queue occurring more 18 towards the 8:00 hour. So in reality we didn't -- we don't 18 like, on South Glen and Norton, there were 76 vehicles 19 think -- we conclude that there won't be a significant impact 19 westbound at a certain point. One vehicle car per minute. 20 So does that mean, say one vehicle car per minutes, does that 20 on the queue. 21 allow a gap of enough time for a car to cross two -- you 21 HEARING EXAMINER ROBESON: What was your peak 22 know, a lane and get in the -- whichever way you're going? 22 hour? 23 23 Whether you have to cross or you don't have to cross. MR. KABATT: So I --

24

HEARING EXAMINER ROBESON: For this project?

25 MR. KABATT: Yeah, I have it here. Just let me

MR. KABATT: So if you were on the -- I if may

25 interpret that a little bit, but yeah, one car a minute --

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1	turn to it.	1	number for senior adult housing and apparently that's an
2	For the peak hour of Falls Road and South Glen	2	industry standard or something like that. What would the
3	Road excuse me. That's just bear with me one second,	3	number of the base number of trip generations be if it was
4	I'll find it.	4	not senior adult housing? If it was just adult housing? I
5	Oh, here it is. And excuse me, this is the	5	mean
6	intersection of South Glen Road and Norton Road.	6	MR. KABATT: I don't have that answer for you. I
7	HEARING EXAMINER ROBESON: Uh-huh.	7	mean, we looked at the use that is being proposed.
8	MR. KABATT: That intersection the peak hour in	8	MS. McGRATH: Okay. So off the top of your head,
9	the morning is 7:15 to 8:15.	9	you don't know what the the number would be higher
10	HEARING EXAMINER ROBESON: And when were the	10	though, right? If it wasn't senior adult housing? If it was
11	queues?	11	just regular townhouse housing?
12	MR. KABATT: Well, the queues had extended form	12	MR. KABATT: Yes. A market rate townhouse has a
13	Falls Road were around the longer queues that we saw ere	13	higher trip generation rate than a senior adult housing
14	around the 8:20 time period. And then that one	14	facility.
15	HEARING EXAMINER ROBESON: And when do you when	15	MS. McGRATH: Okay. That was just my question. I
1	do you expect to have most of the traffic generated by your	16	just I mean, there are a lot of numbers in there that you
	facility entering the area where you the areas where you	17	
18	observed the queue?	18	where I could even look it up. But thank you.
19	MR. KABATT: Well, I mean at that for the	19	HEARING EXAMINER ROBESON: Thank you Ms. McGrath.
20	morning we would anticipate that it would be at shift change,	20	
21	would be the highest vehicle trip generation when employees	21	track and now I have Mr. Brigham? Mr. Brigham, are you
22	are the overnight employees are leaving and the employees	22	
23	are coming in the morning.	23	MS. BRIGHAM: Actually, it's Marie Brigham.
24	HEARING EXAMINER ROBESON: And that's 7:00 did you	24	HEARING EXAMINER ROBESON: Okay.
25	say?	25	MS. BRIGHAM: And Mr. Kabatt, my question for you
	58	T	60
1	MR. KABATT: Yes, that shift change is at 7:00	1	is if you're sitting I don't know if you actually have
2	a.m.	2	been doing this or just people that are in your company. But
3	HEARING EXAMINER ROBESON: Okay. Thank you for	3	if you're sitting at Norton Road, and you want to make a turn
4	answering those questions.	4	onto South Glen, did you observe that in both directions the
5	Ms. Baker, do you have anything else that you'd	5	road is blind. There's a hill in both directions. So you
6	like to ask?	6	cannot see a car coming from either direction until they're
7	MS. BAKER: I don't have further questions, but of	7	right on top of you.
8	course, because I can't testify about my personal experience	8	And the new driveway into this the new driveway
9	I just want to note that I don't agree with the personal	9	into this proposed development puts their driveway at the top
	observations made		of one of the hills. So and the synagogue driveway is
11	HEARING EXAMINER ROBESON: Well, you can no	11	still going to be where it's always been. So if you're
	wait. You can testify. Ms. Baker, you will be able to		sitting at Norton you want to make a left-hand turn or a
	testify.		right-hand turn you could conceivably have to be looking at
14	MS. BAKER: Okay.		somebody at the new driveway trying to get out. Somebody at
15	HEARING EXAMINER ROBESON: It's just right now I		the synagogue trying to get out and you're also trying to see
	have to keep an order so we don't forget anyone.		if there's a car coming in either direction.
17	MS. BAKER: Okay.	17	-
18	HEARING EXAMINER ROBESON: Right now, we're just		there trying to figure out what the other people are doing,
	asking Mr. Kabatt questions.		if anybody's coming over the hill, and as you noted they are
20	MS. BAKER: Okay.		speeding most of the time. So it's to me, a much more
21	HEARING EXAMINER ROBESON: So you will get a		dangerous intersection than what anybody has talked about so
22	chance to testify.		far today. And I would just like to hear your comments on
23	Now, I see Patty McGrath's hand up?		that because that was not addressed at all.
24	MS. McGRATH: Yes. Hi. I just had an information	24	
25	question about the study. And that is that Mr. Kabatt has a	25	me do this. This is I understand your question. I will

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let this go, but first of all, I need everybody -- if you haven't given your email to Nana Johnson -- email and address to Nana Johnson of this -- well, let me ask, Mary -- Ms. Brigham, have -- is your name on the list of parties to receive notification? MS. BRIGHAM: Yes it is. And I testified at the 6 last --8 HEARING EXAMINER ROBESON: Okay. MS. BRIGHAM: Yeah. HEARING EXAMINER ROBESON: Okay. And I know Ms. 10 11 Baker is. So --12 MS. BAKER: That's correct. 13 HEARING EXAMINER ROBESON: So I'm going to let him 14 do that, but this is not your time to testify. You've asked 15 for comments about the intersection of -- that you say sight 16 distances -- Mr. Kabatt, do you have any comments on that? MR. KABATT: So I did observe traffic in the field 18 when I've been out there. I mentioned I was out there in 19 February of 2022, but I've been out there on other occasions 20 over the course of the years. And I will also say that as I 21 testified earlier, there is a benefit actually in separating

the review and my, you know, staff that I work with has done some of the review, we looked for -- you know, we made it a point to look for pedestrians as we did some review leading up to these hearings. And the pedestrian activity is minimal. There are pedestrians. There is -- we did observe people walking along South Glen Road, but by no means was it a steady stream of pedestrians. We also, when we count -- do the turning movement 11 counts of the intersections we also do pedestrian counts. 12 And those pedestrian counts show very low pedestrian activity 13 at Norton and Fall -- or Norton and South Glen. MS. HARRIS: Thank you. And then Ms. Baker 15 testified -- or in her questions of you she expressed concern 16 that the fact that DOT and the State are relying on current 17 '22 numbers as not really reflective of what reality may be, 18 if everyone were to return to work five days a week. But in 19 your opinion how -- I believe you did an analysis based on 20 2019 numbers in order to address that very issue; is that 21 correct, and can you just explain why you think, if you do, 22 that those 2019 observations and analysis would address the 23 concern raised by Ms. Baker? 24 MR. KABATT: Sure. So we did -- that's why we did 25 that analysis with the traffic counts were actually collected 64

1 what I observed, appeared to be someone out for a morning

walk. I also, in reviewing the video which I've done some of

1 at the same time you're trying to negotiation a turn from Norton Road.

22 the driveway from the Norton Road intersection to further

23 west because it reduces those -- it minimizes those conflicts

25 of the congregation driveway then the existing site driveway

24 that you are referring to. You don't have someone coming out

2

15

16 Go ahead.

And then, as far as the sight distance, I reviewed the sight distance evaluation that was prepared by Soltesz and taking the driveway further west of its location where we have it it actually improves the sight distance for that driveway to the east and to the west. So with the -- you 8 know the low volume street of South Glen and the improved sight distance and moving the driveway to minimize those 10 potential conflicts, I -- my opinion is that it's actually a 11 safter condition and a better condition than existing. 12 HEARING EXAMINER ROBESON: Okay. Seeing no other 13 hands raised, are here any other questions? MS. HARRIS: I just have a few on redirect. 14

HEARING EXAMINER ROBESON: I would -- that's fine.

17 MS. HARRIS: Thank you. Mr. Kabatt, when you were 18 out at the site on the numerous occasions observing vehicles

19 did you also have an opportunity to review pedestrian 20 activity, and if so can you provide insights on what you 21 observed?

22 MR. KABATT: So my observation and up to the most 23 recent being February because for memory purposes of my 24 observation, is I saw one pedestrian when I was out there in 25 the a.m. period and it appeared and this is just again, my --

in 2018 in preparation for that application that was in 2019.

But you know, that's what a lot of people will want to jump

back to is that pre-COVID time period. And so we did look at

those traffic counts and, as I said, they are higher than

what we observe today. Today, being the counts we sued for the 2022 study.

However, the analysis shows we went through the same process. But using those higher counts that the intersections would continue to operate within the congestion 10 standard.

MS. HARRIS: Thank you. And then, one final

12 question to clarify something you said. You testified that 13 the a.m. peak hour would be 17 trips per the ITE. And then, 14 you said but because our actual shifts are earlier because 15 ITE includes employees but we know based on Ms. Andress' 16 testimony that our employees are going to be leaving well

17 before that; is that an accurate statement? 18 MR. KABATT: Yeah. The conclusion is and the 19 thought is that that 17 again, as I explained is the peak 20 generation for this use over -- and then you would apply to 21 the peak of the adjacent street. And those times may, in 22 reality, be at separate times. But we look at a three-hour 23 period in the morning and we take the peak from that three-24 hour period and then we put on the peak that these studies 25 throughout -- over the years have shown for facilities like

67 this you put that peak and you know, that may occur at any construction. But our intent is to get the Lodge started at time during that three hour window. You put those two on top or near the construction start of the cottages. The first 3 of each other to get the analysis so you're covering the cottage structure we intend to build is the one along South highest -- you're analyzing the highest number of vehicles at Glen Road that will serve as the model home. the study intersections. MS. HARRIS: And then, what is your plan for any MS. HARRIS: And that peak of 17 incorporates some subsequent construction of the cottages? Would they be cetin number of employee vehicles, correct? Because it's an done -- would you complete of them immediately or is there a ITE generated number? time period in which they actually get sold and constructed? MR. KABATT: Yes. It -- when ITE, like they get MR. WORMALD: Yeah, typically, the way we do it is 10 these trip rates, they're an average over studying sites 10 we sell them first and then build them. That's the 11 across the country. And it doesn't discriminate on the type 11 typical -- there will be some allowance for spec building or 12 of -- not the type of trip but who's making that trip, it's 12 building units ahead of time and then selling them either 13 any vehicle entering and exiting the site at that -- you know 13 during construction or once they're completed. But we much 14 during those -- entering and exiting the site. So it could 14 prefer to sell first and then to build. 15 be -- an employee could be the trash truck. It could be a 15 MS. HARRIS: Thank you. That was my only question 16 delivery. Could be a visitor. 16 for Mr. Wormald. We just wanted to clarify since we had not 17 MS. HARRIS: Okay. Thank you. I have no further 17 delivered testimony on phasing and we wanted to respond to 18 questions for Mr. Kabatt. 18 the suggested memo. 19 HEARING EXAMINER ROBESON: Okay. Seeing no other HEARING EXAMINER ROBESON: All right. Mr. Brown, 20 do you have any questions? 20 hands we're going to take a 10-minute -- well, who is your 21 next witness, MS. Harris? 21 MR. BROWN: Give me a moment, please. MS. HARRIS: So we're ready for our rebuttal case. 22. Mr. Wormald, based on your phasing plan, do you 23 So we would start with Mr. Wormald and then Ms. Andress. 23 anticipate the Lodge going into service before all of the HEARING EXAMINER ROBESON: Okay. We're going to 24 cottage units are constructed? 25 take a 10-minute break and then we'll come back with Mr. 25 MR. WORMALD: It should be, yes. So the Lodge is 66 68 Wormald. 1 a longer construction timeline, but yeah. The Lodge will MS. HARRIS: Thank you. likely be completed prior to -- now, if we get a huge demand 2 HEARING EXAMINER ROBESON: All right. on the cottages and they're all building simultaneously -and that could happen as well, where we're building the (A recess was taken) 5 HEARING EXAMINER ROBESON: Mr. Wormald. entire project all at once. And then it's a race to the MS. HARRIS: Yes. finish line at that point. But it's hard to predict exactly HEARING EXAMINER ROBESON: You're still under oath 7 what's going to occur. But yeah. from the prior hearing, Mr. Wormald. MR. BROWN: So after you build the first one of MR. WORMALD: Okay. the cottage units, what would be the plan of attack for 10 MS. HARRIS: So Mr. Wormald, the opponent 10 completing the job? Is there a particular order that you 11 submitted a detailed phasing memo as Exhibit 173 regarding 11 have in mind for the resto f them? MR. WORMALD: Order of construction for the 12 their desired phasing for the project. Can you please 12 13 describe the intended phasing for Heritage Potomac? 13 cottages? MR. WORMALD: Sure. Yeah, so it's our intent to 14 MR. BROWN: For the cottage units. 15 construct the project in two phases. The first phase is the 15 MR. WORMALD: Right. So that would be in consult 16 site land development with the associated infrastructure and 16 with our construction team in terms of the optimal sort of 17 the second phase is the actual vertical construction for both 17 path through the project. But typically you're following the 18 the Lodge and the cottage IL units. More specifically in 18 structures through the project, one after another until you 19 phase 1 we would do the mass grading, construction of 19 get to some terminus point. If that makes sense. 20 underground utilities and installation of base road paving 20 MR. BROWN: Okay. Apart from that -- apart from 21 for the entire project. And the, in phase 2, during or after 21 what you've described are there any inconsistencies between 22 completion for phase 1, construction on both the Lodge and 22 the recommended phasing that we proposed and your plans?

MR. WORMALD: I would just stress that we need

24 flexibility. I think we have a line of interest in that we

25 want to get through the project as quickly as possible just

23

23 cottages will commence. As you all know, especially now

24 given supply chain issues there could be some unforeseen

25 event that stalls either the Lodge or the cottage

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1	as you guys do. And so that's good. You know, it's in our	1	cottage unit.	
2	interest to build the Lodge, you know, like I said previously	2	MS. McGRATH: Okay. Thank you. That clarifies	
3	during or after completion of phase 1. So yeah. No, I think	3	it. Thank you very much.	
4	what I stated is what we intend.	4	MS. HARRIS: You're welcome.	
5	MR. BROWN: Thank you. I have nothing further.	5	HEARING EXAMINER ROBESON: Okay. I'm just sending	
6	HEARING EXAMINER ROBESON: All right. Ms. Brigham	6	Ms. Harris did send me the SHA letter and I am sending it	
7	I think you still have your hand up. Did you have a question	7	right now to everyone along I'm forwarding her email with	
8	or just forget to put did you just forget to put your hand	8	the SHA letter attached.	
9	down?	9	MS. HARRIS: I thought I sent it to everyone, but	
10	MS. BRIGHAM: I couldn't figure out how to put the		if I didn't my apologies.	
11	hand down. I'm sorry about that.	11	HEARING EXAMINER ROBESON: Well, I just read it	
12	HEARING EXAMINER ROBESON: Okay.		quickly.	
13	MS. BRIGHAM: But I don't have any more question.	13	MS. HARRIS: Okay.	
14	(Off the record discussion; technical issues)	14		
15	HEARING EXAMINER ROBESON: So I see a okay.		up from Mr. Wank? W-A-N-K.	
	Hold on. Now, I have Patty McGrath's hand up.	16		
17	MS. McGRATH: Yes, I had a question. I don't know	17	HEARING EXAMINER ROBESON: Okay.	
	if this is the place to ask about the timing of construction	18	MR. WANK: I listened to the testimony by Mr.	
	of the moderately priced dwelling units that are part of the		Wormald about HEARING EXAMINER ROBESON: Just a second. I	
	project. Is there any it's not possible to tell from	20		
	the you know, from the construction layouts which of those		have you okay. Can you give me your email address? Can	
	units are the MPDUs and are they going to be, like, grouped together or interspersed or I don't I just don't know.		you state your email address and your name and address,	
23 24	MS. HARRIS: Well, Mr. Wormald did not testify		please? MR. WANK: Sure. My email address is	
	regarding the MPDUs.	24	SteveW@NIH.gov.	
23		23	72	
1	70 MS. McGRATH: Okay.	1	HEARING EXAMINER ROBESON: And your address?	
2	MS. HARRIS: I can offer a legal answer if the	2	MR. WANK: 10921 Edison Road, Potomac, Maryland	
3	hearing examiner will allow me to.	3	20854.	
4	HEARING EXAMINER ROBESON: Well, I thought there	4	MS. HARRIS: Ms. Robeson, by point of	
5	were no MPDUs proposed with this.	5	clarification if people did not participate in the opposition	
6	MS. HARRIS: So in accordance with the MPDU law in	6	case, are they now permitted to cross-examine on rebuttal?	
7	connection with the cottages there are no MPDUs on site.	7	HEARING EXAMINER ROBESON: Well, it is a public	
8	They are required to make a contribution at the time of	8	hearing. And I'm going to let it come in and and as long	
9	settlement for each cottage sale. In connection with the	9	as we can you know, I'm not going to delay the earing for	
10	Lodge the MPDU law will be triggered when there are more	10	it.	
11	if more than 20 independent living units get constructed	11	HEARING EXAMINER ROBESON:	
12	are contained within the Lodge. And so, assuming that's the	12	MS. HARRIS: Okay.	
13	case, the MPDUs will be constructed in the Lodge at the time	13	HEARING EXAMINER ROBESON: So go ahead, Mr. Wank.	
14	the Lodge is constructed, as part and parcel to the Lodge.	14	MR. WANK: Okay. I just have a question regarding	
15	HEARING EXAMINER ROBESON: Okay. Does that answer	15	Mr. Wormald's testimony about the phasing. And so my	
16	your question?	16	question, as I understand his (inaudible) is that units will	
17	MS. McGRATH: Well, I guess so. I didn't see any	17	be built depending on financing and interest. Is there a	
18	difference in the layouts of the, you know, the cottages and	18	time limit, like, could this go on for 10 years if he doesn't	
19	I was and I didn't know if the cottages construction would	19	sell his last unit until the 10th year? Or is there some	
20	have required MPD units to be built as cottages.	20	time limit to when construction will stop?	
21	MS. HARRIS: No. They are not they're in	21	MR. WORMALD: So yeah. I mean, certainly like all	
1 -	fact the requirement is that they are not provide on-site.	22	development projects there are elements of financing and	
	The MPDU law provides that for senior for sale units there	23	sales. You know, banks typically require some sort of for	
22 23		24		

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But yeah. In terms of the speed I think you can just say

2 that it should be what would normally be what we're normally

3 experiencing in other projects, which is a reasonable

4 schedule. You know we're very consistent. We -- all of our

5 other projects we well very well. We lease up very well.

6 Construction schedules are predictable, so I would certainly

7 hope that in this instance we would continue that track

8 record and deliver the project in a timely manner.

MS. HARRIS: Is there a deadline?

MR. WANK: So I take it that there's no time

11 limit? I mean, you hope but this could go on for 30 years

12 based on that answer.

10

MR. WORMALD: Yeah, typically some sort of outer

14 limit is not necessarily imposed by anyone. I mean,

15 obviously that's not in our best interest. But yeah. I

16 don't know exactly how to answer that.

17 HEARING EXAMINER ROBESON: I'm not sure that

18 relates to the conditional -- to the criteria for approval of

19 this. I mean, what I have to look at is the criteria of

20 approval and I'm not sure that the length of time that this

21 is built out is part of that criteria for approval.

Anyone else? Okay. Mr. Wank, if you could lower

23 your hand.

Any redirect, Ms. Harris based on the questions

25 asked?

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MS. HARRIS: No, thank you.

HEARING EXAMINER ROBESON: Okay. Anything else

3 from Mr. Wormald?

4 All right. Hearing none, Mr. Wormald, you may be

excused as a witness. I'm sure you'll hang around.

MR. WORMALD: Yeah.

HEARING EXAMINER ROBESON: Okay. Go ahead, Ms.

Harris. Your next witness?

9 MS. HARRIS: Is Kelly Cook Andress, the Sage Life

10 operator who testified previously.

11 HEARING EXAMINER ROBESON: Right. Ms. Andress,

12 you're still under oath.

MS. ANDRESS: Yes. I just want to -- I haven't

14 talked on this microphone today and I just wanted to be sure

15 you all can hear me?

16 HEARING EXAMINER ROBESON: Yes, you're coming

17 through very clear.

18 MS. HARRIS: Thank you. So Ms. Andress, a

19 question or comments came up previously and then they came up

20 most recently earlier this morning. With respect to how

21 employees who may be relying on public transportation will

22 actually get to the subject property. Can you testify as to

23 what you anticipate will happen in this situation?

MS. ANDRESS: Yes. So I do wat to confirm, in

25 fact, I was intentionally at one of our communities this

1 morning that's fully occupied to double check. The -- and

2 the line staff do come in, our caregiving staff do come in

between 6:30 and 7:30 as our largest shift change. So that's

4 consistent with what we expected and what was testified to.

5 And then what we looked at was assuming that our

6 line staff which is the largest component, we tend to have

between 40 and 60 percent. I'm sorry, I'm looking down at my

8 notes if you see me here. Between 40 and 60 percent that

9 either ride share or carpool or change cars, one will come in

10 and then you know a spouse or a roommate will go out. So

11 there's some sort of sharing combination. So about 40 to 60

12 percent of our staff we're expected to drive and so

13 conversely about 40 to 60 percent would take public

14 transportation. Right? So if we look at -- there's two ways

15 we do it at our community. Some is they go and they

15 We do it at our confiniting. Some is they go and they

16 aggregate somewhere, maybe at -- you know so that we can pick

17 people up so they're waiting not more than 15 minutes or so 18 at a bus stop.

19 So somebody could take a metro from Rockville or

20 whatever, they could stop at the Potomac shopping and then

21 they could get on a bus. So they could, you know maybe they

22 go to the Potomac shopping center. Maybe we pick them up at

23 the Westfield Mall. Maybe we pick them up, you know anywhere

24 within a -- so wherever is a -- is the most efficient

25 aggregating site for them. I don't want to say that it's

going to be one place or the other.

We've looked at the bus schedules from Sunday and

3 Saturday they run about every hour to weekdays which is every

4 half hour. So we would have different schedules on weekends

5 and weekdays pending on what the public transportation. And

basically it's the T2 bus line. So we would do that. Or

7 it's the 47 if they're coming down from Rockville maybe to

8 the Westfield mall, depending on, maybe on the weekends

9 that's a better route for some of our folks.

10 So then we would run our shuttlebus or our -- it's

11 not a you know, it's just our bus, our 12 passenger van that

12 we do to go and pick up at the most reasonable location. I

13 can't say that as a good employer today in a competitive

14 environment we don't want our folks walking around -- walking

15 down the street any more than anybody else and does. We want

16 to go and get them and deliver them to our door safely.

MS. HARRIS: So just to be clear, given that the

18 Potomac shopping center which is one of the option I think

19 that you mentioned, is approximately a mile away from the

20 site, it's your anticipation that a shuttle could, or would,

21 bring employees from there to the subject property and that

22 there would not be employees walking down South Glen Road is

23 that correct?

MS. ANDRESS: Correct. Correct. But I'm also not

25 commuting that it would be Potomac Village because sometimes

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1	one a little further away saying this is the associate a lot	1	something that ensures that employees aren't walking down	
2	of time. So that's why we looked at options like the	2	South Glen Road. So I'll leave it open for now.	
3	Westfield, et cetera. So sometimes it's an easier	3	MS. ANDRESS: Okay.	
4	aggregation point that is a little further away.	4	MS. HARRIS: And I I'm sorry. And I had no	
5	MS. HARRIS: Understood.	5	other questions for Ms. Andress. That was the only thing we	
6	HEARING EXAMINER ROBESON: What about which you	6	wanted to clarify.	
7	agreed to a condition saying not specifying way or the	7	HEARING EXAMINER ROBESON: Okay. Anyone else have	
8	shuttle will go, but that the Applicant will provide	8	any questions? Mr. Brown, do you have questions?	
9	employees using transit with a shuttle to the facility,	9	MR. BROWN: No questions.	
10	something like that?	10	HEARING EXAMINER ROBESON: Anyone else? Okay.	
11	MS. ANDRESS: Well, that there will be a shuttle	11	Thank you Ms. Andress. You may be excused.	
12	option, but you know what I'm reticent to do is to guarantee	12	MS. ANDRESS: Thank you.	
13	that you know, we don't miss somebody who is a private	13	MS. HARRIS: And our next witness is Mr. Kagan.	
14	because people can also hire private aids or whatever. You	14	HEARING EXAMINER ROBESON: Okay. Now my memory	
15	know, yes, we will include a	15	is Mr. Kagan, did you testify at the prior hearing?	
16	HEARING EXAMINER ROBESON: Your employees.	16	MS. HARRIS: You're on mute.	
17	MS. ANDRESS: shuttle option. But I'm you	17	MR. KAGAN: Sorry. Yes, I did.	
18	know I'm	18	HEARING EXAMINER ROBESON: I'm sorry. Okay,	
19	HEARING EXAMINER ROBESON: No. I what I'm	19	you're still under oath.	
20	MS. ANDRESS: wary of every and all.	20	MS. HARRIS: So just to refresh, Mr. Kagan's from	
21	HEARING EXAMINER ROBESON: referring to is a	21	Littman, Frizzel, and Mitchell, and prepared a market	
22	condition saying employees aren't going to be traveling on	22	analysis study. So Mr. Kagan is your report an appraisal?	
23	South Glen Road. So and I'm not talking about residents'	23	MR. KAGAN: No, it is not an appraisal.	
24	employees. But I am talking about your employees.	24	MS. HARRIS: And does it opine on the value of	
25	MS. ANDRESS: Well, once again, I don't control	25	homes surrounding the subject property?	
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1	how my people get to work. I'm not I don't know why they	1	MR. KAGEN: No.	
2	would want to I'm just very wary of every and all	2	MS. HARRIS: What was the purpose of your report?	
3	conditions, like every single employee. I mean, maybe	3	MR. KAGEN: As stated in the report the purpose	
4	they're bike riders. I mean, we have all you know I	4	was to answer the question of whether a senior housing	
5	don't I don't know. I've never had to I don't know	5	development would be detrimental to the economic value of	
6	what that would look like. I'm not opposed to the idea of	6	surrounding residential real estate.	
7	it. I'm worried about the details.	7	MS. HARRIS: And as report attempt to directly	
8	MS. HARRIS: But just to be clear, if I could, if	8	compare homes in the neighborhood neighborhoods that were	
9	there is such a condition the condition is that the that	9	studied to the home surrounding the subject property?	
10	Sage has an obligation to provide the shuttle, not that we	10	1 3	
11	can control every single person's behavior, correct? Is that		stand alone so for each project we studied we are just	
12	correct, Ms. Robeson?		directly comparing sales of the adjacent neighborhood to the	
13	HEARING EXAMINER ROBESON: Correct.		control neighborhood.	
14	MS. HARRIS: And maybe we could even include	14	· · · · · · · · · · · · · · · · · · ·	
15	something that stays and they will discourage employees from		make sure that the adjacent and control are similar?	
	walking down the on South Glen, but obviously you can't	16		
	control an employee's behavior.		ensure the best I could, I tried to make sure that the homes	
18	MS. ANDRESS: Correct.		were of similar character, and the differentiating factor was	
19	HEARING EXAMINER ROBESON: Okay. Yeah. Let me		just their proximity to the senior project.	
20	I understand you don't want to be responsible for an	20	1	
21	employee. On the other hand, I don't think it's safe for		comparable neighborhoods has home values that are more or	
22	employees to be walking, especially after what we heard from		less than values for homes surrounding the subject, what	
	Mr. Kabatt, I don't think it's safe for an employee to be		would that mean, or what does that mean?	
	walking down South Glen Road. So if there's a condition you	24	•	
25	can think of that's acceptable to you, I would prefer	25	nothing. Again, I'm not directly comparing homes in the	

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1 neighborhoods surrounding these other projects to the

2 neighborhoods surrounding the subject project. We are just 3 trying to determine if the senior living facilities in these

4 other areas had impacts on the adjacent neighborhoods compared to the control neighborhoods.

MS. HARRIS: Okay. That's helpful. And then why does your -- why doesn't your report focus on home values?

8 MR. KAGEN: The sale price of the home is dependent on many different factors. You know, generally the 10 number of bedrooms, the layout, number of bathrooms, when it

11 was last renovated, so if we were to focus on sale prices we

12 would have to isolate all these factors for every sale,

13 examine how they impacted the sale price and it just kind of

14 gets to be very impractical to do an analysis that way.

So we focused on appreciation rates. And if a 16 senior living facility had a negative was a negative factor

17 to a buyer's decision we would expect to see lower

18 appreciation rates for homes adjacent to senior living

19 facilities than in the controlled neighborhoods which are

20 more removed.

21 MS. HARRIS: And some of the adjacent

22 neighborhoods cover homes that aren't immediately adjacent to

23 the senior project. How did you consider the impact of

24 immediately adjacent homes versus homes in the adjacent

25 neighborhood but that weren't immediately adjacent?

MR. KAGEN: Well, in my analysis I tried to examine sales that did share lot lines with the senior living

facilities. However, although homes in the adjacent

4 neighborhood may not be immediately adjacent to the senior

5 project, certainly buyers of homes in the adjacent

6 neighborhood know that that senior project is that they are.

7 They're aware of the presence of it and if a senior living

8 facility was viewed as a being a negative factor then you

9 would expect to see lower appreciation rates even though it's

10 not immediately adjacent.

MS. HARRIS: And I think the opponents

12 specifically mentioned the Victory Terrace. I believe that

13 was the project, which is surrounded by woods. How does what

14 you just said relate to that project?

15 MR. KAGEN: Right. So even though there are woods

16 between the project and the adjacent neighborhoods are the

17 closest homes, again, buyers of those homes would know that

18 that project is that they are and if it was this a negative

19 factor would expect to see an impact on the sales price. And

20 similarly, our project number 3, Sunrise at Fox Hill. Even

21 though it's located on the other side of River Road from our

22 adjacent neighborhood the entrance to the adjacent

23 neighborhood, anyone entering that neighborhood would have to

24 drive by the project and they would be aware of its presence.

25 MS. HARRIS: And how does your report consider

changes in the market over time? Like for example, the most

recent appreciation in home prices that occurred in early

3 2017?

4 MR. KAGEN: Yeah. So generally we had a similar number of sales are, you know, a good number of sales and

both the adjacent neighborhood and the control neighborhood

and they occur around the same times. There was a similar

number of sales around the same times. The same time

periods, so it balances out in the analysis.

10 MS. HARRIS: And opponents testified of instances

11 where asking price for a home was not what it was sold for

12 and that this was an indication of the impact of an adjacent

13 use. What's the relationship of asking price to value?

MR. KAGEN: Right. So I mean an asking price may

15 be an indication of the seller's expectations, but a seller's

16 expectations can be unrealistic in either direction and the

17 asking price of the home can be used as a marketing tool so

18 there's various reasons that asking prices are what they are.

19 And generally, the most reliable indication of value of

20 similar properties in a similar location is the sales price,

21 or the sales price of similar homes.

22 MS. HARRIS: And what happens in a weaker market

23 if the asking price is higher than the actual value?

24 MR. KAGEN: In my experience if an asking price is

25 too high it may turn buyers away. They may view the sellers

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as being unrealistic and they're not giving an opportunity or

a reasonable basis for negotiation and it can cause a

property to sit on the market for an extended period of time.

MS. HARRIS: And I think you just said that in

your expert opinion the most reliable factor for determining

value is the average adjacent -- of comparable homes in the

area. Based on that, what's the average price of a six

bedroom home in the 20854 ZIP Code say between January 1,

9 2019 to June 2019.

10 MR. KAGEN: Right. The most reliable indication

11 of value is sales prices and the average sales price of a six

12 bedroom home in the 20854 ZIP Code between January 1, 2019

13 and June 1, 2019 was \$1,547,639.

MS. HARRIS: Thank you. And the adjacent or

15 controlled neighborhood data has a wide range of appreciation

16 values. What does that show?

MR. KAGEN: That shows that other factors such as

18 the number of bedrooms, when the property was last renovated,

19 are really the -- have more of an impact on home values and

20 what buyers focus on purchasing a home.

21 MS. HARRIS: And your report focuses on a number

22 of different projects. What's the relevance of these

23 projects?

24 MR. KAGEN: So one, I mean, I can only -- if I

25 could manufacture the perfect comp, it would be the exact

87 1 same situation as what we have. But I can only examine what HEARING EXAMINER ROBESON: Anybody have cross-1 2 exists. So I tried to pick projects in the Potomac area and examination? 3 I picked three along River Road and in the Brightview project 3 MR. BROWN: Yes. 4 which was right next door. But as mentioned, some of those 4 HEARING EXAMINER ROBESON: Ms. Baker. Oh, no. 5 who projects had some factors like more wooded areas between Mr. Brown, go ahead and then I'll get to Ms. Baker. 6 the project and the adjacent homes so I went a little outside MR. BROWN: Is it Kagens, is that your last name, 6 of the Potomac area to North Bethesda and looked at the 7 sir. Grosvenor property which, you know, that facility has no 8 MS. HARRIS: Kagen. 9 buffer between it and the adjacent homes. MR. BROWN: Kagen, I'm sorry. 10 So I thought it was a good one to examine. So I 10 MR. KAGEN: That's all right. 11 tried to do as many as I practically could and tried to pick MR. BROWN: Mr. Kagen, if your analysis was 11 12 accurate and correct it would suggest that with respect to 12 areas that had similar affluence and home prices rather than 13 going to more far flung areas of the county or other 13 the senior living communities that you studied that there is 14 counties. 14 no adverse impact on appreciation rates between the 15 MS. HARRIS: If you had had the time to conduct 15 localities around those facilities and nearby control group 16 the analysis that you did on every single senior care 16 properties, correct? 17 facility in the county, in your expert opinion what do you 17 MR. KAGEN: That's correct. 18 think that you would have found? 18 MR. BROWN: Why does that say anything about what 19 MR. BROWN: Objection. 19 might happen in a different situation where there might be 20 MR. KAGEN: I believe I would have found similar 20 adverse -- and adverse effect of the particular property at a 21 results. I don't think you know we would --21 particular location? 22. MR. BROWN: Objection. 22. MR. KAGEN: Well, I can't --23 MR. KAGEN: -- have seen a wide range of 23 MR. BROWN: Well, how can you generalize? 24 appreciation rates and higher appreciation rates would be 24 MR. KAGEN: I can only study what exists. I can't 25 attributed to properties that were recently renovated. Lower 25 make up data. So we looked at a wide range of facilities. 86 appreciation rates to properties that maybe needed to be Some that had more area of buffer -- you know, buffer and renovated but hadn't been renovated in a while. And we would trees and projects in the Potomac area and then we looked at have seen, I believe similar results. the Grosvenor property which has more of a direct impact on MS. HARRIS: And then the -adjacent homes because there's no buffer. It's right there 5 MR. BROWN: I object to the question and the directly across the street from any houses there. And again, answer as completely speculative. we saw no difference in appreciation rates. MS. HARRIS: The question was based on his 7 MR. BROWN: I have nothing further. 8 expert --8 HEARING EXAMINER ROBESON: Ms. Baker? 9 MR. BROWN: It's not based on his study. MS. BAKER: Yeah, so effectively what you're 10 MS. HARRIS: -- opinion and the analysis that he 10 saying is that you're not testifying that there could not be 11 has conducted on --11 an impact on an individual house located next to the MR. BROWN: His expert opinion is based on the 12 facility, you're making assumptions and generalizations as to 13 study that he did to, not on some speculative other 13 the impact on an area compared to other facilities that you 14 situation. 14 have built. You've done no study of the actual impact to any 15 HEARING EXAMINER ROBESON: I'll sustain that. He 15 of the homes that's around this property and the nature of 16 didn't study the other homes. So go ahead. 16 the property in this particular area; is that correct? MS. HARRIS: So in general can you remind the MR. KAGEN: That's not true. So we looked at 18 hearing examiner what the conclusion was of your report? 18 sales of properties that shared a lot line with these MR. KAGEN: Yes. For the projects we did study 19 facilities and we dug -- and I dug deeper into those sales 20 there was no significant difference in the appreciation rate 20 and then determined -- or tried to determine if there was any 21 of the adjacent neighborhoods and the control neighborhoods. 21 explanation to the -- or if we could determine if the senior 22 And this indicates that the presence of a senior project does 22 living facility had any impact. And we couldn't. 23 not have an impact on adjacent home prices. 23 For example, 10827 Lockland Road which is located 24 MS. HARRIS: Thank you. I have no further 24 nearby shares a lot line with the Brightview facility and

25 that property or that house sold at a significant discount to

25 questions for Mr. Kagen.

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MR. KAGEN: Well, the -- again, I can't the original asking price. I think the original asking price 1 2 was, like, \$2.6 million and it sold just around \$2 million. manufacture where the facilities are located. 3 And I talked to the seller's broker for that property and it 3 MS. BAKER: I'm not asking you to manufacture, I'm 4 turned out that the buyer was from California, bought the just asking you did you consider the commercial nature of the 5 property sight unseen and so they didn't even consider that neighborhood where the facilities that you used as your it was next to the -- or there was no impact from the senior subject facilities are more commercial that this living facility from that perspective. neighborhood. Did you consider that as a factor in 8 determining whether it has an impact on the value of the But in talking to --9 residents in this neighborhood. MS. BAKER: I'm sorry. So you're saying --10 HEARING EXAMINER ROBESON: Just a second. Ms. 10 MR. KAGEN: Well, I would say generally the 11 Baker, you need to let him finish, please. 11 locations are pretty similar. So I don't have my report in 12 MS. BAKER: I just wanted to clarify who he talked 12 front of me. We just switched offices and I don't have 13 to. Again. 13 access to my database, so I don't know exactly what the order HEARING EXAMINER ROBESON: Well, you can ask 14 of the projects that I had. But I remember one was just off 14 15 that ---15 River Road and it was in the middle of a similar development, 16 you know, two-acre lots, multi-million dollar homes. It was 16 MR. KAGEN: Marcia -- I'm sorry, it was Marcia 17 Schuman with Washington Pine Properties. She was --17 the one with the -- you know, surrounded by the woods. You 18 MS. BAKER: No, I'm sorry, whose agent? What 18 know, and that had no commercial facilities right next door. 19 agent? The Grosvenor facility also was -- is in the 20 MR. KAGEN: It was the seller's agent, Marcia 20 middle of a residential development and I don't believe 21 Schuman with Washington Pine Properties. 21 there's a -- I believe there's a community facility next door MS. BAKER: No the buyer's agent? That's all I 22 but not any significant commercial next door that would 22. 23 wanted to know. 23 change the character of that neighborhood. 24 24 MS. BAKER: So is it your testimony then, that MR. KAGEN: The seller's agent. 25 River Road and Falls Road are major commuter -- major 25 MS. BAKER: Right. Okay. 90 MR. KAGEN: And she mentioned that the difference commuter roads and that likewise South Glen Road is? 2 in the asking price and the sale price and why that stayed on MR. KAGEN: I'm not testifying to the character of the market, I believe it was like, 100 days or a little over the roads. 4 that was it needed significant renovations. That the house 4 MS. BAKER: So would a facility and value be -needed a all-new kitchen, all new bathrooms and then just I'm sorry. Would the value of a house be impacted whether it updates throughout and it turned away a lot of buyers. was on a major road versus one that's on a country MS. BAKER: And the Brightview facility was residential road? already built at the time; is that correct? 8 MR. KAGEN: I don't believe I'm testifying to the MR. KAGEN: It was -- I believe it was under 9 value -- I mean -- of --10 construction or had just finished being built around the time 10 MS. BAKER: I'm just trying to understand what

11 of that sale. 12 MS. BAKER: It was already built. 13 MR. KAGEN: Okay. 14 MS. HARRIS: And just to clarify. It's not 15 Brightview, it's Brandywine, to correct that. MS. BAKER: Thank you. 16 17 MR. KAGEN: Oh, I'm sorry, my mistake. MS. BAKER: And the other properties that you 19 looked at, the other facilities that you looked at you said 20 are located on River Road and on Falls Road. Did you 21 consider in your analysis that those roads have multiple bus 22 stops and other commercial facilities on the existing road? 23 And multiple traffic lights versus a facility that's being 24 built in the middle of a residential community that has no

25 commercial facilities, nor bus stops?

11 factors you considered when you decided that the residential 12 houses surrounding this property would not experience any 13 decline in value. I mean, from my perspective and for most 14 buyers' perspective whether you are going to be located near 15 a commercial facility is something that you take into 16 consideration when you purchase a home. Do you agree with 17 that, that people generally take that into consideration as 18 one of the elements? MR. KAGEN: I think there's a number of elements 20 and I think --MS. BAKER: I agree. MR. KAGEN: -- as I attested to --MS. BAKER: I agree and isn't on -- I agree 24 there's a number of elements. But do you agree that one of 25 the elements would be a close proximity next to a commercial

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facility; is that typically an element that someone would HEARING EXAMINER ROBESON: But that is what you 1 2 consider? can say when it's your turn to testify. 3 3 MR. KAGEN: I think it is an element they would MS. BAKER: Okay. When I do --4 consider, but as I testified to previously, I -- this is 4 HEARING EXAMINER ROBESON: But (inaudible) -going to be an attractive development, a high quality 5 MS. BAKER: I do believe though, that there was 6 development based on the plans and renderings that I've seen testimony earlier that there would be no impact on our houses and I do not believe it will have an impact on home prices in this neighborhood and I don't know how to ask a question 8 that gets to the fact that there was an impact other than for adjacent properties. MS. BAKER: And I understand that's your opinion, just outdatedness. 10 but in fact, two houses on Lockland Road sold for under their 10 HEARING EXAMINER ROBESON: I remember your 11 asking price. 11 testimony and I think it's just getting to the point where 12 THE COURT REPORTER: That's just -- just --12 you can say you disagree with it. 13 13 MS. HARRIS: And that's testimony. MS. BAKER: Okay. 14 HEARING EXAMINER ROBESON: Based on your own MS. BAKER: Well --15 HEARING EXAMINER ROBESON: Just save your --15 experience. But I'm not sure what you're trying to do right 16 now is -- well, you've actually asked some really good MS. BAKER: Well, okay. I'm sorry. I don't know 17 how to question without -- I don't know how to counter 17 questions. But I think the --18 18 what --MS. BAKER: Well, I -- yeah, I thought there was 19 MR. KAGEN: Well, Ms. Baker, if I could what I 19 testimony suggesting that an agent or a homeowner can just 20 testified to was the asking price is not a very good 20 willy nilly pick a price and I was trying to suggest that 21 indication of a home's value. Sale prices are the best 21 that price takes into a number of factors and not just 22 indication of a home's value. 22 outdatedness and that when buyers come in they also have a 23 MS. BAKER: All right. Okay. So --23 list of factors when they make a counter on a price, and that 24 MR. KAGEN: But you can -- they can ask for --24 it's not unreasonable for anyone to think that being next to 25 MS. BAKER: -- I'm talking about a sale price. 25 a commercial facility would, in fact, impact that value. 94 96 HEARING EXAMINER ROBESON: Ms. Baker, please don't It's not an unreasonable view. talk over. 2 HEARING EXAMINER ROBESON: So what I -- so ask him 3 if he agrees with that statement. MS. BAKER: Okay. HEARING EXAMINER ROBESON: Don't interrupt and 4 MS. BAKER: Do you agree with that statement? 5 don't talk over. 5 MR. KAGEN: That being adjacent to -- just to 6 clarify what the statement was. That being adjacent to a MR. KAGEN: So an asking price, you know, could be what -- you know, the value of a home could be \$1.5 million, commercial facility has - is a factor that is considered by a but the asking price could be \$2 million. And because of buyer; is that the question? 9 MS. BAKER: Correct. Or by an agent when listing that it could sit on the market for a while and it might 10 never sell. Or the asking -- or in situations that I've seen 10 a property likewise. 11 nearby a property will remain on the market for a while and 11 MR. KAGEN: I mean, yes it is one of the factors. 12 MS. BAKER: Okay. Thank you. 12 the asking price will slowly come down until it is more in 13 line with what similar houses are selling for. 13 HEARING EXAMINER ROBESON: All right. Ms. Harris, MS. BAKER: So do people typically use an agent to 14 redirect? 15 help them value their property? Does an agent have an 15 MS. HARRIS: Just one question. Mr. Kagen, in the last round of questions the 16 interest in a property selling quickly? 16 17 MR. KAGEN: I mean, they do but again --17 question was the presence of a commercial property, is that HEARING EXAMINER ROBESON: Ms. Baker, I understand taken into account, and my question for you is; does it depend on the nature of that commercial property? 19 where you're going but an agent also has an interest in 20 getting a higher price. So --20 MR. KAGEN: It certainly does. Like, there's --21 MS. BAKER: I understand that but there's a 21 you know, being adjacent to a commercial property is one 22 balance between it and it's typically not -- not so far off 22 factor, but there are many factors. You know the quality of

the adjacent facility is one of those factors.

25 that commercial property were in fact a residential care

MS. HARRIS: And would it make a difference if

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23 with the market condition is that they are --

25 MS. BAKER: -- (inaudible) a price four times.

HEARING EXAMINER ROBESON: Well then, that --

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1	facility for seniors versus just, to use an example, a	1	to speak. How long do you take think for this case?		
2	commercial shopping center?	2	MS. HARRIS: We may be able to get through our		
3	MR. KAGEN: Yes. I you know, obviously if it	3	rebuttal testimony today. you know, I'll remind you that		
4	was a commercial shopping center there is different	4	while our direct rebuttal isn't taking that long, it seems		
5	considerations. The traffic, you know who the tenants are	5	like the cross-examination takes as long as the direct		
6	that how the project looks it's there's lot of factors.	6	rebuttal.		
7	MS. HARRIS: Okay. Thank you. No other questions	7	HEARING EXAMINER ROBESON: I understand.		
8	for Mr	8	MS. HARRIS: So if not today, then you know, by		
9	HEARING EXAMINER ROBESON: Okay. I just see	9	11:00 tomorrow. But if so I mean, what I would suggest is		
10	one Mr. Wank is your hand up?	10	can we take just a half an hour lunch and then plow back in?		
11	MR. WANK: Yeah, my hand's up.	11	HEARING EXAMINER ROBESON: We can do that. That's		
12	HEARING EXAMINER ROBESON: Okay. Quickly, can you	12	what I was thinking. So with that, Mr. Brown, do you have an		
13	ask your question?	13	objection to taking to being back at 1:00?		
14	MR. WANK: Yes. I'll ask it quickly, thank you.	14	MR. BROWN: No objection.		
15	Mr. Kagen, I just have some questions about the analysis and	15	HEARING EXAMINER ROBESON: All right. With that		
	the design of your analysis. I'd like to know how many homes	16	we're going to be back at 1:00, and we'll proceed with Ms.		
17	you looked at that were actually sharing a property line	17	Harris's next witness. Thank you.		
18	versus how many were removed from the property line. I'd	18	MS. HARRIS: Thank you.		
19	like to know how you chose which areas to look at as opposed	19	(Off the record at 12:30 p.m., resuming at 1:04		
20	to all the areas. Was there a bias to your sampling? And	20	p.m.)		
21	then, I'd like to know your statistical analysis based on	21	HEARING EXAMINER ROBESON: Thank you. Okay. Ms.		
22	prices so that you can actually give me a value so that	22	Harris, do you want to call your next witness?		
23	you allows you to come to your conclusion that there was	23	MS. HARRIS: Yes. It's Dennis Swihart, the		
24	no difference.	24	architect.		
25	MS. HARRIS: I don't	25	MR. SWIHART: And I'm here.		
	98		100		
1	MR. WANK: So I guess what I'm questioning you is,	1	HEARING EXAMINER ROBESON: Okay. Mr. Swihart		
2	is the methods of your analysis as opposed to your opinion	2	you're still under oath.		
3	and expertise.	3	MR. SWIHART: Yes. Okay.		
4	MS. HARRIS: Ms. Robeson, I'm going to object to	4	MS. HARRIS: So Mr. Swihart, let's begin with		
5	that; that it's outside the scope of his rebuttal testimony.	5	and discuss a couple of aspects of the cottage IL units.		
6	Mr. Kagen testified on direct. He was cross-examined by all	6	There was testimony regarding the footprint of IL cottage		
7	participants at that time. It's not fair nor and it's	7	structures. Can you please clarify what these footprints		
8	outside the rules of procedure to go back and allow now	8	are? And in order to do that and in order to do that I'm		
9	questioning based on his direct testimony.	9	going to full up Exhibit 139		
10	HEARING EXAMINER ROBESON: I agree. It is beyond	10			
	the scope of Mr. Kagen's rebuttal testimony.		put together an exhibit to clarify this some more. It's a		
12	Mr. Wank, that was gone into in detail the last		comparison between so that our footprints with the directly		
	time and at this point it's just narrowed to the scope of		adjacent neighbors. And the cottage units in structures are		
	what he testified to today. So I'm going to sustain that.		either duplexes or triplexes. The duplexes on the right and		
15	Any other questions? Okay. Seeing none Ms.		triplexes on the left. And duplexes are approximately 107		
	Harris, do you have any other questions?		feet by 74 feet and triplexes approximately 160 feet by 74		
17	MS. HARRIS: Not for Mr. Kagen. No, thank you.		feet.		
18	HEARING EXAMINER ROBESON: Okay. Mr. Kagen you	18			
	may be excused. Ms. Harris, how many more witnesses to you		all exterior areas such as decks and screening porches		
	have on the rebuttal part?		although I realized after doing this that the county GIS		
21	MS. HARRIS: Five.		system actually does include covered porches so I missed		
22	HEARING EXAMINER ROBESON: Okay. Well, it looks		that. Those will add about 225 square feet per unit to the		
	like we're going not have to use tomorrow as well, unless		back of the house.		
	how long do you think you're going to take because I do hear	24	· · · · · · · · · · · · · · · · · · ·		
25	there's people want opposition, people in opposition want	25	structures next to the neighbors so while it's not equivalent		

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it's generally compatible. There are many homes in the area that are much larger than this as well.

MS. HARRIS: And Mr. Magan testified that each IL 4 cottage unit would contained approximately 6,000 square feet of area and noted that some of the homes in the area are only 6 2,500 to 3,000 square feet. What is the gross floor area of the cottage ILs?

8 MR. SWIHART: Well, yeah, I did an exhibit for that as well. If you could pull up the floor plans it would 10 have some more dimensions on them.

MS. HARRIS: This is Exhibit 140. 11

3

12 MR. SWIHART: Okay. So the total square footage 13 is 3,300 square feet. These are -- just from my notes, these 14 are -- it's the identical floor plan for all of the units in 15 the project. We have a different look to each unit, but the 16 inside is the same. So it's very -- and 3,300 square feet 17 it's very comparable to the 2,500 to 3,000 noted by Mr. 18 Magan. Although I would say that while the older homes in 19 this neighborhood are on the range of 2,500 to 3,000 the 20 newer homes are much larger, many in the 8,000 to 9,000 21 square foot range.

The cottage units will include the same space that 23 you expect to see in any high-end independent living unit. 24 In this case we have and open floor plan that includes the 25 spaces that you would expect to see, such as kitchen, dining 1 rec room we could accommodate that as well as an option.

2 MS. HARRIS: Thank you. Then moving on to the elevations in response to testimony you prepared elevations of the cottage unis and I'm going to pull that up and then if you could walk the hearing examiner through that, that would be helpful. This is Exhibit 141.

MR. SWIHART: Okay. So as I mentioned in my last -- these are representative images of one of the units. And we actually have, according to my testimony we actually 10 have five possible elevations for the triplex and two for the

11 duplex. And then, finally, several color palates for --

12 we'll have like, muted earth tones. It will have -- the

13 whole community will have a lots of variety to it. So this

14 is just one example to kind of show some dimensions and those 15 things.

In front of you you also have some dimensions 16 17 illustrating the building heights. I don't know if you can

18 zoom in on that, Ms. Harris? Maybe on the right there. So

19 this -- so based on the zoning code the way that you measure

20 height is to the middle of the gable. Just a second here. I

21 lost my train of thought here. Oh yeah, based on the zoning

22 code, you measure to the middle point of the gable. The

23 elevations show the triplex to be just under 32 feet tall and

24 the duplex to be at 26 feet. But per the zoning code the way

25 you also measure it, it's based on the grade calculated as

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1 room, living room, master bedroom and bath, power room and a separate library or flex office space on the first floor.

The second floor there are two bedrooms for 4 visiting relatives and guests. It is not uncommon for independent living units in projects -- in other projects to 6 include two and three bedroom units as well. Additionally, 7 the size of the independent living cottages is appropriate to 8 meet the market. This particular market we are serving which 9 is anticipated -- the anticipated independent living occupant

10 has downsized from a much larger Potomac home. These homes

11 can be as much as 9,000 square feet or more on multiple 12 floors. So at 3,300 square feet the cottage, the independent

13 living cottage would be a comfortable downsize.

We found this market segment wants and typically 15 need the first floor master bedroom setup and plenty of open 16 space. With a shared bath and a small lounge area, the 17 upstairs provides appropriate accommodations for additional 18 family members and out of town guests. There will also be an 19 unfinished cellar that is directly under the main level floor 20 plan. And based on our experience about 90 percent of the

21 buyers are going not want that. We expect it will be used

22 mostly for storage because they're downsizing, but some of

23 the other uses could be use it as a play space for visiting 24 grandkids and for exercise or whatever hobbies that they're

25 used to doing. If buyers have a specific request such as a

the average grade where the building is facing South Glen

Road. So you know, that makes it easy if you're facing South

Glen Road, but we have some other orientations and some lot

specific grading that changed that elevation a little bit,

the height of it just a little bit.

For that reason and to be conservative we stated in the application that the cottage units will not exceed 40 feet on the conditional use plan. But most of the buildings are much closer to 32 feet or even less in some cases.

10 Now, the side and rear elevations basically have 11 the same style as the front. We did continue the water table 12 around the end since those areas are also going to be fairly 13 visible. And at the rear each cottage -- let me find the

14 rear. Yeah, there we go. Each cottage has two dormers, a

15 screened in porch and an uncovered deck. And that's screened

16 in porch is the part that I didn't show on the footprint

17 right there, by the way.

So the side elevation is showing, you can see 19 there's a light fixture on either side of the garage door and

20 in the back here if you're looking at -- that's -- there's

21 also a sconce at each deck. So you kind of have to look

22 carefully but on the sides you'll see -- we just have a light

23 fixture on each side of the garage door so that they can see

24 when they come in.

25 Not showing, there's also a light in the recessed

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1 entryway at the front of the unit. That's just up in the 2 ceiling. You know, you won't see that. And in addition to 3 stone the exterior will be clad with an insulated composite 4 system with a cementious coating which is similar to stucco I

appearance. And the low maintenance composite trim and decking also will be used.

MS. HARRIS: And I would note for the hearing examiner, we're going to go through lighting in more detail. I know you had some questions about that. But that is a 10 little later in Mr. Swihart's testimony and then also in Mr. 11 Park.

12 Moving on to the Lodge for a moment. Can you 13 clarify what the Lodge size is and breakdown the uses within 14 it?

15 MR. SWIHART: Sure. The Lodge is just under 16 125,000 square feet, 124,824 square feet to be exact. It 17 will have 45,096 square feet of independent living use and

20 this type of project we have to achieve a certain economy of

and Mr. Park is going to address the lighting, the site

4 moment, can you please identify for the record what the

8 lighting was in this photometric. I mean, I'm just going to

9 speak about the building mounted lighting and as you stated

12 locations and the fixtures so you get bearings and we'll get

So all these cottages are identical in lighting

exterior building lighting -- which exterior building

lighting was included in the photometric?

13 into some detail later.

lighting, but using the photometric which I'll pull up in a

MR. SWIHART: Yeah. We included all the exterior

105 Now, if you could just move over to the gym and

I'll go through those fixtures. Zoom in maybe on the

entryway of the gym, kind of. Yeah, that's good. That's

good. So the D is a recessed downlight just like the

entryway to the -- its' essentially the same light as the

entryway on the cottages. I should note this so that nobody

gets confused. The A fixtures are the pole lights and Danny

8 Park is going to talk about those. So those are more sight

lighting. The B fixture is another sconce just like on the

10 rear deck of the cottages.

And so that's for the -- the B fixtures serve as 11 12 sort of a rear sort of emergency exit door. And the, if you

13 go up to the service area, actually zoom back in there. Now,

14 we're going on to the main lodge. You've got another one of

15 those B fixture, that's another sort of essentially a hinged

16 door that goes in. And if you zoom down just a little bit

17 you'll see some F fixtures right there. These actually don't

18 typically show up on a photometric plan because what they are

19 is they're fixtures in the ceiling such as a recessed deck

20 areas that we have serving the units.

21 So if you could zoom out just a little bit more,

22 Pat, I want to see kind of this whole side of the building.

23 So the H fixtures are very similar to that. Those are also

24 in the ceilings and that's just a bigger covered patio space

25 or covered deck similar to the unit decks but just it's much

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MS. HARRIS: Thank you. Now, moving onto lighting bigger and for communal use. And those are also recessed in

the ceiling. Their orientation is similar to any of the

lighting fixtures in the ceiling inside the building. Just

4 they happen to be outside the building. So we decided to

5 show --

6 At the back you can see the D fixtures again. I didn't mention this -- or I didn't talk much about the deck last time and you know, it's important to note the deck is

9 significantly lower than the adjacent -- so the --

10 Dan Park will get into the site lighting. So if we could 10 HEARING EXAMINER ROBESON: Can you just -- I hear 11 start with the cottages I'll just go through sort of the 11 somebody talking and I wanted to hear what he was saying.

12 Did you say the deck is significant lower? Is that what you

13 said?

14 MR. SWIHART: Yeah. That's right. It's lower 15 than the property lines because the deck serves the main

16 level of the Lodge and that's down low. Essentially, 16 feet

17 below the nearest property line. So you can find the ones

18 closest to that left side there. The fixture's actually 16

19 feet below -- or the deck is actually 16 feet below that

20 property line. And it's 85 feet away from that property

21 line.

22 So -- and also because -- especially because --

23 especially because of the type of fixture it is it's fully

24 shielded which I'll show you in a minute. There's just no

18 76,106 square feet of assisted living and memory care use. In order to provide services that are needed in 21 scale. The building is (indiscernible) to serve all three 22 resident types and still be economically viable. By 23 comparison, Brandywine, which is all assisted living and 24 memory care is 135,000 square feet and Spectrum will be 25 152,655 square feet.

15 setups. So on the front the C fixtures are what I described 16 on either side of the -- they're sconces that are on either 17 side of the garage door. On the B in the back is a 18 completely shielded fixture. These are the ones obviously 19 closer to the property lines so we wanted to make sure that 20 there were no way to see a light bulb or anything like that 21 so it's completely shielded sconce fixture on the back for 22 the deck. 23 And then the D fixture is the ones up in the

24 ceiling of the recessed entryway, and again those are kind of

25 concealed from the neighbors just by their orientation.

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25 way to see the source of light from there. You'll be able to

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see some light emanating from it, but that's it.

2

I think if we go back into the courtyard area?

3 Just zoom in a little bit there. Again the F fixtures are

some -- at the property -- the E fixture are a recessed light

5 that goes into the ceiling of the porte-cochere on each side

6 so if you enter in you're going to drive under this roof

7 structure and that will light up your path. And then, the G

8 fixtures are just really more of a decorative fixture. It's

9 actually the same line of fixtures that we have on the

10 cottage garages but it's bigger even though the lighting is

11 actually the same -- it's the same lamp inside of it.

12 And I believe that's all of them. And the other

13 ones Danny Park can talk to those, the site lighting fixtures

14 for landscape elements out there. So I guess I won't get 15 into those.

MS. HARRIS: And are there specifications with 17 respect to these -- this lighting and if so can you go

17 respect to these -- this fighting and it so can you gather those?

19 MR. SWIHART: Yeah, sure. Can you pull up the 20 spec sheet?

21 MS. HARRIS: Is this --

MR. SWIHART: Yeah, I need you to please zoom in

23 on the A fixture there on the upper left. Well, yeah, I

24 want -- I want to discuss that one, but we'll start with --

25 the A fixture is the pole light that Daniel's going to get

110

there

into. But you've got a B fixture, if we could start there.

2 That's fine, there it is. Yeah.

So that's the fixture we're proposing for the rear

4 deck at the cottages. And one thing I should mention all

5 these fixtures are -- they're correct for -- they have the

6 bases already design and they'll set the requirements for the

7 lighting, the type of lighting we need, the intensity of

8 light, the way the light's shielded, but there is a

9 possibility that this light is used just for aesthetic

10 improvements during the construction documents phase. They

11 could be revised to a slightly different fixture. But they

12 should have the same characteristics of lighting. Just a

13 caveat there.

But you can see it's fully shielded, the light

15 is -- it's actually an LED fixture and typically on those LED

16 fixtures and especially in this case the lamp element is

17 actually way up in the top part of the fixture. So you can

18 imagine that that cuts off the path of light coming out of

19 the fixture and limits it pretty much just to the deck area.

20 So if you can scan over to C. That is -- yeah.

21 That's the light that's proposed for either side of the

22 garage doors. It is a -- again, it's an LED fixture with the

23 element up in the sort of the solid part at the top. It has

24 a - and that -- it has a frosted globe on it that further

25 cuts down any sort of glare. It will just be a nice glow.

1 But because that element is up in the top you won't get a

2 bright spot of light because you're not going to be looking

3 for you to see the actual element, it will just be a

4 reflection on the frosted glazing.

And then, the last one on the cottages is the D

6 fixture. And I mean, it's fairly standard. You know, it's a

7 recessed can. It only produces 500 lumens of light which is

8 the measure of how much light emanates from the lamp. And

9 this, to give a sense, we met with a lighting consultant who

10 sort of helped us pick out all these to make sure that given

11 the concerns from the neighbors and everything that these

12 were going to be low glare fixtures and low impact. He

13 advised us to stick with 1000 lumens or less at the cottages.

14 This would be appropriate for, like a residential, rule

15 neighborhood. This one happens to be 500 lumens. As a point

16 of comparison, if you go into a typical hotel entry, after

17 you enter your door into your room there is a light fixture

18 right there. That is typically, according to our lighting

19 designer is typically about 800 to 1000 lumens. So that will

20 give us a reference point of what we're talking about.

21 Let's see. That's all the fixtures at the

22 cottages.

MS. HARRIS: How about -- I'm sorry. How about

24 the Lodge lighting?

25 MR. SWIHART: Yeah, right. So if you go to E

1 fixture that's the light -- yeah, right there. That's

2 another recessed can light. It's going to go in the ceiling

3 at the porte-cocheres. In this case, at the Lodge the

4 lighting designer said 1500 lumens would be appropriate. And

5 this is about 1500 lumens. There's going to be four of

6 them -- no more than four of them there. And you will see

7 the light source because it's up in that ceiling and then the

8 lamp element itself is actually recessed in the fixture.

9 So -- and also, frankly, just from the orientation of the

10 whole building you're just never going to see the source of

11 light. You'll see the reflection on the ground and, you

12 know, maybe the columns that are next to it. But that's how

13 you'll notice the light.

And then, if you go to the F, those are the little

15 downlights that are going to be in the balcony ceilings.

16 These are only 550 lumens. Again, it's a recessed light so

17 you're not going to be able to see the source, it's up in the

18 ceiling and it shouldn't be an issue. And then the G, as I

19 mentioned, -- right there. That's the Jeep fixture, it's the

20 same light as you saw for the cottages at the garages. This

21 is the entrance, a decorative entrance light next to the

22 front entry doors to the Lodge. And it's got the same

23 characteristics. It's got a frosted glass globe, it's got

24 the recessed LED lamp up in the top of it so you don't see

25 the actual source of light. And its output is 1000 lumens.

115 Let's see. And then lastly we should get to the H MR. BROWN: As I understand it, Mr. Swihart, this 2 fixture, which is inside the covered terrace areas. Yeah so is intended to be an apples to apples comparison of building the H fixture is similar to the balconies. It's slightly -footprints as between the Heritage Potomac cottage units and it's a slightly bigger fixture but has a frosted diffuser so neighboring homes; is that right? these are in the ceilings of the covered shared balconies. 5 MR. SWIHART: Yeah, and as I mentioned it's a MS. HARRIS: That's like -little bit off because I forgot to include the screened MR. SWIHART: On the upper floors. porches. 8 8 MR. BROWN: I'd like to go now at Exhibit 170, MS. HARRIS: Is that H? MR. SWIHART: Yeah, it should be H. Are we on? which is labeled clarifications of this exhibit. 10 MS. HARRIS: Yeah. But I'm not sure that I'm HEARING EXAMINER ROBESON: Is that your exhibit, 11 Mr. Brown? 11 showing H. 12 MR. SWIHART: It looks like H. 12 MR. BROWN: Yes. Yes, it is. 13 13 MS. HARRIS: Do you want me to put that up, Ms. MS. HARRIS: Oh it is, sorry. 14 MR. SWIHART: That's it. Yeah. 14 Robeson or? 15 15 HEARING EXAMINER ROBESON: I can do it. MS. HARRIS: Okay. MR. SWIHART: And that is it. Yeah, so it's just 16 MS. HARRIS: Okav. 17 another can. It's like a can, it's a narrower sort of light 17 MR. BROWN: I'm sorry. I thought these were all 18 but it's got a frosted glass so you won't see the impact of 18 available 19 the actual source. So that's kind of all the fixtures. I 19 HEARING EXAMINER ROBESON: They're on the website. 20 would note that the terraces, patios, and balconies are 20 I just didn't have them up because Ms. Harris was sharing 21 unlikely to get used much when it's cold out, especially at 21 them. 170? I see it. 22 night. So that, you know, when the trees are bare of leaves 22 MR. BROWN: That's it. Do you disagree with the 23 there's just not going to be as much light out there. And 23 clarifications made on this exhibit, Mr. Swihart? 24 that should minimize the problem. At other times during the MR. SWIHART: No. They're accurate. The decks 25 summer and spring and most of the fall foliage on the trees 25 aren't included though on either one of these. 114 116 will significantly reduce any impact from these lights. MR. BROWN: Did you do the calculations to show 1 2 So by incorporating the recommendations from our what the difference was between your apples to apples and lighting consultant we managed to eliminate all the glare 3 ours? issues throughout the project. We did find out later we 4 MR. BROWN: I did. It's 225 -- hold on a second added some vegetative screens but it's not really needed for and I'll get it in front of me. So once you add in the 6 glare control. That's like an extra measure, and our light porches, the screened porches, the duplex footprint was 5800 levels are also fairly low to begin with. But with the square feet and the tribe exist 8750 square feet. So let's vegetative screening yeah, it would reduce any actual light see, so comparing the 10 -- yeah, I've got them right here. as you know, we don't have any glare issues but it would also So comparing to 10609 South Glen our -- that footprint is 10 cut down just the amount of light that reaches the 10 7520 square feet, ours is 8750. 10821 Edison, that footprint 11 neighboring properties. So lighting shouldn't be an issue. 11 is 6834 square feet and ours is 8750. 10811 Edison is 6782 12 MS. HARRIS: And I will note again, Mr. Park will 12 square feet without adding any front porch or anything that 13 walk through the actual photometric which incorporates all 13 was missed on your diagram, versus the 5800 at our duplex. 14 the lighting. So with that, I have no other questions for 14 And then 10921 Edison is 4592 square feet and our duplex is 15 5800. 15 Mr. Swihart. HEARING EXAMINER ROBESON: Okay. Mr. Brown, do MR. BROWN: Now, let's go to -- well, let me ask 16 17 you have questions? 17 this question. You did not try to do an apples to apples 18 MR. BROWN: Yes, a few. Mr. Swihart, I want to 18 comparison of the building heights of the cottage units to 19 direct your attention first to Exhibit 139. 19 surrounding neighborhood properties, did you? 20 MR. SWIHART: Okay. Just a moment. 20 MR. SWIHART: I think our land planner did that, 21 MS. HARRIS: So just to be clear, Mr. Brown, is 21 but no I don't have that in front of me. I know that we are 22 that our exhibit or your exhibit? 22 comparable or less to a typical two-story house in the 23 MR. BROWN: That's your 139. 23 neighborhood. 24 MS. HARRIS: Oh ours. So it's 139. Okay. It's 24 MR. BROWN: Let's go to Exhibit 140. That's your on the screen if that's helpful. 25 exhibit.

119 MR. SWIHART: Is that the one -back -- are there questions from anyone -- I see Ms. Baker's 2 HEARING EXAMINER ROBESON: You should be seeing | 2 3 it. MS. BAKER: Yes, my hand is up. I had two 4 MR. BROWN: Exhibit 140 is the floor plan. questions. One is the -- it may be similar to Mr. Brown's 5 HEARING EXAMINER ROBESON: Oh. point and unfortunately, I don't know that I'm going to be able to participate at a later point in the hearing so I 6 MR. BROWN: I believe. MR. SWIHART: Yeah, that's what he said. would ask that the question be considered. 8 MR. BROWN: My question here is you labeled the 8 The comparison of this unit to residential houses areas in red, conditioned area. What is the rationale -in the surrounding area you suggested that there are many of 10 were looking at something called conditioned area? 10 houses that are as large as this unit, but you did not MR. SWIHART: When because that's how it's 11 suggest that the houses in the surrounding area are 11 12 measured when you're selling a house. And when you go to the 12 multifamily houses; is that correct? 13 listing they refer to the square footage of a house, they 13 MR. SWIHART: Right. 14 don't include basements, they don't include any exterior 14 MS. BAKER: So are these units multifamily houses? 15 space such as screened porches. They don't include the 15 MR. SWIHART: No. I mean, each unit is an 16 garage. So that's why we did it that way. 16 individual family dwelling. MR. BROWN: But the actual -- the effect of the 17 MS. BAKER: Right. But within the square footage 18 size and the bulk of the property -- of the structure, 18 that your siding there's multiple families that can be 19 doesn't depend on whether or not part of it is or is not 19 unrelated? 20 conditioned, does it? 20 MR. SWIHART: No. 21 MR. SWIHART: Well, this is meant to be a 21 MS. BAKER: Are they -- I thought you said they 22 comparison to the neighbor houses so to be apples to apples 22 were triplex and duplex? 23 we had to do it this way. 23 HEARING EXAMINER ROBESON: I think she's talking MR. BROWN: But the neighbor houses also have 24 about the entire for a duplex, is that your question? 25 garages and what is this area on the second floor above the 25 MS. BAKER: Yes, you can pay paired a -- okay 118 120 garage? That's not in the red area? 1 thank you, Ms. Robeson. 2 MR. SWIHART: Right. That's right there triplex MR. SWIHART: It's an attic. 2 MR. BROWN: And what's the headroom space in that is so there would be three different families, or if it's a attic? duplex, two different families. 5 MR. SWIHART: Well, I'd have to guess on that 5 MS. BAKER: So the now 9000 square feet houses and because I haven't done the detailed design, but it's going to that you said were of similar nature to this triplex unit are be zero at the eaves up to, I don't know, 10 feet at the single-family residence, and not appropriate for fry center, maybe? families, or three families, unrelated families to be living 9 MR. BROWN: Now you also -at the same square footage; is that correct? MR. SWIHART: (inaudible) calculation. 10 10 MR. SWIHART: Yeah. I mean what we're saying is 11 MR. BROWN: You also did not do an apples to 11 there could be three families living within the size of a 12 apples comparison on lot occupancy when you consider the 12 typical neighborhood. 13 ownership lots of the cottage units compared to the record MS. BAKER: Right, and the other houses in the 14 lots of BRE to units in the neighborhood, did you? 14 neighborhood are single-family houses, so have one garage MS. HARRIS: Objection. Mr. Swihart did not 15 15 unit for example, whereas these will have separate garage 16 testify to that. I believe you may have your opportunity 16 units? 17 when another witness testifies to lot occupancy. 17 MR. SWIHART: That's right. HEARING EXAMINER ROBESON: Is there somebody MS. BAKER: So many more cars that can fit within 18 18 19 the garage space than the single-family houses? 19 that's going to testify to it? 20 MS. HARRIS: Yes. 20 MR. SWIHART: Yeah. If you're comparing a triplex 21 HEARING EXAMINER ROBESON: Okay. Mr. Brown, we 21 to a single-family house there will be three times as many 22 will wait. 22 garages. 23 MR. BROWN: Okay. I don't want to take up too 23 MS. BAKER: And you also testified that 24 much time, I guess I'm done. Thank you. 24 there was additional space for other family members to visit HEARING EXAMINER ROBESON: All right. We're 25 and for grandchildren to visit and there will be 25

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121 additional -- I the expectation is that these are designed for people that will have regular family visits in the ordinary course; is that correct? MR. SWIHART: Yeah, just like every other family 5 would. Yes, that's correct. MS. BAKER: Right. So not a typical sort of assisted living senior unit if you're going to have multiple visits from family members regularly; is that --MR. SWIHART: Well, these are the independent 10 living cottages that were talking about. MS. BAKER: Right. 11 12 MR. SWIHART: So that's not assisted living or 13 memory. 14 MS. BAKER: Okay. 15 MS. HARRIS: And I'm going to object to the 16 characterization. I don't think the witness ever said that 17 other family members would be visiting regularly, that was a 18 characterization that Ms. Baker applied. 19 MS. BAKER: Okay. 20 HEARING EXAMINER ROBESON: Well, he said that the 21 three bedrooms upstairs were for visitors and guests that 22 may --MS. HARRIS: That is correct. That's correct. 23 24 MS. BAKER: And that's what I was addressing. 25 That's the assumption that's being made in the design of 122 1 these units is that there will, in fact need to be space for family members to visit and spend the night. That's at the

MR. SWIHART: No, I just looked at building mounted lighting. 3 MS. BAKER: Do you think that it's a significant increase compared to two neighborhood streets and that actually line this property? Based on the housing that you observed in the neighborhood? 7 MR. SWIHART: Well, there are more units. I really know that. So yeah. MS. BAKER: And each unit has capacity for six 10 garages in each of the triplex units, plus the parking for 11 the commercial high rise facility where you likewise have 12 staff, resident said that likely have cars, or at least 13 family members and others at visiting, correct? MR. SWIHART: I think those are the inherent 15 characteristics of this type of project. MS. BAKER: Okay. And where is the measurement of 16 17 the light from all those sources considered? Not just the 18 outdoor lighting and the fact that it's down facing because 19 none of those other additional lighting is down facing. 20 MR. SWIHART: Which additional lighting are you 21 talking about, the cars? 2.2. MS. BAKER: Headlights and the windows from the 23 actual residence and the high rise facility. They obviously 24 will have lighting that transmits through the -- I mean, I 25 can see my neighbors lighting I can see a headlight on the 124

assumption. I'm assuming in the architectural design of this 5 MR. SWIHART: Yeah, and it's two bedrooms upstairs. Yeah, that's right. MS. BAKER: Okay. In the lighting plan you addressed, it appeared to me, the outdoor lighting. I don't 9 know who addresses the lighting interior lighting that would 10 be emitting from the high rise and from the units 11 collectively? Is that you, is that someone else? MR. SWIHART: Well, I don't think it's usually a 13 requirement to get into that at this stage. But yeah, it's 14 going to be like any other building. The glass is going to 15 be sort of a lower visible light transmission and that makes 16 a difference. But that cuts down on glare, so because of the 17 current energy codes you have to tent the glass to some 18 degree so that's going to cut down. Like a clear glass I 19 think is 85 percent transmissible light and these will 20 probably be around 45 percent. MS. BAKER: And did you take into consideration in 22 your lighting plan headlights from cars from the multiple 23 units and the different types of vehicles that will be 24 parking on the premises, and the number of cars that will be

25 parking on the premises? Coming and going at nighttime?

this property and monitor the activity on the property because there's often cars that are back there that shouldn't be back there. I can see as soon as they pull into the development that the police are there. So my assumption is that if there's 150 cars I'm going to see 150 cars headlights on the property. Where is that measurement considered? MR. SWIHART: I've never, ever seen any sort of 9 photometric or anything that calculates that number. So we 10 didn't consider that. 11 MS. BAKER: Okay. 12 MR. SWIHART: You can -- I, you can look at how 13 many cars you think are going to be there. We've gone 14 through the traffic study, and I think it's all sort of the 15 same subject matter. 16 MS. BAKER: Well, it's not. I mean, something 17 because there's nothing back there right now that --18 HEARING EXAMINER ROBESON: Okay. You 19 (inaudible) --MS. BAKER: I mean, it's 100 headlights. 20

MS. BAKER: Yeah. Okay.

MR. SWIHART: Sure. Thanks.

Thank you. You answered my questions.

HEARING EXAMINER ROBESON: That's a disagreement.

HEARING EXAMINER ROBESON: Okay. Anyone else?

property now. When the police -- the police regularly sit on

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125 127 Ms. Harris, do you have redirect? 1 Potomac subregion master plan? 2 MS. HARRIS: Just one question for Mr. Swihart. 2 MS. PREKAJSKI: Yes, it is. And excuse me. Page Are you familiar with the Fox Hill condominium independent VII of the master plan reads, that master plans generally living units on River Road? look ahead about 20 years from the date of adoption, although MR. SWIHART: Vaguely. I mean, let's see if I got they are intended to be updated and revised every 10 years. some notes on it. It is recognized that circumstances will change following Not off the top of my head, but I think I did adoption of a plan and that the specifics of a master plan 8 may become less relevant over time. That's from the master receive some --MS. HARRIS: Do you -- are you aware that they 9 plan. 10 have three bedroom independent living senior units in that 10 MS. HARRIS: Thank you. And in your opinion, is 11 facility? 11 that language relevant with respect to the master plan 12 MR. SWIHART: Yeah. Actually I did look at those. 12 recommendation on page 36, that the region would need to 13 I've got my notes here but so Fox Hill, yeah, it had one to 13 accommodate 750 senior housing units by 2020 to meet the 14 three bedrooms plus den. There were typically 841 to 1941 14 needs of the subregion's aging population? 15 square feet. Ingleside, is another project, that had --MS. PREKAJSKI: No, I don't believe that that's 16 that's in King Farm, it had one, two bedroom plus den. There 16 relevant with respect to that. 17 is some projects in Georgia, Alpharetta, also has one or two 17 MS. HARRIS: And why is that? 18 bedrooms. I mean, these -- yeah. So many of these projects 18 MS. PREKAJSKI: In some situations, the master 19 have multiple bedrooms. 19 plan recommendations can be outdated because of development, 20 MS. HARRIS: Thank you. No other questions 20 infrastructure, technology changes, changes in building 21 HEARING EXAMINER ROBESON: Okay. Seeing -- Ms. 21 practices and population demographics. More current county 22 Baker, do you mind putting your hand down? Thank you. 22 policies would take precedent over the master plan 23 MS. BAKER: Oh, sorry. 23 recommendations. County policy often changes more quickly 24 24 than the master plans. And then when it does, the master HEARING EXAMINER ROBESON: All right. Ms. Harris, 25 plan catches up in the following edition of the master plan. 25 call your next -- Mr. Swihart, you can be excused. 126 128 MR. SWIHART: Thank you. But this language exists in the master plan in order to allow HEARING EXAMINER ROBESON: Ms. Harris, please call that flexibility to be applied. your next witness. MS. HARRIS: And do you have an example of where MS. HARRIS: That would be Ms. Jane Prekajski. you may have seen that? HEARING EXAMINER ROBESON: Okay. Ms. Prekajski, MS. PREKAJSKI: Yes. For example, the height please -- you are still under oath. restrictions in Bethesda, the 1994 sector plan contained a MS. HARRIS: And Ms. Robison, I think you're still height chart and assigned specific site limitations to 8 sharing your screen, which is sort of distorting the view. different areas, but then as the county embraced smart 9 HEARING EXAMINER ROBESON: How's that? growth, it recognized that there was a housing shortage and 10 MS. HARRIS: Perfect, thank you. 10 wanted to encourage more housing, the language indicating HEARING EXAMINER ROBESON: Okay, go ahead Ms. 11 that the recommendations are less relevant was relied upon to 11 12 Harris. 12 not require strict compliance with the height restrictions. MS. HARRIS: On one moment. I just want to get 13 And then subsequently in the 2014 zoning ordinance, they 14 myself organized here. Okay. Ms. Prekajski -- and first of 14 enacted zones that allowed for more flexibility. 15 all, can you pronounce your name again for my sake? 15 MS. HARRIS: And why, in your opinion, is that MS. PREKAJSKI: For your sake and for the record 16 language not relevant here as it relates to the need for 16 17 it's Prekajski. 17 senior housing? 18 MS. HARRIS: Prekajski, thank you. My apologies. MS. PREKAJSKI: Two reasons, policy and data. In 19 After two years you would think I would know that. Are you 19 terms of policy, I would actually say that the council's 20 aware of any language -- are you aware of language in any of 20 policies have expanded on the need for senior housing and 21 the county master plans that acknowledges that under certain 21 moved in the direction of supporting an increase in housing 22 circumstances master plan recommendations may be less 22 in the areas throughout the county, even in areas such as the 23 relevant over time? 23 subject property, especially for senior living and housing 24 MS. PREKAJSKI: Yes. 24 and life care facilities. And this is evident in numerous MS. HARRIS: And is such language contained in the 25 25 county policy documents.

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MS. HARRIS: And can you identify any of those documents specifically?

3 MS. PREKAJSKI: Yeah, one in particular is the -it was a report prepared for Park and Planning entitled, meeting the housing needs of older adults in Montgomery County. And the Montgomery County planning department, the Department of Finance, the Department of Health and Human

Services, and the Department of Housing and Community Affairs all participated in the committee on aging -- excuse me --

10 community -- commission on aging contributed to the report. MS. HARRIS: And can you identify in that report 11 12 any specific recommendations as they relate to this issue

13 about the need for senior housing?

MS. PREKAJSKI: Yes, we've submitted these as an 15 exhibit, but they identified the need for senior housing is 16 growing significantly, that accessible housing options are

17 critical for helping older adults age in place. But most

18 housing occupied by older adults cannot accommodate mobility

19 issues that often come with aging. They identify that the

20 county needs --

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21 HEARING EXAMINER ROBESON: (Inaudible) can I 22 interrupt for a second? Why aren't there MPDUs in the

23 cottages? Because I've read some of those reports. And

24 don't they need moderately priced (inaudible) as well?

MS. PREKAJSKI: I believe that Ms. Harris

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1 explained that a little bit earlier and that the for sale

units do not have to provide them on the site, that they can pay 3 percent of the sales price of the for-sale unit which

will go to a housing fund that will go towards providing

affordable housing throughout the county.

6 (Crosstalk)

MS. HARRIS: If I could clarify --

HEARING EXAMINER ROBESON: But that's not in

Potomac, correct?

10 MS. PREKAJSKI: No, not necessarily. The housing 11 initiative fund can be used -- it could be used in Potomac,

12 if that's what your question is. They could build -- the

13 county could put that towards building affordable housing for 13 to that.

14 seniors in the Potomac subregion.

15 MS. HARRIS: And I would just, if I could, clarify 16 the law. But it's not that it could -- that they have the 17 option of paying the 3 percent. The law requires that in 18 those instances. That's how it's going to be addressed with

19 the payment of the 3 percent.

20 Continuing, Ms. Prekajski, any other relevant 21 provisions in the -- that document which was submitted as

22 Exhibit 135 that are -- that you want to highlight?

MS. PREKAJSKI: Yes. So the unmet housing needs

24 for seniors, the report noted that the senior's desire to 25 downsize into smaller homes, that -- and that the -- I think 1 I just mentioned that the county needs to expand its

resources and its tools to be able to respond to that growing

need for changing housing demand among older adults. They

specifically recommend, and this is a quote, to amend the

county zoning ordinance to allow for more diverse housing

types in a wider range of residential zones and explore

alternative approaches to creating a greater mix of housing

types such as form based codes and zoning overlays. And

that's quoted from page 12 of that report.

10 The county, they -- the report asks that the 11 county consider ways to facilitate the development of more

12 attached housing through the zoning code. There are larger

13 concentrations of residents over 65 in the -- excuse me. Let

14 me slow down a little bit. Our large concentrations of

15 seniors in -- over 65 in the Potomac subregion. And it's

16 noted that most of those older adults want to stay in the

17 county.

18 They also note that the greatest increases in 19 population expected between 2015 and 2040 are in the 74 to

20 84 -- 75 to 84-year-old population and the population of 85

21 and older which will increase by 122 percent. And this is

22 the age group that is most likely to desire this type of

23 housing as this project is proposing.

24 MS. HARRIS: Thank you. Is there any other

25 documentation or policy actions by the county that also

support the recommendation about senior housing, the need for

senior housing in Potomac? MS. PREKAJSKI: Yes, along with those

recommendations, the County Counsel did adopt a zoning text

amendment that allowed for more types of housing and was actually adopted to allow this proposed use. It was adopted

by the County Counsel unanimously and it was made known to

the County Counsel that senior living would be proposed on

this site. And they were very aware of that. They discussed

10 it in the committee sessions and the council sessions. And

11 they noted that the lifestyle and the demographics are

12 changing in this area and that housing types need to respond

So -- excuse me. So ZTA provides for that. They 15 provide for different types of housing to address different 16 levels need within the single care community. And the older

17 population of the baby boom, they noted that the county

18 really needs to be ready to address that. MS. HARRIS: Okay. So those are the policy

20 reasons. But I believe you -- what's the second reason? You 21 said there were two reasons --

MS. PREKAJSKI: Actually. It's -- as the housing

23 the report stated, by 2040, 46,000 more seniors between the 24 ages of 75 and 84 will be in the area. And the 85 plus group

25 will, as I mentioned earlier, will be increased by 122

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1 percent. So -- and the census tract information that's available supports that notion as well because in 2000, the 3 year 2000, which was two years prior to the master plan, 9.9 percent of the population in the subregion was over 65 years of age.

In 2019, that figure had risen to 19.8 percent. 6 This is a 104 percent increase. And that was in 2019. 8 That's before 2020 even, of their goal. So this data just 9 reflects that current increase in the population and the 10 change in the demographics. And so it would be my conclusion 11 that the master plan language is even more relevant now than 12 it was at the time it was written.

13 MS. HARRIS: And can you remind us, where is the 14 subregion in terms of meeting its goal of 750 new senior 15 units?

MS. PREKAJSKI: Sure. At the time that this was 16 17 written, they anticipated a need of 750. And only 342 have

18 been developed since then, since that master plan was

19 written.

20 MS. HARRIS: And was there a year by which they 21 wanted that 750 to occur, to be developed?

MS. PREKAJSKI: Yeah, by 2020. And here we are in

23 2022, and we've only got less than half of that. So the need

24 is even greater to address the housing needs of the older

25 population and to be able to age in place in the

neighborhoods that they grew up in.

MS. HARRIS: Thank you. Anything else on that 2 before I moved to the next topic?

MS. PREKAJSKI: Yeah, I would mention that of those that were built since the master plan, only -- that none of them are independent living. There are all assisted

living. So this addresses a very different need. Although

8 there is assisted living in this community as well. So if

9 they need to progress to that, they can. But the independent

10 living need just is -- has gone unanswered.

MS. HARRIS: Thank you. Let's move on to the 12 issue of density. You previously testified that the

13 project's density for the independent living units was 16

14 percent of what was allowed and that the assisted living and

15 memory care unit beds were 10.3 percent of what was allowed.

16 Do I have that correct?

17 MS. PREKAJSKI: Yes.

MS. HARRIS: And then there was testimony from the

19 opponents that those portions of the property that are

20 encumbered with environmental features should not be included

21 in the density calculation. As a land planner, do you agree

22 with this approach?

23 MS. PREKAJSKI: No, actually. First of all,

24 density is intended to control the overall -- density of the

25 overall parcel in the development that occurs upon it. So

1 even if half of the parcel is unusable for environmental reasons, there is a benefit to keeping that area completely open and concentrating the density on the other half of the parcel. The overall density should be calculated on the whole parcel. It's the concept of clustered zoning.

To only calculate it based on the developable area and completely disregard the value of the area left open and unbuilt and the benefits that it conveys, it's -- that's -doesn't -- that doesn't add up. The undeveloped area is

10 often dedicated to parks or to wildlife preservation or

11 scenic views and protection of environmental qualities. So 12 all of that is integral to the overall development and are

13 each important parts of that development.

And secondly, it's just -- that would go against 15 the -- contrary to what the zoning ordinance says. The

16 zoning ordinance indicates zoning is measured on the gross

17 tract area, not on the net tract area.

18 MS. HARRIS: Okay. Well, even though that's your 19 position, did you nonetheless calculate it excluding those 20 environmental areas? And if so, can you reveal what was

21 shown or what you concluded?

MS. PREKAJSKI: Yes, we did. Given the concern of 23 the neighbors, we thought well, let's look at that. And so 24 we took -- we -- I'm sorry. I'm looking through my figures

25 here. So the property is 30.6 acres in total tract area.

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There are 13.67 acres of the property that are devoted to

stream valley buffer and Deadhome (ph.) priority forest priority for us that is located outside of the stream Valley

buffer. The remaining buildable area is 16.93 acres. So --

5 MS. HARRIS: And what -- so what would the density

be based on that 16.93 acres?

MS. PREKAJSKI: Well, for the zoning ordinance, the maximum independent living density is 15 units per acre.

So based on 16.93 acres, 250 independent living units would

10 be allowed. The project is only proposing 74 independent

11 living units. So it's considerably less. That's only 29

12 percent, 29.24 percent of the allowable density. The area

13 that would be required to build 74 units would only be 4.93

14 acres.

15 For the assisted living and memory care units, we 16 subtracted out 4.93 acres that would be required for the 17 independent living units, and 12 acres is remaining. The 18 assisted living and memory care requirement is 20 -- 1200 19 square feet per bed, which would allow for 435 beds. Now 20 only 96 beds are proposed. 96 of the 435 allowed equates to

21 22 percent of the allowable density on the remaining portion 22 of the site. The area required for 96 beds is 2.64 acres of

23 land.

24 MS. HARRIS: So what would the total land area --25 what total land area would be needed to accommodate the

139 MS. HARRIS: And would you say this is atypical proposed project? for the area? I mean, do you have any sense of how it MS. PREKAJSKI: A total of 7.67 acres would be 3 required to build the number of units that the Applicant is relates to the area? MS. PREKAJSKI: We looked at that. And in the proposing. And that's 25 percent of the tract area or 45 percent of the usable area of 16.93 after you subtract out area in the RA2 zone, there is a wide range of -- and sometimes is more, sometimes it's less. The zone requires the other stream valley, et cetera. MS. HARRIS: Thank you. And then for comparison physically a minimum of 70 feet between rear yard to rear of purposes with respect to density and green area, how does the buildings to -- if you take 35 foot rear yard setback this project compare to other projects in the vicinity? And required on both properties. But certainly within the 10 do you --10 surrounding area and in close proximity to the property there 11 (Technical issues) 11 are examples of comparable back of house to back of house 12 MS. HARRIS: So I believe the witness was 12 differences between the homes. The closest setback at 13 testifying about the relative green area of the various 13 Heritage to another off-site structure is 154 feet. And just in the proximity of the property, at a quick glance we 14 projects. MS. PREKAJSKI: Right. So you can see in the 15 identified three or four other examples where the rear to 15 16 rear setback is less than 154 feet. And for the record, I'll 16 exhibit that's Heritage Potomac on the top. And then we 17 compare that to Brandywine on the left and Spectrum in the 17 just identify them. They are 10817 South Glen Road as it 18 middle, and Two Artis senior living on the right. So the 18 backs to 10825 South Glen Road. 10901 South Glen Road 19 backing to 11001 South Glen Road. And 10835 South Glen Road 19 FAR, which is the floor area ratio, which is the ratio of the 20 building area to the site area, FAR based on Heritage's 30.6 20 to 10837 South Glen Road as well as 10210 Norton Road to 21 acres, was 0.21 FAR and Brandywine is .77 FAR. Spectrum is 10610 Barnwood Lane. And those are just in the immediate 22 .59 FAR and Artis is .21 FAR just from the exhibits, that vicinity. We didn't go beyond that. 23 23 (inaudible) considerably less than some of the other HEARING EXAMINER ROBESON: What was the setbacks 24 surrounding communities. 24 on those? What were your comparing? MS. PREKAJSKI: So those are some properties that 25 25 MS. HARRIS: And what about percentage of green 138 140 have even less setback between the back of the house and -area? MS. PREKAJSKI: Percentage of green area, so like for instance, comparing the backs of the triplexes to 2 the closest house on Edison Lane or on Dobbins Drive. So Heritage Potomac has 76 percent green area whereas Brandywine 4 has 53 percent, Spectrum 65 percent, and Artis 77 percent. those addresses are even less than what we are proposing on the Heritage Potomac property. 5 So we are one of the top in terms of the area of green dedicated throughout the site. 6 HEARING EXAMINER ROBESON: And you are proposing MS. HARRIS: And moving on to setbacks -- let me 54 to 400? Did I get that one right? 8 take that -- let me take this off the screen, I guess. You 8 MS. PREKAJSKI: 154 to over 400. 9 previously testified what was required and provided -- I'm 9 HEARING EXAMINER ROBESON: Okay. MS. HARRIS: Thank you. That's helpful. Moving 10 sorry. You previously testified what the required and what 10 11 the provided setbacks were for the independent living 11 on to compatibility. There was a lot of testimony from the 12 cottages along western property line. Can you briefly remind 12 opponents that the proposed conditional use is not compatible 13 us what the testimony was? with the surrounding area. After listening to that MS. PREKAJSKI: Yes. The required setback on that 14 testimony, do you have any further observations with respect 15 property line is 20 feet. And the setbacks provided range 15 to this issue? 16 from 31 to 36 feet, which is 50 percent more than what is MS. PREKAJSKI: Well, the zoning ordinance states 16 17 required. I know that the required setbacks are the setbacks 17 that the compliance with the development standards does not 18 that the Council just adopted in approving that legislation 18 create a presumption that the use is compatible with nearby 19 for the senior care community. properties. It cannot be dismissed that indeed in all 20 MS. HARRIS: And what's the distance if you 20 respects this project does comply with all of the relevant 21 measured it from structure to structure? So the structure on 21 standards for setbacks and compatibility. So where the 22 the subject versus the structures off-site on adjacent lots. 22 development standards present a maximum such as in lot coverage, we are well under the maximum by 11.6 percent. And MS. PREKAJSKI: Typically it will -- on the 24 Heritage Gardens -- or excuse me -- Heritage Potomac project, where the development standards present a minimum such as

25 like in setbacks, we exceed the minimum by 1-1/2 times. So

25 it ranges from approximately 154 feet to more than 400 feet.

141 143 1 I've already testified to this point with respect to all of MS. HARRIS: Yeah. How do I do that? I forget. 1 2 the development standards. So I won't reiterate that all Oh, allow. 3 here. But in case of the height of the cottages as well, 3 MS. PREKAJSKI: Okay. Can you see this cursor they could go up to 50 feet. And we are limiting the cottage 4 moving now? heights 40 feet, mostly in the mid-30 foot range, but never MS. HARRIS: Yes. MS. PREKAJSKI: Okay. All right. So for to exceed 40. 6 MS. HARRIS: And I want to -- I think your -- what instance, here is the subject property. And this zoning you just testified to -- can you speak to the exhibit that I around it is all RE2. But right adjacent to it, if you look over here, this is -- this zoning right here is all R200. just put up on the screen real briefly? I believe this is 10 Exhibit 137. 10 You can see this on the certified zoning map as well. But I MS. PREKAJSKI: Right. So on the left is what's 11 11 just wanted to show you more area that is included outside of 12 permitted. And this is a diagram that's taken straight out 12 that. But this whole area here is R200 and it's adjacent to 13 of the zoning ordinance and on the right -- and that's -- 50 13 RE2 zones like right here, right here. So it was never 14 feet would be allowed. And you can see that that allows for, 14 deemed incompatible even if the homes were the size lots of 15 like, three stories and a maximum of 50 feet. On the right 15 R200 next to an RE2. So that's what I'm going -- trying to 16 is what is proposed at Heritage Potomac, which is a maximum 16 explain, is that that relationship is not really 17 of 40. This is maximum 38 here, but most of them are in that 17 incompatible. It's just a little bit different. 18 38 foot range. It just depends on the measurement standards 18 MS. HARRIS: So can you zoom in on that map and 19 as described previously by Mr. Swihart. But the visual 19 show a relationship on -- of the existing RE2 to R200 which 20 impact and actual measured height, the product at Potomac --20 you would say is comparable to what's being proposed on the 21 Heritage Potomac is visually much less. 21 subject as it relates to the surrounding area? MS. HARRIS: Thank you. And so you testified for MS. PREKAJSKI: Okay. Just a minute. Let's see 23 a moment about the development standards but I want to talk 23 if I can zoom. Oops. 24 about the relationship of the project the surrounding area. MS. HARRIS: If you can't zoom, I can. But can 25 What's your comment or your observation with respect to the 25 you not make it bigger? 142 144 compatibility of the project to the surrounding area? MS. PREKAJSKI: I apologize. I'm not doing this MS. PREKAJSKI: Well, there was testimony that the 2 2 correctly. HEARING EXAMINER ROBESON: Go to the -- go to the physical layout of the project was not compatible with the surrounding RE2 area. And the physical layout of Heritage top where -- yeah. Does that help? 5 Potomac could be somewhat compared to what you would see in a MS. PREKAJSKI: Yeah. So maybe I can do this 6 R200 zone. Each structure is on an area that is again. So for instance, here is some here. You can see 7 approximately 16,000 square feet to 22,000 square feet in these are the homes that are in R200 zone. And those are 8 size. In as in the case of the neighborhood and the subject backing up to RE2 lots here. And again, if you -- if we --9 property and the other neighborhoods, it has been deemed 9 oops. Maybe I can use the hand. 10 compatible to have R200 zone property immediately adjacent to 10 MS. HARRIS: Here, I can do it. There? 11 R200. I mean, excuse me, RE2 zoned property. 11 MS. PREKAJSKI: Right. So here, if you can see, HEARING EXAMINER ROBESON: Wait. I'm confused 12 12 these homes that are facing, I guess that is Sorrel Avenue. 13 about what your point is. 13 They are backing to homes that are on -- oh, gosh. I don't 14 MS. PREKAJSKI: Well --14 know the name of that other street. But here -- the Sorrel 15 HEARING EXAMINER ROBESON: You are saying that 15 and this street here, that is Lonistoga Way. These -- this 16 road here. So these are all R200 lots and they are backing 16 there is other areas -- that this is comparable to R200 17 zoning and R200 adjoins RE2 in other parts of Potomac; is 17 up to these homes here on Bent Cross Drive. 18 HEARING EXAMINER ROBESON: What? I couldn't hear 18 that what you're saying? 19 the name. 19 MS. PREKAJSKI: Yes. 20 MS. HARRIS: Do you -- Ms. Prekajski, I'm going to 20 MS. PREKAJSKI: I apologize. That is Bent Cross 21 bring up Exhibit 70, which is our community area map. I 21 Drive. 22 22 think it may be helpful if you can speak to that point using HEARING EXAMINER ROBESON: Okay. 23 23 this exhibit. MS. HARRIS: So in your -- when the County goes 24 MS. PREKAJSKI: Sure. So maybe if I could grab 24 to zone and they come up with a zoning map and they put R200 25 the control here. Let's see; can I request control? 25 next to RE2, is your -- did you testify that there is an

145 147 implicit compatibility? Are they zoning in a compatible 1 triplex --2 manner? Is that your point? 2 MS. PREKAJSKI: Right. So here is --3 MS. PREKAJSKI: Right. I would say they are 3 MS. HARRIS: Oh, like one and a half backing up to compatible. And compatible doesn't mean the same. It just 4 a home? means -- it doesn't mean comparable, like they are the same 5 MS. PREKAJSKI: Right. So that's -- what we were size. It means compatible in that they can coexist in a trying to show is a similar situation in terms of massing, fruitful and healthy manner and -backing up to the RE2 lots. And I think that relationship is 8 HEARING EXAMINER ROBESON: Well, if that's -- if I similar to what we are proposing here and that there is homes say, just because we have this zoning adjoining, why have a that are may be relatively closer together than the RE2 homes 10 conditional use? 10 that it backs to so that -- and that relationship is MS. PREKAJSKI: Well, I -- the conditional use 11 11 compatible and that that has been done elsewhere in the 12 is --12 Potomac subregion just right across the street basically. 13 HEARING EXAMINER ROBESON: I just have difficulty MS. HARRIS: Thank you. Okay, we can move on from 14 that point. Did you consider what this property would look 14 with the concept because, except that says -- A, I have 15 difficulty in because R200 permits townhouses. 15 like if it were developed -- if it were developed with 16 MS. PREKAJSKI: No. No, these are not townhouses. 16 single-family residences? 17 Those are single-family detached homes. And the point of the 17 MS. PREKAJSKI: Yes, we did. We looked at that. 18 comparison is really to show that, although -- there was some 18 And basically, if you had -- the most efficient layout if you 19 concern that, well, you're putting homes close to, and 19 were to develop it with single-family homes, would be a spine 20 backing up to the R200 -- RE2 zoned homes that have the 20 road through the middle of the property and then have 2 acre 21 larger lots. And we are saying we are providing homes on --21 lots on either side of the road. Because of the width of the 22 well, they are not lots per se in the same traditional 22 property, the lot configuration would probably be wider lots 23 standard, but they are backing up to RE2 lots. And that that 23 and less deep than other RE2 lots given the linear nature of 24 relationship is something that is -- it's compatible. 24 the lots and the 50 foot front yard setback, which would push HEARING EXAMINER ROBESON: Well isn't the real 25 the homes closer -- you know, farther away from the road. 146 148 1 issue the massing of the triplex? To me, what I heard from And that's not unlike the triplex structures. The homes the citizens is the issue is the massing, not the fact that would likely be built to the 35 foot rear setback line, thus every home is 300 to 3000 -- each individual unit. It's the providing a comparable set back to what is being proposed at 4 massing of the triplex and the duplex units with not very Heritage Potomac. All in all, we would not anticipate a much -- not as comparable space between them as in the dramatic difference between the relationship of the homes adjoining neighborhood. That was very poorly written, but along Edison to either potential single-family homes or the that -- or said, but that's kind of the issue I am hearing. proposed triplexes except that the heights of the single-So I just can't -- I just -- you know, just because -- I family homes could likely be the allowable 50 feet in height 9 don't even know why this is similar to R200 except to say or three stories, higher than what is proposed at Heritage, 10 smaller lots in some cases are compatible with bigger lots. which is one and a half to two stories. So we have an 11 MS. PREKAJSKI: Well -exhibit that shows that potential layout if I could show 12 MS. HARRIS: Let me just ask Ms. Prekajski one 12 that. Or, you know -- that would demonstrate what I'm 13 last question on this and then we will move on. 13 talking about here. 14 MS. PREKAJSKI: Okay. 14 MS. HARRIS: And Ms. Robeson, I would note that we 15 MS. HARRIS: And it's going to the comment the 15 had not thought about preparing this exhibit when we 16 hearing examiner just made about the massing. If you look 16 submitted our exhibits. So we wanted to ask permission to 17 at -- can you see my cursor? 17 show this exhibit before we do so. Otherwise, we'll have to 18 MS. PREKAJSKI: Yes. just rely on Ms. Prekajski's verbal description. MS. HARRIS: So from a perception standpoint, you HEARING EXAMINER ROBESON: Mr. Brown, do you have 19 20 have an RE2 home here and it backs up to four R200 homes 20 an objection? 21 along the back. From an experience and impact standpoint, in 21 MR. BROWN: Yes. 22 your professional opinion, is there a -- is there any HEARING EXAMINER ROBESON: All right. Ms. 23 significant difference between that relationship and the 23 Prekajski --24 relationship that we have on the subject where you have a 24 MR. BROWN: I haven't seen this. I'm not prepared

25 on this.

25 triplex -- let's go to the subject -- sorry. You have a

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149 HEARING EXAMINER ROBESON: Yeah. 2 MS. HARRIS: Understood. And we -- that's the reason we asked permission before we showed it. Okay. We will move on. The zoning hearing examiner specifically asked the question of how the topography played into the visibility of the proposed residential care facilities -- facility from 6 the properties to the west. Was this taken into account? 8 MS. PREKAJSKI: Yes. Could you call up please, Exhibit 143. It's sections rendered. These are cross-10 sections through the property to the adjacent homes and it 11 demonstrates what the impact of the topography is on the 12 visibility of the homes. 13 MS. HARRIS: Okay. 14 MS. PREKAJSKI: Okay. So you can see the 15 topography along Edison Road and Dobbins Drive is higher than 16 that of the subject property. From a compatibility 17 standpoint, this is much more preferable than if the subject 18 property were higher. If the subject property were higher, 19 much more the structures would be visible and they would 20 be -- appear taller than they are simply because the grade is 21 higher. And the Planning Board --22 HEARING EXAMINER ROBESON: Can you just -- do you 23 mind orienting me to what I'm looking at in section A there? 24 MS. PREKAJSKI: Sure. So section A --25 HEARING EXAMINER ROBESON: (Inaudible). 150

1 not have all of the heights of the adjacent homes, we used an average. And in section CC below this, we can -- maybe, let's see. I need to have -- could you -- okay. I wonder if you could raise the section up a little bit more towards the top of the page because my controls are covering it up. Okay. And then zoom out a little bit. Okay, perfect. So you can see that the Lodge, which is taller than the cottages -- oops -- is sunken down below -- much below the ground level of the house on the left. And as such, doesn't 10 appear to be that tall. It looks almost the same height as 11 the house on the adjacent property because it's been sunken 12 down into the topography. And then (inaudible). 13 HEARING EXAMINER ROBESON: Do you have anything 14 that shows what Mr. Magan is going to see of the triplexes 15 from his house? 16 MS. HARRIS: Mr. Park is going to testify to that 17 so, yes. 18 HEARING EXAMINER ROBESON: Okay. Okay. 19 MS. PREKAJSKI: He has some very specific graphics 20 to show that. And to the right-hand side of this section 21 too, if you pan over to the right you can -- oh, I'm sorry. 22 I thought it went further than that. My apologies. Okay. 23 So did you have any other questions on that topography? 24 HEARING EXAMINER ROBESON: No. 25 MS. PREKAJSKI: Okay. 152

MS. PREKAJSKI: Section A is -- this is a cross-2 section from -- this right here is South Glen Road. 3 HEARING EXAMINER ROBESON: Wait. What right where? The box? 5 MS. PREKAJSKI: Yeah, I apologize. I should describe it. In between the lines in the middle of the drawing is the right-of-way for South Glen Road. To the left on the diagram is the house across the street facing the subject property. And to the right are the homes that are 10 facing South Glen Road. 11 HEARING EXAMINER ROBESON: Okay. 12 MS. PREKAJSKI: Then if you go to section BB where 13 the impact is of even greater concern by the neighbors 14 understandably, this line on the left-hand side of the 15 drawing is the property line of the subject property. Our 16 subject property is between that line and this -- the line 17 about two thirds of the way over towards the right. And you 18 can see at the left-hand side of that property line, the 19 relative height of the triplexes to the adjacent home, which 20 we estimated to be about 35 feet. Now because our topography 21 is lower, it doesn't appear to be any higher than that unit. 22 And similarly, on the right hand side you can see that the 23 relative height -- and you can carry these lines over if you

24 zoomed in, but it is relative to the adjacent homes, which

25 actually, some of these are much taller. But since we did

does this relate to the issue of Brandywine with the topography? MS. PREKAJSKI: Brandywine actually is the opposite. Brandywine, the building is on an elevation that's higher than the surrounding residents. So in that case the grade is higher than the adjacent property and the building appears much taller and much larger. And for this reason actually, the western corner of that building was reduced 10 from three stories to two stories because it has that impact. MS. HARRIS: Was it just the western portion that 12 was reduced? 13 MS. PREKAJSKI: Yes, just that corner. The whole 14 building was kept at the three stories. But in deference to 15 the neighbor's view, they reduced one corner of the building. MS. HARRIS: Okay, thank you. Let's move to 17 the -- let me get this off the screen and let's move to the 18 issue of appropriateness of the location. There was 19 testimony that this use should not be placed in a low-density 20 zone and that the site is not appropriate for this use. As 21 an expert in land planning, what is your opinion about this? MS. PREKAJSKI: I would disagree with that for a 23 number of reasons. First, the property is zoned RE2 and the 24 use is an allowed use in the zone. Second, the vector plan

25 on page 38 provides senior housing is appropriate throughout

MS. HARRIS: And the only question I had is how

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the subregion wherever the zoning permits this use either by
 right or by special exception. Projects must meet the zoning
 ordinance standards with issues and impacts on the
 surrounding neighborhood must be minimized.

When significant impacts cannot be mitigated,

6 projects should be located elsewhere in the subregion. Where
7 it is a special exception, the project must also meet the
8 special exception guidelines in this master plan. So they
9 anticipated that it -- that this use may be proposed, but it
10 has to go through conditional use or special exception
11 review. This was written before the name was changed to
12 conditional use.

So at any rate, so they suggest that's, yes, it's allowed, that it should be encouraged on all sides where permitted. And the project meets the standards that are set forth in the zoning ordinance. And it exceeds them. For most of the standards, the proposed development is significantly less than the maximums allowed and is significantly more than the minimums required. The master plan recognizes that there will be impacts and says they should be minimized.

In this case, the impacts that the neighbors have expressed concern about our all inherent characteristics of the use. And these come from the staff report such as vehicle trips to and from the property, varied hours of

1 when you say it's less than this and more than this and the

2 Council said in the ZTA this, that's fine. But the fact is

you've got to show that is compatible here.

MS. PREKAJSKI: Right.

5 HEARING EXAMINER ROBESON: And not measure it 6 against what the ZTA says. Are the zoning ordinance says.

MS. PREKAJSKI: Right. And we did that just for

8 purposes of -- and you are right. I mean, just because it

9 meets or exceeds the standards doesn't mean that it's

10 compatible but what we are saying is, but we can't ignore the

11 fact that it does meet all the standards. And then --

12 HEARING EXAMINER ROBESON: I think you said that 13 multiple times.

13 multiple times.
14 MS. PREKAJSKI: Right. And then what we believe

15 our exhibits are demonstrating is that it is compatible and 16 that it's not an incompatible relationship. And we've showed

17 that through a variety of exhibits such as the topography and

18 the relationship of the height to the adjacent homes, the

19 layout of the site, which will also be gone into in more

20 detail later by our landscape architect, what screening we

21 did to make the use more compatible. And as our

22 transportation analyst has demonstrated, the traffic will not

23 be incompatible. So we are trying to show that there is

24 compatibility on all these different criteria.

5 And you're absolutely right, it has to be

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1 operations, noise or odors associated with vehicles or noise

2 or odors associated with trash collection and trucks and

3 lighting. So only, as the master plan says, only if there

4 are significant impacts from the senior housing does the

5 master plan say that the site is not appropriate. So in my

6 professional opinion, while I recognize that the neighbors

object to this use, there -- no significant impacts have been

8 identified.

Third, the master plan says avoid excessive

10 concentration of special exceptions along major

11 transportation corridors. So it implicitly, by inference,

12 suggests that special exceptions use is not on major

13 transportation corridors are acceptable. Fourth, the --

HEARING EXAMINER ROBESON: I disagree with that,

15 but go ahead. I guess it's how you interpret it. The fact

16 is, if there is special exceptions, they got to be

17 compatible. This does --

18 MS. PREKAJSKI: Right.

19 HEARING EXAMINER ROBESON: They don't like him. I

20 had one right on Falls Road and they did all sorts of things

21 to screen it. But anyway, I just -- you know, this whole

22 thing about allowable, the density is allowable -- the real

23 issue is compatibility.

24 MS. PREKAJSKI: Right.

25 HEARING EXAMINER ROBESON: That's the issue. So

1 compatible. That's the whole thing. That's why they put us

2 through the special exception review process in order to

3 prove that. And so that we can demonstrate it to the

4 surrounding neighbors that while this is a use that's

5 permitted in the zone, it's not traditionally -- it's not

6 traditionally something that's always in the zone. So we

7 have to demonstrate that it is also a compatible use. So --

MS. HARRIS: Ms. Prekajski, are there other

reasons why you thought that this use, this site is an

10 appropriate location for this use?

11 MS. PREKAJSKI: Yes, a couple more. And one is

12 that it's very close to Potomac Village where there are

13 services and shopping available for the residents, and that

14 they would want to be a access and that that makes that very,

15 from a land planning perspective, appropriate for the use.

16 And also, the need, although we don't need to demonstrate

17 need, there is a very real and growing need for senior

18 housing in this area. And there is a lack of limited --

19 there is a limited number of sites that this can happen on

20 that are large enough to be able to accommodate it. And we

21 have an opportunity here that we have an existing school that

22 has been -- is not going to use the land anymore. And that

23 can yield --

24 HEARING EXAMINER ROBESON: I definitely hear you

25 about the -- I definitely hear you about that. And I haven't

159 157 HEARING EXAMINER ROBESON: And it doesn't mean by decided -- really, I'm giving you a hard time. 2 MS. PREKAJSKI: That's okay. any chance I've decided. I just -- it doesn't mean I'm HEARING EXAMINER ROBESON: I'm giving you a hard against it. It doesn't mean I'm for it. I really am just time. But my real concern is Mr. Magan looking at the pressing you a little bit on it, okay? triplex that are 20 feet from the property line. To me the MS. PREKAJSKI: Yes. Well, I'm happy to provide anything you need in terms of clarification. mass of the triplex is quite large and they are quite close to the property line. MS. HARRIS: So Ms. Prekajski, just to finish up MS. PREKAJSKI: And the -here, is there anything else that you would like to add in HEARING EXAMINER ROBESON: And I don't see terms of the project's general conformance with the master 10 anything surrounding this. And I didn't see anything in your 10 plan or its compatibility with the surrounding neighborhood 11 exhibit with the R200 that has a relationship of an 8000 as 11 that you haven't already stated? 12 well, I forget the square footage of the triplex, but an 8000 MS. PREKAJSKI: Well, I would just say in 13 square feet structure 20 feet from the property line but I'm 13 conclusion, that my professional opinion is that the proposed 14 just saying -- that's all I'm saying. 14 development is an appropriate use of the property. And it MS. HARRIS: Okay. Just for the record Ms. 15 comports with the goals of the master plan and other 16 subsequent policy documents prescribed by the county. It 16 Prekajski, can you identify the minimum setback of the 17 triplexes? meets a really growing need for housing for elderly in 18 HEARING EXAMINER ROBESON: I know what the minimum 18 Potomac and proposes the type of housing that will allow seniors to age in place yet avail themselves of a wide range 19 setback is. MS. HARRIS: No, but you said several times that of services as they age. 20 21 we're providing a 20 foot setback. And in fact, that's not 21 The units provide low maintenance, accessible 22 correct. And so I just want make sure that the record is 22 environment with indoor and outdoor amenities for health and 23 (inaudible) setback. wellness. And in addition, the project spaces close to HEARING EXAMINER ROBESON: Oh, I'm sorry. Was 24 neighborhood retail and services of Potomac Village, which 24 will be important for the new residents. The design of the 25 the -- what setback are you providing? 158 160 MS. PREKAJSKI: Most of the homes are an average community and the architectural style of the buildings fits of about 35 feet away from the property line and the very, in well with the estate style homes of the Potomac area. And very close as well is 30 feet. So it's significantly more the low-density preservation of natural features and than -significant landscape plantings provide a setting that is 5 (Crosstalk) very compatible with the surrounding neighborhood. MS. PREKAJSKI: And as we stated also earlier, MS. HARRIS: Thank you. 6 building to building we are like 154 feet at the closest 7 MS. PREKAJSKI: And that's my conclusion. point. Relative to for instance, Renata Baker's house, 8 MS. HARRIS: I didn't mean to cut you off. that's over 400 feet away. So, you know -- and so we have 9 HEARING EXAMINER ROBESON: All right. I see a 10 been -- tried to be sensitive to that relationship. And 10 hand. Mr. Brown, do you have any questions? Mr. Brown? 11 we've -- the houses are farther from the property line. They MR. BROWN: Yes, I have a number of questions. 11 12 are -- and they will be significant screening as well, which 12 HEARING EXAMINER ROBESON: Go ahead. 13 as I said Daniel Park will testify to you later. MR. BROWN: Ms. Prekajski, you just said that 13 HEARING EXAMINER ROBESON: Well, I'm sorry to, you 14 there is a real and growing need for more senior housing. Do 15 know, go into all this. I just -- I'm -- so anyway. Keep 15 you have any evidence that there is a real and growing need 16 in the 75 and over set for holding onto real estate where 16 going --17 MS. PREKAJSKI: Is there anything I can do to 17 they own the property and are responsible for taxes and 18 clarify any of the points that you're saying are 18 maintenance? 19 incompatible? MS. PREKAJSKI: Well, I would answer that a couple HEARING EXAMINER ROBESON: No. I would like to 20 20 of ways. One, in terms of the maintenance, the maintenance 21 see Mr. Park's --21 is taken care of here by the management company. Secondly, MS. PREKAJSKI: He is a landscape architect. I'm 22 if you recall, the representative from Sage Life expressed 23 not sure it will show up on the cross-sections, but I think 23 that this is the age that people are looking for independent

25 circumstances are.

24 living and assisted living depending on what their

24 you will be able to describe it much better detail in his

exhibits as well.

163 What this provides is an opportunity to still But I think that's something that they would certainly be 2 continue to own real estate, because not all seniors want to happy to help you with if you -necessarily be in a congregant setting like in an apartment MR. BROWN: Let me put the question this way. You or in an assisted living facility. They would prefer, in mentioned the housing needs survey that the county did, I my -- and this is my anecdotal experience. If they can stay believe it was in 2018, and you excerpted portions of it as in the home and still be able to get around, they prefer an exhibit in this case, right? that. MS. PREKAJSKI: Right, yeah. 8 So I think -- and the facts and figures that have 8 MR. BROWN: Is there anything in that document 9 been presented in terms of what -- how many units have been that says that there is a real and growing need among people 10 provided that allow for this in the county, and the number of 10 in the 75 and over set to switch from where they are living 11 people that will need them in the future, I think it -- that 11 to a new place where they continue the burdens of home 12 evidence together supports that yes, there is a growing need 13 for that and for the assisted living as well. I know there 13 MS. PREKAJSKI: It doesn't state that specifically 14 are many people that live into their 90s or whatever, and 14 I don't believe, but it does state that there is a growing 15 they are still getting up and getting around. And they don't 15 need for people in that -- for housing in that age group, and 16 necessarily need a congregant setting where they are, you 16 that -- that they -- there is a growing need for both 17 know --17 independent living and assisted living in that age group. 18 And --18 MR. BROWN: People who --19 19 MS. PREKAJSKI: -- have to have services. But MR. BROWN: But the evidence --20 here they can avail themselves of the services and still stay 20 MS. PREKAJSKI: I'm sorry but --21 in place, but they can have the -- maybe a physical therapist 21 HEARING EXAMINER ROBESON: Mr. Brown, I'm having 22 come to their house or something like that, so it provides 22 trouble --23 like a positive place for them to live out their -- the rest 23 MS. PREKAJSKI: I'm sorry, go ahead. 24 MR. BROWN: I don't understand your point. 24 of their days. HEARING EXAMINER ROBESON: Mr. Brown, I'm having 25 25 MR. BROWN: Isn't the motivation for people who 164 1 want to age in place that they want to stay in the community trouble hearing you. Can you turn your sound up? Or --1 in the house that they've lived in for 10, 20, 30 or 40 years MR. BROWN: I'm sorry. among people that they know? 3 HEARING EXAMINER ROBESON: It's all right. MS. PREKAJSKI: Yeah, often times, yes. But 4 MR. BROWN: Did you finish your answer? 5 sometimes those -- the mobility issues that come along with MS. PREKAJSKI: I'm sorry. I forgot where I was. 6 aging prevent that. If their bedroom is on the top floor and I just -- I think that the report -- I don't think it says 7 the kitchen is on the middle for and their laundry's on the specifically, yes, there is a lot of people that want to move 8 first floor, that's very -- for someone who has mobility out of their house and go to a different house. But it does 9 issues, that's a very dangerous situation as well as say specifically that there are people that would like to age 10 inconvenient. So while they would prefer to stand in their 10 in place, however there mobility issues prevent him from 11 own home -- if they could stay in their own neighborhood, 11 being able to do that. 12 that's kind of the next best thing. And that's what we are So yes, they would prefer to stay at home. But a 13 aiming for here. 13 second choice would be to go to a facility, to move into MR. BROWN: Are you telling me that, for example, 14 either a home ownership or a rental relationship, whatever 15 if the dishwasher in my -- if I were living in one of these 15 they choose to do. I know there are -- this is the only 16 units in the dishwasher went on the fritz, all I would need 16 senior living community where it's a purchase arrangement. 17 to do is call somebody at the Lodge they're going to dispatch 17 And I know some people choose that and some people don't.

18 a repairman? I don't have a choice as to who services my 19 appliances? Am I responsible for that repair? What are the 20 terms?

MS. PREKAJSKI: No, sir. I didn't say that. I 22 think as the owner of the unit, you always have the choice to 23 dispatch whoever you want. However, if you need help in 24 doing that, I think that -- and I can't speak to everything 25 that Sage Life does. I don't want to go outside of my arena.

18 And we're just providing options, that's all. They have the 19 option to do either one. 20 MR. BROWN: Let's go over -- we talked about some 21 of the possible zoning configurations for this property. You 22 mentioned what the property might look like under residential 23 development as RE2 property. Let me ask you to take a look 24 at Exhibit 142, the current site plan. MS. PREKAJSKI: Okay. Can someone bring that up?

167 MS. HARRIS: I can bring that up. Hold on. Do 1 just supposed you go with the current plan to have a large you see it? number of cottage units of the type that you are proposing, 3 MS. PREKAJSKI: Yes, thank you. but you eliminate the loop and you eliminate nine units, MR. BROWN: As a thought experiment of the type wouldn't it be the case that if you eliminated nine units that you have been doing, imagine that this loop in the that are inside the loop, that you could setback -- you could middle of this project were eliminated and there were a setback the houses much further from the surrounding single spine road all the way back to the Lodge. properties? 8 MS. PREKAJSKI: Right. 8 MS. PREKAJSKI: Well, as I said, you could set MR. BROWN: That would eliminate the nine duplexes them back to some degree, probably at least 35 feet. 10 in the middle effectively, correct? 10 However, if you have a spine road through the middle, your MS. PREKAJSKI: I'm sorry. I'm trying to fix my 11 front of your home will be -- have to be by requirement, 11 12 screen. Yes. 12 farther away from the front street as is shown on this plan 13 MR. BROWN: That would be 18 -- that would be a 13 because ---14 loss of 18 units, right? 14 HEARING EXAMINER ROBESON: Well, wait --MS. PREKAJSKI: Wait could you -- I don't know why 15 MS. HARRIS: Let me --16 that's -- I'm sorry. My control band is going right to the HEARING EXAMINER ROBESON: I think the scenario 16 17 middle of that exhibit. I apologize for the inconvenience. 17 is, if you go -- what about with this development, what about 18 MR. BROWN: Well, it's a very simple -- it's a 18 just -- forget the single-family homes. Use this conditional 19 very simple hypothetical. Would just eliminating the loop in 19 use. And you eliminated those nine units and you just did a 20 the middle and eliminating nine duplexes or 18 units --20 spine road, right through those units, you could bring -- you 21 MS. PREKAJSKI: Right, yes. So --21 could bring those units on the western and southern edges 2.2 MR. BROWN: In that scenario --22 further from the property line. 23 MS. HARRIS: Wait, can I ask for clarification on 23 MS. PREKAJSKI: That is true. And with the 24 that question? Where are the -- I don't see nine duplexes 24 exception of maybe closer to South Glen Road where the 25 you would eliminate the housing within that loop. 25 property narrows significantly, yes, you are right. That 166 168 HEARING EXAMINER ROBESON: I think you're would allow for larger rear yards. eliminating three triplexes or nine units. MR. BROWN: Now let me explore one other 2 3 MS. HARRIS: Yes. possibility with you. Would you agree that with this 4 HEARING EXAMINER ROBESON: I'm sorry. Is that property having, I think you said something like 13 acres 5 nine units? that's largely undevelopable, that this property would be 6 HEARING EXAMINER ROBESON: I think it's just the probably a good candidate for rezoning to RE2C? units in the loop. MS. PREKAJSKI: Well, I -- you could try to rezone MS. PREKAJSKI: Right. So in the center there -it to RE2C. I don't know that there's anything that would 9 I have a paper copy here that I can -- and now I can see this prevent that but I haven't studied that. 10 little bit better on the screen as well. So in the center 10 MR. BROWN: Well then don't you --11 there are three triplexes as has been stated. So that's nine 11 MS. PREKAJSKI: In that case there would be a 12 units. 12 whole different set of requirements for the RE2C and we would 13 MR. BROWN: Okay. If you eliminated those nine 13 have to look at what your yield would be then. 14 units and just had a single spine drive, would you not be MR. BROWN: Well, the yield would be a function of 15 able to move in the house is considerably further away from 15 the acreage. And if you're bound by the number of acres at 16 the boundary lines on either side? 16 30, and the number of units at 1 per 2 acres, you could 17 MS. PREKAJSKI: You could move them in. However, 17 probably approach somewhere between 10 and 15 units on the 18 there would be a 50 foot front yard setback on each of those. 18 property, correct? 19 So while this -- this doesn't have that 50 foot front yard MS. PREKAJSKI: I haven't -- I don't -- I don't 20 setback. If you were to go with a standard method RE2, 20 know. I haven't done that count. I'm going to say that's

21 possible. However, if we look at an RE2, the most we looked

22 at we could at most get 11. If you had smaller lots in an

23 RE2C, you might be able to get 15 I don't know. And I'm

24 reluctant to make -- opine on any of this, not having done

25 that. And just to point out that the purpose of this

21 then -- well, you could pull those houses a little bit

24 pick up as much area as it would appear.

25

22 farther away from the other RE2 lots. You would also have a

MR. BROWN: Let me restate my question. Let's

23 50 foot setback in the front. So that -- you're not going to

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1 application is not to develop it with more single-family homes, but to provide for senior living. And in order to 3 make this work for senior living, you kind of need both components of the Lodge and the cottages.

MR. BROWN: I understand. Let's move to Exhibit 143. I would like to focus on the bottom row, if you would please, section CC.

8 MS. PREKAJSKI: Okay.

MR. BROWN: First of all, in the fine print 10 between the building and the bold vertical black line, it 11 says reforestation planning area with supplemental screening. 11 cottage ownership lots as compared to the lot coverage 12 I gather that this area is going to be completely regraded 13 and then replanted; is that right?

MS. PREKAJSKI: I want to make sure I am getting 15 the appropriate place where that section is taken. So if you 16 will, bear with me. So much of that area, although not all, 17 but much of that area will be regraded and replanted, yes. 18 MR. BROWN: So how many years will it be before

19 the trees look like they are depicted in this diagram? MS. PREKAJSKI: We have very detailed testimony on 20 will be the entire parcel minus the ownership lots of money 21 that from the landscape architect. I'm here to testify as a

22 planner. And I would prefer that he be able to address that

23 with you more specifically.

MR. BROWN: Well, let me ask you a planner 25 guestion then. If you will look to the left side of this 1 is no description -- there's no drawing showing what those

boundaries are of those lots in the record. But they will

have to be shown at I guess at the subdivision -- at the time

of subdivision because it delineates property, real property

owned by the holder of the -- the owner of the building rather than the developer of the property.

So there has to be some kind of a delineation of

the lot -- of the cottage ownership lots on a plat, even

though it's not a record plat. My question is this. I tried

10 to do a rough comparison of the lot coverage of one of these

12 requirement in the RE2 zone. And I don't come anywhere near

13 25 percent. It looks to me like it's more like 90 percent.

14 Do you agree with that number?

MS. PREKAJSKI: Well, I haven't done that 16 computation. Though I would say we have -- that the --

17 again, the lot coverage is based on the record lot, not on

18 the ownership lot. And that lot coverage --

MR. BROWN: That lot that you're talking about

21 is the common area, the Lodge lot, right?

22. MS. PREKAJSKI: The --

23 MR. BROWN: If you -- is going to be a huge

24 number.

MS. PREKAJSKI: If you were to compute it on that

170

25

diagram you will see a house. And I'm wondering if a person 2 standing up on the second floor that house and looking out at

this building is going to see three full floors at least

until these plants get going.

5 MS. PREKAJSKI: No, they will -- they are -- they 6 will not be able to see the full three floors. They -- the plants at the very least are -- most of the screening plants 8 are planted at 10 foot height so that takes -- that's one 9 floor that they won't see. And then as these grow to their 10 mature height, and again, I think you're going to be very 11 pleasantly surprised by the amount of screening that will be 12 provided there.

And I think there is no -- I can't tell you that 14 you will never be able to see any part of this building. You 15 will. And that's not a criteria for approval. But I think 16 that the planting that is proposed in addition to the way 17 that the building is set into the slope will go a long way to 18 making it compatible with the adjacent property. Not to 19 mention also, that that's -- the house is a significant

20 distance away from that other building. So I guess that's 21 it. 22 MR. BROWN: One more area that I wanted to ask you 23 about. In the RE2 zone, the lot coverage requirement is 25

24 percent. In this particular case, there's going to be 25 something called cottage ownership lots. And I have -- there 25 would like to hear -- you are represented by Mr. Brown and

1 basis, yes, the number would be a lot larger. The way it is

computed in this circumstance is on the record lot. And the

percentage is 13.4 percent of the entire lot is covered by

buildings. And so -- and that's -- when you are looking at

the property, you're not seeing property lines. You are

seeing lot coverage and open area. And we have used the

methodology that is required by the zoning ordinance in order to measure this lot coverage.

But you're right, if you computed it that way it

10 would be a bigger number. But yeah, that's just how it's --

11 the legal way that it has to be.

MR. BROWN: I understand all too well. Thank you,

13 very much. No more questions.

14 HEARING EXAMINER ROBESON: I see a hand up from

15 Ms. Janet. However, I can't see the last name.

16 MR. BROWN: I'm sorry?

HEARING EXAMINER ROBESON: Is she here? I see a

18 hand up from a Ms. Janet Hyper -- I cannot see the last name

19 on my screen. Is she here? Okay. Now I don't see any hand.

20 All right. Do you have any -- now I see a hand from Susan

22 MS. HARRIS: I thought that Ms. Lee was

23 represented by Mr. Brown.

24 HEARING EXAMINER ROBESON: She is. Ms. Lee, I

17

21 Lee.

175 you should be asking questions through them. MS. HARRIS: And what is the maximum height that 2 MS. LEE: Okay, that's fine. Thank you, very would be permitted in RE2? much. I will. 3 3 MS. PREKAJSKI: That would be 50 feet. HEARING EXAMINER ROBESON: Okay. And the Ms. 4 MS. HARRIS: And is there a landscape buffer Harris, do you have any questions based on Mr. Brown's requirement in the RE2 under single family development? MS. PREKAJSKI: Are you saying RE2 or R200? 6 questions? 6 MS. HARRIS: I just have one question. And it 7 MS. HARRIS: RE2. goes back to the relationship of a single family development 8 MS. PREKAJSKI: Okay. All right. So, I'm sorry. on the site as it relates to Mr. Magan's property. And while 9 Can you restate the question? 10 we can't show the exhibit that was prepared, I would like to MS. HARRIS: What -- with the -- with the 11 ask the witness if she could describe what the view, the 11 landscape buffer between the -- if this property were 12 likely view would be from Mr. Magan's house to the proposed 12 developed as RE2, would the landscape buffer between the 13 single family development on the site immediately to his 13 subject and the properties along Edison Road be as robust as 14 east. 14 what the Applicant is proposing? 15 MR. BROWN: I object to the question. We are not MS. PREKAJSKI: If it -- I'm looking now at the 15 16 dealing with single family development here. 16 RE -- I have to look at -- I would say I need to look at the 17 HEARING EXAMINER ROBESON: I thought Mr. Park was 17 development standards, specifically a standard development of 18 RE2. 18 going to address that. 19 MS. HARRIS: Well, I think this is a relevant 19 MS. HARRIS: All right. Then I don't want to 20 question. Just as Mr. Brown has raised a hypothetical about 20 waste the time doing that. But let me just ask one follow-up 21 eliminating nine units on the site, I think I'm perfectly 21 question. So from the perception of Mr. Magan's back deck 22 entitled to ask a question of what -- because it goes to 22 looking over to this property at an RE2 development, what 23 compatibility. And if -- what would an RE2 development look 23 would be be seeing, assuming for a second that there is no 24 like on this property and how does that compare to what we 24 landscaping between the properties no matter what? Would 25 are proposing? And is one more compatible than the other? I 25 what he would be seen under a single family development 174 176 differ significantly from what the Applicant is proposing? think it's relevant. HEARING EXAMINER ROBESON: Well, you can ask 2 2 MS. PREKAJSKI: I think it would -without -- you can ask what he might see with an RE2 3 HEARING EXAMINER ROBESON: Well, how can she development. 4 answer that if she doesn't know the landscaping? 5 MS. HARRIS: I think that's what it -- that was my 5 MS. HARRIS: But I said just for sake of--6 6 HEARING EXAMINER ROBESON: Okay. question. HEARING EXAMINER ROBESON: Okay. MS. HARRIS: Even seeing the landscaping, just MS. HARRIS: Okay. Ms. Prekajski, if the adjacent assume there is no landscaping there. property were developed to RE2, a single family development, 9 MS. PREKAJSKI: Well, I think as a -- I think 10 what would be the minimum setback required along the west --10 you're asking the question from a massing standpoint. 11 the shared western property line? 11 MS. HARRIS: Yes. MS. PREKAJSKI: It would be a 35 foot setback, 12 MS. PREKAJSKI: And the proximity of those homes 12 13 which is exactly what we are proposing here. 13 to his rear yard. And I think it would be very similar. You 14 MS. HARRIS: And what would be the side yard 14 may have houses that are the same size as the duplex perhaps, 15 setbacks on that lot? 15 or if it was RE2 zoning you would probably have homes about MS. PREKAJSKI: I don't have the zoning ordinance 16 the same size as the triplexes as was demonstrated by Dennis 17 Swihart. 17 with me now, but my recollection is 8 feet on each side with 18 a total of 15 feet as total. 18 MS. HARRIS: Well --MS. HARRIS: So then presumably a proper -- a 19 MS. PREKAJSKI: That the --20 building -- a house could be constructed? And I think you 20 HEARING EXAMINER ROBESON: If you've got 2 acre 21 said because of the shapes of the lots, they would be more 21 zoning -- I don't want to go down the road -- it's not my 22 linear and they could be developed close to 8 feet to 22 comparison compare it to RE2. I want a compatible -- what I 23 either -- side to side; is that correct? 23 feel comfortable is a compatible relationship. And without MS. PREKAJSKI: Right. You could wind up having 24 really doing a scoping out -- I know Mr. Brown asked that 25 16 feet between each unit if you put them side by side. 25 question. I was more interested in his question about the

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	177		179			
1	development as is with just the spine road going through.	1	HEARING EXAMINER ROBESON: Yeah, you may be			
2	But all I'm so I don't think we need to go down nobody	2	excused. Thank you.			
3	has done any kind of survey of what they could get out of	3	MS. PREKAJSKI: Thank you, very much.			
4	this property in the RE2 zone. I don't see any point if	4	(A recess was taken)			
5	you feel that massing wise, it would have the same	5	MS. HARRIS: Thank you. Our next witness is Tim			
6	relationship, you can, you know, go ahead and opine to that	6	Stemann.			
7	given that nobody has even looked at the looked at the	7	HEARING EXAMINER ROBESON: Okay.			
8	site from that relationship, from an RE2 perspective.	8	MS. HARRIS: And I			
9	MS. HARRIS: So Ms let me just bring this to a	9	HEARING EXAMINER ROBESON: Mr			
10	close by and I think you already said this. But for my	10	MS. HARRIS: And I think I may have mispronounced			
11	massing standpoint, with the development under single family	11	that as well.			
12	be comparable to what is being proposed currently?	12	MR. STEMANN: No, you got that. You got that.			
13	MS. PREKAJSKI: Yes, it would. There would be a	13	That was great.			
14	front yard setback of 50 feet. There would be a side	14	HEARING EXAMINER ROBESON: Mr. Stemann, were you a			
	setback, if it was in the RE2, of 17 feet.	15	witness at the first hearing?			
16		16	MR. STEMANN: Yes, I was.			
	lot, right?	17	HEARING EXAMINER ROBESON: I'm sorry. You are			
18	MS. PREKAJSKI: Right, for a 2 acre lot. The rear	18	still under oath.			
	setback would be 35 feet, which is the same as what we are	19	MR. STEMANN: Okay.			
	proposing. And the size of the building would be similar to	20	HEARING EXAMINER ROBESON: And Ms. Harris, are you			
	what we are proposing because we based the architecture on	21	still sharing your screen?			
	similar buildings in the neighborhood. (inaudible) answer	22	MS. HARRIS: Oh, I am. Thank you. Thank you. So			
	the question.		Mr. Stemann, has the department of permitting services			
24	•		approved a storm water management concept for the proposed			
25	why would somebody site their house in the minimum setback		development?			
	178	\vdash	180			
1	unless for some reason there is an odd lot?	1	MR. STEMANN: Yes, they have. That was approved			
2	MS. PREKAJSKI: Well, I what I described	2	on March 1st of this year.			
3	earlier was if there was a spine road down the middle and it	3	MS. HARRIS: And I would note that that's Exhibit			
4	was a 2 acre subdivision, the one thing that you don't see on	4	154, for the record. And what was the purpose of the storm			
5	this layout is that these the houses would have to be	5	water management concept and the county's review thereof?			
6	setback at least 50 feet from the road. So that pushes them	6	MR. STEMANN: Okay. So the county code for storm			
7	more towards the back. And so you want	7	water, which is section 1920, it states the primary goal of			
8	HEARING EXAMINER ROBESON: But you can't tell me	8	the county is to maintain, after development, as nearly as			
9	right now if there will be 35 feet or 50 feet?	9	possible, the predevelopment runoff characteristics and to			
10	MS. PREKAJSKI: No, I'm sorry, I can't. I haven't	10	reduce stream channel erosion, pollution, siltation, and			
11	done	11	sedimentation and local flooding by implementing			
12	HEARING EXAMINER ROBESON: Okay. I think we need	12	environmental site design to the maximum extent practicable.			
13	to move on. I get what you're saying.	13	So what that all means is that the storm water			
1.5		1	1.2			
14		14	regulations consider a number of items, including impervious			
14			regulations consider a number of items, including impervious surfaces that would be proposed at the site, existing and			
14	MS. HARRIS: And you will be glad to know that the end of Ms. Prekajski's testimony. MS. PREKAJSKI: Thank you.	15				
14 15	MS. HARRIS: And you will be glad to know that the end of Ms. Prekajski's testimony.	15 16	surfaces that would be proposed at the site, existing and			
14 15 16	MS. HARRIS: And you will be glad to know that the end of Ms. Prekajski's testimony. MS. PREKAJSKI: Thank you.	15 16 17	surfaces that would be proposed at the site, existing and proposed drainage areas, and the potential for soil erosion.			
14 15 16 17	MS. HARRIS: And you will be glad to know that the end of Ms. Prekajski's testimony. MS. PREKAJSKI: Thank you. MS. HARRIS: Could we take a five-minute break? HEARING EXAMINER ROBESON: I was going to suggest	15 16 17 18	surfaces that would be proposed at the site, existing and proposed drainage areas, and the potential for soil erosion. I know there was discussion previously during the opponent's			
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183 proposed storm water plan. And the runoff will be controlled MS. HARRIS: Oh, sorry. Hold on. 2 MR. STEMANN: And so if you can zoom in just by those facilities. slightly, I think this is probably the best overall view. 3 MS. HARRIS: Thank you. I want to turn to the HEARING EXAMINER ROBESON: So for me, is it 155A? issue of the stream valley buffer and how it should be 5 MR. STEMANN: Yes. calculated. There was testimony suggesting that the stream 6 HEARING EXAMINER ROBESON: Okay. valley buffer should be extended to encompass an entire MR. STEMANN: And so what the design includes is priority forest if the stream valley buffer hits any portion microbio retention facilities and microbio retention planter of the priority forest. Based on your 18 years of experience boxes. And you can see some of the smaller shapes next to in Montgomery County, can you explain if this is a correct 10 the units and in the green area. And those will be providing 10 methodology to determine the extent of the stream valley 11 stormwater treatment to reduce runoff, to increase 11 buffer? 12 infiltration and evapotranspiration to mitigate for the 12 MR. STEMANN: No, there's nothing in the 13 proposed impervious, which is part of the new development. 13 environmental regulations that would suggest that you would So the county gave us an approval. And that's 14 extend the stream valley buffer to cover priority forests. 15 also in keeping with that. We also consulted with Hillis-15 You could run into a situation where the stream valley buffer 16 Carnes who is a geotechnical, geo-structural engineering 16 intersected a large priority forest and that it could 17 firm. And they released the letter in January 2020. That's 17 possibly include all of that area. So it's limited to the --18 Exhibit 157, that also determined that the soils are not 18 what's in the environmental regulations, which don't 19 classified as severe for erosion and that the post 19 stipulate anything about the priority forest. 20 development is considered feasible from a geotechnical point MS. HARRIS: Thank you. And there was testimony 21 of view. And we wanted to share that just to reiterate along 21 that over 1 acre of the stream valley buffer will be 22 with the stormwater concept, that this site is in keeping 22 developed. Was that accurate? 23 with environmental regulations. 23 MR. STEMANN: No, and I think that was a HEARING EXAMINER ROBESON: And that was Exhibit 24 misunderstanding. As part of the staff report there was a 25 157, did you say? 25 statement about 1.02 acres of stream valley buffer that would 182 184 MR. STEMANN: Yes. not be placed in the conservation easement. That's a greater area than the area being developed. That sort of included 2 HEARING EXAMINER ROBESON: Okay. MS. HARRIS: And I would note, I think you said it some extraneous areas that are also not being included was dated 1/2020. But I just pulled it up and it's dated -including the area around the gym that was previously 5 (Crosstalk) developed, and some green area around the gym that won't be 6 MS. HARRIS: 2022. part of that conservation easement. MR. STEMANN: Right. I misstated. So since there was a lot of focus on the stream MS. HARRIS: Okay, thank you. And then following valley buffer and we touched on floodplain and wetlands and 9 up on the erosion issue, the Montgomery county trees approved all of that, we thought we could create an exhibit sort of 10 technical manual, page 115, which is Exhibit 156 provides 10 further illustrates the stream valley buffer, since that's 11 additional guidance on soil characteristics. For the soil of 11 one of the greater developing green area that the county uses 12 concern, which was soil type 116D, what does it note? And I 12 to determine developable area. And so we had created an 13 will pull up that exhibit now. 13 exhibit, Exhibit 158, to walk through the development and so MR. STEMANN: The table in the trees manual also 14 we can show how we've reduced impervious and also minimized 15 notes the erosion hazard is moderate. Yeah, there it is. 15 our new development. 16 It's the second -- 116D and that second note of moderate MS. HARRIS: So I just want to (inaudible) can you 17 aligns with the erosion hazard. Or I guess it's the first 17 walk through -- and I agree with you. There was a lot of 18 one. And that is in keeping with the same determination of 18 testimony that may have gotten confusing. So our goal here 19 the environmental guidelines which were utilized in 19 is to try to simplify that testimony briefly. So can you 20 developing the NRI. 20 walk through what this exhibit is showing, please? MS. HARRIS: Thank you. And is there any evidence 21 MR. STEMANN: All right. So the first page, the 22 that the proposed conditional use will cause any erosion on 22 green area on the site is the stream valley buffer as 23 adjacent properties? 23 determined by -- during the NRI process. And the yellow MR. STEMANN: No, there's not. The development 24 highlighted area is the buildings in the pavement which are

25 currently existing at the site. Currently this is about

25 and the increased impervious will be mitigated by the

187 36,000 square feet of impervious within the stream valley the gentleman who prepared -- John Markovich, who prepared 2 buffer. And then -the NRI originally. 3 MS. HARRIS: Turning to the next page, or the next 3 MS. HARRIS: Thank you. And the zoning hearing 4 examiner inquired as to whether the trees on the adjacent sheet. MR. STEMANN: Right. And this highlights the area property, and we are talking about the western property line of impervious that will be removed, which is 30,000 square now, should be included in the NRI. Did you review this? feet. Everything excluding the gym will be removed from the 7 MR. STEMANN: We did. They weren't included in stream valley buffer. the original, but we did do a site visit, a couple of site MS. HARRIS: So just to clarify, when we came to visits to verify. There are some bigger trees along that 10 this sheet, there was an orange color that came up. 10 property line, but they are not quite big enough to qualify MR. STEMANN: Right. 11 11 for what would be shown on the NRI. MS. HARRIS: Those orange colors of the impervious MS. HARRIS: Okay. And then finally, and this was 13 that's been removed from the stream valley buffer; is that 13 coming from another inquiry that the zoning hearing examiner 14 had, what is the width with South Glen Road? 14 correct? MR. STEMANN: Correct, the orange area which is 15 MR. STEMANN: South Glen Road, we measured it 15 16 about 30,000 square feet. 16 along the property line or along our practice. It varies MS. HARRIS: Okay. And then moving to the last 17 from about 20.5 to 21.5 feet through that area. So that's 18 page. What does that show? 18 the width required by fire department access. And that was MR. STEMANN: So the orange on here to both the 19 as noted on the approved fire department access plan that 20 new impervious in the stream valley buffer, which is our 20 was -- we noted it as 20, but it is actually greater than 21 access road to the Lodge from the front of the site. We also 21 that in some locations. 22 noted in blue, the sanitary connection, since that is a MS. HARRIS: Thank you. I have no further 23 construction that will occur within the stream valley buffer. 23 rebuttal questions for Mr. Stemann. 24 But that area will return to its current state, which is HEARING EXAMINER ROBESON: I just had one. 25 vegetated. So it's not a new impervious area, but there is 25 (inaudible) there are trees on -- not on the -- along that 186 188 some development within that blue area. And so -common property line but not on the subject property that are MS. HARRIS: And so (indiscernible). Sorry. Keep 2 going to have their critical root zone -- I think we 3 discussed two of them and they were only -- the critical root going. MR. STEMANN: So the total impervious then to be zone wasn't that impacted. But did you find additional trees added to the stream valley buffer is 7000 square feet. And when you went back out? 6 if you will note, we were removing 30,000. Though it is a MR. STEMANN: There are some trees --7 net gain. And I would also state that moving the road to HEARING EXAMINER ROBESON: (inaudible) 174 or 8 this location is also an improvement because the current something. There, I can share it real quick. Let me just 9 roadway alignment is not only deep within the stream valley make sure I'm in the right place. New NRI FSD, it would 10 buffer, but also impacts the floodplain in that area. be -- I'm sorry, I'm not seeing it. I guess what I'm asking MS. HARRIS: So in your professional opinion, 11 is are there additional trees that you found Ms. Ruth Soames 12 relocating the road from its current location, which I'm are going to be impacted or not? 13 showing on -- by my cursor along the southern -- I'm sorry --MR. STEMANN: No. No. The NRA did not change. 14 the eastern boundary of the property to more of the center 14 We had assigned but there were no additional trees added to 15 property, is denoted in orange. In your professional 15 that document. 16 opinion, that the environmental benefits in common is that 16 HEARING EXAMINER ROBESON: What about Mr. Magan's 17 correct? testimony that there was a tree that wasn't shown on the NRI? 18 MR. STEMANN: Right, correct. That's a better 18 MR. STEMANN: Right. Those are the trees we 19 route for that that roadway. 19 looked at. They weren't large enough to qualify to be shown

25

20 on that NRI based on their size. They are in that area. I

21 think will speak to that at a later document, or at a later

24 landscape architect will discuss that.

22 testimony. I think there may be some documentation to on

those trees so we'll discuss that a little bit further. Our

HEARING EXAMINER ROBESON: Okay. All right.

MS. HARRIS: Okay, thank you. Turning to the NRI,

MR. STEMANN: Yes, it was. We coordinated that.

21 so was the NRI signed as directed by the zoning and hearing

24 And that was sent to Park and Planning on March 7th. It was

25 signed by -- his name is slipping my mind at the moment. But

22 examiner?

23

189 191 That's fine. Thank you. prohibition that set forth in the environmental standards, 2 Mr. Brown, did you have any questions and it reflects the state and the national regulations. I 3 MR. BROWN: Ms. Robeson I'm not sure. I have to just wonder what we're missing here. confer with Ms. Lee who was handling the environmental issues MS. HARRIS: (Inaudible). for us before. And if we give her a little latitude she 5 MS. LEE: That you somehow think you can do just will -- she can tell you whether there are any questions or some other plantings as sort of a mitigation when it such a not. strong requirement based on not just environmental protection 8 but ensuring the safety and adequacy of built environment so HEARING EXAMINER ROBESON: Okay. Is she on -- in 9 things don't fall in streams? 10 a meeting now? MS. HARRIS: If I could, Mr. Stemann in 11 combination with Mr. Park testified about this in detail 11 MS. LEE: Yes. Excuse me. 12 HEARING EXAMINER ROBESON: Ms. Lee -- and then I 12 during their direct testimonies citing the various provisions 13 see Ms. McGrath Vincent Ms. Lee, why don't you go ahead. 13 of the environmental regulations I would submit that the MS. LEE: Well, let me ask -- I know this because 14 answer to the question lies in previously offered testimony 15 maybe our questions should be held back until -- I know that 15 and that question that was just posed is a little off-base 16 there have been additional documents that have been 16 from what the rebuttal testimony was anyway. 17 presented, exhibits, one is a memorandum from Mr. Klebasko. 17 MS. LEE: Well, he's just saying that -- he's 18 When the wetlands delineation and stream valley buffers and 18 positing what they're going to do in order to meet the 19 then also some other ones that look like they dealt with the 19 requirements and I'm just asking how that does it when I 20 master plan provisions with regard to forest conservation. 20 don't see any provisions anywhere for exemptions or 21 So is there going to be anybody else that's going to be 21 mitigation and I'm just asking. 22 discussing those? Or just this gentleman now? HEARING EXAMINER ROBESON: Well, I have to say I 23 MS. HARRIS: No. 23 remember it being testified to at length that there were 24 24 exemptions for infrastructure, utilities, and that kind of MR. STEMANN: Yes. 25 25 thing at the first hearing. And I remember they introduced MS. HARRIS: Mr. Park -- go ahead. 190 192 MR. STEMANN: Well yeah, I was going to say Mr. it as an exhibit. So I guess my question is does it that Park and actually Mr. Klebasko is also going to testify and address your question? 3 they'll speak to those. MS. LEE: And I'm not objecting to that, to the MS. LEE: But maybe I could just ask a preliminary 4 infrastructure ones so that would cover the bike path, the question because there seems to be such a disconnect. I infrastructure and the roads. So for example, the sewer 6 assume that you're following the environmental guidelines, line, but I don't see how they can exempt the area -- the 7 which are a mix of statutes, regulations, and federal, state, additional area around the old gym and the old gym. To 8 and local. But I just wonder how, if that's the case, when continue to allow a structure that's over 11 years old to be 9 there is a very strict limitation on page 17 that says no so close to the stream, and we can talk when we have Mr. 10 building, structure, impervious surfaces or activities 10 Klebasko discussed his determination as to how long before it 11 requiring clearing or grading will be permitted in stream 11 falls in. But I just wanted to know -- I just -- that's the 12 buffers except for infrastructure uses, bikeways and trails 12 provisions that I don't understand how there is an exception 13 found to be necessary, unavoidable, and minimized (inaudible) 13 for things other than --14 Planning Department, environmental staff working closely with HEARING EXAMINER ROBESON: Okay. Now you're 15 the utility or lead agency. 15 saying -- when you say that I do remember asking why would And I ask you that because it's true that the 16 you leave the gym in. And I remember the staff report 17 current owner of the property had an enormous amount of 17 stating it would be more environmentally damaging to take it 18 impervious surface as you indicated, 35,000 square feet. But 18 out than to leave it in. But is that something you can 19 you're reducing that by 21,000 square feet so you have 14,000 19 answer? 20 left. It includes, if I understand what you're saying, 20 MS. HARRIS: Can I ask -- maybe I can ask Mr. 21 you're going to be including the old gym plus the road but 21 Stemann a question that will help in this regard. 22 there's also the limits of disturbance around that building Do the environmental regulations -- is it correct 23 when you look at the documents that you've presented. 23 that the environmental regulations control what can be built And I just want to know what legal basis do you 24 or provide guidance in terms of what can be built within a

25 stream valley buffer?

25 have to be able to exempt yourself from that straightforward

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1 MR. STEMANN: Correct, right. That would be the	1 so the first stages to kind of like prep for the major
2 case for new construction.	2 construction and then the construction would be the Lodge,
3 MS. HARRIS: And to your knowledge is there any	3 hopefully being finish before some of the clustered cottages,
4 requirement within those environmental regulations about	4 or whatever. Okay.
5 removing previous link existing improvements and that were	5 So my question is are there storm water special
6 previously permitted?	6 temporary storm water measures going into effect and which
7 MR. STEMANN: Not to my knowledge, no. I don't	7 exhibit are they in, for the construction and removal of all
8 believe so.	8 the green things that are keeping the place from washing away
9 MS. LEE: How about the area around that building?	9 in a big pile of mud?
10 So I think there's going to be new parking lot, maybe? The	MR. STEMANN: All right. That was not part of the
11 limit to disturbance are included within the stream valley	11 storm water concept process but when we continue the process
12 buffer that surround it. That don't have anything to do	12 with DPS for permitting we will be required to provide a
13 with, you know, the infrastructure. The road are	13 erosion and sediment control plan which will address
14 MR. STEMANN: Right. There's no new parking	14 construction grading and to protect the streamways from any
15 associated with the gym. The existing parking there is being	15 runoff during that part of the process.
16 removed. There is an area around the gym that will be	16 MS. McGRATH: Okay. All right. Just a different
17 maintained for the storm water facility and I think	17 stage.
18 there's we're providing some green space around there	18 MR. STEMANN: Right.
19 which ends up not in a conservation area, but it is a green	19 MS. McGRATH: Thank you.
20 space around the gym.	20 HEARING EXAMINER ROBESON: And you said, clear the
21 MS. HARRIS: And Mr. Stemann, can you explain in a	21 entire side but I'm sure they aren't clearing the entire
22 little bit more detail why you wouldn't subject the area	22 site.
23 immediate that's used for maintenance immediately around the	23 MS. McGRATH: No. I mean the site that's going to
24 existing structure to the forest conservation easement?	24 be developed.
25 MR. STEMANN: Well, in order to access the	25 HEARING EXAMINER ROBESON: I know.
194	196
building and there is also a desire to have the ability for	MS. McGRATH: Okay. Thank you.
2 residents to use some of that area around the gym weather for	2 HEARING EXAMINER ROBESON: Thank you. Okay. Ms.
3 walking or accessing around that site. That's the desire to	3 Harris, do you have any questions based on those question?
4 leave some of that area available.	4 MS. HARRIS: I do not. Thank you.
5 MS. HARRIS: But no additional impervious area is	5 HEARING EXAMINER ROBESON: Okay. Mr. Stemann, you
6 being constructed?	6 may be excused as a witness.
7 MR. STEMANN: No, not associated with the gym	7 MR. STEMANN: All right. Thank you very much.
8 HEARING EXAMINER ROBESON: All right. Ms. Lee, I	8 MS. HARRIS: And our next rebuttal witness is Mr.
9 think you have your answer. Did you have any other	9 Park.
10 questions? And then I Ms. McGrath has had her hand up for	10 HEARING EXAMINER ROBESON: Oh, the man of the
11 quite some time. So Ms. Lee -	11 hour.
MS. LEE: Okay. Only that I can ask these	12 MR. PARK: Really billed it.
13 those questions of the folks who are going to discuss the	UNIDENTIFIED SPEAKER: And we shall see.
14 forest conservation and the status of the gymnasium, and I	14 HEARING EXAMINER ROBESON: Mr. Park, you're still
 15 think that's going to be two other people, later. 16 HEARING EXAMINER ROBESON: Okay. 	15 under oath. MP PARK: Vec ma'am. If I may just have a
•	16 MR. PARK: Yes, ma'am. If I may just have a
 MS. LEE: Thank you. HEARING EXAMINER ROBESON: Ms. McGrath, do you 	 17 second pull up the document here. 18 HEARING EXAMINER ROBESON: Sure.
HEARING EXAMINER ROBESON: Ms. McGrath, do you la have a question?	19 MS. HARRIS: So Mr. Park, I didn't know whether
1	20 you wanted me to control the screen or whether you want to
20 MS. McGRATH: Yes, I do. Thank you. I 21 wondered from what Mr. Wormald described as the process of	
-	21 pull them up on your own. Whichever is easier for you. And 22 your own mute.
22 the development, it sounded like the first stage was to sort23 of clear cut the whole site and lay it out for the	·
24 development for the street, for the roads, and because the	23 MR. PARK: Yes, Ms. Harris, I would prefer if you 24 can control the screen.
_	
25 grading is going to change for the Lodge and so forth. And	25 MS. HARRIS: Okay. Okay so let's begin with

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HEARING EXAMINER ROBESON: I'm sorry. Before you 1

2 start, Ms. McGrath, if you're still here can you put your

3 hand down? Because I never know if it's a new question.

4 Thank you. Okay. Go ahead.

MS. McGRATH: My apologies. Thank you.

MS. HARRIS: Okay. So let's begin with the

7 landscaping went to this is going to be the bulk of your

8 testimony, obviously. Which areas of the subject property

9 have changed as it relates to the landscaping since your

10 previous testimony? And with respect to that question, I'm

11 pulling up Exhibit 144-J.

MR. PARK: Yes, Ms. Harris, if I may just have

13 another second I got my mice mixed up here. Okay. Yes,

14 there are two areas that have been revised to address

15 neighbors the comments so far as it relates to landscaping.

16 Those areas include in the area at the western property line

17 and in the forest conservation area at the northern portion

18 of the site which include both the western property line as

19 well as a portion of the eastern property line.

MS. HARRIS: And there was testimony during the

21 hearing regarding the adequacy of the landscaping,

22 particularly along the western property line. Can you

23 describe the revisions that you have made?

24 MR. PARK: Yes, Ms. Harris. First, I'd like to

25 reiterate what was originally provided was in conformance

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1 with what the zoning ordinance requires. Given that the

2 cottage unit setbacks were 50 percent greater than what was

3 required. It was our opinion that this was adequate. We

4 were not relying on the landscaping on the adjacent

5 properties, just pointing out the landscape buffers provided

were not existing in a vacuum.

7 However, we have contacted all of the property 8 owners on the western property line and met with eight of the 8

9 six owners who responded to our outreach. And to clarify,

six owners who responded to our outreach. And to crarity,

10 one of those losses is owned by Southland School as a rental

11 property so it was not included.

MS. HARRIS: I just have a clarify the question,

13 something you just said. You said you contacted eight of the

14 six. I assume you meant six of the eight?

MR. PARK: Yes. Sorry about that. Six of the

16 eight owners, correct.

17 MS. HARRIS: Okay.

MR. PARK: Some of the property owners expressed

19 that the Applicant team reduce views of structures and

20 lights. I'd like to point out that this is not a requirement

21 of conditional use or requirements per the zoning ordinance,

22 but we did take into great consideration the feedback we got

23 again, just from a personal perspective I did -- I really did

24 appreciate the honest feedback and we tried to do our best to

25 accommodate them.

MS. HARRIS: Thank you. And now, I'm going to

pull up Exhibit 151. And then, if you could walk through in

more detail what those changes were that would be helpful.

4 MR. PARK: Yes. First I would like to note that

we have included the three additional offsite trees on this

6 exhibit. They are labeled N1, N2, and N3 on Mr. Magan's 7 property. As Mr. Stemann testified, these were not required

8 on the NRFSD as they are not of a significant or a specimen

9 tree size. However, we do show them here to demonstrate 10 their approximate CRZ disturbances are less than 15 percent.

In fact, all of the surveyed trees on the adjacent

12 properties along the western property line have CRZ

13 disturbances of less than 30 percent.

MS. HARRIS: And what's the significance of less

15 than 30 percent?

MR. PARK: Thirty percent or less CRZ disturbance

17 typically will equate to a high survival rate of that tree,

18 most likely these trees they will all survive construction.

19 MS. HARRIS: Thank you. Okay. So what did you do

20 after hearing feedback from the neighbors, if you could

21 elaborate?

MR. PARK: Yes, Ms. Harris. We modified our

23 landscape screening to provide a green wall of giant green

24 arborvitae and cryptomeria to provide a dense, uniform and

25 above adequate screening, above what the zoning ordinance

1 requires. These trees will be 10 foot in height, spaced at 6

2 foot on center. They will be matching, of specimen quality,

3 and be hand selected and tagged by a landscape architect.

4 This means that they will be of the highest quality and

5 standards. And based on field observations around the

6 property and walking the site It's my professional opinion

that the plant material selected will do very well on this

Where the landscape buffer transitions -- so that

10 lot 1, Lot 3, and Lot 4 have the green wall treatment.

11 However, as the cryptomeria turns and there's more space

12 there we are allowing for a more integrated integration of

13 shrub and more attractive material. Although they are also

14 very effective in doing the same screening, as you will see

15 on the southern portion.

MS. HARRIS: And then, what about revisions at the

17 forest conservation area at the northern portion of the site?

18 I think I may need a new exhibit. Is the --

19 MS. HARRIS: Yes, Ms. Harris, It's Exhibit 151.

20 HEARING EXAMINER ROBESON: Before you go to that,

21 did you say six feet on center for the green wall?

22 MR. PARK: Correct.

23 HEARING EXAMINER ROBESON: Okay.

MS. HARRIS: So Mr. Park are there more than one

25 page for Exhibit --

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201 MR. PARK: Oh, I'm sorry. I must have put the height will be at least 19 feet in height. wrong exhibit number there. I can --3 MS. HARRIS: Let me see something. years after construction? MR. PARK: It should be Exhibit 150, 150, Ms. 5 Harris. MS. HARRIS: Oh, okay. Hold on. Okay. 6 these grow vertically. So can you explain what your approach was along 7 the northern portion? MR. PARK: Yes. We took a similar approach here, 9 Dobbins? 10 especially after meeting with Ms. Brigham as well as Ms. 10 11 Baker. But we wanted to make sure that we provided a similar 12 screening effect but more suitable for the forest understory. 13 And so that was the intent here. I would note that the 14 supplemental planting and reforestation areas are shown as 15 well. So if you look at the exhibit, the single trees are 16 the supplemental evergreen trees being planted. But then 17 there are additional green shaded areas which represent the 18 plant material which is being shown on the forest planting 18 one that is appropriate for a forest conservation area. 19 schedule as well. 20 And there was some question in the earlier 21 testimony from the neighbors about what size these cereals 22 are and how big they are, and I would note here that the 23 deciduous ornamentals, evergreen, they're all shown here in 23 being proposed? 24 that schedule. The canopy trees that there are at a 3 inch 24 25 caliper size, so they will be 12 to 14 feet in height when

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MS. HARRIS: And then seven years later? Seven MR. PARK: They will be approximately 31 feet in height based on this plant material and how aggressively MS. HARRIS: Okay. Thank you. So now, we talked about 10821, and then going to Ms. Brigham's property on MR. PARK: Yes, Ms. Harris, you can see from this 11 view of Ms. Brigham's property it shows several areas of 12 staggered evergreen trees of different species. These are a 13 little bit different than what we proposed along the property 14 line and there are shade conditions, a canopy we have to 15 consider so we use a hemlock and some other varieties that 16 would -- that we saw were doing well here on this site. And 17 so we selected those. It will provide a similar effect but

MS. HARRIS: Thank you. And Mr. Magan testified 20 that he would want to see a 10 foot tall stone wall along his 21 shared property line. And what's your professional opinion 22 about this as compared to the landscaping that is, in fact, MR. PARKS: Right. In terms of compatibility, I 25 didn't see such walls anywhere in the surrounding

installed.

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MS. HARRIS: Thank you. So it's helpful to see this in plan view, but do you have some descriptions or exhibits that show what it really is going to look like from these adjacent properties?

6 MR. PARK: Yes, Ms. Harris, I think Exhibit 145 will show this. And after meeting with neighbors we selected three properties to provide an example of what this will look 9 like. This includes Mr. Magan's property, Mr. Chong's

10 property and Ms. Brigham's property. As you can see from the

11 view of Mr. Magan's property we considered plantings at three

12 years after planting, a six-year-old tree, and at seven years

13 after planting, a 10-year-old tree to ensure the heights will

14 be adequate even in the short term. Keep in mind these trees

15 will be 10 foot high at installation. That's Mr. Magan's

16 property there the next slide. And likewise, this is a view

17 of Mr. Chong's property which -- his lot -- or his unit is

18 facing a little bit at an angle here. So you can kind of see

19 what that looks like at 3 years and at 10 years.

MS. HARRIS: And while we're here, just to

21 reiterate, so at three year growth on -- using Mr. Magan just

22 as an example, you said the trees will be how tall?

23 MR. PARK: At three-year growth -- give me a

24 second here. We have an exhibit that shows exactly how tall

25 they are but as far as the green wall three-year post install

neighborhood so it's my opinion that, you know, I wall would

be out of character, especially one that is 10 foot tall.

You know, it seems like it might be a good approach initially

but I think in hindsight that's -- that would be definitely

out of character. And so when we engage Mr. Magan, he

pointed out an example to us of a landscape treatment that he

saw and so we looked at that, and there is an example of what

we're proposing at the corner of Edison and South Glen.

And Ms. Harris, if you can zoom in?

10 You can see here this is the actual image of what 11 this agreement wall looked like this wall of arborvitae, just

12 to restate, it is a single row of arborvitaes space at 6 foot

13 on center. It was actually Mr. Magan that pointed out this

14 landscape treatment to us and after examining the trees we

15 agree that the screening is extremely effective and the trees 16 are thriving in this application.

Actually, it's really doing well, there is a

18 little bit of browning on the front side just because of the

19 proximity to the road, but in this application I think it's a

20 fantastic green screen.

MS. HARRIS: And again, at 10 years old -- well,

22 after seven years the trees will be planted when they are --

23 they'll be 3 years old at the time of planting; is that

24 correct?

25 MR. PARKS: That's correct and you can imagine how

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1 tall, or how quick they grow. I mean, at 3 years they're

2 already 10 feet, so you know. So please note that these

3 trees are 10 foot tall when going in and the giant green

4 arborvitae is a -- it's a specifically cultivated to screen

5 very, very quickly. And I can go into a little bit more of

6 the details on why this tree is effective. You know, it has

more of a central leader versus some other arborvitae, but

allows them to be spaced very closely together without

competing much and it really does a great job of screening,

10 that's the intent of the material.

11 MS. HARRIS: And Mr. Magan at one point testified 12 that he would sit on his back and watch the cars go in and 13 out of the Temple driveway. Once these are planted, at the 14 time of planting would he be able to see those cars from the 15 existing property at the religious institution to the east of 16 the subject?

17 MR. PARKS: No. These are dense evergreen trees 18 which are full from top to bottom. And I will provide a 19 continuous visual barrier and Mr. Magan will most likely not 20 see the view of the cars driving to the synagogue, nor will 21 he see the vehicles on the subject property either.

MS. HARRIS: Thank you. And moving to the eastern 23 side for a moment, we heard from Ms. Baker that she had a 24 concern about visibility from her property. Did you give any 25 consideration to that? Yes. I think it might be helpful if

1 we go to Exhibit 146. And we did reach out to Ms. Baker, I 2 believe on two occasions. There was some correspondence but

I think there was no more after that but we did want to meet

with Ms. Baker obviously. But if you look at this image of 5 146 ---

6 MS. HARRIS: Oh, sorry. I didn't -- it's on my screen but no one else --

HEARING EXAMINER ROBESON: Now, she had to leave. She said she would be here tomorrow. So you know, I don't

10 know to what extent, but she did send me a chat so she will

11 be here tomorrow and maybe Mr. Park would summarize very

12 briefly this testimony again for her.

13 MS. HARRIS: That's fine. And this will take 14 probably one minute so we'd be happy -- S -- let him

15 completed now but we'd be happy to reiterate it tomorrow.

HEARING EXAMINER ROBESON: Sure. 16

17 MR. PARKS: Yes. And this is a photo taken near 18 the property line because we didn't engage Ms. Baker in the

19 field we took a shot from right at the property line and we

20 confirmed the existence of a healthy forest between Ms.

21 Baker's property and the remaining Jim structure. Which is

22 more than 360 feet away at the closest point to the lot line

23 and you can see here you can hardly see the gym structure

24 even in winter.

25

MS. HARRIS: And then, Mr. Park while we're on

this picture you can, on this picture, see the surface

parking lot. Will that be removed?

MR. PARKS: Yes, it will.

MS. HARRIS: And then, I believe the landscape plan that you showed a moment ago showed that there will be some supplemental plantings in this area; is that correct?

MR. PARKS: Yes, there will be.

8 MS. HARRIS: And what will -- briefly, can you --

what will those consist of?

MR. PARKS: 3 inch caliper canopy trees. I think 11 it is anywhere between five and 8 foot ornamental and

12 evergreen trees and some shrubs as well.

MS. HARRIS: Thank you. And then, what's the 14 maintenance proposed for all these trees?

MR. PARKS: Right, Ms. Harris, so all the tree 16 buffers will be planted on a show a property and maintained

17 by the HOA and landscape inspections typically are conducted

18 twice a year there was some concern from neighbors about deer

19 protection and et cetera and deer protection mesh or

20 repellent spray will be applied throughout the year and

21 replaced as needed by a licensed landscape contractor.

MS. HARRIS: Thank you. Moving on to the priority

23 forest. The Potomac subregion forest analysis technical

24 appendix provides that -- and I'm quoting. Attempts should

25 be made to save, end quote, all the priority forest stands.

What efforts have been taken in connection with the

conditional use?

MR. PARKS: Right, Ms. Harris. So I just want to emphasize that this is not a requirement, it says attempts

should be made. And as I have previously testified we have made such attempts. And although I probably wasn't as clear

as I should have been, so I'd like to just go through the

four things that we did. One is clustering the development

as far as the land area away from the stream valley buffer.

10 Two, adjusting the form and orientation of the building.

11 Three, limiting grading by tucking the foundation walls into

12 grade. And four, selectively only removing damaged forest,

13 primarily damaged by invasive plants as you can see in the

14 image to the right there.

15 When we were on sight, you know, we -- I had a 16 discussion with Ms. Brigham about the damage and we both

17 agreed that it is an issue. All these attempts were

18 contemplated to minimize the impact on the priority forest.

MS. HARRIS: And do you think your efforts will be 20 successful? Or have been successful?

21 MR. PARKS: Yes, they will be once the invasives

22 are out of there. But the project is only eliminating six 23 percent of the priority forest, and the portion which is

24 severely damaged by invasive plants the invasive species here

25 you know, in particular silk grass, honeysuckle, multiflora

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rose account for 39 percent coverage of the herbaceous layer of the forest floor, as you can see here.

MS. HARRIS: And you say see here, so I'm -- we're looking at Exhibit 147? Yes.

MR. PARKS: Yes.

MS. HARRIS: And so you're referring to these two photos; is that correct in terms of the impact of the invasives?

MR. PARKS: Yes. I'm referring to the photos 10 which show the severe invasives on the ground and crawling up

11 the trees and vines as well.

MS. HARRIS: Okay. Thank you. 12

13 MR. PARKS: I just want to clarify that there are

14 seven variance trees in the forest stand and a majority of

15 them are in poor and fair condition. And it makes sense

16 because they're damaged from invasives. Because the forest

17 is so damaged here removing it would not create edge

18 regression which is where the change in the edge condition

19 impacts the interior forest habitat. And so that's not

20 really a concern that typically the forest is an interior

21 forest and it's high quality there is a change in the edge it

22 may have an effect but as you can see here that's not the

23 case. So my professional opinion it's better to remove the

24 invasives and dying trees and replace with new healthy trees.

MS. HARRIS: So you testified that you're

210

1 removing, even with those best efforts and you've got it 2 narrowed down to just eliminating .58 of the priority forest.

Are you doing anything to address the fact that the .58 of

the forest will be removed?

5 MR. PARKS: Yes, Ms. Harris. If you can flip over 6 to the next slide. So this is what we were talking about, the 6 percent. And then, what we're putting back, again 3

8 inch caliper trees, 6 to 8 foot tall ornamentals, evergreens. 9 And so yes, while not required we are replanting the whole

10 .58 acres of priority forest adjacent to the priority forest

11 to remain. These plants will include the list of plants I

12 went over. And if you go to the next slide, Ms. Harris?

13 MS. HARRIS: Well, before we do I just want to

14 clarify for the hearing examiner. So the darker green on

15 this screen, that equals .58 of new forest that will be

16 planted adjacent to the priority forest; is that right?

17 MR. PARKS: Correct.

MS. HARRIS: All right. Thank you. And now, 18 19 moving to the next slide.

MR. PARKS: Right. Yes, Ms. Harris, we can see

21 that. So this next slide shows that you know, while we are

22 not required we are voluntarily planting an additional 2.10

23 acres of supplemental plantings. And in my opinion, this is

24 an overall environmental benefit and good stewardship of the

25 land.

MS. HARRIS: And just to be clear, there is not

any regulatory or statutory requirement to -- for that

additional 2.1 acre planting; is that correct?

4 MR. PARKS: That's correct.

5 MS. HARRIS: Thank you. So let's move on to

lighting. Mr. Swihart reviewed the exterior building

lighting. Can you please review the site lighting that's

being provided and for that I will pull up 148, which is the

photometric that we showed previously.

10 MR. PARKS: Yes.

MS. HARRIS: I can zoom in if that would be 11

12 helpful.

13 MR. PARKS: Yes, so these things are kind of hard

14 to see, but sure. After consulting with the lighting

15 consultant with Mr. Swihart and myself we are proposing new

16 pole fixtures and low level landscape fixtures to further

17 address concerns about light visibility and illumination.

18 THE pole fixtures are still located along the street and at

19 12 foot height, but we were able to further reduce light

20 levels with this new specification. So those are all the

21 fixtures that are labeled A. They are essentially the same,

22 or similar locations as they were before, along the street.

23 And maybe, Ms. Harris, if we go to the frontage

24 of the site. There is one sign light labeled J at the

25 entrance sign there. And then, I believe there are six

212 landscape lights which will illuminate piers that run along

the front fence and pier arrangement there. And then, the

only other area as far as sight lighting is at the Lodge

4 building.

5 Right. So you can see there that there's another J fixture of the sign light at the Lode fixture -- or at the

Lodge sign. And then, I believe there are six landscape

lights that will gently illuminate the trees toward the rear

of the Lodge courtyard area. Um --

MS. HARRIS: Okay. And -- go ahead. I'm sorry.

10 MR. PARKS: Yes. No, no. So I just wanted to 11

12 point out and Mr. Swihart did that the proposed light

13 fixtures, we did look at them closely so the pole lights and

14 that we swapped out have a, more of a horizontal lens and a

15 cutoff roof which projects that light downward. The lens is

16 frosty to diffuse the light source, reduce glare, and

17 increase visual cover. So I just wanted to point that out as

18 well.

19 MS. HARRIS: Thank you. And was a new photometric 20 done based on all the exterior lighting that both of you just

21 testified to and incorporating the lighting that Mr. Swihart

22 testified to?

23 MR. PARKS: Yes. The new photometric is in the 24 format of Park and Planning so it's black and white, but this

25 is the same exhibit. But yes, a new photometric was revised

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for the new fixtures mentioned and it continues to show the 2 light levels at the property line is 0.0. There are no value 3 zero -- I'm sorry. Not only are the values zero at the

4 property line but as the exhibit shows they are 04 large

5 portions of the property. As you can see indicated in the gray shading

MS. HARRIS: Thank you. And are you familiar with the zoning ordinance section 6.44 E which requires, and I'm quoting, for conditional use of lighting .1 footcandles or 10 less at any lot line that abuts a lot with a detached housing

11 building type not located in a CR or employment zone.

12 MR. PARKS: Yes, I am aware.

13 MS. HARRIS: And what's that -- and first of all 14 do we comply with that requirement that the levels not exceed 15 .1 at the property line?

MR. PARKS: Yes, Ms. Harris, we do. This is 16 17 important because the zoning ordinance specifically considers

18 the light levels for situations like this where you have a

19 conditional use next to a detached single-family house type

20 or a building type. And the proposed lighting far exceeds

21 this requirement. In our opinion, the fact that the light is

22 so much below what the ordinance requires speaks for itself

23 in terms of compatibility, although we can always do better.

24 And I think the Applicant team has really made an effort to

25 do what we can here. So yeah, we have revisited and

1 reselected fixtures and believe that it definitely helps with the compatibility beyond what the ordinance requires.

2 MS. HARRIS: And can you describe the existing lighting on the property?

5 MR. PARKS: Yes. Yes, testimony from neighbors may have left the impression that the property is fully dark,

but that's really not the case. There are at least 70

8 fixtures that we -- we counted fixtures but there are 24

9 light poles, 60 unshielded sconces and floodlights and when

10 the property was operating as a school it was well lit and

11 some of these light continued to operate for safety reasons.

12 Now, I just want to clarify that not all of them

13 are operating, obviously, but you could definitely see that

14 there are -- if the pole lights were on, this, as were on

15 some of them. But moreover, any development on this property 16 would have liked.

17 MS. HARRIS: And just to clarify, how many light 18 are on the property currently? Because you just said it very 19 quickly and I want to make sure the record reflected what you 20 said.

21 MR. PARKS: Yes, Ms. Harris. We counted 70 light 22 fixtures.

MS. HARRIS: Okay. Thank you. And can you 24 briefly explain, because this property will be developed one

25 way or another, what with the lighting on the property look

1 like if it were developed for single-family residential?

MR. PARKS: Right. So you know, instead of a

private driveway we would have at least one public street on

the property, which would probably have taller lights.

Public roads standards you're probably looking at 14 to 16

foot high poles versus the 12 foot poles in a residential.

The private street allows us to have that flexibility of the

shorter poles. A second, I think a single-family development

would not have to provide, nor would we anticipate providing 10 the level of landscaping buffer that is being proposed on the

11 property.

12 Also, houses can be 50 feet tall with a full three

13 stories under a by right development scenario. Just as a

14 visual inspection of the lights in the surrounding

15 neighborhood. Ms. Harris, if you can pull up the next 16 exhibit.

17 MS. HARRIS: Go ahead. So can you explain what 18 this exhibit is showing.

19 MR. PARKS: Ms. Harris, I'm not --

20 MS. HARRIS: I'm sorry. I'm not showing it.

21 Sorry. Okay. So the -- can you explain what this exhibit's

22 showing? And this is Exhibit 149.

23 MR. PARKS: Yes. You know, we just did a quick

24 visual inspection of the surrounding neighborhood to get a

25 sense of the light levels that would exist under a by right

214

development scenario and this is pretty typical of what you

see. But this is what we found in the surrounding

neighborhood. So there's obviously taller pole lights, some

architectural highlighted -- highlights with accent up lights

on -- things of that nature.

MS. HARRIS: Thank you. So all -- in sum with respect to the lighting, is it is it your opinion that the

lighting is compatible with -- the proposed lighting is

compatible with the surrounding neighborhood?

10 MR. PARKS: Yes, it is. Not only for the fact

11 that it's zero at the property lie per the ZO, but -- per the

12 zoning ordinance, but the Applicant has taken measures to

13 reduce the impact of lighting with (indiscernible). The

14 landscape screening changes. You know, lighting is an

15 inherent characteristic of a residential care facility. And

16 no matter what's developed on the property there's going to

17 be lighting. You know, existing residents can look out the

18 window today and see lighting in other resident's home to

19 day. So I mean, you know, to conclude let's say in our case

20 we went above and beyond the regulatory requirements to

21 mitigate the visual impacts of the proposes lighting and we

22 did this after listening the neighbors testimonies, onsite

23 meetings, had discussion with other consultants.

MS. HARRIS: Thank you. And is there anything 25 else that you would like to add with respect to either

220

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217 landscape or lighting that would be helpful to the hearing 2 examiner? 3 MR. PARKS: Not at this time. Thank you, Ms. Harris, Ms. Robeson. MS. HARRIS: Thank you. That concludes Mr. Park's 6 testimony. HEARING EXAMINER ROBESON: Mr. Brown? I think --MR. BROWN: Ms. Lee may have a question or two about the priority forest testimony and then I think Mr. 10 Magan may have a question about his particular property which 11 was discussed extensively. MS. LEE: I do have a question if I could about 13 the priority forest? But if Rick would like to go first, I 14 know he's a busy -- and he's actually -- he's working on some 15 projects. But I guess the first thing is that its' very 16 clear in the master plan that there were certain areas that 17 were to be protected. And you've indicated that you agree 18 with that. 19 Isn't it true that the master plan provisions in 20 Montgomery County are binding, not just advisory? 21 MS. HARRIS: I'm going to object to that. That's 22 a question of law the landscape architect can't necessarily 23 answer. 24 HEARING EXAMINER ROBESON: Agreed. 25 MS. LEE: That's fine. So did you -- when you 218

you're going to be clear cutting all the trees off that portion. MR. PARKS: We will be removing a portion of the priority forest that has been damaged by invasive plants and this area is outside of the stream valley buffer. MS. LEE: But it's the one, but it's within the area that clearly designated in the master plan to be protected? 10 MR. PARKS: No. It says all attempts should be 11 made and the Applicant team believes that we've made 12 substantial attempts and we believe that Park and Planning 13 staff concurs with that in their approval of the FSD and 14 their approval of the forest conservation plan, as well. MS. LEE: But geographically or intrinsically or 16 math wise, it is exactly where the line has been drawn. Now, 17 I understand you're saying that you've made all attempts to 18 try to preserve it, but in fact, you're going to be clear 19 cutting a portion of the area that was designated in the maps 20 in the master plan. 21 MR. PARKS: We are removing a portion of the 22 forest that is damaged by invasives and we are restoring that 23 to a better condition. And I think most environmental 24 professionals would agree that in this particular case given

section that you are taking over and you will be invading --

1 read back through the details of how those forest areas we determined is it the case that much science went into when you look back through the exhibits of how they were to be defined and which forest actually were selected? MR. PARKS: As far as the master plan? MS. LEE: Yes. I mean, the background documents from the master plan have extensive environmental studies that were done. MR. PARKS: Yes, we did look at that document,

5

10 yes. MS. LEE: For example the piece that you're going 12 to be clear cutting is on a steep slope, is that correct, 13 part of it? It's over 25 percent slope.

MR. PARKS: I'd have to revisit that or I'd have 15 to see a document. We can pull it up but I'd have to look at 16 that document for the relationship of that particular forest 17 stand to this steep slopes.

18 MS. LEE: I would say look at -- I think maybe 19 specimen trees say 136, 140, I think they're right on the 25 20 percent slope. And steep slopes riparian buffers were 21 exactly some of the scientific issues that the planning staff 22 and the science folks in the county were trying to address.

24 to deal with that. But you're basically going to clear cut 25 every tree that's on the stand; is that correct? In this

23 So you've indicated there's lots of stilt grass, we all have

better approach than to preserve it.

MS. LEE: Well, let me ask you, so stilt grass those are the invasives we're talking about and then in addition -- in addition to the regular trees there is -- I just wanted to list the specimen trees that are going to be removed. So these are protected under the forest

25 the 39 percent of invasive cover on the forest that's a

conservation statute so it's tree 127, a black cherry 32 inches circumference. Number N28 another black cherry 34 10 inches. 129 a black cherry 46 inches. 136 a yellow poplar 11 39 inches. 139 a yellow poplar 40 inches. 140 a yellow 12 poplar 38. 141 another poplar 32. And also 138 a sycamore 13 that's on the edge of 40 inches. I'm just pointing out that 14 it's basically going to be clear cut and I'm not sure what 15 you're going to be planting some things outside where the

16 designated area was but I have -- I think -- what's going to 17 be where it's -- the rest of it's going to be --18 It's not as if you're planting in the spot where 19 the forest was. You're going to be building the Lodge there. 20 I just wanted to clarify that. 21 MS. HARRIS: If I could, I didn't hear a question

22 there. And I think that we need to remember that this is --23 HEARING EXAMINER ROBESON: Yeah, I didn't either. MS. LEE: So I just want to clarify, you said that

24 25 you'd be replacing -- you'd be redoing the forest, replacing

223 that forest and could you please clarify that area is going MS. HARRIS: I know -- you know, I need to check 2 to be built on? That is it's going to be part of the Lodge our -- my notes. I don't recall if we did or not, or we were or is it going not be a forest? assuming that --MR. PARKS: The area that we are removing we are 4 HEARING EXAMINER ROBESON: That (inaudible). 5 planting a majority of that area with 3 inch caliper trees, 5 MS. HARRIS: -- would do it. I just can't -- I ever -- the list that I went over in my testimony in order to need to refresh my memory. 7 remove -- well, after we remove invasives that are killed --HEARING EXAMINER ROBESON: It's okay. You know, I 8 that are putting the cherry tree that you mentioned in fair will send it tomorrow and just say this is what was -- this 9 condition, 46 cherries in poor condition, the poplar is in is what we discussed and please review. I did just get --10 fair condition and I do agree with you that there is one tree 10 MS. HARRIS: Actually I know recall, Ms. Robeson, 11 there that is in fair condition but it's going to exacerbate 11 I did discuss it with staff and they said, well, they 12 as it goes. So to remove the invasives in this area and to 12 needed -- I can't give it to them and have them comment on 13 put back a majority of the priority forest with new plantings 13 it. IT needs to come from you for them to comment on it. 14 adjacent to the area that we're removing will not prevent --HEARING EXAMINER ROBESON: All right. 15 will not create fragmentation, Ms. Lee, and its' my 15 MS. HARRIS: So I think they're waiting for you to 16 professional opinion that in years to come this will become a 16 forward it. 17 better condition environmentally. 17 HEARING EXAMINER ROBESON: Okay. I didn't realize 18 MS. LEE: But just to clarify you're doing it 18 that. Okay. So I will forward -- what exhibits should I 19 solely because you're going to be building the Lodge? That's 19 forward to them? Just the plan? The plan and the 20 where you need to build the Lodge, correct? If you weren't 20 supplemental -- does your landscape plan include the 21 building the lodge there would you be going in and 21 supplemental plantings? 22 clearcutting it? 22 MS. HARRIS: Let me see. Yes, they do. So I can, 23 MR. PARKS: Right. The Lodge is in this location. 23 after this -- I mean it's all of 144. 24 We've made all attempts. In other words we looked at the 24 HEARING EXAMINER ROBESON: Okay. 25 geometry and we have minimized to all extents practical 25 MS. HARRIS: And then, I think that supplemental 222 224 1 engineering wise to minimize it. But yeah, the Lodge is landscape plan which was Exhibit -- was it 151? I think that 2 going into an area of the priority forest, which you're would be -- I would say, unless Mr. Park disagrees, 144, 150 3 correct, a very small portion of it, 6 percent, right. We're and 151. Do you agree with that Mr. Park? 4 talking about and we can pull up the exhibit again, a very MR. PARKS: Yes, Ms. Harris. So it's really going 5 small percent. And we think -- and Park and Planning staff to be Exhibit 144 A through J. As far as the other exhibits 6 believes that it's appropriate in this situation. they were created for -- as exhibits for the hearing examiner MS. LEE: But the Lodge could be built in a way and the -- for the record. But yeah, they should all align that you wouldn't have to impact any of the priority forest. so if you want to transmit more that will --You have 30 acres on site, correct? HEARING EXAMINER ROBESON: Okay. I'm also, since 10 MR. PARKS: Well. I think it's a win/win in this 10 the lighting plan was technically different, I'm going to 11 situation because you're removing the invasives and we are 11 send that back to them with the photometric study. And I 12 creating a better condition. So we did take that into 12 just got from them in an email, but I know that they sent it 13 consideration as well. 13 to the group that their report on the -- or recommendation on 14 MS. LEE: I just don't think stilt grass --14 the traffic study. I haven't read it. it just came in to me 15 HEARING EXAMINER ROBESON: Well, I (crosstalk) 15 two minutes ago. So you should be getting a copy of that. So I will forward the landscape plan and the 16 but you can express your disagreement, you know, that's one 17 thing for tomorrow, but today is questions. 17 revised lighting plans to them for comments. 18 MS. LEE: Gotcha. Thank you. 18 MS. HARRIS: Okay. HEARING EXAMINER ROBESON: And I don't see any HEARING EXAMINER ROBESON: And where are we at 19 19 20 other questions. Anyone else have any questions? Well I had 20 this point? Ms. Harris, were you going to have --21 a follow-up question. 21 MS. HARRIS: We have one more witness which we Have you sent this revised -- there's a section of would be able to get done today. 23 the zoning ordinance that requires me to send this back, HEARING EXAMINER ROBESON: Oh, wait. I'm sorry. 23 24 changes and plans to Park and Planning for a comment. Have 24 I have Rick Magan's hand up. 25 you submitted these revisions to Planning or no? 25 Mr. Magan, do you have a question for Mr. Park?

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MR. MAGAN: Yes, I do, Ms. Robeson. long as the specifications for the soils and the condition of 2 HEARING EXAMINER ROBESON: Okay. Go ahead. the material which I will personally tag myself I think that MR. MAGAN: Mr. Park, I appreciate the time coming will be the most important to establishing that look good out to the house and discussing the bordering issues with the that you have there. neighbors. I just had a couple of quick questions. Do you 5 As for any deer resistance I think it's -- I think realize that the plants that are in that photo that you show that it is a maintenance issue whether it be dear spray if on Exhibit 168 are planted in alternating rows? So in other they -- you know if the deer get really hungry they will chew words you have a row of plants and then right behind it you on it. But we have measures in place as far as maintenance 9 have another row in between existing plants with a deer fence and we believe that this material will do very well here. 10 in between them? 10 MR. MAGAN: You mentioned that the Association MR. PARKS: Mr. Magan are you referring to the 11 would be responsible for maintaining it. Are we going to 11 12 example on Edison? 12 have something in writing that states that, that they number 13 MR. MAGAN: Yes. No, actually South Glen. It was 13 one, protect it against deer, continually not just the first 14 the photo of the arborvitae with your person on the right-14 year it's planted, but ongoing. And that they replace any 15 hand side with a pole next to him. 15 trees that die, or they treat any trees that get infected and MR. PARKS: Yes, sir. Yes, sir. He is a fellow 16 replace them when we don't have the proper coverage between 17 that worked for a landscape contractor that yes, we did 17 our property and the new development? 18 18 examine --MR. PARK: Mr. Magan, I think that's a question 19 HEARING EXAMINER ROBESON: I think I am showing it 19 for the Applicant. But as far as I understand these HOAs are 20 now. 20 operated by professional that would engage a licensed 21 MR. MAGAN: Yeah, that'd be great. 21 landscape contractor and there would be a contract in place MR. PARKS: Right. So just to clarify, Mr. Magan, 22 for that maintenance to occur on a regular scheduled. As far 23 that is a single row of trees. They are not staggered. They 23 as a mechanism that will give you, sir, more comfort that is 24 are spaced 6 foot on center. We did observe -- we went in 24 something I think is open for dialogue. 25 there, we observed where the trunks are. But to my 25 MR. MAGAN: The elevation drawings that you had 226 understanding and based on my field observation those are shown before show a pretty good coverage. This photo that spaced 6 foot on center in a single row. you show on the lower right is about 11 years' worth of 2 MR. MAGAN: I can tell you when they were planted, growth. Do you agree that the coverage would not be as 4 they were planted in alternate rows and the deer ate them up immediate and long-lasting and maintenance free and effective and they ended up going and back and putting in a deer fence as a 10 foot high stone wall? 6 in between the trees. The other thing that you didn't point MR. PARK: I think we're comparing apples and 7 out but I think we should be aware of is that that one of the oranges and you know, as far as a screen I believe that this 8 main reasons that the deer don't continue to eat those is material as spaced, 6 foot on center will be touching on day 9 because they have, I think a 6 or 8 foot iron fence right 9 1. You're right that they would have -- there would be some 10 behind the row of arborvitae so the deer don't have a path to 10 period of growth which we illustrated on how they would grow 11 get through and have a very difficult time getting to the 11 together. But you know, as far as an effective screen, a 12 rear side. 12 visual barrier, absolutely I believe this will achieve that 13 Are you also aware that those plants were planted 13 visual barrier and I think this will be more compatible than 14 in 2011 nearly 11 years ago? 14 a 10 foot stone wall. 15 MR. PARKS: I guess I'll address of the comment 15 MR. MAGAN: And that's really all I had. Thank 16 about the fencing in the deer. So as far as I understand the 16 you. 17 giant green arborvitae there is probably one of the most deer 17 MR. PARK: Thank you, sir. 18 resistant plants available and they're very popular for that HEARING EXAMINER ROBESON: Mr. Park, or maybe I 19 region for that reason. 19 should ask Ms. Harris. Is there a language that we can 20 MR. MAGAN: (inaudible) true. 20 impose as a condition of the special exception that the MR. PARKS: Right. And there is space behind that 21 homeowner's association will maintain and replace as 22 fence out there so if the deer wanted to they could go 22 necessary the landscaping?

MS. HARRIS: I think that's fairly standard

24 practice and while I haven't conferred with the Applicant I

25 think that would be acceptable and one of the things I was

23 through there. But you know it's kind of one of those things

24 where, in my opinion, I think these trees will do very well

25 here as long as they are planted at 6 foot on center. As

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1	going to suggest during my closing remarks is that we have an	1	I've got you. Now, did you appear at the first hearing?			
2	opportunity to proffer certain conditions. And I actually	2	MR. KLEBASKO: I did not.			
3	had just made a note that that would be one of them.	3	MS. HARRIS: HE didn't.			
4	HEARING EXAMINER ROBESON: Okay.	4	HEARING EXAMINER ROBESON: Okay.			
5	MS. HARRIS: Yes. I mean, and I think it is I	5	Do you solemnly affirm under penalties of perjury			
6	mean, it's well accepted practice that the home owner's	6	that the statements you're about to give are the truth, the			
7	association is obligated to maintain the landscaping and	7	whole truth, and nothing but the truth?			
8	replace if necessary and I don't so	8	MR. KLEBASKO: I do.			
9	HEARING EXAMINER ROBESON: I'm just saying it's	9	HEARING EXAMINER ROBESON: Thank you. Go ahead,			
10	one thing to complain to the HOA and it's another to have it	10	Ms. Harris.			
11		11	MS. HARRIS: So let me first comment that Mr.			
	positing that to you as something that could be addressed by		Klebasko's resume is in the record but I will still			
13	condition.	13	nonetheless walk you through his credentials.			
14	MS. HARRIS: And we definitely agree with that and	14				
15	we noted that as well.	15	and primary occupation for the record?			
16	HEARING EXAMINER ROBESON: Okay. Mr. Magan, you	16	MR. KLEBASKO: Yes. Michael Klebasko			
	still have your hand up. Did you have something to add, or	17	environmental consultant.			
18	no?	18	MS. HARRIS: And can you describe your			
19	I'm not sure he's Mr. Magan?	19	professional and educational background?			
20	MR. MAGAN: No. No, I'm sorry. I'll go ahead and	20	MR. KLEBASKO: Yes. I have a degree in biology			
21	take that off.	21	from St. Mary's College of Maryland. I have a Masters degree			
22	HEARING EXAMINER ROBESON: Okay. Thank you.	22	from the University of the Maryland College Park in the			
23	So do you have any more questions of Mr. Park	23	Marine Estuary and Environmental Sciences.			
24	based on Mr. Magan's questions?	24	I worked for two years as a biologist for the U.S.			
25	MS. HARRIS: I do not.	25	Fish and Wildlife Service at Annapolis as an environmental			
	230		232			
1	HEARING EXAMINER ROBESON: Okay. So Mr. Park,	1	consultant for the last 29 years.			
2	thank you. You may be excused as a witness for the time	2	MS. HARRIS: So (inaudible) you been in the in			
3	being.	3	environmental science field?			
4	And Ms. Harris, what do you want to do? It's 10	4	MR. KLEBASKO: About 31 years.			
5	to 5:00.	5	MS. HARRIS: And who is a current employer and			
6	MS. HARRIS: I think we could complete our	6	that can you please provide the address?			
7	rebuttal case with Mr. Klebasko if we can indulge everyone	7	MR. KLEBASKO: Wetland Studies and Solutions Inc.,			
8	for another half hour or so.	8	1131 Benfield Boulevard, Suite L, Millersville, Maryland			
9	HEARING EXAMINER ROBESON: Is the court reporter	9	21108.			
10	available for that? Mr. Loretto?	10	y i			
11	THE COURT REPORTER: Yes, I am.		I'm sorry. What is your current position and			
12	HEARING EXAMINER ROBESON: Okay. So we'll go		responsibilities?			
	ahead and try that and then tomorrow what we're going to do	13	•			
	we're going to continue this to tomorrow. And we will start		environmental sciences section in the Maryland office. In			
	with anyone who wants to say anything based on what they've		addition to performing wetland delineation and natural			
1	heard today. Okay? And then the Applicant will have a	16	resource inventories I also work in obtaining environmental			
17	chance to wrap up with any responses. So that's how we'll do		permits and for providing expert testimony at federal, state,			
17		18	and local hearings. I also manage three environmental			
17 18	chance to wrap up with any responses. So that's how we'll do it. So Ms. Harris, you go ahead and just call your next witness.	18 19	and local hearings. I also manage three environmental scientists.			
17 18	chance to wrap up with any responses. So that's how we'll do it. So Ms. Harris, you go ahead and just call your next	18 19 20	and local hearings. I also manage three environmental scientists. MS. HARRIS: And do you have any licenses or			
17 18 19	chance to wrap up with any responses. So that's how we'll do it. So Ms. Harris, you go ahead and just call your next witness. MS. HARRIS: So I'm calling Mike Klebasko. Mr. Klebasko, are you here?	18 19 20	and local hearings. I also manage three environmental scientists. MS. HARRIS: And do you have any licenses or certificates?			
17 18 19 20	chance to wrap up with any responses. So that's how we'll do it. So Ms. Harris, you go ahead and just call your next witness. MS. HARRIS: So I'm calling Mike Klebasko.	18 19 20 21 22	and local hearings. I also manage three environmental scientists. MS. HARRIS: And do you have any licenses or certificates? MR. KLEBASKO: Yes. I'm a certified wetland			
17 18 19 20 21	chance to wrap up with any responses. So that's how we'll do it. So Ms. Harris, you go ahead and just call your next witness. MS. HARRIS: So I'm calling Mike Klebasko. Mr. Klebasko, are you here?	18 19 20 21 22	and local hearings. I also manage three environmental scientists. MS. HARRIS: And do you have any licenses or certificates?			
17 18 19 20 21 22 23	chance to wrap up with any responses. So that's how we'll do it. So Ms. Harris, you go ahead and just call your next witness. MS. HARRIS: So I'm calling Mike Klebasko. Mr. Klebasko, are you here? MR. KLEBASKO: I'm here, can you hear me okay?	18 19 20 21 22 23	and local hearings. I also manage three environmental scientists. MS. HARRIS: And do you have any licenses or certificates? MR. KLEBASKO: Yes. I'm a certified wetland			

233 235 Conservation Act. can be allowed. 2 MS. HARRIS: The Montgomery County Office of MS. HARRIS: And so given that this was Zoning and hearing -- Administrative Hearings or another conducted -- I mean constructed for someone to have validly comparable administrative body? issued a permit, are you surprised that this is even a topic MR. KLEBASKO: Yes. of discussion at this point? MS. HARRIS: And were you qualified as an expert MR. KLEBASKO: I am surprised. The building is 6 in the field of environmental science for that testimony? existing. It's there by right. 8 MR. KLEBASKO: I was. 8 MS. HARRIS: And is the building located within MS. HARRIS: And I would like to qualify -- I the floodplain or is it just within the stream valley buffer, 10 would like to offer Mr. Klebasko as an expert in the field of if you can zero in on where it is located. MR. KLEBASKO: Well, the building is located 11 environmental science. 11 HEARING EXAMINER ROBESON: Okay. Mr. Brown, do 12 within approximately 5489 square feet of the building are 13 you have an objection? 13 located in the stream valley buffer. However, the structure 14 MR. BROWN: No objection. 14 is not located in a 100 year floodplain or the floodplain HEARING EXAMINER ROBESON: Okay. He is so 15 15 buffer, and it does not appear to be a flood hazard. There 16 is no evidence and that the presence of the structure has 16 qualified. 17 MS. HARRIS: Thank you. 17 caused the stream to migrate or has in any way negatively 18 HEARING EXAMINER ROBESON: Go ahead. 18 impacted the stream. 19 MS. HARRIS: Okay. So first, can you please The project overall includes a lot of mitigation 20 explain what you are asked to do with respect to this matter? 20 as well as of the reduction of approximately 61 percent of 21 MR. KLEBASKO: Yes. There's a portion of the 21 existing impervious cover within the stream valley buffer. 22 existing gym structure that is partially located within the 22 That equates to approximately 1/2 acre of impervious net loss 23 stream valley buffer on the site. I understand that there 23 from the stream valley buffer. 24 was testimony given previously that leaving the building in 24 MS. HARRIS: So if you are going to propose any 25 place was -- would negatively impact the existing stream and 25 mitigation for this existing building is there anything that 234 236 it should be removed. I was asked to evaluate the existing comes to mind that you would propose? conditions and to assess the impact of retaining the building MR. KLEBASKO: Well, as I said, the building 2 as well as to provide potential mitigation strategies and comprises about 5489 square feet of area within the stream options. valley buffer and that occupies about .12 percent of the 5 MS. HARRIS: And was that gym structure a part of total stream valley buffer on site. A very, very small (inaudible) building permit? percentage. We worked with the Applicant and suggested an MR. KLEBASKO: It was. And to partially mitigate additional mitigation measure that wasn't originally that impact the county required the establishment of a 1.13 proposed, and that was to provide an additional 5489 square acre forest conservation easement along the northern property 9 feet of riparian plantings within the existing grass open 10 line. 10 area between the building and the existing stream. As shown MS. HARRIS: And how common is it for the county 11 on, I believe it's Exhibit 161, the SVB supplemental planting 12 ever, except maybe in this instance, allow for impervious 12 exhibit, it shows the -- and I don't know, Ms. Harris, are 13 areas to be located within the stream valley buffer? 13 you able to bring that up? MR. KLEBASKO: Well, the county's general position 14 MS. HARRIS: Hold on one moment. It's coming. 15 is that impervious areas should be outside of the stream 15 MR. KLEBASKO: Thank you. You can see it? 16 valley buffer, but I don't think it's a legal requirement and 16 MS. HARRIS: Yes. 17 exceptions certainly are made. Most particularly for 17 MR. KLEBASKO: The orange colored areas is the 18 utilities and other infrastructure. On occasion, they do 18 existing impervious or the gym structure in the stream valley 19 allow encroachments of four structures. This site being an 19 buffer. The greenish area immediately to the -- I guess the 20 example of one years ago, when it was originally permitted. 20 east of that building, that's north. There it goes. That's You know, they required some forest conservation 21 the offset that we have recommended they put additional 22 and in other cases they probably required tree planting to 22 riparian plantings. Those would be woody trees, understory 23 help offset or mitigate the impacts impervious in the stream 23 and shrub species throughout the area. That is a mostly open 24 valley buffer. In this case the difference is the building 24 mowed lawn in its current condition. The plants we'd be

25 looking to put in there would be native tree species only,

25 is existing. And that clearly proves that they are -- they

239 such as red maple, sweet gum, various species of oaks, papaw, MR. KLEBASKO: -- what may be planted there. It's ironwood, northern spice bush and (indiscernible). not exactly what will be planted there. But I wanted to give MS. HARRIS: And what would be the effect or an example of the types of species that will be there. 4 HEARING EXAMINER ROBESON: The reason I asked -impact of such plantings? MR. KLEBASKO: Well, it would be to expand the 5 now I'm hearing (inaudible). existing forest which is along the stream channel to the East MS. HARRIS: It may have been Mr. Klebasko. 6 to create a larger course to the stream buffer that currently Because he just muted himself so if it's --8 exists there today. There's a lot of benefits by doing that. 8 HEARING EXAMINER ROBESON: Oh. Yeah. Okay. I 9 The trees will root, they will help to stabilize the soil and don't know whether we need to have specific plan for that 10 prevent future stream bank migration toward the building. 10 area as part of the conditional use, so let me just mull on 11 They will improve natural infiltration, they'll help loosen 11 that. But I'm going to turn it over to Mr. Brown and see if 12 the soil and improve infiltration, reduce overland runoff, 12 he has any questions. 13 and velocity. They will also increase shade and help 13 MR. BROWN: I must again defer to Ms. Lee on the 14 moderate stream temperatures and keep them cooler. So all 14 environmental side. 15 those benefit are a plus to the environment by doing that. 15 MS. LEE: I just have a couple. You indicated MS. HARRIS: Thank you. And what's the condition 16 that the current building does not sit in the flood plain 16 17 of the stream channel? 17 buffer or the flood plain, but I wonder if you could use --18 MR. KLEBASKO: Well, the existing stream channel 18 using that exhibit there could -- just pan down a bit to the 19 left hand corner as you're looking at the building now, if 19 exists a typical pattern of erosion and incision similar to 20 other urban streams in this area. 20 you could look at the -- I think you can do it with this 21 MS. HARRIS: Is it a threat to the building? 21 exhibit and not have to go back to the colored buffers in MR. KLEBASKO: It doesn't appear to be. The gym 22 Exhibit 74. 23 is located outside the 100 year floodplain and the associated 23 If you could point out exactly where the flood 24 floodplain buffer. There's at least 20 feet of space minimum 24 plant buffer is with regard to the corner that has the 25 between the building and the existing stream bank. That's a 25 number -- LOD, the limits of -- there. 238 240 1 lot of area. It's a relatively smaller drainage area at that So how close would you say that is? Is it inches, 1 point. It would have to move along way to get toward that or even a foot from the building? building to become a problem. MR. KLEBASKO: Well, you would have to look at the MS. HARRIS: And then, to conclude (inaudible) the 4 scale. But if you're referring to the flood plain. Well, it site evaluated the proposal, what's-- what in your -- sorry. looks very -- oh, you're saying the flood plain buffer. What are you overall professional observations regarding this MS. LEE: Yes. 6 proposed use as it relates to the stream and the gym building MR. KLEBASKO: I was looking at the flood plain. within the stream valley buffer? 8 Its' fairly close. MR. KLEBASKO: Well, I feel that the proposed MS. LEE: Okay. And then looking at the flood 10 additional plantings as well as the impervious are that's to 10 plain, (inaudible) oh, excuse me. The flood plain itself if 11 be removed from the stream valley buffer in the other areas 11 you just go down that line you see the FP. So you can see 12 of the site will improve the stream valley buffer over the 12 that the flood plain is within the limits of the disturbance 13 existing conditions. And I don't feel that the current 13 at that point and then -- is that -- is that clear? And I 14 stream bank is moving at a rate that poses a threat to the 14 just want to confirm that the flood plain is within the 15 existing gym building. 15 limits of disturbance at that point. MS. HARRIS: Thank you. I have no other questions MR. KLEBASKO: Yeah, it's in the limits of the 16 17 for Mr. Klebasko. 17 flood plain so that they remove the existing parking lot, HEARING EXAMINER ROBESON: All right. Do you have 18 which is an environmental benefit. MS. LEE: Okay. And then further down on the 19 an exhibit showing exactly what's going to be -- I can't read 20 the exhibit on the screen. Does that show --20 same, on the same map, just a little bit down if you can just

21 scroll down a little bit, following the flood plain is it

22 also the case that the limits of disturbance include the

23 flood plain a bit further down? So you'll see as you follow

25 some sort of a pathway or a trail, so would you confirm that

24 down here and you go across the -- I think it's going to be

MR. KLEBASKO: Yes. That lists all the various

22 and the overstory, the understory and shrubs. And I just

HEARING EXAMINER ROBESON: Could be.

23 want to mention that that's a native list of plants that is

24 typical of --

243 in fact the limits of the flood plain -- the limits of 1 Manchkin. He hasn't appeared as a witness yet, but he's the disturbance are within the flood plain? person whose been doing the resource inventory. So he did --MR. KLEBASKO: Yes, I also confirmed that's the MS. HARRIS: Wait. Wait. That's a non --HEARING EXAMINER ROBESON: I --4 existing driveway to get into the site, which I believe is proposed to be removed. That's why it's within the limits of 5 MS. HARRIS: (inaudible) on that. 6 disturbance of the flood plain. Again, as an environmental MS. LEE: Excuse me. I just wanted to know -- so improvement by removing existing impervious cover. you haven't done anything with regard to delineation of the MS. LEE: Okay. And then, I wonder if you could wetlands buffer or worked with him in any way on the -- those pull up and I'm sorry that I can't help you do it, but it's documents that he's presented to us? 10 Exhibit 94G. 10 MR. KLEBASKO: I had no involvement with the So these -- I just want to confirm is this a 11 11 preparation of the NRI plan. 12 condition that you -- you indicated you've been down there MS. LEE: Okay. Okay. That's it. And then, I 13 recently. Is this a condition that you found as well with 13 think just one -- just so the last question is that based on 14 regard to the stream and how close it is to the building? 14 your analysis of it you've made the determination that the MR. KLEBASKO: Yes. That looks --15 stream channel is relatively stable and does not appear to 15 MS. LEE: Okay. And maybe go down just a little. 16 pose a risk for the gym building foundation for the 16 17 MR. KLEBASKO: -- relative to what I saw. 17 foreseeable future. And I wonder if you further define what 18 MS. LEE: Yeah, and this is the condition of the 18 you, as a technical person, defines as the foreseeable 19 stream as it goes? Yeah, that's it. And so -- and then 19 future? 20 those are the wetlands. So just to go back -- well one -- so 20 MR. KLEBASKO: Well, for me foreseeable is 20 plus 21 this is the gymnasium. I'm sorry. Thank you so much for 21 years. 22 it --22 MS. LEE: Okay. And so it's -- so it's to last 20 23 So those are the wetlands. Did you do any 23 years? 24 analysis with regard to the non-titled wetlands and the 24 MR. KLEBASKO: I don't see that stream migrating 25 buffer there? 25 to that building in the next 20 years or beyond. I'll --242 244 MS. HARRIS: And I'm going to object to that it's going to take a long while, if it ever moves over as far because that is outside the scope of what he testified to. as the building. It's got a long way to go. MS. LEE: Okay. MS. LEE: How far would you say it is from the MS. HARRIS: He did not say anything about that. building right now? MS. LEE: So he did not. He did not. Okay. He 5 MR. KLEBASKO: I believe it testified it was about didn't do anything with regard to the wetlands. 20 feet minimum right now. And so just looking at the --7 MS. LEE: Thank you, that's all I have. HEARING EXAMINER ROBESON: Well, wait. Wait. 8 HEARING EXAMINER ROBESON: Okay. Any other MS. LEE: Oh, excuse me. questions? HEARING EXAMINER ROBESON: Mr. Klebasko, did you 10 10 MS. HARRIS: No. 11 look at the wetlands buffer and the wetlands? 11 HEARING EXAMINER ROBESON: Hearing none, Ms. MR. KLEBASKO: Which wetlands? Where are we 12 Harris, do you have any questions on redirect? 13 talking about? There are no wetlands in that photo. MS. HARRIS: I do not. Thank you. Thank you, Mr. 13 14 MS. LEE: The photo before, sorry. Sorry. Just 14 Klebasko. 15 to bear that --15 HEARING EXAMINER ROBESON: Thank you Mr. Klebasko. MR. KLEBASKO: I walked down and saw that area, 16 16 MR. KLEBASKO: Thank you. 17 yes. 17 HEARING EXAMINER ROBESON: You may be excused. 18 MS. LEE: But you didn't make any -- did you make 18 So what we will do is adjourn this hearing to --19 any conclusions with regard to the --19 or continue this hearing, not adjourn this hearing, to MS. HARRIS: Objection. 20 20 tomorrow, June 1st at 9:30. And we will begin with the 21 MR. KLEBASKO: -- wetlands? 21 evidence of those in opposition to this -- the case and we 22 MR. KLEBASKO: There was no reason for me to make will follow with Ms. Harris's rebuttal and the opposition may

25

24 concerns of the rebuttal.

testify on the traffic report or if they have comments or

With that, we're going to adjourn. I will try to

23 a conclusion other than when I was there I noticed it was --

MS. LEE: And so Mr. -- I think his name is

24 they are dry.

25

245 1 send these exhibits off to Planning. And I will I will go 2 back and check what they just sent me on traffic and make 2 back and check what they just sent me on traffic and make 2 I, Molly Bugher, do hereby certify that the	/
3 sure everybody has been copies. 4 MR. BROWN: Ms. Robeson, one 5 HEARING EXAMINER ROBERSON: Okay. With that 6 MR. BROWN: question. 7 HEARING EXAMINER ROBERSON: Yes? 8 MR. BROWN: A quick question. 9 MS. HARRIS: And I have a quick question as well. 3 foregoing transcript is a true and correct record of the 4 recorded proceedings; that said proceedings were transcri 5 to the best of my ability from the audio recording as 6 provided; and that I am neither counsel for, related to, nor 7 employed by and of the parties to this case and have no 8 interest, financial or otherwise, in its outcome. 9	
HEARING EXAMINER ROBERSON: Yeah. IN MR. BROWN: What do you envision by way of closing argument? And who gets to say what when? In MEARING EXAMINER ROBERSON: Well In MS. HARRIS: Believe it or not, that was going to In Molly Bugher, CDLT-161 In MS. HARRIS: Believe it or not, that was going to In Molly Bugher, CDLT-161 In Molly	
22 can let me know. 23 MR. BROWN: Sounds about right. 24 HEARING EXAMINER ROBERSON: Okay. So with that we 25 will continue this case to tomorrow, June 1st with the same 240 1 link that's on our website. 2 Thank you very much. 3 MS. HARRIS: Thank you. Bye.	
MS. LEE: And the time? Was it 9:00? (Off the record at 5:12 p.m.) (Off the record at 5:12 p.m.)	
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